



PENN CENTRAL

* * *

EASTERN REGION

* * *

PHILADELPHIA DIVISION

CHESAPEAKE DIVISION

HARRISBURG DIVISION

* * *

TIMETABLE No. 4

* * *

**In effect 4:01 A. M., Eastern Standard Time
Sunday, October 26, 1969**

* * *

FOR THE GOVERNMENT OF EMPLOYEES ONLY

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2024



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**PHILADELPHIA DIVISION
CHESAPEAKE DIVISION
HARRISBURG DIVISION**

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FOR THE GOVERNMENT OF EMPLOYEES ONLY

R. F. LAWSON
General Manager

J. G. ROBINS
**General Superintendent—
Transportation**

Division Superintendents:

R. A. HERMAN

F. I. DOEBBER

P. F. SCHWARTZ

Divisions:

PHILADELPHIA

CHESAPEAKE

HARRISBURG

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307	82	345	92	012	99	048	106
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011	83	351	93	314	99	350	107
311	83	353	93	318	99	052	107
013	84	055	93	018	100	352	107
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315	85	357	94	020	101	354	108
317	85	059	94	320	100	358	108
319	85	359	95	022	101	058	109
321	85	361	95	322	101	358	109
023	85	363	95	024	102	080	110
323	88	365	95	324	101	360	109
325	86	367	95	026	102	362	110
027	87	369	80	328	102	064	111
327	87	371	81	028	103	384	111
029	87	373	81	328	102	366	111
329	87	375	82	330	103	368	111
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659	89	679	91	658	105	678	107
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663	89	683	91	662	105	682	107
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807	80	845	84	808	97	844	100
809	81	847	84	810	97	846	100
811	81	849	84	812	97	848	100
813	81	851	85	814	97	850	101
815	81	853	85	818	97	852	101
817	81	855	85	818	97	854	101
819	81	857	85	820	98	856	101
821	82	859	85	822	98	858	101
823	82	861	85	824	98	860	101
825	82	863	85	826	98	862	102
827	82	865	86	828	99	864	102
829	83	867	86	830	99	866	102
831	83	869	86	832	99	868	103
833	83	871	87	834	99	870	96
835	83	873	81	836	99	872	102
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PHILADELPHIA-CHESTER-WILMINGTON-NEWARK

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913	35	949	51
915	37	951	30
917	37	953	31
919	39	955	53
921	39	957	41
923	41	959	45
925	41	961	46
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906	57	946	77
908	57	948	77
910	58	950	79
912	58	952	56
914	60	954	57
916	60	956	59
918	61	958	61
920	62	960	69
922	63	962	69
924	64	964	71
926	65	966	74
928	66	968	74
930	67	970	62
934	69	972	66
936	69	974	64

NEW YORK-TRENTON

3811	29	3833	43	3810	54	3832	68
3813	29	3835	43	3812	54	3834	69
3815	29	3837	45	3814	55	3838	72
3817	33	3839	45	3816	55	3640	75
3819	35	3641	47	3818	57	3642	77
3821	35	3645	49	3820	57	3844	54
3823	36	3847	49	3822	56	3846	68
3825	39	3849	50	3824	62	3850	75
3827	40	3851	51	3828	65	3858	73
3829	41	3853	33	3830	67	4202	59
3831	41	4203	37			4210	77
		4205	44				

NOTE—Applies on Pages 8 to 27, inclusive:**Rule 221 (A)** in effect at all Train Order offices unless otherwise indicated.**B** Indicates **Rule 221 (B)** in effect.**C** Indicates **Rule 221 (C)** in effect.**K** Indicates controlled by.**O** Indicates automatic interlocking.**P** Indicates in service part-time.**R** Indicates remotely controlled from.**S** Indicates controlled station at other than dispatcher's office.**X** Indicates in service continuously.

★ Indicates road radio channel 1.

◆ Indicates road radio channel 2.

Holidays: New Years, Memorial, Independence, Labor, Thanksgiving, Christmas Days.

MAIN LINE—PHILADELPHIA DIVISION

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	Distance from Jersey City	Sidings Assigned Direction. Car Capacity 50 ft. Cars			
						West or North	East or South	Both	
X	X	X-★		DIVISION POST (New Jersey Div.).. (New York Region).....	54.0				
X	X	X-★		MILLHAM.....	54.9				
				FAIR (Belvidere Delaware Secondary Track) (Bordentown Secondary Track).....	56.8				
				TRENTON.....	57.1				
				PA-NEW JERSEY STATE LINE.....	57.7				
				MORRISVILLE.....	58.5				
X	X	X-★		MORRIS (Trenton Branch).....	58.6				
				LEVITTOWN-TULLYTOWN.....	63.6				
X	X	X-★		GRUNDY.....	65.6				
				BRISTOL.....	66.8				
				CROYDON.....	69.7				
				EDDINGTON.....	71.3				
				CORNWELLS HEIGHTS.....	72.5				
				ANDALUSIA.....	73.7				
				TORRESDALE.....	74.6				
				HOLMESBURG JCT.....	77.2				
X	X	X-★		HOLMES.....	77.2				
				TACONY.....	78.2				
				WISSINOMING.....	79.3				
				BRIDESBURG.....	80.1				
X				FRANKFORD.....	80.9				
				FORD..... R-Shore	81.2				
				FRANKFORD JCT.....	81.8				
X	X	X-★		SHORE (D.R.R.R. & B. Co. Branch).....	82.1				
X	X	X-★		NORTH PHILADELPHIA.....	85.0				
				NORTH PHILADELPHIA (Chestnut Hill Branch).....	85.1				
X	X	X-★		ZOO (Main Line, Phila.-Banks) (West Phila. Elevated Branch) (River Line) (Grays Ferry Branch) (36th St. Conn.) (Zoo Secondary Track) (Suburban Line).....	88.1				
				*Distance from Suburban Station.....	*				
X	X	X-★		ZOO (44th St.).....	3.2				
				52nd STREET.....	3.9				
X				VALLEY (Schuylkill Branch) R-Overbrook.....	4.0				
X	X	X-★		OVERBROOK.....	5.4				
				OVERBROOK.....	5.4				
				MERION.....	6.0				
				NARBERTH.....	6.8				
				WYNNEWOOD.....	7.4				
				ARDMORE.....	8.5				
				HAVERFORD.....	9.1				
				BRYN MAWR.....	10.1				
X	P	P-★		BRYN MAWR.....	10.1				
				ROSEMONT.....	10.9				
				VILLANOVA.....	12.0				
				RADNOR.....	13.0				
				ST. DAVIDS.....	13.7				
				WAYNE.....	14.5				
				STRAFFORD.....	15.4				
				DEVON.....	16.4				
				BERWYN.....	17.5				
				DAYLESFORD.....	18.6				
				PAOLI.....	19.8				
X	X	X-★		PAOLI.....	19.9				
				MALVERN.....	21.8				
				FRAZER.....	23.7				
X				GLEN..... R-Thorn	25.3				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	Distance from Suburban Sta., Phila.	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						West or North	East or South	Both
MAIN LINE—PHILADELPHIA DIVISION (Continued)								
X				WHITFORD.....	28.2			
				DOWNNS..... R-Thorn	32.1			
				DOWNTOWN.....	32.3			
X	X	X-★		THORN (P. & T. Branch).....	35.0			
				THORNDALE.....	35.0			
X				CALN..... R-Thorn	36.6			
				COATESVILLE.....	38.4			
				POMEROY (Pomeroy Secondary Track).....	41.9			
X	X	X-★		PARK (A. & S. Branch).....	43.9			
				PARKESBURG.....	44.2			

The direction from Division Post (N. J. Div.) (N.Y. Region) to Parkesburg is westward.

MAIN LINE—HARRISBURG DIVISION

				DIVISION POST (Harrisburg Div.)..	45.0			
				ATGLEN.....	47.1			
				CHRISTIANA.....	48.3			
				GAP.....	51.2			
				KINZER.....	54.1			
				LEAMAN PLACE.....	56.7			
		+		LEAMAN.....	57.0			
				GORDONVILLE.....	58.1			
				BIRD-IN-HAND.....	61.2			
				LANCASTER.....	68.0			
X	X	X-★		CORK (Reading Co. Crossing) (Columbia Branch) (New Holland Secondary Track).....	68.1			
X	P			LANDIS (Reading Co. Crossing).....	75.2			
				MOUNT JOY.....	80.1			
				FLORIN.....	80.7			
				RHEEMS.....	83.6			
				ELIZABETHTOWN.....	86.8			
				CONEWAGO (Lebanon Secondary Track).....	90.2			
X				ROY (Columbia Branch).....R-State	94.5			
				MIDDLETOWN.....	94.7			
X	X	X-★		STATE (Columbia Branch) (Cumberland Valley Branch).....	104.6			
				HARRISBURG.....	104.6			
				HARRIS (Columbia Branch).....	104.8			
X	X	X-★		ROCKVILLE (Main Line Harrisburg-Buffalo).....	109.9			
				MARYSVILLE.....	112.0			
X	X	X-★		BANKS.....	113.2			
				DIVISION POST (Allegheny Div.) (Central Region).....	113.3			

The direction from Division Post (Harrisburg Div.) to Division Post (Allegheny Div.) (Central Region) is westward.

Leaman is an emergency block station in service only when opened by Train Order or General Order.

✚ Applies on No. 1 and No. 4 tracks when in service.

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	Distance from Suburban Sta., Phila.	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						West or North	East or South	Both
X	X	X-★		ARSENAL (West Chester Branch, West Phila. Elevated Branch, River Line, Delaware Extension, Grays Ferry Branch)	2.1			
X	X	X-★		BRILL (River Line, West Phila. Elevated Branch)	4.2			
				DARBY	6.1			
				DIVISION POST (Ches. Div.)	6.3			
				CURTIS PARK	6.8			
				SHARON HILL	7.2			
				FOLCROFT	7.7			
				GLENOLDEN	8.3			
				NORWOOD	9.0			
				MOORE	9.5			
				RIDLEY PARK	10.4			
				CRUM LYNNE	11.1			
X	X	X-★		BALDWIN	11.7			
				EDDYSTONE	12.3			
X	X	X-★		CHESTER	13.4			
				LAMOKIN (Chester Creek Secondary Track)	14.4			
				LAMOKIN ST.	14.4			
				HIGHLAND AVE.	15.5			
X	X	X-★		TRAINER	16.3			
				HOOK	16.8			
				MARCUS HOOK	17.1			
				PA-DELAWARE STATE LINE	18.2			
				NAAMAN	18.5			
				CLAYMONT	19.6			
				HOLLY OAK	21.3			
X	X	X-★		BELL (Shellpot Secondary Track) (B Secondary Track)	22.5			
X				EDGE MOOR	24.0			
				LANDLITH (B Secondary Track)	25.4			
X	X	X-★		WILMINGTON (Meat House Secondary Track)	26.8			
X				WEST YARD (Meat House Secondary Track)	28.2			
X				RAGAN (Shellpot Branch)	29.5			
				NEWPORT	30.6			
				STANTON (Delaware Park Race Track)	33.0			
X	X	X-★		DAVIS (Delmarva Branch)	38.4			
				NEWARK	38.9			
X				DELAWARE-MD. STATE LINE	41.4			
				IRON HILL	41.5			
				ELKTON	44.9			
X				NORTH EAST	51.3			
				CHARLESTOWN	54.0			
X				PRINCIPIO	57.3			
X	X	X-★		PERRYVILLE (Movable Bridge) (C. & P.D. BR.)	59.5			
X				HAVRE DE GRACE	60.7			
X				OAK	62.9			
				ABERDEEN	65.5			
X				SHORT LANE	67.4			
				PERRYMAN	69.0			
X				BUSH (Movable Bridge)	71.6			
X	X	X-★		EDGEWOOD	75.6			139
X				MAGNOLIA	77.0			139
X				GUNPOW	79.3			
				CHASE	81.0			
				STEMMER'S RUN	87.0			
X				RIVER (No. 1 Secondary Track)	89.3			
X				NORTH POINT	90.1			
X	X	X-★		BAY (No. 1 Secondary Track)	91.9			
X				CANTON JUNCTION (Bear Creek Track)	92.9			
				BIDDLE ST.	94.3			
X	X	X-★		UNION JUNCTION (Northern Central Branch) (Western Maryland Secondary Track)	95.5			
				BALTIMORE	95.7			

The direction from Arsenal to Baltimore is southward.

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	Distance from Suburban Sta., Phila.	Sidings Assigned Direction. Car Capacity 50 ft. Cars
						West or North East or South Both
MAIN LINE—CHESAPEAKE DIVISION (Continued)						
X	X	X-★		B. & P. JUNCTION (Northern Central Branch)	95.9	
X				FULTON (Western Maryland Main Track).....R-B. & P. Junction	97.7	
				EDMONDSON.....	98.3	
X	X	X-★		GYWNN.....	99.3	
				FREDERICK ROAD.....	99.9	
				HALETHORPE.....	103.0	
X				WINANS.....R-Gwynn	103.4	
X				VERN.....R-Odenton	111.4	
X	X	X-★		ODENTON (Ft. Geo. G. Meade Track)	113.6	
				ARUNDEL (Bowie Race Track)	118.2	
				JERICHO PARK.....	119.4	
X	P	P-★		BOWIE (Pope's Creek Secondary Track).....	120.5	
				GLENNDALE.....	123.1	
				SEABROOK.....	124.7	
				LANHAM.....	126.1	
X	X	X-★		LANDOVER (Main Line Landover-South End).....	128.8	
				CHEVERLY.....	130.4	
				MARYLAND-D.C. STATE LINE.....	131.4	
				DIVISION POST (W.T.).....	134.9	
X	X	X		NEW YORK AVE. (W.T.).....	135.0	
				WASHINGTON.....	136.0	

The direction from B. & P. Junction to Washington is southward.

Interlocking, Block and Block-Limit Stations
in service part-time as follows:

Station	Hours in Service
Landis	10.00 A.M. to 6.00 P.M. Daily except Saturday, Sunday and Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
Bryn Mawr	6.30 A.M. to 10.30 P.M. Daily except Saturday, Sunday and Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
Bowie	7.30 A.M., Monday to 3.30 P.M., Saturday, except Nov. 27 Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.

MAIN LINE—CHESAPEAKE DIVISION									
X	X	X-★		LANDOVER (Main Line DC-NY)...	128.8				
				MARYLAND-D.C. STATE LINE.....	131.1				
				DEANWOOD.....	132.4				
				BENNING.....	133.5				
X	X	X		ANACOSTIA (B. & O.).....	134.2				
X	X	X-★		VIRGINIA (W.T. Co.).....	136.7				
X				14th STREET.....R-Virginia	137.7				
				POTOMAC RIVER					
				MOVABLE BRIDGE.....	138.5				
				D.C.-VIRGINIA STATE LINE.....	138.5				
				DIVISION POST (R.F. & P.).....	138.7				
X				SOUTH END (R.F. & P.).....R-AF	138.9				
The direction from Landover to South End is southward.									

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						West or North	East or South	Both
				MAIN LINE HARRISBURG—BUFFALO	*			
				(Harrisburg Division)				
X	X	X-★		ROCKVILLE (Main Line— Phila.-Pittsburgh)	90.6			178
X				HECKS..... R-Rockville	92.2			127
X				STONEV..... R-Rockville	94.0			
X				EAST FERRY.....	99.4			264
X				WEST FERRY.....	102.3			
				L. V. JUNCTION (L. V. Junction Secondary Track).....	111.9			
				MILLERSBURG.....	112.5			
X				EAST MILLER.....	113.3			265
X				WEST MILLER..... R-Kase	116.1			
				DALMATIA.....	122.3			
X				EAST BOYLES.....	127.1			300
X				WEST BOYLES.....	130.3			
				SELINSGROVE JCT (Selinsgrove Secondary Track)	133.7			
X				CREEK.....	138.0			
X	X			SF (Reading R.R. Crossing).....	138.4			
				SUNBURY.....	138.7			
				#				
				SUNBURY.....	287.5			
X	X	X-★		HORN.....	287.3			
				KASE (Wilkes-Barre Branch (Shomokin Secondary Track).....	286.4			135
X				NORTHUMBERLAND.....	285.6			329
				MOLLY..... R-Kase	282.4			
				MONTANDON JCT. (Montandon Secondary Track).....	278.8			
				DIVISION POST (Williamsport Division) (Central Region).....	278.0			
				The direction from Rockville to Division Post (Williamsport Division) (Central Region) is westward. *Distance from Baltimore. #Distance from Erie.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				BELVIDERE DELAWARE BRANCH	*			
				BELVIDERE DELAWARE SECONDARY TRACK				
				(Philadelphia Division)				
				TRENTON.....	0.0			
X	X	X-★		FAIR (Main Line—New York-Washington) (Belvidere Delaware Secondary Track).....	0.3			
				COALPORT.....	1.1			
X	X	X-★		MG.....	1.4			
X	X	X-★		MG.....	1.4			
				WARREN STREET (Trenton).....	1.6			
			X	WB..... K-MG	6.1			130
			X	GW..... K-MG	9.3			
				WASHINGTON CROSSING.....	9.3			
				TITUSVILLE.....	10.4			
			X	MOORE..... K-MG	12.2			
				LAMBERTVILLE.....	16.1			51 126
				STOCKTON.....	19.5			
			X	RK..... K-MG	21.0			
				RAVEN ROCK.....	22.8			
				BYRAM.....	23.9			
			X	FRENCHTOWN.....	31.7			175
			X	MD..... K-MG	34.9			49
				MILFORD.....	35.2			
			X	HD..... K-MG	38.9			160
				RIEGELSVILLE.....	41.9			18
				CARPENTERVILLE.....	45.4			
			X	LEAD SWITCH, KENT.....	47.7			
				KENT..... K-G	49.0			
			X	PHILLIPSBURG (L. & H. R. R.).....	50.7	66		
			X	PG..... K-G	51.3			
				HUDSON YARD.....	52.7			
			X	DY..... K-G	54.2			
				MARTINS CREEK.....	57.6			
			X	CR..... K-G	58.2			90
				ROXBURG.....	61.1			
		X		G (L. & H. R. R. R.).....	63.9			
				BELVIDERE.....	64.6			
				The direction from Trenton to Belvidere is northward.				
				*Distance from Trenton.				
				D. R. R. & B. CO. BRANCH	*			
				(Philadelphia Division)				
X	X	X-★		SHORE (Main Line—New York-Washington).....	8.2			
				FRANKFORD JUNCTION.....	8.5			
				PA-NEW JERSEY STATE LINE.....	10.5			
X	X	X-★		JERSEY (Movable Bridge).....	11.0			
X				DIVIDE..... R-Jersey	11.4			
				JORDAN.....	12.9			
				DIVISION POST (P.R.S.L.).....	17.2			
				The direction from Shore to Jersey is eastward; from Jersey to Division Post (P.R.S.L.) is southward.				
				*Distance from Suburban Station.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars			
						East or North	West or South	Both	
				CHESTNUT HILL BRANCH	*				
				(Philadelphia Division)					
X	X	X-★		NORTH PHILADELPHIA (Main Line—New York-Washington).....					
				WESTMORELAND.....	0.8				
				QUEEN LANE.....	2.2				
				CHELTEN AVENUE.....	2.8				
				TULPEHOCKEN.....	3.3				
				UPSAL.....	3.8				
				CARPENTER.....	4.4				
				ALLEN LANE.....	4.8				
				ST. MARTINS.....	5.6				
				HIGHLAND.....	6.1				
X	P	P		CHESTNUT HILL.....	6.6				
				The direction from North Philadelphia to Chestnut Hill is eastward.					
				*Distance from North Phila.					
Interlocking, Block and Block-Limit Stations in service part-time as follows:									
Station				Hours in Service					
Chestnut Hill				6.15 A.M. to 11.40 P.M. Daily.					
When Chestnut Hill Block Station is not in service Eastward trains must report to operator North Philadelphia when clear of main track at Chestnut Hill.									
				RIVER LINE	*				
				(Philadelphia Division)					
X	X	X-★		ZOO (Main Line—Phila.-Banks) (Main Line—N.Y.-Washington) (Zoo Secondary Track) (36th St. Conn.) (West Phila. Elevated Branch) (Grays Ferry Branch) (Suburban Line).....					
				PC 30th ST.-PHILA. (Lower Level)..	1.5				
X	X	X-★		PENN.....	1.5				
X	X	X-★		ARSENAL (Main Line—New York-Washington) (West Chester Branch) (Delaware Extension) (West Phila. Elevated Branch) (Grays Ferry Branch).....	2.6				
				The direction from Zoo to Arsenal is southward.					
				*Distance from Zoo.					
				SUBURBAN LINE	*				
				(Philadelphia Division)					
X	X	X-★		ZOO (44th St.) (Main Line—Phila.-Banks) (Main Line—N.Y.-Washn.) (Zoo Secondary Track) (36th St. Conn.) (West Phila. Elevated Branch) (Grays Ferry Branch).....	3.2				
				PC 30th ST.-PHILA. (Upper Level)..	0.9				
X	X	X		BROAD.....	0.4				
				SUBURBAN STATION, PHILA.....	0.0				
X	X	X-★		ARSENAL (Main Line—New York-Washn.) (West Chester Branch) (Delaware Extension) (West Phila. Elevated Branch) (Grays Ferry Branch).....	2.1				
				The direction from Suburban Sta. to Penn Central 30th St. Sta. (Upper Level) and Zoo (34th and 44th St. OH Bridges) is westward; from 34th St. OH Bridge to connection with No. 1 and No. 4 River Line via 36th St. Tunnel is eastward; from Penn Central 30th St. Station (Upper Level) to Arsenal is southward.					
				*Distance from Suburban Station.					

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				GRAYS FERRY BRANCH	*			
				(Philadelphia Division)				
X	X	X-★		ZOO.....				
X	X	X-★		ARSENAL.....	2.4			
				The direction from Zoo to Arsenal is southward.				
				*Distance from Zoo.				
				WEST CHESTER BRANCH	*			
				(Philadelphia Division)				
X	X	X-★		ARSENAL (West Philadelphia Elevated Branch) (River Line) (Grays Ferry Branch)	2.1			
				FORTY-NINTH STREET.....	3.2			
				ANGORA.....	4.4			
				FERNWOOD-YEADON.....	5.4			
				LANDSDOWNE.....	6.3			
				GLADSTONE.....	6.9			
				CLIFTON-ALDAN.....	7.5			
				PRIMOS.....	8.1			
				SECANE.....	8.8			
				MORTON-RUTLEDGE.....	9.9			
				SWARTHMORE.....	11.2			
				WALLINGFORD.....	12.3			
				MOYLAN-ROSE VALLEY.....	13.2			
X	X	X		MEDIA.....	14.0			
				ELWYN.....	15.0			
				WILLIAMSON SCHOOL.....	15.8			
				GLEN RIDDLE.....	16.6			
				LENNI.....	17.3			64
				WAWA (Octoraro Secondary Track).....	18.0			
				DARLINGTON.....	18.7			
				GLEN MILLS.....	20.2			
				LOCKSLEY.....	21.5			
				CHEYNEY.....	22.2			21
				WESTTOWN.....	23.9			
				END OF BLOCK SIGN.....	26.8			
				NIELDS ST.....	27.0			
				WEST CHESTER.....	27.4			
				The direction from Arsenal to West Chester is southward.				
				*Distance from Suburban Station.				
				WEST PHILADELPHIA ELEVATED BRANCH	*			
				(Philadelphia Division)				
X	X	X-★		ZOO.....				
X	X	X-★		ARSENAL.....	2.5			
X	X	X-★		BRILL.....	4.6			
				The direction from Zoo to Brill is southward.				
				*Distance from Zoo.				
				DELAWARE EXTENSION	*			
				(Philadelphia Division)				
X	X	X-★		ARSENAL (West Phila. Elevated Branch).....				
X	X	X-★		ARSENAL.....				
X	X	X-★		PENROSE..... R-Stadium	1.9			
X	X	X-★		STADIUM.....	3.9			
X-O				PAY (B. & O. Crossing).....	5.7			
				The direction from Arsenal to Stadium is eastward.				
				*Distance from Arsenal.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				36th STREET CONNECTION	*			
				(Philadelphia Division)				
X	X	X-★		ZOO.....	5000ft			
X	X	X-★		PENN (River Line).....				
				The direction from Zoo to Penn is eastward. *Distance from Zoo.				
				SCHUYLKILL BRANCH	*			
				SCHUYLKILL SECONDARY TRACK				
				(Philadelphia Division)				
X				VALLEY (Main Line—Phila.-Banks) R-Overbrook	4.0			
X				JEFF.....R-Overbrook	4.5			
				WYNNEFIELD AVE.....	4.9			
				BALA.....	5.7			
				CYNWYD.....	6.1			
				BARMOUTH.....	6.8			
				MANAYUNK.....	7.8			
X		X		MAN.....R-Overbrook	8.2			
				CONSHOHOCKEN.....	13.6			
X	X	X-★		IVY ROCK.....	15.1			
				NORRIS.....	16.5			
				NORRISTOWN.....	17.5			
X-O		X		HAWS AVE.....R-Norris	18.1			
				CREEK (Reading Co. Crossing)..	24.6			
				OAKS.....	24.8			23
				PHOENIXVILLE.....	28.1			
				CROMBY.....	30.4			
				SPRING CITY.....	32.3			149
				PARKERFORD.....	35.1			
		X		LOCK.....K-Norris	37.8			294
				POTTSTOWN.....	40.3			
				BIRDSBORO.....	49.1			
X	X	X-★		BROOKE (Reading Co. Xing)...	49.2			
				READING.....	58.3			
		X		ORCHARD.....K-Norris	67.1			
				SHOEMAKERSVILLE.....	71.7			49
		X		HAMBURG.....K-Norris	76.8			105
				SCHUYLKILL HAVEN.....	90.6			
				END OF TRACK—(2633 Feet West of Mile Post 90).....				

The direction from Valley to End of Track (2633 Feet West of Mile Post 90) is Westward.

*Distance from Suburban Station, Philadelphia.

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				PHILADELPHIA AND THORNDALE BRANCH	*			
				(Philadelphia Division)				
X	X	X-★		DALE (Trenton Branch).....R-Thorn	10.4			
X	X	X-★		THORN (Main Line—Phila-Banks)				
				The direction from Dale to Thorn is westward.				
				*Distance from Dale.				
				POMEROY SECONDARY TRACK	*			
				(Philadelphia Division)				
				POMEROY (Main Line—Phila-Banks).....				
				END OF TRACK 350 FEET SOUTH MILE POST 6.....				
				The direction from Pomeroy to End of Track 350 feet south of Mile Post 6 is southward.				
				*Distance from Pomeroy.				
				ZOO SECONDARY TRACK	*			
				(Philadelphia Division)				
X	X	X	X-★	ZOO.....	88.1			
X	X	X	X-★	NORTH PHILADELPHIA.....	85.1			
The direction from Zoo to North Philadelphia is eastward.								
*Distance from Jersey City.								
				TRENTON BRANCH	*			
				(Philadelphia Division)				
X	X	X-★		MORRIS (Main Line—New York-Washington)	46.0			
X				MY ▼.....R-Morris	45.4			
		X		COPPER ▼.....R-Morris	43.1			
				NICKEL.....	42.6			
X				MA ♣.....R-Morris	41.3			
				LANGHORNE.....	37.4			
				HEATON.....	27.5			
				FORT HILL.....	21.5			
				TB-16.....	19.4			
				PLYMOUTH MEETING.....	17.6			
		X-★		NEST.....	15.7			
				EARNEST.....	15.7			
				TB-20.....	14.2			
				TB-22.....	12.5			
		X		KING ♣.....R-Nest	11.3			
				HOWELLVILLE.....	7.7			62
X				DALE (P & T Branch) R-Thorn	0.7			55
X				GLEN (Main Line—Phila.-Banks).....R-Thorn				
				The direction from Glen to Morris is eastward.				
				▼ In service on No. 2 track only.				
				♣ In service on No. 1 track only.				
				*Distance from Glen.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				PEMBERTON BRANCH	*			
				DIX RUNNING TRACK				
				(Philadelphia Division)				
X	X	X-★		COOPER (Bordentown Branch).....	1.5			
				PEM.....	2.5			
				WEST MERCHANTVILLE.....	4.1			
				MERCHANTVILLE.....	4.7			
				PENNSAUKEN.....	5.6			
				MAPLE SHADE.....	7.2			
				LENOLA.....	8.3			
				WEST MOORESTOWN.....	9.8			
				MOORESTOWN.....	10.4			
				STANWICK AVE.....	11.1			
				MASONVILLE.....	14.4			
				HAINESPORT.....	16.9			
				MOUNT HOLLY.....	18.7			25
			X	BIRMINGHAM.....	23.4			
				PEMBERTON..... K-Cooper	24.9			25
				PEMBERTON..... } Dix	24.9			
				LEWIS..... } Running	27.7			
				CAMP (U. T. Co.)..... } Track	28.8			
				The direction from Cooper to Camp is southward.				
				Pennsauken is an Emergency Block Station in service only when opened by Train Order or General Order.				
				*Distance from Division Post (P.R.S.L.)				
				BORDENTOWN BRANCH	*			
				BORDENTOWN SECONDARY TRACK				
				(Philadelphia Division)				
				DIVISION POST (P.R.S.L.).....	0.0			
				12th STREET.....	1.3			
X	X	X-★		COOPER (Pemberton Branch).....	1.5			
				PAVONIA.....	2.5			
X				HATCH..... R-Jersey	4.3			
X	X	X-★		JERSEY.....	4.8			
X				DELAIR.....	5.0			
		X		MINSON..... R-Jersey	5.7			
				RIVERTON.....	8.3			
				RIVERSIDE.....	11.7			31
				DELANCO MOVABLE BRIDGE.....	12.3			
				BEVERLY.....	14.6			
				BURLINGTON.....	17.4			
		X		MJ..... R-Jersey	18.3			
				FLORENCE.....	22.4			
				ROEBLING.....	23.2			
				KINKORA.....	24.1			
				FIELDSBORO.....	26.0			
		X		BO (Robbinsville Secondary Track)..... R-Fair	26.7			
				BORDENTOWN.....	27.0			
				LALOR STREET (Trenton).....	31.7			
				HAMILTON AVE. (Trenton).....	32.7			
X	X	X-★		TRENTON.....	33.1			
				FAIR (Main Line—New York-Washington) (Belvidere Secondary Track).....	33.4			
				The direction from Division Post (P.R.S.L.) to Fair is eastward.				
				*Distance from Division Post (P.R.S.L.)				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				OCTORARO SECONDARY TRACK	**			
				CHESTER CREEK SECONDARY TRACK	*			
				(Chesapeake Division)				
X	X	X-★		LAMOKIN (Main Line—New York-Washington)	Chester Creek Secondary Track			
				UPLAND		0.8		
				WAWA (West Chester Branch)		7.2		
				CONCORDVILLE	Octoraro Secondary Track	22.3		
X-O				BRANDYWINE SUMMIT		24.1		
				CHADD		27.0		
				SQUARE		33.4		
			X	KENNETT SQUARE		33.5		
				AVONDALE		37.8		
			X	AVON		38.0		
			X	KEL		43.0		
				KELTON		43.2		
				LINCOLN UNIVERSITY		45.9		
				OXFORD		49.1		
			X	OX		49.5		
				PENNA. - MARYLAND STATE LINE		54.2		
				RISING SUN		57.1		
				COLORA—END OF TRACK		59.7		
				The direction from Lamokin to Colora is southward.				
				*Chester Creek Sec.—Distance from Lamokin.				
				**Octoraro Sec.—Distance from Sub-urban Sta. via West Chester Branch.				
				COLUMBIA AND PORT DEPOSIT BRANCH	*			
				(Chesapeake and Harrisburg Divisions)				
X	X	X-★		PERRYVILLE (Main Line—New York-Washington)				
X				MINNICK	R-Perryville	2.0		
X				QUARRY		3.2		
X				TOME		4.5		
				PORT DEPOSIT		4.7		
X				WEST ROCK		7.4		
				CONOWINGO		10.0		
X				PILOT		11.6		130
X				WEST PILOT		13.0		
				PA.-MARYLAND STATE LINE		14.7		
				PEACH BOTTOM		17.4		
				FISHING CREEK		20.3		
X				MIDWAY	R-Cola	21.7		
X				HOLTWOOD		25.0		
				McCALLS FERRY		25.7		
X				McCALLS		26.8		
				PEQUEA		29.7		
X				HARBOR		31.9		
X				WEST HARBOR		33.2		123
				DIVISION POST (Harrisburg Div.)		38.2		
X				CRES (Hbg. Div.)	R-Cola	38.8		
X				PORT (A. & S. Branch)	R-Cola	40.3		
X	X	X-★		COLA (Columbia Branch) (A. & S. Branch)		44.0		
				The direction from Perryville to Cola is westward.				
				*Distance from Perryville.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				NORTHERN CENTRAL BRANCH	*			
				(Chesapeake and Harrisburg Divisions)				
				CALVERT.....				
X	X	X-★		HILLEN JUNCTION.....	0.5			
				UNION JUNCTION (Main Line— New York-Washington).....	0.8			
X	X	X-★		BALTIMORE.....	1.0			
X				B.&P. JUNCTION (Main Line— New York-Washington).....	1.2			
				MT. VERNON.....R-B. & P. Jct.	2.1			
				WOODBERRY.....	3.2		79	
				MELVALE.....	4.2			
				MT. WASHINGTON.....	6.0			
				LUTHERVILLE.....	10.5			
				TIMONIUM.....	11.7		60	
				TEXAS.....	13.5			
				COCKEYSVILLE.....	14.7			67
				GLENCOE.....	20.4			
				BLUE MOUNT.....	25.0			
				PARKTON.....	28.7			66
				FREELAND.....	34.3			
				DIVISION POST (Harrisburg Div.).....	35.6			
				PA-MARYLAND STATE LINE.....	35.6			
				NEW FREEDOM.....	37.1			53
				SHREWSBURY.....	38.6			
				SEITZLAND.....	41.0			
				GLEN ROCK.....	41.8			
				SEITZVILLE.....	44.9			
				SMYSER.....	47.0			51
				HYDE.....	54.6			
X	X	X-★		GRANTLEY.....	55.7			
				YORK (Frederick Secondary Track) ..	57.2			86
				LOUCKS.....	58.5			
				EMIGSVILLE.....	61.6			
				MT. WOLF.....	64.9			62
				WAGO JUNCTION.....	66.7			
X	X	X-★		YORK HAVEN.....	68.5			
				CLY (York Haven Line)	69.9			
				The direction from Calvert to Cly is westward.				
				*Distance from Calvert.				
				DELMARVA BRANCH	**			
				NEW CASTLE SECONDARY TRACK	*			
				SEAFOORD SECONDARY TRACK				
				POCOMOKE SECONDARY TRACK	***			
				(Chesapeake Division)				
X	X	X-★		BRIDGE.....				
				HAZEL DELL (Rdg. Co.).....	0.9			
				PIGEON POINT CROSSING (Rdg. Co.).....	1.5			
				TASKER.....	6.5			219
				STATE ROAD.....	9.0			
				BEAR.....	11.7			
				PORTER.....	14.4			
X	X	X-★		DAVIS.....				
				GLASGOW.....	5.0			
				PORTER.....	6.3			
					*			
				PORTER.....	14.4			
				CANAL MOVABLE BRIDGE.....	18.3			
				MT. PLEASANT.....	20.6			
				MIDDLETOWN.....	24.8			
				TOWNSEND (Centreville Secondary Track).....	29.0			
X	P	P-★		CLAYTON (Oxford Secondary Track).....	36.8			179
				CHESWOLD.....	42.4			
				DOVER.....	47.4			
				WYOMING.....	50.7			
				FELTON.....	58.3			
X	P	P-★		HARRINGTON (D.M. & V. Secondary Track).....	64.4	144	119	159
				GREENWOOD.....	72.4			
				BRIDGEVILLE.....	77.0			

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				DELMARVA BRANCH				
				(Continued)				
				SEAFORD SECONDARY TRACK				
				POCOMOKE SECONDARY TRACK				
				(Chesapeake Division)				
X	P	P-★		SEAFORD (Cambridge Secondary Track).....	84.1			125
				SEAFORD MOVABLE BRIDGE.....	84.2			
				LAUREL MOVABLE BRIDGE.....	90.4			
				LAUREL.....	90.6			
		X		HEARN.....	95.3			
				DELMAR.....	97.3			440
				DELMAR	***			
				DELAWARE-MARYLAND STATE LINE	0.0			
		X		PATTON.....	2.2			
				SALISBURY.....	5.9			
				FRUITLAND.....	9.7			
				PRINCESS ANNE.....	19.0			
				KINGS CREEK (Crisfield Secondary Track).....	21.6			
X	P	P-★		CASSATT.....	30.6			
				POCOMOKE	30.9			
				MARYLAND-VIRGINIA STATE LINE	35.8			
				NEW CHURCH.....	37.3			
				BLOXOM.....	48.8			
				PARKSLEY.....	52.4			17
				TASLEY.....	58.0			
				ONLEY.....	59.7			
				KELLER.....	65.2			
				PAINTER.....	67.7			
				EXMORE.....	72.0			
				NASSAWADOX.....	76.3			
				MACHIPONGO.....	81.9			
				EASTVILLE.....	86.0			
				END OF BLOCK—BEGIN BLOCK.....	88.8			
				The direction from Bridge to end of block at Porter is southward. The direction from Davis to end of block—Begin block is southward. *Distance from Wilmington. **Distance from Davis. ***Distance from Delmar.				
Interlocking, Block and Block-Limit Stations in service part-time as follows:								
Station				Hours in Service				
Clayton				9.00 A.M. to 5.00 P.M. Daily Except Sat. & Sun.				
Harrington				3.00 P.M., Sunday to 3.00 P.M., Saturday.				
Seaford				3.00 P.M., Sunday to 11.00 P.M., Saturday.				
Cassatt				11.30 P.M. to 7.30 A.M., Daily Except Saturday.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				POPE'S CREEK SECONDARY TRACK	*			
				HERBERT SECONDARY TRACK				
				MORGANTOWN SECONDARY TRACK				
				(Chesapeake Division)				
X	P	P-★		BOWIE (Main Line—New York-Washington).....	3.0			
				COLLINGTON.....	6.2			
				MULLIKIN.....	7.9			
			X	HALL.....	13.6			
				BORO.....K-Bowie	13.8			12
				MARLBORO.....	17.4			
				CROOME.....	22.1			
			X	CHELTENHAM.....	24.7			
				WINE.....K-Bowie	00.0			
				WINE.....	11.4			
				HERBERT } Herbert Secondary Track	25.1			
				BRANDYWINE.....	31.1			9
				WALDORF.....	34.1			15
			X	INDIAN HEAD JUNCTION.....	34.3			
				WHITE.....K-Bowie	38.7			
				LA PLATA.....	43.2			
				COX.....	45.1			
				LOTHAIR.....	45.6			
				WOODZELL.....	00.0			
				WOODZELL } Morgantown	5.4			
				MORGANTOWN } Secondary Track.....	48.3			
			X	POPE.....K-Bowie	48.7			
				POPE'S CREEK.....				
				The direction from Bowie to Pope's Creek is southward.				
				*Distance from Bowie.				
				The direction from Wine to Herbert is southward.				
				The direction from Woodzell to Morgantown is southward.				
Interlocking, Block and Block-Limit Stations in service part-time as follows:								
Station				Hours in Service				
Bowie				7.30 A.M., Monday to 3.30 P.M., Saturday, except Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.				
				SHELLPOT BRANCH	*			
				(Chesapeake Division)				
X	X	X-★		BRIDGE.....	1.2			
X-O				READ.....	1.7			
X				WARD.....	3.3			
				RAGAN (Main Line—New York-Washington).....R-Wilmington				
				The direction from Bridge to Ragan is southward.				
				*Distance from Bridge.				
				SHELLPOT SECONDARY TRACKS	*			
				(Chesapeake Division)				
X	X	X-★		BELL (Main Line—New York-Washington).....	1.4			
				EDGE MOOR.....	2.9			
X	X	X-★		SWITCH BOX No. 6.....	3.6			
				BRIDGE (Shellpot Branch).....				
				The direction from Bell to Bridge is southward.				
				*Distance from Bellevue.				
				CRISFIELD SECONDARY TRACK	*			
				(Chesapeake Division)				
				KINGS CREEK (Pocomoke Secondary Track).....	0.5			
			X	LONDON.....K-Cassatt	2.9			
			X	WESTOVER.....	10.1			
				MARION.....K-Cassatt	14.5			
			X	CRISFIELD.....	15.0			
				FIELD.....K-Cassatt				
				The direction from Kings Creek to Field is southward.				
				*Distance from Kings Creek.				
				Note—Controlled by Seaford when Cassatt is closed.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				D.M.&V. SECONDARY TRACK	*			
				(Chesapeake Division)				
X	P	P-★		HARRINGTON (Delmarva Branch)...				
			X	HOUSTON.....K-Harrington	4.3			
			X	MILFORD.....K-Harrington	8.3			
				ELLENDALE.....	15.7			
			X	DALE.....K-Harrington	15.8			
				REDDEN.....	20.2			
				GEORGETOWN.....	23.9			
			X	COURT.....K-Harrington	23.9			
					**			
			X	GEORGETOWN.....				
				COURT.....K-Harrington				
			X	MILLSBORO.....	9.0			
			X	MILL.....K-Harrington	9.0			
			X	DAGS.....K-Harrington	12.6			
				DAGSBORO.....	12.7			
				FRANKFORD.....	14.9			
			X	SELBY.....K-Harrington	18.5			
				SELBYVILLE.....	18.6			
				DELAWARE-MARYLAND STATE LINE.....	19.2			
				BERLIN.....	27.7			
			X	IRON.....K-Harrington	30.5			
			X	SNOW.....K-Harrington	41.7			
				SNOW HILL.....	41.8			
				The direction from Harrington to Snow Hill is southward.				
				*Distance from Harrington.				
				**Distance from Georgetown.				
				CHESTERTOWN SECONDARY TRACK	*			
				(Chesapeake Division)				
			X	MASS.....K-Clayton				
				MASSEY.....				
			X	KENNEDYVILLE.....	9.1			
				KEN.....K-Clayton	9.1			
				STILL POND.....	11.5			
				LYNCH.....	13.0			
				WORTON.....	15.2			
				CHESTERTOWN.....	20.2			
				The direction from Mass to Chestertown is southward.				
				*Distance from Massey.				
				CAMBRIDGE SECONDARY TRACK	*			
				(Chesapeake Division)				
X	P	P-★		SEAFORD (Delmarva Branch)...				
			X	COKE.....K-Seaford	1.2			
				DELAWARE-MARYLAND STATE LINE.....	5.7			
				FEDERALSBURG.....	9.7			
			X	FED.....K-Seaford	9.8			
			X	LOCK.....K-Seaford	15.5			
				HURLOCK.....	15.8			
				LINKWOOD.....	24.3			
			X	TANK.....K-Seaford	31.5			
				The direction from Seaford to Tank is southward.				
				*Distance from Seaford.				
				OXFORD SECONDARY TRACK	*			
				(Chesapeake Division)				
X	P	P-★		CLAYTON (Delmarva Branch)...				
			X	HART.....K-Clayton	9.6			
				DELAWARE-MARYLAND STATE LINE.....	13.7			
			X	GREENSBORO.....	23.8			
				PET.....K-Clayton	23.9			
			X	QUEEN ANNE.....K-Clayton	32.4			
			X	ANNE.....K-Clayton	32.4			
				CORDOVA.....	36.1			
			X	CROSS.....K-Clayton	44.1			
				The direction from Clayton to Cross is southward.				
				*Distance from Clayton.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars			
						East or North	West or South	Both	
				CENTREVILLE SECONDARY TRACK	*				
				(Chesapeake Division)					
				TOWNSEND.....					
				DELAWARE-MARYLAND STATE LINE.....	5.2				
			X	MASS.....K-Clayton	9.2				
				MASSEY.....	9.2				
			X	SUDLERSVILLE.....	17.9				
				SUDS.....K-Clayton	18.0				
				PRICE.....	26.8				
				CENTREVILLE.....	34.9				
				The direction from Townsend to Centreville is southward.					
				*Distance from Townsend.					
				NEW HOLLAND SECONDARY TRACK	*				
				(Harrisburg Division)					
				HONEY BROOK.....	18.1				
				NEW HOLLAND.....	28.1				
				LEOLA.....	33.4				
X	X	X-★		GREENFIELD.....	38.0				
				CORK (Main Line—Phila.-Banks) ...	41.0				
				The direction from Honey Brook to Cork is westward.					
				*Distance from Downs.					
				ATGLEN AND SUSQUEHANNA BRANCH	*				
				(Harrisburg Division)					
X	X	X-★		PARK (Main Line—Phila.-Banks).....					
		X		DIVISION POST (Phila. Div.).....	1.1				
				GIANT†.....R-Park	3.1				
				Q.....	10.8				
		+		LG-14.....	16.4				
				SMITH.....	22.2	86			
				LG-21.....	23.3				
X				PORT (C & P.D. Branch).....R-Cola	33.7				
X				MANOR.....R-Cola	36.5				134
X	X	X-★		COLA (Columbia Branch).....	38.4				
				COLUMBIA.....	38.4		62		
X				LAKE.....R-Cola	40.0				134
X				SHOCKS.....R-Cola	45.4				
				WAGO JUNCTION (York Haven Line).....	50.6				
				The direction from Park to Wago Jet. is westward.					
				Smith is an Emergency Block Station in service only when opened by Train Order or General Order.					
				♣Applies on No. 1 and No. 2 tracks when in service.					
				*Distance from Park.					
				†Applies on No. 1 track only.					
				COLUMBIA BRANCH	*				
				(Harrisburg Division)					
X	X	X-★		CORK (Main Line—Phila.-Banks).....	68.1				
				MOUNTVILLE.....	75.6				
X	X	X-★		COLA (A. & S. Branch).....	80.1				
				COLUMBIA (A. & S. {	80.1				
X				SHOCKS.....} Branch) { R-Cola	87.4				250
X				JEB.....R-Cola	89.8				
X				ROY (Main Line—Phila.-Banks).....R-State	98.9				
				ROY.....R-State	94.5				
				MIDDLETOWN.....	94.7				155
				HIGHSPIRE.....	98.9				
				STEELTON.....	99.5				
X	X	X-★		STATE (Main Line—Phila.-Banks)....	104.6				
				The direction from Cork to Cola and Shocks to State is westward.					
				*Distance from Suburban Station.					
				**Distance from Suburban Station via Main Line.					

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				CUMBERLAND VALLEY BRANCH	*			
				WINCHESTER SECONDARY TRACK				
				(Harrisburg Division)				
				HARRISBURG.....				
X	X	X-★		STATE (Main Line—Phila.-Banks).....				
X	X	X-★		LEMO.....	1.5			
		X		LEMOYNE.....	1.5			
				CAMP..... R-Lemo	3.3			
				MECHANICSBURG.....	8.2			
				DILLSBURG JUNCTION				
				(Dillsburg Secondary Track)....	8.9			
				NEW KINGSTON.....	11.8			
				MIDDLESEX.....	14.5			
				WATTS.....	17.1			
				CARLISLE.....	18.3			34
				GREASON.....	23.7			
			X	SPRING..... K-Pennroad	29.1			130
				NEWVILLE.....	30.0			
				SHIPPENSBURG.....	40.6			
X	X	X-★		PENNRoad (Connection				
		X		Reading Railroad).....	41.6			196
				WOOD (Waynesboro				
				Secondary Track) R-Pennroad..	50.3		272	
				CHAMBERSBURG.....	51.6			
				SOUTH PENN JUNCTION				
				(Mercersburg Secondary Track)	59.1			
				GREEN CASTLE.....	63.3			57
				PENNA.-MARYLAND				
				STATE LINE.....	68.2			
				MAUGANSVILLE.....	70.5			
X	X	X-★		TOWN—(W. M. Rwy. Crossing)..	73.7	171		
				HAGERSTOWN.....	74.2			55
X	X	X-★		HAGER—(W. M. Rwy. Crossing)				
				(N. & W. R.R.—Winchester				
				Secondary Track)	74.8			
				WILLIAMSPORT.....	80.6			
				MD.-W. VA. STATE LINE.....	82.3			
		X		POT..... K-Hager	83.8			114
		X		CV-87.....	86.7			
				GARD (Cumbo Secondary Track)				
				 K-Hager	89.8			
				BERKELEY.....	89.9			
				MARTINSBURG.....	93.0			
				TABLERS.....	98.2			
		X		INWOOD..... K-Hager	102.4			
				CLEAR BROOK.....	109.2			
				WINCHESTER.....	115.9			
				The direction from State to Win-				
				chester is southward.				
				*Distance from Harrisburg.				
				MONTANDON SECONDARY TRACK	*			
				(Harrisburg Division)				
				MONTANDON JCT. (Main Line)				
				(Harrisburg-Buffalo).....				
X				LEWISBURG.....	1.6			
				UR (Reading R.R. Crossing)..... R-MU				
				(READING R.R.).....	1.8			
				MIFFLINBURG.....	10.8			
				END OF TRACK.....	11.6			
				The direction from Montandon Jct. to				
				end of track is westward.				
				*Distance from Montandon.				
				DILLSBURG SECONDARY TRACK	*			
				(Harrisburg Division)				
				DILLSBURG JUNCTION				
				(Cumberland Valley Branch)				
				DILLSBURG.....	16.4			
				The direction from Dillsburg Junction				
				to Dillsburg is southward.				
				*Distance from Harrisburg.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				WAYNESBORO SECONDARY TRACK	*			
				(Harrisburg Division)				
				WOOD (Cumberland Valley Branch)				
				WAYNESBORO	18.4			
				The direction from Wood to Waynesboro is southward.				
				*Distance from Wood.				
				MERCERSBURG SECONDARY TRACK	*			
				(Harrisburg Division)				
				SOUTH PENN JUNCTION (Cumberland Valley Branch)	59.1			
				WILLIAMSON	65.1			
				LEHMASTERS	69.0			
				MERCERSBURG	72.7			
				The direction from South Penn Junction to Mercersburg is westward.				
				*Distance from Harrisburg.				
				LEBANON SECONDARY TRACK	*			
				(Harrisburg Division)				
				CONEWAGO (Main Line—Phila.-Banks)				
				LAWN	7.8			
				SUMMIT	14.0			
				CORNWALL	16.1			
				LEBANON	21.2			
				The direction from Conewago to Lebanon is eastward.				
				*Distance from Conewago.				
				FREDERICK SECONDARY TRACK	*			
				(Harrisburg Division)				
X	X	X-★		YORK (Northern Central Branch)	13.1			
				WEST YORK	14.8			63
			X	PAL K-York	16.4			
				GRAYBILL	18.1			
				BAIR	20.1			
			X	SPRING GROVE	23.2			45
				SPRING K-York	24.0			
				HANOVER	31.7			45
			X	FISH K-York	32.1			
			X	LITTLE K-York	38.7			
				LITTLESTOWN	38.8			7
				PENNA.-MARYLAND STATE LINE				
				TANEYTOWN	41.1			
			X	TANEY K-York	46.5			14
				KEYMAR	46.5			
				KEYMAR SIDING	51.9			
				JCT. UNION BRIDGE TRACK	52.2			28
				LEGORE	52.3			
			X	WOOD K-York	57.3			
				WOODSBORO	58.4			12
				WALKERSVILLE	58.4			
			X	FRED K-York	62.8			
				FREDERICK	68.0			
					68.8			
				The direction from York to Frederick is southward.				
				*Distance from Columbia.				
				YORK HAVEN LINE	*			
				(Harrisburg Division)				
				WAGO JUNCTION (A. & S. Branch)	66.7			
				YORK HAVEN	68.5			
X	X	X-★		CLY (Northern Central Branch)	69.9			175
				NEW CUMBERLAND	81.2			
X	X	X-★		LEMO† (Cumberland Valley Branch)	83.2			
X	X	X-★		STELL R-Day	84.2			
X	X	X-★		DAY	85.8			
				The direction from Wago Junction to Day is westward.				
				†In service for No. 1 and No. 2 tracks only.				
				*Distance from Calvert Sta. Baltimore.				

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	*Distance from	Sidings Assigned Direction. Car Capacity 50 ft. Cars		
						East or North	West or South	Both
				WILKES-BARRE BRANCH	*			
				(Harrisburg Division)				
				WILKES-BARRE	62.8			
				HART	61.6			
				DIVISION STREET	60.9			
				BUTTONWOOD	59.7			
	X-★			LOG	59.2			
X	X	X		LOMIS	56.4			
				NANTICOKE	55.9			
				HONEY POT	53.5			
X	X	X		HUNLOCK	52.4			
				WAPWALLOPEN	41.2			
				NESCOPECK	35.7			270
				EAST BLOOMSBURG	23.3			
X	X	X		NORCA (Reading RR Crossing)	21.2			
				CA JUNCTION	19.7			
				SOUTH DANVILLE	10.9			
X	X	X-★		KASE (Main Line) Hbg.-Buffalo				
				The direction from Kase to Wilkes-Barre is eastward. *Distance from Kase.				
				L. V. JUNCTION SECONDARY TRACK	*			
				(Harrisburg Division)				
				L. V. JUNCTION (Main Line) Hbg.-Buffalo				
				ELIZABETHVILLE	8.5			
				LYKENS	14.7			
				The direction from L. V. Junction to Lykens is eastward. *Distance from L. V. Jct.				
				SELINGSGROVE SECONDARY TRACK	*			
				(Harrisburg Division)				
				SELINGSGROVE JCT. (Main Line) Hbg.-Buffalo	44.6			
				SELINGSGROVE	43.3			
				SAL	42.8			
				MIDDLEBURG	33.0			
				END OF TRACK	29.9			
				The direction from Selingsgrove Junction to End of Track is westward. *Distance from Lewistown.				
				SHAMOKIN SECONDARY TRACK	*			
				(Harrisburg Division)				
X	X	X-★		KASE (Main Line) Hbg.-Buffalo				
				EAST SUNBURY	0.8			
				PAXINOS	13.4			
				WEIGH SCALES	16.0			
				SHAMOKIN	18.8			
			X	LUKE	19.7			57
				SCOTT	20.9			
				LOCUST	24.1			
			X	STATE†	24.9			
				SAGON	25.8			
				MT. CARMEL	27.1			
				The direction from Kase to Mt. Carmel is eastward. †For westward trains only. *Distance from Kase.				

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	901	● 191	235	561
	Daily Ex. Mon.	Mail Daily	Daily	
	A. M.	P. M.	A. M.	A. M.
NEW YORK (New York Reg.)		E 11.55	\$ 12.05	
MILLHAM		12.59	1.06	
TRENTON		1.01	\$ 1.10	\$ 1.15
LEVITTOWN-TULLEYTOWN				\$ 1.22
GRUNDY		1.10	1.19	
BRISTOL				\$ 1.27
CROYDON				\$ 1.32
EDDINGTON				
CORNWELLS HEIGHTS	Will Not Run Nov. 28 Dec. 26 Jan. 2 May 31 July 5 Sept. 8			\$ 1.36
ANDALUSIA				\$ 1.41
TORRESDALE				\$ 1.45
HOLMESBURG JCT.		1.20	1.29	\$ 1.46
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY				
FRANKFORD JCT.				
SHORE		1.24	1.34	1.53
NORTH PHILA.		1.28	D 1.39	\$ 1.58
ZOO		1.31	1.44	2.03
SUBURBAN STATION	\$ 12.50			
PENN CENTRAL { Lower Level	\$ 12.53	E 1.37	\$ 1.49	
30th ST.-PHILA. { Upper Level		# 2.03		\$ 2.07
{ Lower Level				\$ 2.11
SUBURBAN STATION				
ARSENAL	12.56	2.06		
BRILL	12.59	2.09		
DARBY	\$ 1.01			
CURTIS PARK	\$ 1.02			
SHARON HILL	\$ 1.03			
FOLCROFT	\$ 1.04			
GLENOLDEN	\$ 1.06			
NORWOOD	\$ 1.07			
MOORE	\$ 1.09			
RIDLEY PARK	\$ 1.11			
CRUM LYNNE	\$ 1.13			
BALDWIN	1.15	2.16		
EDDYSTONE				
CHESTER	\$ 1.19			
LAMOKIN ST.				
HIGHLAND AVE.	\$ 1.23			
TRAINER				
HOOK	1.26	2.21		
MARCUS HOOK	\$ 1.27			
NAAMAN				
CLAYMONT	\$ 1.32			
EDGE MOOR				
WILMINGTON	\$ 1.45	E 2.31		
		# 2.41		
WEST YARD		2.44		
DAVIS		2.52		
NEWARK	MU			MU
PERRYVILLE		3.08		
ABERDEEN				
EDGEWOOD		3.22		
BAY		3.29		
UNION JUNCTION				
BALTIMORE		E 3.41		
		# 3.55		
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON		4.12		
JERICHO PARK		4.17		
BOWIE				
SEABROOK				
LANHAM				
LANDOVER		4.24		
CHEVERLY				
NEW YORK AVE. (W.T.)		4.32		
WASHINGTON		E 4.35		
	A. M.	A. M.	A. M.	A. M.

29

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS				
	#405	951	#903		
	Daily Ex. Sat. & Sun.		Daily Ex. Sat. & Sun.		
	A. M.	A. M.	A. M.		
NEW YORK (New York Reg.)					
MILLHAM					
TRENTON					
LEVITTOWN-TULLEYTOWN					
GRUNDY					
BRISTOL					
CROYDON					
EDDINGTON					
CORNWELLS HEIGHTS	Will Not Run Feb. 23	Will Run Sat., Sun. and Nov. 27 Dec. 25 Jan. 1 May 30 July 4 Sept. 7			
ANDALUSIA					
TORRESDALE					
HOLMESBURG JCT.					
TACONY					
WISSINOMING					
BRIDESBURG					
FRANKFORD					
JERSEY					
FRANKFORD JCT.					
SHORE					
NORTH PHILA.					
ZOO					
SUBURBAN STATION		\$ 6.20	\$ 6.20		
PENN CENTRAL { Lower Level					
30th ST.-PHILA. { Upper Level		\$ 6.23	\$ 6.23		
{ Lower Level					
SUBURBAN STATION					
ARSENAL		6.26	6.26		
BRILL		6.29	6.29		
DARBY		\$ 6.31	\$ 6.31		
CURTIS PARK		\$ 6.32	\$ 6.33		
SHARON HILL		\$ 6.33	\$ 6.34		
FOLCROFT		\$ 6.34	\$ 6.35		
GLENOLDEN		\$ 6.36	\$ 6.37		
NORWOOD		\$ 6.37	\$ 6.39		
MOORE		\$ 6.38	\$ 6.41		
RIDLEY PARK		\$ 6.40	\$ 6.42		
CRUM LYNNE		\$ 6.41	\$ 6.43		
BALDWIN		6.42	6.44		
EDDYSTONE		\$ 6.43	\$ 6.46		
CHESTER		\$ 6.45	\$ 6.49		
LAMOKIN ST.			\$ 6.51		
HIGHLAND AVE.		\$ 6.49	\$ 6.53		
TRAINER			\$ 6.55		
HOOK					
MARCUS HOOK		\$ 6.53	\$ 6.57		
NAAMAN			\$ 6.59		
CLAYMONT		\$ 6.57	\$ 7.01		
EDGE MOOR			\$ 7.10		
WILMINGTON		\$ 7.07	\$ 7.15		
WEST YARD					
DAVIS					
NEWARK	MU	MU	MU		
PERRYVILLE					
ABERDEEN					
EDGEWOOD					
BAY					
UNION JUNCTION					
BALTIMORE	\$ 6.20				
EDMONDSON	\$ 6.27				
FREDERICK ROAD	\$ 6.31				
HALETHORPE	\$ 6.35				
ODENTON	\$ 6.49				
JERICHO PARK	\$ 6.57				
BOWIE	\$ 7.00				
SEABROOK	\$ 7.05				
LANHAM	\$ 7.07				
LANDOVER	\$ 7.11				
CHEVERLY	\$ 7.15				
NEW YORK AVE. (W.T.)	7.22				
WASHINGTON	\$ 7.25				
	A. M.	A. M.	A. M.		

WESTWARD-SOUTHWARD

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[illegible]

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	#131	971	909	#507
	Daily Ex. Sun.	Saturday Only	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.
	A. M.	A. M.	A. M.	A. M.
NEW YORK (New York Reg.)	\$ 6.30			
MILLHAM	7.29			
TRENTON	\$ 7.32			\$ 7.35
LEVITTOWN-TULLEYTOWN				\$ 7.42
GRUNDY	7.41			
BRISTOL				\$ 7.46
CROYDON				\$ 7.49
EDDINGTON				
CORNWELLS HEIGHTS				\$ 7.52
ANDALUSIA				
TORRESDALE				\$ 7.56
HOLMESBURG JCT.	7.51			8.01
TACONY			Eastern Region	
WISSINOMING			G. O. 417	
BRIDESBURG			Page 32	
FRANKFORD			Col. 3	
JERSEY				
FRANKFORD JCT.				
SHORE	7.56			8.06
NORTH PHILA.	\$ 8.00			8.10
ZOO	8.04			8.14
SUBURBAN STATION		\$ 8.15	\$ 8.15	
PENN CENTRAL (Lower Level)				
30th ST.-PHILA. (Upper Level)		\$ 8.18	\$ 8.18	\$ 8.18
(Lower Level)	\$ 8.10			
SUBURBAN STATION				\$ 8.22
ARSENAL	8.13	8.21	8.21	
BRILL	8.16	8.24	8.24	
DARBY		\$ 8.26	\$ 8.26	
CURTIS PARK		\$ 8.27	\$ 8.28	
SHARON HILL		\$ 8.28	\$ 8.30	
FOLCROFT		\$ 8.29	\$ 8.32	
GLENOLDEN		\$ 8.31	\$ 8.34	
NORWOOD	Eastern Region	\$ 8.32	\$ 8.36	
MOORE	G. O. 417	\$ 8.33	\$ 8.38	
RIDLEY PARK	Page 32	\$ 8.35	\$ 8.40	
CRUM LYNNE	Col. 1	\$ 8.36	\$ 8.42	
BALDWIN	8.23	8.37	\$ 8.43	
EDDYSTONE		\$ 8.38	\$ 8.45	
CHESTER		\$ 8.40	\$ 8.47	
LAMOKIN ST.		8.42		
HIGHLAND AVE.			\$ 8.51	
TRAINER				
HOOK	8.27			
MARCUS HOOK			\$ 9.00	
NAAMAN				
CLAYMONT			\$ 9.03	
EDGE MOOR				
WILMINGTON	\$ 8.38		\$ 9.15	
WEST YARD	8.41			
DAVIS	8.49			
NEWARK		MU	MU	MU
PERRYVILLE	9.05			
ABERDEEN				
EDGEWOOD	9.19			
BAY	9.32			
UNION JUNCTION				
BALTIMORE	\$ 9.38			
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON	10.08			
JERICO PARK				
BOWIE	10.14			
SEABROOK				
LANHAM				
LANDOVER	10.20			
CHEVERLY				
NEW YORK AVE. (W.T.)	10.27			
WASHINGTON	\$10.30			
	A. M.	A. M.	A. M.	A. M.

FIRST CLASS

			☒ 101	±509	±3817	◇201	3853
			Daily Ex. Sat. & Sun. A. M.	Daily Ex. Sat. & Sun. A. M.	Daily Ex. Sat. & Sun. A. M.	Daily Ex. Sat. & Sun. A. M.	Saturday Only A. M.
			\$ 7.30		\$ 6.55	\$ 7.00	\$ 7.00
			8.13		8.01	7.58	8.04
			8.15	\$ 7.45	\$ 8.04	\$ 8.01	\$ 8.08
			8.20	\$ 7.52		8.10	
				\$ 7.56			
				\$ 7.59			
				\$ 8.02			
				\$ 8.04			
				\$ 8.06			
			8.26	\$ 8.12		8.20	
				\$ 8.14			
				\$ 8.16			
				\$ 8.18			
				\$ 8.20			
				\$ 8.22			
			8.30	8.23		8.25	
			8.32	\$ 8.27		\$ 8.31	
			8.35	8.31		8.38	
						\$ 8.45	
				\$ 8.35			
			\$ 8.43	\$ 8.39			
			8.49				
			Eastern Region G. O. 417 Page 33 Col. 4			Eastern Region G. O. 417 Page 33 Col. 7	
			8.54				
			8.57				
			9.06				
			9.08				
			9.13				
			MU	MU	MU		MU
			9.25				
			9.33				
			9.43				
			\$ 9.49				
			10.05				
			10.09				
			10.13				
			10.16				
			\$10.20				
			A. M.	A. M.	A. M.	A. M.	A. M.

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	±511	555	● 25	
	Daily Ex. Sat. & Sun.	Saturday Only	Daily	
	A. M.	A. M.	A. M.	
NEW YORK (New York Reg.)			\$ 7.35	
MILLHAM			8.32	
TRENTON	\$ 8.05	\$ 8.10	\$ 8.35	
LEVITTOWN-TULLEYTOWN	\$ 8.12	\$ 8.16		
GRUNDY			8.47	
BRISTOL	\$ 8.16	\$ 8.20		
CROYDON	\$ 8.19	\$ 8.23		
EDDINGTON				
CORNWELLS HEIGHTS	\$ 8.23	\$ 8.27		
ANDALUSIA				
TORRESDALE	\$ 8.27	\$ 8.31		
HOLMESBURG JCT.	\$ 8.32	\$ 8.36	8.57	
TACONY		\$ 8.38		
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY				
FRANKFORD JCT.				
SHORE	8.37	8.42	9.02	
NORTH PHILA.	\$ 8.42	\$ 8.46	\$ 9.06	
ZOO	8.46	8.49	9.19	
SUBURBAN STATION				
PENN CENTRAL 30th ST.-PHILA.	\$ 8.49	\$ 8.52		
Lower Level				
Upper Level				
Lower Level				
SUBURBAN STATION	\$ 8.53	\$ 8.56		
ARSENAL				
BRILL				
DARBY				
CURTIS PARK				
SHARON HILL				
FOLCROFT				
GLENOLDEN				
NORWOOD				
MOORE				
RIDLEY PARK				
CRUM LYNNE				
BALDWIN				
EDDYSTONE				
CHESTER				
LAMOKIN ST.				
HIGHLAND AVE.				
TRAINER				
HOOK				
MARCUS HOOK				
NAAMAN				
CLAYMONT				
EDGE MOOR				
WILMINGTON				
WEST YARD				
DAVIS				
NEWARK				
PERRYVILLE	MU	MU		
ABERDEEN				
EDGEWOOD				
BAY				
UNION JUNCTION				
BALTIMORE				
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON				
JERICO PARK				
BOWIE				
SEABROOK				
LANHAM				
LANDOVER				
CHEVERLY				
NEW YORK AVE. (W.T.)				
WASHINGTON				
	A. M.	A. M.	A. M.	

FIRST CLASS

	911	3821	133	□ 103	✱ 3819	✱ 913	✱ 513
	Daily A. M.	Saturday Only A. M.	Daily A. M.	Daily A. M.	Daily Ex. Sat. & Sun. A. M.	Daily Ex. Sat. & Sun. A. M.	Daily Ex. Sun. A. M.
		\$ 7.51	\$ 8.00	\$ 8.30	\$ 8.03		
		9.13	8.56	9.15	9.16		
		\$ 9.16	\$ 8.59	\$ 9.18	\$ 9.19		\$ 9.25
			9.07	9.24			\$ 9.31
							\$ 9.35
							\$ 9.38
							\$ 9.41
							W 9.43
							\$ 9.46
			9.17	9.31			\$ 9.50
							\$ 9.51
							\$ 9.52
							W 9.56
			9.22	9.35			9.57
			\$ 9.26	9.37			\$10.02
			9.30	9.41			10.06
	\$ 9.10					\$10.10	
	\$ 9.13		\$ 9.35			\$10.13	\$10.09
			# 9.40	\$ 9.46			\$10.13
	9.16		9.43	9.49		10.16	
	9.19		9.46	9.51		10.19	
	\$ 9.21					\$10.21	
	\$ 9.22					\$10.22	
	\$ 9.23					\$10.23	
	\$ 9.24					\$10.24	
	\$ 9.26					\$10.26	
	\$ 9.27					\$10.27	
	\$ 9.28					\$10.28	
	\$ 9.30					\$10.30	
	\$ 9.31					\$10.31	
	W 9.32		9.55	9.57		10.32	
	\$ 9.35					\$10.33	
	Q 9.36					\$10.35	
	\$ 9.39					\$10.39	
			10.06	10.01		\$10.42	
	\$ 9.42					\$10.45	
	\$ 9.45					\$10.55	
	\$ 9.55		\$10.18	\$10.10			
			10.21	10.12			
			10.29	10.17			
	MU	MU	10.45	MU 10.29	MU	MU	MU
			10.59	10.39			
			11.12	10.48			
			\$11.18	\$10.57			
			11.37	11.12			
			11.42	11.16			
			11.49	11.20			
			11.57	11.25			
			\$12.00	\$11.29			
	A. M.	A. M.	NOON	A. M.	A. M.	A. M.	A. M.

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	#◇207	#3823	#515	135
	Daily Ex. Sun. A. M.	Daily Ex. Sat. & Sun. A. M.	Daily Ex. Sat. & Sun. A. M.	Daily A. M.
NEW YORK (New York Reg.)	\$ 8.33	\$ 8.40		\$ 9.30
MILLHAM	9.34	9.54		10.26
TRENTON	\$ 9.37	\$ 9.57	\$10.10	\$10.31
LEVITTOWN-TULLEYTOWN...			\$10.15	
GRUNDY	9.46			10.39
BRISTOL			\$10.19	
CROYDON			\$10.22	
EDDINGTON				
CORNWELLS HEIGHTS			\$10.25	
ANDALUSIA				
TORRESDALE			\$10.28	
HOLMESBURG JCT.	9.56		\$10.33	10.49
TACONY			\$10.34	
WISSINOMING			\$10.35	
BRIDESBURG			\$10.36	
FRANKFORD				
JERSEY				
FRANKFORD JCT.			\$10.41	
SHORE	10.01		10.42	10.54
NORTH PHILA.	\$10.06		\$10.47	\$11.00
ZOO	10.11		10.50	11.04
SUBURBAN STATION				
PENN CENTRAL Lower Level	\$10.15			\$11.10
30th ST-PHILA. Upper Level			\$10.54	
Lower Level				#11.17
SUBURBAN STATION			\$10.58	
ARSENAL				11.20
BRILL				11.23
DARBY				
CURTIS PARK				
SHARON HILL				
FOLCROFT				
GLENOLDEN				
NORWOOD				
MOORE				
RIDLEY PARK				
CRUM LYNNE				
BALDWIN				11.30
EDDYSTONE				
CHESTER				
LAMOKIN ST.				
HIGHLAND AVE.				
TRAINER				
HOOK				11.34
MARCUS HOOK				
NAAMAN				
CLAYMONT				
EDGE MOOR				
WILMINGTON				\$11.45
WEST YARD				11.48
DAVIS				11.56
NEWARK		MU	MU	
PERRYVILLE				12.12
ABERDEEN				
EDGEWOOD				12.26
BAY				12.40
UNION JUNCTION				
BALTIMORE				\$12.48
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON				1.05
JERICHO PARK				
BOWIE				1.10
SEABROOK				
LANHAM				
LANDOVER				1.17
CHEVERLY				
NEW YORK AVE. (W.T.)				1.25
WASHINGTON				\$ 1.30
	A. M.	A. M.	A. M.	P. M.

WESTWARD-SOUTHWARD

37

FIRST CLASS

	915	4203	137	517	973	#917	141
	Daily		Daily	Daily	Saturday Only	Daily Ex. Sat. & Sun.	Daily
	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	A. M.
		\$ 9.55	\$10.45				P11.15
		11.02	11.41				12.13
		\$11.05	\$11.45	\$11.10			P12.17
				\$11.16			#12.23
			11.53	\$11.20			12.31
				\$11.23			First Trip Dec. 19
				\$11.26			Last Trip April 14
			12.03	\$11.29			12.41
				\$11.34			
				\$11.35			
				WW 11.36			
				G11.37			
			12.08	11.42			12.46
			\$12.12	\$11.47			P12.52
			12.16	11.50			12.56
	\$11.10		\$12.21		\$12.10	\$12.10	
	\$11.13		#12.24	\$11.54	\$12.13	\$12.13	P 1.02
			\$11.58				
	11.16		12.27		12.16	12.16	1.05
	11.19		12.30		12.19	12.19	1.08
	\$11.21				\$12.21	\$12.21	
	\$11.22				\$12.22	\$12.22	
	\$11.23				\$12.23	\$12.23	
	\$11.24	Will Run Sunday and Nov. 27 Dec. 25 Jan. 1 May 30 July 4 Sept. 7			\$12.24	\$12.24	
	\$11.26				\$12.26	\$12.26	
	\$11.27				\$12.27	\$12.27	
	\$11.28				\$12.28	\$12.28	
	\$11.30				\$12.30	\$12.30	
	\$11.31				\$12.31	\$12.31	
	11.32		12.37		12.32	12.32	1.15
	\$11.33				\$12.33	\$12.33	
	\$11.35				\$12.35	\$12.35	
	M11.37				12.37	\$12.37	
	\$11.39					\$12.39	
			12.41			\$12.46	1.20
	\$11.42					\$12.49	
	\$11.45						
	\$11.55		\$12.51			\$12.59	P 1.31
			12.54				1.34
			1.02				1.42
	MU	MU	1.18	MU	MU	MU	1.58
			1.33				2.12
			1.47				2.26
			\$ 1.51				
			# 2.01				P 2.31
			2.20				2.50
			2.25				2.56
			2.32				3.03
			2.38				3.09
			\$ 2.41				P 3.12
	A. M.	A. M.	P. M.	A. M.	P. M.	P. M.	P. M.

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	519	563	□ 105	211
	Daily Ex. Sat. P. M.	Saturday Only P. M.	Daily A. M.	Daily A. M.
NEW YORK (New York Reg.)			\$11.30	\$11.45
MILLHAM			12.16	12.47
TRENTON	\$12.10	\$12.40	\$12.18	\$12.50
LEVITTOWN-TULLEYTOWN...	\$12.15	\$12.45		
GRUNDY			12.24	12.59
BRISTOL	\$12.19	\$12.49		
CROYDON	\$12.22	\$12.52		
EDDINGTON				
CORNWELLS HEIGHTS	\$12.25	\$12.55		
ANDALUSIA				
TORRESDALE	\$12.28	\$12.58		
HOLMESBURG JCT.	\$12.33	\$ 1.03	12.31	1.10
TACONY	\$12.34	\$ 1.04		
WISSINOMING	\$12.35	\$ 1.05		
BRIDESBURG	\$12.36	\$ 1.06		
FRANKFORD				
JERSEY				
FRANKFORD JCT.	\$12.40	\$ 1.10		
SHORE	12.41	1.11	12.35	1.15
NORTH PHILA.	\$12.47	\$ 1.16	12.37	D 1.20
ZOO	12.51	1.21	12.41	1.25
SUBURBAN STATION				
PENN CENTRAL 30th ST.-PHILA.	Lower Level Upper Level Lower Level	\$12.54 \$ 1.24	\$12.46	\$ 1.30
SUBURBAN STATION	\$12.58	\$ 1.28		
ARSENAL			12.49	
BRILL			12.51	
DARBY				
CURTIS PARK				
SHARON HILL				
FOLCROFT				
GLENOLDEN				
NORWOOD				
MOORE				
RIDLEY PARK				
CRUM LYNNE				
BALDWIN			12.57	
EDDYSTONE				
CHESTER				
LAMOKIN ST.				
HIGHLAND AVE.				
TRAINER				
HOOK			1.01	
MARCUS HOOK				
NAAMAN				
CLAYMONT				
EDGE MOOR				
WILMINGTON			\$ 1.10	
WEST YARD			1.12	
DAVIS			1.17	
NEWARK	MU	MU	MU	
PERRYVILLE			1.29	
ABERDEEN				
EDGEWOOD			1.39	
BAY			1.48	
UNION JUNCTION				
BALTIMORE			\$ 1.57	
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON			2.12	
JERICO PARK				
BOWIE			2.16	
SEABROOK				
LANHAM				
LANDOVER			2.20	
CHEVERLY				
NEW YORK AVE. (W.T.)			2.25	
WASHINGTON			\$ 2.29	
	P. M.	P. M.	P. M.	P. M.

FIRST CLASS						
	3825	919	#921	◇171	□ 107	975
	Saturday Only	Daily	Daily Ex. Sat. & Sun.	Daily	Daily	Saturday Only
	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$11.55			\$12.45	\$ 1.00	
	1.14			1.43	1.45	
	\$ 1.17			\$ 1.46	\$ 1.48	
				1.54	1.54	
				Open Baggage Car 30th St. Willmn.		
				2.04	2.01	
				2.09	2.05	
				\$ 2.13	2.07	
				2.18	2.11	
		\$ 1.10	\$ 2.05			\$ 2.30
		\$ 1.13	\$ 2.08	\$ 2.22		\$ 2.33
				# 2.25	\$ 2.16	
		1.16	2.11	2.28	2.19	2.36
		1.19	2.13	2.31	2.21	2.39
		\$ 1.21	\$ 2.15			\$ 2.41
		\$ 1.22	\$ 2.17			\$ 2.42
		\$ 1.23	\$ 2.19			\$ 2.43
		\$ 1.24	\$ 2.21			\$ 2.44
		\$ 1.26	\$ 2.23	Eastern Region	Eastern Region	\$ 2.46
		\$ 1.27	\$ 2.25	G. O. 417	G. O. 403	\$ 2.47
		\$ 1.28	\$ 2.27	Page 39	Page 39	\$ 2.48
		\$ 1.30	\$ 2.29	Col. 5	Col. 6	\$ 2.50
		\$ 1.31	\$ 2.31	2.38	2.27	\$ 2.51
		1.32	2.32			2.52
		\$ 1.33	\$ 2.34			\$ 2.53
		\$ 1.35	\$ 2.36			\$ 2.55
		\$ 1.37	\$ 2.38			2.57
		\$ 1.39	\$ 2.40			
				2.42	2.31	
		\$ 1.42	\$ 2.45			
		\$ 1.45	\$ 2.48			
		\$ 1.55	\$ 3.00	\$ 2.53	\$ 2.40	
				2.56	2.42	
				3.04	2.47	
	MU	MU	MU	3.20	MU	MU
				\$ 3.27	2.59	
				3.37		
				3.52	3.09	
					3.18	
				\$ 3.58	\$ 3.27	
				4.18	3.42	
				4.23	3.46	
				Capital Bldg.		
				BB4 27		
				4.33	3.50	
				4.41		
				\$ 4.45	3.55	
					\$ 3.59	
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	#521	#3827	● 23	557
	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily	Saturday Only
	P. M.	P. M.	P. M.	P. M.
NEW YORK (New York Reg.)		\$ 1.05	\$ 1.30	
MILLHAM		2.19	2.28	
TRENTON	\$ 2.10	\$ 2.22	\$ 2.31	\$ 2.45
LEVITTOWN-TULLEYTOWN	\$ 2.15			\$ 2.52
GRUNDY			2.43	
BRISTOL	\$ 2.19			\$ 2.56
CROYDON	\$ 2.22			\$ 2.59
EDDINGTON				
CORNWELLS HEIGHTS	\$ 2.25			\$ 3.02
ANDALUSIA				
TORRESDALE	\$ 2.28			\$ 3.05
HOLMESBURG JCT.	\$ 2.33		2.53	\$ 3.08
TACONY	\$ 2.34			\$ 3.09
WISSINOMING	\$ 2.35			\$ 3.10
BRIDESBURG	\$ 2.36			\$ 3.11
FRANKFORD	\$ 2.37			
JERSEY				
FRANKFORD JCT.	\$ 2.40			\$ 3.15
SHORE	2.41		2.58	3.16
NORTH PHILA.	\$ 2.47		C 3.02	\$ 3.22
ZOO	2.51		3.16	3.26
SUBURBAN STATION				
PENN CENTRAL { Lower Level	\$ 2.54			
30th ST.-PHILA. { Upper Level				\$ 3.29
{ Lower Level				
SUBURBAN STATION	\$ 2.58			\$ 3.33
ARSENAL				
BRILL				
DARBY				
CURTIS PARK				
SHARON HILL				
FOLCROFT				
GLENOLDEN				
NORWOOD				
MOORE				
RIDLEY PARK				
CRUM LYNNE				
BALDWIN				
EDDYSTONE				
CHESTER				
LAMOKIN ST.				
HIGHLAND AVE.				
TRAINER				
HOOK				
MARCUS HOOK				
NAAMAN				
CLAYMONT				
EDGE MOOR				
WILMINGTON				
WEST YARD				
DAVIS				
NEWARK	MU	MU		MU
PERRYVILLE				
ABERDEEN				
EDGEWOOD				
BAY				
UNION JUNCTION				
BALTIMORE				
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON				
JERICO PARK				
BOWIE				
SEABROOK				
LANHAM				
LANDOVER				
CHEVERLY				
NEW YORK AVE. (W.T.)				
WASHINGTON				
	P. M.	P. M.	P. M.	P. M.

WESTWARD-SOUTHWARD

[illegible]

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS				
	● 143	● 143		±927	
	Daily	Daily		Daily	
	P. M.	P. M.		Ex. Sun.	
NEW YORK (New York Reg.)	P 2.10	P 2.40		P. M.	
MILLHAM	3.07	3.37			
TRENTON	P 3.12	P 3.42			
LEVITTOWN-TULLEYTOWN					
GRUNDY	3.20	3.50			
BRISTOL					
CROYDON					
EDDINGTON					
CORNWELLS HEIGHTS	First	Last			
ANDALUSIA	Trip	Trip			
TORRESDALE	Dec. 12	Dec. 11			
HOLMESBURG JCT.	3.30	4.00			
TACONY					
WISSINOMING					
BRIDESBURG					
FRANKFORD					
JERSEY					
FRANKFORD JCT.					
SHORE	3.35	4.05			
NORTH PHILA.	P 3.40	P 4.10			
ZOO	3.45	4.15			
SUBURBAN STATION				\$ 4.20	
PENN CENTRAL (Lower Level)					
30th ST.-PHILA. (Upper Level)				\$ 4.23	
(Lower Level)	P 3.50	P 4.20			
SUBURBAN STATION					
ARSENAL	3.53	4.23		4.26	
BRILL	3.56	4.26		4.29	
DARBY				\$ 4.31	
CURTIS PARK				\$ 4.32	
SHARON HILL				\$ 4.34	
FOLCROFT				\$ 4.36	
GLENOLDEN				\$ 4.38	
NORWOOD				\$ 4.40	
MOORE				\$ 4.42	
RIDLEY PARK				\$ 4.44	
CRUM LYNNE				\$ 4.46	
BALDWIN	4.03	4.33		W 4.49	
EDDYSTONE				\$ 4.51	
CHESTER				\$ 4.54	
LAMOKIN ST.				\$ 4.56	
HIGHLAND AVE.				\$ 4.58	
TRAINER					
HOOK	4.08	4.38		\$ 5.01	
MARCUS HOOK				\$ 5.04	
NAAMAN				W 5.09	
CLAYMONT					
EDGE MOOR					
WILMINGTON	P 4.19	P 4.49		\$ 5.25	
WEST YARD	4.22	4.52		5.28	
DAVIS	4.30	5.00			
NEWARK				W 5.39	
PERRYVILLE	4.46	5.16			
ABERDEEN					
EDGEWOOD	5.00	5.30			
BAY	5.14	5.44			
UNION JUNCTION					
BALTIMORE	P 5.20	P 5.50		MU	
EDMONDSON					
FREDERICK ROAD					
HALETHORPE					
ODENTON	5.39	6.09			
JERICHO PARK					
BOWIE	5.44	6.14			
SEABROOK					
LANHAM					
LANDOVER	5.51	6.21			
CHEVERLY					
NEW YORK AVE. (W.T.)	5.57	6.27			
WASHINGTON	P 6.00	P 6.30			
	P. M.	P. M.		P. M.	

WESTWARD-SOUTHWARD

43

FIRST CLASS

	173	±929	±525	●145	3835	±527	±3833
	Daily	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily	Saturday Only	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$ 3.00			P 3.10	\$ 3.03		\$ 3.20
	3.56			4.08	4.22		4.37
	\$ 4.00		\$ 4.05	P 4.13	\$ 4.25	\$ 4.25	\$ 4.40
	4.09		\$ 4.10	4.23		\$ 4.30	
			\$ 4.14			\$ 4.34	
			\$ 4.17			\$ 4.37	
			F 4.19			\$ 4.40	
			\$ 4.22			\$ 4.43	
	4.19		\$ 4.25			\$ 4.48	
			\$ 4.29	4.33		\$ 4.49	
			\$ 4.30			\$ 4.50	
			\$ 4.31			\$ 4.52	
			\$ 4.32				
	4.24		\$ 4.38			\$ 4.56	
	\$ 4.29		4.39	4.37		4.57	
	4.33		\$ 4.44	P 4.42		\$ 5.03	
			4.47	4.46		5.06	
		\$ 4.42					
	\$ 4.39	\$ 4.45	\$ 4.50	P 4.51		\$ 5.09	
			\$ 4.54			\$ 5.13	
	4.42	4.48		4.54			
	4.45	4.51		4.57			
		\$ 4.53					
		\$ 4.55					
		\$ 4.57					
		\$ 4.59					
		\$ 5.01					
		\$ 5.03					
		\$ 5.05					
		\$ 5.07					
		\$ 5.09					
	4.52	5.12		5.04			
	4.57			5.08			
	\$ 5.08			P 5.19			
	5.11			5.22			
	5.19			5.30			
	5.36	MU	MU	5.46	MU	MU	MU
	5.50			6.00			
	6.04			6.14			
	\$ 6.09			P 6.20			
	6.28			6.39			
	6.33			6.44			
	6.39			6.51			
	6.47			6.57			
	\$ 6.50			P 7.00			
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	4205	±931	±933	±935
		Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.
NEW YORK (New York Reg.)	\$ 3.35			
MILLHAM	4.49			
TRENTON	\$ 4.52			
LEVITTOWN-TULLEYTOWN...				
GRUNDY				
BRISTOL				
CROYDON				
EDDINGTON				
CORNWELLS HEIGHTS				
ANDALUSIA				
TORRESDALE				
HOLMESBURG JCT.				
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY				
FRANKFORD JCT.				
SHORE				
NORTH PHILA.				
ZOO				
SUBURBAN STATION		\$ 5.00	\$ 5.07	\$ 5.10
PENN CENTRAL (Lower Level)				
30th ST.-PHILA. (Upper Level)		\$ 5.03	\$ 5.10	\$ 5.13
(Lower Level)				
SUBURBAN STATION				
ARSENAL		5.06	5.13	5.17
BRILL		5.09	5.16	5.20
DARBY		\$ 5.11		
CURTIS PARK		\$ 5.13		
SHARON HILL		\$ 5.15		
FOLCROFT	Will Run Sunday and Nov. 27			\$ 5.27
GLENOLDEN	Dec. 25	\$ 5.18		\$ 5.29
NORWOOD	Jan. 1	\$ 5.20		\$ 5.32
MOORE	May 30	\$ 5.22		\$ 5.34
RIDLEY PARK	July 4	\$ 5.24		\$ 5.36
CRUM LYNNE	Sept. 7	\$ 5.26		
BALDWIN		5.29	5.25	5.38
EDDYSTONE		\$ 5.31		
CHESTER		\$ 5.36	\$ 5.29	\$ 5.42
LAMOKIN ST.		\$ 5.38		
HIGHLAND AVE.		\$ 5.40		\$ 5.46
TRAINER				
HOOK		5.43		
MARCUS HOOK			\$ 5.34	
NAAMAN				
CLAYMONT			\$ 5.38	\$ 5.54
EDGE MOOR				\$ 5.59
WILMINGTON			\$ 5.49	\$ 6.05
WEST YARD				
DAVIS				
NEWARK	MU	MU	MU	MU
PERRYVILLE				
ABERDEEN				
EDGEWOOD				
BAY				
UNION JUNCTION				
BALTIMORE				
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON				
JERICHO PARK				
BOWIE				
SEABROOK				
LANHAM				
LANDOVER				
CHEVERLY				
NEW YORK AVE. (W.T.)				
WASHINGTON				
	P. M.	P. M.	P. M.	P. M.

FIRST CLASS

	±219	□ 109	●31	937	959	±3837	3839
	Daily	Daily	Daily	Daily Ex. Sat. & Sun.		Daily Ex. Sat. & Sun.	Saturday Only
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$ 4.00	\$ 4.15	T 4.05			\$ 3.55	\$ 4.20
	4.57	5.00	5.05			5.17	5.43
	\$ 5.01					\$ 5.20	\$ 5.46
	# 5.07	\$ 5.03	T 5.10				
	5.16	5.09	5.18				
					Will Run Sat., Sun. and Nov. 27 Dec. 25 Jan. 1 May 30 July 4 Sept. 7		
	5.26	5.16	5.28	Eastern Region G. O. 417 Page 45 Col. 5			
	5.31	5.20	5.33				
	D 5.36	5.22	C 5.37				
	5.41	5.26	5.45				
				\$ 5.30	\$ 5.30		
	\$ 5.46			\$ 5.33	\$ 5.33		
		\$ 5.31					
		5.34		5.36	5.36		
		5.36		5.39	5.39		
				\$ 5.41	\$ 5.41		
				\$ 5.42	\$ 5.42		
				\$ 5.45	\$ 5.43		
				\$ 5.47	\$ 5.44		
				\$ 5.49	\$ 5.46		
				\$ 5.51	\$ 5.47		
				\$ 5.53	\$ 5.48		
				\$ 5.55	\$ 5.50		
				\$ 5.57	\$ 5.51		
		5.42		5.59	5.52		
				\$ 6.01	\$ 5.53		
				\$ 6.03	\$ 5.55		
				\$ 6.05	\$ 5.57		
				\$ 6.07	\$ 5.59		
		5.46		\$ 6.10	\$ 6.02		
				\$ 6.14	\$ 6.05		
				\$ 6.24	\$ 6.15		
		\$ 5.55					
		5.57					
		6.02					
		MU		MU	MU	MU	MU
		6.14					
		6.24					
		6.33					
		\$ 6.42					
		6.57					
		7.01					
		7.05					
		7.10					
		\$ 7.14					
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	215	±529	±939	961
	Daily Ex. Sat.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	
	P. M.	P. M.	P. M.	P. M.
NEW YORK (New York Reg.)	\$ 4.30			
MILLHAM	5.25			
TRENTON	D 5.28	\$ 5.30		
LEVITTOWN-TULLEYTOWN		\$ 5.37		
GRUNDY	5.36			
BRISTOL		\$ 5.43		
CROYDON		\$ 5.48		
EDDINGTON				Will Run
CORNWELLS HEIGHTS		\$ 5.52		Sat., Sun.
ANDALUSIA				and
TORRESDALE		\$ 5.57		Nov. 27
HOLMESBURG JCT.	5.46	\$ 6.02		Dec. 25
TACONY		\$ 6.04		Jan. 1
WISSINOMING		\$ 6.06		May 30
BRIDESBURG		\$ 6.08		July 4
FRANKFORD				Sept. 7
JERSEY				
FRANKFORD JCT.		\$ 6.12		
SHORE	5.50	6.13		
NORTH PHILA.	\$ 5.55	\$ 6.18		
ZOO	6.00	6.23		
SUBURBAN STATION			\$ 5.50	\$ 6.20
PENN CENTRAL Lower Level	\$ 6.05			
30th ST.-PHILA. Upper Level		\$ 6.26	\$ 5.53	\$ 6.23
Lower Level				
SUBURBAN STATION		\$ 6.30		
ARSENAL			5.56	6.26
BRILL			5.59	6.29
DARBY			\$ 6.01	\$ 6.31
CURTIS PARK			\$ 6.02	\$ 6.32
SHARON HILL			\$ 6.04	\$ 6.33
FOLCROFT			\$ 6.06	\$ 6.34
GLENOLDEN			\$ 6.08	\$ 6.36
NORWOOD			\$ 6.10	\$ 6.37
MOORE	Eastern Region		\$ 6.12	\$ 6.38
RIDLEY PARK	G. O. 417		\$ 6.14	\$ 6.40
CRUM LYNNE	Page 46		\$ 6.16	\$ 6.41
BALDWIN	Col. 1		6.20	6.42
EDDYSTONE			\$ 6.22	\$ 6.43
CHESTER			\$ 6.25	\$ 6.45
LAMOKIN ST.				\$ 6.47
HIGHLAND AVE.			\$ 6.30	\$ 6.49
TRAINER				
HOOK				
MARCUS HOOK			\$ 6.35	\$ 6.52
NAAMAN				
CLAYMONT			\$ 6.38	\$ 6.55
EDGE MOOR				
WILMINGTON			\$ 6.48	\$ 7.05
WEST YARD				
DAVIS				
NEWARK		MU	MU	MU
PERRYVILLE				
ABERDEEN				
EDGEWOOD				
BAY				
UNION JUNCTION				
BALTIMORE				
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON				
JERICHO PARK				
BOWIE				
SEABROOK				
LANHAM				
LANDOVER				
CHEVERLY				
NEW YORK AVE. (W.T.)				
WASHINGTON				
	P. M.	P. M.	P. M.	P. M.

FIRST CLASS

	◇49	☒ 111	±941	559	221	3841	
	Daily P. M.	Daily Ex. Sat. P. M.	Daily Ex. Sat. & Sun. P. M.	Saturday Only P. M.	Daily Ex. Sat. P. M.	Saturday Only P. M.	
	T 4.55	\$ 5.00			\$ 5.03	\$ 5.00	
	5.52	5.40			5.59	6.16	
	T 5.55	5.42		\$ 5.50	\$ 6.03	\$ 6.19	
	6.04	5.47		\$ 5.55	6.11		
				\$ 5.59			
				\$ 6.02			
				\$ 6.05			
				\$ 6.08			
	6.14	5.54		\$ 6.13	6.20		
				F 6.14			
				\$ 6.16			
	6.19	5.57		F 6.21			
	C 6.21	5.59		6.22	6.24		
	6.29	6.03		\$ 6.28	D 6.31		
				6.31	6.36		
			\$ 6.25				
			\$ 6.28	\$ 6.34	\$ 6.40		
		\$ 6.10		\$ 6.38			
			6.31				
		6.16	6.34				
			\$ 6.36				
			\$ 6.37				
			\$ 6.39				
			\$ 6.41				
		Eastern Region G. O. 417 Page 47 Col. 3	\$ 6.43		Eastern Region G. O. 417 Page 47 Col. 6		
			\$ 6.45				
			\$ 6.47				
			\$ 6.49				
			\$ 6.51				
		6.21	6.53				
			\$ 6.55				
			\$ 6.57				
			\$ 6.59				
			\$ 7.01				
		6.24	\$ 7.05				
			\$ 7.08				
			\$ 7.14				
			\$ 7.20				
		6.30					
		6.32					
		6.37					
		MU	MU	MU		MU	
		6.48					
		6.56					
		7.05					
		7.12					
		7.26					
		7.30					
		Capital Belt BB 7.35					
		7.41					
		7.46					
		\$ 7.50					
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	#943	#531	263	223
	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.
NEW YORK (New York Reg.)			\$ 5.06	\$ 5.30
MILLHAM			6.17	6.31
TRENTON		\$ 6.15	\$ 6.25	\$ 6.35
LEVITTOWN-TULLEYTOWN		\$ 6.20	\$ 6.32	
GRUNDY				6.43
BRISTOL		\$ 6.24	\$ 6.36	
CROYDON		\$ 6.27		
EDDINGTON				
CORNWELLS HEIGHTS		\$ 6.30		
ANDALUSIA				
TORRESDALE		\$ 6.33		
HOLMESBURG JCT.		\$ 6.38		
TACONY		\$ 6.39	6.48	6.53
WISSINOMING		\$ 6.40		
BRIDESBURG				
FRANKFORD				
JERSEY				
FRANKFORD JCT.		\$ 6.46		
SHORE		6.47	6.52	6.58
NORTH PHILA.		\$ 6.53	\$ 6.56	\$ 7.03
ZOO		6.56	7.02	7.07
SUBURBAN STATION	\$ 6.55			
PENN CENTRAL (Lower Level)	\$ 6.58	\$ 6.59	\$ 7.07	\$ 7.13
30th ST.-PHILA. (Upper Level)				
(Lower Level)				
SUBURBAN STATION		\$ 7.03		
ARSENAL	7.01			
BRILL	7.04			
DARBY	\$ 7.06			
CURTIS PARK	\$ 7.07			
SHARON HILL	\$ 7.08			
FOLCROFT	\$ 7.09			
GLENOLDEN	\$ 7.11			
NORWOOD	\$ 7.13		Eastern Region	Eastern Region
MOORE	\$ 7.14		G. O. 417	G. O. 417
RIDLEY PARK	\$ 7.16		Page 48	Page 48
CRUM LYNNE	\$ 7.17		Col. 3	Col. 4
BALDWIN	7.18			
EDDYSTONE	\$ 7.19			
CHESTER	\$ 7.21			
LAMOKIN ST.	7.25			
HIGHLAND AVE.				
TRAINER				
HOOK				
MARCUS HOOK				
NAAMAN				
CLAYMONT				
EDGE MOOR				
WILMINGTON				
WEST YARD.				
DAVIS				
NEWARK	MU	MU		
PERRYVILLE				
ABERDEEN				
EDGEWOOD				
BAY				
UNION JUNCTION				
BALTIMORE				
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON				
JERICO PARK				
BOWIE				
SEABROOK				
LANHAM				
LANDOVER				
CHEVERLY				
NEW YORK AVE. (W.T.)				
WASHINGTON				
	P. M.	P. M.	P. M.	P. M.

FIRST CLASS

	±533	3845	175	±3847	945	225	535
	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. P. M.	Daily P. M.	Daily P. M.
		\$ 5.25	\$ 5.45	\$ 5.33		\$ 6.00	
		6.46	6.44	6.56		7.05	
	\$ 6.45	\$ 6.49	Q 6.48	\$ 6.59		\$ 7.09	\$ 7.25
	\$ 6.50		6.56			7.18	\$ 7.30
	\$ 6.54						\$ 7.34
	\$ 6.57						\$ 7.37
	\$ 7.00						\$ 7.40
	\$ 7.03						\$ 7.43
	\$ 7.09		7.06			7.27	\$ 7.48
	\$ 7.10						\$ 7.49
	\$ 7.12						\$ 7.50
	\$ 7.16						WW 7.56
	7.17		7.11			7.32	7.57
	\$ 7.22		\$ 7.15			D 7.36	\$ 8.02
	7.26		7.19			7.41	8.06
					\$ 7.30		
	\$ 7.30		\$ 7.24		\$ 7.33	\$ 7.46	\$ 8.09
	\$ 7.34						\$ 8.13
			7.27		7.36		
			7.30		7.39		
					\$ 7.41		
					\$ 7.42		
					\$ 7.43		
					\$ 7.44		
					\$ 7.46		
					\$ 7.47		
					\$ 7.48		
					\$ 7.50		
					\$ 7.51		
			7.37		7.52		
					\$ 7.53		
					\$ 7.55		
					W 7.57		
					\$ 7.59		
			7.41				
					\$ 8.03		
					\$ 8.07		
					\$ 8.17		
			\$ 7.52				
			7.55				
			8.03				
	MU	MU	RR 8.20	MU	MU		MU
			8.34				
			8.47				
			\$ 8.53				
			9.12				
			9.18				
			9.25				
			9.32				
			\$ 9.35				
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

Will Not
Run
May 30
Eastern
Region
G. O. 417
Page 49
Col. 7

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	159	±3849	±●139	●3
	P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sun. P. M.	Daily P. M.
NEW YORK (New York Reg.)	\$ 6.30	\$ 6.08	\$ 6.30	T 6.45
MILLHAM	7.26	7.27	7.30	7.44
TRENTON	\$ 7.29	\$ 7.30	\$ 7.33 # 7.38	7.46
LEVITTOWN-TULLEYTOWN GRUNDY	7.37		7.47	7.54
BRISTOL				
CROYDON				
EDDINGTON				
CORNWELLS HEIGHTS				
ANDALUSIA				
TORRESDALE				
HOLMESBURG JCT.	7.47		7.57	8.03
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY				
FRANKFORD JCT.				
SHORE	7.52		8.02	8.08
NORTH PHILA.	\$ 7.57		\$ 8.07	C 8.12
ZOO	8.01		8.11	8.24
SUBURBAN STATION				
PENN CENTRAL { Lower Level			\$ 8.16	
30th ST.-PHILA. { Upper Level				
{ Lower Level	\$ 8.07		8.26	
SUBURBAN STATION				
ARSENAL	8.10		8.29	
BRILL	8.13		8.32	
DARBY				
CURTIS PARK	Will Run			
SHARON HILL	Sunday			
FOLCROFT	and			
GLENOLDEN	Nov. 27			
NORWOOD	Dec. 25			
MOORE	Jan. 1			
MOORE	May 30			
RIDLEY PARK	July 4			
CRUM LYNNE	Sept. 7			
BALDWIN				
EDDYSTONE	8.20		8.39	
CHESTER				
LAMOKIN ST.				
HIGHLAND AVE.				
TRAINER				
HOOK	8.24		8.43	
MARCUS HOOK				
NAAMAN				
CLAYMONT				
EDGE MOOR				
WILMINGTON	\$ 8.38		\$ 8.54 # 8.59	
WEST YARD	8.39		9.02	
DAVIS	8.47		9.10	
NEWARK		MU		
PERRYVILLE	9.04		9.27	
ABERDEEN				
EDGEWOOD	9.18		9.41	
BAY	9.32		9.54	
UNION JUNCTION				
BALTIMORE	\$ 9.40		\$10.00 #10.10	
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON	9.58		10.28	
JERICHO PARK				
BOWIE	10.05		10.35	
SEABROOK				
LANHAM				
LANDOVER	10.11		Capital Balt. BB 10.40	
CHEVERLY			10.45	
NEW YORK AVE. (W.T.)	10.17		10.51	
WASHINGTON	\$10.20		\$10.55	
	P. M.	P. M.	P. M.	P. M.

FIRST CLASS

	#227	#947	155	●3851	949	#537	#963
	Daily	Daily Ex. Sun.	Daily	Saturday Only	Daily Ex. Sat.	Daily Ex. Sat. & Sun	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$ 7.00		\$ 7.30	\$ 8.05			
	8.01		8.26	9.27			
	\$ 8.04		\$ 8.29	\$ 9.30		\$ 9.40	
	8.13		8.38			\$ 9.47	
						\$ 9.52	
						\$ 9.57	
						\$10.01	
						\$10.06	
	8.23		8.48			\$10.11	
						\$10.13	
						\$10.15	
						\$10.17	
						\$10.21	
	8.28		8.53			10.22	
	D 8.32		\$ 8.57			\$10.27	
	8.37		9.02			10.32	
		\$ 8.40			\$ 9.40		\$10.31
	\$ 8.42	\$ 8.43	\$ 9.06		\$ 9.43	\$10.36	\$10.34
		# 9.10			\$10.40		
		8.46	9.13		9.46		10.37
		8.49	9.16		9.49		10.40
		\$ 8.51			\$ 9.51		\$10.41
		\$ 8.52			\$ 9.52		\$10.42
		\$ 8.53			\$ 9.53		\$10.43
		\$ 8.54			\$ 9.55		\$10.44
		\$ 8.56			\$ 9.57		\$10.46
		\$ 8.57			\$ 9.59		\$10.47
		\$ 8.58			\$10.01		\$10.48
		\$ 9.00			\$10.03		\$10.50
		\$ 9.01			\$10.05		\$10.51
		9.02	9.23		10.07		10.52
		\$ 9.03			\$10.09		\$10.53
		\$ 9.05			\$10.11		\$10.56
		\$ 9.07			\$10.13		10.59
		\$ 9.09			\$10.15		
			9.27		\$10.19		
		\$ 9.13			\$10.22		
		\$ 9.17			\$10.30		
		\$ 9.25			\$10.35		
		\$ 9.30					
			\$ 9.39				
			9.42				
			9.50				
		MU		MU	MU	MU	MU
			10.07				
			10.21				
			10.34				
			\$10.40				
			10.59				
			11.04				
			11.10				
			11.17				
			\$11.20				
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

NEW YORK TO WASHINGTON

STATIONS	FIRST CLASS			
	● 147	◇ 55	≠ 539	161
	Daily P. M.	Daily P. M.	Daily Ex. Sat. & Sun. P. M.	Sunday Only P. M.
NEW YORK (New York Reg.)	\$ 9.00	T 9.26		\$10.00
MILLHAM	10.02	10.28		11.01
TRENTON	\$10.04 # 10.10	10.30	\$10.55	\$11.05
LEVITTOWN-TULLEYTOWN			\$11.00	
GRUNDY	10.19	10.38		11.13
BRISTOL			\$11.04	
CROYDON			\$11.07	
EDDINGTON				
CORNWELLS HEIGHTS			\$11.10	
ANDALUSIA				
TORRESDALE			\$11.13	
HOLMESBURG JCT.	10.29	10.47	\$11.18	11.23
TACONY			\$11.19	
WISSINOMING				
BRIDESBURG			\$11.21	
FRANKFORD			\$11.23	
JERSEY				
FRANKFORD JCT.			\$11.26	
SHORE	10.34	10.52	11.27	11.28
NORTH PHILA.	\$10.41	10.56	\$11.32	\$11.33
ZOO	10.45	11.00	11.36	11.38
SUBURBAN STATION				
PENN CENTRAL Lower Level	\$10.51	C11.06		
30th ST.-PHILA. Upper Level			\$11.39	
Lower Level	11.01			\$11.46
SUBURBAN STATION			\$11.43	
ARSENAL	11.04			11.49
BRILL	11.07			11.52
DARBY				
CURTIS PARK				
SHARON HILL		Baggage Service		Will Not Run
FOLCROFT		Sat., Sun. and		Feb. 22
GLENOLDEN		Nov. 27		
NORWOOD		Dec. 25		Will Run
MOORE		Jan. 1		Feb. 23
RIDLEY PARK		May 30		
CRUM LYNNE		July 4		
BALDWIN	11.14	Sept. 7		12.00
EDDYSTONE				
CHESTER				
LAMOKIN ST.				
HIGHLAND AVE.				
TRAINER				
HOOK	11.18			12.04
MARCUS HOOK				
NAAMAN				
CLAYMONT				
EDGE MOOR				
WILMINGTON	\$11.29 # 11.36			\$12.15
WEST YARD	11.39			12.18
DAVIS	11.47			12.26
NEWARK			MU	
PERRYVILLE	12.04			12.43
ABERDEEN				\$12.51
EDGEWOOD	12.18			1.01
BAY	12.31			1.16
UNION JUNCTION				
BALTIMORE	\$12.37 # 12.52			\$ 1.26
EDMONDSON				
FREDERICK ROAD				
HALETHORPE				
ODENTON	1.11			\$ 1.44
JERICO PARK				
BOWIE	1.17			1.54
SEABROOK				
LANHAM				
LANDOVER	1.24			2.01
CHEVERLY				
NEW YORK AVE. (W.T.)	1.32			2.07
WASHINGTON	\$ 1.35			\$ 2.10
	A. M.	P. M.	P. M.	A. M.

WESTWARD-SOUTHWARD

53

FIRST CLASS

955	231
Daily	Daily
P. M.	P. M.
	\$11.00
	12.02
	\$12.05
	R12.09
	G12.15
	12.24
	12.29
	D12.34
	12.39
\$11.45	
\$11.48	\$12.44
11.51	
11.54	
\$11.56	
\$11.57	
\$11.58	
\$11.59	
\$12.01	
\$12.02	
\$12.03	
\$12.05	
\$12.06	
12.07	
\$12.08	
\$12.10	
\$12.12	
\$12.14	
\$12.17	
\$12.20	
\$12.30	
MU	
A. M.	A. M.

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	#3844	#3810	● 140	3812
	Daily A. M.	Daily Ex. Sat. & Sun. A. M.	Daily A. M.	Saturday Only A. M.
WASHINGTON			\$ 2.25	
NEW YORK AVE. (W.T.)			2.28	
CHEVERLY				
LANDOVER			2.35	
LANHAM				
SEABROOK				
BOWIE			2.42	
JERICHO PARK				
ODENTON			2.47	
HALETHORPE				
FREDERICK ROAD				
EDMONDSON				
BALTIMORE			D 3.05 # 3.15	
UNION JUNCTION				
BAY			3.21	
EDGEWOOD			3.35	
ABERDEEN				
PERRYVILLE			3.49	
NEWARK	MU	MU		MU
DAVIS			4.03	
WEST YARD			4.11	
WILMINGTON			D 4.14 # 4.20	
EDGE MOOR				
CLAYMONT				
NAAMAN	Will Not Run Feb. 23			
MARCUS HOOK			4.30	
HOOK				
TRAINER				
HIGHLAND AVE.				
LAMOKIN ST.				
CHESTER				
EDDYSTONE				
BALDWIN			4.35	
ORUM LYNNE				
RIDLEY PARK				
MOORE				
NORWOOD				
GLENOLDEN				
FOLCROFT				
SHARON HILL				
CURTIS PARK				
DARBY				
BRILL			4.44	
ARSENAL			4.47	
SUBURBAN STATION				
PENN CENTRAL			D 4.50	
30th ST.-PHILA.	Lower Level Upper Level Lower Level		# 5.14	
SUBURBAN STATION				
ZOO			5.18	
NORTH PHILA.			D 5.23	
SHORE			5.27	
FRANKFORD JCT.				
JERSEY				
FRANKFORD				
BRIDEBURG				
WISSINOMING				
TACONY				
HOLMESBURG JCT.			5.33	
TORRESDALE				
ANDALUSIA				
CORNWELLS HEIGHTS				
EDDINGTON				
CROYDON				
BRISTOL				
GRUNDY			5.42	
LEVITTOWN-TULLEYTOWN				
TRENTON	\$12.17	\$ 5.35	# 5.55	\$ 5.58
MILLHAM	12.20	5.37	5.58	6.00
NEW YORK (New York Reg.)	\$ 1.25	\$ 6.45	\$ 7.00	\$ 7.20
	A. M.	A. M.	A. M.	A. M.

55

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	952	#904	254	#504
	Saturday Only A. M.	Daily Ex. Sat. & Sun. A. M.	Daily Ex. Sat. & Sun. A. M.	Daily Ex. Sat. & Sun. A. M.
WASHINGTON				
NEW YORK AVE. (W.T.)				
CHEVERLY				
LANDOVER				
LANHAM				
SEABROOK				
BOWIE				
JERICHO PARK				
ODENTON				
HALETHORPE				
FREDERICK ROAD				
EDMONDSON				
BALTIMORE				
UNION JUNCTION				
BAY				
EDGEWOOD				
ABERDEEN				
PERRYVILLE				
NEWARK	MU	MU		MU
DAVIS				
WEST YARD				
WILMINGTON	\$ 6.23	\$ 6.36		
EDGE MOOR		\$ 6.43		
CLAYMONT	\$ 6.33	\$ 6.49		
NAAMAN				
MARCUS HOOK	\$ 6.36	\$ 6.52		
HOOK				
TRAINER				
HIGHLAND AVE.	\$ 6.39	\$ 6.57		
LAMOKIN ST.	\$ 6.41	\$ 6.59		
CHESTER	\$ 6.43	\$ 7.02		
EDDYSTONE	\$ 6.45	\$ 7.04		
BALDWIN	6.46	\$ 7.06		
CRUM LYNNE	\$ 6.47	\$ 7.08		
RIDLEY PARK	\$ 6.48	\$ 7.10		
MOORE	\$ 6.50	\$ 7.12		
NORWOOD	\$ 6.51	\$ 7.14		
GLENOLDEN	\$ 6.52	\$ 7.16		
FOLCROFT	\$ 6.54	\$ 7.18		
SHARON HILL	\$ 6.55	\$ 7.20		
CURTIS PARK	\$ 6.56	\$ 7.22		
DARBY	\$ 6.57	\$ 7.24		
BRILL	6.59	7.27		
ARSENAL	7.02	7.30		
SUBURBAN STATION				\$ 6.38
PENN CENTRAL	Lower Level			
30th ST.-PHILA.	Upper Level	\$ 7.05	\$ 7.34	\$ 6.41
	Lower Level			
SUBURBAN STATION	\$ 7.10	\$ 7.36	\$ 6.33	
ZOO			6.37	6.45
NORTH PHILA.			\$ 6.43	\$ 6.49
SHORE			6.47	6.52
FRANKFORD JCT.				\$ 6.53
JERSEY				
FRANKFORD				
BRIDESBURG				\$ 6.55
WISSINOMING				\$ 6.56
TACONY				\$ 6.58
HOLMESBURG JCT.			6.53	\$ 7.02
TORRESDALE				\$ 7.04
ANDALUSIA				
CORNWELLS HEIGHTS				\$ 7.07
EDDINGTON				\$ 7.09
CROYDON				\$ 7.11
BRISTOL				\$ 7.15
GRUNDY			7.03	
LEVITTOWN-TULLEYTOWN				\$ 7.20
TRENTON			\$ 7.12	\$ 7.27
MILLHAM			7.15	
NEW YORK (New York Reg.)			\$ 8.30	
	A. M.	A. M.	A. M.	A. M.

NORTHWARD-EASTWARD

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[illegible]

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	#910	#912	3822	◇30
	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Saturday Only	Daily
	A. M.	A. M.	A. M.	A. M.
WASHINGTON				
NEW YORK AVE. (W.T.)				
CHEVERLY				
LANDOVER				
LANHAM				
SEABROOK				
BOWIE				
JERICHO PARK				
ODENTON				
HALETHORPE				
FREDERICK ROAD				
EDMONDSON				
BALTIMORE				
UNION JUNCTION				
BAY				
EDGEWOOD				
ABERDEEN				
PERRYVILLE				
NEWARK	MU	MU \$ 7.17	MU	
DAVIS				
WEST YARD		7.27		
WILMINGTON	7.28	\$ 7.30		
EDGE MOOR		\$ 7.36		
CLAYMONT		\$ 7.42		
NAAMAN				
MARCUSHOOK		\$ 7.45		
HOOK				
TRAINER				
HIGHLAND AVE.		\$ 7.47		
LAMOKIN ST.		\$ 7.49		
CHESTER	\$ 7.46	\$ 7.51		
EDDYSTONE		\$ 7.53		
BALDWIN	7.49	7.55		
CRUM LYNNE				
RIDLEY PARK	\$ 7.51	\$ 7.58		
MOORE	\$ 7.53			
NORWOOD	\$ 7.57			
GLENOLDEN	\$ 7.59			
FOLCROFT		\$ 8.04		
SHARON HILL		\$ 8.06		
CURTIS PARK		\$ 8.08		
DARBY		\$ 8.10		
BRILL	8.07	8.13		
ARSENAL	8.11	8.17		
SUBURBAN STATION				
PENN CENTRAL { Lower Level				
30th ST.-PHILA. { Upper Level	\$ 8.14	\$ 8.20		
{ Lower Level				
SUBURBAN STATION	\$ 8.18	\$ 8.24		
ZOO				7.47
NORTH PHILA.				D 7.52
SHORE				7.59
FRANKFORD JCT.				
JERSEY				
FRANKFORD				
BRIDESBURG				
WISSINOMING				
TACONY				
HOLMESBURG JCT.				8.05
TORRESDALE				
ANDALUSIA				
CORNWELLS HEIGHTS				
EDDINGTON				
CROYDON				
BRISTOL				
GRUNDY				8.15
LEVITTOWN-TULLEYTOWN				
TRENTON			\$ 8.15	8.22
MILLHAM			8.18	8.24
NEW YORK (New York Reg.)			\$ 9.35	\$ 9.20
	A. M.	A. M.	A. M.	A. M.

NORTHWARD-EASTWARD

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[illegible]

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS				
	● 142	±914		±916	
	Daily	Daily Ex. Sat. & Sun.		Daily Ex. Sat. & Sun.	
	A. M.	A. M.		A. M.	
WASHINGTON	P 6.10				
NEW YORK AVE. (W.T.)	6.13				
CHEVERLY					
LANDOVER	6.19				
LANHAM					
SEABROOK					
BOWIE	6.26				
JERICO PARK					
ODENTON	6.31				
HALETHORPE					
FREDERICK ROAD					
EDMONDSON					
BALTIMORE	P 6.51				
UNION JUNCTION					
BAY	6.57				
EDGEWOOD	7.10				
ABERDEEN					
PERRYVILLE	7.24				
NEWARK		MU		MU	
DAVIS	7.41				
WEST YARD	7.49				
WILMINGTON	P 7.52			\$ 8.05	
EDGE MOOR					
CLAYMONT				\$ 8.16	
NAAMAN					
MARCUS HOOK				\$ 8.21	
HOOK	8.03				
TRAINER					
HIGHLAND AVE.					
LAMOKIN ST.					
CHESTER				\$ 8.26	
EDDYSTONE				\$ 8.30	
BALDWIN	8.08	8.15		8.31	
CRUM LYNNE		\$ 8.17			
RIDLEY PARK		\$ 8.19		\$ 8.33	
MOORE		\$ 8.21			
NORWOOD		\$ 8.23		\$ 8.36	
GLENOLDEN		\$ 8.25			
FOLCROFT		\$ 8.27			
SHARON HILL		\$ 8.29			
CURTIS PARK		\$ 8.31			
DARBY		\$ 8.33			
BRILL	8.17	8.36		8.42	
ARSENAL	8.20	8.40		8.46	
SUBURBAN STATION					
PENN CENTRAL (Lower Level)	P 8.23				
30th ST.-PHILA. (Upper Level)	\$ 8.43			\$ 8.49	
(Lower Level)	# 8.35				
SUBURBAN STATION		\$ 8.47		\$ 8.53	
ZOO	8.40				
NORTH PHILA.	P 8.45				
SHORE	8.49				
FRANKFORD JCT.					
JERSEY					
FRANKFORD					
BRIDESBURG					
WISSINOMING					
TACONY					
HOLMESBURG JCT.	8.54				
TORRESDALE					
ANDALUSIA					
CORNWELLS HEIGHTS					
EDDINGTON					
CROYDON					
BRISTOL					
GRUNDY	9.03				
LEVITTOWN-TULLEYTOWN					
TRENTON	P 9.14				
MILLHAM	9.17				
NEW YORK (New York Reg.)	P 10.15				
	A. M.	A. M.		A. M.	

NORTHWARD-EASTWARD

[illegible]

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS				
	3824	920	970		
	Saturday Only	Daily Ex. Sat.	Saturday Only		
	A. M.	A. M.	A. M.		
WASHINGTON					
NEW YORK AVE. (W.T.)					
CHEVERLY					
LANDOVER					
LANHAM					
SEABROOK					
BOWIE					
JERICHO PARK					
ODENTON					
HALETHORPE					
FREDERICK ROAD					
EDMONDSON					
BALTIMORE					
UNION JUNCTION					
BAY					
EDGEWOOD					
ABERDEEN					
PERRYVILLE					
NEWARK	MU	MU	MU		
DAVIS					
WEST YARD					
WILMINGTON		\$ 9.30			
EDGE MOOR					
CLAYMONT		\$ 9.39			
NAAMAN					
MARCUS HOOK		\$ 9.42			
HOOK					
TRAINER					
HIGHLAND AVE.		\$ 9.45			
LAMOKIN ST.		W 9.47	9.37		
CHESTER		\$ 9.49	\$ 9.39		
EDDYSTONE					
BALDWIN		9.51	9.41		
CRUM LYNNE	Eastern	\$ 9.52	\$ 9.42		
RIDLEY PARK	Region	\$ 9.53	\$ 9.43		
MOORE	G.O. 402	\$ 9.55	\$ 9.45		
NORWOOD	Page 62	\$ 9.56	\$ 9.46		
GLENOLDEN	Col. 1	\$ 9.57	\$ 9.47		
FOLCROFT		\$ 9.59	\$ 9.49		
SHARON HILL		\$10.00	\$ 9.50		
CURTIS PARK		\$10.01	\$ 9.51		
DARBY		\$10.02	\$ 9.52		
BRILL		10.06	9.56		
ARSENAL			10.00		
SUBURBAN STATION					
PENN CENTRAL	Lower Level				
30th ST.-PHILA.	Upper Level	\$10.14	\$10.03		
	Lower Level				
SUBURBAN STATION		\$10.18	\$10.07		
ZOO					
NORTH PHILA.					
SHORE					
FRANKFORD JCT.					
JERSEY					
FRANKFORD					
BRIDESBURG					
WISSINOMING					
TACONY	Eastern				
HOLMESBURG JCT.	Region				
TORRESDALE	G.O. 417				
ANDALUSIA	Page 62				
CORNWELLS HEIGHTS	Col. 2				
EDDINGTON					
CROYDON					
BRISTOL					
GRUNDY					
LEVITTOWN-TULLEYTOWN					
TRENTON		\$10.15			
MILLHAM		10.18			
NEW YORK (New York Reg.)		\$11.33			
	A. M.	A. M.	A. M.		

FIRST CLASS

	±508	□ 102	±206	◇126	922	±510
	Daily Ex. Sat. & Sun.	Daily	Daily Ex. Sun.	Daily	Daily	Daily Ex. Sat. & Sun.
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
		\$ 8.30		\$ 8.40		
		8.32		8.43		
		8.36		8.49		
				Capital Belt		
		8.41		CC8.54		
		8.45		9.00		
				9.05		
		\$ 9.02		\$ 9.25		
		9.07		9.31		
		9.17		9.44		
				\$ 9.52		
		9.26		10.00		
	MU	MU			MU	MU
		9.38		10.17		
		9.43		10.25		
		\$ 9.47		\$10.29	\$10.20	
					\$10.29	
					\$10.32	
		9.55		10.39		
					\$10.35	
					Q10.37	
					\$10.39	
		9.59			\$10.40	
				10.44	10.41	
				Eastern Region	\$10.42	
				G. O. 417	\$10.43	
				Page 63	\$10.45	
				Col. 5	\$10.46	
					\$10.47	
					\$10.49	
					\$10.50	
					\$10.51	
					\$10.52	
		10.05		10.51	10.56	
		10.07			11.00	
	\$ 9.30					\$11.10
	\$ 9.33	\$10.10			\$11.03	\$11.13
		#10.13	\$10.15	\$10.58	\$11.07	
	9.36	10.15	10.19	11.02		11.16
	\$ 9.40	10.19	\$10.25	\$11.07		\$11.20
	9.43	10.21	10.28	11.11		11.23
	\$ 9.44					\$11.24
	\$ 9.47					\$11.28
	\$ 9.49					\$11.30
	\$ 9.51					\$11.33
	\$ 9.54	10.25	10.34	11.17		\$11.36
	\$ 9.57					\$11.39
	\$10.00					\$11.44
	\$10.04					\$11.47
	\$10.07					
		10.32	10.44	11.27		\$11.51
	\$10.11					\$11.58
	\$10.18	\$10.39	\$10.54	\$11.35		
		10.42	10.57	11.38		
		\$11.29	\$12.00	\$12.38		
	A. M.	A. M.	NOON	P. M.	A. M.	A. M.

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	#924	552	974	172
	Daily Ex. Sat. & Sun.	Saturday Only	Saturday Only	Daily
	A. M.	A. M.	A. M.	A. M.
WASHINGTON				\$10.00
NEW YORK AVE. (W.T.)				10.03
CHEVERLY				
LANDOVER				10.09
LANHAM				
SEABROOK				
BOWIE				10.16
JERICO PARK				
ODENTON				10.21
HALETHORPE				
FREDERICK ROAD				
EDMONDSON				
BALTIMORE				\$10.40
UNION JUNCTION				
BAY				10.46
EDGEWOOD				11.00
ABERDEEN				
PERRYVILLE				11.13
NEWARK	MU	MU	MU	
DAVIS				11.30
WEST YARD				11.38
WILMINGTON	\$11.20			\$11.41
EDGE MOOR				
CLAYMONT	\$11.29			
NAAMAN				
MARCUS HOOK	\$11.32			
HOOK				11.51
TRAINER				
HIGHLAND AVE.	\$11.35			
LAMOKIN ST.			11.55	
CHESTER	\$11.39		\$11.57	
EDDYSTONE				
BALDWIN	11.41			11.56
CRUM LYNNE	\$11.42		\$11.59	
RIDLEY PARK	\$11.43		\$12.00	
MOORE	\$11.45		\$12.01	
NORWOOD	\$11.46		\$12.03	
GLENOLDEN	\$11.47		\$12.04	
FOLCROFT	\$11.49		\$12.06	
SHARON HILL	\$11.50		\$12.07	
CURTIS PARK				
DARBY	\$11.52		\$12.09	
BRILL	11.55		12.13	12.03
ARSENAL	11.58		12.16	12.06
SUBURBAN STATION		\$11.30		
PENN CENTRAL 30th ST.-PHILA.	Lower Level Upper Level Lower Level	\$12.01	\$11.33	\$12.19
SUBURBAN STATION	\$12.05		\$12.23	12.14
ZOO		11.36		12.18
NORTH PHILA.		\$11.40		\$12.23
SHORE		11.43		12.27
FRANKFORD JCT.		\$11.44		
JERSEY				
FRANKFORD				
BRIDESBURG		\$11.46		
WISSINOMING		\$11.48		
TACONY		\$11.50		
HOLMESBURG JCT.		\$11.52		12.33
TORRESDALE		\$11.55		
ANDALUSIA				
CORNWELLS HEIGHTS		\$11.58		
EDDINGTON				
CROYDON		\$12.03		
BRISTOL		\$12.07		
GRUNDY				12.43
LEVITTOWN-TULLEYTOWN		\$12.11		
TRENTON		\$12.18		
MILLHAM				\$12.51
				12.54
NEW YORK (New York Reg.)				\$ 1.50
	P. M.	P. M.	P. M.	P. M.

1

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	972	±928	130	104
	Saturday Only	Daily Ex. Sat. & Sun.	Daily	Daily
	P. M.	P. M.	A. M.	NOON
WASHINGTON			\$11.40	\$12.00
NEW YORK AVE. (W.T.)			11.43	12.02
CHEVERLY				
LANDOVER			11.49	12.06
LANHAM				Capital Belt. CC 12.11
SEABROOK				
BOWIE			11.56	12.16
JERICHO PARK				
ODENTON			12.01	12.20
HALETHORPE				
FREDERICK ROAD				
EDMONDSON				
BALTIMORE			\$12.21	\$12.37
UNION JUNCTION				
BAY			12.27	12.42
EDGEWOOD			12.41	12.50
ABERDEEN				
PERRYVILLE			1.01	12.59
NEWARK	MU	MU		MU
DAVIS			1.18	1.12
WEST YARD			1.26	1.18
WILMINGTON		\$ 1.25	\$ 1.35	1.20
EDGE MOOR				
CLAYMONT		\$ 1.34		
NAAMAN				
MARCUS HOOK		\$ 1.37		
HOOK			1.46	1.26
TRAINER				
HIGHLAND AVE.		\$ 1.40		
LAMOKIN ST.	1.32			
CHESTER	\$ 1.34	\$ 1.44		
EDDYSTONE				
BALDWIN	1.36	1.46	1.50	1.30
CRUM LYNNE	\$ 1.37	\$ 1.47		Eastern Region
RIDLEY PARK	\$ 1.38	\$ 1.48		G. O. 417
MOORE	\$ 1.40	\$ 1.50		Page 66
NORWOOD	\$ 1.41	\$ 1.51		Col. 4
GLENOLDEN	\$ 1.42	\$ 1.52		
FOLCROFT	\$ 1.44	\$ 1.54		
SHARON HILL	\$ 1.45	\$ 1.55		
CURTIS PARK				
DARBY	\$ 1.47	\$ 1.57		
BRILL	1.50	2.00	1.57	1.36
ARSENAL	1.53	2.03	2.00	
SUBURBAN STATION				
PENN CENTRAL	Lower Level		\$ 2.03	
30th ST.-PHILA.	Upper Level	\$ 1.56	\$ 2.06	
	Lower Level		# 2.05	\$ 1.42
SUBURBAN STATION	\$ 2.00	\$ 2.10		
ZOO			2.09	1.44
NORTH PHILA.			\$ 2.15	1.48
SHORE			2.19	1.50
FRANKFORD JCT.				
JERSEY				
FRANKFORD				
BRIDESBURG				
WISSINOMING				
TACONY				
HOLMESBURG JCT.			2.24	1.54
TORRESDALE				
ANDALUSIA				
CORNWELLS HEIGHTS				
EDDINGTON				
CROYDON				
BRISTOL				
GRUNDY			2.34	2.01
LEVITTOWN-TULLEYTOWN				
TRENTON			\$ 2.45	\$ 2.09
MILLHAM			2.48	2.12
NEW YORK (New York Reg.)			\$ 3.45	\$ 2.59
	P. M.	P. M.	P. M.	P. M.

NORTHWARD-EASTWARD

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FIRST CLASS

10	146	106	3830	930	#516	#218	
Mail							
Daily	Daily	Daily	Saturday Only	Daily	Daily Ex. Sun.	Daily	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
	P 12.25	\$ 1.00					
	12.28	1.02					
	12.34	1.06					
	12.41	1.11					
	12.46	1.15					
	P 1.06	\$ 1.32					
	1.12	1.37					
	1.25	1.45					
	1.39	1.54					
		MU	MU	MU	MU		
	1.55	2.07					
	2.03	2.13					
	P 2.07	\$ 2.17		\$ 2.20			
				\$ 2.29			
				\$ 2.32			
	2.18	2.25		\$ 2.35			
				\$ 2.39			
				\$ 2.40			
	2.23	2.29		\$ 2.41			
Eastern Region	First Trip			\$ 2.42			
G.O. 41f	Dec. 21			\$ 2.43			
Page 67				\$ 2.45			
Col. 1	Last Trip			\$ 2.46			
	Apr. 13			\$ 2.47			
				\$ 2.49			
				\$ 2.50			
				\$ 2.51			
				\$ 2.52			
	2.30	2.35		2.57			
	2.38			3.02			
				\$ 2.40			
	P 2.36	\$ 2.40		\$ 3.06	\$ 2.43		
	# 2.45	# 2.43		\$ 3.10		\$ 3.00	
					2.46	3.04	
2.50	2.50	2.45			\$ 2.52	\$ 3.10	
2.57	P 2.55	2.49			2.56	3.13	
3.02	3.01	2.51			\$ 2.57		
					\$ 2.59		
					\$ 3.01		
					\$ 3.05	3.19	
					\$ 3.08		
					W 3.10		
					\$ 3.12		
					\$ 3.16		
					\$ 3.19		
3.22	3.15	3.02			\$ 3.23	3.29	
					\$ 3.30		
3.32	P 3.24	\$ 3.09	\$ 2.48			\$ 3.38	
3.35	3.27	3.12	2.50			3.41	
	P 4.25	\$ 3.59	\$ 4.08			\$ 4.38	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	3846	±3832	±518	556
	Saturday Only	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Saturday Only
	P. M.	P. M.	P. M.	P. M.
WASHINGTON				
NEW YORK AVE. (W.T.)				
CHEVERLY				
LANDOVER				
LANHAM				
SEABROOK				
BOWIE				
JERICHO PARK				
ODENTON				
HALETHORPE				
FREDERICK ROAD				
EDMONDSON				
BALTIMORE				
UNION JUNCTION				
BAY				
EDGEWOOD				
ABERDEEN				
PERRYVILLE				
NEWARK	MU	MU	MU	MU
DAVIS				
WEST YARD				
WILMINGTON				
EDGE MOOR				
CLAYMONT				
NAAMAN				
MARCUS HOOK				
HOOK				
TRAINER				
HIGHLAND AVE.				
LAMOKIN ST.				
CHESTER				
EDDYSTONE				
BALDWIN				
CRUM LYNNE				
RIDLEY PARK				
MOORE				
NORWOOD				
GLENOLDEN				
FOLCROFT				
SHARON HILL				
CURTIS PARK				
DARBY				
BRILL				
ARSENAL				
SUBURBAN STATION			\$ 3.20	\$ 3.30
PENN CENTRAL				
30TH ST.-PHILA.	Lower Level		\$ 3.23	\$ 3.33
	Upper Level			
	Lower Level			
SUBURBAN STATION				
ZOO			3.26	3.36
NORTH PHILA.			\$ 3.30	\$ 3.40
SHORE			3.33	3.43
FRANKFORD JCT.			\$ 3.34	\$ 3.44
JERSEY				
FRANKFORD			\$ 3.36	
BRIDEBURG			\$ 3.37	\$ 3.46
WISSINOMING			\$ 3.39	\$ 3.48
TACONY			\$ 3.41	\$ 3.50
HOLMESBURG JCT.			\$ 3.44	\$ 3.53
TORRESDALE			\$ 3.47	\$ 3.56
ANDALUSIA				
CORNWELLS HEIGHTS			\$ 3.51	\$ 3.59
EDDINGTON				
CROYDON			\$ 3.55	\$ 4.04
BRISTOL			\$ 3.58	\$ 4.07
GRUNDY				
LEVITTOWN-TULLEYTOWN			\$ 4.03	\$ 4.11
TRENTON	\$ 3.51	\$ 4.01	\$ 4.10	\$ 4.18
MILLHAM	3.53	4.03		
NEW YORK (New York Reg.)	\$ 5.04	\$ 5.15		
	P. M.	P. M.	P. M.	P. M.

FIRST CLASS

	174	±934	960	962	±936	±3834	
	Daily	Daily Ex. Sat. & Sun.	Saturday Only		Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
	\$ 1.45						
	1.48						
	1.54						
	2.01			Will Run Sunday and Nov. 27 Dec. 25 Jan. 1 May 30 July 4 Sept. 7			
	2.06						
	\$ 2.26						
	2.32						
	2.45						
	2.59						
	MU	MU	MU	MU	MU	MU	
	3.16						
	3.24						
	\$ 3.27	\$ 3.40		\$ 4.00	\$ 4.10		
		\$ 3.45			\$ 4.14		
		\$ 3.50		\$ 4.09	\$ 4.20		
	3.37	\$ 3.53		\$ 4.12	\$ 4.24		
		\$ 3.57		\$ 4.15	\$ 4.27		
		\$ 4.00	3.57	\$ 4.17	\$ 4.29		
		\$ 4.03	\$ 3.59	\$ 4.19	\$ 4.31		
		\$ 4.05		\$ 4.20	\$ 4.33		
	3.42	\$ 4.07		\$ 4.21	\$ 4.35		
		\$ 4.09	\$ 4.02	\$ 4.22	\$ 4.36		
		\$ 4.11	\$ 4.03	\$ 4.23	\$ 4.38		
		\$ 4.13	\$ 4.05	\$ 4.25	\$ 4.39		
		\$ 4.14	\$ 4.06	\$ 4.26	\$ 4.40		
		\$ 4.16	\$ 4.07	\$ 4.27	\$ 4.41		
		\$ 4.17	\$ 4.09	\$ 4.29	\$ 4.43		
		\$ 4.19	\$ 4.10	\$ 4.30	\$ 4.45		
		\$ 4.21	\$ 4.11	\$ 4.31	\$ 4.47		
		\$ 4.22	\$ 4.12	\$ 4.32	\$ 4.49		
	3.49	4.25	4.15	4.35	\$ 4.51		
	3.52	4.28	4.18	4.38	4.55		
	\$ 3.55				4.58		
	4.00	\$ 4.31	\$ 4.21	\$ 4.41			
		\$ 4.35	\$ 4.25	\$ 4.45	\$ 5.01		
	4.04				\$ 5.05		
	\$ 4.10						
	4.14						
	4.20						
	4.30						
	\$ 4.39					\$ 4.52	
	4.42					4.55	
	\$ 5.40					\$ 6.04	
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS				
	#520	54		560	
	Daily Ex. Sat. & Sun.	Daily			
	P. M.	P. M.		P. M.	
WASHINGTON					
NEW YORK AVE. (W.T.)					
CHEVERLY					
LANDOVER					
LANHAM					
SEABROOK					
BOWIE					
JERICHO PARK					
ODENTON					
HALETHORPE					
FREDERICK ROAD					
EDMONDSON					
BALTIMORE					
UNION JUNCTION					
BAY					
EDGEWOOD					
ABERDEEN					
PERRYVILLE					
NEWARK	MU			MU	
DAVIS					
WEST YARD					
WILMINGTON					
EDGE MOOR					
CLAYMONT					
NAAMAN					
MARCUS HOOK					
HOOK					
TRAINER					
HIGHLAND AVE.					
LAMOKIN ST.					
CHESTER					
EDDYSTONE					
BALDWIN					
CRUM LYNNE					
RIDLEY PARK					
MOORE					
NORWOOD					
GLENOLDEN					
FOLCROFT					
SHARON HILL					
CURTIS PARK					
DARBY					
BRILL					
ARSENAL					
SUBURBAN STATION	\$ 4.15			\$ 4.45	
PENN CENTRAL	(Lower Level)				
30th ST.-PHILA.	(Upper Level)	\$ 4.18		\$ 4.48	
	(Lower Level)				
SUBURBAN STATION					
ZOO	4.22	4.22		4.51	
NORTH PHILA.	\$ 4.28	\$ 4.30		\$ 4.55	
SHORE	4.31	4.44		4.58	
FRANKFORD JCT.	\$ 4.32			G 4.59	
JERSEY					
FRANKFORD	\$ 4.34				
BRIDEBURG	\$ 4.36			\$ 5.01	
WISSINOMING	\$ 4.38			G 5.03	
TACONY	\$ 4.41			\$ 5.05	
HOLMESBURG JCT.	\$ 4.45	4.50		\$ 5.08	
TORRESDALE	\$ 4.50			\$ 5.11	
ANDALUSIA					
CORNWELLS HEIGHTS	\$ 4.54			\$ 5.14	
EDDINGTON					
CROYDON	\$ 4.58			\$ 5.18	
BRISTOL	\$ 5.02			\$ 5.22	
GRUNDY		4.59			
LEVITTOWN-TULLEYTOWN	\$ 5.09			\$ 5.26	
TRENTON	\$ 5.20	D 5.10		\$ 5.33	
MILLHAM		5.13			
NEW YORK (New York Reg.)		\$ 6.15			
	P. M.	P. M.		P. M.	

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WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	#524		3838	#526
	Daily Ex. Sat. & Sun. P. M.		Daily P. M.	Daily Ex. Sat. & Sun. P. M.
WASHINGTON				
NEW YORK AVE. (W.T.)				
CHEVERLY				
LANDOVER				
LANHAM				
SEABROOK				
BOWIE				
JERICO PARK				
ODENTON				
HALETHORPE				
FREDERICK ROAD				
EDMONDSON				
BALTIMORE				
UNION JUNCTION				
BAY				
EDGEWOOD				
ABERDEEN				
PERRYVILLE				
NEWARK	MU		MU	MU
DAVIS				
WEST YARD				
WILMINGTON				
EDGE MOOR				
CLAYMONT				
NAAMAN				
MARCUS HOOK				
HOOK				
TRAINER				
HIGHLAND AVE.				
LAMOKIN ST.				
CHESTER				
EDDYSTONE				
BALDWIN				
CRUM LYNNE				
RIDLEY PARK				
MOORE				
NORWOOD				
GLENOLDEN				
FOLCROFT				
SHARON HILL				
CURTIS PARK				
DARBY				
BRILL				
ARSENAL				
SUBURBAN STATION	\$ 5.08			\$ 5.16
PENN CENTRAL	{ Lower Level Upper Level Lower Level			
30th ST.-PHILA.				\$ 5.19
SUBURBAN STATION				
ZOO	5.16			5.28
NORTH PHILA.	5.20			\$ 5.28
SHORE	5.28			5.32
FRANKFORD JCT.				
JERSEY				
FRANKFORD				
BRIDESBURG				
WISSINOMING				
TACONY				
HOLMESBURG JCT.	5.28			\$ 5.39
TORRESDALE				\$ 5.44
ANDALUSIA				
CORNWELLS HEIGHTS	\$ 5.34			
EDDINGTON				
CROYDON	\$ 5.38			
BRISTOL	\$ 5.41			\$ 5.52
GRUNDY				
LEVITTOWN-TULLEYTOWN	\$ 5.46			\$ 5.57
TRENTON	\$ 5.53			\$ 6.05
MILLHAM			\$ 5.55	
			5.58	
NEW YORK (New York Reg.)			\$ 7.13	
	P. M.		P. M.	P. M.

Eastern
Region
G. O. 417
Page 72
Col. 3

FIRST CLASS

	#528	#3858		#530	152	☒ 108	
	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.		Daily Ex. Sun. P. M.	Daily P. M.	Daily P. M.	
					\$ 4.00	\$ 4.30	
					4.03	4.32	
					4.09	4.38	
					4.16	4.41	
					4.21	4.45	
					\$ 4.40	\$ 5.02	
					4.48	5.07	
					4.59	5.17	
					5.12	5.26	
	MU	MU		MU	5.30	5.38	
					5.37	5.43	
					\$ 5.39	\$ 5.47	
					5.48	5.55	
					5.53	5.59	
					Eastern Region G.O. 402 Page 73 Col. 6	Eastern Region G.O. 402 Page 73 Col. 7	
					6.00	6.06	
					6.03	6.08	
	\$ 5.20			\$ 5.45	\$ 6.06	\$ 6.11	
	\$ 5.23			\$ 5.48	6.15	# 6.13	
	5.27			5.52	6.20	6.15	
	\$ 5.32			\$ 5.57	\$ 6.26	6.19	
	5.36			6.01	6.30	6.21	
	\$ 5.37						
	\$ 5.39			\$ 6.04			
	\$ 5.41			\$ 6.06			
	\$ 5.43			\$ 6.08			
	\$ 5.46			\$ 6.10	6.35	6.25	
	\$ 5.49			\$ 6.15			
	\$ 5.52			\$ 6.17			
	\$ 5.54			\$ 6.19			
	\$ 5.57						
				\$ 6.23			
	\$ 6.01			\$ 6.26			
	\$ 6.04						
					6.44	6.32	
	\$ 6.10			\$ 6.30			
	\$ 6.18			\$ 6.38			
		\$ 6.25			N 6.53	\$ 6.39	
		6.28			6.56	6.42	
		\$ 7.40			\$ 7.56	\$ 7.29	
	P. M.	P. M.		P. M.	P. M.	P. M.	

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	#532	966	#944	968
	Daily Ex. Sat. & Sun. P. M.	P. M.	Daily Ex. Sat. & Sun. P. M.	Saturday Only P. M.
WASHINGTON				
NEW YORK AVE. (W.T.)				
CHEVERLY				
LANDOVER				
LANHAM		Will Run		
SEABROOK		Sunday		
BOWIE		and		
JERICO PARK		Nov. 27		
ODENTON		Dec. 25		
HALETHORPE		Jan. 1		
FREDERICK ROAD		May 30		
EDMONDSON		July 4		
		Sept. 7		
BALTIMORE				
UNION JUNCTION				
BAY				
EDGEWOOD				
ABERDEEN				
PERRYVILLE				
NEWARK	MU	MU	MU	MU
DAVIS				
WEST YARD				
WILMINGTON		\$ 6.20	\$ 6.20	\$ 6.30
EDGE MOOR				
CLAYMONT		\$ 6.29	\$ 6.30	\$ 6.40
NAAMAN				
MARCUS HOOK		\$ 6.32	\$ 6.33	\$ 6.43
HOOK				
TRAINER				
HIGHLAND AVE.		\$ 6.35	\$ 6.38	\$ 6.48
LAMOKIN ST.		\$ 6.37	\$ 6.40	\$ 6.50
CHESTER		\$ 6.39	\$ 6.42	\$ 6.52
EDDYSTONE		\$ 6.40		
BALDWIN		6.41	\$ 6.45	\$ 6.55
CRUM LYNNE		\$ 6.42	\$ 6.47	\$ 6.57
RIDLEY PARK		\$ 6.43	\$ 6.49	\$ 6.59
MOORE		\$ 6.45	\$ 6.51	\$ 7.01
NORWOOD		\$ 6.46	\$ 6.52	\$ 7.02
GLENOLDEN		\$ 6.47	\$ 6.54	\$ 7.04
FOLCROFT		\$ 6.49	\$ 6.56	\$ 7.06
SHARON HILL		\$ 6.50	\$ 6.58	\$ 7.08
CURTIS PARK				
DARBY		\$ 6.52	\$ 7.01	\$ 7.11
BRILL		6.55	7.04	7.14
ARSENAL		6.58	7.07	7.17
SUBURBAN STATION	\$ 6.20			
PENN CENTRAL	{ Lower Level Upper Level Lower Level			
30th ST.-PHILA.		\$ 6.23	\$ 7.02	\$ 7.11
			\$ 7.11	\$ 7.21
SUBURBAN STATION		\$ 7.06	\$ 7.15	\$ 7.25
ZOO		6.27		
NORTH PHILA.		\$ 6.31		
SHORE		6.34		
FRANKFORD JCT.		\$ 6.35		
JERSEY				
FRANKFORD				
BRIDESBURG		\$ 6.37		
WISSINOMING		\$ 6.39		
TACONY		\$ 6.41		
HOLMESBURG JCT.		\$ 6.44		
TORRESDALE		\$ 6.48		
ANDALUSIA				
CORNWELLS HEIGHTS		\$ 6.51		
EDDINGTON				
CROYDON		\$ 6.55		
BRISTOL		\$ 6.58		
GRUNDY				
LEVITTOWN-TULLEYTOWN		\$ 7.02		
TRENTON		\$ 7.10		
MILLHAM				
NEW YORK (New York Reg.)				
	P. M.	P. M.	P. M.	P. M.

NORTHWARD-EASTWARD

75

FIRST CLASS

#194	298	154	#414	272	#3840	3850	
Mall Daily	Sunday Only	Daily Ex. Sat.	Daily Ex. Sat. & Sun.	Saturday Only	Daily Ex. Sat. & Sun.	Saturday Only	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
E 4.50		\$ 5.00	\$ 5.25				
4.53		5.03	5.28				
			\$ 5.35				
5.00		5.09	\$ 5.37				
			F 5.41				
5.07		5.16	\$ 5.44				
5.12		\$ 5.21	\$ 5.49				
			\$ 5.52				
			\$ 5.58				
			\$ 6.12				
		NN5.37	\$ 6.15				
E 5.31			\$ 6.19				
# 5.51		\$ 5.47	\$ 6.26				
5.57		5.53					
6.10		6.08					
		F 6.15					
6.29		6.20	MU		MU	MU	
6.46		6.37					
6.54		6.45					
E 6.57		\$ 6.50					
# 7.05							
7.15		7.00					
7.21		7.05					
Eastern Region G. O. 420 Page 75 Col. 1	Eastern Region G. O. 417 Page 75 Col. 2	Eastern Region G.O. 408 Page 75 Col. 3	Will Not Run Feb. 23		Eastern Region G.O. 402 Page 75 Col. 6		
7.28		7.13					
E 7.35							
# 8.20	\$ 7.00	\$ 7.19		\$ 7.17			
8.24	7.04	7.24		7.22			
8.30	\$ 7.10	\$ 7.29		\$ 7.27			
8.34	7.14	7.33		7.31			
8.40	7.20	7.39		7.37			
8.50	7.30	7.48		7.47			
E 9.00				\$ 7.55	\$ 8.15	8.02	
# 9.05	\$ 7.39	\$ 7.56		7.58	8.18	8.04	
9.08	7.42	7.59		\$ 8.55	\$ 9.19	9.20	
E10.15	\$ 8.45	\$ 8.55		P. M.	P. M.	P. M.	
P. M.	P. M.	P. M.	P. M.				

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	#534	□ 110	#400	◇16
	Daily Ex. Sat. & Sun.	Daily Ex. Sat.	Daily Ex. Sat. & Sun.	Daily
	P. M.	P. M.	P. M.	P. M.
WASHINGTON		\$ 6.00	\$ 6.05	
NEW YORK AVE. (W.T.)		6.02	6.08	
CHEVERLY				
LANDOVER		6.06	6.15	
LANHAM				
SEABROOK				
BOWIE		6.11	6.23	
JERICHO PARK				
ODENTON		6.15	\$ 6.31	
HALETHORPE				
FREDERICK ROAD			\$ 6.49	
EDMONDSON			\$ 6.57	
BALTIMORE		\$ 6.32		
UNION JUNCTION				
BAY		6.37		
EDGEWOOD		6.45		
ABERDEEN				
PERRYVILLE		6.54		
NEWARK	MU	MU	MU	
DAVIS		7.07		
WEST YARD		7.13		
WILMINGTON		\$ 7.17		
EDGE MOOR				
CLAYMONT				
NAAMAN				
MARCUS HOOK				
HOOK		7.25		
TRAINER				
HIGHLAND AVE.				
LAMOKIN ST.				
CHESTER				
EDDYSTONE				
BALDWIN		7.29		
CRUM LYNNE				
RIDLEY PARK		Eastern Region	Will Not Run	
MOORE		G. O. 417	Feb 23	
NORWOOD		Page 76		
GLENOLDEN		Col. 2		
FOLCROFT				
SHARON HILL				
CURTIS PARK				
DARBY				
BRILL		7.35		
ARSENAL				
SUBURBAN STATION	\$ 7.30			
PENN CENTRAL	Lower Level			
30th ST.-PHILA.	Upper Level	\$ 7.33		
	Lower Level	\$ 7.43		
SUBURBAN STATION				
ZOO	7.36	7.45	7.53	
NORTH PHILA.	\$ 7.40	7.49	\$ 7.56	
SHORE	7.48	7.51	8.00	
FRANKFORD JCT.	\$ 7.44			
JERSEY				
FRANKFORD				
BRIDESBURG	\$ 7.46			
WISSINOMING	\$ 7.48			
TACONY	\$ 7.50			
HOLMESBURG JCT.	\$ 7.53	7.55	8.06	
TORRESDALE	\$ 7.56			
ANDALUSIA				
CORNWELLS HEIGHTS	\$ 7.59			
EDDINGTON				
CROYDON	\$ 8.03			
BRISTOL	\$ 8.06			
GRUNDY		8.02	8.15	
LEVITTOWN-TULLEYTOWN	\$ 8.11			
TRENTON	\$ 8.18			
	\$ 8.09		\$ 8.24	
MILLHAM		8.12	8.27	
NEW YORK (New York Reg.)		\$ 8.59	\$ 9.25	
	P. M.	P. M.	P. M.	P. M.

NORTHWARD-EASTWARD

77

FIRST CLASS					
#946		166		948	#3842
Daily Ex. Sat. & Sun. P. M.		Sat. & Sun. Only P. M.		Daily P. M.	Daily P. M.
		\$ 6.05			
		6.08			
		6.14			
		6.21			
		6.26			
		\$ 6.45			
		6.51			
		7.04			
		7.17			
MU		7.34		MU	MU
		7.42			
		\$ 7.50		\$ 8.40	
				\$ 8.49	
		8.00		\$ 8.52	
				\$ 8.55	
7.48				8.57	
\$ 7.48				\$ 8.59	
\$ 7.47				\$ 9.00	
7.48		8.05		9.01	
\$ 7.49	Eastern	Eastern	Eastern	\$ 9.02	Eastern
\$ 7.50	Region	Region	Region	\$ 9.03	Region
\$ 7.52	G.O. 402	G.O. 417	G.O. 402	\$ 9.05	G.O. 402
\$ 7.53	Page 77	Page 77	Page 77	\$ 9.06	Page 77
\$ 7.54	Col. 3	Col. 4	Col. 5	\$ 9.07	Col. 7
\$ 7.56				\$ 9.09	
\$ 7.57				\$ 9.10	
\$ 7.58					
\$ 7.59				\$ 9.12	
8.02		8.12		9.15	
8.05				9.18	
\$ 8.09		\$ 8.19		\$ 9.21	
\$ 8.18				\$ 9.25	
		8.23			
		\$ 8.29			
		8.33			
		8.39			
		8.49			
		\$ 9.03			\$ 9.10
		9.06			9.13
		\$10.10			\$10.22
P. M.		P. M.		P. M.	P. M.

WASHINGTON TO NEW YORK

STATIONS	FIRST CLASS			
	536	282	158	#538
	Daily	Sunday Only	Daily	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.
WASHINGTON			\$ 7.30	
NEW YORK AVE. (W.T.)			7.33	
CHEVERLY				
LANDOVER			7.39	
LANHAM				
SEABROOK				
BOWIE			7.46	
JERICO PARK				
ODENTON			7.51	
HALETHORPE				
FREDERICK ROAD				
EDMONDSON				
BALTIMORE			\$ 8.11	
UNION JUNCTION				
BAY			8.17	
EDGEWOOD			8.30	
ABERDEEN				
PERRYVILLE			8.44	
NEWARK	MU			MU
DAVIS			9.01	
WEST YARD			9.09	
WILMINGTON			\$ 9.12	
EDGE MOOR				
CLAYMONT				
NAAMAN				
MARCUS HOOK				
HOOK			9.23	
TRAINER				
HIGHLAND AVE.				
LAMOKIN ST.				
CHESTER			\$ 9.26	
EDDYSTONE				
BALDWIN			9.30	
CRUM LYNNE				
RIDLEY PARK				
MOORE				
NORWOOD				
GLENOLDEN				
FOLCROFT				
SHARON HILL				
CURTIS PARK				
DARBY				
BRILL			9.37	
ARSENAL			9.40	
SUBURBAN STATION	\$ 8.40			\$ 9.50
PENN CENTRAL				
30th ST-PHILA.	\$ 8.43			\$ 9.53
Lower Level		\$ 9.15	\$ 9.43	
Upper Level				
Lower Level				
SUBURBAN STATION				
ZOO	8.46	9.20	9.48	9.56
NORTH PHILA.	\$ 8.50	\$ 9.25	\$ 9.53	\$10.00
SHORE	8.53	9.29	9.58	10.03
FRANKFORD JCT.	\$ 8.54			\$10.04
JERSEY				
FRANKFORD				
BRIDESBURG	MM8.56			
WISSINOMING	\$ 8.58			\$10.08
TACONY	\$ 9.00			\$10.10
HOLMESBURG JCT.	\$ 9.03	9.35	10.03	\$10.13
TORRESDALE	\$ 9.06			\$10.16
ANDALUSIA				\$10.18
CORNWELLS HEIGHTS	\$ 9.09			\$10.21
EDDINGTON				
CROYDON	\$ 9.13			\$10.25
BRISTOL	\$ 9.16			\$10.28
GRUNDY			10.13	
LEVITTOWN-TULLEYTOWN	\$ 9.21			\$10.32
TRENTON	\$ 9.28			\$10.38
MILLHAM		\$ 9.56	\$10.21	
		9.59	10.24	
NEW YORK (New York Reg.)		\$11.10	\$11.30	
	P. M.	P. M.	P. M.	P. M.

FIRST CLASS

#540	950	#542	● 176	
Daily Ex. Sat. & Sun.	Daily	Daily Ex. Sun.	Daily	
P. M.	P. M.	P. M.	P. M.	
			\$10.15	
			10.18	
			10.24	
			10.31	
			10.36	
			\$10.55	
			#11.03	
			11.09	
			11.22	
			11.36	
MU	MU	MU	11.53	
			12.01	
			\$12.04	
			#12.09	
	\$11.10			
	\$11.20			
	\$11.22		12.17	
	\$11.25			
	W11.27			
	\$11.31			
	\$11.33			
	11.34		12.23	
	\$11.35		Eastern	Eastern
	\$11.37		Region	Region
	\$11.39		G. O. 420	G. O. 420
	\$11.40		Page 79	Page 79
	\$11.41		Col. 6	Col. 7
	\$11.43			
	\$11.45			
	\$11.49			
	11.52		12.30	
	11.55			
\$10.55		\$11.55		
\$10.58	\$11.58	\$11.58	\$12.36	
			12.51	
	\$12.02			
11.01		12.02	12.55	
\$11.06		\$12.07	\$ 1.01	
11.08		12.11	1.05	
\$11.09				
		\$12.19		
\$11.15		\$12.21		
\$11.18		\$12.24	1.11	
\$11.21		\$12.29		
\$11.24		\$12.33		
\$11.28		\$12.37		
\$11.31		\$12.41		
			1.21	
\$11.36		\$12.47		
\$11.43		\$12.55	\$ 1.31	
			# 1.36	
			1.39	
			\$ 2.49	
P. M.	A. M.	A. M.	A. M.	

PHILADELPHIA TO BANKS

STATIONS	FIRST CLASS			
	369	11	#601	9
	Daily	Mall Daily	Daily Ex. Sat. & Sun.	Mall Daily
	A. M.	A. M.	A. M.	A. M.
SUBURBAN	\$12.50		\$ 5.45	
PENN CENTRAL (Upper Level)	\$12.53		\$ 5.48	
30th ST.-PHILA. (Lower Level)				
ZOO	12.56	1.59	5.51	5.55
FIFTY-SECOND ST.	12.58		\$ 5.53	
OVERBROOK	\$ 1.01	2.39	\$ 5.56	6.30
MERION	\$ 1.03			
NARBERTH	\$ 1.05		\$ 5.58	
WYNNEWOOD	\$ 1.07			
ARDMORE	\$ 1.09		\$ 6.00	
HAVERFORD	\$ 1.11			
BRYN MAWR	\$ 1.13	2.46	\$ 6.03	6.38
ROSEMONT	\$ 1.15		\$ 6.05	
VILLANOVA	\$ 1.17			
RADNOR	\$ 1.19	Leave		Leave
ST. DAVIDS	\$ 1.21	44th St.		44th St.
WAYNE	\$ 1.23	2.32 A. M.	\$ 6.11	6.20 A. M.
STRAFFORD	\$ 1.25			
DEVON	\$ 1.27	East. Reg.		East. Reg.
BERWYN	\$ 1.29	G.O. 416	\$ 6.16	G.O. 416
DAYLESFORD	\$ 1.31	Page 80		Page 80
		Col. 1		Col. 5
PAOLI	\$ 1.35			
		2.58	\$ 6.21	6.49
MALVERN				
WHITFORD				
DOWNINGTOWN			\$ 6.34	
THORN		3.12	6.37	7.03
COATESVILLE			\$ 6.40	
PARKESBURG		3.22	6.45	7.13
LANCASTER			\$ 7.07	7.36
LANDIS		3.45		
MOUNT JOY			\$ 7.19	
ELIZABETHTOWN			\$ 7.26	
MIDDLETOWN			\$ 7.33	7.58
CLY	York Haven	4.07		
LEMO	Line			
	MU		MU	
HARRISBURG		E 4.20	\$ 7.45	E 8.15
ROCKVILLE		# 4.40		8.35
		4.50		8.45
BANKS		4.55	A. M.	8.50
	A. M.	A. M.	A. M.	A. M.

CHESTNUT HILL TO SUBURBAN

STATIONS	FIRST CLASS			
	#801	#803	#805	#807
	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.
	A. M.	A. M.	A. M.	A. M.
CHESTNUT HILL	\$ 6.19	\$ 6.45	\$ 7.08	\$ 7.21
HIGHLAND	\$ 6.20	\$ 6.46	\$ 7.09	\$ 7.22
ST. MARTINS	\$ 6.22	\$ 6.47	\$ 7.11	\$ 7.24
ALLEN LANE	\$ 6.24	\$ 6.49	\$ 7.13	\$ 7.26
CARPENTER	\$ 6.25	\$ 6.50	\$ 7.15	\$ 7.28
UPSAL	\$ 6.26	\$ 6.51	\$ 7.17	\$ 7.30
TULPEHOCKEN	\$ 6.28	\$ 6.53	\$ 7.19	\$ 7.32
CHELTEN AVENUE	\$ 6.30	\$ 6.55	\$ 7.21	\$ 7.34
QUEEN LANE	\$ 6.32	\$ 6.57	\$ 7.23	\$ 7.36
WESTMORELAND	\$ 6.34	\$ 6.59	\$ 7.25	\$ 7.38
NORTH PHILA.	\$ 6.36	\$ 7.01	\$ 7.27	\$ 7.40
ZOO	6.41	7.06	7.32	7.45
PC 30th ST.-PHILA.	\$ 6.44	\$ 7.09	\$ 7.35	\$ 7.48
SUBURBAN	\$ 6.48	\$ 7.13	\$ 7.39	\$ 7.52
	A. M.	A. M.	A. M.	A. M.

Note—All Regular Trains Will Operate With MU Equipment.

WESTWARD

81

FIRST CLASS

#001	#301	371	#003	373	#303	#603	#005
Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.		Daily Ex. Sat. & Sun.	Saturday Only	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
\$ 6.30	\$ 7.00	\$ 7.15	\$ 7.20	\$ 7.42	\$ 7.42	\$ 8.00	\$ 8.07
\$ 6.33	\$ 7.03	\$ 7.18	\$ 7.23	\$ 7.45	\$ 7.45	\$ 8.03	\$ 8.10
6.36	7.07	7.21	7.26	7.48	7.49	8.06	8.13
\$ 6.38	\$ 7.10	\$ 7.23	\$ 7.29	\$ 7.50	\$ 7.52	8.08	\$ 8.15
\$ 6.42	\$ 7.13	\$ 7.26	\$ 7.32	\$ 7.53	\$ 7.55	8.10	\$ 8.18
\$ 6.44	\$ 7.15	\$ 7.27	\$ 7.34	\$ 7.54	\$ 7.57		\$ 8.19
\$ 6.46	\$ 7.17	\$ 7.29	\$ 7.36	\$ 7.56	\$ 8.00		\$ 8.21
\$ 6.48	\$ 7.19	\$ 7.30	\$ 7.38	\$ 7.57	\$ 8.02		\$ 8.22
\$ 6.50	\$ 7.22	\$ 7.32	\$ 7.40	\$ 7.59	\$ 8.05	\$ 8.13	\$ 8.24
\$ 6.52	\$ 7.24	\$ 7.34	\$ 7.42	\$ 8.01	\$ 8.07		\$ 8.26
\$ 6.55	\$ 7.27	\$ 7.37	7.46	\$ 8.04	\$ 8.09	8.16	\$ 8.29
	\$ 7.29	\$ 7.39		\$ 8.06	\$ 8.12		
	\$ 7.31	\$ 7.41		\$ 8.08	\$ 8.14		
	\$ 7.34	\$ 7.43		\$ 8.10	\$ 8.16		
	\$ 7.36	\$ 7.45		\$ 8.12	\$ 8.18		
	\$ 7.39	\$ 7.46		\$ 8.13	\$ 8.20		
	\$ 7.41	\$ 7.48		\$ 8.15	\$ 8.22		
	\$ 7.43	\$ 7.50		\$ 8.17	\$ 8.24		
	\$ 7.45	\$ 7.52		\$ 8.19	\$ 8.26		
	\$ 7.47	\$ 7.54			\$ 8.29		
	\$ 7.55	\$ 7.56		\$ 8.23	\$ 8.37		
						\$ 8.27	
		Will Run Sat., Sun. and Nov. 27 Dec. 25 Jan. 1 May 30 July 4 Sept. 7				\$ 8.39	
						8.42	
						\$ 8.45	
						8.50	
						\$ 9.11	
						\$ 9.27	
						9.35	
MU	MU	MU	MU	MU	MU	MU	MU
						\$ 9.45	
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

WESTWARD

FIRST CLASS

	#873	809	#811	#813	#815	#817	#819
	Daily Ex. Sat. & Sun.	Daily	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sun.
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
	\$ 7.34	\$ 7.44	\$ 8.00	\$ 8.14	\$ 8.25	\$ 8.40	\$ 9.13
	\$ 7.36	\$ 7.46	\$ 8.02	\$ 8.15	\$ 8.26	\$ 8.41	\$ 9.14
	\$ 7.38	\$ 7.48	\$ 8.04	\$ 8.16	\$ 8.28	\$ 8.43	\$ 9.15
	\$ 7.40	\$ 7.50	\$ 8.06	\$ 8.18	\$ 8.30	\$ 8.45	\$ 9.17
	\$ 7.42	\$ 7.52	\$ 8.08	\$ 8.20	\$ 8.32	\$ 8.47	\$ 9.19
		\$ 7.54	\$ 8.10	\$ 8.22	\$ 8.34	\$ 8.49	\$ 9.21
		\$ 7.56	\$ 8.12	\$ 8.24	\$ 8.36	\$ 8.50	\$ 9.23
		\$ 7.58	\$ 8.14	\$ 8.26	\$ 8.38	\$ 8.52	\$ 9.24
		\$ 8.00	\$ 8.16	\$ 8.28	\$ 8.40	\$ 8.54	\$ 9.26
		WW8.02	\$ 8.18	W8.30	\$ 8.42		
	\$ 7.50	\$ 8.04	\$ 8.20	\$ 8.32	\$ 8.44	\$ 8.59	\$ 9.30
	7.54	8.09	8.25	8.37	8.49	9.04	9.35
	\$ 8.01	\$ 8.16	\$ 8.32	\$ 8.44	\$ 8.56	\$ 9.07	\$ 9.38
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

PHILADELPHIA TO BANKS

STATIONS	FIRST CLASS			
	#305	375	#007	307
	Daily Ex. Sat. & Sun.	Saturday Only	Daily Ex. Sat. & Sun.	Daily Ex. Sat.
	A. M.	A. M.	A. M.	A. M.
SUBURBAN	\$ 8.20	\$ 8.30	\$ 8.30	\$ 8.45
PENN CENTRAL { Upper Level	\$ 8.23	\$ 8.33	\$ 8.33	\$ 8.48
30th ST.-PHILA. { Lower Level				
ZOO	8.27	8.36	8.36	8.52
FIFTY-SECOND ST.	\$ 8.30	\$ 8.38	\$ 8.38	\$ 8.55
OVERBROOK	\$ 8.33	\$ 8.41	\$ 8.41	\$ 8.58
MERION	\$ 8.35	\$ 8.42	\$ 8.42	\$ 8.59
NARBERTH	\$ 8.37	\$ 8.44	\$ 8.44	\$ 9.01
WYNNEWOOD	\$ 8.39	\$ 8.45	\$ 8.45	\$ 9.02
ARDMORE	\$ 8.42	\$ 8.47	\$ 8.47	\$ 9.04
HAVERFORD	\$ 8.44	\$ 8.49	\$ 8.49	\$ 9.06
BRYN MAWR	\$ 8.47	\$ 8.52	\$ 8.52	\$ 9.09
ROSEMONT	\$ 8.50	\$ 8.54		\$ 9.11
VILLANOVA	\$ 8.51	\$ 8.56		\$ 9.13
RADNOR	\$ 8.54	\$ 8.58		\$ 9.15
ST. DAVIDS	\$ 8.56	\$ 9.00		\$ 9.16
WAYNE	\$ 8.59	\$ 9.01		\$ 9.18
STRAFFORD	\$ 9.01	\$ 9.03		\$ 9.20
DEVON	\$ 9.03	\$ 9.05		\$ 9.22
BERWYN	\$ 9.05	\$ 9.07		\$ 9.24
DAYLESFORD	\$ 9.07	\$ 9.09		
PAOLI	\$ 9.15	\$ 9.11		\$ 9.29
MALVERN				
WHITFORD				
DOWNINGTOWN				
THORN				
COATESVILLE				
PARKEBURG				
LANCASTER				
LANDIS				
MOUNT JOY				
ELIZABETHTOWN				
MIDDLETOWN				
CLY..... York Haven				
LEMO..... Line	MU	MU	MU	MU
HARRISBURG				
ROCKVILLE				
BANKS				
	A. M.	A. M.	A. M.	A. M.

CHESTNUT HILL TO SUBURBAN

STATIONS	FIRST CLASS			
	821	#823	#825	#827
	Daily	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.
	A. M.	A. M.	A. M.	A. M.
CHESTNUT HILL	\$ 9.43	\$10.13	\$10.43	\$11.13
HIGHLAND	\$ 9.44	\$10.14	\$10.44	\$11.14
ST. MARTINS	\$ 9.45	\$10.15	\$10.45	\$11.15
ALLEN LANE	\$ 9.47	\$10.17	\$10.47	\$11.17
CARPENTER	\$ 9.48	\$10.18	\$10.48	\$11.18
UPSAL	\$ 9.49	\$10.19	\$10.49	\$11.19
TULPEHOCKEN	\$ 9.51	\$10.21	\$10.51	\$11.21
CHELLEN AVENUE	\$ 9.53	\$10.23	\$10.53	\$11.23
QUEEN LANE	\$ 9.55	\$10.25	\$10.55	\$11.25
WESTMORELAND				
NORTH PHILA	\$ 9.59	\$10.29	\$10.59	\$11.29
ZOO	10.04	10.34	11.04	11.34
PC 30th ST.-PHILA. UL	\$10.07	\$10.37	\$11.07	\$11.37
SUBURBAN	\$10.11	\$10.41	\$11.11	\$11.41
	A. M.	A. M.	A. M.	A. M.

Note—All Regular Trains Will Operate With MU Equipment.

WESTWARD

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FIRST CLASS

	±009	● 575	● 25	±309	±011	311	377
	Daily Ex. Sat. & Sun		Daily	Daily Ex. Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat.	Saturday Only
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
	\$ 9.00			\$ 9.17	\$ 9.30	\$ 9.45	\$10.00
	\$ 9.03			\$ 9.20	\$ 9.33	\$ 9.48	\$10.03
	9.06		9.19	9.23	9.36	9.51	10.06
	\$ 9.08		9.22	\$ 9.25	9.38	9.53	10.08
	\$ 9.11		9.25	\$ 9.28	\$ 9.40	\$ 9.56	\$10.10
	\$ 9.12			\$ 9.29	\$ 9.41	\$ 9.58	\$10.11
	\$ 9.14			\$ 9.31	\$ 9.43	\$10.00	\$10.13
	\$ 9.15			\$ 9.32	\$ 9.44	\$10.02	\$10.14
	\$ 9.17			\$ 9.34	\$ 9.46	\$10.04	\$10.16
	\$ 9.19			\$ 9.36	\$ 9.48	\$10.06	\$10.18
	\$ 9.22	Will Run Odd Dates Nov. and Dec.	9.31	\$ 9.39	\$ 9.51	\$10.08	\$10.21
				\$ 9.41		\$10.10	\$10.23
				\$ 9.43		\$10.12	\$10.25
				\$ 9.45		\$10.14	\$10.27
				\$ 9.47		\$10.16	\$10.29
				\$ 9.48		\$10.18	\$10.30
		Will Run Even Dates October		\$ 9.50		\$10.20	\$10.32
				\$ 9.52		\$10.22	\$10.34
				\$ 9.54		\$10.24	\$10.36
				\$ 9.56		\$10.26	
			\$ 9.40	\$ 9.58		\$10.30	\$10.40
			# 9.43				
			9.57				
			\$10.02				
			10.10				
			\$10.32				
			#10.40				
			11.00				
	MU			MU	MU	MU	MU
			\$11.15				
		\$10.00	11.35				
		10.11	11.45				
			11.50				
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

WESTWARD

FIRST CLASS

	829	±831	±833	835	±837	±839	841
	Daily	Daily Ex. Sun.	Daily Ex. Sun.	Daily	Daily Ex. Sun.	Daily Ex. Sun.	Daily
	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$11.43	\$12.13	\$12.43	\$ 1.13	\$ 1.43	\$ 2.13	\$ 2.43
	\$11.44	\$12.14	\$12.44	\$ 1.14	\$ 1.44	\$ 2.14	\$ 2.44
	\$11.45	\$12.15	\$12.45	\$ 1.15	\$ 1.45	\$ 2.15	\$ 2.45
	\$11.47	\$12.17	\$12.47	\$ 1.17	\$ 1.47	\$ 2.17	\$ 2.47
	\$11.48	\$12.18	\$12.48	\$ 1.18	\$ 1.48	\$ 2.18	\$ 2.48
	\$11.49	\$12.19	\$12.49	\$ 1.19	\$ 1.49	\$ 2.19	\$ 2.49
	\$11.51	\$12.21	\$12.51	\$ 1.21	\$ 1.51	\$ 2.21	\$ 2.51
	\$11.53	\$12.23	\$12.53	\$ 1.23	\$ 1.53	\$ 2.23	\$ 2.53
	\$11.55	\$12.25	\$12.55	\$ 1.25	\$ 1.55	\$ 2.25	\$ 2.55
	WW11.57		W12.57	W 1.27			MM2.57
	\$11.59	\$12.29	\$12.59	\$ 1.29	\$ 1.59	\$ 2.29	\$ 2.59
	12.04	12.34	1.04	1.34	2.04	2.34	3.04
	\$12.07	\$12.37	\$ 1.07	\$ 1.37	\$ 2.07	\$ 2.37	\$ 3.07
	\$12.11	\$12.41	\$ 1.11	\$ 1.41	\$ 2.11	\$ 2.41	\$ 3.11
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

PHILADELPHIA TO BANKS

STATIONS	FIRST CLASS			
	#013	#605	#313	397
	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	
	A. M.	A. M.	A. M.	A. M.
SUBURBAN.....	\$10.00	\$10.25	\$10.30	\$10.45
PENN CENTRAL {Upper Level	\$10.03	\$10.28	\$10.33	\$10.48
30th ST.-PHILA. {Lower Level				
ZOO.....	10.06	10.31	10.36	10.51
FIFTY-SECOND ST.....	10.08	10.33	10.38	10.53
OVERBROOK.....	\$10.10	10.35	\$10.40	\$10.55
MERION.....	\$10.11		\$10.41	\$10.56
NARBERTH.....	\$10.13		\$10.43	\$10.58
WYNEWOOD.....	\$10.14		\$10.44	\$10.59
ARDMORE.....	\$10.16	\$10.38	\$10.46	\$11.01
HAVERFORD.....	\$10.18		\$10.48	\$11.03
BRYN MAWR.....	\$10.21	10.41	\$10.51	\$11.06
ROSEMONT.....			\$10.53	\$11.08
VILLANOVA.....			\$10.55	\$11.10
RADNOR.....			\$10.57	\$11.12
ST. DAVIDS.....			\$10.59	\$11.14
WAYNE.....			\$11.00	\$11.15
STRAFFORD.....			\$11.02	\$11.17
DEVON.....			\$11.04	\$11.19
BERWYN.....			\$11.06	\$11.21
DAYLESFORD.....				\$11.23
PAOLI.....		\$10.51	\$11.10	\$11.25
MALVERN.....				
WHITFORD.....				Will Run
DOWNINGTOWN.....		\$11.03		Sunday
THORN.....		11.06		and
COATESVILLE.....		\$11.09		Nov. 27
PARKESBURG.....		11.14		Dec. 25
				Jan. 1
				May 30
				July 4
				Sept. 7
LANCASTER.....		\$11.35		
LANDIS.....				
MOUNT JOY.....				
ELIZABETHTOWN.....				
MIDDLETOWN.....		11.57		
CLY..... York Haven				
LEMO..... Line	MU	MU	MU	MU
HARRISBURG.....		\$12.07		
ROCKVILLE.....				
BANKS.....				
	A. M.	P. M.	A. M.	A. M.

CHESTNUT HILL TO SUBURBAN

STATIONS	FIRST CLASS			
	#843	#845	847	#849
	Daily Ex. Sun.	Daily Ex. Sun.	Daily	Daily Ex. Sun.
	P. M.	P. M.	P. M.	P. M.
CHESTNUT HILL.....	\$ 3.13	\$ 3.43	\$ 4.15	\$ 4.31
HIGHLAND.....	F 3.14	F 3.44	\$ 4.16	\$ 4.32
ST. MARTINS.....	\$ 3.15	\$ 3.45	\$ 4.17	\$ 4.33
ALLEN LANE.....	\$ 3.17	\$ 3.47	\$ 4.19	\$ 4.35
CARPENTER.....	\$ 3.18	\$ 3.48	\$ 4.20	\$ 4.36
UPSAL.....	\$ 3.19	\$ 3.49	\$ 4.21	\$ 4.37
TULPEHOCKEN.....	\$ 3.21	\$ 3.51	\$ 4.23	\$ 4.39
HELLEN AVENUE.....	\$ 3.23	\$ 3.53	\$ 4.25	\$ 4.41
QUEEN LANE.....	\$ 3.25	\$ 3.55	\$ 4.27	\$ 4.43
WESTMORELAND.....	Y 3.27		W 4.29	\$ 4.45
NORTH PHILA.....	\$ 3.29	\$ 3.59	\$ 4.31	\$ 4.47
ZOO.....	3.34	4.04	4.36	4.52
PC 30th ST.-PHILA..... UL	\$ 3.37	\$ 4.07	\$ 4.39	\$ 4.55
SUBURBAN.....	\$ 3.41	\$ 4.11	\$ 4.43	\$ 4.59
	P. M.	P. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment.

FIRST CLASS

	#315	317	#383	607	319	#321	#023
	Daily Ex. Sun.	Daily	Daily Ex. Sat. & Sun.	Daily	Daily	Daily Ex. Sun.	Daily Ex. Sat. & Sun.
	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$11.15	\$11.45	\$12.15	\$12.42	\$12.45	\$ 1.15	\$ 1.30
	\$11.18	\$11.48	\$12.18	\$12.45	\$12.48	\$ 1.18	\$ 1.33
	11.21	11.51	12.21	12.48	12.51	1.21	1.36
	11.23	11.53	12.23	12.50	12.53	1.23	1.38
	\$11.25	\$11.55	\$12.25	12.52	\$12.55	\$ 1.25	\$ 1.40
	\$11.26	\$11.56	\$12.26		\$12.56	\$ 1.26	\$ 1.41
	\$11.28	\$11.58	\$12.28		\$12.58	\$ 1.28	\$ 1.43
	\$11.29	\$11.59	\$12.29		\$12.59	\$ 1.29	\$ 1.44
	\$11.31	\$12.01	\$12.31		\$ 1.01	\$ 1.31	\$ 1.46
	\$11.33	\$12.03	\$12.33		\$ 1.03	\$ 1.33	\$ 1.48
	\$11.36	\$12.06	\$12.36	12.58	\$ 1.06	\$ 1.36	\$ 1.51
	\$11.38	\$12.08	\$12.38		\$ 1.08	\$ 1.38	
	\$11.40	\$12.10	\$12.40		\$ 1.10	\$ 1.40	
	\$11.42	\$12.12	\$12.42		\$ 1.12	\$ 1.42	
	\$11.44	\$12.14	\$12.44		\$ 1.14	\$ 1.44	
	\$11.45	\$12.15	\$12.45		\$ 1.15	\$ 1.45	
	\$11.47	\$12.17	\$12.47		\$ 1.17	\$ 1.47	
	\$11.49	\$12.19	\$12.49		\$ 1.19	\$ 1.49	
	\$11.51	\$12.21	\$12.51		\$ 1.21	\$ 1.51	
		\$12.23	\$12.53		Q 1.23	\$ 1.53	
	\$11.55	\$12.25	\$12.55		\$ 1.25	\$ 1.55	
				\$ 1.07			
				\$ 1.20			
				1.23			
				\$ 1.26			
				1.31			
				\$ 1.52			
				2.14			
	MU	MU	MU	MU	MU	MU	MU
				\$ 2.25			
	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

WESTWARD

FIRST CLASS

	#851	#853	#855	857	#859	#861	863
	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.	Daily
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$ 5.02	\$ 5.24	\$ 5.42	\$ 6.02	\$ 6.20	\$ 7.03	\$ 7.37
		\$ 5.25	\$ 5.43	\$ 6.03	\$ 6.21	\$ 7.04	\$ 7.38
	\$ 5.04		\$ 5.44	\$ 6.04	\$ 6.22	\$ 7.05	\$ 7.39
	\$ 5.06		\$ 5.46	\$ 6.06	\$ 6.24	\$ 7.07	\$ 7.41
	\$ 5.07		\$ 5.47	\$ 6.07	\$ 6.25	\$ 7.08	\$ 7.42
	\$ 5.08		\$ 5.48	\$ 6.08	\$ 6.26	\$ 7.09	\$ 7.43
	\$ 5.10		\$ 5.50	\$ 6.10	\$ 6.28	\$ 7.11	\$ 7.45
	\$ 5.12	\$ 5.30	\$ 5.52	\$ 6.12	\$ 6.30	\$ 7.13	\$ 7.47
	\$ 5.14	\$ 5.31	\$ 5.54	\$ 6.14	\$ 6.32	\$ 7.15	\$ 7.49
	\$ 5.16						
	\$ 5.18	\$ 5.34	\$ 5.58	\$ 6.18	\$ 6.36	\$ 7.19	\$ 7.53
	5.23	5.39	6.03	6.23	6.41	7.24	7.58
	\$ 5.26	\$ 5.42	\$ 6.06	\$ 6.26	\$ 6.44	\$ 7.27	\$ 8.01
	\$ 5.30	\$ 5.46	\$ 6.10	\$ 6.30	\$ 6.48	\$ 7.31	\$ 8.05
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

PHILADELPHIA TO BANKS

STATIONS	FIRST CLASS			
	323		• 33	#325
	Daily		Daily	Daily Ex. Sun.
	P. M.		P. M.	P. M.
SUBURBAN	\$ 1.45			\$ 2.15
PENN CENTRAL (Upper Level)	\$ 1.48			\$ 2.18
30th ST.-PHILA. (Lower Level)			\$ 2.05	
ZOO	1.51		2.10	2.21
FIFTY-SECOND ST.	1.53		2.12	2.23
OVERBROOK	\$ 1.55		2.15	\$ 2.25
MERION	\$ 1.56			\$ 2.26
NARBERTH	\$ 1.58			\$ 2.28
WYNNEWOOD	\$ 1.59			\$ 2.29
ARDMORE	\$ 2.01			\$ 2.31
HAVERFORD	\$ 2.03			\$ 2.33
BRYN MAWR	\$ 2.06		2.21	\$ 2.36
ROSEMONT	\$ 2.08			\$ 2.38
VILLANOVA	\$ 2.10			\$ 2.40
RADNOR	\$ 2.12			\$ 2.42
ST. DAVIDS	\$ 2.14			\$ 2.44
WAYNE	\$ 2.15			\$ 2.45
STRAFFORD	\$ 2.17			\$ 2.47
DEVON	\$ 2.19			\$ 2.49
BERWYN	\$ 2.21			\$ 2.51
DAYLESFORD	\$ 2.23			\$ 2.53
PAOLI	\$ 2.25			\$ 2.55
			\$ 2.33	
MALVERN				
WHITFORD				
DOWNINGTOWN				
THORN			2.48	
COATESVILLE			\$ 2.53	
PARKESBURG			2.58	
LANCASTER			\$ 3.23	
LANDIS				
MOUNT JOY				
ELIZABETHTOWN				
MIDDLETOWN			3.43	
CLY	York Haven			
LEMO	Line	MU		MU
HARRISBURG			\$ 3.55	
			4.05	
ROCKVILLE			4.15	
BANKS			4.20	
	P. M.		P. M.	P. M.

CHESTNUT HILL TO SUBURBAN

STATIONS	FIRST CLASS			
	#865	867	#875	#869
	Daily Ex. Sun.	Daily Ex. Sat.	Daily Ex. Sat. & Sun.	Daily Ex. Sun.
	P. M.	P. M.	P. M.	P. M.
CHESTNUT HILL	\$ 8.18	\$ 9.05	\$ 9.36	\$10.16
HIGHLAND	\$ 8.19	\$ 9.06	\$ 9.37	\$10.17
ST. MARTINS	\$ 8.20	\$ 9.07	\$ 9.38	\$10.18
ALLEN LANE	\$ 8.22	\$ 9.09	\$ 9.40	\$10.20
CARPENTER	\$ 8.23	\$ 9.10	\$ 9.41	\$10.21
UPSAL	\$ 8.24	\$ 9.11	\$ 9.42	\$10.22
TULPEHOCKEN	\$ 8.26	\$ 9.13	\$ 9.44	\$10.24
CHELLEN AVENUE	\$ 8.28	\$ 9.15	\$ 9.46	\$10.26
QUEEN LANE	\$ 8.30	\$ 9.17	\$ 9.48	\$10.28
WESTMORELAND				
NORTH PHILA.	\$ 8.34	\$ 9.21	\$ 9.52	\$10.32
ZOO	8.39	9.26	9.57	10.37
PC 30th ST.-PHILA.	\$ 8.42	\$ 9.29	\$10.00	\$10.40
SUBURBAN	\$ 8.46	\$ 9.33	\$10.04	\$10.44
	P. M.	P. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment.

WESTWARD

87

FIRST CLASS

		#027	#327	379	#029	#329	• 23
		Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.		Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily
		P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
		\$ 2.30	\$ 2.40	\$ 2.45	\$ 3.00	\$ 3.15	
		\$ 2.33	\$ 2.43	\$ 2.48	\$ 3.03	\$ 3.18	
		2.36	2.46	2.51	3.07	3.22	3.16
		2.38	2.48	2.53	\$ 3.10	3.25	3.19
		\$ 2.40	\$ 2.51	\$ 2.55	\$ 3.13	\$ 3.27	3.22
		\$ 2.41	\$ 2.53	\$ 2.56	\$ 3.14	\$ 3.28	
		\$ 2.43	\$ 2.55	\$ 2.58	\$ 3.16	\$ 3.29	
		\$ 2.44	\$ 2.58	\$ 2.59	\$ 3.17	\$ 3.30	
		\$ 2.46	\$ 3.00	\$ 3.01	\$ 3.19	\$ 3.31	
		\$ 2.48	\$ 3.03	\$ 3.03	\$ 3.21	\$ 3.33	
		\$ 2.51	\$ 3.06	\$ 3.06	\$ 3.24	\$ 3.35	3.28
			\$ 3.08	\$ 3.08		\$ 3.38	
			\$ 3.10	\$ 3.10		\$ 3.40	
			\$ 3.13	\$ 3.12		\$ 3.42	
			\$ 3.16	\$ 3.14		\$ 3.44	
			\$ 3.18	\$ 3.15		\$ 3.46	
			\$ 3.20	\$ 3.17		\$ 3.49	
			\$ 3.23	\$ 3.19		\$ 3.51	
			\$ 3.25	\$ 3.21		\$ 3.53	
			\$ 3.27	\$ 3.23		\$ 3.55	
			\$ 3.32	\$ 3.25		\$ 3.58	
							\$ 3.40
				Will Run Sat., Sun. and Nov. 27 Dec. 25 Jan. 1 May 30 July 4 Sept. 7			3.55
							\$ 4.00
							4.05
							\$ 4.27
							4.50
		MU	MU	MU	MU	MU	\$ 5.03
							5.20
							5.30
							5.35
		P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

WESTWARD

FIRST CLASS

#871	881						
Daily Ex. Sat. & Sun.							
P. M.	P. M.						
\$11.12	\$11.50						
\$11.13	\$11.51						
\$11.14	\$11.52						
\$11.16	\$11.54						
\$11.17	\$11.55						
\$11.18	\$11.56						
\$11.20	\$11.58						
\$11.22	\$12.00						
\$11.24	\$12.02						
\$11.28	\$12.06						
11.33	12.10						
\$11.36	\$12.14						
\$11.40	\$12.18						
P. M.	A. M.						

No. 881 Will Run Saturday and Sunday and Nov. 27, Dec. 25, Jan. 1, May 30, July 4, Sept. 7.

PHILADELPHIA TO BANKS

STATIONS	FIRST CLASS			
	#609	#031	331	#033
	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.
SUBURBAN.....	\$ 3.25	\$ 3.30	\$ 3.45	\$ 4.00
PENN CENTRAL (Upper Level	\$ 3.28	\$ 3.33	\$ 3.48	\$ 4.03
30th ST.-PHILA. (Lower Level				
ZOO.....	3.31	3.36	3.52	4.06
FIFTY-SECOND ST.....	3.33	3.38	3.55	4.08
OVERBROOK.....	3.35	\$ 3.40	\$ 3.58	\$ 4.11
MERION.....		\$ 3.41	\$ 4.00	\$ 4.13
NARBERTH.....		\$ 3.43	\$ 4.02	\$ 4.15
WYNNEWOOD.....		\$ 3.44	\$ 4.04	\$ 4.17
ARDMORE.....		\$ 3.46	\$ 4.07	\$ 4.19
HAVERFORD.....		\$ 3.48	\$ 4.09	\$ 4.21
BRYN MAWR.....	3.40	\$ 3.51	\$ 4.12	\$ 4.25
ROSEMONT.....			\$ 4.14	
VILLANOVA.....			\$ 4.16	
RADNOR.....			\$ 4.19	
ST. DAVIDS.....			\$ 4.21	
WAYNE.....			\$ 4.24	
STRAFFORD.....			\$ 4.26	
DEVON.....			\$ 4.28	
BERWYN.....			\$ 4.30	
DAYLESFORD.....			\$ 4.32	
PAOLI.....	\$ 3.50		\$ 4.35	
MALVERN.....				
WHITFORD.....	\$ 3.59			
DOWNINGTOWN.....	\$ 4.04			
THORN.....	4.07			
COATESVILLE.....	\$ 4.10			
PARKESBURG.....	4.15			
LANCASTER.....	\$ 4.37			
LANDIS.....				
MOUNT JOY.....				
ELIZABETHTOWN.....	\$ 4.53			
MIDDLETOWN.....	5.00			
OLY..... York Haven				
LEMO..... Line	MU	MU	MU	MU
HARRISBURG.....	\$ 5.10			
ROCKVILLE.....				
BANKS.....				
	P. M.	P. M.	P. M.	P. M.

SUBURBAN TO MANAYUNK

STATIONS	FIRST CLASS			
	#651	#653	#655	#657
	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sun.
	A. M.	A. M.	A. M.	A. M.
SUBURBAN.....	\$ 6.05	\$ 7.03	\$ 7.30	\$ 7.55
PC 30th ST.-PHILA.....UL	\$ 6.08	\$ 7.06	\$ 7.33	\$ 7.58
ZOO.....	6.10	7.09	7.35	8.00
FIFTY-SECOND ST.....	6.12	7.11	7.37	8.02
WYNNEFIELD AVE.....			7.39	\$ 8.04
BALA.....	D 6.16	D 7.13		\$ 8.05
CYNWYD.....			D 7.41	\$ 8.06
BARMOUTH.....				\$ 8.08
MANAYUNK.....	\$ 6.21	\$ 7.18	\$ 7.46	\$ 8.11
	A. M.	A. M.	A. M.	A. M.

Note—All Regular Trains Will Operate With MU Equipment.

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WESTWARD

PHILADELPHIA TO BANKS

STATIONS	FIRST CLASS			
	#339	#041	387	#341
	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Saturday Only	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.
SUBURBAN.....	\$ 5.05	\$ 5.10	\$ 5.15	\$ 5.15
PENN CENTRAL (Upper Level 30th ST.-PHILA. (Lower Level)		\$ 5.13	\$ 5.18	\$ 5.18
ZOO.....	5.11	5.17	5.21	5.21
FIFTY-SECOND ST.....	5.13	5.19	5.23	5.23
OVERBROOK.....	\$ 5.16	\$ 5.23	5.25	5.27
MERION.....		\$ 5.25		
NARBERTH.....		\$ 5.27		
WYNNEWOOD.....	\$ 5.20	\$ 5.29		
ARDMORE.....	\$ 5.23	\$ 5.32	\$ 5.28	
HAVERFORD.....	\$ 5.25	\$ 5.34		
BRYN MAWR.....	\$ 5.28	\$ 5.37	\$ 5.31	5.34
ROSEMONT.....	\$ 5.30		\$ 5.33	\$ 5.36
VILLANOVA.....			\$ 5.35	\$ 5.38
RADNOR.....			\$ 5.37	\$ 5.41
ST. DAVIDS.....			\$ 5.39	\$ 5.43
WAYNE.....	\$ 5.35		\$ 5.40	\$ 5.46
STRAFFORD.....	\$ 5.37		\$ 5.42	\$ 5.48
DEVON.....	\$ 5.40		\$ 5.44	\$ 5.50
BERWYN.....	\$ 5.43		\$ 5.46	\$ 5.52
DAYLESFORD.....			\$ 5.48	\$ 5.54
PAOLI.....	\$ 5.49		\$ 5.50	\$ 5.56
MALVERN.....				
WHITFORD.....				
DOWNINGTOWN.....				
THORN.....				
COATESVILLE.....				
PARKESBURG.....				
LANCASTER.....				
LANDIS.....				
MOUNT JOY.....				
ELIZABETHTOWN.....				
MIDDLETOWN.....				
CLY..... } York Haven				
LEMO..... } Line	MU	MU	MU	MU
HARRISBURG.....				
ROCKVILLE.....				
BANKS.....				
	P. M.	P. M.	P. M.	P. M.

SUBURBAN TO MANAYUNK

STATIONS	FIRST CLASS			
	#669	#671	#673	#675
	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.
SUBURBAN.....	\$ 2.36	\$ 3.36	\$ 4.39	\$ 5.18
PC 30th ST.-PHILA.....UL	\$ 2.39	\$ 3.39	\$ 4.42	\$ 5.21
ZOO.....	2.42	3.42	4.45	5.25
FIFTY-SECOND ST.....	2.46	3.46	4.49	5.28
WYNNEFIELD AVE.....	\$ 2.48	\$ 3.48	\$ 4.51	\$ 5.30
BALA.....	\$ 2.50	\$ 3.50	\$ 4.53	\$ 5.32
CYNWYD.....	\$ 2.52	\$ 3.52	\$ 4.55	\$ 5.34
BARMOUTH.....	\$ 2.54	\$ 3.54	\$ 4.57	\$ 5.36
MANAYUNK.....	\$ 2.56	\$ 3.56	\$ 5.00	\$ 5.40
	P. M.	P. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment.

WESTWARD

91

FIRST CLASS

#043	#611	389	#343	#045	• 31	391
Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Saturday Only	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
\$ 5.24	\$ 5.28	\$ 5.30	\$ 5.33	\$ 5.36		\$ 5.48
\$ 5.27	\$ 5.31	\$ 5.33	\$ 5.36	\$ 5.39		\$ 5.51
5.31	5.34	5.36	5.39	5.43	5.45	5.54
5.33	5.36	5.38	5.41	5.45	5.48	5.56
\$ 5.37	5.39	\$ 5.40	5.44	\$ 5.49	5.51	\$ 5.58
\$ 5.39		\$ 5.41		\$ 5.51		\$ 5.59
\$ 5.41		\$ 5.43		\$ 5.54		\$ 6.01
\$ 5.43		\$ 5.44		\$ 5.56		\$ 6.02
\$ 5.45		\$ 5.46		\$ 5.58		\$ 6.04
\$ 5.47		\$ 5.48		\$ 6.00		\$ 6.06
\$ 5.51	5.46	\$ 5.51	5.50	\$ 6.04	5.57	\$ 6.09
		\$ 5.53	\$ 5.52			\$ 6.11
		\$ 5.55	\$ 5.55			\$ 6.13
		\$ 5.57	\$ 5.58			\$ 6.15
		\$ 5.59	\$ 6.01			\$ 6.17
		\$ 6.00	\$ 6.04			\$ 6.18
		\$ 6.02	\$ 6.06			\$ 6.20
		\$ 6.04	\$ 6.08			\$ 6.22
		\$ 6.07	\$ 6.11			\$ 6.25
		\$ 6.08	\$ 6.13			
		\$ 6.11	\$ 6.16			\$ 6.28
	C 5.58				\$ 6.09	
	\$ 6.04					
	\$ 6.11					
	\$ 6.16					
	6.19				6.24	
	\$ 6.22					
	6.27				6.32	
	\$ 6.48				\$ 6.54	
	\$ 7.05					
	7.12				7.14	
MU	MU	MU	MU	MU		MU
	\$ 7.22				\$ 7.27	
					# 7.37	
					7.47	
					7.52	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

Will Run
Sat., Sun.
and
Nov. 27
Dec. 25
Jan. 1
May 30
July 4
Sept. 7

WESTWARD

FIRST CLASS

#677	#679	#681	#683	#685		
Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sun.		
P. M.	P. M.	P. M.	P. M.	P. M.		
\$ 5.45	\$ 6.45	\$ 7.55	\$ 9.20	\$11.40		
\$ 5.48	\$ 6.48	\$ 7.58	\$ 9.23	\$11.43		
5.52	6.51	8.02	9.27	11.47		
5.55	6.55	8.05	9.29	11.49		
\$ 5.57	\$ 6.57	\$ 8.07	\$ 9.31	\$11.51		
\$ 5.59	\$ 6.59	\$ 8.09	\$ 9.32	\$11.52		
\$ 6.01	\$ 7.00	\$ 8.10	\$ 9.33	\$11.53		
\$ 6.03	\$ 7.01	\$ 8.11	\$ 9.34	\$11.54		
\$ 6.06	\$ 7.03	\$ 8.13	\$ 9.36	\$11.56		
P. M.	P. M.	P. M.	P. M.	P. M.		

PHILADELPHIA TO BANKS

STATIONS	FIRST CLASS				
	#345	617	#347	#349	
	Daily Ex. Sat. & Sun.		Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	
	P. M.	P. M.	P. M.	P. M.	
SUBURBAN.....	\$ 5.54	\$ 5.55	\$ 5.57	\$ 6.10	.....
PENN CENTRAL {Upper Level	\$ 5.57	\$ 5.58	\$ 6.00	\$ 6.13	.....
30th ST-PHILA. {Lower Level					.....
ZOO.....	6.00	6.01	6.04	6.17	.....
FIFTY-SECOND ST.....	6.02	6.03	6.06	6.19	.....
OVERBROOK.....	6.04	6.05	\$ 6.10	\$ 6.22	.....
MERION.....			\$ 6.12	\$ 6.24	.....
NARBERTH.....			\$ 6.14	\$ 6.26	.....
WYNNEWOOD.....			\$ 6.17	\$ 6.28	.....
ARDMORE.....			\$ 6.19	\$ 6.30	.....
HAVERFORD.....			\$ 6.22	\$ 6.32	.....
BRYN MAWR.....	\$ 6.11	6.10	\$ 6.25	\$ 6.35	.....
ROSEMONT.....	\$ 6.13			\$ 6.37	.....
VILLANOVA.....	\$ 6.15	Will Run		\$ 6.39	.....
RADNOR.....	\$ 6.17	Sat., Sun.		\$ 6.41	.....
ST. DAVIDS.....	\$ 6.19	and		\$ 6.43	.....
WAYNE.....	\$ 6.21	Nov. 27		\$ 6.45	.....
STRAFFORD.....	\$ 6.23	Dec. 25	\$ 6.33	\$ 6.47	.....
DEVON.....	\$ 6.25	Jan. 1	\$ 6.35	\$ 6.49	.....
BERWYN.....	\$ 6.27	May 30	\$ 6.37	\$ 6.51	.....
DAYLESFORD.....	\$ 6.29	July 4	\$ 6.39	\$ 6.53	.....
		Sept. 7			.....
PAOLI.....	\$ 6.33		\$ 6.42	\$ 6.57	.....
		\$ 6.20			.....
MALVERN.....					.....
WHITFORD.....					.....
DOWNINGTOWN.....		\$ 6.32			.....
THORN.....		6.35			.....
COATESVILLE.....		\$ 6.38			.....
PARKESBURG.....		6.43			.....
					
LANCASTER.....		\$ 7.05			.....
LANDIS.....					.....
MOUNT JOY.....					.....
ELIZABETHTOWN.....		\$ 7.21			.....
MIDDLETOWN.....		7.28			.....
CLY..... York Haven					.....
LEMO..... Line	MU	MU	MU	MU	.....
HARRISBURG.....		\$ 7.38			.....
ROCKVILLE.....					.....
BANKS.....					.....
	P. M.	P. M.	P. M.	P. M.	.....

FIRST CLASS

	±613	±351	0549	049	353	±055	355
	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily	Daily	Daily Ex. Sat.	Daily Ex. Sat. & Sun.	Daily
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$ 6.20	\$ 6.25			\$ 6.50	\$ 7.15	\$ 7.30
	\$ 6.23	\$ 6.28			\$ 6.53	\$ 7.18	\$ 7.33
	6.26	6.32		6.29	6.56	7.21	7.36
	6.28	6.34		6.32	6.58	7.23	7.38
	6.30	\$ 6.37		6.35	\$ 7.01	\$ 7.25	\$ 7.40
		\$ 6.39			\$ 7.03	\$ 7.26	\$ 7.41
		\$ 6.41			\$ 7.05	\$ 7.28	\$ 7.43
		\$ 6.43			\$ 7.07	\$ 7.29	\$ 7.44
		\$ 6.45			\$ 7.09	\$ 7.31	\$ 7.46
		\$ 6.47			\$ 7.11	\$ 7.33	\$ 7.48
	6.36	\$ 6.50		6.41	\$ 7.14	\$ 7.36	\$ 7.51
		\$ 6.52			\$ 7.16		\$ 7.53
		\$ 6.54			\$ 7.18		\$ 7.55
		\$ 6.56			\$ 7.20		\$ 7.57
		\$ 6.58			\$ 7.22		\$ 7.59
		\$ 7.00			\$ 7.24		\$ 8.00
		\$ 7.02			\$ 7.26		\$ 8.02
		\$ 7.04			\$ 7.28		\$ 8.04
		\$ 7.06			\$ 7.30		\$ 8.06
		\$ 7.12			\$ 7.32		\$ 8.08
					\$ 7.36		\$ 8.10
	\$ 6.45			\$ 6.53			
	\$ 6.47						
	\$ 6.54						
	\$ 6.59						
	7.02			7.08			
	\$ 7.06						
	\$ 7.10			7.17			
	\$ 7.32			\$ 7.40			
	\$ 7.48						
	7.55			8.00			
			7.55				
	MU	MU	8.15		MU	MU	MU
	\$ 8.05		\$ 8.20	\$ 8.11			
				8.21			
				8.34			
				8.39			
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

PHILADELPHIA TO BANKS

STATIONS	FIRST CLASS			
	#357	• 3	#059	395
	Daily Ex. Sat. & Sun	Daily	Daily Ex. Sat. & Sun.	
	P. M.	P. M.	P. M.	P. M.
SUBURBAN	\$ 8.00		\$ 8.25	\$ 8.25
PENN CENTRAL (Upper Level)	\$ 8.03		\$ 8.28	\$ 8.28
30th ST.-PHILA. (Lower Level)				
ZOO	8.06	8.24	8.31	8.31
FIFTY-SECOND ST.	8.08	8.27	8.33	8.33
OVERBROOK	\$ 8.10	8.30	\$ 8.35	\$ 8.35
MERION	\$ 8.11		\$ 8.36	\$ 8.36
NARBERTH	\$ 8.13		\$ 8.38	\$ 8.38
WYNNEWOOD	\$ 8.14		\$ 8.39	\$ 8.39
ARDMORE	\$ 8.16		\$ 8.41	\$ 8.41
HAVERFORD	\$ 8.18		\$ 8.43	\$ 8.43
BRYN MAWR	\$ 8.21	8.35	\$ 8.46	\$ 8.46
ROSEMONT	\$ 8.23			\$ 8.48
VILLANOVA	\$ 8.25			\$ 8.50
RADNOR	\$ 8.27			\$ 8.52
ST. DAVIDS	\$ 8.29			\$ 8.54
WAYNE	\$ 8.30			\$ 8.55
STRAFFORD	\$ 8.32			\$ 8.57
DEVON	\$ 8.34			\$ 8.59
BERWYN	\$ 8.36			\$ 9.01
DAYLESFORD	\$ 8.38			
PAOLI	\$ 8.40	\$ 8.46		\$ 9.05
		# 8.51		
MALVERN				
WHITFORD				Will Run
DOWNINGTOWN				Sat., Sun.
THORN		9.06		and
COATESVILLE				Nov. 27
PARKESBURG		9.14		Dec. 25
				Jan. 1
				May 30
				July 4
				Sept. 7
LANCASTER		\$ 9.38		
LANDIS				
MOUNT JOY				
ELIZABETHTOWN				
MIDDLETOWN		9.58		
CLY..... } York Haven				
LEMO..... } Line	MU		MU	MU
HARRISBURG		\$10.15		
		10.35		
ROCKVILLE		10.45		
BANKS		10.50		
	P. M.	P. M.	P. M.	P. M.

FIRST CLASS

	±359	361	615	363	365	◇55	367
	Daily Ex. Sat. & Sun	Daily	Daily Ex. Sat.	Daily	Daily	Daily	Daily
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$ 8.50	\$ 9.25	\$ 9.50	\$10.10	\$11.00		\$11.59
	\$ 8.53	\$ 9.28	\$ 9.53	\$10.13	\$11.03		\$12.02
						C11.28	
	8.56	9.31	9.56	10.16	11.06	11.33	12.05
	8.58	9.33	9.58	10.18	11.08	11.35	12.08
	\$ 9.00	\$ 9.36	10.00	\$10.20	\$11.11	11.38	\$12.11
	\$ 9.01	\$ 9.38		\$10.21	\$11.13		\$12.13
	\$ 9.03	\$ 9.40		\$10.23	\$11.15		\$12.15
	\$ 9.04	\$ 9.42		\$10.24	\$11.17		\$12.17
	\$ 9.06	\$ 9.44		\$10.26	\$11.19		\$12.19
	\$ 9.08	\$ 9.46		\$10.28	\$11.21		\$12.21
	\$ 9.11	\$ 9.48	10.05	\$10.31	\$11.23	11.44	\$12.23
	\$ 9.13	\$ 9.50		\$10.33	\$11.25		\$12.25
	\$ 9.16	\$ 9.52		\$10.35	\$11.27	Baggage Service	\$12.27
	\$ 9.17	\$ 9.54		\$10.37	\$11.29	Sat. Sun.	\$12.29
	\$ 9.19	\$ 9.56		\$10.39	\$11.31	and	\$12.31
	\$ 9.20	\$ 9.58		\$10.40	\$11.33	Nov. 27	\$12.33
	\$ 9.22	\$10.00		\$10.42	\$11.35	Dec. 25	\$12.35
	\$ 9.24	\$10.02		\$10.44	\$11.37	Jan. 1	\$12.37
	\$ 9.26	\$10.04		\$10.46	\$11.39	May 30	\$12.39
	\$ 9.28	\$10.06		\$10.48	\$11.41	July 4	\$12.41
	\$ 9.30	\$10.10		\$10.50	\$11.45	Sept. 7	\$12.44
			\$10.15			\$11.56	
			WW10.17			\$12.01	
			\$10.24				
			\$10.29				
			10.32			12.16	
			\$10.35				
			10.40			12.26	
			\$11.01			\$12.48	
			\$11.17				
			11.24			1.08	
	MU	MU	MU	MU	MU		MU
			\$11.34			\$ 1.20	
						1.40	
						1.50	
						1.55	
	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	A. M.

BANKS TO PHILADELPHIA

STATIONS	FIRST CLASS		
	● 22	±300	● 4
	Daily	Daily Ex. Sat. & Sun.	Daily
	A. M.	A. M.	A. M.
BANKS.....	3.00		4.19
ROCKVILLE.....	3.05		4.24
HARRISBURG.....	\$ 3.15		\$ 4.34
LEMO.....	3.30		# 4.42
OLY.....		MU	
MIDDLETOWN.....	3.40		4.52
ELIZABETHTOWN.....			
MOUNT JOY.....			
LANDIS.....			
LANCASTER.....	\$ 4.03		
	# 4.08		5.13
PARKESBURG.....	4.29		5.35
COATESVILLE.....			
THORN.....	4.37		5.43
DOWNTOWN.....			
WHITFORD.....			
MALVERN.....			
PAOLI.....	\$ 4.50		
	# 4.55	\$ 5.47	D 5.59
DAYLESFORD.....		\$ 5.49	
BERWYN.....		\$ 5.51	
DEVON.....		\$ 5.53	
STRAFFORD.....		\$ 5.55	
WAYNE.....		\$ 5.57	
ST. DAVIDS.....		\$ 5.58	
RADNOR.....		\$ 6.00	
VILLANOVA.....		\$ 6.02	
ROSEMONT.....		\$ 6.04	
BRYN MAWR.....	5.06	\$ 6.06	6.10
HAVERFORD.....		\$ 6.08	
ARDMORE.....		\$ 6.09	
WYNNEWOOD.....		\$ 6.11	
NARBERTH.....		\$ 6.12	
MERION.....		\$ 6.14	
OVERBROOK.....	5.11	\$ 6.15	6.16
FIFTY-SECOND ST.....	5.13	\$ 6.18	6.19
ZOO.....	5.17	6.20	6.22
PENN CENTRAL (Lower Level)	D 5.22		
30th ST.-PHILA. (Upper Level)		\$ 6.24	
SUBURBAN.....		\$ 6.28	
	A. M.	A. M.	A. M.

SUBURBAN TO CHESTNUT HILL

STATIONS	FIRST CLASS			
	870	±800	±802	±804
	Daily	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.
	A. M.	A. M.	A. M.	A. M.
SUBURBAN.....	\$12.30	\$ 6.51	\$ 7.05	\$ 7.23
PC 30th ST.-PHILA.....UL	\$12.33	\$ 6.54	\$ 7.08	\$ 7.26
ZOO.....	12.37	6.58	7.12	7.30
NORTH PHILA.....	\$12.42	\$ 7.03	\$ 7.17	\$ 7.35
WESTMORELAND.....		\$ 7.05	\$ 7.19	\$ 7.37
QUEEN LANE.....	\$12.46	\$ 7.07	\$ 7.21	\$ 7.39
CHELLEN AVENUE.....	\$12.47	\$ 7.08	\$ 7.22	\$ 7.40
TULPEHOCKEN.....	\$12.48	\$ 7.09	\$ 7.23	\$ 7.41
UPSAL.....	\$12.49	\$ 7.10	\$ 7.24	\$ 7.42
CARPENTER.....	\$12.50	\$ 7.11	\$ 7.25	\$ 7.43
ALLEN LANE.....	\$12.51	\$ 7.12	\$ 7.26	\$ 7.44
ST. MARTINS.....	\$12.53	\$ 7.14	\$ 7.28	\$ 7.46
HIGHLAND.....	F12.54	F 7.15	F 7.29	F 7.47
CHESTNUT HILL.....	\$12.58	\$ 7.19	\$ 7.33	\$ 7.51
	A. M.	A. M.	A. M.	A. M.

Note—All Regular Trains Will Operate With MU Equipment.

EASTWARD

97

FIRST CLASS							
		372	#302	#002	304	#600	#306
		Saturday Only	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.
		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
						\$ 5.41	
		MU	MU	MU	MU	MU	MU
						5.51	
						\$ 5.58	
						\$ 6.15	
						6.36	
						\$ 6.41	
						6.45	
						\$ 6.48	
						\$ 6.53	
						\$ 7.00	
		\$ 6.16	\$ 6.28		\$ 6.55	\$ 7.04	\$ 7.11
			\$ 6.30		\$ 6.57		\$ 7.13
		\$ 6.20	\$ 6.32		\$ 6.59		\$ 7.15
		\$ 6.22	\$ 6.34		\$ 7.01		\$ 7.17
		\$ 6.24	\$ 6.36		\$ 7.03		\$ 7.19
		\$ 6.26	\$ 6.38		\$ 7.05		\$ 7.21
		\$ 6.27	\$ 6.40		\$ 7.07		
		\$ 6.29	\$ 6.42		\$ 7.09		
		\$ 6.31	\$ 6.44		\$ 7.12		
		\$ 6.33	\$ 6.47		\$ 7.14		
		\$ 6.35	\$ 6.49	\$ 7.04	\$ 7.16	7.14	\$ 7.29
		\$ 6.37		\$ 7.06	\$ 7.18		\$ 7.31
		\$ 6.38		\$ 7.08	\$ 7.19		\$ 7.33
		\$ 6.40		\$ 7.10	\$ 7.21		\$ 7.35
		\$ 6.41		\$ 7.12	\$ 7.22		\$ 7.38
		\$ 6.43		\$ 7.14	\$ 7.24		\$ 7.40
		\$ 6.44	6.55	\$ 7.16	\$ 7.25	7.19	\$ 7.42
		\$ 6.47	6.57	\$ 7.19	7.27	7.22	7.44
		6.49	6.59	7.22	7.29	7.25	7.46
		\$ 6.53	\$ 7.03	\$ 7.26	\$ 7.33	\$ 7.29	\$ 7.50
		\$ 6.57	\$ 7.07	\$ 7.30	\$ 7.37	\$ 7.33	\$ 7.54
		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

EASTWARD

FIRST CLASS							
		#808	#810	812	#814	#816	#818
		Daily Ex. Bat. & Sun.	Daily Ex. Sun.	Daily	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.
		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
		\$ 7.47	\$ 8.04	\$ 8.84	\$ 9.04	\$ 9.34	\$10.04
		\$ 7.50	\$ 8.07	\$ 8.87	\$ 9.07	\$ 9.37	\$10.07
		7.54	8.11	8.41	9.11	9.41	10.11
		\$ 7.59	\$ 8.16	\$ 8.46	\$ 9.16	\$ 9.46	\$10.16
		\$ 8.00	\$ 8.18	WWS. 48	Y 9.18		
		\$ 8.02	\$ 8.20	\$ 8.60	\$ 9.20	\$ 9.50	\$10.20
		\$ 8.04	\$ 8.21	\$ 8.61	\$ 9.21	\$ 9.51	\$10.21
		\$ 8.06	\$ 8.22	\$ 8.62	\$ 9.22	\$ 9.52	\$10.22
		\$ 8.07	\$ 8.23	\$ 8.63	\$ 9.23	\$ 9.53	\$10.23
		\$ 8.08	\$ 8.24	\$ 8.64	\$ 9.24	\$ 9.54	\$10.24
		\$ 8.09	\$ 8.25	\$ 8.65	\$ 9.25	\$ 9.55	\$10.25
		\$ 8.10	\$ 8.27	\$ 8.67	\$ 9.27	\$ 9.57	\$10.27
		F 8.12	F 8.28	F 8.68	F 9.28	F 9.58	F10.28
		\$ 8.16	\$ 8.32	\$ 9.02	\$ 9.32	\$10.02	\$10.32
		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

BANKS TO PHILADELPHIA

STATIONS	FIRST CLASS			
	±308	◇30	±310	±312
	Daily Ex. Sat. & Sun.	Daily	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.
	A. M.	A. M.	A. M.	A. M.
BANKS		5.42		
ROCKVILLE		5.47		
HARRISBURG		\$ 5.57		
LEMO	York Haven OLY Line	# 6.04		
MIDDLETOWN				
ELIZABETHTOWN		6.14		
MOUNT JOY				
LANDIS				
LANCASTER		\$ 6.37		
PARKESBURG		7.00		
COATESVILLE				
THORN		7.08		
DOWNINGTOWN				
WHITFORD				
MALVERN				
PAOLI		\$ 7.18	\$ 7.24	\$ 7.25
DAYLESFORD				\$ 7.30
BERWYN			\$ 7.30	\$ 7.41
DEVON			\$ 7.32	\$ 7.43
STRAFFORD			\$ 7.35	\$ 7.45
WAYNE	\$ 7.25		\$ 7.39	\$ 7.47
ST. DAVIDS	\$ 7.27			\$ 7.49
RADNOR	\$ 7.29			\$ 7.51
VILLANOVA	\$ 7.32			\$ 7.53
ROSEMONT	\$ 7.34			\$ 7.56
BRYN MAWR	\$ 7.37	7.34	\$ 7.48	8.01
HAVERFORD	\$ 7.39		\$ 7.50	
ARDMORE	\$ 7.41		\$ 7.52	
WYNNEWOOD	\$ 7.44		\$ 7.54	
NARBERTH	\$ 7.46		\$ 7.56	
MERION	\$ 7.48		\$ 7.58	
OVERBROOK	\$ 7.51	7.40	\$ 8.00	8.08
FIFTY-SECOND ST.	7.54	7.42	8.02	8.10
ZOO	7.56	7.47	8.04	8.12
PENN CENTRAL (Lower Level)				
30th ST.-PHILA. (Upper Level)	\$ 8.00		\$ 8.08	\$ 8.16
SUBURBAN	\$ 8.04		\$ 8.12	\$ 8.20
	A. M.	A. M.	A. M.	A. M.

SUBURBAN TO CHESTNUT HILL

STATIONS	FIRST CLASS			
	820	±822	±824	±826
	Daily	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.
	A. M.	A. M.	A. M.	P. M.
SUBURBAN	\$10.34	\$11.04	\$11.34	\$12.04
PC 30th ST.-PHILA. UL	\$10.37	\$11.07	\$11.37	\$12.07
ZOO	10.41	11.11	11.41	12.11
NORTH PHILA.	\$10.46	\$11.16	\$11.46	\$12.16
WESTMORELAND				
QUEEN LANE	\$10.50	\$11.20	\$11.50	\$12.20
CHELTON AVENUE	\$10.51	\$11.21	\$11.51	\$12.21
TULPEHOOKEN	\$10.52	\$11.22	\$11.52	\$12.22
UPSAL	\$10.53	\$11.23	\$11.53	\$12.23
CARPENTER	\$10.54	\$11.24	\$11.54	\$12.24
ALLEN LANE	\$10.55	\$11.25	\$11.55	\$12.25
ST. MARTINS	\$10.57	\$11.27	\$11.57	\$12.27
HIGHLAND	\$10.58	\$11.28	\$11.58	\$12.28
CHESTNUT HILL	\$11.02	\$11.32	\$12.02	\$12.32
	A. M.	A. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment.

EASTWARD

99

FIRST CLASS

	048	548	#012	#314	#014	#316	#318
	Daily	Daily	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
	6.04						
	6.09						
	\$ 6.19						
	# 6.29	\$ 6.40					
		6.45	MU	MU	MU	MU	MU
		7.05					
	6.39						
	\$ 7.01						
	7.25						
	7.33						
	D 7.48			\$ 7.42		\$ 7.56	\$ 8.02
				\$ 7.44		\$ 7.58	
				\$ 7.46		\$ 8.00	
				\$ 7.48		\$ 8.02	
				\$ 7.50		\$ 8.04	
				\$ 7.52		\$ 8.06	
				\$ 7.54		\$ 8.08	
				\$ 7.57		\$ 8.10	
				\$ 8.00		\$ 8.13	
				\$ 8.02		\$ 8.15	
	7.59		\$ 8.00	\$ 8.05	8.10	\$ 8.18	8.14
			\$ 8.02	\$ 8.08	\$ 8.13	\$ 8.21	
			\$ 8.04	G 8.09	\$ 8.15	\$ 8.23	
			\$ 8.06	G 8.11	\$ 8.17	\$ 8.25	
			\$ 8.08	G 8.13	\$ 8.19	\$ 8.27	
			\$ 8.10	\$ 8.14	\$ 8.21		
	8.05		\$ 8.12	\$ 8.16	\$ 8.23	\$ 8.31	8.20
	8.08		8.14	8.18	8.25	8.33	8.22
	8.11		8.16	8.20	8.27	8.35	8.24
			\$ 8.20	\$ 8.24	\$ 8.31	\$ 8.39	\$ 8.28
			\$ 8.24	\$ 8.28	\$ 8.35	\$ 8.43	\$ 8.32
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

EASTWARD

FIRST CLASS

	828	#830	#832	834	#836	#838	840
	Daily	Daily Ex. Sun.	Daily Ex. Sun.	Daily	Daily Ex. Sun.	Daily Ex. Sun.	Daily
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	\$12.34	\$ 1.04	\$ 1.34	\$ 2.04	\$ 2.34	\$ 3.04	\$ 3.34
	\$12.37	\$ 1.07	\$ 1.37	\$ 2.07	\$ 2.37	\$ 3.07	\$ 3.37
	12.41	1.11	1.41	2.11	2.41	3.11	3.41
	\$12.46	\$ 1.16	\$ 1.46	\$ 2.16	\$ 2.46	\$ 3.16	\$ 3.46
			\$ 1.48		W 2.48		W 3.48
	\$12.50	\$ 1.20	\$ 1.50	\$ 2.20	\$ 2.50	\$ 3.20	\$ 3.50
	\$12.51	\$ 1.21	\$ 1.51	\$ 2.21	\$ 2.51	\$ 3.21	\$ 3.52
	\$12.52	\$ 1.22	\$ 1.52	\$ 2.22	\$ 2.52	\$ 3.22	\$ 3.53
	\$12.53	\$ 1.23	\$ 1.53	\$ 2.23	\$ 2.53	\$ 3.23	\$ 3.54
	\$12.54	\$ 1.24	\$ 1.54	\$ 2.24	\$ 2.54	\$ 3.24	\$ 3.56
	\$12.55	\$ 1.25	\$ 1.55	\$ 2.25	\$ 2.55	\$ 3.25	\$ 3.57
	\$12.57	\$ 1.27	\$ 1.57	\$ 2.27	\$ 2.57	\$ 3.27	\$ 3.59
	F 12.58	F 1.28	F 1.58	F 2.28	F 2.58	F 3.28	F 4.00
	\$ 1.02	\$ 1.32	\$ 2.02	\$ 2.32	\$ 3.02	\$ 3.32	\$ 4.03
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

BANKS TO PHILADELPHIA

STATIONS	FIRST CLASS			
	#602	#018	#320	
	Daily Ex. Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	
	A. M.	A. M.	A. M.	
BANKS				
ROCKVILLE				
HARRISBURG				
LEMO	York Haven Line			
OLY				
MIDDLETOWN	7.00			
ELIZABETHTOWN				
MOUNT JOY				
LANDIS				
LANCASTER	\$ 7.22			
PARKESBURG	W 7.43			
COATESVILLE	\$ 7.49			
THORN	7.52			
DOWNINGTOWN	\$ 7.55			
WHITFORD	\$ 8.00			
MALVERN	W 8.06			
PAOLI	D 8.09		\$ 8.20	
DAYLESFORD			\$ 8.22	
BERWYN			\$ 8.24	
DEVON			\$ 8.26	
STRAFFORD			\$ 8.28	
WAYNE			\$ 8.30	
ST. DAVIDS			\$ 8.32	
RADNOR			\$ 8.34	
VILLANOVA			\$ 8.36	
ROSEMONT			\$ 8.38	
BRYN MAWR	8.19	\$ 8.26	\$ 8.41	
HAVERFORD		\$ 8.29	G 8.42	
AEDMORE		\$ 8.31	G 8.43	
WYNNEWOOD		\$ 8.32	G 8.44	
NARBERTH		\$ 8.38	G 8.45	
MERION		\$ 8.36	G 8.47	
OVERBROOK	8.26	\$ 8.39	G 8.48	
FIFTY-SECOND ST.	8.28	8.40	8.50	
ZOO	8.30	8.42	8.52	
PENN CENTRAL	Lower Level			
30th ST.-PHILA.				
	Upper Level	\$ 8.34	\$ 8.46	\$ 8.56
SUBURBAN	\$ 8.38	\$ 8.50	\$ 9.00	
	A. M.	A. M.	A. M.	

SUBURBAN TO CHESTNUT HILL

STATIONS	FIRST CLASS			
	#842	#844	#846	#848
	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.
SUBURBAN	\$ 3.55	\$ 4.23	\$ 4.46	\$ 5.04
PC 30th ST.-PHILA.	\$ 3.58	\$ 4.26	\$ 4.49	
ZOO	4.02	4.30	4.53	5.11
NORTH PHILA.	\$ 4.07	\$ 4.35	\$ 4.58	5.15
WESTMORELAND		\$ 4.37	\$ 5.00	\$ 5.16
QUEEN LANE	\$ 4.11	\$ 4.39	\$ 5.02	\$ 5.18
CHELTON AVENUE	\$ 4.13	\$ 4.41	\$ 5.04	\$ 5.20
TULPEHOOKEN	\$ 4.14	\$ 4.42	\$ 5.06	\$ 5.22
UPSAL	\$ 4.15	\$ 4.43	\$ 5.08	\$ 5.24
CARPENTER	\$ 4.16	\$ 4.45	\$ 5.10	\$ 5.26
ALLEN LANE	\$ 4.17	\$ 4.47	\$ 5.12	\$ 5.28
ST. MARTINS	\$ 4.19	\$ 4.48	\$ 5.13	\$ 5.30
HIGHLAND	F 4.20	F 4.49	F 5.14	F 5.31
CHESTNUT HILL	\$ 4.24	\$ 4.54	\$ 5.18	\$ 5.35
	P. M.	P. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment.

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EASTWARD

[illegible]

BANKS TO PHILADELPHIA

STATIONS	FIRST CLASS			
	#024	#326	#026	328
	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.	Daily
	A. M.	A. M.	A. M.	A. M.
BANKS				
ROOKVILLE				
HARRISBURG				
LEMO..... } York Haven CLY..... } Line	MU	MU	MU	MU
MIDDLETOWN				
ELIZABETHTOWN				
MOUNT JOY				
LANDIS				
LANCASTER				
PARKEsburg				
COATESVILLE				
THORN				
DOWNTOWN				
WHITFORD				
MALVERN				
PAOLI				
		\$ 9.35		\$10.00
DAYLESFORD		\$ 9.37		\$10.02
BERWYN		\$ 9.39		\$10.04
DEVON		\$ 9.41		\$10.06
STRAFFORD		\$ 9.43		\$10.08
WAYNE		\$ 9.45		\$10.10
ST. DAVIDS		\$ 9.47		\$10.11
RADNOR		\$ 9.49		\$10.13
VILLANOVA		\$ 9.51		\$10.15
ROSEMONT		\$ 9.53		\$10.17
BRYN MAWR	\$ 9.30	\$ 9.55	\$10.00	\$10.19
HAVERFORD	\$ 9.32	G 9.57	\$10.02	\$10.21
ARDMORE	\$ 9.33	G 9.59	\$10.03	\$10.22
WYNNEWOOD	\$ 9.35	G10.01	\$10.05	\$10.24
NARBERTH	\$ 9.36	G10.02	\$10.06	\$10.25
MERION	\$ 9.38	G10.03	\$10.08	\$10.27
OVERBROOK	\$ 9.39	G10.04	\$10.09	\$10.28
FIFTY-SECOND ST.	9.41	10.06	10.11	10.30
ZOO	9.43	10.08	10.13	10.32
PENN CENTRAL (Lower Level 30th ST.-PHILA. { Upper Level	\$ 9.47	\$10.12	\$10.17	\$10.36
SUBURBAN	\$ 9.51	\$10.16	\$10.21	\$10.40
	A. M.	A. M.	A. M.	A. M.

SUBURBAN TO CHESTNUT HILL

STATIONS	FIRST CLASS			
	862	#872	#864	#866
	Daily Ex. Sat.	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.
	P. M.	P. M.	P. M.	P. M.
SUBURBAN	\$ 8.30	\$ 9.00	\$ 9.43	\$10.35
PC 30th ST.-PHILA. UL	\$ 8.33	\$ 9.03	\$ 9.46	\$10.38
ZOO	8.37	9.07	9.50	10.42
NORTH PHILA.	\$ 8.42	\$ 9.12	\$ 9.55	\$10.47
WESTMORELAND				
QUEEN LANE	\$ 8.46	\$ 9.16	\$ 9.59	\$10.51
CHELTON AVENUE	\$ 8.47	\$ 9.17	\$10.00	\$10.52
TULPEHOOKEN	\$ 8.48	\$ 9.18	\$10.01	\$10.53
UPSAL	\$ 8.49	\$ 9.19	\$10.02	\$10.54
CARPENTER	\$ 8.50	\$ 9.20	\$10.03	\$10.55
ALLEN LANE	\$ 8.51	\$ 9.21	\$10.04	\$10.56
ST. MARTINS	\$ 8.53	\$ 9.23	\$10.06	\$10.58
HIGHLAND	F 8.54	F 9.24	F10.07	F10.59
CHESTNUT HILL	\$ 8.58	\$ 9.28	\$10.11	\$11.03
	P. M.	P. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment.

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EASTWARD

BANKS TO PHILADELPHIA

STATIONS	FIRST CLASS				
	338	8	340	±370	10
	Daily	Mall Daily	Daily	Daily Ex. Sun.	Mall Daily
	P. M.	A. M.	P. M.	P. M.	A. M.
BANKS		10.35			11.50
ROCKVILLE		10.40			11.55
HARRISBURG		10.50			12.05
LEMO		11.10			12.25
CLY					
York Haven Line					
MIDDLETOWN		11.20			12.35
ELIZABETHTOWN					
MOUNT JOY					
LANDIS					
LANCASTER		11.48			12.58
PARKESBURG		12.13			1.20
COATESVILLE					
THORN		12.22			1.30
DOWNTOWN					
WHITFORD					
MALVERN					
PAOLI	\$12.80	12.37	\$ 1.00	\$ 1.30	1.44
DAYLESFORD	\$12.32			\$ 1.32	
BERWYN	\$12.34		\$ 1.04	\$ 1.34	
DEVON	\$12.36		\$ 1.06	\$ 1.36	
STRAFFORD	\$12.38		\$ 1.08	\$ 1.38	
WAYNE	\$12.40		\$ 1.10	\$ 1.40	
ST. DAVIDS	\$12.42	East. Reg. G.O. 416	\$ 1.11	\$ 1.41	East. Reg. G.O. 416
RADNOR	\$12.44	Page 104	\$ 1.13	\$ 1.43	Page 104
VILLANOVA	\$12.46	Col. 2	\$ 1.15	\$ 1.45	Col. 5
ROSEMONT	\$12.48		\$ 1.17	\$ 1.47	
BRYN MAWR	\$12.50	12.48	\$ 1.19	\$ 1.49	1.55
HAVERFORD	\$12.52		\$ 1.21	\$ 1.51	
ARDMORE	\$12.54		\$ 1.22	\$ 1.52	
WYNNEWOOD	\$12.56		\$ 1.24	\$ 1.54	
NARBERTH	\$12.58		\$ 1.25	\$ 1.55	
MERION	\$ 1.00		\$ 1.27	\$ 1.57	
OVERBROOK	\$ 1.02	12.58	\$ 1.28	\$ 1.58	2.10
FIFTY-SECOND ST.	1.05		1.30	2.00	
ZOO	1.07	1.06	1.32	2.02	2.50
PENN CENTRAL					
30th ST.-PHILA.	Lower Level \$ 1.11		\$ 1.36	\$ 2.06	
	Upper Level				
SUBURBAN	\$ 1.15		\$ 1.40	\$ 2.10	
	P. M.	P. M.	P. M.	P. M.	P. M.

MANAYUNK TO SUBURBAN

STATIONS	FIRST CLASS				
	±650	±652	±654		
	Daily Ex. Sat. & Sun.	Daily Ex. Sun.	Daily Ex. Sat. & Sun.		
	A. M.	A. M.	A. M.		
MANAYUNK	\$ 6.30	\$ 7.26	\$ 7.54		
BARMOUTH	\$ 6.32	\$ 7.28	\$ 7.56		
CYNWYD	\$ 6.34	\$ 7.30	\$ 7.58		
BALA	\$ 6.36	\$ 7.32	\$ 8.00		
WYNNEFIELD AVE	\$ 6.38	\$ 7.34	\$ 8.02		
FIFTY-SECOND ST.	6.41	7.37	8.05		
ZOO	6.43	7.39	8.08		
PC 30th ST.-PHILA.	\$ 6.46	\$ 7.42	\$ 8.11		
SUBURBAN	\$ 6.50	\$ 7.46	\$ 8.15		
	A. M.	A. M.	A. M.		

Note—All Regular Trains Will Operate With MU Equipment.

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[illegible]

EASTWARD

[illegible]

BANKS TO PHILADELPHIA

STATIONS	FIRST CLASS			
	#348		54	#048
	Daily Ex. Sun.		Daily	Daily Ex. Sat. & Sun.
	P. M.		P. M.	P. M.
BANKS			2.01	
ROCKVILLE			2.06	
HARRISBURG			\$ 2.16	
LEMO	York Haven CLY Line	MU	# 2.30	MU
MIDDLETOWN				
ELIZABETHTOWN			2.40	
MOUNT JOY				
LANDIS				
LANCASTER			\$ 3.05	
PARKESBURG			3.28	
COATESVILLE			Q 3.34	
THORN			3.38	
DOWNTOWN				
WHITFORD				
MALVERN				
PAOLI			\$ 3.57	
	\$ 3.30		# 3.59	
DAYLESFORD	\$ 3.32			
BERWYN	\$ 3.34			
DEVON	\$ 3.36			
STRAFFORD	\$ 3.38			
WAYNE	\$ 3.40			
ST. DAVIDS	\$ 3.41			
RADNOR	\$ 3.43			
VILLANOVA	\$ 3.45			
ROSEMONT	\$ 3.47			
BRYN MAWR	\$ 3.49		4.10	\$ 4.00
HAVERFORD	Q 3.50			\$ 4.02
ARDMORE	\$ 3.51			\$ 4.03
WYNNEWOOD	\$ 3.53			\$ 4.05
NARBERTH	Q 3.54			\$ 4.06
MERION	Q 3.55			\$ 4.08
OVERBROOK	\$ 3.56		4.16	\$ 4.09
FIFTY-SECOND ST.	3.58		4.18	\$ 4.12
ZOO	4.00		4.22	4.14
PENN CENTRAL (Lower Level)				
30th ST.-PHILA. (Upper Level)	\$ 4.04			\$ 4.18
SUBURBAN	\$ 4.08			\$ 4.22
	P. M.		P. M.	P. M.

MANAYUNK TO SUBURBAN

STATIONS	FIRST CLASS			
	#666	#668	#670	#672
	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.
	P. M.	P. M.	P. M.	P. M.
MANAYUNK	\$ 1.42	\$ 3.12	\$ 4.18	\$ 5.10
BARMOUTH	\$ 1.44	\$ 3.14	\$ 4.17	\$ 5.12
CYNWYD	\$ 1.46	\$ 3.16	\$ 4.19	\$ 5.14
BALA	\$ 1.47	\$ 3.17	\$ 4.20	\$ 5.15
WYNNEFIELD AVE.	\$ 1.48	\$ 3.18	\$ 4.21	\$ 5.16
FIFTY-SECOND ST.	1.50	3.20	4.23	5.18
ZOO	1.51	3.21	4.24	5.19
PC 30th ST.-PHILA. UL	\$ 1.54	\$ 3.24	\$ 4.27	\$ 5.22
SUBURBAN	\$ 1.58	\$ 3.28	\$ 4.31	\$ 5.26
	P. M.	P. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment.

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[illegible]

FIRST CLASS

[illegible]

BANKS TO PHILADELPHIA

STATIONS	FIRST CLASS			
	#354		610	#356
	Daily Ex. Sun.		Daily Ex. Sat.	Daily Ex. Sat. & Sun
	P. M.		P. M.	P. M.
BANKS				
ROCKVILLE				
HARRISBURG				
LEMO..... } York Haven CLY..... } Line	MU		\$ 4.25	MU
MIDDLETOWN			4.35	
ELIZABETHTOWN			\$ 4.41	
MOUNT JOY				
LANDIS				
LANCASTER			\$ 4.58	
PARKESBURG			5.19	
COATESVILLE			\$ 5.24	
THORN			5.27	
DOWNINGTOWN			\$ 5.30	
WHITFORD				
MALVERN				
PAOLI	\$ 5.10		\$ 5.42	\$ 5.50
DAYLESFORD	\$ 5.12			\$ 5.52
BERWYN	\$ 5.14			\$ 5.54
DEVON	\$ 5.16			\$ 5.56
STRAFFORD	\$ 5.18			\$ 5.58
WAYNE	\$ 5.20			\$ 6.00
ST. DAVIDS	\$ 5.22	East. Reg		\$ 6.02
RADNOR	\$ 5.24	G.O. 416		\$ 6.04
VILLANOVA	\$ 5.26	Page 106		\$ 6.06
ROSEMONT	\$ 5.28	Col. 2		\$ 6.08
BRYN MAWR	\$ 5.30		5.52	\$ 6.10
HAVERFORD	\$ 5.32			
ARDMORE	\$ 5.34		\$ 5.55	
WYNNEWOOD	\$ 5.36			
NARBERTH	\$ 5.38			
MERION	\$ 5.40			
OVERBROOK	\$ 5.42		5.58	6.16
FIFTY-SECOND ST.	\$ 5.44		6.00	\$ 6.19
ZOO	5.47		6.02	6.22
PENN CENTRAL / Lower Level 30th ST.-PHILA. / Upper Level	\$ 5.51		\$ 6.06	\$ 6.26
SUBURBAN	\$ 5.55		\$ 6.10	\$ 6.30
	P. M.		P. M.	P. M.

FIRST CLASS

#058	398	#358	#612	● 574	360	◇ 16
Daily Ex. Sat. & Sun.		Daily Ex. Sun.	Daily Ex. Sun.		Daily	Daily
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
						5.40
				5.45		5.45
				\$ 5.55		\$ 5.55
			\$ 5.25			# 6.05
MU	MU	MU	MU		MU	
			W 5.38			6.15
			\$ 5.46			
			W 5.53			
	Will Run Sunday and Nov. 27 Dec. 25 Jan. 1 May 30 July 4 Sept. 7		\$ 6.06			\$ 6.38
			6.27			7.05
			\$ 6.32			R 7.10
			6.35			7.15
			\$ 6.38			
	\$ 6.00	\$ 6.20	\$ 6.50		\$ 7.00	\$ 7.29
	\$ 6.02					
	\$ 6.04	\$ 6.24		Will Run	\$ 7.04	
	\$ 6.06	\$ 6.26		Even	\$ 7.06	
	\$ 6.08	\$ 6.28		Dates	\$ 7.08	
				Nov.		
	\$ 6.10	\$ 6.30		and	\$ 7.10	
	\$ 6.11	\$ 6.32		Dec.	\$ 7.11	
	\$ 6.13	\$ 6.34			\$ 7.13	
	\$ 6.15	\$ 6.36		Will Run	\$ 7.15	
	\$ 6.17	\$ 6.38		Odd	\$ 7.17	
\$ 6.17	\$ 6.19	\$ 6.40	7.00	Dates	\$ 7.19	7.41
\$ 6.19	\$ 6.21	\$ 6.42		October	\$ 7.21	
\$ 6.21	\$ 6.22	\$ 6.44	\$ 7.03		\$ 7.22	
\$ 6.23	\$ 6.24	\$ 6.46			\$ 7.24	
\$ 6.25	\$ 6.25	\$ 6.48			\$ 7.25	
\$ 6.27	\$ 6.27	\$ 6.50			\$ 7.27	
\$ 6.29	\$ 6.28	\$ 6.52	7.06		\$ 7.28	7.47
\$ 6.32	6.30	6.54	7.08		W 7.30	7.50
6.35	6.32	6.56	7.10		7.32	7.53
\$ 6.39	\$ 6.36	\$ 7.00	\$ 7.14		\$ 7.36	
\$ 6.43	\$ 6.40	\$ 7.04	\$ 7.18		\$ 7.40	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

HARRISBURG—BUFFALO

WESTWARD		FIRST CLASS	EASTWARD	
STATIONS		FIRST CLASS ● 575	STATIONS	
		A. M.		
HARRISBURG.....		\$10.00	MONTANDON.....	
ROCKVILLE.....		10.11	KASE.....	
MILLERSBURG.....		F10.38		
SUNBURY.....		\$11.13	SUNBURY.....	
		#11.17		
KASE.....		11.19	MILLERSBURG.....	
MONTANDON.....		F11.31	ROCKVILLE.....	
		A. M.	HARRISBURG.....	
Will Run Odd Dates November and December			Will Run Even Dates November and December	
Will Run Even Dates October			Will Run Odd Dates October	

BANKS TO PHILADELPHIA

STATIONS	FIRST CLASS				
	#060		362		
	Daily Ex. Sat. & Sun.		Daily		
	P. M.		P. M.		
BANKS					
ROCKVILLE					
HARRISBURG					
LEMO	York Haven Line	MU	MU		
OLY					
MIDDLETOWN					
ELIZABETHTOWN					
MOUNT JOY					
LANDIS					
LANCASTER					
PARKESBURG					
COATESVILLE					
THORN					
DOWNTOWN					
WHITFORD					
MALVERN					
PAOLI			\$ 7.55		
DAYLESFORD					
BERWYN			\$ 7.59		
DEVON			\$ 8.01		
STRAFFORD			\$ 8.03		
WAYNE			\$ 8.05		
ST. DAVIDS			\$ 8.07		
RADNOR			\$ 8.09		
VILLANOVA			\$ 8.11		
ROSEMONT			\$ 8.13		
BRYN MAWR	\$ 7.45		\$ 8.15		
HAVERFORD	\$ 7.47		\$ 8.17		
ARDMORE	\$ 7.48		\$ 8.19		
WYNNEWOOD	\$ 7.50		\$ 8.21		
NARBERTH	\$ 7.51		\$ 8.23		
MERION	\$ 7.53		\$ 8.25		
OVERBROOK	\$ 7.54		\$ 8.27		
FIFTY-SECOND ST.	7.56		8.29		
ZOO	7.58		8.31		
PENN CENTRAL	{ Lower Level 30th ST.-PHILA. { Upper Level				
		\$ 8.02	\$ 8.35		
SUBURBAN		\$ 8.06	\$ 8.39		
	P. M.		P. M.		

FIRST CLASS

	±064	614	364	366	● 24	368	
	Daily Ex. Sat. & Sun.	Daily Ex. Sat.	Daily	Daily	Daily Ex. Sat.	Daily	
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
					9.18		
					9.21		
					\$ 9.31		
		\$ 7.55			9.45		
	MU	MU	MU	MU		MU	
		8.05			9.55		
					\$10.17		
		\$ 8.27			#10.22		
		8.48			10.42		
		\$ 8.53					
		8.56			10.50		
		\$ 8.59					
		\$ 9.11	\$ 9.15	\$10.30	\$11.03		
					#11.07	\$11.30	
						WW11.32	
			\$ 9.19	\$10.34		\$11.34	
			\$ 9.21	\$10.36		\$11.36	
			\$ 9.23	\$10.38		\$11.38	
			\$ 9.25	\$10.40		\$11.40	
			\$ 9.26	\$10.41		\$11.42	
			\$ 9.28	\$10.43		\$11.44	
			\$ 9.30	\$10.45		\$11.46	
			\$ 9.32	\$10.47		\$11.48	
	\$ 8.55	9.21	\$ 9.34	\$10.49	11.18	\$11.50	
	\$ 8.57		\$ 9.36	\$10.51		\$11.52	
	\$ 8.58		\$ 9.37	\$10.52		\$11.54	
	\$ 9.00		\$ 9.39	\$10.54		\$11.56	
	\$ 9.01		\$ 9.40	\$10.55		\$11.58	
	\$ 9.03		\$ 9.42	\$10.57		\$12.00	
	\$ 9.04	9.26	\$ 9.43	\$10.58	11.24	\$12.02	
	9.06	9.28	9.45	11.00	11.26	12.04	
	9.08	9.30	9.47	11.02	11.28	12.06	
					\$11.35		
	\$ 9.12	\$ 9.34	\$ 9.51	\$11.06		\$12.10	
	\$ 9.16	\$ 9.38	\$ 9.55	\$11.10		\$12.14	
	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	

SUBURBAN TO WEST CHESTER—SOUTHWARD

FIRST CLASS

STATIONS	#701		#703	#705	#707	#709	#709	#711	#713	#715	#715	#717
	Daily	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Saturday Only	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily Ex. Sat. & Sun.	Daily A. M.
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
SUBURBAN	\$12.55		\$ 6.00	\$ 7.00	\$ 7.20	\$ 7.55	\$ 7.55	\$ 8.10	\$ 8.28	\$ 8.55	\$ 8.55	\$ 9.55
PC 30th ST.-PHILA. UL	\$12.58		\$ 6.03	\$ 7.03	\$ 7.23	\$ 7.58	\$ 7.58	\$ 8.13	\$ 8.31	\$ 8.58	\$ 8.58	\$ 9.58
ARSENAL	1.00		6.05	7.05	7.25	8.00	8.00	8.15	8.33	9.00	9.00	10.00
FORTY-NINTH ST.			\$ 6.07	\$ 7.07	\$ 7.27	\$ 8.02	\$ 8.02	\$ 8.17	\$ 8.35	\$ 9.02	\$ 9.02	\$10.02
ANGORA	\$ 1.04		\$ 6.09	\$ 7.09	\$ 7.29	\$ 8.04	\$ 8.04	\$ 8.19	\$ 8.37	\$ 9.04	\$ 9.04	\$10.04
FERNWOOD-YEADON	\$ 1.06		\$ 6.11	\$ 7.11	\$ 7.31	\$ 8.06	\$ 8.06	\$ 8.21	\$ 8.39	\$ 9.06	\$ 9.06	\$10.06
LANSDOWNE	\$ 1.08		\$ 6.13	\$ 7.13	\$ 7.33	\$ 8.08	\$ 8.08	\$ 8.23	\$ 8.41	\$ 9.08	\$ 9.08	\$10.08
GLADSTONE	\$ 1.09							MM8.24		\$ 9.09		\$10.09
CLIFTON-ALDAN	\$ 1.11		\$ 6.16	\$ 7.16	\$ 7.36	\$ 8.12	\$ 8.12	\$ 8.26	\$ 8.44	\$ 9.11	\$ 9.11	\$10.11
PRIMOS	\$ 1.13		\$ 6.18	\$ 7.18	\$ 7.38	\$ 8.14	\$ 8.14	\$ 8.28	\$ 8.46	\$ 9.13	\$ 9.13	\$10.13
SECANE	\$ 1.15		\$ 6.20	\$ 7.20	\$ 7.40	\$ 8.16	\$ 8.16	\$ 8.30	\$ 8.48	\$ 9.15	\$ 9.15	\$10.15
MORTON-RUTLEDGE	\$ 1.17		\$ 6.22	\$ 7.22	\$ 7.42	\$ 8.18	\$ 8.18	\$ 8.32	\$ 8.50	\$ 9.17	\$ 9.17	\$10.17
SWARTHMORE	\$ 1.19		\$ 6.24	\$ 7.24	\$ 7.44	\$ 8.20	\$ 8.20	\$ 8.34	\$ 8.52	\$ 9.19	\$ 9.19	\$10.19
WALLINGFORD	\$ 1.21			\$ 7.27	\$ 7.46	\$ 8.25	\$ 8.25	\$ 8.36	\$ 8.54	\$ 9.21	\$ 9.21	\$10.21
MOYLAN-ROSE VALLEY	\$ 1.23		\$ 6.33	\$ 7.32	\$ 7.48	\$ 8.28	\$ 8.28	\$ 8.38	\$ 8.56	\$ 9.23	\$ 9.23	\$10.23
MEDIA	\$ 1.30	\$ 6.30			\$ 7.52	\$ 8.28		\$ 8.45	\$ 9.03	\$ 9.27	\$ 9.27	\$10.27
ELWYN												
WILLIAMSON SCHOOL												
GLEN RIDDLE			F 6.37									
LENNI			F 6.39	F 7.39								
WAWA			F 6.39	F 7.40								
DARLINGTON												
GLEN MILLS			F 6.44	F 7.45								
LOCKSLEY												
CHEYNEY			F 6.48	F 7.50								
WESTTOWN			F 6.50	F 7.52								
NIELDS ST.			F 6.56	F 7.57								
WEST CHESTER		\$ 5.55	\$ 7.00	\$ 8.00								
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

Note—All Regular Trains Will Operate With MU Equipment.

SUBURBAN TO WEST CHESTER—SOUTHWARD

[illegible]

Note—All Regular Trains Will Operate With MU Equipment.

SUBURBAN TO WEST CHESTER—SOUTHWARD

STATIONS	FIRST CLASS														
	743	0743	779	#745	#0745	#747	#749	781	#751	#753	#0753	755	#757	759	#0759
	Daily Ex. Sat. P. M.	Saturday Only P. M.	Saturday Only P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Saturday Only P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.
SUBURBAN.....	\$ 4.25	\$ 4.25	\$ 4.45	\$ 4.56		\$ 5.08	\$ 5.16	\$ 5.18	\$ 5.19	\$ 5.35		\$ 5.45	\$ 5.05	\$ 5.30	\$ 5.35
PC 30th ST.-PHILA. UL	\$ 4.28	\$ 4.28	\$ 4.48	\$ 4.58			\$ 5.18	\$ 5.21	\$ 5.22	\$ 5.38		\$ 5.48	\$ 5.08	\$ 5.33	\$ 5.38
ARSENAL.....	\$ 4.30	\$ 4.30	\$ 4.50	\$ 5.01			\$ 5.21	\$ 5.25		\$ 5.41		\$ 5.51	\$ 5.11	\$ 5.36	\$ 5.41
FORTY-NINTH ST.	\$ 4.33	\$ 4.33	\$ 4.52					\$ 5.27	\$ 5.29			\$ 5.55	\$ 5.13		
ANGORA.....	\$ 4.35	\$ 4.35	\$ 4.54	\$ 5.06				\$ 5.29	\$ 5.31			\$ 5.57	\$ 5.15	\$ 5.41	\$ 5.46
FERNWOOD-YEADON	\$ 4.37	\$ 4.37	\$ 4.56	\$ 5.08				\$ 5.31	\$ 5.34			\$ 5.59	\$ 5.18	\$ 5.43	\$ 5.48
LANDSDOWNE	\$ 4.39	\$ 4.39	\$ 4.58			\$ 5.17		\$ 5.33	\$ 5.36	\$ 5.47		\$ 6.01	\$ 5.20	\$ 5.45	\$ 5.50
GLADSTONE.....	\$ 4.40	\$ 4.40	\$ 4.59			\$ 5.20		\$ 5.35	\$ 5.38			\$ 6.03	\$ 5.22	\$ 5.47	\$ 5.52
CLIFTON-ALDAN	\$ 4.42	\$ 4.42	\$ 5.01			\$ 5.22		\$ 5.37	\$ 5.41			\$ 6.06	\$ 5.24	\$ 5.49	\$ 5.54
PRIMOS.....	\$ 4.44	\$ 4.44	\$ 5.03			\$ 5.25		\$ 5.39	\$ 5.44			\$ 6.07	\$ 5.26	\$ 5.51	\$ 5.56
SECANE.....	\$ 4.46	\$ 4.46	\$ 5.05	\$ 5.14		\$ 5.28	\$ 5.33	\$ 5.41		\$ 5.54		\$ 6.09	\$ 5.28	\$ 5.53	\$ 5.58
MORTON-RUTLEDGE	\$ 4.48	\$ 4.48	\$ 5.07	\$ 5.17		\$ 5.36	\$ 5.38	\$ 5.43		\$ 5.57		\$ 6.11	\$ 5.30	\$ 5.56	\$ 5.60
SWARTHMORE.....	\$ 4.50	\$ 4.50	\$ 5.09	\$ 5.20			\$ 5.46			\$ 5.60		\$ 6.14	\$ 5.33	\$ 5.57	\$ 5.62
WALLINGFORD.....	\$ 4.52	\$ 4.52	\$ 5.11	\$ 5.23			\$ 5.42	\$ 5.47		\$ 5.63		\$ 6.16	\$ 5.36	\$ 5.59	\$ 5.64
MOYLAN-ROSE VALLEY	\$ 4.54	\$ 4.54	\$ 5.13	\$ 5.26			\$ 5.45	\$ 5.49		\$ 5.66		\$ 6.18	\$ 5.40	\$ 5.61	\$ 5.66
MEDIA.....	\$ 4.56	\$ 4.56	\$ 5.20	\$ 5.30	\$ 5.32	\$ 5.40	\$ 5.50	\$ 5.53	\$ 5.58	\$ 6.10		\$ 6.25	\$ 5.44	\$ 5.70	\$ 5.75
ELWYN.....		\$ 5.02			\$ 5.34						\$ 6.15			Will Run Sat., Sun. and Nov. 27	\$ 7.13
WILLIAMSON SCHOOL					\$ 5.38						\$ 6.19				\$ 7.15
GLEN RIDDLE.....		\$ 5.05			\$ 5.40						\$ 6.21				\$ 7.17
LENNI.....		\$ 5.07			\$ 5.42						\$ 6.23				\$ 7.19
WAWA.....															\$ 7.21
DARLINGTON.....		\$ 5.10			\$ 5.44						\$ 6.25				\$ 7.23
GLEN MILLS.....		\$ 5.13			\$ 5.47						\$ 6.28				\$ 7.26
LOCKESLEY.....					\$ 5.50						\$ 6.30				\$ 7.29
CHEYNEY.....		\$ 5.16			\$ 5.51						\$ 6.31				\$ 7.32
WESTTOWN.....		\$ 5.18			\$ 5.54						\$ 6.35				\$ 7.37
NIELDS ST.....		\$ 5.23			\$ 5.59						\$ 6.40				\$ 7.37
WEST CHESTER.....		\$ 5.28			\$ 6.02						\$ 6.43				\$ 7.40

Note—All Regular Trains Will Operate With MU Equipment.

SUBURBAN TO WEST CHESTER—SOUTHWARD

FIRST CLASS

STATIONS	#761	#763	765	#0765	#767	769	#771	785	#773
	Daily Ex. Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sun. P. M.	Daily P. M.	Daily Ex. Sat. & Sun. P. M.	P. M.	Daily Ex. Sat. & Sun. P. M.
SUBURBAN	\$ 7.04	\$ 7.26	\$ 7.55	\$ 7.55	\$ 9.00	\$ 9.55	\$10.55	\$11.20	\$11.55
PC 30th ST.-PHILA.....UL	\$ 7.07	\$ 7.28	\$ 7.58	\$ 7.58	\$ 9.03	\$ 9.58	\$10.58	\$11.23	\$11.58
ARSENAL	\$ 7.10	\$ 7.30	\$ 8.01	\$ 8.01	\$ 9.05	\$10.00	\$11.00	\$11.25	\$12.00
FORTY-NINTH ST.		\$ 7.32					\$11.02		
ANGORA	\$ 7.14	\$ 7.34	\$ 8.04	\$ 8.04	\$ 9.09	\$10.04	\$11.04	\$11.29	\$12.04
FERNWOOD-YEADON	\$ 7.16	\$ 7.36	\$ 8.06	\$ 8.06	\$ 9.11	\$10.06	\$11.06	\$11.31	\$12.06
LANDSDOWNE	\$ 7.18	\$ 7.38	\$ 8.08	\$ 8.08	\$ 9.13	\$10.08	\$11.08	\$11.33	\$12.08
GLADSTONE	\$ 7.20	\$ 7.39	\$ 8.09	\$ 8.09	\$ 9.14	\$10.09	\$11.09	\$11.34	\$12.09
CLIFTON-ALDAN	\$ 7.22	\$ 7.41	\$ 8.11	\$ 8.11	\$ 9.16	\$10.11	\$11.11	\$11.36	\$12.11
PRIMOS	\$ 7.24	\$ 7.43	\$ 8.13	\$ 8.13	\$ 9.18	\$10.13	\$11.13	\$11.38	\$12.13
SECANE	\$ 7.26	\$ 7.45	\$ 8.15	\$ 8.15	\$ 9.20	\$10.15	\$11.15	\$11.40	\$12.15
MORTON-ROUTLEDGE	\$ 7.28	\$ 7.47	\$ 8.17	\$ 8.17	\$ 9.22	\$10.17	\$11.17	\$11.42	\$12.17
SWARTHMORE	\$ 7.30	\$ 7.49	\$ 8.19	\$ 8.19	\$ 9.24	\$10.19	\$11.19	\$11.44	\$12.19
WALLINGFORD	\$ 7.32	\$ 7.51	\$ 8.21	\$ 8.21	\$ 9.26	\$10.21	\$11.21	\$11.46	\$12.21
MOYLAN-ROSE VALLEY	\$ 7.34	\$ 7.53	\$ 8.23	\$ 8.23	\$ 9.28	\$10.23	\$11.23	\$11.48	\$12.23
MEDIA	\$ 7.39	\$ 8.00	\$ 8.29	\$ 8.29	\$ 9.35	\$10.30	\$11.30	\$11.52	\$12.30
ELWYN								Will Run Sat., Sun. and	
WILLIAMSON SCHOOL								Nov. 27	
GLEN RIDGLE								Dec. 25	
LENNI								Jan. 1	
WAWA								May 30	
DARLINGTON								July 4	
GLEN MILLS								Sept. 7	
LOOKSLEY									
CHEYNEY									
WESTTOWN									
NIELDS ST.									
WEST CHESTER									
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.

Note—All Regular Trains Will Operate With MU Equipment.

WEST CHESTER TO SUBURBAN—NORTHWARD

FIRST CLASS															
STATIONS	700	#702	#704	776	#706	#708	778	#710	#712	#714	#716	780	#718	#720	#722
	Daily	Daily	Daily Ex.	Saturday	Daily Ex.	Daily Ex.		Daily Ex.	Daily Ex.	Daily Ex.	Daily Ex.	Saturday	Daily Ex.	Daily Ex.	Daily Ex.
	A. M.	Ex. Sun. A. M.	Sat. & Sun. A. M.	Only A. M.	Sat. & Sun. A. M.	Sat. & Sun. A. M.	A. M.	Sat. & Sun. A. M.	Sat. & Sun. A. M.	Sat. & Sun. A. M.	Sat. & Sun. A. M.	Only A. M.	Sat. & Sun. A. M.	Sat. & Sun. A. M.	Sat. & Sun. A. M.
WEST CHESTER			\$ 6.02							\$ 7.08					\$ 7.48
NIELDS ST.			F 6.03							F 7.09					F 7.49
WESTTOWN			F 6.06				Will Run			F 7.12					F 7.54
CHEYNEY			F 6.11				Sat., Sun. and			F 7.17					F 7.57
LOCKSLEY			F 6.12				Nov. 27			F 7.18					F 7.58
GLEN MILLS			F 6.16				Dec. 25			F 7.22					F 8.01
DARLINGTON			F 6.18							F 7.24					F 8.05
WAWA			F 6.21				Jan. 1			F 7.27					F 8.08
LENNI			F 6.22				May 30			F 7.28					F 8.07
GLEN RIDGLE			F 6.24				July 4			F 7.30					F 8.09
WILLIAMSON SCHOOL							Sept. 7			F 7.31					F 8.11
ELWYN			F 6.27							F 7.33					F 8.13
MEDIA	\$12.10	\$ 5.55	\$ 6.32	\$ 6.45	\$ 6.58	\$ 7.12	\$ 7.16	\$ 7.19	\$ 7.30	\$ 7.38	\$ 7.43	\$ 7.45	\$ 7.50	\$ 8.04	\$ 8.17
MOYLAN-ROSE VALLEY	\$12.12	\$ 5.57	\$ 6.34	\$ 6.47	\$ 7.00	\$ 7.14	\$ 7.18		\$ 7.32			\$ 7.47	\$ 7.52		
WALLINGFORD	\$12.14	\$ 5.59	\$ 6.36	\$ 6.49	\$ 7.02	\$ 7.17	\$ 7.20		\$ 7.35			\$ 7.49	\$ 7.55		
SWARTHMORE	\$12.16	\$ 6.01	\$ 6.38	\$ 6.51	\$ 7.05	\$ 7.19	\$ 7.22		\$ 7.37			\$ 7.51	\$ 7.57		
MORTON-RUTLEDGE	\$12.18	\$ 6.03	\$ 6.40	\$ 6.53	\$ 7.07	\$ 7.21	\$ 7.24		\$ 7.39			\$ 7.53	\$ 7.59		
SECONA	\$12.20	\$ 6.05	\$ 6.42	\$ 6.55	\$ 7.10	\$ 7.24	\$ 7.28	\$ 7.27	\$ 7.42		\$ 7.51	\$ 7.55	\$ 8.02	\$ 8.12	
PRIMOS	\$12.22	\$ 6.07	\$ 6.44	\$ 6.57	\$ 7.12	\$ 7.26	\$ 7.30	\$ 7.29			\$ 7.53	\$ 7.57		\$ 8.14	
CLIFTON-ALDAN	\$12.24	\$ 6.09	\$ 6.46	\$ 6.59	\$ 7.14		\$ 7.30	\$ 7.31			\$ 7.55	\$ 7.59		\$ 8.16	
GLADSTONE		\$ 6.11	\$ 6.48	\$ 7.01			\$ 7.31	\$ 7.33			\$ 7.57	\$ 8.01		\$ 8.18	
LANDSDOWNE	\$12.27	\$ 6.13	\$ 6.50	\$ 7.03	\$ 7.17		\$ 7.33	\$ 7.35			\$ 7.59	\$ 8.03		\$ 8.20	
FERNWOOD-YEADON	\$12.29	\$ 6.15	\$ 6.52	\$ 7.05	\$ 7.19		\$ 7.35	\$ 7.37			\$ 8.01	\$ 8.05		\$ 8.22	
ANGORA	\$12.31	\$ 6.17	\$ 6.54	\$ 7.07	\$ 7.21		\$ 7.37	\$ 7.39			\$ 8.03	\$ 8.07		\$ 8.24	
FORTY-NINTH ST.	\$12.33	\$ 6.19	\$ 6.56	\$ 7.09	\$ 7.23		\$ 7.39	\$ 7.41			\$ 8.05	\$ 8.09		\$ 8.26	
ARSENAL	12.35	6.22	6.59	7.12	7.27	7.33	7.43	7.46	7.54	7.59	8.08	8.13	8.14	8.30	
PC 30th ST.-PHILA.	\$12.38	\$ 6.26	\$ 7.02	\$ 7.16	\$ 7.31	\$ 7.39	\$ 7.46	\$ 7.49	\$ 7.57	\$ 8.02	\$ 8.11	\$ 8.16	\$ 8.17	\$ 8.33	
SUBURBAN	\$12.42	\$ 6.30	\$ 7.06	\$ 7.20	\$ 7.35	\$ 7.43	\$ 7.50	\$ 7.53	\$ 8.01	\$ 8.06	\$ 8.15	\$ 8.20	\$ 8.21	\$ 8.37	
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

Note—All Regular Trains Will Operate With MU Equipment.

WEST CHESTER TO SUBURBAN—NORTHWARD

STATIONS	FIRST CLASS													
	#722	782	#724	0726	726	#0728	#728	#730	#732	734	#0736	738	#740	742
	Daily Ex. Sat. & Sun.	Saturday Only	Daily Ex. Sat. & Sun.	Saturday Only	Daily Ex. Sat.	Daily Ex. Sat. & Sun.	Daily Ex. Sat.	Daily Ex. Sat.	Daily Ex. Sat.	Daily	Daily Ex. Sun.	Daily	Daily Ex. Sun.	Daily
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.
WEST CHESTER														
NIELDS ST.				\$ 8.26		\$ 8.54					\$10.46			
WESTTOWN				F 8.27		F 8.55					F10.46			
CHEYNEY				F 8.32		F 9.01					F10.51			
LOOKSLEY				F 8.35		F 9.04					F10.54			
GLEN MILLS				F 8.38		F 9.09					F10.56			
DARLINGTON				F 8.40		F 9.11					F11.02			
WAWA														
LENNI				F 8.42		F 9.13					F11.03			
GLEN RIDDLE				F 8.44		F 9.17					F11.04			
WILLIAMSON SCHOOL				F 8.46		F 9.18					F11.06			
ELWYN						F 9.19					F11.08			
MEDIA	\$ 8.18	\$ 8.19	\$ 8.38	\$ 8.55	\$ 8.55	\$ 9.21	\$ 9.22	\$ 9.45	\$10.15	\$10.45	\$11.15	\$11.45	\$12.15	\$12.45
MOYLAN-ROSE VALLEY	\$ 8.20	\$ 8.21	\$ 8.40	\$ 8.57	\$ 8.57		\$ 9.24	\$ 9.47	\$10.17	\$10.47	\$11.17	\$11.47	\$12.17	\$12.47
WALLINGFORD	\$ 8.23	\$ 8.23	\$ 8.42	\$ 8.59	\$ 8.59		\$ 9.26	\$ 9.49	\$10.19	\$10.49	\$11.19	\$11.49	\$12.19	\$12.49
SWARTHMORE	\$ 8.25	\$ 8.26	\$ 8.45	\$ 9.01	\$ 9.01		\$ 9.28	\$ 9.51	\$10.21	\$10.51	\$11.21	\$11.51	\$12.21	\$12.51
MORTON-RUTLEDGE	\$ 8.27	\$ 8.27	\$ 8.47	\$ 9.03	\$ 9.03		\$ 9.29	\$ 9.53	\$10.23	\$10.53	\$11.23	\$11.53	\$12.23	\$12.53
SECANE	\$ 8.30	\$ 8.29	\$ 8.50	\$ 9.05	\$ 9.05		\$ 9.30	\$ 9.55	\$10.25	\$10.55	\$11.25	\$11.55	\$12.25	\$12.55
PRIMOS			\$ 8.31	\$ 9.07	\$ 9.07		\$ 9.32	\$ 9.57	\$10.27	\$10.57	\$11.27	\$11.57	\$12.27	\$12.57
CLIFTON-ALDAN			\$ 8.33	\$ 9.09	\$ 9.09		\$ 9.34	\$ 9.59	\$10.29	\$10.59	\$11.29	\$11.59	\$12.29	\$12.59
GLADSTONE			\$ 8.35	\$ 9.11	\$ 9.11		\$ 9.35	\$10.00	\$10.30	\$11.00	\$11.30	\$12.00	\$12.30	\$ 1.00
LANSDOWNE	\$ 8.35	\$ 8.37	\$ 8.58	\$ 9.13	\$ 9.13		\$ 9.37	\$10.02	\$10.32	\$11.02	\$11.32	\$12.02	\$12.32	\$ 1.02
FERNWOOD-YEADON		\$ 8.39	\$ 9.00	\$ 9.15	\$ 9.15		\$ 9.39	\$10.04	\$10.34	\$11.04	\$11.34	\$12.04	\$12.34	\$ 1.04
ANGORA		\$ 8.41	\$ 9.02	\$ 9.17	\$ 9.17		\$ 9.41	\$10.06	\$10.36	\$11.06	\$11.36	\$12.06	\$12.36	\$ 1.06
FORTY-NINTH ST.				WW9.19	WW9.19			\$10.08		MM11.08		\$12.08	\$12.38	\$ 1.08
ARSENAL	\$ 8.43	\$ 8.45	\$ 9.06	\$ 9.21	\$ 9.21		\$ 9.45	\$10.10	\$10.40	\$11.10	\$11.40	\$12.10	\$12.40	\$ 1.10
PC 30th ST.-PHILA.	\$ 8.46	\$ 8.51	\$ 9.09	\$ 9.26	\$ 9.26		\$ 9.50	\$10.13	\$10.43	\$11.13	\$11.43	\$12.13	\$12.43	\$ 1.13
SUBURBAN	\$ 8.50	\$ 8.55	\$ 9.13	\$ 9.30	\$ 9.30		\$ 9.54	\$10.17	\$10.47	\$11.17	\$11.47	\$12.17	\$12.47	\$ 1.17
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment.

WEST CHESTER TO SUBURBAN—NORTHWARD

STATIONS	FIRST CLASS									
	#744	746	#748	#750	#752	754	#756	758	#760	#762
	Daily Ex. Sat. & Sun. P. M.	Daily P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily P. M.	Daily Ex. Sat. & Sun. P. M.	Daily P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.
WEST CHESTER	\$13.46									
NIELDS ST.	\$12.46									
WESTTOWN	\$12.51									
CHEYNEY	\$12.56									
LOCKESLEY										
GLEN MILLS	\$1.01									
DARLINGTON										
WAWA										
LENNI	\$1.06									
GLEN RIDDLE	\$1.07									
WILLIAMSON SCHOOL										
ELWYN										
MEDIA	\$1.16	\$1.15	\$2.15	\$2.45	\$3.15	\$3.45	\$4.15	\$4.45	\$5.15	\$5.38
MOYLAN-ROSE VALLEY	\$1.17	\$1.17	\$2.17	\$2.47	\$3.17	\$3.47	\$4.17	\$4.47	\$5.17	\$5.40
WALLINGFORD	\$1.19	\$1.19	\$2.19	\$2.49	\$3.19	\$3.49	\$4.19	\$4.49	\$5.19	\$5.42
SWARTHMORE	\$1.21	\$1.21	\$2.21	\$2.51	\$3.21	\$3.51	\$4.21	\$4.51	\$5.21	\$5.44
MORTON-ROUTE	\$1.23	\$1.23	\$2.23	\$2.53	\$3.23	\$3.53	\$4.23	\$4.53	\$5.23	\$5.46
SECANE	\$1.25	\$1.25	\$2.25	\$2.55	\$3.25	\$3.55	\$4.25	\$4.55	\$5.25	\$5.48
PRIMOS	\$1.27	\$1.27	\$2.27	\$2.57	\$3.27	\$3.57	\$4.27	\$4.57	\$5.27	\$5.50
CLIFTON-ALDAN	\$1.29	\$1.29	\$2.29	\$2.59	\$3.29	\$3.59	\$4.29	\$4.59	\$5.29	\$5.52
GLADSTONE	\$1.30	\$1.30	\$2.30	\$2.60	\$3.30	\$3.60	\$4.30	\$4.60	\$5.30	\$5.53
LANSDOWNE	\$1.32	\$1.32	\$2.32	\$2.62	\$3.32	\$3.62	\$4.32	\$4.62	\$5.32	\$5.55
FERNWOOD-YEADON	\$1.34	\$1.34	\$2.34	\$2.64	\$3.34	\$3.64	\$4.34	\$4.64	\$5.34	\$5.57
ANGORA	\$1.36	\$1.36	\$2.36	\$2.66	\$3.36	\$3.66	\$4.36	\$4.66	\$5.36	\$5.59
FORTY-NINTH ST.		WW2.08			\$3.08	WW4.08	\$4.38	\$5.08	\$5.38	\$5.61
ARSENAL	\$1.40	\$2.10	\$2.40	\$3.10	\$3.40	\$4.10	\$4.41	\$5.11	\$5.41	\$5.64
PC 30th ST.-PHILA.	\$1.43	\$2.13	\$2.43	\$3.13	\$3.43	\$4.13	\$4.43	\$5.13	\$5.43	\$5.66
SUBURBAN	\$1.47	\$2.17	\$2.47	\$3.17	\$3.47	\$4.17	\$4.47	\$5.17	\$5.47	\$5.70
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment

WEST CHESTER TO SUBURBAN—NORTHWARD

FIRST CLASS

STATIONS	#0766	766	#0768	768	774	#0770	770	784	#772
	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Daily Ex. Sat. & Sun. P. M.	Saturday Only P. M.	Daily P. M.	Daily Ex. Sat. & Sun. P. M.	Saturday Only P. M.	P. M.	Daily Ex. Sat. & Sun. P. M.
WEST CHESTER									
NIELDS ST.	\$ 6.50		\$ 7.50			\$ 9.30			
WESTTOWN	F 6.51	Will Run	F 7.51			F 9.31		Will Run	
CHEYNEY		Sat., Sun.	F 7.56			F 9.36		Sunday	
LOOKSLEY	F 6.55		F 7.59			F 9.39		and	
GLEN MILLS		Nov. 27						Dec. 25	
DARLINGTON		Dec. 25	F 8.02			F 9.42		Jan. 1	
WAWA		Jan. 1						May 30	
LENNI		May 30	F 8.05					July 4	
GLEN RIDDLE		July 4				F 9.47		Sept. 7	
WILLIAMSON SCHOOL		Sept. 7							
ELWYN						F 9.56			
MEDIA	\$ 7.10	\$ 7.16	\$ 8.17	\$ 8.10	\$ 8.50	\$ 10.00	\$ 10.00	\$ 10.40	\$ 11.00
MOYLAN-ROSE VALLEY	\$ 7.12	\$ 7.17	\$ 8.19	\$ 8.12	\$ 8.52	\$ 10.02	\$ 10.02	\$ 10.42	\$ 11.02
WALLINGFORD	\$ 7.14	\$ 7.19	\$ 8.21	\$ 8.14	\$ 8.54	\$ 10.04	\$ 10.04	\$ 10.44	\$ 11.04
SWARTHMORE	\$ 7.18	\$ 7.21	\$ 8.23	\$ 8.16	\$ 8.56	\$ 10.06	\$ 10.06	\$ 10.46	\$ 11.06
MORTON-RUTLEDGE	\$ 7.18	\$ 7.23	\$ 8.25	\$ 8.18	\$ 8.58	\$ 10.08	\$ 10.08	\$ 10.48	\$ 11.08
SECANE	\$ 7.20	\$ 7.25	\$ 8.27	\$ 8.20	\$ 9.00	\$ 10.10	\$ 10.10	\$ 10.50	\$ 11.10
PRIMOS	\$ 7.22	\$ 7.27	\$ 8.29	\$ 8.22	\$ 9.02	\$ 10.12	\$ 10.12	\$ 10.52	\$ 11.12
CLIFTON-ALDAN	\$ 7.24	\$ 7.29	\$ 8.31	\$ 8.24	\$ 9.04	\$ 10.14	\$ 10.14	\$ 10.54	\$ 11.14
GLADSTONE	\$ 7.25	\$ 7.30	\$ 8.32	\$ 8.25	\$ 9.06	\$ 10.15		\$ 11.15	
LANSDOWNE	\$ 7.27	\$ 7.32	\$ 8.34	\$ 8.27	\$ 9.07	\$ 10.17	\$ 10.17	\$ 10.57	\$ 11.17
FERNWOOD-YEADON	\$ 7.29	\$ 7.34	\$ 8.36	\$ 8.29	\$ 9.08	\$ 10.19	\$ 10.19	\$ 10.59	\$ 11.19
ANGORA	\$ 7.31		\$ 8.38	\$ 8.31	\$ 9.11	\$ 10.21	\$ 10.21	\$ 11.01	\$ 11.21
FORTY-NINTH ST.	\$ 7.33	\$ 7.38				\$ 10.23	\$ 10.23		
ARSENAL	7.35			8.35	9.15	10.25	10.25	11.04	11.25
PC 30th ST.-PHILA. UL	\$ 7.38	\$ 7.43	\$ 8.45	\$ 8.38	\$ 9.18	\$ 10.28	\$ 10.28	\$ 11.08	\$ 11.28
SUBURBAN	\$ 7.42	\$ 7.47	\$ 8.49	\$ 8.42	\$ 9.22	\$ 10.32	\$ 10.32	\$ 11.10	\$ 11.32
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

Note—All Regular Trains Will Operate With MU Equipment

WASHINGTON TO SOUTH END—SOUTHWARD

FIRST CLASS											
STATIONS	SOU.	R.F. & P.	SOU.	R.F. & P.	SOU.	R.F. & P.	C. & O.	R.F. & P.	SOU.	R.F. & P.	R.F. & P.
	411	75	421	85	21	417	1	57	401	91	
	Daily	Daily	Daily	Daily	Daily	Daily	Last Trip April 14	Daily	Daily	Daily	
	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
WASHINGTON	\$12.25	\$ 2.10	\$ 9.00	\$10.45	\$ 1.50	\$ 3.10	\$ 3.30	\$ 6.35	\$ 7.25	\$ 7.45	
VIRGINIA	12.30	2.15	9.05	10.50	1.55	3.15	3.35	6.40	7.30	7.50	
SOUTH END	12.36	2.21	9.11	10.56	2.06	3.21	3.41	6.46	7.36	7.56	
	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
Eastern Region G. O. 417, Page 120											
SOUTH END											
WASHINGTON—NORTHWARD											
FIRST CLASS											
STATIONS	R.F. & P.	SOU.	R.F. & P.	SOU.	C. & O.	R.F. & P.	SOU.	R.F. & P.	SOU.	R.F. & P.	
	76	412	58	92	202	22	422	2	418	86	
	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	
SOUTH END	12.35	1.40	5.25	6.25	9.00	10.40	11.05	11.35	4.11	6.45	
VIRGINIA	12.42	1.46	5.32	6.32	9.07	10.47	11.13	11.42	4.32	6.52	
WASHINGTON	\$12.50	\$ 1.55	\$ 5.40	\$ 6.40	\$ 9.15	\$10.55	\$11.20	\$11.50	\$ 4.40	\$ 7.00	
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	
Eastern Region G. O. 417, Page 120											
Eastern Region G. O. 417, Page 120											

NORTHERN CENTRAL BRANCH

Eastern Region G.O. 408 Page 121 Col. 2		WESTWARD		EASTWARD	
STATIONS		FIRST CLASS		FIRST CLASS	
◇549		STATIONS		548	
Daily		Daily		Daily	
P. M.		A. M.		A. M.	
BALTIMORE.....	\$ 5.55	HARRISBURG.....	\$ 6.40		
MT. VERNON.....	5.59	CLY.....	7.05		
TIMONIUM.....	6.13	MT. WOLF.....	7.13		
COCKEYSVILLE.....	6.16	LOUCKS.....	7.17		
PARKTON.....	6.38	YORK.....	\$ 7.30		
NEW FREEDOM(Hbg. Div.).....	6.55	HYDE.....	7.36		
GLEN ROCK.....	7.06	SMYSER.....	7.48		
SMYSER.....	7.23	GLEN ROCK.....	8.00		
HYDE.....	\$ 7.30	NEW FREEDOM(Hbg. Div.).....	8.17		
YORK.....	7.33	PARKTON.....	8.38		
LOUCKS.....	7.37	COCKEYSVILLE.....	8.42		
MT. WOLF.....	7.45	TIMONIUM.....	9.06		
CLY.....	\$ 8.10	MT. VERNON.....	\$ 9.10		
HARRISBURG.....	P. M.	BALTIMORE.....	A. M.		

OFFICES OPEN FOR SALE OF TICKETS

PHILADELPHIA DIVISION

Station	Monday to Friday	Saturday	Sunday and Holidays
Trenton	6.00 AM to 11.00 PM	6.00 AM to 11.00 PM	6.00 AM to 11.00 PM
Levittown-Tullytown	6.00 AM to 9.30 AM	Closed	Closed
Bristol	6.45 AM to 3.15 PM	Closed	Closed
Torresdale	7.00 AM to 8.45 AM	Closed	Closed
Frankford Jct.	4.00 PM to 5.00 PM	Closed	Closed
North Phila.	6.00 AM to 11.00 PM	6.00 AM to 11.00 PM	6.00 AM to 11.00 PM
Penn Central 30th St.-Phila.	6.00 AM to 11.45 PM	6.00 AM to 11.45 PM	6.00 AM to 11.45 PM
Suburban	6.00 AM to 11.45 PM	7.00 AM to 11.00 PM	10.00 AM to 7.30 PM
Darby	6.20 AM to 8.40 AM	Closed	Closed
Overbrook	7.00 AM to 12.30 PM 1.30 PM to 3.30 PM	Closed	Closed
Merion	7.00 AM to 11.55 AM 12.55 PM to 3.30 PM	Closed	Closed
Narberth	6.50 AM to 12.15 PM 1.30 PM to 3.50 PM	Closed	Closed
Wynnewood	6.45 AM to 11.30 AM 12.45 PM to 3.45 PM	Closed	Closed
Ardmore	6.45 AM to 12.00 Noon 1.01 PM to 4.00 PM	Closed	Closed
Haverford	6.45 AM to 12.00 Noon 1.05 PM to 3.45 PM	Closed	Closed
Bryn Mawr	7.00 AM to 4.00 PM	Closed	Closed
Rosemont	7.10 AM to 10.55 AM	Closed	Closed
Villanova	6.45 AM to 11.15 AM 1.15 PM to 3.45 PM	Closed	Closed
Radnor	7.00 AM to 9.15 AM	Closed	Closed
St. Davids	6.30 AM to 12.35 PM 2.10 PM to 4.05 PM	Closed	Closed
Wayne	6.40 AM to 11.59 AM 1.10 PM to 3.40 PM	Closed	Closed
Strafford	6.30 AM to 11.30 AM 1.01 PM to 3.30 PM	Closed	Closed
Devon	7.00 AM to 11.40 AM 1.01 PM to 4.00 PM	Closed	Closed
Berwyn	6.45 AM to 11.59 AM 12.30 PM to 3.15 PM	Closed	Closed
Paoli	6.30 AM to 7.15 PM	6.30 AM to 7.15 PM	6.30 AM to 7.15 PM
Malvern	7.30 AM to 11.59 AM 12.45 PM to 4.30 PM	Closed	Closed
Coatesville	(Monday) 6.30 AM to 5.00 PM (Tuesday to Friday) (8.00 AM to 5.00 PM)	Closed	Closed
Queen Lane	6.30 AM to 11.59 AM 1.15 PM to 3.30 PM	Closed	Closed
Cheltenham Ave.	6.45 AM to 11.30 AM 1.01 PM to 3.45 PM	Closed	Closed
Carpenter	6.50 AM to 11.50 AM 12.30 PM to 2.30 PM	Closed	Closed
Chestnut Hill	6.15 AM to 11.40 PM	6.15 AM to 11.40 PM	6.15 AM to 11.40 PM

Station	Monday to Friday	Saturday	Sunday and Holidays
Angora	7.15 AM to 10.35 AM	Closed	Closed
Fernwood-Yeadon	7.00 AM to 8.40 AM	Closed	Closed
Lansdowne	6.45 AM to 11.00 AM 12.01 PM to 4.30 PM	Closed	Closed
Clifton-Aldan	6.50 AM to 10.00 AM	Closed	Closed
Primos	6.45 AM to 8.45 AM	Closed	Closed
Becane	6.45 AM to 9.45 AM	Closed	Closed
Morton-Rutledge	6.45 AM to 11.59 AM 12.45 PM to 3.30 PM	Closed	Closed
Swarthmore	6.45 AM to 12.00 Noon 12.30 PM to 3.15 PM	Closed	Closed
Wallingford	6.40 AM to 11.50 AM 12.30 PM to 3.10 PM	Closed	Closed
Moylan-Rose Valley	7.00 AM to 9.47 AM	Closed	Closed
Media	7.15 AM to 11.00 AM 1.01 PM to 3.30 PM	Closed	Closed
Glen Mills	10.12 AM to 11.30 AM 12.30 PM to 3.24 PM	Closed	Closed
West Chester	7.30 AM to 9.00 AM	Closed	Closed
Wynnefield Ave.	7.15 AM to 11.15 AM	Closed	Closed
Bala	7.15 AM to 9.15 AM	Closed	Closed
Cynwyd	7.15 AM to 11.15 AM	Closed	Closed

CHESAPEAKE DIVISION

Station	Monday to Friday	Saturday	Sunday and Holidays
Sharon Hill	6.45 AM to 11.45 AM 12.45 PM to 3.15 PM	Closed	Closed
Folcroft	6.30 AM to 11.00 AM 12.00 Noon to 3.30 PM	Closed	Closed
Glenolden	6.30 AM to 9.00 AM	Closed	Closed
Norwood	6.30 AM to 11.45 AM 12.45 PM to 3.30 PM	Closed	Closed
Moore	6.00 AM to 10.45 AM 11.45 AM to 2.30 PM	Closed	Closed
Ridley Park	6.00 AM to 10.45 AM 11.15 AM to 2.30 PM	Closed	Closed
Chester (Note 1)	6.20 AM to 6.10 PM	Closed	Closed
Marcus Hook	7.45 AM to 9.45 AM	Closed	Closed
Claymont	7.00 AM to 4.00 PM	Closed	Closed
Wilmington	6.10 AM to 9.45 PM	6.10 AM to 9.45 PM	6.10 AM to 9.45 PM
Newark, Del.	7.00 AM to 5.00 PM	Closed	Closed
Aberdeen	8.00 AM to 5.00 PM	Closed	Closed
Baltimore	6.10 AM to 11.00 PM	6.10 AM to 11.00 PM	6.10 AM to 11.00 PM
Odenton	6.30 AM to 5.00 PM	Closed	Closed
Washington	Continuously	Continuously	Continuously

Note 1—When Bowie or Delaware Park Race Trains operate, will open one hour in advance of arrival time of Race Train on Saturday.

HOLIDAYS: Thanksgiving Day, Christmas Day, New Year's Day, Washington's Birthday, Memorial Day, Independence Day and Labor Day.

Train No.	Stop At	For
601	Paoli Shops.....	Employees.

1951		
953		
903		
905		
904		
907		
912		
919	Wilmington Shop Overhead Bridge.....	Employee.
925		
934		
936		
938		
949		
952		
950		
▲955		
414	Ivy City Enginehouse, on Signal.....	Employee.

▲ Daily Except Saturday and Sunday.

YORK TO LANCASTER

TRAINS WAIT FOR CONNECTIONS PHILADELPHIA DIVISION

Trenton

Train No.	Due to Leave	Will Wait 5 Minutes for Train No.	Due	Train No.	Due to Leave	Will Wait 5 Minutes for Train No.	Due
561	A.M. 1.15	235	A.M. 1.10	3830	P.M. 2.48	130	P.M. 2.45
511	8.05	201	8.01	3838	5.50	132	5.47
517	11.10	4203	11.05	3840	8.00	154	7.55
	P.M.		P.M.	3850	8.02	272	7.55
557	2.45	23	2.31	4210	9.00	166	8.58
523	3.10	213	3.00				
529	5.30	3837	5.20				
559	5.50	3839	5.46				
533	6.45	223	6.35				

AT PENN CENTRAL 30th ST. STATION-PHILADELPHIA

Train No.	Due to Leave	Mins. Wait	Train No.	Due	For Pagra.
905	7.00 AM	3	501	6.58 AM	
0759	6.38 PM	5	221	6.40 PM	
771	10.58 PM	5	147	10.51 PM	
365	11.03 PM	5	147	10.51 PM	

AT NORTH PHILADELPHIA

870	12.42 AM	3	231	12.34 AM	
852	5.41 PM	3	219	5.36 PM	
854	6.06 PM	3	215	5.53 PM	
856	6.36 PM	3	221	6.28 PM	
858	7.12 PM	3	223	7.03 PM	
860	7.52 PM	3	225	7.36 PM	
862	8.42 PM	3	227	8.32 PM	
866	10.47 PM	3	147	10.41 PM	

AT MEDIA

Train No.	Wait for	Train No.	Wait for
0709	709	716	0714
0739	739	722	0722
0745	745	728	0728
0753	753	760	0760

NOTE—Conductors of trains for which connections are held must notify the Division Superintendent whether or not they have passengers for such connections. When trains are running late and have passengers for suburban points and cannot connect at Penn Central 30th St. Station, Philadelphia with the last local train, the Conductor must notify the Division Superintendent as to the number of passengers and their destinations.

PHILADELPHIA DIVISION--ARRANGED FREIGHT TRAIN SERVICE--WESTWARD-SOUTHWARD

The time shown conveys no timetable authority

STATIONS	Note	TT-3 (4)	TT-23 (4)	EA-1 (1)	P-7 (1)	TT-1 (7)	N-3 (10)	MD-117 (1)	A-1 (2)	A-31 (3)	TT-15 (11)	ED-3 (8)	P-5 (7)	EM-1 (1)	S-15 (6)	S-3 (2)	A-33 (2)	BL-5 (1)	CB-21 (14)	BL-1 (1)
Phillipsburg.....																				
Millham.....		12.25	12.40	12.45		1.50	2.00		2.15		3.10		4.20							
Fair.....				1.00			3.30		3.00	3.00				5.00			10.00	11.00	A. M.	P. M.
Morrisville.....				2.45						7.30								2.40		4.30
Bordentown.....										10.00		3.30						5.40		6.00
Pavonia.....																	3.00 Bur- lington		11.00	
Jersey.....																				
Frankford Jet.....			1.55			2.55	4.30	2.00				5.00				8.30				
Stadium.....					1.00		8.00	2.15												
52nd St.....					3.45			3.30												
Jeff.....																				
Copper.....																				
Nest.....													5.25	7.00						
Norris.....																				
Reading.....																				
Thorn.....					5.00									7.55						
Park.....		2.30		5.45	5.15	5.00					5.15	8.30	7.15	8.40						
Brill.....			2.20					5.30										7.00		
		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	A. M.	P. M.

NOTE:
1—Daily.
2—Daily Except Sunday.
3—Daily Except Sunday and Monday.
4—Daily Except Sunday and Holidays.
5—Daily Except Sunday and Monday.
6—Daily Except Monday.
7—Daily Except Monday After Holidays.
8—Daily Except Tuesday.
9—As Required.
10—Daily Except Saturday.
11—Daily except Monday, Saturday and days following Holidays.
14—Monday, Wednesday, Friday—Fort Dix.
Tuesday, Thursday, Saturday—Mt. Holly, Lewis, Medford—as required.
X—P-5, TT-3-23, will not operate on seven recognized Holidays.
TT-1 will not operate day following seven recognized Holidays.

PHILADELPHIA DIVISION—ARRANGED FREIGHT TRAIN SERVICE—WESTWARD-SOUTHWARD

The time shown conveys no timetable authority

STATIONS Note	P-3 (1) P. M.	MD-13 (1) P. M.	P-9 (1) P. M.	A-39 (2) P. M.	PM-1 (7) P. M.	SWC-1 (1) P. M.	NWC-1 (12) P. M.	PR-3 (4) P. M.	TH-3 (1) P. M.	NS-1 (1) P. M.	PT-85 (6) P. M.	PR-7 (4) P. M.	PR-9 (4) P. M.	TP-1 (1) P. M.
Phillipsburg.....														
Millham.....	2.35	2.45			6.30	6.40	7.10			9.00		10.20	10.30	
Fair		5.00			8.30	8.30							11.10	
Morrisville					9.30									
Bordentown.....														
Pavonia.....				6.00				7.30			10.00			
Jersey			3.00					7.45			10.15			
Frankford Jet.....			3.15					9.30			11.15			
Stadium.....		9.45	4.30						8.00		12.15			11.00
52nd St.....								10.40						
Jeff.....														
Copper.....														
Nest.....														
Norris.....														
Reading.....														
Thorn.....			7.15											
Park	5.15		7.45			10.45	9.35	12 05				12.30	1.10	
Brill.....	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	P. M.	10.15	A. M.	A. M.	A. M.	P. M.

NOTE:

- 1—Daily
- 2—Daily Except Sunday.
- 3—Daily Except Sunday and Monday.
- 4—Daily Except Sunday and Holidays.

- 5—Daily Except Sunday and Monday.
- 6—Daily Except Monday.
- 7—Daily Except Monday and Days After Holidays.
- 8—Daily Except Tuesday.

- 9—As Required.
- 10—Daily Except Saturday.
- 11—Tuesday, Thursday and Saturday.
- 12—Daily except Monday and Tuesday.

X—PR 7-9, will not operate on seven recognised Holidays.

PHILADELPHIA DIVISION—ARRANGED FREIGHT TRAIN SERVICE—EASTWARD-NORTHWARD

The time shown conveys no timetable authority

STATIONS	Note	MP-2 (8)	TT-4 (4)	S-14 (6)	EA-2 (1)	N-28 (6)	PT-84 (6)	TT-6 (13)	CG-8A (1)	NY-4 (2)	A-2 (2)	MD-116 (1)	EM-2 (1)	S-4 (2)	FJ-2 (1)	NE-2 (1)	CG-6 (1)	CS-8 (1)
Phillipsburg		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.
Millham		2.50	3.45		6.00	8.15		5.25	8.30	5.15						9.45	12.25	1.30
Fair								5.00										
Morrisville		12.30			4.50	6.15			8.00	5.00			11.30					12.45
Bordentown																		
Pavonia							4.30					8.50			7.00			
Jersey							4.15					8.35			6.45			
Frankford Jct.			2.50			5.30	4.00	4.15				7.35			5.30			
Stadium						1.15	1.30							4.30				
52nd St.														3.00	2.00			
Jeff.																		
Copper																		
Nest				4.00					6.30				10.30					
Norris														9.00				
Reading				1.00									7.30	8.00				
Thorn			1.00		1.15			2.05					6.00		12.01	8.20	10.00	10.30
Park																		
Brill		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	8.30	A. M.	A. M.

NOTE:

- 1—Daily.
- 2—Daily Except Sunday.
- 3—Daily Except Sunday and Monday.
- 4—Daily Except Sunday and Holidays.

- 5—Daily Except Sunday and Monday.
- 6—Daily Except Monday.
- 7—Daily Except Monday and Days After Holidays.
- 8—Daily Except Tuesday.

- 9—As Required.
- 10—Daily Except Saturday.
- 11—Tuesday, Thursday and Saturday.
- 12—Daily except Monday and Tuesday.

- 13—Daily except Tuesday, and 2nd succeeding day following Holidays.

PHILADELPHIA DIVISION—ARRANGED FREIGHT TRAIN SERVICE—EASTWARD-NORTHWARD

The time shown conveys no timetable authority

STATIONS	Note	CE-4 (1)	A-38 (2)	CB-20 (2)	BL-2 (1)	MD-18 (1)	CQ-2 (1)	TT-24 (12)	CP-6 (1)	SP-2 (1)	TT-2 (7)	A-30 (3)	AST-4 (1)	TP-2 (1)	BL-6 (1)
Phillipsburg		P. M.	P. M.		11.59	9.00	10.59	10.30	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
Millham						8.30					1.20		3.05		8.30
Fair							10.15								3.30
Morrisville					7.30							3.30	2.05		1.00
Bordentown															
Pavonia				7.30								10.30			
Jersey			2.00						2.30						
Frankford Jct.									2.15						
Stadium		2.00						9.30	1.45		12.35			1.00	
82nd St.									12.45	1.30					
Jeff															
Copper															
Nest															
Norris															
Reading															
Thorn															
Park							8.15		9.50	10.45					
Brill		P. M.	P. M.	P. M.	P. M.	7.45	P. M.	8.30	9.40	10.00	10.30		11.00	11.20	11.30
									P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

NOTE:

- 1—Daily, Except Sunday.
- 2—Daily, Except Sunday and Monday.
- 3—Daily, Except Sunday and Monday.
- 4—Daily, Except Sunday and Monday.
- 5—Daily, Except Sunday and Monday.
- 6—Daily, Except Monday.
- 7—Daily, Except Monday and Days After Holidays.
- 8—Daily, Except Tuesday.
- 9—As Required.
- 10—Daily, Except Saturday.
- 11—Tuesday, Thursday and Saturday.
- 12—Daily, except Monday and Tuesday.

HARRISBURG DIVISION—ARRANGED FREIGHT TRAIN SERVICE—WESTWARD-SOUTHWARD

The time shown conveys no timetable authority.

STATIONS	Note	PR-3 (4)	B-1 (1)	PR-7 (4)	PE-3 (1)	YH-1 (1)	PR-9 (4)	HR-7 (1)	TT-11 (4)	CV-61 (1)	TT-3 (4)	EC-7 (1)	PR-1 (6)	YE-3 (1)	TH-3 (1)	TT-1 (7)	TT-15 (9)	P-7 (1)	EA-1 (1)
Park.....		A. M. 12.05	A. M.	A. M. 12.30	A. M.	A. M.	A. M. 1.10	A. M.	A. M.	A. M.	A. M. 2.30	A. M.	A. M.	A. M.	A. M.	A. M.	A. M. 5.15	A. M. 5.45	A. M.
Cork.....																			
Cres.....			12.30		1.00				1.15						3.30				
Cola.....			12.40		1.10														
York.....						1.05		Molly 1.15						2.35					
Cly.....						1.50								3.20		6.40			
State.....		2.00		2.00			2.45		3.00		4.00						6.45		
Harrisburg.....															5.30				
Day.....																			
Enola.....			2.45		2.15	3.05		9.30		2.00				4.05				8.00	8.15
Rockville.....								10.15											
Northumberland.....								1.00											
Buttonwood.....																			
Banks.....		3.00		5.00			3.45				5.15	2.30	2.30		8.00	7.40	8.00		
Hager.....		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	8 P. M.	8 A. M.	8.30	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

NOTE:

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- 2—Daily Except Sunday.
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- 4—Daily Except Sunday and Holidays.
- 5—Daily Except Sunday and Monday.
- 6—Daily Except Monday.
- 7—Daily Except Monday and Days After Holidays.
- 8—Daily Except Tuesday.
- 9—Daily except Monday, Saturdays and days following Holidays.
- X—PR 7-9, TT-3, will not operate on seven recognised Holidays.
- TT-1 will not operate day following seven recognised Holidays.

HARRISBURG DIVISION—ARRANGED FREIGHT TRAIN SERVICE—WESTWARD-SOUTHWARD

The time shown conveys no timetable authority

STATIONS	Note	P-5 (4)	TH-1 (1)	EC-5 (1)	S-80 (1)	ED-3 (8)	EM-1 (1)	CV-85 (1)	CB-9 (6)	HD-4 (1)	PMC-3 (1)	PG-5 (1)	S-82 (1)	PG-3 (1)	P-3 (1)	HC-1 (1)	HD-1 (2)
Park		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
Cork		7.15				8.30	8.40								5.15		
Cres			7.50	8.00			9.30		11.00								5.30
Cola			8.00	8.10													
York																	
Cly										Molly 11.45							
State																	
Harrisburg																	
Day		8.45		9.15		11.30	12.45	10.15	1.00						7.00		7.30
Enola			9.15		8.00					9.00			4.30				
Rockville					8.30					9.15			5.00				
Northumberland										11.15							
Buttonwood					12.45								9.00				
Banks						1.30			2.30		12.15	1.00		5.00		5.30	
Hager		A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

NOTE:

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- 4—Daily Except Sunday and Holidays.

5—Daily Except Sunday and Monday.

6—Daily Except Monday.

7—Daily Except Monday and Days After Holidays.

8—Daily Except Tuesday.

X—P-5, will not operate on seven recognized Holidays.

HARRISBURG DIVISION—ARRANGED FREIGHT TRAIN SERVICE—WESTWARD-SOUTHWARD

The time shown conveys no timetable authority

STATIONS	Note	EB-5 (1)	EC-9 (1)	P-9 (1)	ED-1 (6)	HG-1 (1)	ENF-1 (1)	PWC-1 (1)	NWC-1 (12)	DH-3 (1)	CSB-7 (1)	SWC-1 (1)					
Park.....		P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.					
Cork.....				7.45					9.35			10.45					
Cres.....				8.15													
Cola.....																	
York.....																	
Cly.....																	
State.....		Molly									Molly						
Harrisburg.....		6.45									1.30						
Day.....												1.15					
Enola.....		3.45		10.45			9.00		12.30	10.00							
Rockville.....		4.15					9.30			9.30							
Northumberland.....		6.30								6.30							
Buttonwood.....												1.25					
Banks.....			7.00		8.00	9.00		9.00	3.00		10.00						
Hager.....												2.45					
		P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	P. M.	A. M.	A. M.					

NOTE:
1—Daily.
2—Daily Except Sunday.
3—Daily Except Sunday and Monday.
4—Daily Except Sunday and Holidays.
5—Daily Except Sunday and Monday.
6—Daily Except Monday.
7—Daily Except Monday and Days After Holidays.
8—Daily Except Tuesday.
12—Daily Except Monday and Tuesday.

HARRISBURG DIVISION—ARRANGED FREIGHT TRAIN SERVICE—EASTWARD-NORTHWARD

The time shown conveys no timetable authority

STATIONS Note	CNY-4 (1) A. M.	TT-6 (13) A. M.	CE-4 (1) A. M.	CG-8 (1) A. M.	M-10 (1) A. M.	S-81 (1) A. M.	WPB-4 (1) A. M.	CNY-4 CG-8A (1) A. M.	EM-2 (1) A. M.	HY-2 (1) A. M.	IE-8 (1) A. M.	TH-4 (1) A. M.	FJ-2 (1) A. M.	HD-2 (10) A. M.	CS-8 (1) A. M.	CSB-8 (1) A. M.	CG-6 (1) A. M.	YE-4 (1) A. M.	CH-2 (1) A. M.	AST-2 (1) A. M.
Banks.....	12.01		12.45	1.30	1.30		2.40				4.00				6.15	7.00			11.15	11.15
Buttonwood.....						2.00										4.05				
Northumberland.....						4.15														
Rockville.....						6.10														
Enola.....						6.40			3.40	4.00		4.00	6.00	6.00	8.15		7.00	8.30		
Day.....			2.45																	
Harrisburg.....																				
State.....	12.15							3.00												
Cly.....							4.30			4.45						Molly 4.00		9.50		
York.....										5.30								10.15		
Cola.....							6.15					5.30		8.30			8.45			
Cres.....			4.15																	
Cork.....	1.00												7.45							
Park.....	2.05							5.00	6.00				8.20		10.30		10.00			
Hager.....																				
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

NOTE:

- 1—Daily.
- 2—Daily Except Sunday.
- 3—Daily Except Sunday and Monday.
- 4—Daily Except Sunday and Holidays.
- 5—Daily Except Sunday and Monday.
- 6—Daily Except Monday.
- 7—Daily Except Monday and Days After Holidays.
- 8—Daily Except Tuesday.
- 9—As Required.
- 10—Daily Except Saturday.
- 13—Daily Except Tuesday and 2nd succeeding day following Holidays.

HARRISBURG DIVISION—ARRANGED FREIGHT TRAIN SERVICE—EASTWARD-NORTHWARD

The time shown conveys no timetable authority

STATIONS	Note	CG-2	HR-8	B-4	BF-4	SW-6	S-831	B-6	CP-6	TT-8	CV-60	SP-2	TT-2	CH-10	AST-4	SW-8	SW-8A	CV-88	TT-4	NFE-2	EA-2
		(1) A. M.	(1) P. M.	(1) P. M.	(1) P. M.	(1) P. M.	(1) P. M.	(1) P. M.	(1) P. M.	(4) P. M.	(1) P. M.	(1) P. M.	(7) P. M.	(1) P. M.	(1) P. M.	(1) P. M.	(1) P. M.	(1) P. M.	(4) P. M.	(1) P. M.	(1) P. M.
Banks		11.40				3.45			6.00	6.45			7.55	8.00		9.35	10.00		10.50		
Buttonwood							4.00														
Northumberland			12.15		2.15		6.15														
Rockville			2.15		4.00		8.15														
Enola		5.00	2.45	12.30	4.30		8.45	5.30	7.30		7.00	7.30			8.45			10.45		11.00	11.45
Day					10.00																
Harrisburg													8.55	8.15					11.50		
State										12.30											
Cly			Molly							1.50											
York			11.00							2.30											
Cola																				Molly	9.00
Cres				1.55	11.25			7.00													
Cork									9.40												
Park		8.15										10.00	10.30		11.00			6.30	1.00		1.15
Hager											12.01										
		P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	P. M.	A. M.

NOTE:

- 1—Daily.
- 2—Daily Except Sunday.
- 3—Daily Except Sunday and Monday.
- 4—Daily Except Sunday and Holidays.
- 5—Daily Except Sunday and Monday.
- 6—Daily Except Monday.
- 7—Daily Except Monday and Days After Holidays.
- 8—Daily Except Tuesday.

CHESAPEAKE DIVISION—ARRANGED FREIGHT TRAIN SERVICE—SOUTHWARD-EASTWARD

The time shown conveys no timetable authority

STATIONS	TH-1 (1)	TH-23 (2)†	TH-8 (2)†	MD-117 (1)	WPB-4 (1)	HD-2 (3)	B-4 (1)	D-3 (3)	AC-10 (1)	MD-13 (1)	BP-125 (1)	BL-5 (4)	B-6 (1)	TH-3 (1)	PE-1 (1)	NS-1 (1)	BF-4 (1)	TP-1 (1)
Brill.....	A. M.	A. M.	A. M.	A. M.	A. M.		P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
Thurlow.....	1.30	2.20		5.30								7.00		8.30				11.46
Edge Moor.....Ar.	1.50			6.30										10.00				12.45
Edge Moor.....Lv.	3.00			7.15								7.45			10.00			3.00
Newark.....	4.30									7.20				11.30	10.00			
Perryville.....						10.45								12.30	10.45			
Cres.....	7.50				6.15	8.30	1.55		4.00				7.00	3.30			11.25	
Perryville.....					8.30													
Bay View.....Ar.				10.00	11.59		4.45		8.00	9.00	6.15	10.00	9.15		1.30	12.30	2.00	
Bay View.....Lv.							5.15											
Gwynns Run.....																		
Washington.....																		
Potomac Yard.....		6.15		1.00	2.50		6.45			10.45	9.30	1.15	11.15		3.00	2.45		
York.....			2.30				7.35			11.00	10.45	2.15	12.30		4.15	3.15		
Baltimore(CantonJct.)			5.15															
Porter.....						12.15		3.15										
Clayton.....																		
Dover.....																		
Delmar.....Ar.						3.15		8.00										
Delmar.....Lv.								9.15										
Cape Charles.....								1.30										
	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	A. M.	P. M.	P. M.	P. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

†Will not operate on seven recognised holidays.

(1) Daily. (2) Daily Ex. Sun. (3) Daily Ex. Sat. (4) Daily Ex. Mon. (5) Daily Ex. Tues.

CHESAPEAKE DIVISION—ARRANGED FREIGHT TRAIN SERVICE—NORTHWARD—WESTWARD

The time shown conveys no timetable authority

STATIONS	BP-106 (1)	NE-2 (1)	TT-12 (7)	EC-5 (1)	D-2 (2)	CE-4 (1)	CB-9 (1)	TH-4 (1)	HD-1 (2)	MD-18 (1)	BL-6 (5)	TT-24 (13)	PE-3 (1)	B-1 (1)	TP-2 (1)	PE-2 (1)	MD-116 (1)	TT-11 (8)
Brill.....	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	A. M.	A. M.	P. M.	A. M.	A. M.	A. M.
Thurlow.....		8.30				12.30		10.30							11.20		5.15	
Edge Moor.....Ar					3.50										10.15	4.30		
Edge Moor.....Lv		7.45				11.30		9.00		7.00	10.30				9.00		4.30	
Newark.....						10.30		8.00										
Perryville.....								6.10	4.00									
Cres.....			12.30	8.00		4.15	11.00	5.30	5.30				1.00	12.30				1.15
Perryville.....														10.20				12.15
Bay View.....Ar	5.00		2.30	6.00			8.00			5.00	7.15		10.00	9.00		1.45	1.10	
Bay View.....Lv		5.15																
Gwynns Run.....																		
Washington.....	2.15						6.15				4.40		8.45			11.00		
Potomac Yard.....	1.30	2.30		3.30			5.00			2.45	3.45	4.45	7.30			9.15	10.30	
York.....																		
Baltimore(Canton)Jct.																		11.00
Porter.....					3.25				12.30									
Clayton.....					1.45													
Dover.....					1.00				12.15									
Delmar.....Ar					11.00				9.00									
Delmar.....Lv					7.25													
Cape Charles.....	A. M.	A. M.	A. M.	A. M.	3.45	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

(1) Daily. (2) Daily Ex. Sun. (3) Daily Ex. Sat. (4) Daily Ex. Mon. (5) Daily Ex. Tues. (6) Daily Ex. Wed. (7) Wednesday, Thursday, Sunday.
 (13) Daily Ex. Mon. and Tue.

SPECIAL INSTRUCTIONS

GENERAL RULES

100A-A1. Trainmen assigned to yard service and their assignment does not contemplate entering or using Main or Secondary tracks, will not be required to carry their timetables with them while in such service provided that they have them on their person when reporting for duty, so they can be posted, and keep them within easy access.

Uniforms

100J-1-A1. Designated uniformed employes must wear the standard uniform November 1 to April 30, inclusive.

The uniform designated for summer use only may be worn May 1 to October 31, inclusive.

Coats must be buttoned except when trainmen are actually engaged in lifting transportation.

A black four-in-hand or black clip-on bow tie of dacron-wool material with square ends, $4\frac{1}{2}$ inches long and $1\frac{3}{4}$ inches wide may be worn.

Passenger trainmen in suburban commuter service and on Race trains may perform their duties without uniform coats and vests during the period May 1 to October 31, inclusive, or at any time when outside temperature exceeds 80 degrees. They must wear a clean, plain white broadcloth shirt with long or short elbow-length sleeves (trainmen who have objectionable markings on the forearm, tattoos, etc., must not wear short elbow length sleeves), black belt, black hose and black shoes.

Paraphernalia must be carried in such manner as to assure a neat appearance at all times.

B.&P. Tunnel—(Chesapeake Division)

100L-E1. In the event of an accident or irregularity occurring to a train in the B.&P. Tunnel which endangers the safety of passengers or train, immediate action must be taken to get passengers to a place of safety. If it can be safely done, trains should be moved out of the tunnel. If this is not practicable, trains should proceed to the first tunnel exit.

When necessary to remove passengers from trains at tunnel exits, trainmen will exercise the greatest care for their protection.

When necessary to transfer passengers from one train to another, trainmen will endeavor to spot the platforms on the opposite track to facilitate transfer of passengers.

It is of the utmost importance that conductors should report promptly from the first available telephone any detentions or troubles to their trains in the tunnel, and when air brakes become inoperative, comply with Air Brake Rules.

Telephone locations are indicated by blue light.

Snow Melting Oil—Use of

100L-F1. Oil for melting snow is used on switches of interlockings.

Unauthorized employes are prohibited from handling hydrocarbon (snow melting oil) or containers, regardless of whether they are loaded or empty.

Smoking or using open flame (including oil hand lanterns) where this oil is stored is prohibited.

Safety Rule Book S7-A

100M-A1. Train, Engine and Other Transportation Employes (Except Station Employes) are required to know the Safety Rule of the day, which is printed on pages 316 and 317. They are also required to know the meaning, intent and application of the Rule.

Conductors and enginemen will assure themselves that members of their crew also know and fully understand the Rule.

Employees Permitted to Ride on Engines, etc.

100 O-A1. Referring to Rule O, the following designated employees will be permitted to ride on engines, freight trains and front and rear ends of passenger trains.

Staff Officers and their Assistants.

Station Masters and Assistants.

Movement Directors.

Asst. Movement Directors.

Asst. Supervisors Movement.

Train Dispatchers.

Yardmasters and Assistants, in their districts.

Supervisors C. and S. and Assistants, C. and S. Inspectors,

C. and S. Foremen and Assistants, Power Directors and

Assistants, E. T. Gang Foremen, Linemen, Load Dispatchers and Maintainers in their districts.

Supervisors of Track, Assistants and Foremen in their districts.

Air-Brake Inspectors.

Rules Examiners.

Supervisor of Structures and Assistants.

Railroad Police Officers in discharge of their duties.

Transportation Supervisors.

Persons holding Proper transportation issued by System Pass Bureau or General Manager.

Other persons must hold proper transportation issued by the Division Superintendent.

It is desired that not more than three men ride in the cab of an engine hauling a passenger train.

Under no circumstances are more than four men to be allowed to ride in the operating cab of an engine hauling a passenger train, two men in addition to the crew.

Personal Injuries.

100R-A1. Injuries to persons must be reported immediately to the Division Superintendent and a full report made to the head of the department within twenty-four hours.

100R-A2. Medical Officers and Surgeons. All examinations in the Medical Department are performed by appointment only, except in case of emergency.

Type of Medical Service

‡ Available to employees for periodic or other physical examinations.

• Care of injuries only.

Location	Name and Address	Telephone Number
Baltimore, Md	§•A. J. Cerny, M.D. Divisional Medical Officer Room 318 Penn Central Station •H. B. McElwain, M.D. 1800 N. Charles St. 221 W. 29th Street •Wm. C. Dunnigan, M.D. 1800 N. Charles St.	685-4800—Ext. 279 539-0660 (Day) 235-3257 (after 9.00 P.M.) 539-0660
Bristol, Pa.	•Thomas F. Fannin 725 Radcliffe Street	788-3837
Bryn Mawr, Pa.	•Alan P. Parker, M.D. Office: Bryn Mawr Medical Building Residence: Radnor and Fishers Roads	LAwrence 5-2037 LAwrence 5-3123
Cambridge, Md.	§•John Mace, Jr., M.D. Office:	228-4545
Camden, N. J.	•Paul M. Mecray, M.D. 405 Cooper Street	964-1125
Cape Charles, Va.	•T. B. Hardman, M.D. Office: §J. B. Freeman, M.D. Office:	331-1422 331-1422
Carlisle, Pa.	•T. S. Armstrong, M.D. 64 South West Street	243-6757

Location	Name and Address	Telephone Number
Chambersburg, Pa.	•Robert N. Richards, M.D. Professional Arts Building §D. M. Rahouser, M.D. 634 Lincoln Way East (By Appointment)	264-6211 263-3419 264-6185
Chester, Pa.	•W. G. Crothers, M.D. 407 E. 9th Street	TR 2-3113
Coatesville, Pa.	•C. H. Stone, III, M.D. 590 E. Chestnut Street	DU 4-5480
Delmar, Del.	§•E. M. Larmore, M.D. 100 Grove Street	846-8521
Dover, Del.	J. Stites McDaniel, M.D. Professional Building	REdfield 4-5838
Easton, Md.	•H. F. Kinnamon, M.D. 6 Glenwood Avenue	822-1616
Easton, Pa.	§•Robert S. Stein 22nd and Lehigh Streets	258-2921
Hagerstown, Md.	§E. W. Ditto, III, M.D. 217 W. Washington Street Hagerstown, Md. (By Appointment)	733-3361
Harrisburg, Pa.	§•Divisional Medical Office Passenger Station •G. A. Berkheimer, M.D. 325 N. Front Street •Edwin O. Daue, M.D. 2800 Green Street •Champe C. Pool, M.D. 2800 Green Street C. B. Fager, M.D. (Oculist) 126 Walnut Street Lee Weinstein, M.D. (Oculist) 1104 N. 2nd Street •Gordon D. Myers Harrisburg Hospital	232-4141 Ext. 327 or 328 238-4759 234-6749 232-1335 232-1924 232-7102 236-7011
Havre de Grace, Md.	§•Wallace H. Sadowsky, M.D. 504 Lewis Street §•Maher W. Ishak, M.D. 504 Lewis Street	939-0700 939-5552
Lambertville, N. J.	§•Lloyd A. Hamilton 46 York Street	397-0125
Lancaster, Pa.	•J. L. Farmer, M.D. 571 West Lemon Street §R. M. Landis, M.D. 653 W. Chestnut Street	397-6257 394-8263
Lebanon, Pa.	§•Charles G. Menges, M.D. 508 Chestnut Street	272-4081
Levittown-Tullytown, Pa.	§•Frederick E. Stiepan 44 Sweetbriar Lane	946-1333
Lewes, Del.	•James Beebe, M.D. Office: •James Beebe, Jr., M.D. Res.: Office: Res.:	645-6218 Rehoboth 2051 645-6218 8587
Martinsburg, W. Va.	§•E. W. Ditto, III, M.D. 217 W. Washington Street Hagerstown, Md. (By Appointment)	733-3361
Morrisville, Pa.	•V. B. Ellin 100 Union Street	295-7682
Newark, Del.	§•Wallace M. Johnson, M.D. 257 E. Main Street	737-5445
Norfolk, Va.	§•Southgate Leigh, Jr., M.D. Office: 300 Colonial Avenue Res.: §•Richard D. Bowles, M.D. Mathews Court House Office: Mathews, Va. Res.:	622-6924 622-6924 725-2044 725-2055
Norristown, Pa.	§•Robert A. Buyers, M.D. 1308 DeKalb Street	279-8686
North East, Md.	§•Harry A. Cantwell, M.D. Cecil Avenue	287-5660
Oxford, Pa.	§•G. T. Holcombe, M.D. N. 4th Street	932-8141

Location	Name and Address	Telephone Number
Paoli, Pa.	•Andrew J. Lotz, M.D. 147 W. Lancaster Avenue §Joseph S. Bennett, M.D. 74 State Road	NI 4-2525 NI 4-6116
Philadelphia, Pa.	Penn Central Medical Center Suite 474 •L. W. Stevens, M.D. 133 S. 36th Street, or Presbyterian Hospital Van M. Ellis, M.D. (Oculist) 1528 Spruce Street R. A. Ellis, M.D. (Oculist) 255 S. 17th Street	594-3322 EVergreen 2-2211 EVergreen 2-4200 PENNypacker 5-1392 KI 5-5900
Pottsville, Pa.	§Gabriel M. Lizak, M.D. 415 W. Market Street	622-7803
Reading, Pa.	§Edward A. Agnew, M.D. 730 North Second Street •M. B. DeWire, M.D. 225 North Sixth Street	374-7083 372-5426
Seaford, Del.	•Bruce Barnes, M.D. 340 Pine Street Office:	629-7037
Shamokin, Pa.	§J. R. Vastine Medical Officer 302 E. Sunbury St.	648-4663
Sunbury, Pa.	§J. H. C. Wentzel 36 N. Fourth St. •G. A. Deitrich, Jr. 28 N. 3rd St. •J. H. Landau 70 Fairmount Ave. R. M. Johnston (Oculist) 12 North Front St.	Atlantic 6-2401 AT 6-6201 AT 6-2503 AT 6-5934
Trenton, N. J.	§David D. Feinberg, M.D. Trenton Pass. Sta. •R. B. Ernest 834 Riverside Avenue •John A. Flood, M.D. 2512 Nottingham Way	392-4161 Extension 266 393-4009 JU 7-1082
Washington, D. C.	•Walter Atkinson, M.D. 1835 Eye Street, N.W. Office: 4801 Connecticut Ave., N.W. Home: Emergency Room Washington Hospital Center 110 Irving St., N.W., Wash., D. C. •Joseph R. Young, M.D. 201 8th Street, N.E. 611 E. Thornapple Street Chevy Chase, Md. Home: •James W. Braden, M.D. 201 8th Street, N.E. 708 Mass. Avenue, N.E. Home: §E. B. Kelly, M.D. Wash. Term'l Medical Office, Union Station •Arthur J. Mourot, M.D. 811 Prince St., Alexandria, Va.	REpublic 7-4600 EMerson 2-3721 541-0500 LIncoln 4-3747 OLiver 4-4481 LIncoln 4-3747 269-7537 EXecutive 3-4300 Extension 514 683-1852
West Chester, Pa.	•W. F. Beyer, M.D. 19 S. Church Street Chester County Hospital	696-3524 696-7700
Wilkes-Barre, Pa.	§C. A. Miller Res., 17 West Union St. Office, 17 West Union St.	Valley 3-1027 Valley 3-8767
Willingboro, N. J.	•M. L. Abrams, M.D. •K. M. Blanc, M.D. •Jack Rosenberg, M.D. Rancocas Valley Hospital Sunset Road	877-6000 877-6000 877-6000
Wilmington, Del.	•Joseph A. Arminio, M.D. 201 West 12th Street §P. H. Ulrich, M.D. Pennsylvania Station	654-6245 658-4141-Extension 288
York, Pa.	•Earl K. Bernstine, M.D. 800 S. George Street, York, Pa. §H. R. Knoch, M.D. 423 W. Market Street	854-7460 848-2700

NOTE—Penn Central Medical Offices will not have office hours on Saturdays and Sundays, New Year's, Washington's Birthday, Memorial, Independence, Labor, Thanksgiving and Christmas Days.

Personal Injuries—(Philadelphia Division)

100R-A2a. Medical Center, Room 474, 30th Street Station, Philadelphia, Pa., is open from 8.00 a.m. to 5.00 p.m., Daily except Saturday, Sunday and Holidays, telephone 594-3322.

100R-A2b. Medical Officers will make preemployment, periodic, special and return to duty examinations. Each employe notified to report for Medical examination will contact the medical office where he is regularly examined, for an appointment, unless otherwise instructed.

100R-A2c. Equipment involved in personal injury must be reported to inspectors immediately for their inspection and report.

100R-A3. Locations of Hospitals

Location	Name and Address	Telephone Number
Baltimore, Md.	Mercy Hospital 301 St. Paul Place	727-5400
Bristol, Pa.	Lower Bucks County Bath Road, Bristol Township	STillwell 8-7801
Bryn Mawr, Pa.	Bryn Mawr Hospital Bryn Mawr Avenue	527-0600
Cambridge, Md.	Cambridge Hospital	228-5511
Camden, N. J.	Cooper 6th and Stevens Streets West Jersey Mt. Ephraim and Atlantic Aves. Our Lady of Lourdes 1600 Haddon Avenue	WO 4-6600 WO 3-8830 WO 3-4300
Camp Hill, Pa.	Holy Spirit Hospital North 21st Street	761-0202
Carlisle, Pa.	Carlisle Hospital 224 Parker Street	249-1212
Chambersburg, Pa.	Chambersburg Hospital Lincoln Way East	264-5171
Chester, Pa.	Crozer-Chester Hospital 15th Street and Upland Avenue	TR 4-8611
Chestnut Hill, Pa.	Chestnut Hill Hospital 8835 Germantown Avenue	CHestnut Hill 7-4600
Coatesville, Pa.	Coatesville Hospital 300 Strode Avenue	DU 4-9000
Columbia, Pa.	Columbia Hospital Seventh and Popular Streets	684-2841
Crisfield, Md.	Edw. W. McCreedy Memorial Hospital	75
Dover, Del.	Kent General Hospital	REdfield 4-4701
Easton, Md.	Memorial Hospital	TAibert 2-1000
Elkton, Md.	Union Hospital	EXport 8-4000
Frederick, Md.	Frederick Memorial Hospital Park and Trail Avenues	662-5111
Hagerstown, Md.	Washington County Hospital King Street	733-3000
Harrisburg, Pa.	Harrisburg Hospital Front and Mulberry Streets Harrisburg Polyclinic Hospital 3rd and Polyclinic Avenue	236-7011 236-3031
Havre de Grace, Md.	Harford Memorial Hospital	WEstmore 9-2400
Lancaster, Pa.	General Hospital 528 N. Lime Street	393-5801
Lebanon, Pa.	Good Samaritan Hospital Fourth and Walnut Streets	272-7611
Lewes, Del.	Beebe Hospital	645-6211
Martinsburg, W. Va.	Kings Daughters Hospital East King Street	267-8981

Location	Name and Address	Telephone Number
Milford, Del.	Milford Memorial Hospital	GArden 2-4561
Mount Holly, N. J.	Burlington County Madison Avenue	AM 7-0700
Nassawadox, Va.	Northampton-Accomac Memorial Hospital	GIbert 2-2021
Norfolk, Va.	Norfolk General Hospital De Paul Hospital	MAdison 5-1481 MAdison 5-3251
Norristown, Pa.	Montgomery Hospital Powell and Fornance Streets	275-6000
Philadelphia, Pa.	Hahnemann Hospital Broad above Race Streets Presbyterian Hospital 39th and Filbert Streets University Hospital 34th and Spruce Streets St. Agnes' Hospital Broad and Mifflin Streets Methodist Episcopal Hospital Broad and Wolf Streets Albert Einstein Medical Center Southern Division 1429 South 5th Street Jefferson Hospital 10th and Sansom Streets Graduate Hospital (U. of P.) 19th and Lombard Streets Temple University Hospital Broad and Ontario Streets St. Luke's Hospital Thompson and Franklin Streets Episcopal Hospital Front Street and Lehigh Avenue Northeastern Hospital Allegheny Ave. and Tulip St. Frankford Hospital Frankford Ave. and Wakeling St. Wills Eye Hospital 1601 Spring Garden Street	LOcust 4-5000 EVergreen 2-4200 EVergreen 2-4600 HOward 5-2500 DEwey 6-3300 HOward 5-1100 WAlnut 3-1100 KIngaley 6-4500 787-5581 POplar 9-2100 GARfield 6-8000 GARfield 5-7600 JEfferson 3-9400 LOcust 7-3850
Phillipsburg, N. J.	Warren Roseberry Street Easton 20th and Lehigh Streets (Easton, Pa.)	GLencourt 4-8551 BLackburn 8-6221
Phoenixville, Pa.	Phoenixville Hospital Nutt Road	933-5821
Pottstown, Pa.	Pottstown Hospital 724 North Charlotte Street	323-5000
Pottsville, Pa.	Pottsville Hospital Mauch Chunk and Jackson Sts.	622-6120
Reading, Pa.	Community General 135 North Sixth Street Reading Hospital Sixth Avenue and Spruce Streets West Reading St. Joseph's Hospital Walnut and Birch Streets	376-4881 376-6868 376-4901
Riverside, N. J.	Zurbrugg Memorial Franklin Street	HO 1-0510
Roxborough, Pa.	Memorial Hospital Ridge Avenue and Rector Street	IVyridge 3-4550
Salisbury, Md.	Peninsula General Hospital	PIioneer 9-3161
Seaford, Del.	Nanticoke Memorial Hospital	NAtional 9-9103
Shamokin, Pa.	State Uniontown	648-4621
Sunbury, Pa.	Sunbury Community N. 11th Street	AT 2-3671
Trenton, N. J.	St. Francis Hamilton Ave. and Chambers St. Helene Fuld Memorial Brunswick Avenue	396-7676 396-6575
Washington, D. C.	Casualty Hospital 8th & Massachusetts Ave., N.E.	269-7000
Waynesboro, Pa.	Waynesboro Hospital East Main Street	762-3131

Location	Name and Address	Telephone Number
West Chester, Pa.	Chester County Hospital Boot Road	OWen 6-7700
West Grove, Pa.	Community Memorial Hospital	UNderhill 9-2431
Wilkes-Barre, Pa.	Wyoming Valley 149 Dana Street	VA 4-4621
Willingboro, N. J.	Rancocas Valley Hospital Sunset Road	877-6000
Wilmington, Del.	Delaware Division Hospital Memorial Division Hospital	OLympia 4-5111 OLympia 6-3351
Winchester, Va.	Winchester Memorial Hospital Stewart and Cork Streets	662-4121
York, Pa.	York Hospital S. George Street & Rathton Road	854-1511

100R-A4. First-Aid Boxes and Stretchers, Location of

First-Aid Boxes:

Passenger, baggage, mail and cabin cars.
 Passenger and freight stations.
 Yard offices and car inspectors' offices.
 Suitable places in larger yards.
 Engine houses and M. of E. shops.
 Power plants and substations.
 Block and interlocking stations.
 Tool houses and camp cars.
 Wreck trains, wire trains, wreck trucks, wire trucks and track cars.
 Where prescribed by state law.

Stretchers:

Baggage and combined cars.
 All Passenger trains except MU trains.
 Passenger stations and block stations in electrified territory.
 Engine houses and M. of E. shops.
 Yard offices.
 Wreck trains, wire trains and wire trucks.

100R-A5. Gas Masks—(Chesapeake Div.)

Gas masks for emergency use in tunnels are located as follows:

Chesapeake Division:

- 2 at Station Master's Office—Baltimore.
- 5 at C. & S. Headquarters—Platform Level—Penn Central-Baltimore Station.
- 3 at Wire Train Enclosure—Baltimore.
- 3 at Virginia Block Station—Washington.
- 2 at Yard Master's Office—Benning.

OPERATING RULES

STANDARD TIME

1001-A1. Eastern Standard Time applies in this Region.

TIMETABLES

1004-A. All First Class trains on pages 28 to 121 are passenger carrying trains unless otherwise indicated.

Letters and Characters

1004-B. The following letters and characters in schedules indicate:

- S**—Regular stop.
- F**—Stop on signal to receive or discharge passengers.
- A**—Stop on signal to receive passengers.
- B**—Stop on signal to discharge passengers.

Letters and Characters (Continued)

- C**—Regular stop to receive passengers.
- D**—Regular stop to discharge passengers.
- E**—Regular stop for express, mail or newspapers.
- G**—Regular stop, Saturday only.
- H**—Regular stop, Saturday only, to receive passengers.
- J**—Regular stop, Saturday only, to discharge passengers.
- K**—Regular stop, Sunday only.
- L**—Stop on signal, Sunday only, to receive or discharge passengers.
- M**—Regular stop daily except Saturday and Sunday.
- N**—Regular stop daily except Sunday.
- Baggage service.
- ⊕—No baggage service Sunday.
- ✱—Passenger train—rail motor cars.
- *—Passenger train—with passenger and freight equipment.
- ◇—Passenger train—No train baggageman.
- ‡—Will not run on Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
- #—Train may leave at scheduled arriving time when station work is completed.

1004-B1.

- O**—Regular stop Monday.
- P**—Regular stop to receive or discharge passengers to or from south of Washington.
- Q**—Regular stop Saturday, Sunday, Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
- R**—Regular stop Sunday and Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
- T**—Regular stop to receive or discharge passengers to or from south or west of Philadelphia.
- W**—Regular stop Monday to Friday, inclusive.
- Y**—Regular stop except Saturdays, Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
- DC**—Regular stop to discharge passengers daily except Sunday and Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7 and regular stop to receive and discharge passengers Sunday and Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
- EE**—Regular stop daily except Saturday and Sunday for express, mail or newspapers.
- EM**—Regular stop daily except Monday for express, mail or newspapers.
- ES**—Regular stop daily except Sunday for express, mail or newspapers.
- EX**—Regular stop daily except Sunday and Monday for express mail or newspapers.
- MM**—Regular stop daily except Saturday, Sunday, Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
- MU**—Multiple Unit operation.
- NN**—Regular stop to discharge passengers except Sunday and Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
- RR**—Regular stop*Sunday.
- WW**—Regular stop daily except Sunday and Nov. 27, Dec. 25, Jan. 1, May 30, July 4 and Sept. 7.
- YY**—Regular stop daily except Saturday.
- X**—Regular stop Saturday and Sunday only.
- Schedule based on a maximum speed of 100 M.P.H.
- Schedule based on a maximum speed of 110 M.P.H.
- ⊠—Schedule based on a maximum speed of 120 M.P.H.
- ⊕—Schedule based on a maximum speed in excess of 125 M.P.H.

SIGNALS

1007-A1. Head Trainman (Train Baggage man where no Head Trainman is assigned, or Conductor when train crew consists of less than three (3) men) must place a red flag and white light in head car of MU and RC trains, also trains hauled by rail-motor cars or other self-propelled cars of similar type, for use as prescribed by Rule 7.

EMERGENCY SIGNALS AT INTERLOCKING AND OTHER DESIGNATED POINTS.

1013-A1. Emergency Signals—Whistle, Horn or Oscillating white light in service as follows:

Philadelphia Division

All interlocking or block stations except Norris, Creek, Brooke, Pay and MG.

Harrisburg Division

All interlocking or block stations except Landis, Pennroad and Hager.

Northumberland and Kase (Horn or oscillating white light).

Chesapeake Division

All interlocking or block stations except Iron Hill, North East, Chadd, Magnolia, Read, Clayton, Seaford, Cassatt and All Interlockings on C. & P.D. Branch.

1013-A2. (Phila. and Harrisburg Divs.). Sound: o o —
INDICATION: Call for car inspector.

1013-A3. (Chesapeake Div.). Air Whistle (steamboat type) is located on the first catenary pole north of Charles Street Overhead Bridge, adjacent to F track, Baltimore Station territory. This whistle is to be used for the exclusive purpose of calling car inspection forces when emergencies occur in B. & P. Tunnel.

A push button controlling this whistle is located on operator's desk at B. & P. Junction.

Three (3) blasts of the whistle will be used to call certain designated car inspection employees. When this whistle is sounded these employees will immediately report to the operator at B. & P. Junction by telephone for instructions.

NON-INTERLOCKING SWITCHES AND SIGNALS

Emergency Signals

1013-A4. (Phila. Div.). Whistle or Horn at the following non-interlocked locations. The requirements of Rule 13 must be observed.

Yard Masters' Office.....Greenwich

Block Station.....Nest

Movements of Trains and Engines at 52nd Street and Enola

1013-A5. (Phila. and Hbg. Divs.). Movements will be governed by fixed signals. When necessary to pass a non-interlocked signal when signal cannot be cleared, permission must be obtained from the Operator at Overbrook (for 52nd Street). The yard master or his representative at Enola yard.

Suburban Station Tracks

1013-A6. (Phila. Div.). Low fixed signal indication fixed at Restricting, 180 feet westward from block end of each track governing eastward movement on station tracks may be passed on verbal permission of train director, Broad, when imperfectly displayed.

ENGINE WHISTLE OR HORN SIGNALS

1014(d)-A2. Rule 14(d) (— — — —) will apply:

PHILADELPHIA DIVISION

Track	Between	And
No. 1 Chestnut Hill Branch	North Phila.	Westmoreland
No. 1 Schuylkill Branch	Jeff	Valley
No. 1 West Chester Branch	49th Street	Arsenal
No. 1 D.R.R.R. & B. Co. Branch	Shore	Jersey

CHESAPEAKE DIVISION

Track	Between	And
No. 2 No. 1 Shellpot Branch	Virginia Ragan	Landover Bridge

1014(e)-A3. Rule 14(e) (— — — — —) will apply:

PHILADELPHIA DIVISION

Track	Between	And
No. 2 Chestnut Hill Branch No. 2 Schuylkill Branch No. 2 West Chester Branch No. 2 D.R.R.R. & B. Co. Branch	Westmoreland Valley Arsenal Jersey	North Phila. Jeff 49th Street Shore

CHESAPEAKE DIVISION

Track	Between	And
No. 3 No. 2 Shellpot Branch	Landover Bridge	Virginia Ragan

1014(1)-A5. (Phila. Div.). (— — o —) will not be prolonged or repeated on Schuylkill Secondary Track between:

Brooke and Mile Post 50. Reading and Grounds. Siding switches, Hamburg.	} Account local ordinances.

1014(1)-A6. Portable whistle sign (yellow disc with black letter W) will be placed to the right side of the track approximately 1250 feet in advance of the point where trackmen are working in the territory shown: Rules 14(l) and 14(q) will apply when portable whistle sign is displayed.

Running Tracks between
Millham and Coalport
Robbinsville Secondary Track
Belvidere—Delaware Branch
Running Track
Coalport—Hamilton Ave.
Flemington Track
Trenton Branch
Philadelphia and Thorndale Branch

Bordentown Branch and Secondary
Track between Pavonia and Fair
Pemberton Branch
Dix Running Track
Kinkora Running Track
Medford Running Track
Landover—South End
Riderwood—Wago Jet.
Shellpot Branch
Columbia and Port Deposit Branch

1014(1)-B1. (Harrisburg Div.)

Referring to Rule 14(l); engine whistle will not be used to sound crossing alarm within the limits of the following Borough:

Borough	Alarm to be sounded by
Hanover	Engine bell

1014(1)-B2. (Harrisburg Div.) Rule 14(1) will not apply at the following locations:

SUNBURY—Within city limits between Bridge 137.26 east of Creek and Bridge 285.86 east of Northumberland. Grade crossings between Adam, and SF.

WILKES-BARRE—Grade crossing east of Carey Avenue.

TRAIN SIGNALS

1019-A. Night signals will be displayed on rear of trains while passing through tunnels.

1019-A1. Trains of foreign railroads may display train signals as required by the operating rules of their respective railroads when on this Region.

1019-A3. In the application of Rule 19, authorized reflector discs may be used as markers in territory listed below:

Landover—New York Ave.	Bordentown Branch.
Landover—South End.	Bordentown Secondary Track.
Winchester Secondary Track.	Pemberton Branch.
Jersey to Division Post (P.R.S.L.)	Robbinsville Secondary Track.

1026-A1. (Chesapeake Div.). In the application of **Rule 26:**

Passenger trains picking up, setting off, or being worked on by Car Inspectors on Nos. 4 and 5 tracks at Baltimore Station, will be governed by blue and amber electric lights located on north and south ends of station shelter shed between Nos. 4 and 5 tracks.

Standing trains or engines must not accept a signal for movement until amber light is lit.

Standing trains or engines must not accept a signal for movement when rotating blue light is lit.

Trains or engines entering these tracks must comply with **Rule 26** when rotating blue light is lit.

Engines engaged in shifting movements using these tracks must not couple to cars on these tracks unless amber light is lit.

In the event of a light failure, Car Inspectors must personally approve movements on Nos. 4 and 5 tracks.

USE OF SIGNALS

1030-A1. Enginemen of MU engines will use whistle in complying with **Rule 30.**

1030-A2. Enginemen of MU engines are relieved of sounding engine bell or whistle when engine is about to move from a station stop, except when required in an emergency.

Fusees and Torpedoes

1035-A1. On account of fire hazard lighted fusees must not be displayed on open deck bridges or trestles, nor in the following territory unless necessary to prevent an accident:

Between Suburban Sta. and Zoo interlocking.

Between Fulton and Biddle Street.

Between Union Junction and Calvert.

Between Grantley and York.

1035-B. Minimum number of fusees and torpedoes which must be carried as part of equipment in services indicated:

	Fusees	Torpedoes
Passenger Service	10	10
Freight Service	12	12
Engines	3	6
Engine in Helper Service	6	6
Track Cars	4	8
Crossing Watchmen	3	0
Detector Cars and Burro Cranes	6	12

NOTE—In event that the supply becomes depleted during a trip, proper advance information must be given in order that the supply may be replenished at convenient points.

SUPERIORITY OF TRAINS

1072-A2. (Phila. Div.). Southward trains are superior by direction to trains of the same class in the opposite direction, except on the Belvidere Delaware Branch, Northward trains are superior by direction to trains of the same class in the opposite direction.

1072-A3. (Philadelphia Division). A delayed regular train is superior by direction to an opposing regular train that is to be run by the same crew and equipment.

1072-A4. (Chesapeake Div.). Northward and Westward trains are superior by direction to trains of the same class in the opposite direction.

1072-A5. (Hbg. Div.). Westward and Southward trains are superior by direction to trains of the same class in the opposite direction, except on the Wilkes-Barre Branch, Eastward trains are superior by direction to trains of the same class in the opposite direction.

GENERAL ORDERS—BULLETIN ORDERS

Bulletin Board—Employees' Register—Train Register—
Standard Clocks.

1075-A1. Location of Bulletin boards where applicable General Orders and Bulletin Orders are posted and General Orders are delivered. Location of Employee's Register, Train Registers and Standard Clocks of this region.

NOTE—X indicates in service.

Bulletin Board and Bulletin Book	Employees' Register	Train Register	Standard Clock	Location	Other Regions, Divisions, and Railroads
PHILADELPHIA DIVISION					
X	X	....	X	Trenton—Yard Office	N. Y. & L.B.R.R.
X	X	....	X	Barracks Yard	N. Y. Region
X	X	....	X	Trenton—Yard Master's Office, Coalport	Washington Terminal.
X	X	....	X	Trenton—Crew Dispatcher's Office, Passenger Station	Washington Terminal.
X	X	....	X	Morrisville—Hump Office	N. Y. & L.B.R.R.
X	X	....	X	Morrisville—Yard Office, East end "A" Yard	N. Y. Region
X	X	....	X	Morrisville—Engine House	Washington Terminal.
X	X	....	X	Phillipsburg—Yard Office	.....
X	....	....	....	Central Railroad of N.J. Enginehouse Foreman's Office— Phillipsburg	.....
X	....	....	....	PU Tower—Phillipsburg	.....
X	....	....	....	Enginehouse Foreman's Office— Bethlehem	.....
X	....	....	....	Terminal Train Master's Office— Allentown	.....
X	....	....	....	Lehigh & Hudson River Ry. Warwick, N.Y.	.....
X	....	....	....	Train Dispatcher's Office	.....
X	X	....	....	Engine House	.....
X	X	....	....	Tacony	.....
X	X	....	X	Frankford Junction—Yardmaster's Office	.....
X	X	....	X	Reading Company Port Richmond	.....
X	X	....	....	C Street	.....
X	X	....	....	Margie Street Yard	.....
X	X	....	....	Midvale	.....
X	X	....	X	Chestnut Hill Passenger Station	.....
X	X	....	....	Engelside Freight Station	.....
X	X	....	X	Race Street Engine Terminal	.....
X	X	....	X	Penn Central—30th St. Station, Philadelphia (Crew Dispatchers Office)	N. Y. & L.B.R.R. Washington Terminal. N. Y. Region
X	X	....	X	Suburban Station	N. Y. Region
X	X	....	X	Tioga Street—Freight Agent's Office	.....
X	X	....	....	Shackamaxon—Yard Office	.....
X	X	....	....	Tidewater Yard	.....
X	X	....	....	Pennsylvania Produce Terminal Yard—Yard Office	.....

Bulletin Board and Bulletin Book	Employees' Register	Train Register	Standard Clock	Location	Other Regions, Divisions, and Railroads

PHILADELPHIA DIVISION (CONTINUED)

X	X	....	X	Yard Office—South Philadelphia Ore Yard	.....
X	X	....	....	Greenwich Yard Office	.....
X	X	....	....	Gray's Ferry Yard Office	.....
X	X	....	X	Media—Passenger Station	.....
X	X	....	X	44th Street—Yard Office	.....
X	X	....	X	Phoenixville—Agent's Office	.....
X	X	....	X	Pottstown—Yard Office	.....
X	X	....	X	Reading—Yard Office	.....
X	X	....	X	Paoli—Trainman's Room	.....
X	X	....	X	Earnest—Yard Office	.....
X	X	....	X	Thorndale—Yard Office	.....
X	X	....	X	Pavonia—Yardmaster's Office, 27th St.	P.R.S.L.
X	X	....	X	Pavonia—Enginehouse	P.R.S.L. N. Y. Region
X	X	....	X	Delair	.....

HARRISBURG DIVISION

X	X	....	X	Lancaster—Engine House	N. Y. Region
X	X	....	X	Lebanon	.....
X	X	....	X	Enola—East End Yard Office	.....
X	X	....	X	Enola—Brick Office	Central Region Reading Co. N. Y. Region Potomac Yard
X	X	....	X	Enola—West Hump Yard Office	.....
X	X	....	X	Enola—West End Yard Office	.....
X	X	....	X	Harrisburg—Crew Dispatcher's Office, Passenger Station	Central Region Wash. Terminal Reading Co. N. Y. Region
X	X	....	X	Harrisburg—Reily Yard Office	Reading Co. Central Region N. Y. Region
X	X	....	X	Lemoyne—Camp Hill Yard Office	.....
X	X	....	X	Chambersburg	.....
X	X	....	X	Hagerstown—Engine House, Shomo Yard Office	Reading Co.
X	X	....	X	Cumbo	Reading Co.
X	X	....	X	York—Enginehouse Foreman's Office	.....
X	X	....	X	York—Yard Master's Office	.....
X	X	....	X	Reading Co., Rutherford—Hump Office, Engine House, West End	.....
X	X	....	X	Northumberland, Yard Master's Office	LV RR Central Region
X	X	....	X	Buttonwood, Yard Master's Office	LV RR D&H RR Central Region

Bulletin Board and Bulletin Book	Employees' Register	Train Register	Standard Clock	Location	Other Regions, Divisions, and Railroads
CHESAPEAKE DIVISION					
X	X	....	X	Eddystone—Yard Office	.....
X	X	....	X	ThurLOW Yard—Yard Office	.....
X	X	....	X	Stony Creek—Yard Office	.....
X	X	....	X	Landlith—Crew Dispatcher's Office in Locomotive Inspection Pit Building	Wash. Term. Co. Potomac Yard N. Y. Region
X	X	....	....	Edge Moor—North End Yard Office	.....
X	X	....	....	Edge Moor—South End Yard Office	.....
X	X	....	....	Edge Moor—Northbound Hump	.....
X	X	....	....	Edge Moor—Southbound Hump	.....
X	X	....	X	Wilmington—Station Master's Office	Wash. Term. Co. Potomac Yard N. Y. Region
X	X	....	....	West Yard—Yard Office	Wash. Term. Co. Potomac Yard N. Y. Region
X	X	....	....	Perryville—Engine House	.....
X	X	....	....	Baltimore—Wise Ave. Yard Office	.....
X	X	....	....	Baltimore—Canton Yard Master's Office	.....
X	X	....	X	Baltimore—Orangeville Crew Dispatcher's Office	Wash. Term. Co. Potomac Yard N. Y. Region
X	X	....	....	Baltimore—Bay View Hump	.....
X	X	....	....	Baltimore—Bay View, South End Yard Office	.....
X	X	....	....	Baltimore—Jackson's Wharf Agent's Yard Office	.....
X	X	....	X	Baltimore—Penn Central Station Station Master's Office	Wash. Term. Co. Potomac Yard N. Y. Region
X	X	....	....	Baltimore—Mt. Vernon, Yard Master's Office	.....
X	X	....	....	Baltimore—Gwynns Run, Yard Master's Office	.....
X	X	....	X	Benning—Yard Office	Wash. Term. Co. Potomac Yard N. Y. Region
X	....	....	....	Washington Terminal R.R. P.R.R. Crew Dispatcher's Office, Second Floor, Sta. Bldg.	Potomac Yard N. Y. Region
X	X	....	....	Washington—Ivy City Team Track	Wash. Term. Co. Potomac Yard
X	X	....	X	Washington—Union Station Station Master's Office Crew Dispatcher's Office	Wash. Term. Co. Potomac Yard N. Y. Region
X	X	....	X	Potomac Yard—R.F. & P.R.R. Crew Dispatcher's Office	Wash. Term. Co. Potomac Yard N. Y. Region
X	X	....	X	Dover Freight Station	.....
X	X	....	X	Delmar—Yard Master's Office	.....
X	X	....	X	Clayton—Station	.....

Bulletin Board and Bulletin Book	Employees' Register	Train Register	Standard Clock	Location	Other Regions, Divisions, and Railroads

CHESAPEAKE DIVISION (CONTINUED)

X	X	....	X	Harrington—Station	.....
X	X	....	X	Cape Charles—Yard Master's Office	.....
X	X	....	X	Norfolk Yard—Yard Master's Office	.....
		....		W. M. Ry— Port Covington—Yardmaster's Office Union Bridge—Station Hagerstown—Caller's Office	

Standard Clocks.

1075-A3. Standard Clocks at Other Points:

All Block and Interlocking Stations

Train Dispatchers Offices

Qualification of Conductor or Engineman—(Phila. Div.)

1075-A4. An engineman who has not made a trip in Road Service, as such, within a period of six (6) months over the portion of railroad on which he is expected to operate within the State of New Jersey must not be used on such portion of the road until he has been re-examined and qualified by the proper officer.

A fireman must not operate an engine in the State of New Jersey unless he is a promoted engineman and has qualified on the physical characteristics of the portion of the road to be used in the same manner as prescribed for an engineman. (This paragraph will not apply to engine crews assigned to yard engines while working within confines of yards).

1075-A6. If absent from all railroad duty for thirty (30) days or more conductors, enginemen, firemen and trainmen reporting to operate a train in road service in or through the State of New Jersey must notify the bulletin board supervisor of such absence. The bulletin board supervisor will examine the employe so reporting to ascertain the employe's knowledge and understanding of any General Orders, Bulletin Orders or changes in the operating rules which may have been issued during his absence. The result of this examination will be shown on C.T. 1515 which will also show the signature of both the employe and the examiner and will be forwarded to the Division Superintendent.

If the employe does not qualify or reports at a point where a bulletin board supervisor is not on duty, the employe must communicate with the Division Superintendent (Train Dispatcher) for further instructions. If qualified by the Train Dispatcher the C.T. 1515 will be prepared and signed by the latter.

BULLETIN ORDERS

1075-A7. With reference to **Rule 75**, paragraph 4, all Bulletin Orders issued and in effect during the period of one calendar month will expire at 12.01 A.M. on the first day of each month, all of which must be removed from Bulletin Board.

Effective at 12.01 A.M. on the first day of each month, a new Bulletin Order will be issued repeating all Bulletin Order paragraphs continuing in effect.

Bulletin Board and Bulletin Book	Employees' Register	Train Register	Standard Clock	Location	Other Regions, Divisions, and Railroads
CHESAPEAKE DIVISION					
X	X			Eddystone—Yard Office	
X					
X	X				
X	X		X	Landlith—Crew Dispatcher's Office in Locomotive Inspection Pit Building	Wash. Term. Co. Potomac Yard N. Y. Region
X	X			Edge Moor—North End Yard Office	
X	X			Edge Moor—South End Yard Office	
X	X			Edge Moor—?	
X	X			Edge Moor—?	
X				Wilmington—St. ...ster's Office	W. ...m. Co. Po. ...ard N. ...on
X				West Yard—Yard C	W. ...m. Co. Po. ...ard N. ...on
X				Perryville—Engine	
X				Baltimore—Wisc ...rd Office	
X				Baltimore ...d Master's Office	
X	X			Perryville ...cher's Office	Wash. ...m. Co. Potomac Yard N. Y. Region
X	X			Baltimore—Bay View Hump	
X	X			Baltimore—Bay View, South End Yard Office	
X	X			Baltimore—Jackson's Wharf Agent's Yard Office	
X				Baltimore—Penn Central Station Station Master's Office	Term. Co. ...e Yard ...egion
X				Baltimore—Mt. Vernon, Yard Master's Office	
X	X			Baltimore—Gwynns Run, Yard Master's Office	
X	X			...—Yard Office	Wash. Pot. N.
X				P.R.R. ... Second Floor, ... Enginehouse	... Yard N. Y. Region
X				Washington—Ivy City Team Track	Wash. Term. Co. Potomac Yard
X	X		X	Washington—Union Station Station Master's Office Crew Dispatcher's Office	Wash. Term. Co. Potomac Yard N. Y. Region
X	X		X	Potomac Yard—R.F. & P.R.R. Crew Dispatcher's Office	Wash. Term. Co. Potomac Yard N. Y. Region
X	X		X	Dover Freight Station	
X	X		X	Delmar—Yard Master's Office	
X	X		X	Clayton—Station	

OBSERVATION OF TRAINS FOR DEFECTS

Dragging Equipment Detector.

1078-A2. (Harrisburg, Phila. and Chesapeake Divisions). When Landis Interlocking Station, Bryn Mawr and Bowie Block and Interlocking Stations are not in service and letter E is illuminated a member of the crew of trains or engines actuating dragging equipment detector must report promptly to the Operator at the next open Block Station in the rear that their train has actuated Dragging Equipment Detector. This must be done at once and prior to examination of train.

After complying with Rule 78d, a member of the crew must advise the Block Station in the rear.

Laurel Movable Bridge

1078-A4. (Chesapeake Division). Telephone boxes located at each fixed signal are equipped with a small light and push button in a sealed case to be used in connection with dragging equipment detectors.

When dragging equipment detector has been actuated, fixed signal will display stop indication and small light will be illuminated.

Trains stopped at signal and finding small light illuminated, engine or train crew must notify train dispatcher.

After correction of defects in train, permission must be obtained from train dispatcher to break seal and operate pushbutton, which will restore signal to proceed indication.

MOVEMENT OF TRAINS

Clearance Authority

1079-A. Penn Central General Notice No. 207-C—Clearance Authority for movement of all equipment and all lading on open top cars over the lines of Penn Central and PRSL in freight service, cancels Pennsylvania Railroad General Notice 207-B and supplements.

Agents, Yardmasters, Car Inspectors and others responsible for the billing, carding, routing and handling of cars or other equipment to determine proper routing, must provide themselves with a copy.

1083-A1a. Except on portions of the railroad where Rules 251 or 261 are in effect, the information as to the arrival or departure of superior trains will be furnished on form C.T. 1246 or by message, by the operator at initial stations, junctions or where trains pass from one of two or more tracks to single track or by train orders if furnished to trains before arrival at the points mentioned.

Except: (Harrisburg Div.). At York Block and Interlocking Station a proceed signal displayed for eastward movement of yard engines to single track will indicate that all trains due which are superior, have arrived or left.

Train Ready Indicators (Phila. Division)

1084-A1. Penn Central 30th St. Station, Phila., Upper Level. When occupied passenger trains enroute to Suburban Station are ready to leave, conductor will push button on post adjacent to track on which train is standing to notify Broad that train is ready to proceed. Receipt of signal by Broad will be indicated by light near pushbutton. Before conductor gives starting signal to engineman, he must know that indication of the fixed signal governing eastward movement of his train at east end of platform is less restricting than Stop, unless the head end of the train is east of signal involved when station stop is made.

1084-A2. Penn Central 30th St. Station, Phila., Lower Level. Train Ready Indicators located overhead, applying to trains on each track, made up of two (2) lights—Green and Yellow, and push buttons at convenient locations marked conductor, Penn and cancel.

When train is ready to proceed insofar as each individual member of train crew and station force is concerned, they will be governed as follows:

When travel has descended from main concourse to platform at about fifteen (15) seconds before time of departure, when possible, the station attendant will press key in receptacle in stairhead in concourse, illuminating amber light on platform columns above button locations.

Upon receipt of station attendant's amber light and travel has boarded in his vicinity, flagman will press button marked flagman, illuminating yellow light on indicator. Conductor, or other member of his crew at his direction, will press button marked conductor, illuminating green light on indicator.

The conductor will observe indicator and when the green and yellow lights are illuminated and the amber light above the button locations is illuminated, will tap out to Penn and give proper communicating signal to proceed.

After train has departed, station attendants will press button marked cancel, which will extinguish all lights on indicators and columns.

1084-A3. North Phila. Station. On eastward platform, when passenger trains are ready to leave, conductor will push button on post adjacent to track on which train is standing. Receipt of signal by operator North Philadelphia will be indicated by light near push-button. If light is not received, conductor will call operator North Philadelphia on telephone.

After train has started, operator at North Philadelphia will extinguish light.

On westward platform, train ready indicators located overhead for each track consisting of one green light and one yellow light with push buttons at convenient locations marked conductor and cancel. Conductor (or other member of his crew at his direction) will press button marked conductor which will illuminate green light on indicator and light panel on operator's table in Block Station. Conductor will observe indicator and when both lights are showing, will give proper signal to start train. After train has departed, station attendant will press button marked cancel which will extinguish lights on indicator.

Train Ready Indicators—(Chesapeake Division)

1084-A4. Wilmington Station. Conductors of trains using No. 1 track will, prior to leaving time, or when ready to proceed, Tapout by displaying the red light in the Train Starting Tap Signal System, located at the elevator adjacent to No. 1 track. Light to be extinguished by the Operator after train has departed.

1084-A5. Penn Central Station—Baltimore. Train-starting indicator, consisting of a yellow and green light suspended from shelter shed 20 feet south of Charles Street Bridge, governing departure of southward and westward trains on Station Tracks No. 2, No. 3, No. 4 and No. 5. Push buttons located at convenient points on shelter posts on island platforms, No. 1 and No. 2, marked "Start" and "Track Number."

Train crews, station forces, and operator B.&P. Junction block station must be governed as follows:

When passenger trains are ready to leave, conductor must push button on post adjacent to track on which train is standing, which will display yellow light on train-starting indicator and yellow light on indicator in B.&P. Junction block station.

Yellow light on indicator in B.&P. Junction block station will show track from which train is ready to leave. When ready to start train, operator will push button marked S, which will display green light on starting indicator.

Conductor must observe train-starting indicator, and when green light is displayed, give proper communicating signal to engineer to proceed unless otherwise instructed.

Lights to be extinguished by the operator after train has departed.

Train Ready Indicators—(Harrisburg Division)

1084-A6. Harrisburg Station. Train starting indicator consisting of a yellow and green light suspended from stanchions of building structure of train sheds, and are located at each elevator, adjacent to track on which train is standing. Push buttons are located on shelter post near elevator on island platforms, also west end of shelter sheds, additional push buttons for Track No. 9 are located on island platform on east end of shelter shed.

Train crews, station forces and block operators at State and Harris block stations must be governed as follows:

When passenger trains are ready to leave, conductor must push button on post adjacent to track on which train is standing, which

will display yellow light on train starting indicator, a yellow light at the east and west gate in station overhead concourse, and a white light on indicator in State or Harris Block Station.

Yellow light on indicator in overhead concourse, at east or west gate, indicates train is ready to start, Usher will push button located at yellow light which will display green light on train starting indicator and a green light at the east and west gate, and yellow light will be extinguished at both locations.

White light on indicator in State or Harris Block Station will show track from which train is ready to leave. Operator will then display signal governing movement for track, as indicated, on train ready indicator.

Conductors must observe train starting indicator and when green light is displayed, give proper communicating signal to engine-man to proceed unless otherwise instructed.

Lights to be extinguished by operators at State or Harris after train has departed.

Yard Limits

1093-A1. Yard Limits indicated by yard limit signs as follows:

PHILADELPHIA DIVISION

Track	Between	And
Belvidere Delaware Branch	13610 feet north of Phillipsburg 4785 feet north of Frenchtown 20300 feet north of Lambertville 13620 feet north of Warren St.	1800 feet north of Carpenterville 9290 feet south of Frenchtown 8540 feet south of Lambertville MG
West Chester Branch	Media 2785 feet south of M.P. 26	Darlington End of Block Sign West Chester
Schuylkill Secondary Track	2500 feet east of M.P. 15 1000 feet east of M.P. 28 M.P. 36 5050 feet west of M.P. 55	4220 feet west of M.P. 18 890 feet west of M.P. 33 1300 feet west of M.P. 42 Orchard Block Limit Station
Bordentown Secondary	M.P. 16 Minson	M.P. 25 3693 feet east of M.P. 6
Pemberton Br.	Cooper Block Station 846 feet north of M.P. 18 60 feet south of M.P. 23	2061 feet north of M.P. 3 1524 feet north of M.P. 20 End of Main Track at Pemberton

HARRISBURG DIVISION

Cumberland Valley Branch	Camp 600 feet north of M.P. 17 1600 feet north of M.P. 40 2500 feet south of M.P. 49 3000 feet north of M.P. 72 2110 feet south of M.P. 89 M.P. 98 M.P. 108	M.P. 10 3500 feet south of M.P. 19 Home Signal Pennroad 3500 feet south of M.P. 54 2840 feet south of M.P. 75 M.P. 95 1784 feet south of M.P. 102 Winchester (end of track)
Frederick Secondary	3093 feet north of M.P. 14 3000 feet north of M.P. 23 1500 feet north of M.P. 31	3305 feet south of M.P. 16 M.P. 24 1300 feet south of M.P. 33
Northern Central Branch	1729 feet east of M.P. 60	2439 feet east of M.P. 55

CHESAPEAKE DIVISION

Delmarva Branch	Northward Home Signal— Davis Townsend—1130 feet north of M.P. 29 Dover—2000 feet north of M.P. 44 Harrington—M.P. 62	M.P. 15 2600 feet north of M.P. 38 2700 feet south of M.P. 51 1620 feet south of M.P. 66
New Castle Secondary Track	1510 feet south of Bridge	End of Block—Porter
Seaford Secondary	290 feet north of M.P. 95	Hearn

CHESAPEAKE DIVISION (CONTINUED)

Track	Between	And
Pocomoke Secondary	Patton	M.P. 11
Oxford Secondary	Main Line Junction Clayton	3452 feet south of Clayton
D.M. & V. Secondary	Main Line Junction Harrington	228 feet south of M.P. 1
Cambridge Secondary	Main Line Junction Seaford	1300 feet south of M.P. 2
Pope's Creek Secondary	Main Line Junction Bowie	975 feet north of M.P. 1

1093-A2. (Harrisburg Division). Engines of the Western Maryland Ry., when using Frederick Secondary Track, within York yard limits, must not move north of Gas Company track, nor south of north end West York siding.

Permission for use of Frederick Secondary Track must be secured from operator at York block and interlocking station. After clearing the Penn Central tracks, report clear to operator at York block and interlocking station.

Engines of the Penn Central, when using main track of Western Maryland Ry., within York yard must not move beyond Gas Co. track east, nor west of Market Street.

Crews will operate at restricted speed.

Permission for use of the Western Maryland Ry. tracks must be secured from Western Maryland Ry. operator at York, 6.30 A.M. to 12.00 Noon, and from 1.00 P.M. to 3.30 P.M., daily, except Sunday. On Sundays, and at all other times, permission must be secured from train dispatcher at Hagerstown. After clearing the Western Maryland Ry. track, report clear to operator or train dispatcher as indicated above.

1093-A3. (Phila. Div.). Except where otherwise provided, engines of regular trains with permission of operator may occupy main track within yard limits on the time of trains to be run by same engine, for the purpose of switching train or turning engine.

Yard Limits—Application of Rule S-93— State of New Jersey

1093-A4. (Phila. Div.).



← Reflectorized
Background

INDICATION—Proceed in
accordance with **Rule S-93.**

NAME—Yard Limit Sign.

Authority to Proceed as an Extra

1097-A1. In the application of **Rules S-97** and **D-97** when a train is to run as a Passenger Extra it will be notified by the operator except:

At Suburban Station, Penn Central 30th Street Station, Philadelphia, North Philadelphia Station or Harrisburg Station—by the Station Master or his representative.

At Wilmington, Penn Central Baltimore and Washington Passenger Stations, station masters are authorized to verbally instruct conductor to operate train as a Passenger Extra. Conductor must instruct engineman.

At initial terminals by Station Master, Agent, or their Representative.

NON-INTERLOCKED RAILROAD CROSSINGS AT GRADE.

1098-A1. Movements of trains or engines on tracks of these divisions over non-interlocked railroad crossings at grade will be governed as follows:

PHILADELPHIA DIVISION

Location	Signals, etc., Governing Movements Over Crossing		Requirements	Note
	Type	Indication or Position		
Morrisville Yard Reading Co. Crossing with lead from No. 1 Running Track to Coal Storage Yard.	None	None	It must be known the crossing is clear before using.	
Morrisville Yard Reading Co. Crossing with lead from out- bound Fairless Spur Track to Warner Co.	None	None	It must be known the crossing is clear before using.	
MA—Reading Co. Crossing with lead from No. 1 Running Track to Strick Trail- er Co.	None	None	It must be known the crossing is clear before using.	
Phillipsburg: Freight House tracks, Cross- ing with lead to L. & H. R. R. Bridge.	None	None	It must be known the crossing is clear before using.	
PC-B. & O. R.R.: Delaware Ave. and Vandalia St.	None	None	All Penn Central movements must stop and provide flag protection against B.&O.R.R. movements. All switches are hand operated.	3
PC-Reading Co.: 60th St. Track	Stop Sign	Stop	See Notes	1-2
PC-Red Arrow R.R.: West Chester Pike at Llanerch, Pa.	Stop Sign	Stop	See Notes	2-3
PC-Reading Co.: East of Downs-Cornog Track	Stop Sign	Stop	See Notes	2-4
PC-Reading Co.: Brad- ford Hills Quarry Track, 600 feet east of Main Track Switch	Stop Sign	Stop	See Note	6

HARRISBURG DIVISION

PC-Reading Co.: Lebanon	Stop Signs	Stop	See Note	5
PC-Reading Co.: Cornwall	Stop Signs	Stop	See Note	11
Hanover W. M. Ry. with PC 3450 feet south of Mile Post 31.	Stop Signs	Stop	Stop before crossing and then proceed under flag protection.	

CHESAPEAKE DIVISION

Berlin	Stop Sign	Stop	Trains and engines on D.M.& V. Secondary track must approach stop sign prepared to stop and stop unless track is seen or known to be clear.	
Berlin	Stop Sign	Stop	Trains and engines on Ocean City track must stop clear of stop sign and secure permis- sion before fouling and report clear upon completion of movement over D.M.&V. Secondary track, to operator at Harrington	
West Yard: PC yard track with Reading Co. track and B.&O. track.	Fixed Signal Dwarf Type	Stop or Restricting	Penn Central trains and engines must stop before fouling cross- ing and crew must be positive no conflicting moves are being made before changing route and signals.	10

CHESAPEAKE DIVISION (CONTINUED)

Location	Signals, etc., Governing Movements Over Crossing		Requirements	Note
	Type	Indication or Position		
Hasel Dell: New Castle Secondary track with Reading Co. track.	By Day: Gate Target By Night: Red Light	Stop	Must approach crossing prepared to stop and stop, unless crossing is seen, or known, to be clear and gate in proper position.	7
Mill Creek Jct. PC Yard track with Reading Co. track.	Stop Signs	Stop	All Trains using this crossing must stop clear of stop signs at clearance point and then proceed over crossing under flag protection.	
Pigeon Point Crossing: New Castle Secondary track with Reading Co. track.	Semaphore	Clear	Will be operated by train or engine crews from ground level platform located adjacent to the crossing in accordance with instructions posted.	8
New Castle Battery track with New Castle Secondary track.	Stop Signs	Stop	All movements must be made under flag protection.	
Union Crossing: President Street Yard track and Bear Creek track and Canton R.R.	Stop Sign with Red Light	Stop	All trains using this crossing must stop clear of stop signs at clearance point and then proceed over crossing under flag protection. In the event trains of the Canton R.R. and PC arrive at the crossing at approximately the same time, trains of the PC will have prior right to crossing.	
Madison Yard: W. M. Ry. with PC at Monument Street.	None	None	Stop clear of crossing and then proceed over grade crossing under flag protection.	
Canton: Canton R. R. with PC South of 16th Street.	Stop Signs with Red Lights	Stop	All trains using this crossing must stop clear of stop signs at clearance points and then proceed over crossing under flag protection. In the event trains of the Canton R.R. and the PC arrive at the crossing at approximately the same time, trains of the PC will have prior right to crossing.	
Canton: PC with B. & O. R.R. and Canton R.R.	Stop boards with Red Lights on Canton R. R. Semaphore signals on B. & O. R.R., PC	Stop (Signals north and south of crossing)	Fixed signals protecting PC and B.&O.R.R. trains at this crossing will display aspects Rule 292 , Figure C and Rule 281 , Figure C; and will govern movements over the crossing only. The normal indications displayed on these signals will be clear for the movement of PC trains and stop against the movements of B. & O. R.R. trains. B. & O. R.R. and Canton R.R. crews will contact Yardmaster, Head of the Yard, Canton, for permission to use crossing, then manipulate levers as indicated on instructions posted at this location. When movement is completed, restore levers to normal and report movement clear to Yardmaster, Head of Yard, Canton. Northward PC trains approaching this point and finding the signals in stop position will stop clear of Boston Street grade crossing.	
Canton: PC crossing to Ore Pier and across Canton R.R. on Newgate Ave.	Stop Signs with Red Lights	Horizontal	It must be known that crossing is clear before using.	9

NOTES:

1. Movements must stop at Stop Signs and shall not proceed over Reading Railroad until crossing is clear.

NOTES: (Continued)

2. Each railroad movement will approach this crossing at grade prepared to stop and before moving over this crossing a member of train crew equipped with a red flag by day and a red light by night must precede each movement.
3. Cars must not be left standing within confines of crossing.

4. PC movements must stop at Stop sign governing their movement and provide flag protection against Reading Company movements before proceeding over crossing.

Reading Company movements will stop at Stop sign governing their movement (255 feet on either side of crossing) then proceed over crossing if crossing is clear.

In the event PC and Reading Company movements arrive at Stop signs governing their particular movements at approximately the same time, the Reading Company will have prior right to the crossing.

5. Stop signs located 35 feet west of and 25 feet east of crossing at Lebanon governing PC eastward and westward movements over crossing. PC and Reading Company movements must stop at stop signs and will proceed over crossing only after it is known crossings are clear. In event PC and Reading Company movements arrive at stop signs at Lebanon at approximately the same time, Reading Company movements will have prior right to the crossing.

6. Reading Company movements must stop at stop sign and if crossing is clear, proceed over crossing.

PC movements must stop at stop sign and if crossing is clear proceed over crossing under flag protection.

Reading Company movements have preference over PC movements that arrive at the crossing simultaneously.

7. Normally set for Penn Central Trains.

8. Signals will normally be set for movements on Penn Central tracks. Ground level platform with levers equipped with Penn Central and Reading Co. switch locks. Levers must be kept locked, when not in use.

9. Normal position is for Penn Central movements. When movement is to be made by Canton R.R., member of Canton R.R. crew must place signal in stop position if crossing is not occupied by a Penn Central train, or a Penn Central train is not approaching close. When movement of Canton R.R. train is completed, member of Canton R.R. crew must restore signal to normal position.

10. If from failure of apparatus signal cannot be changed from its most restrictive indication and no conflicting movement of either railroad is in sight, conductor or engineman will, after protecting crossing, pass signal in stop position and report to Division Superintendent from first point of communication where the report can be made without delay.

11. Stop signs located 200 feet west of and 370 feet east of crossing at Cornwall governing PC eastward and westward movements over crossing.

PC and Reading Company movements must stop at stop signs and will proceed over crossing only after it is known crossings are clear. In event PC and Reading Company movements arrive at stop signs at Cornwall at approximately the same time, PC movements will have prior right to the crossing.

Movable Bridge—Not Part of an Interlocking

1098-B1. (Phila. and Chesapeake Divisions). To authorize an engine with or without cars to pass a stop signal governing movements over Grays Ferry movable bridge, the following instructions will apply:

1. The bridge tender must personally examine or have knowledge from an authorized maintainer or M W representative that the movable bridge is in place, with rails lining up properly, locked and safe for the movement and that smash boards are secured in vertical position.
2. This information must then be given to the yard master or his representative who will, in writing, authorize the engine to proceed as though restricting signal were displayed.

At the following movable bridges:

Potomac River (0.94 mile south of Fourteenth Street Interlocking).

Canal (1.9 miles south of Kirkwood).

Laurel (0.2 mile north of Laurel).

Lewes. Located in Lewes Beach track, 3085 feet east of Lewes station. (Normal position is movable bridge open for water traffic.)

Denton—1870 feet west of Denton Station on Denton Running track (no smash boards). (Note—Normal position is movable bridge open for water traffic, May 30 through Sept. 30.)

Darby Creek (0.95 mile south of Essington Freight Station)

Delanco (0.3 mile east of Mile Post 12)

April 1 to November 30 inclusive: Bridge Watchman on duty at Delanco 7.00 A.M. to 11.00 P.M., Daily except Sunday. 3.00 P.M. to 11.00 P.M. Sunday. Bridge will be locked up for train movements when watchman is not on duty except that bridge will be open for water traffic 7.00 A.M. to 3.00 P.M. Sunday.

December 1 to March 31 inclusive: Bridge Watchman off duty at Delanco continuously. Bridge will be locked up for train movements. Signals will be displayed in proceed position.

In case of signal failure a train will be permitted to pass the stop signal after receiving a hand signal given under the direction of or by the bridge tender or trainman, stationed on the track on which the movement is to be made, after ascertaining that the movable bridge is in place with rails lining up properly and smash boards are in position for movement. A speed of four miles per hour must not be exceeded over the movable bridge with any part of train.

1098-B2. (Philadelphia Div.). Martins Creek Yard—All trains and yard engines must move in vicinity of junction with L.&N.E.R.R. and Erie-Lackawanna prepared to stop unless track is seen or known to be clear.

Attention is called to Special Instruction of current timetable of L.&N.E.R.R. reading "Within yard limits the main track may be used, protecting against first-class and second-class trains. Third-class, extra trains and yard engines must move within yard limits prepared to stop unless the track is seen or known to be clear." Also Erie-Lackawanna General Instruction of current timetable reading—"The movement in either direction of trains or engines between division post at end of Martins Creek Branch and the east end of the Delaware River bridge must be under protection of a member of the crew against opposing trains or engines."

1098-B5. (Chesapeake Division). Royal Oak. Located in McDaniel track, 6.4 miles west of Easton Junction. Normal position is movable bridge open for water traffic.

PROTECTION OF TRAINS

1099-A2. APPLICATION OF RULE 99, STATE OF NEW JERSEY.

In accordance with New Jersey Board of Public Utility Commissioners Order of January 12, 1966; in the application of Rule 152 and the Notes to Rule 99, in regard to flag protection, the following instructions are in effect in the State of New Jersey:

When trains are operating under Manual Block Signal System Rules the requirements of Rule 99 for following movements will apply when Rule 316 is in effect, and when operating under Automatic Block Signal System Rules the requirements of Rule 99, in so far as protecting against following trains is concerned, will have been complied with when full protection is afforded against trains moving at Restricted speed.

PROTECTION OF TRAINS

1099-A3. APPLICATION OF RULE 99, STATE OF MARYLAND.

Pursuant to Court Order, employees operating in the State of Maryland are reminded:

1. "Where either of the two Notes to Rule 99 apply, flagging protection shall nevertheless be required where employees have knowledge of emergency conditions affecting the safety of following trains when such conditions are of a nature which the engineer of such following train or trains is not required to know or to anticipate on the basis of signals, train orders, rules or otherwise. This instruction does not relieve employees from compliance with other applicable rules."

2. "Movements at restricted speed must be made prepared to stop within the range of forward vision, short of train, obstruction or switch not properly lined and to look out for broken rail. Speed must be reduced to not exceeding fifteen miles per hour."

1103-A1. Public Crossings at Grade.

Wherever crossing protection is operated manually, it must be restored to normal after movement is completed and control boxes must be locked.

Tubular train—When tubular equipment is stopped on grade crossing protected by automatic apparatus, protection must be provided by crews against highway traffic.

Attention is called to the following extract from an order issued by the Pennsylvania Public Utility Commission, State of Pennsylvania.

"A light shall be displayed on the head end of drafts of railroad cars being pushed or dropped over a public highway crossing, at grade, during hours of darkness whether or not the tracks constitute a part of a railroad yard, except at times when such crossing is protected either by gates, automatic highway crossing signals, watchmen or train-service employees."

Column Table for Public Crossings at Grade

X—Indicates Method of Operation

COLUMN 1—Trains or engines must stop before passing over highway crossing and a member of crew must protect the crossing in advance of each movement.

COLUMN 2—Automatic highway crossing protection provided on sidings, yard or other tracks, indicates the approach of a train.

COLUMN 3—Apparatus provided to interrupt operation of automatic highway crossing protection automatically.

COLUMN 4—Apparatus provided to interrupt operation of automatic highway crossing protection manually.

COLUMN 5—Trains or engines must stop within limit marked by yellow stripe on side of rail (approximately 70 feet each side of crossing) but clear of highway until crossing protection is operating and highway is clear. If automatic protection fails to function, member of crew must protect the crossing in advance of each movement.

COLUMN 6—Highway crossing protection must be operated manually to protect train movement.

PHILADELPHIA DIVISION

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
MAIN LINE: Millham	Ward Ave.	East State St. Extension	X						
		U. S. Plywood Co.	X						
Lawrence Township	White Rd.	Enterprise	X						
	Hutchinson Mills Rd.		X						
Trenton	Connecting road between Route 26 Extension and New York Ave.		X						
Morrisville	Pennsylvania Ave.	Old Line Tracks	X						37
	Washington St.		X						37
	All Crossings	Delmorr Ave. Industrial	X						42
Tullytown	Philadelphia and Bristol Turnpike	Naught Track Warner Company	X						37

PHILADELPHIA DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
MAIN LINE: (CONTINUED) Edgely	North Radcliffe St.	Patterson Parchment Paper Co.	X						37
Grundy	Beaver Dam Rd.	M. & M. Co. Inc.		X					1
	Route 13		X						43
Bristol	All street crossings	Old Line Tracks	X						37
Cornwells Heights	State Rd.	Penn-Salt Chemical Co.	X						37
Andalusia		Edgecomb Steel Co.	X						37
Torresdale		Filtration	X					X	2
BELVIDERE— DELAWARE BRANCH: Trenton	All crossings	All Tracks							39
WB	Wilburtha Rd.	Siding					X		1
	Upper Ferry Rd.						X		1
Moore	River Rd.	Quarry	X						
Lambertville	Bridge St.	Main			X				
	Coryell St.				X				
	Public Rd. Crossing	Lambertville	X						
Flemington	N. J. Route No. 12	Flemington	X						
Phillipsburg	Union Square	All Tracks							44
Martins Creek	Broad St.	Siding and Yard		X				X	
BORDENTOWN SECONDARY TRACK: Trenton	Hamilton Ave.	Industrial					X		39
	South Broad St.	Industrial					X		39
		Connecting						X	2-39
		Lead						X	2-39
	Cass St.	Industrial	X				X		39-40
	Lalor St.						X		39
ROBBINSVILLE SECONDARY TRACK: Windsor	Edinburg Rd.	Robbinsville Secondary	X						
Bordentown	Park St.	Wye	X						
Yardville	Trenton Rd.	Storage		X					
Robbinsville Secondary with automatic protection	All crossings with automatic protection	All Tracks							38
COALPORT— HAMILTON AVE. RUNNING TRACK: Trenton	East State St.	Running							39-41
OTHER TRACKS: Trenton	Mulberry St.	Industrial		X			X		39
	New York Ave.	Enterprise					X		39
East End	Browns Hill Rd.	No. 1 Running		X					
Industrial	C.R.R. of N.J. Private Crossing	400 feet west of Rigid Frog Crossing with PATH						X	

PHILADELPHIA DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
PHILADELPHIA:	All public crossings	Commerce St.	X						
		Westmoreland St.	X						
	All public crossings (Aramingo Ave., at Tioga St.)		X						20
Tacony St. 140 feet west of Tacony Freight Station	State Rd.	Kensington and Tacony	X						1-13
543 feet west of Tacony Freight Station	Wissinoming St.		X						1
	Tacony St.		X						1
	Aramingo Ave. between Castor Ave. and Butler St.	Frankford St.	X						20
	At Roxborough St.		X						20
	At Church St.		X						20
	At Orthodox St.		X						20
	Margaret St.		X						
	Bermuda St.		X						
	Butler St.		X						
	Wheatsheaf La.		X						
	State Rd.	Frankford Arsenal	X						13
	All public crossings (State Rd., see Note 13)	Tacony	X						
		Bleigh St.	X						
	All public crossings	Bustleton	X						
	West of 30th St.	Gray's Ferry Ave.	X						
	West of 35th St.		X						
	Gray's Ferry Ave. and 34th St.	Industrial	X						20
	49th St. Crossings	Gray's Ferry Yard	X						
	All public crossings	80th St.	X						13
	All public crossings between 24th St. and Delaware Ave.	Washington Ave. (All tracks)	X						14-16
	Private Rd.	Girard Point	X						16
	All public crossings	Swanson St.	X						
		Delaware Ave.	X						
	Darien St. Greenwich Yard	Merchants Warehouse Co.	X						
	Pattison Ave. Greenwich Yard		X						15
		U.S. Cold Storage Co.	X						15
52nd. Street	Flexi-Van	No. 14 Running		X					
		No. 15 Running		X					
		Eastward Belt (880 Feet East of 52nd. Street Undergrade Bridge 4.06 leading to Flexi-Van Terminal Facilities)					X		

PHILADELPHIA DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
PHILADELPHIA (CONTINUED) Greenwich	Food Distribution Center	1350 feet from connection with Industrial Track	.....	X	.....	.....	.....	.....	1
D.R. R.R. & B. CO. BRANCH: Divide—Jordan (First grade crossing south of Divide)	Burlington Pike	Industrial	.....	X	.....	.....	.....	.....	.....
		Main	.....	X	.....	.....	.....	.....	29
Utica Ave.	Utica Ave.	Main	.....	.....	X	.....	.....	.....	1
Delair	DeRousse Ave.	Connecting	.....	X	.....	.....	.....	.....	.....
	Curtis Ave.		.....	X	.....	.....	.....	.....	.....
WEST CHESTER BRANCH: Lansdowne	Union Ave.	No. 1 and No. 2	.....	.....	X	.....	.....	.....	3-33
	Wycombe Ave.		.....	.....	X	.....	.....	.....	33
Primos	Oak Lane		.....	.....	X	.....	.....	.....	33
Lenni	Lenni Station Rd.	Naught and Yard	X	.....	.....	.....	.....	.....	.....
West Chester	Worthington St.	Farm	X	.....	.....	.....	.....	.....	16
	Union St.	Station	.....	.....	.....	.....	.....	.....	35
SCHUYLKILL SECONDARY TRACK: Spring Mill	Righter St.	Storage	.....	X	.....	.....	.....	.....	.....
Conshohocken	Cherry St.	Secondary	.....	X	X	.....	.....	.....	33-34
	Harry St.		.....	.....	X	.....	.....	.....	7-33
Earnest	Conshohocken Hghy.	Norris	X	.....	.....	.....	.....	.....	13
Norristown	Ford St.	Secondary	X	.....	.....	.....	.....	.....	16
		No. 1 Running	X	.....	.....	.....	.....	.....	16
	Mill St.	Freight House	X	.....	.....	.....	.....	.....	.....
Oaks	Synthane Corp. Rd.	Siding	.....	X	.....	X	.....	.....	.....
		Synthane Corp.	.....	X	.....	X	.....	.....	.....
Spring City	Bridge St.	Storage	.....	X	X	.....	.....	.....	26
Fricks Lock	Fricks Lock Rd.	Eastern Warehouse Track No. 2	X	.....	.....	.....	.....	.....	.....
Pottstown	Keim St.	Yard	.....	X	.....	.....	.....	.....	.....
		Lock Siding	.....	X	.....	X	.....	.....	.....
	Water St.	Siding	.....	X	.....	.....	.....	.....	2
	Hanover St.	Secondary	.....	.....	X	.....	.....	.....	.....
Stowe	Grosstown Rd.	Pottstown Metal Products Co.	X	.....	.....	.....	.....	.....	16
189 feet west of M.P. 42	Old Reading Pike	Doehler Jaris Co.	X	.....	.....	.....	.....	.....	.....
West of Monocacy	State Hwy. Rt. 724	Hoppell Ind.	.....	X	.....	X	.....	.....	1
Reading	Pump House Rd., Exeter St. and all Carpenter Steel Co. pedestrian crossings	East Reading, North Reading, Carpenter Steel and Team	X	.....	.....	.....	.....	.....	.....
	Bern St.	North Reading and Carpenter Steel	X	.....	.....	.....	.....	.....	.....
	Penn. Chestnut and Spruce Sta.	Court St.	X	.....	.....	.....	.....	.....	.....

PHILADELPHIA DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
SCHUYLKILL SECONDARY TRACK: (CONTINUED) Tracks leading to Prizer-Painter and Orr & Sembower Companies east of Reading									
	U.S. Route No. 10	Industrial	X						
3679 feet west of junction with Secondary track	U.S. Route No. 61	North Reading	X						
Temple	Tuckerton Rd.	Storage and Freight House	X						
Leesport	Water St.	Storage	X						
Shoemakersville	U.S. Route No. 61	Glen Gery Shale Brick Corp.	X						18
Hamburg	Grand St.	Siding	X						
	Walnut St.	Siding, Coal and Warehouse	X						
		Secondary			X				
	Pine St.	Siding	X						
		Secondary			X				
	Washington St.	Siding	X						
		Secondary			X				
	State St.	Siding		X			X		
		Secondary			X				
Schuylkill Haven	Route 61	Detroit Mobile Homes Co.						X	
TRENTON BRANCH: Plymouth Meeting	Gravers Rd.	Industrial		X			X		
		No. 1			X				33
TB-22	Henderson Rd.	No. 1 and No. 2			X				33
BORDENTOWN BRANCH: Pavonia	Federal St.	R. M. Hollingshead	X						
	Mickle and 16th Sts.		X						
	Carmen St.	Iowa Soap	X						
	River Rd.	Pool Trucking Co.	X						
Pennsauken Park	River Road	Industrial	X						17
	Suckle Hwy.		X						
Palmyra	Crossing west of Arch St. Station	Industrial							30
BORDENTOWN SECONDARY TRACK: Riverton	Thomas Ave.	Industrial		X			X		
		Secondary			X				
	Main St.				X				
	Cedar St.	Industrial			X				
	Bannard St.	Whitsell, Inc.	X						16
Cambridge	Front St.	Gadley, Inc.	X						

PHILADELPHIA DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
BORDENTOWN SECONDARY TRACK: (CONTINUED) Riverside	Chester Ave.	Secondary and Ind.	.....	.....	X	.....	.....	.....	.....
		Secondary	.....	.....	X	.....	.....	.....	5
	Fairview Ave.	Secondary and Ind.	.....	.....	X	.....	.....	.....	.....
	Pavillon	.....	.....	.....	X	.....	.....	.....	.....
		Secondary	.....	.....	X	.....	.....	.....	8
Delanco	Coopertown Rd.	Industrial	.....	.....	.....	.....	X	.....	.....
2900 feet east of M. P. 13	Burlington Ave.	Kaiser Gypsum Co.	.....	.....	.....	.....	.....	X	.....
Beverly	Broad St.	Industrial	.....	X	.....	.....	X	.....	.....
		Secondary and Industrial	.....	.....	X	.....	.....	.....	.....
	Cooper St.	Secondary, Industrial, Yard and Delivery	.....	X	X	.....	X	.....	.....
	First crossing west of station	Industrial	.....	.....	.....	.....	.....	.....	30
Burlington	Sluice Rd.	Siding	.....	X	.....	X	X	.....	.....
		Secondary, Industrial, Yard and Delivery	.....	.....	X	.....	.....	.....	.....
	Keim St.	Secondary	.....	.....	X	.....	.....	.....	.....
	Duggan Drive	Chein Toy Industrial	X	.....	.....	.....	.....	.....	.....
E. Burlington	Jones St.	Yard, Industrial Delivery	.....	X	.....	.....	X	.....	.....
		Secondary, Industrial Yard and Delivery	.....	.....	X	.....	.....	.....	.....
	Stevens Rd.	Yard	.....	X	.....	.....	X	.....	.....
Florence	Columbus Rd.	Industrial	.....	X	.....	.....	X	.....	.....
4178 feet from Florence	Olive St.	Florence Delivery	X	.....	.....	.....	.....	.....	.....
5940 feet from Florence	Pine St.	.....	X	.....	.....	.....	.....	.....	.....
8333 feet from Florence	Broad St.	.....	X	.....	.....	.....	.....	.....	.....
PEMBERTON BRANCH: MP2—MP3	Pleasant Street	Main	.....	.....	.....	.....	.....	.....	26
	Westfield Avenue	Main	.....	.....	.....	.....	.....	.....	26
MP3—MP4	36th Street	Main	.....	.....	.....	.....	.....	.....	26
West Merchantville	Euclid Avenue	Main	.....	.....	.....	.....	.....	.....	26
	Wellwood Avenue	Main	.....	.....	.....	.....	.....	.....	26
Merchantville	Morris St.	Main	.....	.....	.....	X	.....	.....	6-26
	Center St.	.....	.....	.....	.....	X	.....	.....	6-26
	Park Ave.	Industrial	.....	X	.....	.....	X	.....	26
		Main	.....	.....	.....	X	.....	.....	6-26
	Cove Rd.	Industrial	.....	X	.....	.....	X	.....	26
		Main	.....	.....	.....	X	.....	.....	6-26

PHILADELPHIA DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
PEMBERTON BRANCH: (CONTINUED) Pennsauken	Union Avenue	Main	.....	.....	.....	.....	.....	.....	26
	Haddonfield Road	Main	.....	.....	.....	.....	.....	.....	26
Maple Shade	Coles Avenue	Main	.....	.....	.....	.....	.....	.....	26
	Fork Landing Road	Main	.....	.....	.....	.....	.....	.....	26
	Stiles Avenue	Main	.....	.....	.....	.....	.....	.....	26
Lenola	Lenola Road	Main	.....	.....	.....	.....	.....	.....	26
	New Albany Road	Main	.....	.....	.....	.....	.....	.....	26
Mt. Holly	Madison Ave.	Main	.....	.....	X	.....	.....	.....	12-26
	Pine St.	Industrial	X	.....	.....	.....	.....	.....	1-26
	Maple Ave.		X	.....	.....	.....	.....	.....	26
	N. J. Route 38	Medford	X	.....	.....	.....	.....	.....	19
	East Landing St. and Eyrestown Rd. (Bella Bridge Rd.) (4th and 6th grade crossings south of Mt. Holly)		X	.....	.....	.....	.....	.....	.....
Lenola- West Moorestown	Flynn Ave. (1375 Feet South of MP 9)	Main	.....	.....	X	.....	.....	.....	33
West Moorestown	Church Street	Main	.....	.....	.....	.....	.....	.....	26
	New Albany Rd.	International Pulverizing	X	.....	.....	.....	.....	.....	.....
	Flynn Ave.	Main	.....	.....	X	.....	.....	.....	26-33
	Locust St.	Industrial	X	.....	.....	.....	.....	.....	26
South of Moorestown	Chestnut St.	Main	.....	.....	X	.....	.....	.....	10-26
Moorestown	Mill St.	Industrial	X	.....	.....	.....	.....	.....	26
	Chester Ave.	Main	.....	.....	X	.....	.....	.....	9-26
	Washington Street	Main	.....	.....	.....	.....	.....	.....	26
	Zelley Avenue	Main	.....	.....	.....	.....	.....	.....	26
Stanwick Avenue	Stanwick Avenue	Main	.....	.....	.....	.....	.....	.....	26
	Borton Landing Road	Main	.....	.....	.....	.....	.....	.....	26
MP11—MP12	RCA No. 1	Main	.....	.....	.....	.....	.....	.....	26
	RCA No. 2	Main	.....	.....	.....	.....	.....	.....	26
MP13—MP14	Hartford Road	Main	.....	.....	.....	.....	.....	.....	26
Masonville	Masonville Road	Main	.....	.....	.....	.....	.....	.....	26
Hainesport	Mt. Laurel Road	Main	.....	.....	.....	.....	.....	.....	26
	Lumberton Road	Main	.....	.....	.....	.....	.....	.....	26
MP21—MP22	Church St.	Main	.....	.....	.....	.....	.....	.....	26
Birmingham	Budtown Road	Main	.....	.....	.....	.....	.....	.....	26
Lumberton	Main St.	Medford	X	.....	.....	.....	.....	.....	.....
Medford	N. J. Route 70		X	.....	.....	.....	.....	.....	19
	Pointville Rd.		X	.....	.....	.....	.....	.....	.....
DIX RUNNING TRACK: Lewis	Pemberton— Wrightstown Rd.	Running	X	.....	.....	.....	.....	.....	.....
Pemberton	Pointville Road	Main	.....	.....	.....	.....	.....	.....	26

PHILADELPHIA DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
KINKORA RUNNING TRACK:									
Jobstown	Monmouth Rd.	Running	X						
Juliustown	Main St.	Kinkora Running		X					26
Columbus	U.S. Route No. 206			X		X			26
OTHER TRACKS:									
	Red Lion Road	Industrial						X	
West of Northeast Airport	Grant Ave.							X	
Upper Darby	Garrett Rd.	Newtown Square		X					
Petty Island	Petty Island Br.	Industrial		X					22
E. Downingtown	Lancaster Ave.	Cornog	X						
	Washington Ave.		X						
	To Reading Co. Sta.		X						
	Creek Rd.		X						
5th grade crossing west of Downs	Ludwig Rd.		X						
West of Whitford	Route 104	Bradford Hills Quarry, Inc.	X						
1st grade crossing south of Main track switch	Church Rd.	Henderson Ind.	X						
2nd grade crossing south of Main track switch	Shoemaker Rd.		X						
1st grade crossing south of Main track switch	Church Rd.	Swedeland Industrial	X						
Pembroke	Pembroke Ave.	Newtown Square	X						
	Pembroke Yard		X						
Arlington	State Rd.		X						
	Cedar La.		X						
North of Llanarch	Township Line Rd.		X						
Llanarch	West Chester Pike	Newtown Square	X						20
Grassland	Eagle Rd.		X						
Delaware Co., Pa.	All public crossings	Cardington	X						
West Chester	Market St.	Fraser Running	X						
	Biddle St.		X						
Wilmer	Bridge and Pothouse Rds.	Devault Running	X						
	Charlestown		X						17
Roebbling	Knickerbocker Rd.	All Yard		X				X	
Camden	Haddon Ave.	Pine St.	X						
	Mt. Ephraim		X						

NOTES:

1. An apparatus is provided for manual operation of the highway crossing signals should they fail to operate automatically.
2. A member of the train crew must station himself on the crossing to insure full protection until movement is completed.
3. To avoid unnecessary operation of automatic highway crossing protection signals at Union Ave., Lansdowne, by movements of southward trains from No. 2 Track to the Newtown Square Track, such trains must stop and not pass fixed signal B-55, located 355 feet south of Fernwood Passenger Station, until switch is lined for movement to Newtown Square Track.
Northward passenger trains on No. 1 Track must platform first MU car or engine.

NOTES (Continued)

5. **Riverside**—Eastward trains delayed or working between Main Street 1,008 feet west of Mile Post 11 and Chester Ave. 905 feet east of Mile Post 11 for a period of two minutes and ten seconds or longer must approach Chester Ave. prepared to stop unless full protection is afforded.
6. **Manually controlled electric push buttons to cut out and cut in flashing light signals in service as follows:** At Cove Road in cabinet on north end of instrument case when cars are standing between Park Avenue and Cove Road clear of insulated joint south side of Park Avenue and north side of Cove Road the flashing light signals may be cancelled by pushing button marked "CUT OUT". To start flashing light signals after being cancelled, push button marked "CUT IN".
Cars left standing between Park Avenue and Cove Road while train is shifting south of that point when returning to cars north of Cove Road crew must know that automatic highway crossing protection is operating properly before making movement over Cove Road. If automatic protection is not operating properly before making movement over crossing a member of the crew must be stationed on the crossing to give warning to persons using the highway.
At Center Street in cabinet on south end of instrument case when cars are standing between Morris Street and Center Street and clear of insulated joints south side of Morris Street and north side of Center Street the flashing light signals at Center Street may be cancelled by pushing button marked "CUT OUT". To start flashing light signals after being cancelled, push button marked "CUT IN".
Trains leaving cars standing between Morris Street and Center Street and then proceeding south of Cove Road with balance of train to deliver and shift cars, must know when returning to cars north of Center Street that flashing light signals are operating properly at Cove Road, Park Avenue and Center Street before crossing. If automatic highway crossing protection is not operating properly a member of the crew must be stationed on the crossing to give warning to persons using the highway. Cabinets must be locked when not open for immediate use.
7. To avoid unnecessary operation of automatic highway crossing protection, eastward trains when necessary will leave part of their train west of "CC" sign, west of Harry Street and westward trains, when necessary will leave part of their train east of "CC" sign, east of Cherry Street, when required to perform shifting movements at Conshohocken or Reading Co. interchange tracks.
8. **Riverside**—Pavilion Ave. (first highway crossing east of station).
Eastward trains stopped longer than one minute on Secondary Track more than 40 feet west of Pavilion Ave. will automatically release track circuit to automatic highway protection permitting crossing gates and flashing lights to clear for highway traffic. The gates and flashing lights will again operate for the protection of highway traffic when the rail movement passes a point 40 feet west of this crossing. Rail movements so operated must not foul Pavilion Ave. until full protection is afforded highway traffic.
9. **Moorestown**—At Chester Ave., 114 feet north of Moorestown, crossing is protected by flashing light highway crossing signals, operating automatically for northward and southward through movements. To operate crossing signals, for a northward movement after a southward movement has been made, it will be necessary for a member of the crew to operate push button located on relay case, south side of Chester Ave., 30 seconds before departure of train.
10. Southward trains consuming more than 2 minutes between Chester Ave. and Chestnut St., 856 feet south of Moorestown, must approach Chestnut St., prepared to stop unless flashing light signals are operating properly. If flashing light highway crossing signals are not operating properly, a member of the crew must protect crossing in advance of each movement over the crossing.
12. Automatic flashing light signals will operate when a train or engine is approximately 1600 feet north of Madison Ave. Crossing, but will cease to operate 1 minute and 30 seconds after train stops between latter point and "CC" sign, located 470 feet north of Madison Ave. Crossing. If movement stops between these points it must be assured that proper protection is provided before movement is continued over the crossing.
13. In addition, before movement is made, or when a train is standing on this crossing between sunset and sunrise, a burning fusee must be placed on crossing, on both sides of train. After train clears crossing fusees must be extinguished and removed from crossing.
14. **Broad and Washington Ave.** highway crossing standard highway traffic signals in service.
When a movement is to be made across Broad St., the following will govern: All movements must stop clear of sidewalks.
Movement must not be made across Broad St. when traffic lights for Broad St. indicate green or proceed.
Before making movement across Broad St., conductor, engineman, or his representative, must go to signal control box on traffic light post, located at southwest corner of South Broad St. and Washington Ave., open door of small iron box, secured by standard switch lock, and push button marked "To Cross Street" which will cause the traffic signals to display green for traffic on Washington Ave. Switch key must then be placed in slot marked PC, turn key clockwise and hold pressure on key in that position. This will hold traffic signal green until pressure is released on the switch key after which traffic signal will resume normal operation. A member of crew must precede such movement to warn the public of approaching engine or cars. Movement may then proceed across Broad St.
15. Traffic lights governing movement of highway traffic, in service. Rail movements before obstructing highway traffic will be governed as follows:
Stop before obstructing crossing. Crossing must not be obstructed while traffic lights indicate green for highway traffic to proceed. Conductor, engineman, or his representative must go to one of the signal control boxes located on each side of the crossing, insert switch key in the slot, turn key clockwise and hold pressure on key; this will cause traffic light signals to indicate **Red**

NOTES (Continued)

for highway traffic until pressure is released on switch keys. Highway traffic signals must remain **Red** for highway traffic while any part of train or engine is obstructing crossing.

In addition, a member of the crew must precede each rail movement over the crossing to warn public of approaching rail movement.

In the event traffic light signals governing highway traffic fail to indicate **Red** for highway traffic a member of the crew must be stationed on the crossing and provide protection to pedestrian and vehicular traffic.

16. A member of the train crew, equipped with a red flag during daylight hours and with a red lantern and a white lantern during the hours of darkness, precede each and every movement of each engine, car or train across the crossing at grade, and properly warn the traveling public of the approach of such engine, car or train.
17. Prior to and during the passage of trains a member of the crew equipped with a red flag during daylight hours, and with a red and a white lantern during hours of darkness, must be stationed on each side of the crossing to provide protection to traffic.
19. At night, or when weather conditions require, a member of the crew shall be stationed on each side of track with a red light while train or engine is crossing over or blocking the crossing to give warning to persons using the highway.
20. Traffic light signals governing movement of highway and other traffic, in service.
Before obstructing highway or other crossings, rail movements will be governed as follows:
Stop before obstructing crossing. Crossing must not be obstructed while traffic light signals indicate **Proceed** for highway or other traffic to proceed. Conductor, engineer, or a member of the crew must operate switch located in control box on either side of crossings, which will cause traffic light signals to indicate **Red** for highway traffic.
Highway or other traffic signals must remain **Red** for highway or other traffic while any part of rail movement is obstructing crossing.
In addition, a member of the crew must precede each rail movement over the crossing to warn public of approaching rail movement.
In the event traffic light signals governing highway or other traffic fail to indicate **Red** for highway or other traffic a member of the crew must be stationed on the crossing and provide protection to pedestrian and vehicular traffic.
When rail movement is clear of crossing, conductor, engineer or a member of the crew must operate switch in control box to release traffic light signals for normal operation.
Control boxes must be locked after being used.
26. Trains or engines must approach the crossing prepared to stop unless it is known that the automatic highway crossing protection is operating. If the automatic highway protection is not operating, the movement must not be made over the crossing until protection has been provided as prescribed by **Rule 103**.
29. Shifting movements on Main Track in vicinity of Burlington Pike (Westfield Ave.) north of Jordan must be prepared to stop before passing over crossing and may move over crossing only after automatic protection has been re-established or proper protection has been provided by a member of the crew.
30. Cars must not be placed on Industrial Tracks between clearance posts located as follows: 100 feet east and west of first crossing west of Beverly; 100 feet east and west of crossing west of Arch St. Station, Palmyra.
32. On track leading to Cities Service Company on Petty Island, train and engine movements must stop on track circuit marked with "CC" sign 115 feet east of westward movable bridge signal and after an interval of five minutes the westward movable bridge signal will clear.
Westward movements must clear "CC" sign located 85 feet west of eastward movable bridge signal releasing crossing protection for highway traffic.
When shifting movements are made east of "CC" sign, located 85 feet west of eastward movable bridge signal, push button located on instrument case must be operated after movement is west of "CC" sign.
Train or engine movements Petty Island to Pavonia must stop between a point 85 feet west of eastward movable bridge signal and eastward movable bridge signal. After an interval of five minutes the eastward movable bridge signal will clear.
Eastward movements must clear "CC" sign located 115 feet east of westward movable bridge signal, releasing crossing protection for highway traffic.
Trains or engines must not exceed a speed of ten miles per hour between movable bridge signals, prepared to stop, looking for highway vehicles that may be on the bridge.
33. Attention is directed to second paragraph **Rule 4103-A**.
34. To avoid unnecessary operation of automatic highway crossing protection, switches must not be left open, unlocked nor cars left standing longer than necessary within operating limits of such protection.
35. Before switching movements are made a member of the crew must protect the crossing.
37. The member of the crew assigned to protect a crossing as required by this instruction, must use a red flag by day and a red light by night to properly warn travelling public of the approach of an engine, car or train.
38. All trains and engines operating on Robbinsville Secondary Track must approach all highway crossings protected by automatic flashing lights or bells prepared to stop, unless it is known that automatic crossing protection has been operating a minimum of 30 seconds prior to occupying the crossing. In the event crossing protection fails to operate, a member of the crew must protect the crossing in advance of each movement over the crossing.
39. Trenton—Trains stopping over highway crossings and obstructing traffic must be cut except where less delay to traffic will result by not cutting trains. When traffic has been obstructed by train on crossing, such traffic must be allowed to proceed, if possible, before crossing is again obstructed by a train in either direction. Shifting crews must not leave any portion of their train standing so as to obstruct crossings.

NOTES (Continued)

40. Trains or engines using Columbian Carbon Industrial Track must stop before passing over Cass Street Grade Crossing and the crossing protection in advance of each movement by one member of the crew in day time and two members of the crew at night.
41. Rail movements, except light engines, using running track between Hamilton Ave. and Coalport, restricted from passing over East State Street Crossing, between the hours of 8.15 A.M. and 9.15 A.M. and 4.30 P.M. and 5.30 P.M. daily, except Sunday.
42. Morrisville—Train and engine movements using Delmorr Avenue Industrial Track over South Delmorr Avenue, at Chambers Street and on South Delmorr Ave. between Green Street and E. Phila. Ave., shall be preceded by a member of the train crew to protect highway traffic.
43. Grundy—Each engine, car or train passing over Highway Route No. 13 on track leading to and serving M. & M. Co., Inc. located 1,500 feet north of Main Line Tracks, must be preceded by a member of the train crew, equipped with a red flag during daylight hours and a red and white light and a lighted fusee during the hours of darkness to protect highway traffic.
44. Trains and engines in either direction must approach crossing prepared to stop.

CHESAPEAKE DIVISION

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
MAIN LINE:									
Iron Hill	Iron Hill Rd.	No. 2	.....	.....	X	.....	.....	.....	2
Newark	So. Chapel St.	No. 1 Extension	.....	X	.....	.....	X	.....	.....
		No. 2 and No. 3	.....	.....	X	.....	.....	.....	2
Perryman	Michaelville and Bush River Neck Rds.	No. 4	.....	.....	X	X	.....	.....	3
Chase	Ebeneser Rd.	No. 1	.....	.....	X	.....	.....	.....	26
River	Patapsco Ave.	No. 1 and No. 3	.....	.....	X	.....	.....	.....	4
Mile Post 101—2175 feet south of	Knecht Ave.	Industrial	.....	X	.....	.....	X	.....	.....
		No. 4	.....	.....	X	.....	.....	.....	25
Seabrook	Seabrook Rd.	Industrial	.....	X	.....	.....	X	.....	.....
NORTHERN CENTRAL BRANCH:									
Calvert Station	Monument St.	All Tracks	.....	.....	.....	.....	.....	.....	34
	Madison St.		.....	.....	.....	.....	.....	.....	34
Woodberry	Union Ave.	Main	.....	.....	X	.....	.....	.....	5
Lutherville	Seminary Ave.	Lutherville Freight House	.....	X	.....	.....	X	.....	.....
		Main	.....	.....	X	.....	.....	.....	6
Timonium	Timonium Rd.		.....	.....	X	.....	.....	.....	7
Texas	Church La.	Texas Ind. Track	.....	X	.....	.....	X	.....	.....
		Main	.....	.....	X	.....	.....	.....	8
Cockeysville	Beaver Dam Rd.	Public Delivery	.....	X	.....	.....	X	.....	35
		Main and Siding	.....	.....	X	.....	.....	.....	9
Monkton	Manor Rd.	Public Delivery	.....	X	.....	.....	X	.....	.....
White Hall	Parkers and McCulloughs Rd.	Main	.....	.....	X	.....	.....	.....	10
OCTORARO SECONDARY TRACK:									
Kennett Square	Broad St.	Secondary	X	.....	.....	.....	.....	.....	.....
Avondale	Route 41	Secondary	.....	.....	X	X	.....	.....	6
	State St.		.....	.....	X	.....	.....	.....	6
First crossing north of West Grove	Oakland Ave.	Industrial	X	.....	.....	.....	.....	.....	.....

CHESAPEAKE DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
OCTORARO SECONDARY TRACK: (CONTINUED) West Grove	Prospect Ave.	Secondary	X						
	Guernsey Ave.		X						
Elkview	Hodgson Rd.		X						
Lincoln University	Elkdale Rd.		X						
Oxford	Market St.		X						
	Chase and Hodgson Sta.		X						
3000 feet south of M. P. 50	Route 131		X						
M. P. 51	Dunlap Rd.		X						
3000 feet south of M. P. 54	Route 131		X						
Rising Sun	Wards Road	Secondary	X						
	Queen St.		X						
500 feet south of M. P. 58	State Hwy. Rt. 276		X						
Colora	Browns Road		X						
DELMARVA BRANCH: Glasgow	U.S. Route 40	Main			X				6
Chestnut Hill Road	2345 feet south of Mile Post 1	Main			X				
Middletown	Main St.	Station		X			X		
		Main			X				13
Townsend					X				11
Clayton		Switching and Siding		X			X		41
	Smyrna Ave.			X			X		41
	Jimtown Rd.			X			X		
		Main			X				14
Cheswold—Dover	Walker Road— 2827 feet south of Mile Post 46	Main		X					
		Switching					X		
Dover	Division St.	Switching		X			X		
		Main			X				15
	Forest St.	Switching		X			X		
		Main			X				15
	North St.	Switching		X			X		
		Main			X				15
	Main St.				X				11
					X				
Harrington	Center St.	Main and Siding		X	X				16
	Liberty St.			X	X				16
	Clark St.	Main and Siding			X				16
Greenwood	Market St.	Main			X				17
Bridgeville					X				18

CHESAPEAKE DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
SEAFORD SECONDARY TRACK: Seaford	River Rd.	Secondary	.....	.....	X	.....	.....	.....	13
	Market St.	Secondary	.....	.....	X	.....	.....	.....	19
Laurel		Switching to Secondary	.....	X	.....	.....	X	.....	19-38
	Sixth St.	Secondary	.....	.....	X	.....	.....	.....	19
		Switching	.....	X	.....	.....	X	.....	6-19
	Seventh St.	Secondary	.....	.....	.....	.....	.....	.....	19
		Switching	.....	X	.....	.....	X	.....	19-37
	Eighth St.	Secondary	.....	.....	X	.....	.....	.....	19
		Switching	.....	X	.....	.....	X	.....	6-19
	Tenth St.	Secondary	.....	.....	X	.....	.....	.....	19
		Switching	.....	X	.....	.....	X	.....	6-19
									
Delmar	State Rd.	Siding and Switching	.....	X	.....	.....	X	.....	
	State St.	Siding	.....	X	.....	.....	X	.....	
	Chestnut St.	Siding	.....	X	.....	.....	X	.....	
		Secondary	.....	.....	X	.....	.....	.....	
POCOMOKE SECONDARY TRACK: Salisbury	Naylor St.	Switching	.....	X	.....	.....	X	.....	
	Kendall St.		.....	X	.....	.....	X	.....	
		Secondary	.....	.....	.....	X	.....	.....	
	College Ave.	Switching	.....	X	.....	.....	X	.....	
	Bateman St.		.....	X	.....	.....	X	.....	
Fruitland	Main St.	Secondary	.....	.....	X	.....	.....	.....	11-13
Princess Anne	Academy St.	Switching	.....	X	.....	.....	X	.....	
	Antioch St.		.....	X	.....	.....	X	.....	
	Hampden St.		.....	X	.....	.....	X	.....	
Pocomoke	Clark St.	Switching	.....	X	.....	.....	X	.....	
	Second St.		.....	X	.....	.....	X	.....	
Parksley	Adelaide St.	Siding	.....	X	.....	.....	X	.....	
		Secondary and Siding	.....	.....	X	.....	.....	.....	21
	Bennett St.	Siding	.....	X	.....	.....	X	.....	
		Secondary and Siding	.....	.....	X	.....	.....	.....	21
NEW CASTLE SECONDARY TRACK: Wilmington	Christina St.	Secondary	X	.....	.....	.....	.....	.....	
	South St.		.....	.....	.....	X	.....	.....	
New Castle	Washington St.	Deemers Steel Casting	X	.....	.....	.....	.....	.....	
New Castle	9th St.	Secondary	X	.....	.....	.....	.....	.....	
Porter	County Rd. 383	Runing	.....	X	.....	.....	X	.....	
		Secondary	.....	.....	X	.....	.....	.....	12

CHESAPEAKE DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
CENTREVILLE SECONDARY TRACK:									
Millington	Route 291	Secondary	X						
Barclay	Routes 302-313		X						
Mile Post 32—1130 feet south of	Route 301		X						29
CHESTERTOWN SECONDARY TRACK:									
Kennedyville	Route 213	Secondary	X						
Chestertown	High and Queen Sta.		X						
Mile Post 1—2275 feet south of	Route U.S. 301		X						29
Lynch	Route 561		X						
Worton	Route 297		X						
OXFORD SECONDARY TRACK:									
Clayton	Smyrna Ave.	Switching		X			X		41
	Main St.			X			X		41
Marydel	Route 454	Secondary	X						30
Queen Anne	State Route 309	Secondary and Connecting		X			X		40
Easton	Brookletts Ave.	Secondary	X						
D. M. & V. SECONDARY TRACK:									
Harrington	U.S. Route 13	Secondary		X			X		39
Millford	Lake Ave.	Station		X			X		
		Secondary					X		
	Walnut St.				X				23
Dagsboro	Main St.	Station		X			X		1
		Secondary					X		
Frankford		Station		X			X		1
		Secondary					X		
	Carey St.						X		
CAMBRIDGE SECONDARY TRACK:									
Seaford	Dupont	Siding		X			X		1
Mile Post 9—207 feet south of			X						
Mile Post 10—3870 feet south of	State Route 218		X						
Hurlock	Main St.	Secondary	X						
Federalsburg	State Route 313				X				24
Cambridge	Gypsy Hill Road		X						
CRISFIELD SECONDARY TRACK:									
Mile Post 2—637 feet west of	Route 13	Secondary	X						
Marlon	Route 357		X						
POPE'S CREEK SECONDARY TRACK:									
Hall	State Route 214	Secondary			X				17

CHESAPEAKE DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
N. & D. C. RUNNING TRACK: Corbit—north of	State Road 70	Running	X						
Corbit	U.S. Route 13		X						31
Reybold	State Route 9			X			X		
DENTON RUNNING TRACK: Queenstown—12,480 feet east of	Bloomington	Running	X						
Willoughby	Route 404			X			X		
Hillsboro				X			X		
Denton	Route 313		X						
REHOBOTH RUNNING TRACK: Lewes	Route 18	Running	X						
	Freeman Hwy.		X						29
	King's Hwy.		X						
OTHER TRACKS: Eddystone	Market St.	Chester and Phila.		X					
Easington	Wanamaker Ave. and Island Rd.	Chester and Phila.	X						
Eddystone	Philadelphia Electric	Yard		X			X		
Eddystone	Philadelphia Electric	Chester and Philadelphia							43
Between Thurlow and Lamokin	All highway crossings	Valley	X						
Chester	Morton Ave.	Chester and Phila.	X						
	Second, Third and Tilghman Sts.	Lamokin Run	X						
	Ninth St.	Chester Creek Secondary	X						
	Flower St.	South Chester	X						
Marcus Hook	U.S. Route 13	Southward		X		X			
		Linwood Yard					X		
		General Chemical	X						
		Sun Oil Co.	X						
Wilmington	Claymont St., Gov. Prints Blvd., Jesseup, Market and Van Buren Sts.	Brandywine	X						
	Vandever Ave.		X						
	Hay Rd.	Ludlow Mfg. Co.	X						
		Delaware Power and Light Co.	X						
	4th St. Freight	Freight House Lead	X						33
	Church St.	Team Track Lead	X						33
Newark Center	Delaware and Cleveland Aves.	Industrial	X						
	Main and Chapel Sts.		X						
Newark	South Chapel St.	Davis Wye	X						

CHESAPEAKE DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
OTHER TRACKS: (CONTINUED) Elkton— 2588 feet west of Main Track Switch	Route 279	Triumph Ind. track	X						
	All Highway Crossings	Industrial	X						
Perryville	Post Rd.	Minnick-Perryville	X						
Carroll Island	Carroll Island Rd.	Balto. Gas and Elec. Co.	X						
Baltimore	Bletzer Rd.	Sparrows Point		X			X		
	Fisher Rd.	Spur		X			X		
	Boston and Clinton Sta.	President	X						28
Canton	Newkirk St.	Bear Creek	X						
Catonsville	Beechfield Ave., 150 feet west of Shady Nook La.	Catonsville	X						
Brandywine	Route 38	South Ave.	X						
1220 feet south of Main Track Switch	New York Ave.	United Clay Products Co.	X						29
Washington	16th, "V" and 31st Sta., N.E., Adams Pl., N.E.	Industrial	X						
	Virginia Ave., S.E.	U.S. Capitol Power Plant	X						
	All crossings between Jersey Yard and End of Track	Buzzard Point	X						
Clayton	Bassett St.	Clayton Ind. Devl. Corpn.	X						
	Main St., State Route 6	Wheatley, Inc.	X						
Dover	North St.	East Coast Sdg., East Coal Bins	X						
Millsboro	Route 331	Dela. Power and Light Co.	X						29
Berlin	U.S. Route 113	Ocean City	X						30
Naassau	Route 14	Side	X						29
Hurlock	State Road No. 392	Vienna	X						
Cambridge	Washington St.	Cambridge	X						
	Maryland Ave.		X						
Salisbury	Naylor St.	West No. 1 and 2 Terminal Warehouse	X						
	North Division St.	Mardella	X						
	West Main St.		X						
	Route 13		X						
	Isabella St.		X						
	Chestnut St.		X						
Salisbury—4.3 miles east of	Truit St.	Willard	X						
	Route 50		X						
			X						

CHESAPEAKE DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
OTHER TRACKS: (CONTINUED) Salisbury	Intersection of Delaware Ave., West Rd. and Isabella Street	Cypress Street	X						33
Pocomoke	Clark St.	Exchange 1, 2, 3 and 4	X						
	Second St.	Lead to Team Track	X						
Capes—4553 feet south of	New U.S. Route 13	Kiptopeke	X						
CAPE TRACK: End of Block	State Route 636			X					6
Cheriton	State Route 639			X					6
Bayview	State Route 186			X					6
Bayview—south of	U.S. Route 13			X	X				6-22
Cape Charles— north of	Fertilizer Rd.			X					6

NOTES:

1. An apparatus is provided for manual operation of the highway crossing signals should they fail to operate automatically.
2. Southward trains on No. 2 and No. 3 tracks receiving stop signal at Davis and northward trains receiving stop signal at Iron Hill must stop 85 feet from the crossing.
3. Automatic crossing protection is interrupted when switch leading to Lock Joint Pipe Co. track is reversed. Cars must not be left standing between Bush River Neck Road and signal 695.
4. Cars must not be left standing on No. 1 track between crossing and insulated joints 950 feet south thereof, or on No. 3 track between crossing and insulated joints 660 feet north thereof.
5. Automatic crossing protection is interrupted when switch leading to public delivery track is reversed.
6. Cars must not be left standing between crossing and insulated joints 600 feet west thereof.
7. Cars must not be left standing between crossing and insulated joints 700 feet east thereof unless switch leading to Timonium Yard, switch leading to Massey Ferguson Company track, or switch leading to Phillips Petroleum Company is reversed.
8. Cars must not be left standing between crossing and switch leading to Texas Industrial track 2275 feet west thereof.
9. Cars must not be left standing between crossing and insulated joints 800 feet east thereof.
10. Cars must not be left standing between crossing and insulated joints 300 feet east thereof.
11. Cars must not be left standing between crossing and insulated joints 800 feet south thereof.
12. Cars must not be left standing between crossing and insulated joints 600 feet north thereof, crossing and insulated joints 735 feet south thereof, insulated joints 2030 feet south of crossing and switch leading to Newark and Delaware City running track unless switch is reversed.
13. Cars must not be left standing between crossing and insulated joints 800 feet north thereof.
14. Northward trains on main track with more than 33 cars, performing work, must detach engine before passing "CC" sign 600 feet south of crossing. Southward block signal will not display proceed indication for trains performing work until engine whistle is sounded.
15. Cars must not be left standing between "CC" signs 2200 feet south of and 1269 feet north of Dover Freight Station.
16. Northward trains with more than 11 cars performing work must stop south of home signals. Northward home signals at Liberty St. and southward home signals at Clark St. on main track will display stop indication for train making station stop, until engine bell is sounded. Southward trains on main track with more than 12 cars performing work must stop north of "CC" sign 840 feet north of Center Street.
17. Cars must not be left standing between crossing and insulated joints 400 feet south thereof.

NOTES (Continued)

18. Cars must not be left standing between crossing and insulated joints 800 feet from the crossing. Northward movement from freight station track will approach crossing prepared to stop and not move over crossing until automatic protection is operating.
19. Cars must not be left standing on main track between Sixth St. and Tenth St. Cars must not be left standing on switching track between Sixth St. and insulated joints 660 feet south of Tenth St. Movements on switching track consuming more than 45 seconds between Tenth and Eighth Sts. will cause gates to raise. Movements must then occupy short track circuit south of Eighth St. before gates will lower. Movements on switching track consuming more than 45 seconds between Market and Sixth Sts. will cause gates to raise. Movements must then occupy track circuits extending 70 feet from the crossing before gates will lower.
21. Cars must not be left standing on secondary track or siding between Adelaide St. and CC sign 600 feet north thereof.
22. Northward trains having stopped on track circuit extending 660 feet south from crossing must approach crossing prepared to stop and occupy track circuit 70 feet south of the crossing to operate automatic protection.
23. Cars must not be left standing between crossing and insulated joints 300 feet from the crossing.
24. Cars must not be left standing between crossing and switch leading to Zaffere Bakery track. Southward movements leaving cars north of this switch must upon returning to pick up cars clear switch and not exceed a speed of 10 m.p.h. southward to crossing. Cars must not be left standing between crossing and insulated joints 1030 feet south thereof.
25. Cars must not be left standing between crossing and "CC" sign located 800 feet north of Knecht Avenue crossing.
26. Cars must not be left standing between crossing and "CC" sign located 800 feet south of Ebenezer Road crossing.
28. Before making a movement over crossing, trains must stop and member of crew must unlock traffic signal control box located north or south of crossing; wait until amber light is displayed for either street then turn snap switch which will place highway traffic signals in stop position for both streets. Train movement may then proceed over crossing. After train has cleared crossing highway traffic signals must be restored to normal operation by use of snap switch.
29. Before making a movement over the public crossing, trains must stop and member of crew must open signal control box located on highway crossing signal masts or instrument cases north or south of crossing, and push "start" button, which will start highway flashing signals. After highway traffic is stopped, train movement may then proceed over crossing. After train has cleared crossing highway flashing signals must be restored to normal operation by pushing stop button.
30. Before making a movement over crossing, trains must stop and member of crew must unlock signal control box mounted on poles located north or south of crossing with switch key, then turn snap switch which will place highway traffic signals in red or stop position. Train movement may then proceed over crossing. After train has cleared crossing, highway traffic signals must be restored to normal operation by use of snap switch.
31. Automatic protection operates when trains occupy track circuit extending 70 feet from crossing.
Before movement over crossing, crew must know that automatic protection is operating to protect highway traffic.
33. Before making movement over crossing, trains must stop and member of crew must unlock signal control box mounted on poles located north or south of the crossing, then push control button, which after 1-2 minutes, will place highway traffic signals in red or stop position. (This condition will be indicated by red light on control box located northwest of street's intersection). Train movement may then proceed over crossing. After train has cleared crossing, highway traffic signals must be restored to normal operation by pushing control button on opposite side of crossing.
34. Trains or engines must not proceed over Monument Street highway crossing and Madison Street highway crossing at grade unless the crossing is seen or known to be clear.
35. Operating circuits extend about 800 feet east and about 60 feet west from crossing.
37. Operating circuits extend about 1000 feet north and about 1150 feet south from crossing.
38. Operating circuits extend about 709 feet south from crossing.
39. Operating circuits extend about 1300 feet south of crossing.
40. Operating circuits extend about 335 feet west and about 660 feet east of crossing.
41. Operating circuits extend about 130 feet south and north from crossing.
42. Due to rust on rails the track circuits which operate automatic highway crossing protection may not function properly. Trains or engines using crossing must stop before passing over crossing and a member of the crew must protect the crossing in advance of each movement over crossing.
43. Operating circuits extend 440 feet from crossing.

HARRISBURG DIVISION

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
NORTHERN CENTRAL BRANCH New Freedom	High Street	Industrial	...	X	...	...	X	...	.....
		Main	...	...	X	...	...	...	4
	Main Street	Industrial	...	X	...	...	X	...	.....
		Main	...	...	X	...	...	...	4
	Franklin Street	Industrial	...	X	...	...	X	...	.....
		Main	...	...	X	...	...	...	3
Glen Rock	Valley Street	Industrial	...	X	...	...	X	...	.....
		Main	...	...	X	...	...	...	7
	Main Street	Industrial	...	X	...	...	X	...	.....
		Main	...	...	X	...	...	...	7
	Water Street	Industrial	...	X	...	...	X	...	.....
		Main	...	...	X	...	...	...	7
York	Grantley Road	Industrial	...	X	...	...	X	...	.....
		Main & Industrial	...	...	X	...	...	...	8
	King Mill Road	Industrial	...	X	...	...	...	...	.....
		Main & Industrial	...	...	X	...	...	...	8
	W. Princess Street	Industrial	...	X	...	...	...	...	.....
		Main & Industrial	...	...	X	...	...	...	8
	W. King Street	Industrial	...	X	...	...	...	...	.....
		Main & Industrial	...	...	X	...	...	...	8
	W. Market Street	Industrial	...	X	...	...	...	...	.....
		Main & Industrial	...	...	X	...	...	...	8
	W. Philadelphia St.	Industrial	...	X	...	...	...	...	.....
		Main & Industrial	...	...	X	...	...	...	8
	No. Beaver Street	Industrial	...	X	...	...	...	...	.....
		Shed	...	X	...	...	X	...	.....
		Main	...	...	X	...	...	...	10
		Industrial	...	...	X	...	...	...	.....
	North Street	Industrial	...	X	...	...	X	...	.....
		Shed	...	X	...	...	...	...	.....
		Main & Industrial	...	...	X	...	...	...	.....
	No. George Street	Industrial	...	X	...	...	...	...	.....
		Shed	...	X	...	...	X	...	.....
		Main & Industrial	...	...	X	...	...	...	9
	No. Queen Street	Industrial	...	X	...	...	...	...	1
		M & P Interchange	...	X	...	...	X	...	.....
		...	...	...	...	...	...	...	
	Windsor Street	Main	...	...	...	...	...	...	.....
		York Siding	...	X	X	...	...	...	13
		Industrial	...	X	X	...	...	...	.....
		Agway	...	X	X	...	...	...	.....
		Yard	...	X	X	...	...	...	.....
Mt. Wolf	Maple Street	Siding & Ind.	...	X	...	...	X	...	.....

HARRISBURG DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
MAIN LINE ROCKVILLE- MONTANDON JCT. Rockville	Roberts Valley Road	Single			X				
		Wye			X				
East Boyles	Rice Street				X				
	Market Street				X				
	Armstrong Street				X				
Herndon	Pottville St.	Siding		X					
Sunbury	Spruce Street	Main			X				
	Linden Street				X				
	Walnut Street				X				
	Church Street				X				
	Market Street					X			17
	Arch Street					X			17
	Race Street					X			17
Northumberland	King Street	E-L RR Interchange	X						21
NEW HOLLAND SECONDARY TRACK Honey Brook	Routes 10 & 322	Secondary	X						
New Holland	Custer Avenue		X						
	Railroad Avenue		X						
	Brimmer Avenue		X						
West of Leola	Newport Road		X						
Mile Post 33— 4810 feet west of Mile Post 33	Skyline Homes		X						
Mile Post 34— 4500 feet west of	Horseshoe Road Route 148		X						
COLUMBIA BRANCH Rohrerstown	E. Petersburg Road	Main			X				5
Mountville	Manor Street	Main & Industrial				X			2
Roy-Jeb: Mile Post 97	Metropolitan Edison Co.	Main			X				
YORK HAVEN LINE 2900 feet west of Mile Post 67	State Highway	York Haven Line Penna. Power & Light (Brunner Island Station)				X			2
York Haven	York Haven Road	Station		X			X		
		Industrial				X			2
CUMBERLAND VALLEY BRANCH 1st road crossing north of Mile Post 5	St. Johns Church Rd.	Industrial & Yard		X			X		
	Railroad Avenue			X			X		
Mechanicsburg	All Streets	Camp Running		X			X		
	Walnut Street	Main			X				
	Arch Street				X				
	Market Street				X				
	Frederick Street				X				
	High Street				X				

HARRISBURG DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
CUMBERLAND VALLEY BRANCH (CONTINUED) Mechanicsburg (Continued)	York Street	Main	.....		X	.....			.....
	Washington Street		.....		X	.....			.....
Carlisle	At Passenger Station		.....		X	.....			6
Shippensburg	King Street	Industrial	.....						13
	Fayette Street		.....						13
So. of Greencastle	U. S. Route 11		.....	X		X			2
Greencastle Old Line— South of Greencastle		Greencastle Old Line	.....						13
WINCHESTER SECONDARY TRACK Martinsburg	King Street	Secondary	X	.....					.....
	John Street	Industrial	.....						13
			.....	X			X		2
580 ft. south of Mile Post 95	Route 45	Secondary	.....						13
South of Bunkerhill	Route 11		.....						13
Clear Brook			.....						13
	Route 672	Industrial	.....	X			X		.....
		Lead to W. S. Frey Co. tracks	X	.....					.....
M. P. 113 north of Winchester	Wellstown Road	Industrial	.....	X			X		2
Winchester	Fairmount Avenue	Secondary	.....						13
	Amherst and Water Streets	Industrial	X	.....					.....
WILKES-BARRE BRANCH Wilkes-Barre	Division Street	All	X	.....					21
	South Franklin St.		X	.....					21
	South Main Street		X	.....					21
	Hazle	Yard	.....	X					.....
	Dana	No. 1 Yard	.....	X			X		.....
		Yard	.....		X				19
	Barney	No. 1 Yard	.....	X					20
		Yard	.....		X				18
	Horton Street	No. 1 Yard	.....	X					20
		Yard	.....		X				18
	Carey Street	Yard	.....	X					.....
Nanticoke	Public Road	Industrial Lead	X	.....					21
	Broadway	Susquehanna Lumber Co., east leg of Wye	X	.....					.....
		Gibbs Milling Co.	X	.....					21
	Warsaw, Saba and Allan Streets	West Nanticoke	X	.....					21
		Siding	.....	X					.....
Nescopeck	Third Street	Siding	.....	X					.....
		Industrial	X	.....					21

HARRISBURG DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
WILKES-BARRE BRANCH (CONTINUED) Catawissa	Second Street	Catawissa	X						21
	Main Street	Main			X				
South Danville	Mill Street	Siding		X	X				
DILLSBURG SECONDARY TRACK Between Dillsburg Jct. and Dillsburg	All	Secondary	X						
Dillsburg	U. S. Route 15			X			X		1
WAYNESBORO SECONDARY TRACK Fayetteville	Route 30	Secondary							13
East Fayetteville	Route 997								13
Waynesboro	Prices Crossing								13
	Route 16		X						
MERCERSBURG SECONDARY TRACK South of Marion	Route 11	Secondary	X						
LEBANON SECONDARY TRACK Lebanon	All tracks within city limits except South 8th Street	Secondary							14
	Township Highway		X						
	Mount Vernon								13
	Beverly								13
	8th Street								13
Lebanon-Cornwall	State Route 38016 located 4500 feet from switch in Lebanon Secondary Track (810 feet east of Mile Post 18)	Alcoa Corpn.		X			X		
FREDERICK SECONDARY TRACK York	N. Newberry Street	Secondary			X				11-12
	Roosevelt Avenue				X				11-12
	N. Hartley Street				X				11-12
	Manchester Street				X				11-12
	N. West Street				X				11-12
	N. Belvidere Avenue				X				11-12
	Carlisle Avenue				X				11-12
	N. Richland Avenue				X				11-12
West York	W. Market Street	Secondary & Siding			X				
Hanover	Ridge Ave., Center, Carlisle & High Streets	Secondary	X						
732 ft. south of Mile Post 37	State Hwy. Route 194		X						15
Frederick	Patrick, E. Church, E. Second, E. Third, & E. Fourth Streets		X						

HARRISBURG DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
L. V. JCT. SECONDARY TRACK Lykens	Main and Market Streets	All	X						21
SELINGSGROVE SECONDARY TRACK Kreamer	Routes 25 & 522	Secondary							22
Selinsgrove	Walnut Street								22
	Pine Street			X					22
SHAMOKIN SECONDARY TRACK Sunbury	10th Street	Haas Lead	X						21
	Lenker Avenue		X						21
	4th Street		X						21
	AWL Street		X						21
Paxinos	Elysburg Road	Secondary			X				18
	Schlagel Road				X				18
Weigh Scales	Legislative Route 49036	Secondary					X		23
Shamokin	Sixth Street Market Street		X						21
	Eighth, Liberty Washington, Rock & Franklin Streets		X						21
	Ninth Street Orange Street		X						21
Sagon-3061 feet east of	U.S. Route No. 122	Richards	X						21
Sagon-3180 feet east of		Green Ridge	X						21
Sagon-3405 feet east of	Route No. 54		X						21
Mt. Carmel	Maple Street Hickory Street Market Street Chestnut Street Walnut Street Locust Street Spruce Street	Montelius Industrial							21
MONTANDON SECONDARY TRACK Lewisburg	State Highway Route 15		X						21
OTHER TRACKS Lancaster	Prince & Walnut Sts.	Yard	X						
	Manheim Avenue	Industrial	X						
Middletown	Route 230	Freuhauf Co.		X		X	X		
Mount Joy	Route 230	Industrial	X						
Columbia	Union & Perry Sts. (Shifting Move- ments)	Columbia	X						
Mountville	Fridy Street	Industrial	X						
3000 ft. south of Mile Post 10	Memory Lane	North York Industrial	X						
York	North Queen Street	Crane	X						16
	North George Street	P.A.&S. Small Co.	X						
	North Street	Smyser Royer Co.	X						16

HARRISBURG DIVISION (CONTINUED)

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
OTHER TRACKS (CONTINUED)									
Lancaster	All within city limits	Quarryville	X						
South of Lancaster	Route 222	Industrial	X						
Between New Providence and West Willow (Seners Road) Inclusive	All	Industrial	X						
Quarryville	State Street		X						
Mechanicsburg	Potts Track		X						
Chambersburg	Route 11-Wolf Track		X						
Green Castle	Leitersburg Street		X						
Hagerstown	Church Street	All Yard	X						
	Walnut Street	J. W. Myers	X						

NOTES:

1. An apparatus is provided for manual operation of the highway crossing signals should they fail to operate automatically.
2. The highway crossing protection must be operated manually to protect train movement. A member of the train crew, when required to insure full protection, must station himself on the crossing until movement is completed. In the event the crossing protection fails to operate, a member of the crew must protect the crossing in advance of each movement.
3. Cars must not be left standing between crossing and insulated joints 600 feet west of crossing.
4. Cars must not be left standing between High St. and insulated joints 600 feet west thereof unless switch leading to R. C. Shuchart Co. track is reversed.
5. Flashing light signals are equipped with cut-out circuit in No. 1 track, extending 500 feet west of Petersburg Road crossing which will permit flashing light signals to discontinue operating after front portion of train on this track has passed over crossing to perform shifting movements. When shifting movements are completed, trainmen must protect crossing and know highway traffic is under control before movement is made over crossing.
6. Trains, after having been stopped must approach street crossings in vicinity of station prepared to stop, and not move over these crossings at grade until after highway crossing signals resume operation.
7. Cars must not be left standing between Valley St. and insulated joints 70 feet east thereof.
8. Cars must not be left standing on main track between Grantley Rd. and signal N558, signal N559 and insulated joints 1165 feet west of Kings Mill Rd., W. Princess St. and insulated joints 725 feet west thereof (unless switch leading to York Caramel Co. or York Benevolent Assn. track is reversed), W. Princess St. and W. King St., W. Philadelphia St. and insulated joints 235 feet east thereof.
9. Eastward trains making station stop should, when practical, stop engine before reaching insulated joints located 70 feet west of North George Street.
10. Cars must not be left standing between crossing and insulated joints 350 feet east of crossing unless switch leading to Keystone Color Works is reversed.
11. Crossing protection is interrupted automatically when track circuit between the insulated joints, located 70 feet north and south of crossing have once been occupied and then cleared.
12. A white light, located on instrument case adjacent to crossing, flashes as an indication to approaching trains or engines that the automatic crossing protection is operating. All trains and engines must approach crossings prepared to stop, before passing over crossing, unless flashing white light is operating. All rules and other existing special instructions remain in effect.
13. Trains or engines must approach crossing prepared to stop unless it is known that the automatic highway crossing protection is operating. If the automatic highway crossing protection is not operating, the movement must not be made over the crossing until protection has been provided as prescribed by Rule 103. The member of the crew assigned to protect a crossing as required by this instruction, must use a red flag by day and a red light by night to properly warn traveling public of the approach of a train, car or engine. Trains or engines must stop on short track circuit in advance of crossing.
14. Track circuits which operate automatic highway crossing protection at south 8th Street, Lebanon, Pa., extend a distance of 70 feet on each side of the crossing and trains and engines must stop on track circuit but clear of crossing and allow flashing light signals and short arm gates to operate a minimum of 20 seconds before proceeding over the crossing.
In the event automatic highway crossing protection is not operating a member of the crew must protect the crossing in advance of each movement over the crossing.

NOTES (Continued)

15. Before making a movement over any of the five public highway crossings, trains must stop and member of crew must go to traffic signal control box located at East Fourth Street, or at Patrick Street and turn snap switch which will place highway traffic signals in stop position for all five streets. Train movement may then proceed over the crossings. After train has cleared all five crossings, highway traffic signals must be restored to normal operation by turning snap switch in traffic signal control box located at East Fourth Street or at Patrick Street.
16. Push buttons located in box on mast at crossing for manual control of the automatic crossing protection of adjacent tracks. This control to be used to assist in protecting movement and prevent southward highway travel from stopping on main and other tracks during the movement. Instructions posted in push button box.
17. To avoid unnecessary operation of automatic highway crossing protection, eastward trains stopping at Sunbury Passenger Station must stop 70 feet west of Market Street grade crossing indicated by "CC" Sign, and a member of the crew must push button in box on building at east end of Sunbury Passenger Station to stop operation of the lights. When train is ready to depart, a member of the crew must start button and signals must be in operation 30 seconds before train reaches Market Street.
18. Train and engine crews must familiarize themselves with the location of CC Signs and rails marked with yellow stripe, which indicate the operating limits of automatic highway crossing signals.
To avoid unnecessary operation of automatic signals protecting highway grade crossing, trains and engines, in either direction, stopping to do work for other reasons, must stop with train short of crossing circuit.
Switching movements, movements at slow speed or movements resumed after having been stopped, must approach highway crossing prepared to stop before passing over crossing, unless automatic protection is known to be in operation and area is clear.
If automatic highway crossing protection is not operating, protection must be provided for movement.
Cars must not be left standing on crossing circuit.
19. Westward train and engines must not exceed a speed of 10 miles per hour between CC Sign, 440 feet east of Dana Street and Dana Street.
20. Each movement of a locomotive, car or train on the tracks approaching the crossings, at grade, shall come to a complete stop clear of the highways and within the short track circuits, approximately 70 feet east of Barney Street and 70 feet west of Horton Street, and shall not proceed across the highways until a period of at least 20 seconds has elapsed, and until it has been determined that the crossing is clear of vehicles and pedestrian traffic.
21. Every movement of a locomotive, car or train across the highway at the crossing shall be stopped clear of the highway and shall not proceed thereover until a member of the train crew, equipped with a red flag during daylight hours and with a lighted red lantern and a lighted white lantern during the hours of darkness has entered upon the highway and properly warned the travelling public of the approaching of said locomotive, car or train.
22. Due to rust on rails the track circuits which operate automatic highway crossing protection may not function properly.
Trains or engines using crossing must stop before passing over crossing and a member of the crew must protect the crossing in advance of each movement over crossing.
23. Manual switch key devices, located 200 feet east of crossing on north side of Shamokin Secondary track and 200 feet east of crossing on south side of yard track to operate crossing protection.
Protection must operate a minimum of 25 seconds before proceeding over the crossing.
After each movement is completed, the device must be operated to normal position which will release the key.

Referring to First Paragraph Rule 103

1103-A2. (Phila. Division). In the movement of MU equipment, the engineman must operate from the first practical operable car in the direction of movement, except when switching.

At Paoli, in the movement of MU equipment from yard to station via the Duck-under or Hill track, where the back-up hose is not used, the requirements of Instruction **18k** of the **EC-99** will have been complied with when the conductor is stationed in the vestibule of the leading car, in the direction of the movement and in view of a member of his crew who must be in a position within the car to operate the conductors valve if necessary.

Referring to Rule 103

1103-C19. (Phila. Div.). Trains on sidings blocking private road crossings must be patrolled by trainmen and train cut if anyone desires to use private crossing. This does not relieve trainmen of cutting train for public road crossings immediately.

1104-A1. Normal Position of Switches and Crossovers at Specified Locations

PHILADELPHIA DIVISION

Switch Located at	Connecting	With	Normal Position is for Movement
East end No. 5 Track, Millham	Eastward Running Track	No. 5 Track	On No. 5 Track
West leg of Wye, west of Millham	West leg of Wye	Eastward Running Track	West leg of Wye
West leg of Wye, west of Millham	West leg of Wye	No. 5 Track	On No. 5 Track
Millham	No. 5 Track	Industrial Track (former Trenton Eng. House)	No. 5 Track
Hamilton Ave.	Hamilton Ave. Coalport Running Track	Bordentown Secondary Track	Hamilton Ave. Coalport Running Track
Shore Interlocking	G.E. Track	No. 5 Track	Through on No. 5 Track
Penn Coach Yard	Car Washing Track	Run Down and No. 37 Track	Through on Car Washing Track
Powelton Ave. Yard (East End)	No. 3 Yard Track	No. 4 M Main Track	Through on Connecting Track and No. 3 Track
1110 feet west 52nd St. Pgr. Sta.	No. 4 Yard Track Lead	B Yard Ladder	Through to Derail on No. 4 Yard Track Lead
150 feet east of 52nd St. U. G. Bridge	Eastward Belt Track	No. 14 Running Track	No. 14 Running Track
750 feet east of 52nd St. U. G. Bridge	Eastward Belt Track	No. 15 Running Track	No. 15 Running Track
4000 feet east of 52nd St. U. G. Bridge	Eastward Belt Track	No. 14 Running Track	No. 14 Running Track
M-1 44th St.	Eastward Running Track	No. 10 Yard Track numbered 10	To Eastward Running Track
	Eastward Running Track	No. 11 Yard Track numbered 11	To No. 11 Yard Track
415 feet west of 44th St. O. H. Bridge	A-Yard Lead	Cut Track	From A-Yard Lead to Cut Track
Paoli Yard	No. 3 and No. 4 Shop Storage Tracks	Ladder Tracks	Through on No. 3 and No. 4 Shop Storage Tracks
Lewis	Dix Running Track	Kinkora Running	Through on Dix Running Track

CHESAPEAKE DIVISION

Calvert Mass	Ladder Switches	No. 2 Track	No. 2 Track
Queen Anne Junction on Denton track	Chestertown Secondary Track	Centreville Secondary Track	To Centreville Secondary Track
River	Track leading to Oxford Secondary Track	Denton track	To track leading to Oxford Secondary Track
Wine	Secondary Track No. 1	Sparrows Point Spur Track	Secondary Track No. 1
Herbert	Herbert Industrial Track	Pope's Creek Secondary Track	To Herbert Industrial Track
Woodsell	Chalk Point Industrial Track	Herbert Industrial Track	To Chalk Point Industrial Track
Hearn	Pope's Creek Secondary Track	Morgantown Secondary Track	To Morgantown Secondary Track
Patton	Seaford Secondary Track	Delmar Siding	To Seaford Secondary Track
	Pocomoke Secondary Track	Delmar Siding	To Pocomoke Secondary Track

HARRISBURG DIVISION

Switch Located at	Connecting	With	Normal Position is for Movement
Harrisburg Yard *GI-8	Westward Running Track	Ramp and Westbound Receiving Yard	To Ramp and Westbound Receiving Yard
3170 feet south of M P 89	Winchester Secondary Track	Cumbo Secondary Track	To Cumbo Secondary Track

* Trains will stop clear of all switches at this point and ask yardmaster Rilly Street (Phone 210) for instructions.

1104-B2. (Phila. & Harrisburg Divs.). Switch Tenders are Stationed at and Have Charge of Yard Switches as Indicated

PHILADELPHIA DIVISION

Location	Switches	Note
44th Street—(M-1)	Yard Tracks between 42nd St. Overhead Bridge and East End 46th St. Engine House.	1

NOTE 1.—On duty 9.00 P.M. to 5.00 A.M., Daily except Sunday and Monday.

HARRISBURG DIVISION

Harrisburg Maclay Street	East End No. 4 Receiving, East End No. 3 Relay yard, Eastward, Westward, Leads to Tracks 11 and 12.	2
Enola 4-B	East End Enola Westward Receiving yard.	
Enola W-11	West End Enola Westward Receiving yard.	
Enola 23-B	Leads to Engine House Eastward and Westward Running tracks.	
Enola 111-B	West End Eastward Receiving yard. Also Power Operated Crossover and Low Home Signals at 111-L. Note 1 applies at 111-L only.	1

NOTE 1.—Proper fixed signal will be authority for movement to proceed over switches that are located between the opposing fixed signals, without hand signal from switchtender.

NOTE 2.—On duty: 3.59 P.M. to 7.59 A.M., Daily, except Sunday and Monday.
3.59 P.M. to 11.59 P.M., Sunday.
11.59 P.M., Monday to 7.59 A.M., Tuesday.

Semi-Automatic Hand-Operated Switches

1104-C2. (Hbg. Div.). Trailing automatic-facing hand-operated switch for westward movement in No. 4 Running track leading to west end Running Track "G." A trailing movement (westward) through this switch will automatically throw the switch for the movement and the switch will remain in that position. It is equipped with switch target showing white disc (green light at night) when set for through movement on No. 4 Running track; yellow disc (yellow light at night) when set for movement to or from Track "G."

Eastward movement on No. 4 Running track must approach this switch prepared to stop and must stop clear of the switch unless it is set in position for the movement to proceed. If not set for the movement, the switch must be placed in proper position by hand.

1104-C3. (Hbg. Division). Trains and engines approaching switches on Main track at Leaman with the current of traffic when block station is open will be governed by fixed signal indication.

Hand-Operated Switches Equipped With Electric Locks

1104-D1. The following switches are equipped with electric lock; permission to unlock must be obtained from operator before switch padlock is removed from keeper.

PHILADELPHIA DIVISION

Location	Switch	Controlled by	Notes
Main Line: No. 4 track, Holmes	Prison	Holmes	
D.R.R.R. & B. Co. Branch Frankford Jct.	Crossover between No. 2 and No. 1 tracks	Shore	
Westward from 42nd St. Overhead Bridge, Phila. Zoo Interlocking	Hand-operated crossover be- tween No. 2 Main and De- parture track	Zoo	
52nd St. (West of)	No. 2 track to 53rd St. yard	Overbrook	
52nd St. (East of)	No. 2 track to B-20 (Departure) yard track		
Rosemont	Mehl and Latta	Bryn Mawr	
Downingtown	No. 4 to Chester Valley Yard No. 4 to Cornog track	Thorn	
Thorn	All hand-operated switches within Interlocking		
Coatesville	All hand-operated switches within Interlocking		
Pomeroy	No. 1 track to Pomeroy yard	Park	
Parkesburg	No. 4 track to Wood's Nu-Pak Co.		
Philadelphia, North of 71st St. Overhead Bridge Philadelphia, South of 71st St. Overhead Bridge Darby, North of	General Electric Co. Keystone Coal Co. Woolford Co.	Brill	
West Chester Branch: Arsenal Interlocking	Breyer Co.	Arsenal	
Delaware Extension: Arsenal Interlocking	Philadelphia Electric Co.		
Philadelphia, Grays Ferry Ave.	Barrett Co.	Grays Ferry— Movable Bridge Operator	
East end, Brooke	Birdsboro Steel Foundry & Machine Co. No. 2	Brooke	
Jersey—Hatch	Weyerhaeuser Container Co. 2 switches	Jersey	
Hatch—Minson	Leading to Storage Track	Jersey	
Trenton Branch: Earnest	No. 2 track to Middle track No. 1 track to Middle track	Nest	
Trenton Branch 2000 feet east of MP44	Switch in No. 1 Running Track leading to Coal Storage Yard	Wayne Jct. (Rdg. Co.)	2
Trenton Branch 3000 feet east of MP44	Switch in outbound Fairless Spur Track to Warner Co. Track	Wayne Jct. (Rdg. Co.)	3
Trenton Branch 2400 feet east of MA	Switch in No. 1 Running Track leading to Strick Trailer Co. Track	Wayne Jct. (Rdg. Co.)	3
Copper	Switch in No. 2 Track leading to Middle Secondary Track	Morris	

PHILADELPHIA DIVISION (CONTINUED)

Location	Switch	Controlled by	Notes
Copper—MA	Facing Hand-operated cross-over connecting No. 2 Track west of Copper and Middle Track within MA Interlocking.	Morris	5
Copper—MA	Trailing Hand-operated Cross-over in No. 1 Track at MA Leading to No. 2 Track West of Copper.	Morris	4

NOTE 2.—Permission to unlock must be obtained from Operator Morris who will obtain unlock from Reading Company Operator at Wayne Jct.

NOTE 3.—Before movement can be made to or from Warner Co. or Strick Trailer Company track permission must be obtained from Reading Company Operator at Wayne Jct. and Operator at Morris. After each movement is completed it must be reported clear to the Reading Company Operator at Wayne Jct. and Operator at Morris.

NOTE 4.—Westward trains and engines from No. 1 and Middle tracks must occupy the Interlocking between the westward home signal and the switch before the crossover can be thrown. Operator at Morris must be notified when the crossover has been restored to normal position and locked after use.

NOTE 5.—Trains and engines moving eastward from No. 1 track to No. 2 track must occupy the Interlocking between the eastward home signal and hand-operated crossover switch before the crossover can be thrown. Operator at Morris must be notified when the crossover has been restored to normal position and locked after use.

CHESAPEAKE DIVISION

Location	Switch	Controlled by	Notes
Baldwin	No. 4 Track to Pittsburgh Mill Steel Co. Indus. track	Baldwin	
Charlestown	Mason Dixon Sand and Gravel Co.	Perryville	
Tome	Wiley Equipment Co. Industrial Track	Cola	
Port Deposit	Port Deposit Quarries Co. Industrial Track	Cola	
3672 feet East of MP 7	Crippled Car Track	Cola	
Conowingo	Public Delivery Track	Cola	
Pilot	Public Delivery Track	Cola	
Peach Bottom	Public Delivery Track	Cola	
Fishing Creek	Public Delivery Track	Cola	
McCalls Ferry	Public Delivery Track	Cola	
McCalls Ferry	Penna. Water & Power Co. Track	Cola	
Pequea	Crippled Car Track	Cola	
West Harbor	Safe Harbor Water Power Co. —Interchange Track	Cola	
Aberdeen	C. B. Osborne Industrial Track	Perryville	
Aberdeen	Industrial Track	Perryville	
Edgewood	Arsenal Industrial Track	Edgewood	
Magnolia	Public Delivery Track	Edgewood	
Canton Jct.	Industrial Track (Loney's Lane)	Bay	
Baltimore	Morgan Millwork Track	B.&P. Jct.	
Baltimore	Waverly Press Co. Track	Union Jct.	

CHESAPEAKE DIVISION (CONTINUED)

Location	Switch	Controlled by	Notes
Jct. No. 4 Trk. Frederick Rd.	Catonsville Track	Gwynn	
Cheverly	Cheverly Loop Track	Landover	
Washington	United Clay Products Co.	Landover	
Washington	International Business Machine Co. Industrial Track	Landover	
Washington	Industrial Track leading from No. 3 Track at Bladensburg Road	Landover	
Washington	U. S. Capitol Power Plant (Electric locks on switch and on derail)	Virginia	
Mt. Vernon	Main Track to B.&P. Yard	B.&P. Jct.	
Mt. Vernon	Main Track to Mt. Vernon Running Track	B.&P. Jct.	
Clayton	No. 1 Storage	Clayton	
Seaford	Cambridge Secondary Track	Seaford	
	River Track		

HARRISBURG DIVISION

Location	Switch	Controlled by	Notes
Lancaster	All hand-operated switches within Interlocking	Cork	
Landis	No. 2 to No. 1 track	Landis	
Harrisburg	0 track to Kingan's East end of 5Y, 6Y, Paxton St.	State	
	6C track to Industrial track	Harris	
Day	Track G to Stock Yard	Day	
York	Crossovers between Main Track and York Siding	York	
Kase	Wilkes-Barre Branch to cripple car Track	Kase	
Sunbury	Main Track to Central Builders M. P. 286	Kase	1
	Haas lead crossing Main Line	SF	
Columbia Branch: Columbia	No. 2 track to Columbia siding (west end) No. 2 track (Columbia Br.) to Reading Co.	Cola	
Cumberland Valley Branch: Lemoyne	East leg of Wye to Little Yard	Lemo	
Camp	Main Track to Secondary track		
	Main Track to East Yard track		
	Main Track to Industrial track		
Hagerstown	Main Track to Iron Works track	Town	

NOTE 1. When switches in this territory are to be used, following procedure must be observed:

- Portion of train must occupy main track or siding within one hundred feet immediately ahead of switch points.
- Contact operator for permission to use switch, then remove switch lock.
- Report back to operator after switch lock is removed. Operator will then release the electric lock.
- Restore switch and switch lock to normal position after use and report same to operator.

1104-D2. The following switches are equipped with electric lock, not controlled by operator:

PHILADELPHIA DIVISION

Location	Switch	Note
450 feet east of Broad Street, Trenton, Bordentown Br.	Facing switch for westward movement on Main Track leading to Connecting track	5
4710 feet west of MY	Facing switch in No. 2 Main Track leading to east leg of Wye Track	5
King	Crossover between No. 2 and No. 1 tracks. Switch leading to Public Delivery Track.	2
Dale	No. 2 track to Phoenixville track	Knife switch and instructions posted in box
Glen	Facing hand-operated switch for eastward movement in single track leading to Glen Siding, 19 feet east of Glen.	
1375 feet east of Allen Lane Passenger Station	Center thrown locking device on crossover between No. 1 and No. 2 tracks	
1535 feet east of Allen Lane Passenger Station	Facing hand-operated switch in No. 1 track leading to Fort Washington running track	
Between Secane and Morton	Facing hand-operated switch, No. 2 track leading to Lansdowne Iron and Steel Company	
Between Arsenal and Penrose	Center thrown locking device between facing hand-operated switch in No. 2 track 2090 feet west of Penrose and hand-operated split derail on east end No. 3 track Hand-operated switch in No. 2 track, 1100 feet west Penrose Interlocking, leading to U. S. Quartermaster track Hand-operated switch in No. 2 track, 2500 feet east of East End Arsenal Movable Bridge, leading to No. 3 yard track	
Arsenal—Brill 250 feet south of Mile Post 4	Trailing hand-operated switch for southward movement on No. 4 track leading to No. 5 track	4
Pencoyd Manayunk	Switch leading to Pencoyd track. Switch leading to Storage tracks.	3
Spring Mill	Hand-operated switch, in Secondary track leading to eastward end Cherry Street storage track	1
Creek	B. F. Goodrich Co. track. Alan Wood Steel Co. track	See Instructions Posted in Shelter Box
Race	Facing hand-operated switch for southward movement leading to Garden State Park Race Track.	1
Jordan	Facing hand-operated switch for southward movement leading to connecting track at Jordan	1
Between Divide and Jordan	Facing hand-operated switch for southward movement leading to Bell Lumber Co. track Facing hand-operated switch for southward movement leading to Weyerhaeuser Co. track	1 1

NOTE 1—The switch lock on these switches must not be removed from keeper until after permission has been obtained from operator. Instructions for operation of switches will be posted in telephone box or at other convenient locations adjacent to switch.

NOTE 2—Knife switches and instructions located in control box at east end of crossover at King.

NOTE 3—Removal of switch lock from keeper will unlock electric lock for trains and engines standing on Main track less than 150 feet east of switch to be used.

Before movements can be made from side tracks to Main track at these locations when Main track is unoccupied, permission must be obtained from Operator Overbrook before removing switch lock from keeper.

After switch lock has been removed from keeper step on bottom treadle to release handle of switch mechanism.

Switch lock must be replaced in keeper after switch is returned to normal position for restoration of signals.

NOTE 4—Removal of switch lock from keeper will unlock electric lock for train or engine standing on No. 4 track less than 75 feet south of this switch. Before movement can be made from No. 5 track to No. 4 track, when No. 4 track is unoccupied, permission must be obtained from Operator at Arsenal before removing lock from switch keeper.

After switch lock has been removed from keeper, step on bottom treadle to release handle of switch mechanism. Switch lock must be replaced in keeper after switch is returned to normal position for restoration of signals.

NOTE 5—The switch lock on these switches must not be removed from keeper until permission has been obtained from operator. If switch does not indicate unlocked within seven minutes after padlock is removed, or no indication is received that the switch is padlocked when the padlock is returned, the Division Superintendent must be notified.

CHESAPEAKE DIVISION

Location	Switch	Note
Read	No. 2 Track to Fibre Processing Co. Track	1
Fulton-Edmondson	No. 4 to No. 5 Tracks 760 feet south of M.P. 98 (Electric lock on center lever)	1
Bowie	No. 3 Track to Crippled Car Track	1
Seabrook	No. 3 Track to Public Delivery Track	1
Washington	Bladensburg Road Crossover between No. 2 and No. 3 Tracks	1
Washington	Union Market Yard	1

NOTE 1—The switch lock on these switches must not be removed from keeper until after permission has been obtained from operator. Instructions for operation of switches will be posted in telephone box or at other convenient locations adjacent to switch.

HARRISBURG DIVISION

Location	Switch	Note
Leaman	Facing and trailing hand-operated crossovers between No. 4 and No. 1 tracks	1
Columbia Branch: Between Roy and State	Hand-operated switch, 530 feet east of MP-99, leading to west end Highspire yard	2
	Hand-operated switch, 2350 feet west of MP-99, leading to east end Steelton yard	2
	Hand-operated switch, 150 feet east of fixed signal 962, leading to Middletown Siding	2
Hyde	Main Track to Westward Industrial Track	1
Smith	Facing hand-operated crossover between No. 1 track and No. 2 track. Trailing hand-operated switch from No. 1 track to Siding	1
Halifax	Facing switch for westward movement leading to Station Track	2
Wilkes-Barre Branch: 1097 feet east of MP-10	Facing switch for westward movement leading to Merck Siding.	2
L. V. Jct.	Facing switch for westward movement leading to Industrial track	2
	Facing switch for eastward movement leading to L. V. Jct. Yard	2
Dalmatia	Trailing switch for eastward movement from single track to Dalmatia delivery track	2
East Boyles	Facing switch for eastward movement from single track to Hern-don delivery track	2
Selinsgrove Jct.	Facing switch for eastward movement from single track to Selins-grove secondary track	2
East end Creek Storage	Trailing switch for eastward movement from single track to east end Creek storage track	2
Northumberland	Facing switch for eastward movement in single track to E-LRR Interchange	2
	Facing crossover for eastward movement in single track west of station	2
	Facing crossover for westward movement in single track to No. 1 Thoroughfare Track	2
Montandon	Facing switch for westward movement leading to Montandon Secondary Track	2

NOTES:

- (1) Referring to Rule 502, the switch lock on these switches must not be removed from keeper until after permission has been obtained from operator. Depress treadle on electric lock to remove switch lock. After switch lock has been removed from keeper it will be necessary for a period of approximately five (5) minutes and thirty (30) seconds to elapse before electric lock can be released. After electric lock releases step on bottom treadle to release handle of switch mechanism. Switch lock must be replaced in keeper after switch is returned to normal position for restoration of signals.
- (2) To enter side track from main track train or engine must occupy track circuit which extends 150 feet in advance of switch, before switch can be opened.

1105-A1. Spring Switches Located.**PHILADELPHIA DIVISION**

Location	Normal Position	Route for Which Sprung	Note
Lead Switch. Kent—connecting lead track to main track	Main Track	Southward movements from lead track to main track	

HARRISBURG DIVISION

Pennroad— South end of siding	Main track	Southward movement from siding	
Wood— South end of siding	Main track	Southward movement from siding	
Town— 1485 feet north of M.P. 72	Main track	Northward movement from siding	
Cumbo— Connection of No. 1 pull-out track and Secondary track	Secondary track	No. 1 pull-out	
York—1540 feet south of York Passenger Station	Frederick Secondary Track	Southward movement from Shed Track to Frederick Secondary Track	
York—1165 feet south of York Passenger Station	Grantley Industrial Track	Northward movement from Frederick Secondary Track to Grantley Industrial Track	
Nescopeck— East end Siding	Main Track	Siding to Main Track	

Chestnut Hill

1105-B1. (Phila. Division) Power operated split switch derails on both No. 1 and No. 2 station tracks, located fifty feet east of home signals governing westward movement from station. These derails are normally set to derail a westward movement from the station and are controlled by the Interlocking Station. Each derail is equipped with a switch lamp for westward movement from the station displaying Purple (Stop) when set for derailing and Yellow (Proceed at Reduced speed) when set for a westward movement to proceed. Westward trains must not start from platform until Yellow aspect appears on switch lamp in addition to the home signal governing westward movement indicating other than Stop.

Eastward movement to station will trail through derail on either track in derailing position.

If any movement is stopped before entire train is clear of derail, the movement must not be reversed or slack taken.

1130a-A1. In the application of Rule 130a, all passenger equipment must be considered occupied in the following stations:

Penn Central Station—30th St. (Lower Level), Phila.

Penn Central Station—Baltimore.

Penna. Station—Harrisburg.

Track Assignments**1151-A1. Single Track****PHILADELPHIA DIVISION**

Track	Between	And
Belvidere Delaware Branch	MG	G
Grays Ferry Branch	Zoo	Arsenal
West Chester Branch	Media	End of Block Sign, West Chester
Trenton Branch	Dale	Glen
	Morris	MA
Pemberton Branch	Cooper	Pemberton
Bordentown Branch	Hatch	Minson
	Cooper	Division Post (P.R.S.L.)
D.R.R.R. & B. Co. Br.	Divide	Division Post (P.R.S.L.)
Connecting Tracks	Jersey	Hatch
	Jersey	Minson
	Jordan	Pennsauken
	Hatch	Divide

CHESAPEAKE DIVISION

Northern Central Branch	B & P. Jct.	Division Post (Hbg. Div.)
Delmarva Branch	Davis	Seaford
Columbia and Port Deposit Branch	Quarry	Tome
	West Rock	Midway
	McCalla	Division Post (Hbg. Div.)

HARRISBURG DIVISION

Main Line	Rockville	Division Post (Williamsport Div.)
Columbia Branch	Shocks	State
Northern Central Branch	Div. Post (Ches. Div.)	Cly
Cumberland Valley Branch	State	Town
Wilkes-Barre Branch	Log	Kase

1151-B1. Two or More Tracks

Current of Traffic or TCS as follows:

PHILADELPHIA DIVISION

Main Line Between:	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track
Millham and Zoo.....	Westward	Westward	Eastward	Eastward
Zoo (44th St.) and Overbrook.....	Westward		Eastward	Eastward
Overbrook and Glen.....	Westward	Westward	Eastward	Eastward
Glen and Downs.....	Westward		Eastward	Eastward
Downs and Park.....	Westward	Westward	Eastward	Eastward
Arsenal and Brill.....	Southward			Northward
Branches D. R. R. & B. Co. Between: Shore and Jersey.....			Westward	Eastward
Jersey and Divide.....			Southward	Northward
Chestnut Hill North Phila. and West End of Chestnut Hill Interlocking.....			Westward	Eastward
Suburban Line Zoo Int. 44th St. to 34th St.....	Westward		Eastward	Eastward
34th St. OH Br. and conn. with No. 1 and No. 4 River Line Via 36th St. tunnel.....		Westward	Eastward	
Zoo (34th St.) and Broad.....	Westward	Westward	Eastward	Eastward
Broad (30th St. Station) Upper Level and Arsenal.....	4M Track Southward			1M Track Northward
River Line Zoo and Penn.....	Southward			Northward
Penn and Arsenal.....	Southward			Northward
36th Street Connection Zoo (38th Street—connection with Suburban Line) and Penn (River Line).....	Westward			Eastward
West Chester Arsenal Int. Station and Media.....			Southward	Northward
West Phila. Elevated Zoo and Brill.....		Southward	Northward	
Delaware Extension Arsenal and End of Main Track (Broad St. overhead bridge).....			Westward	Eastward
Schuylkill Valley and Man.....			Westward	Eastward
Trenton MA and Morris.....			Westward	
MA and Dale.....			Westward	Eastward
Philadelphia and Thorndale Dale and Thorn.....			Westward	Eastward

NOTE: Tracks are numbered from south to north or east to west.**NOTE—Within North Philadelphia Interlocking; North Philadelphia Station tracks are designated:**

Eastward Station, No. 1, No. 4 and Westward Station.

Within Penn Interlocking; Penn Central 30th St. Station tracks, Lower Level, are designated: Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10.

Within Broad Interlocking; Suburban Station tracks are designated: Nos. 5, 6, 7, 8, 9, 10, 11 and 12. Penn Central 30th St. Station tracks, Upper Level, are designated: Nos. 1, 2, 1M, 4M, 3 and 4.

CHESAPEAKE DIVISION

Main Line Between:	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track
Brill and Bell.....	Southward	Southward	Northward	Northward
Bell and Ragan.....		Southward	Northward	
Ragan and Davis.....	Southward	Southward	Northward	
Davis and Iron Hill.....	Southward	Southward	Northward	Northward
Iron Hill and North East.....	Southward	Southward	Northward	
North East and Principio.....		Southward	Northward	
Principio and Perryville.....	Southward	Southward	Northward	Northward
Perryville and Havre de Grace.....		Southward	Northward	
Havre de Grace and Oak.....	Southward	Southward	Northward	Northward
Oak and Bush.....	Southward	Southward	Northward	
Bush and Gunpow.....		Southward	Northward	
Gunpow and River.....	Southward	Southward	Northward	Northward
River and Bay.....	Southward	Southward	Northward	
Bay and Union Jct.....	Southward	Southward	Northward	Northward
B. & P. Jct. and Fulton.....		Southward	Northward	
Fulton and Winans.....	Southward	Southward	Northward	Northward
Winans and Vern.....	Southward	Southward	Northward	
Vern and Landover.....		Southward	Northward	Northward
Landover and Division Post (W.T.)....		Southward	Northward	
Landover and Virginia.....		Southward	Northward	
Virginia and Division Post (R.F.&P.)		Southward	Northward	
Columbia & Port Deposit Branch Between: Perryville and Quarry.....			Westward	Eastward
Tome and West Rock.....			Westward	Eastward
Midway and McCall.....			Westward	Eastward
Shellpot Branch Between: Ragan and Bridge.....			Southward	Northward

NOTE—Tracks are numbered from south to north or east to west.

Within Wilmington Interlocking tracks are designated: Nos. 1, 2 and 3.

HARRISBURG DIVISION

Between:	Main Line	No. 5 Track	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track
Park Interlocking Station and Cork eastward Interlocking Limits.....			West'd			East'd
Cork Eastward Interlocking Limits and State.....				West'd		East'd
Harris and Division Post (Allegheny Division).....				West'd		East'd
Eastward Limits Banks Interlocking and Division Post (Allegheny Div.).....			West'd	East'd		
Banks and Rockville.....		East'd				
Between:	Branches					
Atglen and Susquehanna Park and Wago Junction.....					West'd	East'd
Columbia and Port Deposit Division Post (Chesapeake Division) and Port.....					West'd	East'd
Columbia Cork and Cola.....					West'd	East'd
York Haven Line Cly and Lemo.....					West'd	East'd
Wago Junction and Cly.....					West'd	East'd
Cly and Stell.....			West'd	East'd		
Lemo and Stell.....					West'd	East'd
Stell and Day.....				West'd	East'd	East'd

NOTE—Tracks are numbered from south to north or east to west.

Within Cork Interlocking; Lancaster Station tracks are designated: Westward Station and Eastward Station.

Within State and Harris Interlockings; Harrisburg Station tracks are designated: Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10.

MOVEMENTS AGAINST THE CURRENT OF TRAFFIC WITHOUT TRAIN ORDERS

1151-B2. (Philadelphia and Chesapeake Divisions)

At the following locations the third paragraph of **Rule D-151** will not apply and movements may be made as indicated below at Reduced Speed. Trains or engines may operate against the current of traffic without train orders, under manual block signal system rules, in the following territories when authorized by the Train Dispatcher. The conductor or engineman must obtain permission to use the track only from the employee in charge of track as designated below.

PHILADELPHIA DIVISION

Track	From	To	When authorized by Train Dispatcher on Verbal Permission from	Note
Trenton Branch: 2	MY	Morris	Operator, Morris	1

CHESAPEAKE DIVISION

Main Line: 4	Catonsville Track	Gwynn	Operator, Gwynn	1

NOTE 1—The Train Dispatcher must determine that the block is clear of all opposing movements. Form J Train Order must be issued to the operator in charge of track. The operator must apply blocking devices, with signal in Stop position, at station where opposing movements must be held. Notation confirming this procedure must be made on the Train Dispatcher's train sheet and the operator's Record of Train Movement sheet before permission is granted.

1151-C1. Secondary Tracks of Assigned Direction

PHILADELPHIA DIVISION

Track	From	To	Assigned Direction	Controlled by	Note
Zoo	Zoo	N. Phila.	Eastward	Train Dir. Zoo	1
No. 1 Bel-Del	Fair	MG	Northward	MG	2
No. 2 Bel-Del	MG	Fair	Southward	MG	2

NOTES

1. Signal indication at Zoo is authority to operate via this track.
2. Signal indication at Fair or MG is authority for movement on this track.

CHESAPEAKE DIVISION

Track	From	To	Assigned Direction	Controlled by	Note
Shellpot No. 1	Bridge	Bell	Northward	Yard Master; Northb'd Hump;	1
Shellpot No. 2	Bell	Bridge	Southward	Edge Moor Yard Master; Northb'd Hump;	1
New Castle No. 4	Bridge Virginia	Porter Four- teenth St. Virginia	Southward Southward	Edge Moor Bridge Virginia	2 4
No. 1	Four- teenth St.	Virginia	Northward	Virginia	4

NOTE 1—Signal indication at Bell or Bridge is authority to operate via these tracks. Operator at Bell or Bridge must not admit a train to these tracks without authority from Yard Master at Northbound Hump. Edge Moor, Southward trains entering these tracks must stop clear of hand operated crossovers at Edge Moor for instructions. Northward trains entering these tracks at Bridge will be governed by written instructions delivered by the operator at Bridge.

NOTE 2—Signal indication at Bridge is authority to operate via this track.

NOTE 4—Signal indication at Virginia or 14th Street is authority to operate via these tracks.

1151-D1. Secondary Tracks of No Assigned Direction

PHILADELPHIA DIVISION

Track	Between	And	Controlled by	Note
Schuylkill (W)	Man	End of track 2633 feet west of Mile Post 90	Norris	1-6
Pomeroy (S)	Pomeroy	End of track	Park	2
Bordertown (E)	Minson	BO	Jersey	1-7
Bordertown (E)	BO	Fair	Fair	1-8
Naught (W)	Millham	Fair	Fair	8
No. 5 (W)	Millham	Fair	Fair	8
Naught (W)	Morris	Grundy	Grundy	8
Middle (W)	Morris	MA	Morris	8
Robbinsville (E)	BO	End of Track (4500 feet east of Windsor)	Fair	

(E) (W) (N) (S) Indicates timetable direction, from point first named.

NOTE 1—Authority for the movement of passenger extras must be in writing.

NOTE 2—Rule 110 applies.

NOTE 6—Block Signal indication at Man is authority to operate via Schuylkill Secondary track.

NOTE 7—Block signal indication at Minson, MJ and BO is authority to operate via Bordertown Sec. Track.

NOTE 8—Where fixed signal governs movement, it will be the authority to occupy this track.

CHESAPEAKE DIVISION

Track		Between	And	Controlled by	Note
Chester Creek (S)		Lamokin	Wawa	Lamokin	21-22
Octoraro (S)		Wawa	Colora	Lamokin	20
B (N)		Landlith	Bell	Bell for Yd. Mstr., North-bound Hump, Edge Moor	
No. 0 (N)		Landlith	Edge Moor	Wilmington	2
Meat House (S)		Wilmington	West Yard	Wilmington	1
No. 1		Bay	River	Wilmington	3
Western Maryland (W)		Eager St. (Overhead Bridge)		Bay	5
Pope's Creek (S)		Bowie	Hillen Jct. Pope's Creek	Union Jct. Bowie	8-10
Herbert (S)		Wine	Herbert	Bowie	8-9-
Morgantown (S)		Woodzell	Morgantown	Bowie	13
No. 1 (N)		Anacostia	Landover	Yd. Mstr., Benning	4-9
No. 4 (S)		Deanwood	Anacostia	Yd. Mstr., Benning	4-9
Chestertown (S)		Mass	Chestertown	Clayton	6
Centreville (S)		Townsend	Centreville	Clayton	7
Oxford (S)		Clayton	Cross	Clayton	8-16
D M & V (S)		Harrington	Court	Harrington	8-16
D M & V (S)		Court	Snow Hill	Harrington	8-14
Cambridge (S)		Seaford	Tank	Seaford	8
Crisfield (S)		Kings Creek	Field	Cassatt	8
Seaford (S)		Seaford	Hearn	Seaford	8-15-
Pocomoke (S)		Patton	End of Block 435 feet north of Mile Post 89	Cassatt	17
					8-19-23
					8-12-
					15

(N) (S) (E) (W) Indicates timetable direction from point first named.

NOTE 1—Signal indication to enter 0 track at Landlith is authority to operate to north end of this track.

Trains clearing 0 track between Landlith and Edge Moor must report clear to operator at Wilmington.

NOTE 2—Signal indication at Landlith or Bell is authority to operate via B track to a point clear of hand operated switch located 40 feet south of Edge Moor passenger station. Operator at Bell must not admit a train to B track without permission from yard master at Northbound Hump, Edge Moor. Operator at Wilmington must not admit a train to B track without permission from operator at Bell.

A train entering or leaving B track at Edge Moor must secure permission from and report clear to operator at Bell.

NOTE 3—Signal indication at Wilmington or West Yard is authority to operate via Meat House track.

NOTE 4—Rule 110 applies.

NOTE 5—Signal indication at River or Bay is authority to operate via No. 1 secondary track.

NOTE 6—Signal indication at Anacostia is authority to operate via No. 1 secondary track.

NOTE 7—Signal indication at Anacostia is authority to operate via No. 4 secondary track.

NOTE 8—Extra trains, except passenger extras, will run on verbal permission of the operator when authorized by the Division Superintendent; authority for movement of passenger extras must be in writing.

NOTE 9—Controlled by Odenton when Bowie is not in service.

NOTE 10—Westward trains will not report clear at Hillen Junction, but eastward trains will report clear at end of block sign (Eager Street Overhead Bridge).

NOTE 12—Signal indication at Cassatt is authority to operate via Pocomoke Secondary track.

NOTE 13—Signal indication at Bowie is authority to operate via Pope's Creek Secondary track. Pope's Creek Secondary track between Bowie and Lothair controlled by operator at Odenton, when Bowie is closed.

NOTE 14—Signal indication at Harrington is authority to operate via D. M. & V. Secondary track.

NOTE 15—Crisfield & Pocomoke Secondary tracks controlled by Seaford when Cassatt is closed.

NOTE 16—Controlled by Harrington when Clayton is not in service.

NOTE 17—Controlled by Seaford when Cassatt is not in service.

NOTE 19—Signal indication at Seaford is authority to operate via Seaford Secondary track.

NOTE 20—Authority for the movement of passenger extras must be in writing.

NOTE 21—Southward signal indication at Lamokin is authority to operate to Upland.

NOTE 22—Rule 110 applies.

NOTE 23—Controlled by Cassatt when Seaford is not in service.

HARRISBURG DIVISION

Track		Between	And	Controlled by	Note
Loucks	(E)	Loucks	Connection with the east end of Loucks No. 1 Yard track	Yd. Master, York	
Frederick	(S)	York	Frederick	York	1-3-5
Lebanon	(E)	Conewago	9th St. Lebanon	State	4
Lemoyne	(S)	Lemo	Camp	Lemo	4
Dillsburg	(S)	Dillsburg Junction	End of track	Lemo	4
Waynesboro	(S)	Wood	End of track	Pennroad	4
Mercersburg	(W)	South Penn Junction	End of track	Pennroad	4
Winchester	(S)	Town	Winchester	Hager	1-3-5
Cumbo	(S)	Connection with Winchester Secondary Track	Cumbo Yard	Hager	2-4
New Holland	(W)	End of track } 2640 feet east } M.P. 18	Cork	Cork	4
Montandon	(W)	Montandon Junction	End of Track Mile Post 11.6	Kase	4
Shamokin	(E)	Kase	Mt. Carmel	Kase	1-3-5
Selinsgrove	(W)	Selinsgrove Jct.	End of Track Mile Post 29.9	Kase	4
L. V. Jct.	(E)	L. V. Jct.	Lykens	Kase	4

(E) (W) (N) (S) Indicates timetable direction, from point first named.

NOTES:

- (1) Authority for the movement of passenger extras must be in writing.
- (2) Trains entering Security Lime Company track must report clear. The arrival of southward movements at Cumbo must be reported promptly to operator Hager.
- (3) Fixed signal indication in lieu of verbal permission will be used at Hager, York and Kase.
- (4) Rule 110 applies.
- (5) Extra trains, except passenger extras, will run on verbal permission of the operator when authorized by the Division Superintendent. See Special Instruction 1250-A1.

1151-E1. Employees in Charge of Sidings of Assigned Direction

Siding	Employee in charge	Note

PHILADELPHIA DIVISION

Siding between Switch 2 and Switch 5, Phillipsburg—Northward	Operator at G	

HARRISBURG DIVISION

Wood—Southward	Pennroad	
Town—Northward	Town	1

CHESAPEAKE DIVISION

Woodberry—Eastward	Yard Master Mt. Vernon	
Timonium—Eastward	Operator B & P Jct.	
Harrington—Southward	Operator Harrington	
Harrington—Northward	Operator Harrington	

Siding must not be used without permission from designated employee.

NOTE 1—Fixed signal will be used in lieu of verbal permission.

1151-F1. Employees in Charge of Sidings of No Assigned Direction.

Siding	Employee in charge	Note

PHILADELPHIA DIVISION

Oaks, Spring City, Look, Shoemakersville, Hamburg	Norris	
Dale	Thorn	

HARRISBURG DIVISION

Cly	Cly	1
Carlisle	Lemo	
Spring	Pennroad	
Pennroad	Pennroad	1
Greencastle	Town	
Hagerstown	Hager	1
Pot	Hager	
Nescopeck	Norca	

CHESAPEAKE DIVISION

Delmar	Seaford	2

Sidings listed will not be used without permission from designated employee.

NOTE 1—Fixed signal will be used in lieu of verbal permission.

2—Cassatt when Seaford is closed.

1151-G1. Running Tracks of Assigned Direction**PHILADELPHIA DIVISION**

Track	From	To	Assigned Direction	Controlled By	Note
No. 5	Calm	Thorn	Eastward	Thorn	1

NOTE:

- (1) Permission must be secured, or proper signal indication received, to use this track at any point. When movement has been completed it must be reported clear except when clearing at a block station or at switches in charge of switchtenders; employees in charge at these locations will report movement when it is clear.

HARRISBURG DIVISION

Track	From	To	Assigned Direction	Controlled By	Note
Eastward	Rockville	Maclay St.	Eastward	Yard Master Reily	1-4
Westward	Maclay St.	Rockville	Westward	Yard Master Reily	1-4
No. 11	Maclay St.	Harris	Eastward	Harris	1 3
No. 12	Harris	Maclay St.	Westward	Harris	1 3
G	Day	Connection with No. 4 Running track, east end Marysville	Westward	Day	2-4
No. 44	Electric Pit	East End Yard Office	Eastward	Asst. Yard Master E. B. Hump	1
Westward	Eastbound Hump	23-B	Westward	Asst. Yard Master E. B. Hump Enola	1
Eastward	111-B	23-B	Eastward	Switch Tender 111-B	1
Westward	23-B	West End Enola	Westward	Asst. Yard Master West End Enola	1
High Line	23-B	W-11	Westward	Asst. Yard Master W.B. Hump Enola	1
No. 2 in Receiving Yard	4-B	W-11	Westward	Asst. Yard Master W.B. Hump Enola	1
No. 1 & No. 2 in Receiving Yard	111-B	Brick Office	Eastward	Asst. Yard Master E. B. Hump Enola	1
D	West End Enola	Banks	Westward	Asst. Yard Master West End Enola	1
C	West End Enola	Connection with G Running track	Westward	Asst. Yard Master West End Enola	1
B	Rockville	111-B	Eastward	Rockville	1
No. 4	Rockville	Banks	Westward	Day	1
A	Rockville	111-B	Eastward	Asst. Yard Master E. B. Hump Enola	1

NOTES:

- (1) A fixed signal, or a hand signal from a switchtender routing to a running track will convey authority to move on that track.
- (2) Westward movements made on signal indication at Day must stop east of hand-operated switches connecting F, H and K Yard tracks with Running track G at ramp opposite westbound hump yard office and must not move west of these switches without permission from Day. Permission must be obtained from Day to use this track at any point between Day and connection with No. 4 Running track, east end Marysville.
- (3) Movements must be made prepared to stop short of stored cars.
- (4) Permission must be secured, or proper signal indication received, to use this track at any point. When movement has been completed it must be reported clear except when clearing at a block station or at switches in charge of switchtenders; employees in charge at these locations will report movement when it is clear.

1151-H1. Running Tracks of No Assigned Direction. PHILADELPHIA DIVISION

Track	From	To	Controlled By	Note
Eastward (W)	Millham	East End of Coalport Yard	Operator Millham	1
Westward (W)	Old Cabin E	East End of Coalport Yard	Operator Millham	1
Port Richmond (W)	Conn. with Rdg. Co. at Belgrade Street	Conn. with DRRR & B. Co. Branch	Yardmaster Frankford Jct.	1
No. 15 (W)	42nd St. Over- head Bridge	Overbrook	Overbrook	1-9- 10-11
No. 14 (E)	Overbrook	44th St. Over- head Bridge No. 3.23		1-8-11
Eastward Jersey (E)	42nd St. Over- head Bridge 3.03	Zoo (East End Mantua)		1-11
Belmont (N)	Zoo (Conne- ction with West Phila. Elev. Branch)	Belmont (Reading Co.)	Train Director at Zoo	1
Westward Jersey (W)	Zoo (East End Mantua)	M-1		1-11
Westward (W)	Zoo (Conne- ction with West Phila. Elev. Branch)	42nd St. Over- head Bridge 3.03		1-11
Eastward (E)	M-1	Zoo (Conne- ction with West Phila. Elev. Branch)		1-11
No. 5 (River Line) (S)	Penn Interlocking	Shifting track	Train Director Penn	1
No. 11 (River Line) (S)	Penn Interlocking	South End Mail House		1
No. 0 (E)	North Phila.	Shore	Operator Shore	1
Inward track of Fairless Spur (E)	No. 1 Running Track	U.S. Steel Co. private tracks	Assistant Agent Fairless Works U. S. Steel Co.	1
Outward track of Fairless Spur (E)	No. 1 Running Track	U.S. Steel Co. private tracks		
No. 7 "C" Yard Morrisville (E)	West End "C" Yard	East End "C" Yard	Yard Master Morrisville	1
W-4 (E)	West End "B" Yard	East End "B" Yard		
Eastward Running (E)	East End East- ward Receiving Yard	East End "A" Yard		
Running (W)	Coalport	Hamilton Avenue	Operator MG	1
Naught (E)	Coalport	East Trenton	Yard Master Coalport	1
Flemington (N)	Lambertville	Flemington	Operator MG	1
Lead (S)	Phillipsburg Yard	Lead Switch Kent	Yard Master Phillipsburg	
No. 7 Upper Yard Phillipsburg (N)	No. 1 Switch Cabin	No. 3 Switch Cabin		1
Old Main (N)	Kent	Switch 6 Phillipsburg		
No. 1 Lower Yard Phillipsburg (N)	Kent	Yard Office		
Fort Washington (E)	Connection with Chestnut Hill Branch	End of track 1.6 miles east of Allen Lane	North Philadelphia	6
Shifting (S)	Walnut Street Overhead Bridge	Arsenal	Arsenal	1

PHILADELPHIA DIVISION (CONTINUED)

Track	From	To	Controlled By	Note
Naught (S)	Grays Ferry Yard	Brill	Yardmaster Grays Ferry Yd.	1
60th Street (S)	Connection with Naught track north of Brill	Connection with Chester and Phila. track south of Fort Mifflin	Brill	1-2
Chester and Phila. (S)	Connection with 60th St. track south of Fort Mifflin	Center of Island Road	Brill	1-4
Newtown Sq. (S)	Connection with No. 2 track (Fernwood)	A point 1350 feet south of Eagle Rd.	Media	1
Naught (N)	550 feet north of Wawa Pas- senger Station	Conn. with Chester Creek Secondary Track		1
Station (West Chester) (S)	End of Block Sign	End of track		1-3
No. 1 Thorofare (E)	Stadium	Spring switch leading to B.&O.R.R.	Stadium	1
No. 2 Thorofare (W)	Spring switch leading to B.&O.R.R.	Stadium		1
Westward Engine (W)	South Phila. Engine House	Stadium		1
Westward Engine (W)	Greenwich Hump	South Phila. Engine House	Yardmaster Greenwich Hump	1
No. 1 Running (E)	Ford Street	Norris		1
Norris (E)	Norris	Earnest includ- ing Wye tracks		1
No. 1 (W)	Ivy Rock	3025 feet west M.P. 17	Norris	1
No. 2 (W)	3025 feet west M.P. 17	Haws Ave.		1
Devault (W)	Phoenixville	Devault		1
Dix (S)	Pemberton	Camp		1
Medford (S)	Mt. Holly	Medford		1
Kinkora (S)	Lewis	2000 feet south Columbus	Cooper	1
No. 1 Running (E)	Pem	Hatch		1
No. 2 Running (W)	Hatch	3000 feet west of M.P. 3	Yardmaster 27th Street, Pavonia	1-13
No. 10 Running (W)	485 feet east of Cooper	305 feet west of Pavonia	Yardmaster 27th Street, Pavonia	
No. 1 Running (E)	MA	Morris	Yardmaster Morrisville	1

(S), (N), (E), (W) indicates timetable direction from point first named.

Note 1—Permission must be secured, or proper signal indication received, to use this track at any point. When movement has been completed it must be reported clear except when clearing at a block station or at switches in charge of switchtenders; employees in charge at these locations will report movement when it is clear.

Note 2—When yardmaster cannot be contacted promptly, southward movements may report clear of Naught track to operator Brill who will advise yardmaster as soon as practicable. Northward movement, in addition to securing permission from yardmaster Grays Ferry to proceed on Naught track, must also advise Brill of movement to be made before fouling Naught track.

Note 3—Block indication to southward passenger trains leaving Media will also convey authority for that train to use station track at West Chester.

Note 4—Bell Telephone 521-3722 located in "T" box at Island Road.

Note 6—Operator at North Philadelphia must not admit a train to this track without authority of the train dispatcher.

Note 8—Proceed signal indication at Overbrook is authority for eastward movement on No. 14 Running track to east side of 44th Street O. H. Bridge No. 3.23.

Note 9—Proceed signal indication at Overbrook is authority for eastward movement on No. 15 Running track to signal located at 52nd Street.

Note 10—Proceed signal indication at 52nd Street is authority for eastward movement on No. 15 Running track to east side of 44th Street O. H. Bridge No. 3.23.

Note 11—A hand signal to proceed from Switchtender at M-1 when on duty will convey authority for movement on track to which routed.

Note 13—Proceed signal indication at Hatch is authority for westward movement on No. 2 Running track to switch leading to No. 2 Cramer track. All westward movements must stop at this location and talk to Yard Master 27th Street, unless otherwise instructed.

HARRISBURG DIVISION

Track	From	To	Controlled By	Note
Camp (S)	Crossover 1200 feet north Mile Post 6	Connection with Main Track Dillsburg Jct.	Lemo	1
Hagerstown (S)	Town	A point 3985 feet south of Town	Town	1
	A point 3985 feet south of Town	Hager		1
Run-Around (South leg of Wye) (N)	Winchester Secondary Track 2895 feet south of Hager	Brick Yard Tracks	Hager	1
Union Bridge (S)	Keymar Siding	Union Bridge	York	
Honey Pot (E)	Hunlock	Lomis	Hunlock	1

(S), (N), (E), (W) indicates timetable direction from point first named.

Note 1—Permission must be secured, or proper signal indication received, to use this track at any point. When movement has been completed it must be reported clear except when clearing at a block station or at switches in charge of switchtenders; employees in charge at these locations will report movement when it is clear.

CHESAPEAKE DIVISION

Track	From	To	Controlled By	Note
South Wye (S)	Landlith	North Switch, Wreck Train track	Wilmington	
Outbound (N)	Cabin track	12th Street Edge Moor	Asst. Yardmaster, South End Edge Moor	3
Inbound (S)	12th St. Edge Moor	Cabin track	Asst. Yardmaster, South End Edge Moor	3
Bear Creek (S)	Canton Jct.	End of Track	Yardmaster, Canton	
No. 1 (E)	Hillen Jct.	Madison St.	Union Jct.	6
Mt. Vernon (W)	B & P Jct.	Mt. Vernon	B & P Jct.	
Claremont (S)	Jct. with No. 1 track, Frederick Road	Claremont	Yardmaster, Gwynns Run	
Catonsville (S)	Jct. with No. 4 track, Frederick Road	Catonsville	Gwynn	
Ft. Geo. G. Meade (S)	Odenton	Ft. Geo. G. Meade	Odenton	1
Roslyn (S)	South End	Pentagon	Yardmaster, Benning	
Newark and Delaware City (S)	Porter	2463 ft. south of State Route 9 crossing at Reybold	Bridge	

CHESAPEAKE DIVISION (CONTINUED)

Track	From	To	Controlled By	Note
Oxford (S)	Cross	End of track 3023 feet south of Mile Post 45	Clayton	2
Chester and Phila. (S)	Center of Island Rd.	Market St. Chester	Asst. Yard- master Eddy- stone. Yard- master Thur- low when Eddystone is closed	7
Naught (N)	Hook	Trainer	Yardmaster Thurlow	8
Octoraro (S)	550 feet north of Wawa Pas- senger Station	Conn. with Octoraro Secondary Track	Media	
Denton (E)	End of track Queenstown	Denton	Clayton	2
McDaniel (E)	McDaniel	Easton Jct.		2
Milton (S)	Ellendale	Milton	Harrington	
Rehoboth (S)	Georgetown	Rehoboth		
Ocean City (E)	Berlin	West Ocean City		
Cambridge (S)	Tank	Cambridge	Seaford	
Vienna (E)	Preston	Vienna		
Mardela (W)	Salisbury	Hebron		
Willard (E)	Salisbury	End of track, Pittsville		
Capes (S)	End of Block, 435 feet north of Mile Post 89	2491 feet south of Mile Post 92	Cassatt	5
Kiptopeke	Capes	Kiptopeke	Yardmaster at Little Creek between 7.01 A.M. and 10.59 P.M.	
			Yardmaster at Cape Charles between 11.00 P.M. and 7.00 A.M.	

(N), (S), (E), (W) Indicates timetable direction from point first named.

NOTE 1.—Trains operating between Odenton and Fort Geo. G. Meade will be governed as follows:

Signal indication at Odenton is authority to operate to Fort Geo. G. Meade.

Trains operating from Fort Geo. G. Meade to Odenton must secure permission from operator at Odenton before proceeding.

Southward—When entire train has operated clear of the south end of Kelly track, conductors or enginemen must report clear to the operator at Odenton.

Trains having cleared on Kelly track for the purpose of clearing the Fort Geo. G. Meade track must report clear to the operator at Odenton.

NOTE 2.—Controlled by Harrington when Clayton is not in service.

NOTE 3.—All movements from Cabin track to 12th St. will use Outbound track; movements from 12th St. to Cabin track will use Inbound track. Inward movements on Outbound track or outward movements on Inbound track must obtain authority from Asst. Yardmaster, south end Edgemoor Yard.

NOTE 5.—Operator at Cassatt (Seaford when Cassatt is closed) must not admit a train to this track without authority of Train Dispatcher at Baltimore.

NOTE 6.—Signal indication at Hillen Junction is authority for eastward trains to operate over No. 1 Running track to Madison Street. When entire train is clear of east end of Running track, Conductors or Enginemen must report clear to the Operator, Union Junction.

Before proceeding west on No. 1 Running track from Madison Street to Hillen Junction permission must be secured from Operator, Union Junction.

NOTE 7.—Bell Telephone 521-3722 located in "T" box at Island Road.

NOTE 8.—When yardmaster cannot be contacted promptly, northbound movements may report clear to operator Hook who will advise yardmaster as soon as practicable.

1151-G2. (Phila. Division) B.&O. No. 3 and No. 4 Yard Tracks Penrose—Stadium

B. & O. No. 3 and No. 4 Yard Tracks, between Penrose Interlocking and Stadium Block and Interlocking Station in charge of operator Stadium.

Movement of Trains

Application of Rule 152—State of New Jersey

1152-A1. (Philadelphia Division). In accordance with New Jersey Board of Public Utility Commissioners Order of January 12, 1966; in the application of **Rule 152** and the Notes to **Rule 99**, in regard to flag protection, the following instructions are in effect in the State of New Jersey: When a train crosses over to or obstructs another track, it must first be protected as prescribed by **Rule 99**, except where **Rule 605** is in effect.

PASSENGER TRAIN OPERATION

1154-A3. (Philadelphia Div.) In the movement of MU equipment, the Engineman must operate from the leading control station of leading car in direction of movement except as follows:

1. At the MU Yard, East Side Barracks, Trenton, N. J., for purpose of switching only MU cars may be operated from other than leading car doing so consistent with the rules.

1154-A5. (All Divisions). Passenger trains that develop equipment defects enroute, should, if safety to the train will permit, proceed to a point where M. of E. forces and repair equipment are available, so as not to delay following trains.

Braking Trains at Speeds in Excess of 100 MPH Metroliner

1154-A6. In the operation of Metroliner trains at speeds in excess of 100 MPH, when necessary to reduce speed in compliance with signal indication, sub-zero position of master controller must be used. When it is ascertained that the required speed will be effected, a lesser degree of braking may be used.

Steam in Engine Boilers and Steam-line of Trains.

1154-A7. (Philadelphia Div.) When steam is necessary, and between October 1st and April 15th, the following will be in effect:

In event train steam line becomes waterlogged or does not clear of condensation, Rear Trainman must notify Conductor who will signal Engineman [**Rule 16 (j)**] for additional steam pressure and must arrange to have all train steam pipe end valves examined to definitely determine they are wide open, also all steam admission valves closed, and if this does not result in steam reaching rear end of train within reasonable time, Conductor must treat situation same as other irregularities, and if necessary, stop train at convenient point to locate and correct trouble before steam heat system freezes or causes discomfort to passengers. In mild weather, and when no steam is necessary, steam may be shut off; and boilers on electric engines shut down upon authority of the train conductor.

Rear trainman, during periods of severe cold weather, must open rear train steam pipe end valve at convenient locations enroute to insure keeping train steam line clear of condensation.

In absence of steam pressure at rear train steam pipe end valve, Rear trainman must promptly signal Engineman [**Rule 16(j)**] for increased steam pressure, advising Conductor at first opportunity.

Train Announcements—Station Announcements

1154-A11. (Phila. Div.)

Announcements must be made in each car before train departs from Suburban Station and between Suburban Station and Penn Central 30th St. Sta., Phila., to enable passengers who have boarded wrong train to transfer.

The same announcements must be made on all trains between Penn Central 30th St. Sta., Phila. and North Phila. station. Trainmen making these announcements must face passengers.

At stations where high train platforms are in service trainmen will in addition to the usual station announcements warn passengers to watch their step while leaving or entering train.

Station Stop Markers.

1154-A12. Where station stop markers are located, engineman must stop front end of engine opposite marker number corresponding to number of cars in train, unless otherwise instructed by Conductor.

At Penn Central 30th St. Sta., Phila., to properly platform train, engineman will stop train with the front of the engine opposite the respective station stop marker as follows:

NORTHWARD TRAINS—No. 3 AND No. 4 TRACKS

Total Cars in Train	Station Stop Markers
Up to 12 cars.....	12
13 cars.....	13
14 cars.....	14
15 cars.....	15
16 cars.....	16
17 cars.....	17
18 cars.....	18

SOUTHWARD TRAINS—No. 5 AND No. 6 TRACKS

Total Cars in Train	All Working	1 Non-Working	2 Non-Working	3 Non-Working	4 Non-Working
	STATION STOP MARKERS				
Up to 12 cars.....	12	13	14	15	16
13 cars.....	13	14	15	16	17
14 cars.....	14	15	16	17	18
15 cars.....	15	16	16	17	18
16-17-18 cars.....	16	17	17	18	18

NOTE—No. 15 station stop markers located opposite south end of platform No. 3 and 50 feet north of north end of platform No. 2.

When the first car is a working baggage or mail car the front of the engine must not be moved beyond the No. 15 station stop marker on northward trains and the No. 16 station stop marker on southward trains in order to platform first car. Double-headed trains will count the second engine as one deadhead car.

Conductors will advise enginemen the position of the first working baggage or mail car to be platformed. When, on account of the make-up, trains cannot be properly platformed in accordance with the above instructions, the conductor will advise engineman at which station stop marker to stop.

In making station stop at Paoli, passenger trains (except MU trains) will be guided as follows:

Eastward—Stop with engine opposite numbered marker corresponding with number of cars in train except, No. 18 will stop with working cars just west of station building. These markers are located on station platform light standards adjacent to No. 1 track.

Westward—When car next to the engine is a working car, stop with front end of engine opposite Marker E (E designates Engine).

When there are cars between the engine and first working car, stop with front end of engine opposite marker corresponding to number of such cars.

These markers, D1, D2, D3, D4, D5 (D designates deadhead) are located along north side of No. 4 track. A second engine will be considered as a car.

Engineman will stop with cab of engine opposite station stop marker corresponding to number of cars in train, except where head or rear car is a working car that must be platformed. Conductors will advise engineman the position of working, baggage or mail car to be platformed. Double-headed trains will count the second engine as one deadhead car.

When, on account of the make-up, trains cannot be properly platformed in accordance with above instructions, the conductor will advise the engineman at which station stop marker to stop.

Station stop markers for passenger trains, other than multiple unit trains, located on standards on station platform adjacent to tracks, governing stopping of trains at Wilmington and Baltimore Passenger Stations.

At the following locations reflectorized marker signs have been installed to properly platform Metroliner trains at:

Trenton
North Philadelphia
Penn Central 30th St. Philadelphia (Lower Level)
Wilmington
Penn Central—Baltimore

The station stop markers are designated as follows:

- "A" Engineman must platform leading end of first car of train of 7 or more cars opposite this marker.
- "B" Engineman must platform leading end of first car of train of 6 or less cars opposite this marker.
- "AB" Engineman must platform leading end of first car of train opposite this marker.

Lost Articles

1154-A13. (Phila. Div.) Referring to **Rule L**, articles found on trains terminating at the following stations must be delivered to the point designated:

Suburban Station—to Station Master's Office.

Penn Central 30th St. Station, Philadelphia—Lost and Found Bureau.
Paoli —to Operator Paoli.
Bryn Mawr, Chestnut Hill,
Media, West Chester —to Agent.

NOTE—When agencies are closed, articles found must be protected and delivered to Lost and Found Bureau, Penn Central 30th St. Station, Philadelphia, or Station Master's Office, Suburban Station, promptly.

Baggageman at Paoli will pick up lost articles from the Operator at Paoli each day and forward same to Lost and Found, Penn Central 30th St. Station.

Passenger Cars—Interchange of—North Philadelphia

1154-A14. (Phila. Div.) Conductor making interchange of passenger cars at North Philadelphia will leave duplicate car reports at office of yardmaster at Margie Street yard.

1154-A15. (Chesapeake Division). Back-up hose must be used when shifting cars at Baltimore and Wilmington Passenger Stations.

1154-A16. (Chesapeake Division). Southward passenger trains will make running test of brakes as defined in Instruction 15a of the EC-99 Brake and Train Air Signal Instructions, immediately after passing Lanham.

Employees Carried on Mail Trains, etc.

1154-A17. Employees may be carried on trains composed of express, mail or deadhead cars if suitable car is provided.

Tubular Train—Diesel Power Car Operation in Tunnels or Confined Locations

1154-A18. The load on diesel engines in power car must be reduced by placing heat control switch on lighting switchboard panel in one or more tubular coaches in "LOW HEAT" position at the following locations:

Tunnels and Confined Locations.

Between Zoo Interlocking Station and Arsenal Interlocking Station.

After the train has moved from the tunnels or restricted area the heat control switch must be returned to the "NORMAL HEAT" position.

Toilet Room Doors

1154-A19. Toilet room doors must be locked at the following locations:

Within the zone bounded by Suburban Station, Overbrook, North Philadelphia, and Arsenal—Philadelphia.

When Standing in Paoli Station.

Passing through Camden.

Passing through City of Burlington.

Between Mount Holly and Fort Dix on All Main Trains.

Between Reading Co. Bridge and State Street Bridge—Harrisburg.

In Stations and Yards at West Chester and Media.

Between Washington and Landover.

Between Gwynn and Biddle Street—Baltimore.

Between Loucks and Grantley.

Between Mt. Vernon and Baltimore.

When standing in Chester Station.

On Trains to and from Fort Meade, Edgewood Arsenal, Aberdeen Proving Grounds, Delaware Park and Bowie Race tracks from the time train leaves main line until returned to main line.

Exceptions to this may be made when passengers are in distress.

1154-A21. (Phila. Div.) Blowing or draining steam heat lines on trains is prohibited while passing station platforms, street crossings or sidewalks and streets paralleling the railroad.

1154-A22. C. T. 4301, Special Instructions Governing Passenger Equipment Authorized to Operate at Speeds in excess of 80 Miles Per Hour, in effect.

Employees whose duties are in any manner concerned with the makeup, inspection, or operation of passenger trains, must have the current issue of these instructions in their possession while on duty.

Forms—Preparation and Use of

1154-A23. Form MP 217-A card, for reporting Passenger Car defects is located in a receptacle on the inside of electric lockers on all cars except Multiple Unit Electric cars. On Multiple Unit Electric cars the receptacle is located on the inside of the electric switch cabinet in outside vestibule.

Conductor (Engineman for head car of MU train) must enter on MP 217-A, description of all defects found, together with other information called for under the heading "Train Crew Entry."

When defects occur enroute, which must be given attention before train reaches final destination, Division Superintendent must be notified of repairs required, by message or otherwise, at first opportunity. M. E. Department representative must also be notified promptly upon arrival of train at point where defect is to be given attention.

Hot Journals—Roller Bearings

1154-A24. Passenger trainmen must obtain from crew dispatcher and carry with them while on duty 200 DEGREE Tempilstik during the months of April through October, inclusive, and 175 DEGREE Tempilstik during the months of November through March, inclusive.

To determine when the roller bearing journal box is overheated to the extent that it must not be continued in service, proper Tempilstik must be used by stroking the outside surface of the top of the journal box. If a liquid smear results, temperature is in excess of allowable limit and report must be made to Division Superintendent for instructions.

1154-A25. In the event of equipment failure or other occurrences which delay or affect the movement of passenger trains authorized to operate at speeds in excess of 80 miles per hour, the conductor or engineman must immediately report the nature of the failure or occurrence to the train dispatcher and be governed by his instructions as to the continued movement of the train.

Trains with consists of less than nine (9) cars per GG-1 locomotive will not be operated at speeds in excess of 80 miles per hour.

FREIGHT TRAIN OPERATION

Instructions for Preparation and Handling of Freight Trains on Grades, etc.

1155-A2. Except between Lemo and Winchester and on grades where Special Instructions govern the use of retaining valves, the following instructions, supplementary to the Brake and Train Air Signal Instructions **EC-99**, in handling freight trains will apply:

Trains having 40 percent or less loaded cars will be considered empty trains, except trains having 25 percent or more of cars in train loaded with mineral freight or grain will be considered mineral trains and all instructions pertaining to mineral trains will apply.

95 pound brake pipe pressure will apply to the following trains:
Mineral trains.

Loaded trains between Paoli and Zoo eastward.

Trains authorized by notes under Special Instruction **1157-C1a**.

Relay trains arriving with 95 pound brake pipe pressure.

110 Pounds brake pipe pressure will apply to passenger trains losing their identity as such account limit of 30 cars.

Twenty-five (25) percent of retainers will be placed in slow direct exhaust position starting at head end of train on the following trains:

On all mineral trains of 60 or more cars.

On all eastward loaded trains of more than 75 cars, between Paoli and Zoo.

Retainers on the above trains will be placed in slow direct exhaust position at the time the Air Brake Test is made, except it will not be necessary to set retainers on trains consisting of 75 percent or more TTX, BTTX and ETTX cars.

Relay trains arriving with retainers up will be dispatched without changing retainers and engineman notified.

Trains picking up or setting off enroute will arrange to properly position retainers before departing from pick up or set off point.

No retainers will be turned at So. Phila., if a pick-up is to be made at Penrose or 52nd St. Retainers will be turned after pick-up is completed.

When engineman is notified as to the condition of the brakes, he must also be notified as to the number of retaining valves set up in slow direct exhaust position.

Starting Trains With Electric or Diesel Engines on Rear

1155-A3. When starting trains where an electric or diesel engine is on the rear, the hauling engineman in all cases must stretch the train gradually so no damage will occur due to electric or diesel engine on the rear standing without power applied.

When trains are stopped on grades, requiring the assistance of a pusher engine on the rear to start, radio should be used to coordinate movement, if radio is not working properly, then the following procedure must be used:

When train is ready to start, a 25-lb. brake pipe reduction will be made. After the brake pipe exhaust stops, release brakes as per current issue of the Brake and Train Air Signal Instructions. While brakes are releasing during a four (4) minute interval, sufficient slack will be taken gently, exercising care so that rear portion of train will not move back, resulting in a run-out of slack, as the electric or diesel pusher engine will have brake released and no power applied. Four (4) minutes after the brake valve was first placed in running position, power will be applied to start the train by the hauling engineman.

Four (4) minutes after observing the first increase of pressure on the brake pipe pointer, engineman of pusher engine will use power to push in slack on rear and start train.

Starting Freight Trains on Descending Grades

1155-A4. Before starting trains, enginemen must assure themselves that air brakes have been properly released in accordance with the current issue of the Brake and Train Air Signal Instructions, after which engineman will move engine approximately six (6) to eight (8) feet, apply the independent brake and stop, then move 6 to 8 feet further and continue to follow this procedure until the slack has run out on the entire train. It may be necessary to hold the independent brake slightly applied to overcome the final run-out of slack and until the entire train is moving.

Air Brake Tests Devault Running Track

1155-A5. (Phila. Div.) A running test of the air brakes must be made before descending grades on Devault running track.

Shifting Movements on Grades

1155-A6. (Phila. & Hbg. Divs.) On account of grade when performing service at the following locations, engines and cars must have air brake hose coupled and air brake operative:

Atlantic and Pacific Tea Company, Fernwood, Pa.

Before descending grade into any of the following plants, the brake pipe pressure will be raised to 95 lbs., air brake test made in accordance with instruction 11-b of the EC-99, Brake and Train Air Signal Instructions, and sufficient time allowed to effect complete charging of the equipment:

Philadelphia Rubber Waste Company, Oxford Road track, Phila.

Keystone Coal Co., Kensington, Pa.

Great American Foods, Inc., 6th St., N. Phila.

Budd Company, Chestnut Hill Branch, Midvale.

Allied Chemical Corporation, Grays Ferry.

Purex Corp., Darby

Lachmen's track, Phoenixville.

J. W. Myers track, Hagerstown.

Baker Driveway, Hagerstown.

In the State of New Jersey, when spotting cars closer than 100 feet to a bumping block or end of track on a trestle, air hose must be coupled and air brakes working on all cars.

Freight Train Stops

1155-A7. (Phila. Div.) Nest—To prevent blocking of Gravers Road crossing (1855 feet east of westward Home signal) westward freight trains consisting of 35 cars or more will stop east of this crossing when westward Home signal governing the movement is in Stop indication and contact the operator for instructions.

1155-A8. (Hbg. Div.) LG-21 (A & S Branch)—When Block signal L-246 is in Stop-and-proceed indication eastward trains on No. 1 track must stop west of clearance point of switches at LG-21 and ask for instructions.

1155-A9. (Hbg. Div.) Shocks (Columbia Branch)—Account ascending grade, when eastward Home signal indicates Stop, eastward freight trains with 90 or more cars, or with 80% or more of its engine rating, will stop at telephone one-half mile west of this signal and contact operator Cola for instructions.

1155-A11. (Hbg. Div.) Day—Account ascending grade, when block signal N-831 indicates Approach or Stop-and-proceed, westward trains on this track with more than 45 cars will stop at signal and contact the operator for instructions.

1155-A12. (Chesapeake Division) Indicator light displaying illuminated letters BP, located on signal 909 adjacent to No. 3 track.

When indicator light is displayed, southward freight trains will not stop at Bay to set cars off but, instead, will report to operator on arrival at B. & P. Junction for instructions.

1155-A13. (Chesapeake Division) Northward tonnage freight trains receiving Approach aspect on approach signal to Landover (F1300) must stop train a sufficient distance south of home signal at Landover to enable the train to negotiate Lanham Hill. If train is stopped before home signal is visible, crew must call Landover promptly for instructions.

1155-A14. (Chesapeake Division) All northward freight trains with a consist of fifty (50) or more cars will make a positive stop at the north portal of the B. & P. Tunnel.

No attempt is to be made to again move the train until sufficient time has elapsed to insure a full release of the brakes.

1155-A15. (Chesapeake Division) All northward freight trains with a consist of thirty (30) or more cars, approaching home signal at Read, must stop clear of home signal displaying Approach Rule 285, Fig. A and report to Operator at Bridge for instructions to avoid blocking road crossings.

1155-A16. (Chesapeake Division) Northward trains on Delmarva Branch receiving an approach signal aspect on approach signal to Davis, must stop clear of "CC" sign, located 500 feet south of Chestnut Hill Road Crossing and contact Operator at Davis for instructions.

1155-A17. (Phila. Div.) Eastward freight trains receiving Approach aspect (**Rule 285**) or Caution aspect (**Rule 285a**) on approach aspect, No. Y-172, 5120 feet west of MJ must stop at this signal and a member of the crew must call Operator at Jersey and ask for instructions.

1155-A18. (Philadelphia Div.) Nickel—Eastward Freight trains on No. 1 Running track with cars to set off or to pick up at Morrisville Yard, must stop at Nickel and be governed by instructions of the yardmaster.

Pusher Engines

1155-A19. (Phila. Div.) When lunar white electric light is lighted on eastward side of Overbrook Interlocking Station, or on westward home signal bridge at Bryn Mawr, it will indicate to crews of westward trains with pusher engines that pusher will be detached to clear west end of that interlocking.

1155-A20. Maximum power on rear of freight trains must not exceed 5250 diesel horsepower.

Not more than two electric engines, nor more than one diesel unit coupled together with an electric engine, nor more than three diesel engines with a total of 12 traction motors will be used to push SOLID MINERAL freight trains.

On all other type trains not more than one electric engine nor more than two diesel engines with a total of 8 traction motors will be used for pushing.

When pushing freight trains pusher engines will ease off passing over crossovers or turnouts when making diverging movement, exercising care to avoid slack action.

Pusher Engines State of Pennsylvania

1155-A21. On March 28, 1966, the Pennsylvania Public Utility Commission adopted in their Railroad Regulations Rule 18 requiring:

When the horsepower to be used by pusher engine or engines behind a cabin car exceeds 3,500 horsepower, the train crew shall, before such a move is made, vacate the cabin car and occupy the pusher engine or a cabin car behind the pusher engine. The train shall be brought to a stop before the pusher engine or engines are detached.

The practice of "cutting off on the fly" pusher engines behind occupied cabin cars shall be limited to those instances in which the horsepower used by the pusher engine does not exceed 3,500 horsepower.

Freight Crews Relieved—Instructions to

1155-A22. When freight road crews are relieved, short of their destination, the road conductor will turn over his CT-1041 reports together with the tickets to the conductor, who will fill in the proper column, located at bottom of the wheel report.

Movements Over Firing Range—Frankford Arsenal

1155-A23. (Phila. Div.) Before entering Frankford Arsenal from Naught track, or K and T track, movements must stop and obtain permission from guard stationed at gate.

Movements must not be made over firing range while red flag at the range target is displayed or the red blinker lights are operating at range target or Proof House.

Trains—Blocking Station Platforms

1155-A24. (Phila. Div.) Movements on No. 0 and No. 5 tracks between Holmes and North Philadelphia and No. 5 track at Darby must not block the platforms at stations so that passenger trains cannot discharge or receive passengers and must approach stations looking out for passengers.

1155-A25. (Phila. Div.) Stadium—West end coal yard ladders, (tracks 1 to 6, Inc.). Switching movements must not foul ladders until permission is obtained from Operator Stadium to do so.

When switching is completed and ladders are clear, the conductor must report clear to Operator Stadium. Operator Stadium will not permit road movement to proceed on coal yard leads until all switching movements are reported clear.

Gauntlet Track—B & P Tunnel

1155-A28. (Chesapeake Division) Indicator light displaying illuminated "vertical arrow" indicates that route is lined for normal movement to operate via No. 3 track B. & P. Tunnel.

Indicator light displaying illuminated "horizontal arrow" indicates that route is lined for movement to operate via Gauntlet track B. & P. Tunnel.

When indicator light is not displaying a horizontal arrow for train movement operating under instructions "Form C. T. 2" that they are to operate via Gauntlet track, the train will be stopped as soon as safe handling will permit and not proceed past switch leading to Gauntlet track. When train is brought to stop notify operator at B. & P. Junction Block and Interlocking Station.

Conductors of northward freight trains from Potomac Yard or Benning, containing loaded TrucTrain cars for movement through the B. & P. Tunnel, must notify Train Dispatcher before leaving Potomac Yard or Benning, giving engine number and destination of such cars.

Conductors of southward freight trains, containing loaded TrucTrain cars for movement through the B. & P. Tunnel, must notify Train Dispatcher from Bay or B. & P. Junction, giving engine number and destination of such cars.

Conductors of all other trains containing loaded TrucTrain cars for movement through the B. & P. Tunnel, must notify Train Dispatcher from Gwynn, Mt. Vernon, Bay or Canton Jct., giving engine number and destination of such cars.

1155-A29. (Harrisburg Div.) In the application of Rules 16-d and 18-i of the Brake and Train Air Signal Instructions EC-99:

Whenever a train or portion of a train is stopped on a grade where train cannot be held at rest by the locomotive brakes while the brake pipe is being recharged, the angle cock or end cocks must not be closed and no attempt to recharge the brake pipe should be made until the Conductor and Engineman know that the train is properly secured.

1155-A30. (Harrisburg Div.) The minimum number of pressure retaining valves which must be turned to proper position for service on front end of freight trains on descending grades, is shown below:

LV Junction Secondary Track

Westward—Lykens to L.V. Jct.

Loaded Trains
20%

The number of retaining valves to be increased when conditions require.

Mt. Carmel to Weigh Scales and All Connecting tracks:

Conductors and enginemen of freight trains and mine crews will confer relative to the consist of their train, and use sufficient retaining valves to insure safety.

1155-A31. (Harrisburg Div.) Flashing color light signal system for use in doubling yard and road movements located as follows:

Northumberland—mounted on signal bridge, south of Kase siding, 550 feet west of Kase;

mounted on telephone pole, north of main track, 100 feet east of Mile Post 286.

These signals will be under control of a member of the train crew engaged in doubling yard or road drafts at these points. Push button controls are located as follows:

Northumberland—mounted on telephone pole, south of siding, 150 feet west of eastward home signal at Northumberland;

mounted in telephone shelter box, south of siding, near westward home signal at Northumberland.

Flashing light signal aspects governing doubling of yard or road movements have been assigned the following indications:

One long flash	—Stop
Two short flashes	—Move Forward
Three short flashes	—Move Backward

Flashing light signals will be extinguished when not in use.

These signals do not supersede the observance of Block and Interlocking Signals.

FREIGHT AND PASSENGER TRAIN OPERATION

Braking Over Movable Bridges

1156-A4. (Chesapeake Division)

Brakes must not be applied while passing over the following movable bridges, except in case of emergency:

Seaford Laurel Cassatt Canal.

Caution should be exercised to avoid dropping sand while passing over these bridges.

1156-A5. Brake pipe pressure on multiple unit cars when handled by a shifting engine must not exceed following:

AC multiple unit cars, except class MP-85	90 lbs.
AC multiple unit cars, class MP-85	110 lbs.

1156-A6. (Harrisburg Div.) On Secondary tracks, Industrial tracks, Running tracks, Sidings, Spur tracks, Yard tracks and Team tracks enginemen and trainmen will, when weather conditions are such that flangeways of road crossings or switches may be obstructed with snow or ice, assure themselves that road crossings and switches are in safe condition to use. If necessary, trains and engines will be stopped and road crossings inspected by member of crew before passing over them.

Referring to Rule 4159-A

1156-A8. (Phila. Div.) Cars delivered to 52nd Street district must be secured by hand brakes placed on both eastward and westward ends of cut and the Yardmaster 44th St. must be advised of the number of hand brakes applied.

Landover—TD Sign

1156-A12. (Chesapeake Div.) Illuminated letters TD displayed on north side of Landover block and interlocking station, indicates southward trains enroute to Potomac Yard, must stop at Deanwood and report to yardmaster, Benning, for instructions.

North Avenue Crossing (B. & O. R. R.)

1156-A13. (Chesapeake Div.) All movements over North Avenue Crossing (B. & O. R. R.) must advise operator at B. & P. Junction block station, of engine number and number of cars in train.

The operator will arrange with operator at B. & O. R. R. crossing to set necessary signals for movements over crossing. Hand-operated switch point type derails in High Line track located 761 feet west of interlocked derails at North Avenue, normally set in derailling position.

1156-A14. (Chesapeake Div.) All southward trains on F track requiring helper at B. & P. Junction must stop within 300 feet of Charles Street O.H. Bridge leaving a sufficient distance to allow helper to couple to train and be north of southward home signal.

Attaching and Detaching Helper—(Chesapeake Division)

1156-A15. Trains operating with helper within Baltimore Yard territory will be governed by Air Brake and Train Air Signal Instructions **EC-99**, when attaching and detaching leading helper.

Instruction **13** to apply for passenger trains.

Instruction **13a** to apply for freight trains.

PASSENGER TRAINS:

To release helper from passenger trains: southward trains will stop in the vicinity of Gwynn's Run Yard Office and after helper is released road test of brakes must be made.

FREIGHT TRAINS:

After attaching helper to head end of train, road test will be made by applying and releasing of brakes which will be observed on head end of train from a location that will permit passing a signal to leading engine.

To release helper from freight trains, stop will be made by leading engineman and after detaching engine, engineman on leading through engine will release the brakes.

1156-A16. Operation of A-2 Caboose Valve

Service Application:

Move the valve handle from release toward Application position being sure to hesitate twenty (20) seconds in each notched position before moving on to the next notch. The first movement of the handle locks the valve so it cannot be moved back to closed position. After the train has stopped the valve can be unlocked by moving the handle to the extreme application position.

Emergency Application:

Move the valve handle quickly from release to the extreme application position and leave it there until train has stopped.

1156-A17. (Phila. Div.) When a car is placed on a track next to a concrete bumper, space must be left between the bumper and the car so as to relieve the strain on the draft gear when the car is coupled.

R.D.C. (Budd Car) Operation

1156-A18. The manual use of sanding device on R.D.C. (Budd) cars is prohibited except as necessary to meet emergency conditions.

When stopped on sanded rail under emergency conditions R.D.C. (Budd) car or cars must immediately be moved forward or backward a sufficient distance to get at least one truck length off the sanded rail.

Enginemen operating R.D.C. (Budd cars) must not use manually operated sanding device after speed of train has been reduced to 5 miles per hour and manually operated sanding device must not be used when starting train nor until a speed greater than 5 miles per hour has been obtained.

When single unit R.D.C. (Budd car) movements are being made through an interlocking operator must not move any operating levers affecting the movement until he is assured the car is clear of all switches involved in the movement.

1156-A19. Enginemen of rail motor cars and single unit R.D.C. Budd cars must approach all crossings provided with automatic highway crossing protection prepared to stop unless it is known that the automatic highway crossing protection is operating. If the automatic highway crossing protection is not operating, before making movement over crossing a member of the crew must be stationed on the crossing to give warning to persons using the highway.

1156-A22. (Harrisburg Div.) Trainmen after obtaining permission from operator at Hunlock to make movement over main track on West Nanticoke track, will operate the mechanism at derail which, when thrown, will cause signals to display Restricting aspects, **Rule 290, Fig. B.**

1156-A23. (Harrisburg Div.) Movements on thoroughfare track between Log and crossover at south end of two or more tracks, Wilkes-Barre Connecting Railroad, governed as follows:

Eastward or northward trains receiving a restricting signal on eastward home signal at Log may proceed to Carey Avenue unless otherwise directed by yardmaster.

Eastward or northward trains from Buttonwood will obtain permission from yardmaster.

Southward trains will stop clear of trailing crossover north of Carey Avenue for instruction from yardmaster.

Westward trains from Buttonwood will obtain permission from operator at Buttonwood. Operator at Buttonwood will not authorize movements on thoroughfare track unless directed by yardmaster.

1156-A24. (Harrisburg Div.) Movements on Haas lead at Sunbury will be in charge of operator at Kase.

Railroad Crossings At Grade

1156-A25. When operating at speeds exceeding 25 MPH, the throttle must be reduced to run 4 position with diesel electric engines, or to one-half throttle for electric engines before passing over railroad crossing at grade. If operating diesel electric engines in run 4 or lower, or electric engines in one-half throttle or lower, throttle should be placed in next lower position. Throttle must not be advanced until all engine units have passed over crossing.

1156-A26. (Harrisburg Div.) Permission for eastward trains to use No. 1 and No. 2 thoroughfare tracks, Northumberland, will be given by signal indication at Molly or by verbal permission from the operator at Kase.

Eastward trains receiving fixed signal indication to use No. 2 thoroughfare track Northumberland will proceed to switch leading to pit and engine running track, 7950 feet east of Molly, and call operator at Kase by telephone from this point for instructions.

1156-A27. (Harrisburg Div.) Permission for westward trains to use No. 1 and No. 2 thoroughfare tracks, Northumberland, will be given by signal indication at Kase or by verbal permission from the operator at Kase.

1156-A28. When riding freight locomotives in the normal performance of their duties, at least one member of the train crew will ride in the front cab.

1157-A. Speed Table

Time per Mile		Miles per Hour	Time per Mile		Miles per Hour
Min.	Sec.		Min.	Sec.	
0	28	125	1	00	60
0	30	120	1	05	55
0	31	115	1	12	50
0	33	110	1	20	45
0	34	105	1	30	40
0	36	100	1	43	35
0	38	95	2	00	30
0	40	90	2	24	25
0	42	85	3	00	20
0	45	80	4	00	15
0	48	75	6	00	10
0	51	70	12	00	5
0	55	65			

SPEEDOMETERS—CHECKING

1157-A1.

White marker posts installed along sides of track at the following locations for the purpose of checking speedometers.

Engineman on each trip shall check the speed indicated on speedometer against lapse of time while equipment is being operated at constant speed, and report inaccuracies on M.P. 62.

PHILADELPHIA DIVISION

Between	Location
Main Line—Morris to Holmes: Mile Post 63 and Mile Post 64 Mile Post 73 and Mile Post 74	East of Grundy East of Torresdale
Main Line—Philadelphia to Parkesburg: Mile Post 14 and Mile Post 15 Mile Post 24 and Mile Post 25 Mile Post 41 and Mile Post 42	West of St. Davids West of Frazer West of Coatesville
Trenton Branch—Dale to MP41 Mile Post 3 and Mile Post 4 Mile Post 28 and Mile Post 29 Mile Post 38 and Mile Post 39	East of Dale East of Heaton East of Langhorne

CHESAPEAKE DIVISION

Main Line—Darby to Washington: Mile Post 8 and Mile Post 9 Mile Post 20 and Mile Post 21 Mile Post 130 and Mile Post 131	South of Folcroft North of Holly Oak South of Landover
Northern Central Branch—Baltimore to (Divn. Post Hbg. Divn.): Mile Post 11 and Mile Post 12	West of Lutherville

HARRISBURG DIVISION

Main Line—Lancaster to Rockville: Mile Post 100 and Mile Post 101 Mile Post 108 and Mile Post 109	East of State West of Harris
Main Line—Rockville to Buffalo: Mile Post 95 and Mile Post 96 Mile Post 105 and Mile Post 106 Mile Post 125 and Mile Post 126 Mile Post 280 and Mile Post 281	West of Stoney West of West Ferry West of Dalmatia West of Molly
Northern Central Branch—York to Cly: Mile Post 58 and Mile Post 59	West of York
Cumberland Valley Branch—Harrisburg to Hagerstown: Mile Post 13 and Mile Post 14 Mile Post 66 and Mile Post 67	South of New Kingston South of Greencastle
York Haven Line—Cly to Day: White Markers near Mile Post 73 and Mile Post 74	West of Cly
Winchester Secondary Track—Hagerstown to Winchester: Mile Post 88 and Mile Post 89	South of CV-87

The distance between Mile Posts at the above locations are standard miles, each measuring 5280 feet in length.

SPEEDS

PASSENGER TRAINS AND FREIGHT TRAINS

1157-C1. Maximum Speeds, unless otherwise Specified

PHILADELPHIA DIVISION

	Other Track		No. 4 Track		No. 3 Track		No. 2 Track		No. 1 Track	
	P	F	P	F	P	F	P	F	P	F
Main Line Between:	Miles per Hour									
Millham and Westward Home Signal Bridge, Fair	.....	.....	80	50	80	50	80	50	80	50
Westward Home Signal Bridge, Fair and east end Delaware River Bridge except adjacent Trenton Station Platforms	.....	.....	80	40	80	40	80	40	80	40
Trenton—Adjacent to Station Platforms	.....	.....	80	40	.....	.....	.....	.....	60	40
Track 5 Fair Interlocking	10	10	.....	.....	.....	.....	.....	.....	.....	.....
East end Delaware River Bridge and Shore	.....	.....	80	50	80	50	80	50	80	50

PHILADELPHIA DIVISION (CONTINUED)

Main Line Between:	Other Tracks		No. 4 Track		No. 3 Track		No. 2 Track		No. 1 Track	
	Pct.	Frt.	Pct.	Frt.	Pct.	Frt.	Pct.	Frt.	Pct.	Frt.
	Miles per Hour									
Shore Interlocking Station and Eastward Limits North Phila. Interlocking			70	45	70	45	70	45	70	45
Through N. Phila. Interlocking Westward Station	50	40	50	40	50	40	50	40	50	40
Eastward Station	50	40								
Westward Limits North Phila. Interlock- ing and Girard Ave. UG Br.			70	45	70	45	70	45	70	45
Girard Ave. UG Br. and Zoo Interlocking Station			30	15	15	15	30	20	30	20
Zoo Interlocking Station and 44th St. OH Br. via New York-Pgh. Subway	35	35								
Westward Track	15	15								
Westward Track (East. Movement)	30	20								
Eastward Track										
44th St. OH Br. and 52nd St.			50	30			50	20	50	20
52nd St. and 59th St. overhead bridge			70	45			50	20	50	20
59th St. overhead bridge and westward limits Overbrook Interlocking			70	45			50	20	65	20
Overbrook westward interlocking limits and Paoli eastward interlocking limits			70	50	70	50	70	50	70	50
Through Paoli interlocking			65	40	65	40	70	50	70	50
Paoli westward interlocking limits and Glen			75	50	60	50	60	50	75	50
Glen and Downs			75	50			60	50	75	50
Downs and Park Interlocking Station			75	50	60	50	60	50	75	50
Arsenal Interlocking Sta. and Grays Ferry Ave. OH Br.			50	40					50	40
Grays Ferry Ave. OH Br. and Brill Interlocking Station			75	40					75	40
Brill Interlocking Station and Mile Post 6			80	50	80	50	80	40	80	40
Suburban Line Between:										
Conn. with No. 1 and No. 4 River Line and 34th St. OH Br. (Zoo Interlocking)					30	15	30	15		
44th St. OH Br. and 34th St. OH Br. (Zoo Interlocking)			50	20			30	20	50	20
34th St. OH Br. and 30th St. Station, Phila. Upper Level—Suburban Station (Broad Interlocking)			30	10	30	10	30	10	30	10
30th St. Station Upper Level (Broad Interlocking) and North End Market St. Tunnel (Arsenal Interlocking): 1M 4M	30 15	15								
34th St. OH Br. and Tracks 1M and 4M UG Br. No. 1.17 30th St. Station Upper Level (Broad Interlocking)			30		30		30		30	
Tracks 1M and 4M UG Br. No. 1.17 30th St. Station Upper Level and Suburban Station (Broad Interlocking)							15		15	
North End Market St. Tunnel and Sig. Br. Southward from Market St. Tun- nel (Arsenal Interlocking)			30	20					30	20
Sig. Br. southward from Market St. Tun- nel and Arsenal Interlocking Sta.			40	20					40	20

PHILADELPHIA DIVISION (CONTINUED)

	Other Tracks		No. 4 Track		No. 3 Track		No. 2 Track		No. 1 Track	
	Pagr.	Frt.	Pagr.	Frt.	Pagr.	Frt.	Pagr.	Frt.	Pagr.	Frt.
River Line Between:	Miles per Hour									
Zoo Interlocking Station and Southward Home Signal located 1035 ft. south of Spring Garden St. OH Br. All Routes Southward Movements	.....	.....	60	30	.....	.....	.....	.....	60	20
	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
Southward Home Signal located 1035 feet south of Spring Garden St. OH Br. and south end of Penn Interlocking.	All Routes, passenger and freight 30 miles per hour in either direction except northward freight 20 M.P.H.									
South end of Penn Interlocking and Arsenal Interlocking Station Southward Movements	.....	.....	60	30	.....	.....	.....	.....	60	20
	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
Belvidere Delaware Branch Between: MG and first overhead bridge north of MG (Calhoun St.)	20	20	.....	.....	.....	.....	20	20	20	20
First overhead bridge north of MG (Calhoun St.) and G	40	40	.....	.....	.....	.....	.....	.....	.....	.....
36th Street Connection Between: Zoo (36th St.—Conn. with Suburban Line) and Penn (Conn. with River Line)	.....	.....	30	15	.....	.....	.....	.....	30	15
D.R.R.R. & B. Co. Branch Between: Shore Interlocking Station and Jersey Jersey and Divide	.....	.....	.....	.....	.....	.....	30 50	30 40	30 60	30 40
Divide and Division Post (P.R.S.L.)	60	40	.....	.....	.....	.....	.....	.....	.....	.....
Chestnut Hill Branch Between: North Philadelphia and West End of Interlocking Chestnut Hill	.....	.....	.....	.....	.....	.....	50	25	50	40
West Philadelphia Elevated Branch Between: Zoo and Arsenal Interlocking Station	.....	.....	.....	.....	30	30	30	30	.....	.....
Conn. with No. 2 Main Line and 34th St. OH Br.	.....	.....	.....	.....	.....	.....	15	15	.....	.....
34th St. OH Br. and North end Arsenal Interlocking	.....	.....	.....	.....	30	30	30	30	.....	.....
North end Arsenal Interlocking and Northward Interlocking signal on No. 2 Track located 1020 feet north of Arsenal Block Station. Southward Movement	.....	.....	.....	.....	15	15	15	15	.....	.....
North end Arsenal Interlocking and Brill Block Station	.....	.....	.....	.....	45	40	45	40	.....	.....
West Phila. Elevated Branch OH Br. No. 1.07 and Suburban Station (Broad Interlocking)	.....	.....	15	.....	15	.....	.....	.....	.....	.....
Grays Ferry Branch Between: Zoo Interlocking and Arsenal Interlocking	30	20	.....	.....	.....	.....	.....	.....	.....	.....
West Chester Branch Between: Arsenal Interlocking Station and Media Through Media Interlocking Media and End of Block Sign, 3155 feet north of West Chester Passenger Station	15 40	15 30	.....	.....	.....	.....	50	40	50	40
Delaware Extension Between: Arsenal Interlocking and End of Main Track	.....	.....	.....	.....	.....	.....	30	30	30	30
Conn. with West Phila. Elevated Branch and Arsenal Movable Bridge	.....	.....	.....	.....	.....	.....	15	15	15	15

PHILADELPHIA DIVISION (CONTINUED)

	Single Track		No. 4 Track		No. 3 Track		No. 2 Track		No. 1 Track	
	Frt.	Pstr.	Frt.	Pstr.	Frt.	Pstr.	Frt.	Pstr.	Frt.	Pstr.
Schuylkill Branch Between:	Miles per Hour									
Valley and Cynwyd	.....	.....	.....	.....	.....	.....	50	30	50	20
Cynwyd and Barmouth	.....	.....	.....	.....	.....	.....	50	30	50	40
Barmouth and Man	.....	.....	.....	.....	.....	.....	50	40	50	40
Trenton Branch Between:										
Morris and MP41	.....	.....	.....	.....	.....	.....	30	30	.....	.....
MP41 and Nest	.....	.....	.....	.....	.....	.....	50	50	50	50
Nest and Dale	.....	.....	.....	.....	.....	.....	40	40	50	50
Dale and Glen	40	40	.....	.....	.....	.....	.....	.....	.....	.....
Phila. and Thorndale Branch Between:										
Dale and Thorn	.....	.....	.....	.....	.....	.....	40	40	50	50
Bordentown Branch Between:										
Division Post (P.R.S.L.) and westward limits Cooper Interlocking	15	15	.....	.....	.....	.....	.....	.....	.....	.....
Within Cooper Interlocking	.....	.....	.....	.....	.....	.....	15	15	15	15
Hatch and Minson	40	40	.....	.....	.....	.....	.....	.....	.....	.....
Pemberton Branch Between:										
Cooper and Pem	15	15	.....	.....	.....	.....	.....	.....	.....	.....
Pem and Birmingham	45	45	.....	.....	.....	.....	.....	.....	.....	.....
Birmingham and Pemberton	45	30	.....	.....	.....	.....	.....	.....	.....	.....
Connecting Tracks Between:										
Jersey and Hatch	30	30	.....	.....	.....	.....	.....	.....	.....	.....
Jersey and Minson	20	20	.....	.....	.....	.....	.....	.....	.....	.....
Jordan and Pennsauken	15	15	.....	.....	.....	.....	.....	.....	.....	.....
Hatch and Divide	15	15	.....	.....	.....	.....	.....	.....	.....	.....

CHESAPEAKE DIVISION

	Single Track		No. 4 Track		No. 3 Track		No. 2 Track		No. 1 Track	
	Post.	Frt.	Post.	Frt.	Post.	Frt.	Post.	Frt.	Post.	Frt.
Main Line Between:	Miles per Hour									
Mile Post 6 and Hook			80	50	80	50	80	50	80	50
Hook and Bell			80	50	50	50	50	50	80	50
Bell and Landlith					80	50	80	50	.....	.....
Landlith and West Yard					60	50	60	50	.....	.....
West Yard and Ragan					80	50	80	50	.....	.....
Ragan and Davis			70	50	80	50	80	50	.....	.....
Davis and Iron Hill			70	50	80	50	80	50	35	35
Iron Hill and North East			70	50	80	50	80	50	.....	.....
North East and Principio					80	50	80	50	.....	.....
Principio and Perryville			65	50	80	50	80	50	65	50
Perryville and Havre de Grace					60	45	60	45	.....	.....
Havre de Grace and Oak			80	50	80	50	80	50	80	50
Oak and Bush			80	50	80	50	80	50	.....	.....
Bush and Gunpow					80	50	80	50	.....	.....
Gunpow and River			80	50	65	50	80	50	50	50
River and North Point			80	50	65	50	80	50	.....	.....
North Point and Bay			80	50	35	35	80	50	.....	.....
Bay and Union Junction			60	35	35	35	60	35	35	35
	Gauntlet Track		.....	.....	.....	.....	.....	.....	.....	.....
B. & P. Jet. and Fulton	30	20	.....	.....	30	20	30	20	.....	.....
Fulton and Frederick Road			50	40	75	50	75	50	50	40
Frederick Road and Winans			80	50	80	50	80	50	50	40
Winans and Vern			80	50	80	50	80	50	.....	.....
Vern and Landover					80	50	80	50	50	50
Landover and Division Post (W.T.)					80	50	80	50	.....	.....
Landover and Signal F-1300					50	40	50	40	.....	.....
Signal F-1300 and Virginia					30	30	30	30	.....	.....
Virginia and North End of Bridge 138:45; Potomac River					40	40	40	40	.....	.....
North End of Bridge 138:45, Potomac River and South End					45	45	45	45	.....	.....
Northern Central Branch Between:										
B.&P. Jet. and Division Post (Hbg. Div.)	55	40	.....	.....	.....	.....	.....	.....	.....	.....
Columbia and Port Deposit Br. Between:										
Perryville and Quarry							40	40	40	40
Quarry and Tome	40	40	.....	.....	.....	.....	.....	.....	.....	.....
Tome and West Rock							40	40	40	40
West Rock and Midway	40	40	.....	.....	.....	.....	.....	.....	.....	.....
Midway and McCalls							40	40	40	40
McCalls and Division Post (Hbg. Div.)	40	40	.....	.....	.....	.....	.....	.....	.....	.....
Shellpot Branch Between:										
Bridge and Ward							30	15	30	15
Ward and Ragan							30	30	30	30
Delmarva Branch Between:										
Davis and Mile Post 15	15	15	.....	.....	.....	.....	.....	.....	.....	.....
Mile Post 15 and Seaford	50	45	.....	.....	.....	.....	.....	.....	.....	.....

HARRISBURG DIVISION

	Other Tracks		No. 4 Track		No. 3 Track		No. 2 Track		No. 1 Track	
	Pgr.	Frt.	Pgr.	Frt.	Pgr.	Frt.	Pgr.	Frt.	Pgr.	Frt.
Main Line Between:	Miles per Hour									
Park Interlocking Station and Cork Eastward Interlocking limits	.....	.....	75	50	.....	.....	.....	.....	75	50
Through Cork Interlocking Westward Station	60	50	.....	.....	.....	.....	75	50	75	50
Eastward Station	60	50	.....	.....	.....	.....	.....	.....	.....	.....
Cork Westward Interlocking Limits and State	.....	.....	.....	.....	.....	.....	75	50	75	50
Harris and Division Post (Allegheny Division)	.....	.....	.....	.....	.....	.....	75	50	75	50
Banks Interlocking Station and Division Post (Allegheny Division)	.....	.....	50	50	50	50	.....	.....	.....	.....
Banks and Rockville	No. 5 Track		.....	.....	.....	.....	.....	.....	.....	.....
	35	35	.....	.....	.....	.....	.....	.....	.....	.....
Main Line—Harrisburg-Buffalo Between:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rockville and MP 138	50	50	.....	.....	.....	.....	.....	.....	.....	.....
MP 138 and Horn	20	20	.....	.....	.....	.....	.....	.....	.....	.....
Horn and Northumberland	30	30	.....	.....	.....	.....	.....	.....	.....	.....
Northumberland and MP 278.0	50	50	.....	.....	.....	.....	.....	.....	.....	.....
Atglen and Susquehanna Br. Between:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park and M. P. 1	.....	.....	.....	.....	.....	.....	45	45	45	45
M. P. 1 and M. P. 15	.....	.....	.....	.....	.....	.....	50	50	50	50
M. P. 15 and Smith	.....	.....	.....	.....	.....	.....	40	40	50	50
Smith and Wago Junction	.....	.....	.....	.....	.....	.....	40	40	40	40
Columbia Branch Between:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cork and Cola	Single		.....	.....	.....	.....	35	35	35	35
Shocks and State	35	35	.....	.....	.....	.....	.....	.....	.....	.....
Columbia and Port Deposit Br. Between:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Division Post (Chesapeake Division) and Port	.....	.....	.....	.....	.....	.....	30	30	30	30
Northern Central Branch Between:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Division Post (Ches. Div.) and York	55	40	.....	.....	.....	.....	.....	.....	.....	.....
York and Wago Junction	50	40	.....	.....	.....	.....	.....	.....	.....	.....
Wago Junction and Cly	40	40	.....	.....	.....	.....	.....	.....	.....	.....
York Haven Line Between:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cly and Lemo	.....	.....	.....	.....	.....	.....	40	40	40	40
Wago Junction and Cly	.....	.....	.....	.....	.....	.....	40	40	40	40
Cly and Stell	.....	.....	40	40	40	40	.....	.....	.....	.....
Lemo and Stell	.....	.....	.....	.....	25	25	25	25	25	25
Stell and Day	.....	.....	.....	.....	25	25	25	25	25	25
Cumberland Valley Branch Between:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
State and Lemo	30	30	.....	.....	.....	.....	.....	.....	.....	.....
Lemo and Mile Post 4	40	40	.....	.....	.....	.....	.....	.....	.....	.....
Mile Post 4 and Mile Post 6	20	20	.....	.....	.....	.....	.....	.....	.....	.....
Mile Post 6 and Mile Post 9	40	40	.....	.....	.....	.....	.....	.....	.....	.....
Mile Post 9 and Watts	35	35	.....	.....	.....	.....	.....	.....	.....	.....
Watts and Pennroad	40	40	.....	.....	.....	.....	.....	.....	.....	.....
Pennroad and Town	35	35	.....	.....	.....	.....	.....	.....	.....	.....
Norfolk and Western Rwy. Between:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hager and Vardo (Shomo Yard)	20	20	.....	.....	.....	.....	.....	.....	.....	.....
Wilkes-Barre Branch—Between:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kase within interlocking limits	.....	.....	.....	.....	.....	.....	30	30	30	30
Kase and Log	30	30	.....	.....	.....	.....	.....	.....	.....	.....

SPECIAL MAXIMUM SPEEDS

1157-C1a. Maximum speeds unless otherwise restricted.

Trains with cars not equipped for passenger service must not exceed maximum speed for freight trains, except as provided below or unless otherwise instructed.

On tracks where maximum speed is 60 miles per hour or more, passenger trains consisting of more than 30 cars of all passenger equipment, or including box and refrigerator type freight cars not equipped for passenger service, may be operated at a maximum speed of 60 miles per hour, except where otherwise restricted.

Trains consisting exclusively of passenger Flexivan cars (PC, NYC and MFVX with 4 digit numbers), passenger, mail, or express cars, are authorized to operate at passenger train speed, unless otherwise restricted.

Where maximum speed for passenger trains is 60 miles per hour or more, freight trains are authorized to operate at special speeds as follows:

Freight trains consisting exclusively of Flexivan, passenger, mail, express, multilevel automobile carrying cars, or TOFC cars, when not otherwise restricted—60 miles per hour.

Where maximum authorized speed for passenger trains is 60 miles per hour or more, trains symbolized TT, BAL-2, PR, CG-2 and CG-8, are authorized to operate at a maximum speed of 60 miles per hour between the following locations:

Main Line—Philadelphia Division
East end Delaware River Bridge and MP76.
Paoli and Park—TT Only.

Main Line—Chesapeake Division
Brill and Bay southward—TT Only.
Bell and Baldwin northward—TT Only.
Gwynn and Landover.

Main Line—Harrisburg Division
Park and State.

When any of the above symbolized freight trains are combined with any other freight train, the maximum authorized speed of 60 miles per hour must not be exceeded.

1157-C1b. Maximum speeds, for trains consisting entirely of cars as follows:

A—Class MP-85 electric MU cars, Nos. 800 to 830, inc.; Nos. 850 to 869, inc. and Nos. 880 to 889, inc., in high-speed passenger service (Metroliners) and Class M.P. 85-E3 electric MU cars Nos. T1, 2, 3 and 4.

B—Passenger cars as designated in C.T. 4301, Special Instructions Governing Passenger Equipment Authorized to Operate at Speeds in excess of 80 Miles per Hour, when hauled by engines permitted to operate at a speed of 100 MPH, unless otherwise specified.

NOTE—The above trains must not exceed speed indicated in Special Instruction 1157-C1 when operating on tracks not shown.

PHILADELPHIA DIVISION

Main Line Between:	Train:		A					B				
	Track:		4	3	2	1	.....	4	3	2	1	.....
	Miles per Hour											
Millham and Morris, except adjacent Trenton Station Platforms			80	80	80	80	.....	80	80	80	80	.....
Trenton—Adjacent to Station Platforms			60	.....	.....	60	.....	60	.....	.....	60	.....
Track 5 Fair Interlocking							10	.....	.....	.....	.....	10
Morris and Grundy			90	115	115	90	.....	90	100	100	90	.....
Grundy and MP76			80	115	115	90	.....	80	100	100	90	.....

PHILADELPHIA DIVISION (CONTINUED)

Main Line Between:	Train:		A					B				
	Track:		4	3	2	1	.....	4	3	2	1	.....
	Miles per Hour											
MP 76 and Holmes Interlocking Station	80	100	100	80	.....	80	100	100	80	.....		
Holmes Interlocking Station and Shore Interlocking Station	90	100	100	90	.....	90	100	100	90	.....		
Shore Interlocking Station and Eastward Limits North Phila. Interlocking	70	70	70	70	.....	70	70	70	70	.....		
Through N. Phila. Interlocking Westward Station	50	50	50	50	.....	50	50	50	50	.....	50	50
Eastward Station	.....	.....	.....	.....	50	50	.....	.....	.....	.....	.....	.....
Westward Limits North Phila. Interlocking and Girard Ave. UG Br.	70	70	70	70	.....	70	70	70	70	.....		
Girard Ave. UG Br. and Zoo Interlocking Station	30	30	30	30	.....	30	30	30	30	.....		
Zoo Interlocking Station and 44th St. OH Br. via New York-Pgh. Subway Westward Track	.....	.....	.....	.....	35	30	.....	.....	.....	.....	35	30
Eastward Track	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44th St. OH Br. and 52nd St.	50	.....	50	50	.....	50	.....	50	50	.....		
52nd St. and 59th St. overhead bridge	70	.....	50	50	.....	70	.....	50	50	.....		
59th St. overhead bridge and westward limits Overbrook Interlocking	70	.....	50	65	.....	70	.....	50	65	.....		
Overbrook westward interlocking limits and Paoli eastward interlocking limits	70	70	70	70	.....	70	70	70	70	.....		
Through Paoli Interlocking	65	65	70	70	.....	65	65	70	70	.....		
Paoli westward interlocking limits and Glen	75	60	60	75	.....	75	60	60	75	.....		
Glen and Downs	75	.....	60	75	.....	75	.....	60	75	.....		
Downs and Park Interlocking Station	75	60	60	75	.....	75	60	60	75	.....		
Arsenal Interlocking Sta. and Grays Ferry Ave. OH Br.	50	.....	.....	50	.....	50	.....	.....	50	.....		
Grays Ferry Ave. OH Br. and Brill Interlocking Station	90	.....	.....	100	.....	90	.....	.....	100	.....		
River Line Between: Zoo Interlocking Station and Southward Home Signal located 1,035 ft. south of Spring Garden St. OH Br. All Routes	60	.....	.....	60	.....	60	.....	.....	60	.....		
Southward Home Signal located 1,035 feet south of Spring Garden St. OH Br. and south end of Penn Interlocking	All Routes, 30 miles per hour in either direction.											
South end of Penn Interlocking and Arsenal Interlocking Station	60	.....	.....	60	.....	60	.....	.....	60	.....		

CHESAPEAKE DIVISION

Main Line Between:	Train:		A					B				
	Track:		4	3	2	1	.....	4	3	2	1	.....
	Miles per Hour											
Brill Interlocking Station and Hook	90	100	100	90	.....	.....	.....	80	100	100	80	.....
Hook and Bell	115	50	50	115	.....	.....	.....	100	50	50	100	.....
Bell and Landlith	.....	115	115	.....	.....	.....	.....	.....	100	100	.....	.....
Landlith and West Yard, except No. 2 track within interlocking limits at Wil- mington	.....	80	80	.....	.....	.....	.....	.....	60	60	.....	.....
Wilmington, within interlocking limits	.....	.....	30	.....	.....	.....	.....	.....	.....	30	.....	.....
West Yard and Ragan	.....	115	115	.....	.....	.....	.....	.....	95	95	.....	.....
Ragan and Stanton, MP33	70	115	115	.....	.....	.....	.....	70	100	100	.....	.....
Stanton, MP33 and Davis	70	120	120	.....	.....	.....	.....	70	100	100	.....	.....
Davis and Iron Hill	70	120	120	35	.....	.....	.....	70	100	100	35	.....
Iron Hill and North East	70	115	115	.....	.....	.....	.....	70	100	100	.....	.....
North East and Principio	.....	115	115	.....	.....	.....	.....	.....	100	100	.....	.....
Principio and Perryville	65	115	115	65	.....	.....	.....	65	100	100	65	.....
Perryville and Havre de Grace	.....	70	70	.....	.....	.....	.....	.....	60	60	.....	.....
Havre de Grace and Oak	115	80	80	115	.....	.....	.....	100	80	80	90	.....
Oak and Aberdeen	115	80	115	.....	.....	.....	.....	100	80	100	.....	.....
Aberdeen and Bush	120	80	120	.....	.....	.....	.....	100	80	100	.....	.....
Bush and Gunpow	.....	120	120	.....	.....	.....	.....	.....	100	100	.....	.....
Gunpow and MP85, north of Stemmer's Run	120	65	120	50	.....	.....	.....	100	65	100	50	.....
MP85, north of Stemmer's Run and River	115	65	115	50	.....	.....	.....	100	65	100	50	.....
River and North Point	115	65	115	.....	.....	.....	.....	80	65	80	.....	.....
North Point and Bay	100	35	100	.....	.....	.....	.....	80	35	80	.....	.....
Bay and Union Junction	60	35	60	35	.....	.....	.....	60	35	60	35	.....
B. & P. Jct. and Fulton	.....	30	30	.....	.....	.....	.....	.....	30	30	.....	.....
B. & P. Jct., Gauntlet Track	.....	.....	.....	30	.....	.....	.....	.....	.....	.....	30	.....
Fulton and Frederick Road	50	75	75	50	.....	.....	.....	50	75	75	50	.....
Frederick Road and Winans	80	115	115	50	.....	.....	.....	80	100	100	50	.....
Winans and Vern	80	115	115	.....	.....	.....	.....	80	100	100	.....	.....
Vern and Bowie	.....	115	115	50	.....	.....	.....	.....	100	100	50	.....
Bowie and Seabrook, MP125	.....	120	120	50	.....	.....	.....	.....	100	100	50	.....
Seabrook, MP125 and Landover	.....	115	115	50	.....	.....	.....	.....	100	100	50	.....
Landover and MP133	.....	115	115	.....	.....	.....	.....	.....	100	100	.....	.....
MP133 and Division Post (W.T.)	.....	100	100	.....	.....	.....	.....	.....	80	80	.....	.....

HARRISBURG DIVISION

Main Line Between:	Train:		A					B				
	Track:		4	3	2	1	.....	4	3	2	1	.....
	Miles per Hour											
Park Interlocking Station and Cork East- ward Interlocking limits	75	.....	.....	75	.....	.....	.....	75	.....	.....	75	.....
Through Cork Interlocking Westward Station	.....	.....	75	75	.....	.....	.....	.....	.....	75	75	.....
Eastward Station	.....	.....	.....	60	60	.....	.....	.....	.....	.....	60	60
Cork Westward Interlocking Limits and State	.....	.....	75	75	.....	.....	.....	.....	.....	75	75	.....

1157-C2. Operating against current of traffic, except where Rule 261 is in effect, unless otherwise specified.

Miles
per Hour
Psgr Frt

PHILADELPHIA DIVISION

Main Line.....	50	40
Arsenal Interlocking Sta. and Division Post (Chesapeake Division).....	50	40
Chestnut Hill Branch		
No. 1 track.....	40	30
No. 2 track.....	40	25
West Chester Branch		
Arsenal to Media except No. 1 track Fernwood to Lansdowne.....	40	30
Fernwood to Lansdowne—No. 1 track.....	30	30
Trenton Branch; Morris-MA-Copper.....	20	20
Trenton Branch.....	40	40
Philadelphia & Thorndale Branch.....	40	40

HARRISBURG DIVISION

Main Line.....	50	40
Branches:		
Atglen & Susquehanna Branch.....	40	40

CHESAPEAKE DIVISION

Main Line.....	50	40
Branches:		
Shellpot.....	30	30

MAIN LINE* OTHER TRAINS AND EQUIPMENT MAXIMUM SPEED UNLESS OTHERWISE SPECIFIED

1157-C3a. Wreck, Work and Wire Trains

PHILADELPHIA DIVISION	Miles per Hour		
	Wire Train	Wreck & Work	
		Boom Trailing	Boom Forward
Main Line			
Between:			
Millham and Paoli.....	50	50	40
Paoli and Park:			
Passenger tracks.....	50	50	40
Freight tracks.....	40	40	30
Arsenal and Mile Post 6.....	50	50	40
Branches and Secondary Tracks:			
Suburban Line.....	30	30	20
River Line.....	30	30	20
D. R. R. R. & B. Co. Branch.....	30	30	20
Belvidere Delaware Branch.....		30	20
Chestnut Hill Branch.....	40	40	30
West Philadelphia Elevated Branch.....	30	30	20
Grays Ferry Branch.....	20	20	20
West Chester Branch.....	40	40	30
Schuylkill Branch.....	40	40	30
Schuylkill Secondary Track.....	30	30	25
Delaware Extension.....	20	20	20
Trenton Branch.....	35	35	30
Philadelphia and Thorndale Branch.....	35	35	30
Pemberton Branch.....	30	30	20
Bordentown Secondary Track.....	30	30	20

*Work trains without crane may operate at speed authorized for freight trains, unless otherwise instructed.

NOTE—Where speed of freight trains is slower than speeds shown in this instruction, the freight train speed must not be exceeded.

HARRISBURG DIVISION	Miles per Hour		
	Wire Train	Wreck & Work	
		Boom Trailing	Boom Forward
Main Line			
Between:			
Park and Banks.....	50	50	40
Main Line—Harrisburg-Buffalo			
Rockville to MP278.0.....		25*	25*
Shamokin Secondary Track		25*	20
Wilkes-Barre Branch			
Between:			
Log and Kase.....		30*	25*
Selinsgrove Secondary Track			
Between:			
Selinsgrove Jct. and MP42.....		10	10
MP42 and End of Block.....		15	15
Atglen and Susquehanna Branch	35	35	30
Columbia and Port Deposit Branch	30	30	30
Columbia Branch	35	35	30
Northern Central Branch			
Division Post (Ches. Div.) and Wago Junction.....	40	40	30
York Haven Line			
Between:			
Wago Jct. and Lemo.....	35	35	30
Lemo and Day.....	25	25	25
Cumberland Valley Branch	35	35	30
Winchester Secondary Track	30	30	25
Frederick Secondary Track	30	30	30
New Holland, Lebanon, Dillsburg, Waynesboro, and Mercersburg secondary tracks	15	15	10

*On Curves—20 MPH.

CHESAPEAKE DIVISION	Miles per Hour				
	Wire Train	Boom Trailing		Boom Forward	
		Wreck	Work	Wreck	Work
Main Line Between:					
Division Post (Phila. Div.) and					
Division Post (W.T.).....	50	50	30	40	30
Landover and Division Post (R.F.&P.).....	30	30	30	30	30
Branches and Secondary Tracks Between:					
Northern Central Branch					
Baltimore and Div. Post (Hbg. Div.).....	40	40	30	40	30
C. & P. D. Branch					
Perryville and Div. Post (Hbg. Div.).....	40	40	30	30	30
Shellpot Branch					
Bridge and Ragan.....	30	30	30	30	30
Delmarva Branch					
Davis and Mile Post 15.....	15	15	15	15	15
Mile Post 15 and Seaford.....	40	40	30	30	30
New Castle Secondary Track					
Bridge and Tasker.....	15	15	15	15	15
Tasker-Porter.....	30	30	30	30	30
Octoraro Secondary Track					
Wawa and Ox.....	30	30	30	30	30
Ox and Colors.....	15	15	15	15	15
Seaford Secondary Track					
Seaford and Hearn.....	40	40	30	30	30
Pocomoke Secondary Track					
Patton and Cassatt.....	40	40	30	30	30
Cassatt and End of Block 435 feet north of Mile Post 89....	30	30	30	20	20
Pope's Creek Secondary Track					
Bowie and La Plata.....	30	30	30	30	30
La Plata and Lothair.....	15	15	15	15	15
Centreville Secondary Track					
Townsend and Centreville.....	30	30	30	20	20
Chestertown Secondary Track					
Mass and Chestertown.....	30	30	30	20	20
Oxford Secondary Track					
Clayton and Cross.....	30	30	30	20	20
D. M. & V. Secondary Track					
Harrington and Snow Hill.....	30	30	30	20	20
Cambridge Secondary Track					
Seaford and Coke.....	15	15	15	15	15
Coke and Tank.....	30	30	30	20	20
Crisfield Secondary Track					
Kings Creek and Field.....	30	30	30	20	20
Other Tracks Between:					
Rehoboth Track					
Georgetown and Rehoboth.....	20	20	20	20	20
Vienna Track					
Hurlock and Vienna.....	30	30	30	20	20
Denton Track					
End of track 1750 feet west of Queenstown and Queen Anne.....	30	30	30	20	20
Mardela Track					
Salisbury and Hebron.....	30	30	30	20	20
Willard Track					
Salisbury and End of track Pittsville.....	30	30	30	20	20
Ocean City Track					
Berlin and West Ocean City.....	30	30	30	20	20
Capes Track					
End of Block and 2491 feet south of Mile Post 92.....	15	15	15	15	15

Main Line*	Miles per Hour
1157-C4. Circus Trains	40
1157-C5. Revenue trains handling machinery of rotary or swinging type, such as cranes, derricks, steam shovels, etc.; moving on own wheels	
—on straight track.....	30
—on curves.....	20
1157-C6a. Freight trains with 30 or more cars of mineral freight.....	40
Eastward between Wynnewood and Overbrook Freight trains that consist of 50 per cent or more mineral freight and freight trains that consist of over 125 cars....	20
Jenny type cars, loaded or empty	40
NOTE—When handling such trains conductor must know that enginemen have been so advised.	
1157-C7a. Snow Plows in service.....	20
Snow Flangers in service.....	20
Passing station platforms, trains on adjacent tracks and over all grade crossings	5
NOTE—When plowing, snow plow must be pushed with front end of engine coupled to plow. If engine is improperly turned and there are no facilities for turning, then a steel gondola should be placed between the plow and engine.	
1157-C8. Passenger train assisted by an engine on rear and air brake controlled by leading engine	30
1157-C9.	
Pushing Cars—Passenger Trains.....	30
—Freight Trains.....	20
1157-C10. Diesel engines when operated from rear unit or other than leading end for direction of movement.....	30
1157-C11. Special groups of cars equipped for handling long lengths of welded rail with a type GRa car at each end with efficient hand brakes on front end of revenue freight trains	40
1157-C16. (Phila. Div.) Speed over grade crossings when protected by a member of the crew.....	6
1157-C17. (Phila. Div.) Burlington—Trains and engines must consume at uniform speed four and one-half minutes between MJ and Burlington. A member of the crew must be on seat box opposite engineman maintaining lookout, and engine bell ringing between these points.	
Riverside—Fairview Street and Pavilion Avenue.....	15
Through Riverton and Palmyra-(between ½ mile west of Mile Post 7 and ½ mile east of Mile Post 9)	35
Other Tracks	
1157-C18. (Chesapeake & Harrisburg Divs.) Movement on surface tracks over road or street crossings south of Sixth Street, within the city limits of Chester	10
Movements over surface tracks over road and street crossings within the City limits of Wilmington.....	6
Movements on City Block Route, on Boston St., on Fleet St., on Aliceanna St. and on Guilford Ave., Baltimore....	4
New Freedom Westward storage track.....	4
1157-C19. (Harrisburg Div.) Engines moving over turntables.....	4
NOTE—*When operating over territory other than Main Line, conform to maximum speeds for freight trains in such territory, but not exceeding the speed indicated above.	

TURNOUTS**1157-D1. Maximum Speed****PHILADELPHIA DIVISION**

Spring Switch Location	Movement Involving Spring Switch	Miles per Hour
Lead Switch, Kent connecting lead track to main track	Trailing—Springing Switch through turnout.....	.....
Other Crossovers and Turnouts		
Class GG engines through No. 8 crossovers or turnouts must not exceed speed indicated either operating or being hauled.....		5
All other class engines either operating or being hauled....		15

This applies to all hand-operated crossovers and turnouts, and the following interlocked crossovers or turnouts.

MAIN LINE:

Fair—Slip switches, in track No. 5, of crossovers between track No. 1 Belvidere-Delaware Secondary and track No. 4; both crossovers between track No. 2 Belvidere-Delaware Secondary and track No. 5; turnout east and west end track No. 7.

BELVIDERE-DELAWARE SECONDARY TRACK:

Fair—Crossover between tracks No. 1 and No. 2.

	Interlocked Crossovers and Turnouts	Miles per Hour
Brooke—	{ Switch to Reading Co. tracks, 165 feet west of Block Station..... Switch to west end Birdsboro track..... Switch to Birdsboro Freight Station.... Switch to Brooke track, 394 feet west of Block Station..... Switch to west end of Brooke track.....	10
Cooper—	All crossovers and turnouts.....	10
Non-interlocked crossovers and turnouts—diverging movements.....		10
All hand-operated crossovers and turnouts.....		10

CHESAPEAKE DIVISION

Other Crossovers and Turnouts	Miles per Hour
Non-interlocked turnouts—diverging movements— Except Electric engines.....	15
Electric engines.....	10
Electric engines through switches from B track to O track at Landlith.....	10
Electric engines from ladder tracks at north and south end of Edge Moor receiving yard and from inward and outward enginehouse tracks at Landlith.....	6

HARRISBURG DIVISION

Spring Switch Location	Movement Involving Spring Switch	Miles per Hour
Pennroad— South end of siding	Trailing—Springing Switch through turnout.....	
Wood— South end of siding	Trailing—Springing Switch through turnout.....	
Town— North end of siding	Trailing—Springing Switch through turnout.....	
Nescopeck— East end of siding	Facing	40
	Trailing—Not Springing Switch..	40
Non-Interlocked crossovers and turnouts—diverging movements.....		10

NOTE—This applies to all hand-operated Crossovers and Turnouts and the following interlocked crossovers and turnouts:

Lemo —Switch to east leg of Wye.

Hager {Crossover between secondary track
and No. 2 yard track.

1157-E1. Maximum speed, approaching a Movable Bridge on a track not protected by both a Home Signal and an Approach Signal.

Location	Miles per Hour
PHILADELPHIA DIVISION	
D. R. R. & B. Co. Branch: Jersey (against current of traffic).....	15
Bordentown Branch: West Yard Lead: Cooper.....	6
CHESAPEAKE DIVISION	
Main Line: Anacostia.....	20
Potomac River.....	20
Chester and Philadelphia Track: Darby Creek.....	15
Shellpot Branch: Ward.....	20
Bridge.....	20
Lewes Beach Track: Lewes.....	6
McDaniel Track: Royal Oak.....	6
Denton Track: Denton.....	6

CURVES, BRIDGES, ETC.**1157-F1. Maximum Speed****PHILADELPHIA DIVISION**

Note: Where scheduled passenger train service is operated in the State of New Jersey, Permanent Speed Restriction Signs, displaying black numerals on rectangular yellow background, indicating speed restriction on curves or bridges will be in service, except within the limits of an interlocking. These signs will be located at braking distance in advance of the restriction.

Main Line:	Miles per Hour
First curve west of Trenton Passenger Station.....	65
Curve eastward from Ford.....	60
Curve between Shore and Ford.....	50
Curve Mile Post 84 to 2nd St. overhead Br.	65
Curve at Bridge 86.11 (Ridge Ave.) No. 2 track and No. 3 track.....	60
Through Valley interlocking No. 2 track.....	30
Between 52nd St. and westward end of Valley curve No. 4 track.....	30
Curve between Mile Post 5 and eastward limit Over- brook interlocking No. 4 track.....	60
Curve from Narberth passenger station eastward to Merion.....	60
Curve eastward from St. Davids.....	60
Curve westward from Devon.....	65
Curve eastward from Berwyn.....	45
1st and 2nd Curves 1200 feet west of Block Signal 295.....	60
Note { For freight trains shown in Note to Special In- struction 1157-C1a (Phila. Div.)	
1st curve west of Block Signal 295—all tracks.....	55
Curve from Grays Ferry Ave. overhead Br. to M.P. 3..	60
River Line:	
All curves between Zoo Interlocking Station and 34th St. overhead Br.....	30
All curves 34th St. overhead Br. to South St. overhead Bridge.....	40
All curves South St. overhead Br. to Arsenal Interlock- ing Station.....	50
D. R. R. R. and B. Co. Branch:	
Curve north of PRSL Division Post.....	30
Chestnut Hill Branch:	
Curve at North Phila. station.....	15
Curve between Queen Lane and Cheltenham Ave.....	40
Curve between Cheltenham Ave. passenger station and undergrade Br. 3.10.....	25
First curve eastward from Allen Lane.....	40
Curve between westward limits Chestnut Hill Interlock- ing and Highland.....	40
West Chester Branch:	
Curves Arsenal interlocking to Woodland Ave. overhead Bridge.....	40
Curve northward from Fernwood.....	45
Northward trains and engines on No. 1 track between Providence Road and Bishop Avenue Crossings.....	30
Morton, No. 1 and No. 2 track, Amosland Road, Morton Ave., Woodland Ave., and Blue Church Rd.....	25
Curve at Moylan-Rose Valley.....	45
First curve southward from Elwyn passenger station.....	30
Parkmount crossing Lenni freight station, yard and run- ning tracks.....	6

PHILADELPHIA DIVISION (CONTINUED)	Miles per Hour
West Chester Branch (Continued)	
West Chester, Nields Street Crossing.....	5
West Chester, Union St., Crossing.....	5
NOTE—For movement of wreck derrick, see Special Instruction 1160-B9.	
Belvidere-Delaware Branch:	
Over switches at Kent.....	30
Between a point 8,700 feet south and a point 7,900 feet south of DY (Marble Hill).....	15
Between a point 5,600 feet south and a point 4,400 feet south of DY (Iron Mountain).....	15
Trenton Branch:	
Over Bridge 21.82 on Nos. 1 and 2 Tracks.....	30
Bordentown Secondary Track:	
South side Trenton Passenger Station—	
From east end Trenton Station platform to west end Fair Interlocking on all tracks to and from Bordentown Secondary Track.....	
Curves between BO and east end of Crosswick Creek bridge.....	10
Delanco Movable Bridge.....	20
Bordentown Branch:	
Bridge 1.50 Cooper River Movable Bridge.....	15
Bridge 3.26 Petty Island Movable Bridge.....	10
Robbinsville Secondary Track:	
Yardville—Between 500 feet east and 500 feet west of Trenton Road grade crossing.....	15
Robbinsville—Over Allentown road grade crossing.....	10
Martins Creek Spur:	
Curve at south end of Spur.....	10
Lambertville—Flemington:	
Bridge 1.80, Alexauken Creek.....	10
Bridge 3.84, Alexauken Creek.....	10
Bridge 9.75, Neshanic Creek.....	10
Bridge 10.90, Neshanic Creek.....	10
Coalport-Hamilton Ave., Running Track:	
Trenton: Over East State Street and Perry Street grade crossings.....	6
Schuylkill Branch:	
Curve at Valley Interlocking, No. 2 track.....	15
Curve between Jefferson St. Br. and 52nd St., No. 1 track..	20
Curves Cynwyd to Manayunk.....	40
Schuylkill Secondary Track:	
Curve eastward from Conshohocken.....	20
Conshohocken Street Crossings.....	20
Curve 390 feet west of Mile Post 15.....	15
Curve 3025 feet west of Mile Post 17.....	15
Between 1000 feet west of Hanover Street and Kelm Street Grade Crossing, Pottstown.....	15
Crossing, Reading Co. Brooke.....	15
Speed Ordinances:	
Within City Limits, Philadelphia, over highway or street crossings at grade not protected by crossing watchmen or flashing light signals.....	
	10

PHILADELPHIA DIVISION (CONTINUED)		Miles per Hour
Pemberton Branch:		
Curve South of Pavonia at Pleasant Street.....		15
Curve at Westfield Ave. Mile Post 3 to Haddonfield Road south of Pennsauken.....		30
Centre Street, Park Ave., Cove Road, Merchantville.....		20
Between Locust Street 1,250 feet north West Moores- town and Stanwick Ave.....		25
Bridge 15.15 South of Masonville.....		40
Reverse curve between Mile Post 16 and Hainesport.....		40
Bridge 16.67 North of Hainesport.....		40
Curve between Mount Holly Station and Pine St.....		20
Mile Post 23 to curve at Birmingham.....		30
Curve at Birmingham.....		15
From curve at Birmingham to Switch Leading to Birmingham Storage Track, 600 feet south of Mile Post 24.....		30
Dix Running Track:		
Lewis—Over the following highway crossings: Juliustown Road on U. T. Co. R. R.....		6
Kinkora Running Track:		
Juliustown Road on south leg of Wye.....		6
Juliustown—Main Street.....		6
Juliustown Road.....		6
Jobstown—At Monmouth Road crossing 50 feet south of Jobstown and Sykesville Road crossing 370 feet south of Jobstown.....		6
Columbus—U.S. Highway 206.....		6
CHESAPEAKE DIVISION		
Main Line:		Miles per Hour
Curve at Curtis Park—No. 1, No. 2, No. 3 and No. 4 tracks.....		70
Curve under Jumpover north of Bell—No. 2 and No. 3 tracks.....		30
Curve north of Wilmington Passenger Station, No. 2 and No. 3 tracks.....		40
Freight trains, Wilmington Passenger Station.....		30
Wilmington Interlocking—Trains and Engines Nos. 1 and 2 tracks.....		30
Curve at Mile Post 27, No. 2 and No. 3 tracks.....		40
Northward freight trains on No. 1 track between Inter- locking Signal, 2968 feet north of Mile Post 93 and north limits of Bay Interlocking.....		15
Reverse curve Bay Block and Interlocking Station, No. 2 and No. 4 tracks.....		50
Southward freight trains on No. 3 and No. 4 tracks be- tween Home Signal Bridge, 430 feet south of Mile Post 94 and North Portal of Union Tunnel.....		25
Curve at Mile Post 94, No. 2 and No. 4 tracks.....		45
Through Union Tunnels.....		45
Between south portals of Union Tunnels and southern and westward limits of B.&P. Junction Block and Interlocking, all tracks.....		15

CHESAPEAKE DIVISION (CONTINUED)

Miles
per Hour

To and from No. 4 track at Fulton Interlocking	15
Curve at Fulton, No. 2 and No. 3 tracks	40
Curve at overhead bridge, 560 feet south of Mile Post 98, No. 1 and No. 4 tracks	20
Curve at Edmondson Station, No. 2 and No. 3 tracks	50
Curve at Edmondson Station, No. 1 and No. 4 tracks	30
First curve north of Frederick Road Station, No. 2 and No. 3 tracks	70
Curve at Division Post (W.T.) No. 2 and No. 3 tracks	30
Through Virginia Avenue Tunnel	20
Northward freight trains on No. 2 and No. 3 tracks be- tween Virginia Block and Interlocking Station and the South Portal of Virginia Avenue Tunnel	20
No. 2 and No. 3 tracks at Virginia leading to and from Washington Terminal	25
Curve south of 7th Street, Washington: No. 2 and No. 3 tracks	30
Curve at 14th Street. Washington: No. 2 and No. 3 tracks ..	30

Northern Central Branch:

Between overhead bridge 0.41 (Baltimore) and Union Junction	12
B&P Junction to and including curve 3000 feet west of Mile Post 3	30
Curves east of Mile Post 4 to curve west of Mile Post 6 ...	40
First curve east of Mile Post 7 to Bridge 7.64	30
Reverse curves east of Lake, to Ruxton	40
Curve west of Lutherville	40
First curve east of Mile Post 17	40
Reverse curve at Mile Post 19	30
First curve east of Sparks to Bridge 21.65	40
Second curve east of Bridge 21.65	30
Mile Post 23 to Bridge 25.38 west of Blue Mount	40
First curve east of Mile Post 27	40
Curve at Mile Post 27	30
Curves at Bridges 27.34 and 27.42	30
Reverse curve east of Mile Post 28	40
First curve east of Parkton	40
Curves between Parkton and Mile Post 31	40
Curves Mile Post 31 to Mile Post 34	30

NOTE—Between Mile Post 3 and Division Post (Harrisburg Division) beginning and ending of curves marked by white rings on telegraph poles, each ring indicating speed of 10 miles per hour.

New Castle Secondary Track:

Curve at New Castle Station	20

Delmarva Branch:

Main Track, between CC Sign 2100 feet north of Dover Passenger Station and CC Sign 600 feet north of Mile Post 48	20
Main Track, curves between 600 feet north of Mile Post 48 and 3000 feet south of Mile Post 48	40

Octoraro Secondary Track:

Chadd Automatic Interlocking	15
Over Woodland Avenue Crossing, south of West Grove ..	8
Between Oxford freight station and slow board 200 feet south of South Street crossing, Oxford	20
Over State Road crossing south of Grove	6
Krauss Road crossing, 1500 feet south of Mile Post 58 ...	5

Seaford Secondary Track:

Seaford movable bridge	30

CHESAPEAKE DIVISION (CONTINUED)	Miles per Hour
Pocomoke Secondary Track:	
Salisbury—Church Street Crossing.....	20
Corporate limit Salisbury, College Ave. to Naylor Street	35
Cassatt movable bridge.....	30
Columbia and Port Deposit Branch:	
North and south legs of Wye, Perryville	15
Reverse curve at Mile Post 16.....	30
No. 1 and No. 2 tracks between Mile Post 23 and Midway	30
Reverse curves between Mile Post 29 and Pequea.....	30
Popes Creek Secondary Track:	
Between a point 500 feet south of Mile Post 22 and a point 3000 feet south of Mile Post 23.....	15
Over Main Street, La Plata; over State Road Crossing, Lothair; over State Road Crossing, Waldorf; over State Road Crossing, Brandywine; and over State Road Crossing, Marlboro.....	6
Centreville Secondary Track:	
Curve at station at Townsend.....	20
Curve at station at Massey.....	20
Between whistle posts for Blue Star Memorial Highway, 1130 feet south of Mile Post 32.....	15
Chestertown Secondary Track:	
Between whistle posts for Blue Star Memorial Highway, 2280 feet south of Mile Post 1.....	15
Curve at station at Massey.....	25
Between Mile Post 16 and 4718 feet north of Chestertown	20
Lynch—Over State Route 561	5
Wharton—Over State Route 297	5
Oxford Secondary Track:	
Curve at Clayton.....	15
Goldsboro—Over State Route 313—1510 feet north of Mile Post 20.....	15
Easton—All grade crossings.....	6
D.M.&V. Secondary Track:	
Harrington—between State Highway Crossing Route 13 and northward home signal.....	20
Georgetown—1140 feet north of Georgetown to south leg of Wye.....	10
Berlin—Crossing at grade to connection leading to Ocean City track.....	15
Berlin—Main Street Crossing.....	6
Cambridge Secondary Track:	
East New Market—over State Highway Crossing, Route 14.....	15
Crisfield Secondary Track:	
Over State Highway Crossings, Routes 13 and 413, north of Westover.....	6
Between a point 2400 feet south of Mile Post 14 and a point 3600 feet south of Mile Post 14.....	15
Lewes Beach Track:	
Nassau—over State Highway Crossing, Route 14.....	6
Lewes movable bridge.....	6
Milton Track:	
Curve at Ellendale.....	10

CHESAPEAKE DIVISION (CONTINUED)**Miles
per Hour****Denton Track:**

Denton bridge.....	6
Hillsboro, first and second road crossings west of.....	6
Bloomington road crossing.....	6
Track connecting Denton track with Oxford Secondary track.....	8

McDaniel Track:

McDaniel to Easton Junction—all grade crossings.....	6
Royal Oak movable bridge.....	6

Mardela Track:

Curve at Salisbury station.....	5

Ocean City Track:

Berlin, first crossing west of station.....	6
Berlin, State road crossings.....	6

Chester and Philadelphia Track:

Eddystone, between "CC" signs located 440 feet north and south of Philadelphia Electric Co. Crossing.....	10

HARRISBURG DIVISION**Main Line:****Miles
per Hour**

Curve at Gap.....	50
Curve west of Gap.....	50
Curve west of Middletown.....	70
Westward trains No. 2 track at westward home signal, Dock Street, State—Passenger Trains.....	50
—Freight Trains.....	25
1st Curve west of Harris Interlocking.....	30
Curve west of Maclay Street.....	50
Curve east of Rockville.....	50
Curve at Rockville.....	30
Curve west end Rockville bridge No. 1 track.....	30
Curve west end Rockville bridge No. 2 track.....	40
1st Curve east of Banks Nos. 1 and 2 tracks.....	40
1st Curve west of Banks Nos. 1 and 2 tracks.....	50
Over wheel checker Banks Interlocking No. 3 track.....	15

Main Line: Harrisburg—Buffalo

Curve 1700 feet west of Rockville.....	30
1st Curve 6978 feet west of Rockville.....	45
Second curve west of Mile Post 92.....	45
Third curve west of Mile Post 92.....	40
First curve west of Mile Post 133.....	45
First curve east of Mile Post 135.....	40
Horn and 300 feet west of Northumberland station.....	30

Columbia Branch:

No. 1 track over Union, Perry and Mill Sts., Columbia....	20
No. 2 track over Mill, Perry and Union Sts., Columbia....	15
Curve 4000 feet west of Block Signal C-721.....	30
Curve 6002 feet west of Block Signal C-721.....	30

Atglen and Susquehanna Branch:

No. 2 track between Block Signal L-255 and Block Signal L-325, looking for slides.....	20

Northern Central Branch:

Curves from New Freedom to 600 feet west of Shrewsbury	40
Reverse curve at Mile Post 39.....	30
First curve west of Mile Post 40.....	40
Reverse curve at Mile Post 41.....	40

HARRISBURG DIVISION (CONTINUED)		Miles per Hour
Northern Central Branch (Continued)		
Reverse curve between Mile Posts 43 and 44.....		40
Curve at Mile Post 45.....		40
Reverse curves west of Mile Post 46.....		40
Curve west of Smyser.....		40
Curve at Mile Post 50.....		30
Curves from 2000 feet west of Mile Post 50 to 1328 feet west of Mile Post 54.....		40
Portion of curve from Mile Post 54 west $\frac{1}{4}$ mile.....		40
Between King Street and Beaver Street.....		4
Between Beaver St. and York Interlocking.....		15
Through York Interlocking.....		20
Windsor Street Crossing, York, 4465 feet west of Mile Post 57.....		5
Curves at Bridge 59.43.....		40
NOTE—Between Division Post (Ches. Div.) and Bridge 59.43, beginning and ending of curves marked by white rings on telegraph poles, each ring indicating speed of 10 miles per hour.		
York Haven Line:		
1st and 2nd Curves east of Lemo.....		30
Curve between York Haven Line and Cumberland Valley bridge.....		10
Crossing frogs Lemo.....		25
West Leg of Wye, Lemo.....		10
First curve west of Signal N-832 No. 3 track.....		30
Wilkes-Barre Branch:		
First curve east of Mile Post 59.....		15
Cumberland Valley Branch:		
Curve at Watts.....		35
Bridge 41.14 North of Pennroad	{ Yard tracks between connection to Cumberland Valley Branch and connection to Reading Co. tracks to Rutherford.	20
Bridge 41.25 North of Pennroad		
Bridge 41.36 North of Pennroad		
Winchester Secondary Track:		
Switches and W. M. Crossings at Town and Hager.....		15
N&WRR Class J Engines or PM Passenger Cars:		
Bridge 82.13 south of Williamsport.....		15
Bridge 92.56 north of Martinsburg.....		20
New Holland Secondary Track:		
Between Mile Post 28 and a point 2640 feet west of Mile Post 28		5
Lebanon Secondary Track:		
Bridge 0.63 Lebanon.....		10
Mercersburg Secondary Track:		
Bridge 61.37 West of Mile Post 61 (see note).....		15
Bridge 70.20 West of Mile Post 70 (see note) (Lehmasters)		15
NOTE—Cars of gross load of 220,000 lbs. or more, 120 tons or heavier wrecking derrick, or a disabled engine must be separated from hauling engine and other loaded cars by two empty cars, when moving over these bridges.		

HARRISBURG DIVISION (CONTINUED)**Miles
per Hour****Shamokin Secondary Track:**

Curve at Mile Post 14.....	20
First curve west of Mile Post 14.....	20
First curve east of Mile Post 16.....	15
Locust and State.....	10

L. V. Junction Secondary Track:

L. V. Junction to a point 1000 feet east.....	10

North York Industrial Track:

Between Mile Post 12 and York Block Station.....	10

Frederick Secondary Track:

Between Grant Street and West Market Street, West York.....	6
Leading end of trains passing over Main Street Crossing, first crossing south of Spring Grove freight station.....	5
Hanover, between Middle and Spruce Streets.....	4
Littlestown, over Baltimore Street Crossing.....	6
Curve at Bridge 68.92, Frederick.....	10

Speed Ordinances:

Mechanicsburg.....	20
Carlisle.....	20
Shippensburg.....	6
Hagerstown.....	10
Martinsburg.....	10
Winchester.....	12
Waynesboro.....	6

SPEEDS

PASSENGER TRAINS

1157-F1a. Maximum Speed, for trains consisting entirely of cars as follows:

A—Class MP-85 electric MU cars, Nos. 800 to 830, inc.; Nos. 850 to 869, inc. and Nos. 880 to 889, inc., in high-speed passenger service (Metroliners) and Class M.P. 85-E3 electric MU cars Nos. T1, 2, 3 and 4.

B—Passenger cars as designated in C.T. 4301, Special Instructions Governing Passenger Equipment Authorized to Operate at Speeds in excess of 80 Miles per Hour, when hauled by engines permitted to operate at a speed of 100 MPH, unless otherwise specified.

Note: Where scheduled passenger train service is operated in the State of New Jersey, Permanent Speed Restriction Signs, displaying black numerals on rectangular yellow background, indicating speed restriction on curves or bridges will be in service, except within the limits of an interlocking. These signs will be located at braking distance in advance of the restriction.

Train: PHILADELPHIA DIVISION Main Line:	A	B
	Miles per Hour	
First curve west of Trenton, No. 1 and No. 4 tracks....	65	65
First curve west of Trenton, No. 2 and No. 3 tracks....	80	.....
First curve west of Morris.....	100	.....
Curve west of Croydon.....	100	.....
Reverse curves between MP74 and MP75:		
No. 2 and No. 3 tracks.....	90	90
No. 1 track.....	80	80
Curve eastward from Ford.....	60	60
Curve between Shore and Ford.....	50	50
Curve Mile Post 84 to 2nd St. overhead Br.....	65	65
Curve at Bridge 86.11 (Ridge Ave.) No. 2 track and No. 3 track.....	60	60
Through Valley interlocking No. 2 track.....	30	30
Between 52nd St. and westward end of Valley curve No. 4 track.....	30	30
Curve between Mile Post 5 and eastward limit Over- brook interlocking No. 4 track.....	60	60
Curve from Narberth passenger station eastward to Merion.....	60	60
Curve eastward from St. Davids.....	60	60
Curve westward from Devon.....	65	65
Curve eastward from Berwyn.....	45	45
1st and 2nd Curves 1200 feet west of Block Signal 295..	60	60
Curve from Grays Ferry Ave. overhead Br. to MP3.....	60	60
River Line:		
All curves between Zoo Interlocking Station and 34th St. overhead Br.....	30	30
All curves 34th St. overhead Br. to South St. over- head Bridge	40	40
All curves South St. overhead Br. to Arsenal Inter- locking Station.....	50	50

CHESAPEAKE DIVISION Main Line:	Train:	A	B
		Miles per Hour	
Reverse curves between Brill and Sharon Hill		70	70
Curve under Jumpover north of Bell—No. 2 and No. 3 tracks		30	30
First curve south of Bell		90	90
Curve north of Wilmington Passenger Station, No. 2 and No. 3 tracks		40	40
Curve at Mile Post 27, No. 2 and No. 3 tracks		40	40
Curve at Stanton, MP33		110	.....
Curve at Mile Post 50, north of North East.....		90	90
North East Interlocking.....		100	.....
First curve south of Mile Post 53, south of North East		105	.....
Curve at Mile Post 57, north of Principio		95	95
Curve at Mile Post 78, north of Gunpow		100	.....
Reverse curve Bay Block and Interlocking Station, No. 2 and No. 4 tracks		50	50
Curve at Mile Post 94, No. 2 and No. 4 tracks		45	45
Through Union Tunnels		45	45
Between south portals of Union Tunnels and southern and westward limits of B.&P. Junction Block and Interlocking, all tracks		15	15
To and from No. 4 track at Fulton Interlocking		15	15
Curve at Fulton, No. 2 and No. 3 tracks		40	40
Curve at overhead Bridge, 560 feet south of Mile Post 98, No. 1 and No. 4 tracks		20	20
Curve at Edmondson Station, No. 2 and No. 3 tracks		50	50
Curve at Edmondson Station, No. 1 and No. 4 tracks		30	30
First curve north of Frederick Road Station, No. 2 and No. 3 tracks		70	70
Curve at MP102, north of Winans		110	.....
Curve at Winans		100	.....
Curve south of Mile Post 106, south of Winans		90	90
First curve north of Odenton		100	.....
Curve at Mile Post 117, south of Odenton		90	90
First curves north and south of Mile Post 118, south of Odenton		100	.....
Curve at Landover		100	.....
Curve at Division Post (W.T.), No. 2 and No. 3 tracks		30	30
HARRISBURG DIVISION			
Main Line:			
Curve at Gap.....		50	50
Curve west of Gap.....		50	50
Curve west of Middletown.....		70	70
Westward trains No. 2 track at westward home signal, Dock Street, State.....		50	50

ENGINES

1157-G1. Maximum Speeds, unless otherwise restricted

CLASS	Miles per Hour		
	Single Unit Light	Multiple Light	With Train
Electric Units:			
B-1.....	25	—	25
DD-1.....	50	—	50
E-44.....	50	60	80
E-33.....	50	60	65
GG-1 4887 to 4938 only.....	50	60	100
GG-1 4800 to 4886.....	50	60	90

	Miles per Hour
MU Cars except Class MP-85.....	65
MU Cars Class MP-85 Nos. 201 to 219 inc., Nos. 251 to 269 inc. and 294 to 299 inc.....	75*
MU Cars Class MP-85 DE-2—Nos. 220 to 229 inc.....	75*
MU Cars Class MP-85 EE-2—Nos. 230 and 231.....	75*
MU Cars Class MP-85 FE-2—Nos. 232 and 233.....	75*
MU Cars Class MP-85 GE-2—Nos. 234 and 235.....	75*
MU Cars Class MP-85 HE-2—Nos. 236 and 237.....	75*
MU Cars Class MP-85 JE-2—Nos. 238 and 239.....	75*
MU Cars Class MP-85 E-4—Nos. 800 to 830 inc.....	160
MU Cars Class MPC-85 E-5—Nos. 850 to 869 inc.....	160
MU Cars Class MPP-85 E-5—Nos. 880 to 889 inc.....	160
MU Cars Class MP-85 E-6—Nos. 100 to 134 inc.....	100*
MU Cars Class MP-85 E-3—Nos. T-1, T-2, T-3 and T-4....	160*
RDC (Budd Cars) Multiple Units.....	80
RDC (Budd Cars) Single Units.....	50
Rail Detector Cars.....	50
Rail Motor Car or Cars.....	65

*When air springs are deflated or over-inflated on class MP-85 MU cars, the speed of the train must not exceed 30 miles per hour and diverting movements 15 miles per hour to the next terminal.

Electric engines coupled with proper pantograph-up arrangement will be operated as follows:

Number of Units	Maximum Permissible Speed
5	50 MPH unless otherwise restricted
6	35 MPH unless otherwise restricted
Over 6	Prohibited

CLASS	Miles per Hour		
	Single Unit Light	Multiple Light	With Train
Diesel Units:			
All Classes, except EP-20 and EP-22.....	30	—	—
Classes EP-20 and EP-22.....	50	60	80
EFP-15.....	30	60	75
Freight, except EE-15, ERS-17, ER-17.....	30	60	70
EF-15, ERS-17, ER-17.....	30	60	65
All passenger, freight and road switcher classes.....	30	60	—
All switcher classes.....	30	45	—
Switcher Types:			
All classes, except following.....	30	45	60
ARS-16, ARS-18, AS-24, ERS-15, ERS-17, ER-17, FRS-16, FRS-20X.....	30	45	65
ARS-24S.....	30	45	75
EF-15A.....	30	45	55
PRSL BS-16MS—Nos. 6011, 6016, 6024 to 6027 incl.....	30	50	80
PRSL BS-16MS—6000 to 6005 incl.....	30	50	65
PRSL BS-16MS—Nos. 6007 to 6010 incl.....	30	50	70
PRSL BS-16M—Nos. 6022 and 6023.....	30	50	65
PRSL EF-20A—Nos. 2000 to 2004 incl.....	30	50	70

NOTE: Diesel unit type designations:

Second letter (and third where used) in type designation indicates service as follows:

"P"—Passenger.

"F"—Freight.

"FP"—Freight-Passenger.

"RS"—Road-Switcher.

"S"—Yard-Switcher.

Numerals indicate engine horsepower in nearest hundreds.

Electric Units—Horsepower

Class E44.....	4400 horsepower
Class E44A.....	5000 horsepower
Class GG1.....	4620 horsepower
Class E33.....	3300 horsepower

SECONDARY TRACKS, RUNNING TRACKS AND SIDINGS

1157-H1. Maximum speeds, unless otherwise specified

PHILADELPHIA DIVISION

Track	Between	And	Miles per Hour
Belvidere			
Delaware No. 1 and 2 Tracks.....	Fair.....	MG.....	20
Zoo.....	Zoo.....	North Phila.....	30
No. 0.....	North Phila.....	Shore.....	15
Schuylkill.....	Man.....	End of track 2633 feet west of Mile Post 90.....	30
No. 5.....	Calm.....	Thorn.....	15
Pomeroy.....	Pomeroy.....	End of track.....	15
Robbinsville.....	BO.....	End of Track.....	20
Bordentown.....	Westend Fair.....		
	Interlocking.....	Hamilton Ave.....	20
	Hamilton Ave.....	Signal M-273.....	30
	Signal M-273.....	BO.....	20
Bordentown.....	Minson.....	BO.....	40
No. 1 Running.....	PEM.....	Hatch.....	15
No. 10 Running..	485 feet east of Cooper.....	305 feet west of Pavonia.....	15
No. 2 Running....	Hatch.....	3000 feet west of Mile Post 3.....	15
Kinkora Running	Lewis.....	2000 feet south Columbus.....	15
Medford Running.....	Mt. Holly.....	Medford.....	15
Dix Running.....	Pemberton.....	Camp.....	15
ALL Sidings in New Jersey.....			5
All Other Sidings			15
No. 14 Running..	Overbrook.....	44th Street O.H. Bridge No. 3.23..	15
No. 15 Running..	42nd Street O.H. Bridge No. 3.03..	Overbrook.....	15

CHESAPEAKE DIVISION

Track	Between	And	Miles per Hour
Chester Creek.....	Lamokin.....	Wawa.....	15
Octoraro.....	Wawa.....	Ox.....	30
Octoraro.....	Ox.....	Colora.....	15
B.....	Landlith.....	Bell.....	30
No. 0.....	Landlith.....	Edge Moor.....	15
No. 1 and No. 2..	Bell.....	Bridge.....	15
New Castle.....	Bridge.....	Tasker.....	15
New Castle.....	Tasker.....	Porter.....	30
Meat House.....	Wilmington.....	West Yard.....	15
Edgewood Siding	Edgewood.....	Magnolia.....	30
Magnolia Siding..	Magnolia.....	Edgewood.....	30
No. 1.....	Bay.....	River.....	15
No. 1.....	Hillen Jct.....	Madison St.....	15
Mt. Vernon.....	B & P Jct.....	Mt. Vernon.....	15
Pope's Creek.....	Bowie.....	LaPlata.....	30
Pope's Creek.....	LaPlata.....	Lothair.....	15
No. 4.....	Deanwood.....	Anacostia.....	15
No. 1.....	Anacostia.....	Landover.....	15
No. 1.....	14th Street.....	Virginia.....	15
No. 4.....	Virginia.....	14th Street.....	15
Chestertown.....	Massey.....	Chestertown.....	30
Centreville.....	Townsend.....	Centreville.....	30
Oxford.....	Clayton.....	Cross.....	30
	Cross.....	Easton Jct.....	20
	End of Track		
Denton.....	1750 feet west of		
	Queenstown.....	Denton.....	30
McDaniel.....	McDaniel.....	Easton Jct.....	20
D M & V.....	Harrington.....	Snow Hill.....	30
Rehoboth.....	Georgetown.....	Lewes.....	20
	Lewes.....	Rehoboth.....	15
Ocean City.....	Berlin.....	West Ocean City	30
Cambridge.....	Seaford.....	Coke.....	15
	Coke.....	Tank.....	30
Vienna.....	Hurlock.....	Vienna.....	30
Mardella.....	Salisbury.....	Hebron.....	30
Willard.....	Salisbury.....	End of track,	
		Pittsville.....	30
Crisfield.....	Kings Creek.....	Field.....	30
Seaford.....	Seaford.....	Hearn.....	40
Pocomoke.....	Patton.....	End of Block.....	40
Capes Track.....	End of Block.....	2491 feet south	
		of Mile Post 92..	15
All other sidings..			15
Herbert.....	Wine.....	Mile Post 2.....	15
	Mile Post 2.....	Herbert.....	30
Morgantown.....	Woodzell.....	Morgantown.....	20

HARRISBURG DIVISION

Track	Between	And	Miles per Hour
"G".....	Ramp opposite west bound Hump yard office.....	Connection with No. 4 Running track, East end Marysville.....	*20
"A".....	Rockville.....	111-B.....	35
"D".....	West end Enola..	Banks.....	20
No. 4.....	Rockville.....	Banks.....	*35
Loucks.....	Loucks.....	East end of Loucks No. 1 Yard Track.....	15
Frederick.....	York.....	Frederick.....	30
New Holland.....	Honeybrook.....	Cork.....	15
Lebanon.....	Conewago.....	9th St. Lebanon..	15

HARRISBURG DIVISION (CONTINUED)

Track	Between	And	Miles per Hour
Lemoyne.....	Lemo.....	Camp.....	15
Dillsburg.....	Dillsburg Jct.....	End of track.....	15
Northward siding Carlisle.....			10
Waynesboro.....	Wood.....	End of track.....	15
Waynesboro.....	Highw'y Crossing at Mont Alto.....		10
Mercersburg.....	South Penn Jct.....	End of track.....	15
Hagerstown.....	Town.....	Hager.....	15
Winchester.....	Town.....	Hager.....	15
Winchester.....	Hager.....	Winchester.....	30
Cumbo.....	Connection with Winchester Secondary track.....	Cumbo yard.....	15
All other sidings.....			15
Montandon.....	Montandon.....	End of track.....	15
L.V. Junction.....	L.V. Junction.....	Lykens.....	15
Selinsgrove.....	Selinsgrove Junction.....	MP42.....	10
	MP42.....	End of Block.....	15
Shamokin.....	Kase.....	Tenth Street, East Sunbury....	20
	Tenth Street, East Sunbury....	MP 18.....	30
	MP 18.....	Luke.....	20
	Luke.....	1129 feet West of MP 25.....	30
Sidings—			
Ferry.....	East Ferry.....	West Ferry.....	30
Miller.....	East Miller.....	West Miller.....	30
Boyles.....	East Boyles.....	West Boyles.....	30
Kase.....	Horn.....	Northumberland	20
Northumberland.....	Northumberland	Molly.....	30

*Note—Trains and engines must not exceed a speed of 15 miles per hour in either direction over automatic hand-operated switch in No. 4 Running track at west end of Running track G and over automatic hand-operated switch in G track at west end of new ramp crossover between C and G tracks 890 feet west of Mile Post 89.

1157-J1. (Philadelphia and Chesapeake Divs.) In the application of Rule 113, movement on the following tracks must not exceed the speed indicated, prepared to stop short of other movements, obstruction, or switch not properly lined.

Track	Between	And	Miles per Hour
Buzzard Point.....	Jersey Yard.....	Buzzard Point....	6
Enterprise Track..	Coalport.....	End of Track.....	5

1157-J2 Where speed is restricted, the specified speed must be observed, while engine and any portion of train is within restricted limits, except where speed is restricted for the purpose of delivering United States mail, newspapers, or due to engine restrictions.

1157-J3. (Chesapeake Div.). Southward trains, except trains from Benning Yard to Jersey Yard, must not exceed a speed of 10 miles per hour passing Anacostia Block and Interlocking Station with entire train.

Catenary poles are marked with numbers beginning at 25 and ending at 125, based on 50 foot cars, indicating the car distance from Anacostia.

ENGINE AND SPECIAL LOAD RESTRICTIONS
PHILADELPHIA DIVISION

1160-A1a. Engines and special loads are restricted at locations shown below:

NOTE—Letters and figures indicate:

X—Prohibited.

E—Restricted account of light rail.

Figures 5, 10, 15, etc., indicate maximum speed at which engine specified may be operated.

The small letter in parenthesis shown in location column indicates reference NOTE shown at end of table.

Engines of classes other than those listed shall not be run over any portion of the division unless authorized by Division Superintendent.

PRSL diesel engines Class BS15MS same restrictions as Penn Central Class ARS-10.

Class AF-36, GF-33a, AF-30, EF-36 and GF-28A diesel engines are restricted to 10 miles per hour in all Yard and Industrial tracks.

Engines of classes other than those listed shall not be run over any portion of the Division unless authorized by Division Superintendent.

Diesel engines having less units than the number listed for that class may be operated under the same restrictions.

Class of engines and special loads listed under each numbered and lettered column of this page will apply to corresponding columns of all succeeding pages of this instruction.

	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	12
	AS6, BS6, BS7, BS7M, ES6	AF24, AF24A, ARS10, ARS10B, ARS10SX, ARS18, AS10, AS10A, BS10, BS10M, BS10S, BR512, BR512S, BR512SX, BS12, BS12M, EF25, ES10, ES12, ES12M, FS10	AF25, ARS10, ARS10S, ARS10X, ARS24, EF15, EF15A, EF22, EFP15, ERS16, ERS16S, ERS17, FRS16, FRS20, FRS20X, FS12, FS12M, GF25	ARS18A, ARS24, BS16, EF22, EF20, EF22, L6	AF27, AF30, AF36, ARS16A, ARS24S, EF25A, EF36, ERS15AX, ERS17A, FRS24, GF25A, GF28A, GF33A	GG1, E44, E33					
LOCATION											
MAIN LINE											
TRENTON											
Bridge 57.54, second bridge east of Delaware River.....								60	45	X	
FAIR TO MORRIS.....										X	
Morrisville:											
Bridge 58.03, east of.....								50	45	X	
Bridge 58.16, west of (o).....								50	45	X	
MORRIS TO GRUNDY.....										X	
GRUNDY TO HOLMES.....										X	
Bristol:											
All bridges between 3700 feet west of Bristol to Grundy.....								50	25	X	
Bristol Old Line:											
Bridges 66.50 and 67.05.....				X	X	X	5	X	X	X	X
Eddington:											
Penn-Salmon Feed Co. (f).....	X	X	X	X	X	X	X	X	X	X	X

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	12
Cornwells Heights:											
Badenhausen Track (f).....		X	X	X	X	X	X	X	X	X	X
Shutte & Koerting Co. (f).....		X	X	X	X	X	X	X	X	X	X
F. A. Simmons, Nos. 1 and 2 (f).....		X	X	X	X	X	X	X	X	X	X
Andalusia:											
Brown Oils Co. (f).....		X	X	X	X	X	X	X	X	X	X
Torrendale:											
Bridge 74.10, east of Torrendale.....							55	40		X	
Team Track.....			X	X	X	X	X	X	X	X	X
Trestle.....			X	X	X	X	X	X	X	X	X
MILLHAM—EAST TRENTON SWITCHES										X	
BORDENTOWN SECONDARY TRACK										X	
Trenton:											
Hutchison and Hawk Co. Track.....	X	X	X	X	X	X	X	X	X	X	X
Note: Class AS6, BS6, BB6E and ES6 diesel engines are not restricted.											
Wilson Stokes Trestle, beyond sign.....	X	X	X	X	X	X	X	X	X	X	X
Roebings—(Front Entrance).....			X	X	X	X	X	X	X	X	X
Trenton Pottery Co.....			X	X	X	X	X	X	X	X	X
Bordentown:											
Bridge 0.14 Park St.....									30	X	
Bridge 0.49, Crosswick Creek.....						15		15	15	X	15
East leg of WYE.....						X				X	
BELVIDERE-DELAWARE SECONDARY TRACK—TRENTON TO MG						X				X	X
Electric engines permitted to operate on electrified track.											
Trenton:											
Barracks Yard Wye:											
South Plug Track.....						X		5	X	X	X
Bel-Del. Connection.....						X				X	X
Bank Track.....						X			X	X	X
Coalport Yard:								5			
Industrial tracks leading to Trenton Potteries Company Muirhead Ave. plant (f).....		X	X	X	X	X	X	X	X	X	X
Eastward Running Track.....											
Hamilton Ave. Coalport.....						X		5	X	X	X
BELVIDERE-DELAWARE BRANCH MG TO BELVIDERE						X				X	X
Bridge 2.40 over Canal Feeder.....								25	15	X	X
Bridge 3.06 over Park Tunnel.....									20	X	
Lambertville:											
Kington Trap Rock Co. No. 3 (f).....		X	X	X	X	X	X	X	X	X	X
Stockton:											
J. W. Smith's Sons (f).....		X	X	X	X	X	X	X	X	X	X
Milford:											
Chemical Industrial Track (f).....		X	X	X	X	X	X	X	X	X	X
Tirral Bros. (f).....		X	X	X	X	X	X	X	X	X	X
Phillipsburg:											
Phillipsburg Grocery Co. Track (f).....		X	X	X	X	X	X	X	X	X	X
Baker Chemical Track (f).....		X	X	X	X	X	X	X	X	X	X
National Biscuit Co. Track (f).....		X	X	X	X	X	X	X	X	X	X
ENTERPRISE TRACK (f).....		X	X	X	X	X					X
Trenton-Lehigh Coal Co.....	X	X	X	X	X	X	X	X	X	X	X
Stengel Pottery.....	X	X	X	X	X	X	X	X	X	X	X
LAMBERTVILLE—FLEMINGTON (m)			X	X	X	X	X	X	X	X	X
Connection with C. R. R. of N. J.....	10	10	10	X	X	X	X	X	X	X	X
A. L. Lewis Track (f).....		X	X	X	X	X	X	X	X	X	X
MARTINS CREEK SPUR						X				X	X
ROBBINSVILLE SECONDARY TRACK						X				X	
Bordentown:											
Reeder's Coal Track.....			X	X	X	X	X	X	X	X	X
Yardville											
Martin Brothers.....			X	X	X	X	X	X	X	X	X
Smith Coal Co.....			X	X	X	X	X	X	X	X	X

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	12
MAIN LINE:											
Between Mile Post 76											
Division) and Zoo (r) (t)									X	X	
Industry Tracks Holmesburg			X	X	X	X	X	X	X	X	
Br. 77.68—Princeton St.				70	70		45	45	20	X	
Br. 78.29—Magee St.				60	60		45	45	45	X	
Br. 80.71—Tacony St.							45	45	40	X	
Br. 81.53—Castor Ave.							45	45	35	X	
Br. 83.93—Allegheny Ave.							40	40	25	X	
Br. 84.16—Germantown Ave.											
Br. 84.30—12th St.											
Stiftown track (dd) (ff) (gg) (hh)											
North Philadelphia											
All Industry Tracks			X	X	X	X	X	X	X	X	
Margie St. Yard Tracks 7 to 10, inc.											
Eate Yard Tracks 7 to 12, inc.											
Diamond St. Yard No. 6 Track							45	35	20	X	
Br. 85.76—25th Street											
BUSTLETON TRACK			X	X	X	X	X	X	X	X	
0.81 trestle	10		10	10	X	X	X	X	X	X	
FORD TO KENSINGTON:											
All bridges and viaducts (q)	15		15	15	15	15	15	15	15	X	
K. & T. TRACK				X	X	X	X	X	X	X	
FRANKFORD STREET TRACK			(gg)	X	X	X				X	
TIOGA STREET TRACK			(gg)								
WESTMORELAND STREET TRACK			(gg)								
C. STREET YARD:											
Tracks 7 to 12, inc.			X	X	X	X	X	X	X	X	
FAIRHILL YARD LEADS											
Fairhill District Industry tracks			(gg)	X	X	X	X	X	X	X	
OXFORD ROAD TRACK					X	X	X	X	X	X	
Br. 1.53 (Tacony Creek) (k)	15		X	X	X	X	X	X	X	X	
ENGLESDALE:											
Yard except No. 1 Track and 1 Spur			X	X	X	X	X	X	X	X	
No. 1 Track and No. 1 Spur						X	X	X	X	X	
ZOO-OVERBROOK: (u)											
Curves at west end of Tracks 3 to 12											
Mantua Yard						X	X	X	X	X	
Tracks 13 to 19 inc. Mantua Yard (j)								X	X	X	
Curves at west end of Track 20											
Mantua Yard (j)					X	X	X	X	X	X	
No. 3 West Phila. Elevated at Junction											
with N. Y. & P. Sub.—Zoo											
No. 1 Main track under 42nd Street								X		X	
Bridge											
South Side Yard, Tracks 1, 2 and 3						X	X	X	X	X	
Industrial Tracks				X	X	X	X	X	X	X	
Oil House Lead Track								X	X	X	
Coal Track, Park Power Plant					X	X	X	X	X	X	
Crossover and Curves to Parkside Ave.											
Public Delivery Tracks				X	X	X	X	X	X	X	
092 Ladder East of 52nd St.				X	X	X	X	X	X	X	
Bridge 4.17 (Jumpover)									25	X	
Industrial Tracks 59th Street to											
Overbrook					X	X	X	X	X	X	
OVERBROOK—PAOLI:											
Wynnewood: Br. 7.53							45	40	25	X	
Bryn Mawr:											
All Yard Tracks except No. 1					X	X	X	X	X	X	
Rosemont: Team Track									X	X	
Mehl & Latta Track					X	X	X	X	X	X	
St. David: Industrial Tracks					X	X	X	X	X	X	
Wayne: Burkets Coal Track					X	X	X	X	X	X	
Br. 14.54								55	35	X	
Stratford: Industrial Tracks					X	X	X	X	X	X	
Berwyn: Industrial and Shifting Tracks					X	X	X	X	X	X	
Paoli:											
Yard Tracks 4 to 8 inclusive						X	X	X	X	X	
Industrial and Team Tracks						X	X	X	X	X	
East end of Car Shop Tracks						X	X	X	X	X	
West end of Car Shop Tracks and											
west end of No. 4 Spur Track				X	X	X	X	X	X	X	
Duck Under Track (p)						5	X	X	X	X	
MALVERN:											
Atlantic Refining Co. track				X	X	X	X	X	X	X	
J. V. Nolan track (a)											

LOCATION	CLASS OF ENGINES						SPECIAL LOADS					
	1	2	3	4	5	6	L	M	I	J	12	
DOWNINGTOWN:												
Beloit Eastern (a).....				X	X	X	X	X	X	X	X	
Eastward over West leg of "Y".....				X	X	X	X	X	X	X	X	
Public delivery trestle.....	X	X	X	X	X	X	X	X	X	X	X	
Bridge 34.28.....										40	X	
THORNDALE:												
Public delivery track.....				X	X	X	X	X	X	X	X	
Bridge 35.27; No. 6 Track.....								20	10	X	X	
Bridge 36.63; West of Caln.....									35	X		
COATESVILLE:												
Richard Scully track (a).....												
Yard tracks 4, 5, 6, 7, and Strade Ave.....				X	X	X	X	X	X	X	X	
Sensenigs track.....												
W. & N. Junction (e).....					X	X	X	X	X	X	X	
PARKESBURG:												
Coal track off electric light track.....					X	X	X	X	X	X	X	
Bridge 44.15.....									40	X	X	
Bridge 44.70, West of Parkesburg.....								40	30	X	X	
BETWEEN ARSENAL AND CHESA- PEAKE DIVISION POST:												
All main tracks (r).....												
General Electric Co. tracks (portion of)				X	X	X	X	X	X	X	X	
Purex Corp. (Wreck derricks must not use trestle.).....												
Other Industry tracks.....			X	X	X	X	X	X	X	X	X	
SUBURBAN LINE:												
ZOO—BROAD—ARSENAL:												
East End No. 3 Track Powelton Ave. Yard.....							X	X	X	X	X	
East of Schuylkill River bridge (p).....												
Diesel engines must not enter subway east of 20th St., unless instructed by Division Supt.												
PASSENGER REPAIR YARD, Phila.:												
Scrap dock Track.....												
Curve at west end No. 1 and 2 Shops				X	X	X	X	X	X	X	X	
Oil House Track.....												
Leads to Steam Heat Plant and Storehouse.....												
RIVER LINE (p).....												
D. R. R. R. & B. Co. BRANCH:												
Between Shore and westward end via- duct.....								25	15	X	X	
Between westward end viaduct and Jersey Int. Sta.....						15	15	10	X	X		
Engines coupled restricted to speed indicated.....	15	15	15	15	15	15	15	10	X	X		
See Special Instruction 1160-A4.]												
CHESTNUT HILL BRANCH:												
North Philadelphia Interlocking (oo).....						X			X	X		
Between—												
Main { North Phila. and												
Track { Allen Lane (i).....									X	X	X	
Allen Lane and												
Chestnut Hill (n).....					X	X	X	X	X	X	X	
Electric Storage Battery Co. (Straight Track only).....					X	X	X	X	X	X	X	
(Curves).....	X	X	X	X	X	X	X	X	X	X	X	
Zingers, American Ice, Pioneer Paper, Chevrolet Co.....				X	X	X	X	X	X	X	X	
Budd's at Hunting Park.....												
Midvale Yard—Industrial Tracks (gz).....												
Lead to Chelton Ave. Yard.....												
Br. 3.47—Pamona St.....				50	50	20	20	X	X	X	X	
Br. 5.44—Cresheim Valley (h).....	10	5	X	X	X	X	X	X	X	X	X	
Keystone Coal Co. (d).....			X	X	X	X	X	X	X	X	X	
Peter Lumber Co.....			X	X	X	X	X	X	X	X	X	
FORT WASHINGTON												
RUNNING TRACK (dd) (ff).....			(gz)					X	X	X	X	
St. Martins Coal Co.												
R. C. White, Globe Hoist Co., Metlab Co., National Crucible Co., Public Delivery and Century Vault Co.....				X		X	X	X	X	X	X	
All Other Tracks.....					X	X	X	X	X	X	X	
WEST PHILA. ELEVATED BRANCH												
BELMONT RUNNING TRACK.....									20	20	X	
GRAYS FERRY MOVABLE BRIDGE												
	15	15	15	15	X	X	X	X	X	X	X	

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	12
60th STREET, CHESTER and PHILADELPHIA, track (dd) (ff)..... Haenn Lumber Co.....				X	X	X	X	X	X	X	X
GRAYS FERRY BRANCH.....							X	X	X		
DELAWARE EXTENSION: Arsenal Movable Bridge.....		15	15	15	15	15	15	15	15	X	
Industrial Leads—Arsenal to Penrose.....				X	X	X	X	X	X	X	
Lead to Phila. Electric Co.....					X	X	X	X	X	X	
GIRARD POINT: Mud Yard—Storage Yard.....						X	X	X	X		
New Yard—Old Yard.....											
SWANSON STREET.....				X	X	X	X	X	X	X	
GREENWICH: East End Tidewater Yard.....				X	X	X	X	X	X	X	
West End Tidewater Yard.....											
Produce Terminal Leads.....					X	X	X	X	X	X	
Long Curve Running Track to Pay Yard.....					X	X	X	X	X	X	
Short Curve Running Track to Pay Yard.....											
Lead to Swanson St. Track at Pay Yard.....				X	X	X	X	X	X	X	
Under Ore Loading Hoppers on loop tracks.....	X	X	X	X	X	X	X	X	X	X	
DELAWARE AVENUE: Between Greenwich and Junction with Port Richmond Running Trk. (s).....					X	X	X	X	X	X	
Buildings of Twin Packing Co. plant, Vandalia and Oregon Aves.....	X	X	X	X	X	X					
WASHINGTON AVE. (dd) (ff) (hh).....											
CANAL STREET: Commerce St.		X	X	X	X	X	X	X	X	X	
Washington Ave. to South St.....											
WEST CHESTER BRANCH: (g) (w) (dd) (ee) (x) GG1 engine single unit only may be operated between Arsenal and West Chester. Two Col. 5 engines must not be operated beyond Angora unless spaced by two cars. Br. 4.79—Angora.....	35	25	25	25	25	25	X	X	X	X	
Br. 7.11—Gladstone.....	35	25	15	15	15	15	X	X	X	X	
Br. 11.87—N. of Wallingford.....		30	30	30	30	25	X	X	X	X	
Br. 14.41—Media.....		30	30	30	30	25	X	X	X	X	
Br. 20.31—N. of Glen Mills.....		20	20	20	20	20	X	X	X	X	
Br. 25.75—First Undergrade Bridge North of M. P. 26.....		25	25	25	25	25	X	X	X	X	
All industrial tracks.....			X	X	X	X	X	X	X	X	
NEWTOWN SQUARE RUNNING TRACK.....						X	X	X	X	X	
Wm. Roberts Coal Co.....	X	X	X	X	X	X	X	X	X	X	
Washington Lumber Co.....											
CARDINGTON TRACK.....			X	X	X	X	X	X	X	X	
Phila. & Western Ry. Co.....	X	X	X	X	X	X	X	X	X	X	
Millbourne Mills.....											
J. E. Kunkel Coal and Fuel Co.....	X	X	X	X	X	X	X	X	X	X	
NAUGHT TRACK WAWA.....						X	X	X	X	X	
WEST CHESTER: Trestle—C. C. Hipple No. 1.....	X	X	X	X	X	X	X	X	X	X	
Trestle—C. C. Hipple No. 2.....											
Trestle—J. L. Haggerty.....											
SCHUYLKILL BRANCH: Between 52nd St. and Jeff No. 2 Main Track.....						X				X	
Between 52nd St. and Jeff No. 1 Yard Track.....						5				X	
Industrial Tracks, Wynnefield Ave. to Manayunk Station.....					X	X	X	X	X	X	
Br. 5.29—Woodbine Ave.....							25	10		X	
Pencoyd Track.....				X	X	X	X	X	X	X	
SCHUYLKILL SECONDARY TRACK: MANAYUNK: Hendren Coal Track.....				X	X	X	X	X	X	X	
Robinson Steel Co. Track.....											

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	12
MIQUON:											
Industrial Track.....				X	X	X	X	X	X	X	
SPRING MILL:											
Lee Tire and Rubber Co.....				X	X	X	X	X	X	X	
Quaker Oil Products Co.....											
CONSHOHOCKEN:											
Back Track at Freight Station.....				X	X	X	X	X	X	X	
F. & J. H. Davis, Geo. J. McFadden Tracks.....	X	X	X	X	X	X	X	X	X	X	
Leroy & Williams Track.....					X	X	X	X	X	X	
IVY ROCK:											
Industrial Tracks.....					X	X	X	X	X	X	
EARNEST:											
Capital Furniture Co.....	X	X	X	X	X	X	X	X	X	X	
W. A. Case & Son Mfg. Co.....											
Atlantic Refinery, American Equipment Co. and Cochran Corp. to end of trestle only.....					X	X	X	X	X	X	
Lukens & Yerkes.....				X	X	X	X	X	X	X	
NORRIS:											
Classification Tracks, East End Extension Track.....								X		X	
Mann Co. Track to Scale only.....					X	X	X	X	X	X	
Kneass Lumber Co.....					X	X	X	X	X	X	
V. Arena & Sons.....				X	X	X	X	X	X	X	
Bambo & Regar, Reading Screw and W. F. Doran.....	X	X	X	X	X	X	X	X	X	X	
HAWS AVENUE:											
Dill Co. Track.....			X	X	X	X	X	X	X	X	
Other Industrial and Yard Tracks.....					X	X	X	X	X	X	
Br. 18.10—Haws Ave.....							30	30	30	X	
BETZWOOD:											
Taylor Track.....						X	X	X	X	X	
Team Track.....											
CREEK:											
B. F. Goodrich Co.....	5	5	5	5	5	X	X	X	X	X	
BETWEEN OAKS AND PHOENIXVILLE:											
Container Corp. Co. Track 1600 feet west Mile Post 26.....						X	X	X	X	X	
PHOENIXVILLE:											
Devault Running Track.....											
New Mill coal trestle, Phoenix Iron Co., Industrial Tracks.....				X	X	X	X	X	X	X	
SPRING CITY:											
Canal Track.....											
Dust Mill.....											
Tracks south of Freight Station.....				X	X	X	X	X	X	X	
Royersford Track.....											
Royersford Spring Bed.....											
Buckwalter No. 1.....											
Royersford Fdry. & Mach. Co.....	X	X	X	X	X	X	X	X	X	X	
Diamond Glass Co., No. 2.....											
State School, West Spring City.....				X	X	X	X	X	X	X	
PARKERFORD:											
Track between station track and H. W. Johnson coal trestle.....						X	X	X	X	X	
Kinsey Distillery Corporation beyond a point 280 feet east of bridge over Schuylkill River.....					X	X	X	X	X	X	
POTTSTOWN:											
Firestone Tire & Rubber Co.....											
Yard Tracks 3, 4, 5, 6, 7, 8, 9, 13 and 14 (gg).....						X	X	X	X	X	
Bethlehem Steel Co.....											
Mayer-Pollock Co.....											
Stowe-Extension.....				X	X	X	X	X	X	X	
Track off Public Delivery to Sunshine Stores, Inc.....											
MONOCACY:											
Reading Casting Co.....						X	X	X	X	X	
Samuel Hoppel.....											

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	12
BIRDSBORO:											
Track west of Brooks Block Station leading to Reading Company.....						X	X	X	X	X	
Focht & Lacey Company.....											
West End, Brooks track.....											
Freight House Track.....					X	X	X	X	X	X	
Birdsboro Steel Foundry & Machine Co.						X		X	X	X	
READING:											
East Reading Yard.....						X		X	X	X	
Water St. Track.....					X	X	X	X	X	X	
Court Street Track.....											
North Reading Track.....											
Carpenter Steel Co.											
Track to Wm. Fryermuth.....				X	X	X	X	X	X	X	
Berks Art Metal Service.....											
Switch must be lined for No. 2 or No. 3 Fr. Sta.....											
MUHLENBERG:											
Fair Ground Track.....						X	X	X	X	X	
TEMPLE:											
Beryllium Co.					X	X		X	X	X	
Trestle Station Track.....		X	X	X	X	X	X	X	X	X	
LEESPORT:											
All Industrial Tracks.....						X		X	X	X	
HAMBURG:											
Spidel Elevator Corp.....					X	X	X	X	X	X	
Hahn Motor Truck Co.				X	X	X	X	X	X	X	
Penn Electric Steel Casting Company.....				X	X	X	X	X	X	X	
Boiler Works.....						X	X	X	X	X	
Allen Sherman Hoff Co.						X	X	X	X	X	
Coal Trestle.....						X	X	X	X	X	
Other Industrial Tracks.....						X		X	X	X	
SCHUYLKILL HAVEN:											
Team Track.....					X	X	X	X	X	X	
Trestle at Freight Station.....		X	X	X	X	X	X	X	X	X	
TRENTON BRANCH: (v)											
Street Road:											
Wheeling Corrugating Co., track (i).....			X	X	X	X	X	X	X	X	
JDM track.....						X		X	X	X	
Draher, Public Delivery track (Allied).....						X		X	X	X	
Fort Hill, East leg of Wye.....						X		X	X	X	
Plymouth Meeting:											
Lavino tracks.....				X	X	X	X	X	X	X	
Philip Carey track.....						X		X	X	X	
Phila. Electric track.....						X		X	X	X	
Swedeland track.....						X				X	
Interchange tracks.....						X		X	X	X	
Henderson track (i).....			X	X	X	X	X	X	X	X	
Thrift way track.....						X		X	X	X	
Thompson-Weiman track.....			E	E	E	E	X	X	X	X	
Earnest:											
Scale track.....						X		X	X	X	
Engine track.....						X		X	X	X	
Eastbound yard (west end all tracks).....						X		X	X	X	
Rambo, North side.....				X	X	X	X	X	X	X	
King:											
Public Delivery track.....						X		X	X	X	
Phila. Gear track (i).....			X	X	X	X	X	X	X	X	
Dale, Phoenixville track.....						X		X	X	X	
PHILA. and THORNDALE BRANCH:											
Bridge 24.74 west of Dale.....									30	X	
Bridge 31.31.....									25	X	
FRAZER RUNNING TRACK (a)						X	X	X	X	X	
POMEROY SECONDARY (ae)					X	X	X	X	X	X	
Bush Run: General Paper Co. track (a).....				X	X	X	X	X	X	X	
BETWEEN JERSEY AND DIVISION POST (P.R.S.L.)								X	X	X	
North connecting track:—Jersey, units heavier than those shown in Column 5 prohibited except Class Electric GG1 may be operated in detour											

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	12
BRIDGE 2.74: South of Jersey.....							25	X	X	X	
BRIDGE 4.34: North of Jordan.....							25	X	X	X	
WEYERHAEUSER CO. No. 2 BLDG.	X	X	X	X	X	X	X				
BORDENTOWN BRANCH:			(b)								
BRIDGE 1.50: West of Cooper.....	15	15	15	15	15	15	15	15	10	X	
COOPER, East of: Elmer Stevens.....						X					
JERSEY, West of: Weyerhaeuser Container Co. First switch west of Jersey; beyond a point 1000 feet from switch.....				X	X	X					
Second switch west of Jersey.....				X	X	X					
Rundie Mfg. Co.....				X	X	X					
Precision Drawn Steel.....				X	X	X					
JERSEY, East of: Lead to Ford Co.....						X					
BORDENTOWN SEC. TRACK: PALMYRA:			(b)								
Trap Rock, Inc.....						X					
H. L. Williams Co.—(Beyond Sign).....	X	X	X	X	X	X					
RIVERTON: Whitesell Inc.....						X					
RIVERSIDE: Florence Thread Co.....			X	X	X	X	X	X	X	X	
Riverside Metal Co.....						X					
BEVERLY: Wall Rope Works.....						X					
Wall Paper Co. (Beyond Sign).....			X	X	X	X					
EDGEWATER PARK: Bridge 15.52, Warren Street.....						25	35	30	25	X	
BURLINGTON YARD TRACKS.....			(gg)								
FLORENCE: Nat. Gypsum Co.....						X					
PEMBERTON BRANCH: Between Cooper and Birmingham.....			(b)			(bb)	X	X			
COOPER, South of: Standard Oil Co. 2.....			X	X	X	X					
Warren Webster Co.....			X	X	X	X					
Du Bell Lumber Co.....			X	X	X	X					
Di Medio Lime Co.....			X	X	X	X					
Concrete Steel Co.....			X	X	X	X					
R. M. Hollingshead Co.....			X	X	X	X					
Iowa Soap Co.....			X	X	X	X					
Keystone Coal Co.....						X					
Pavonia Ice & Coal.....			X	X	X	X					
Pavonia Station Pub. Del.....						X					
MERCHANTVILLE, South of: McAllister Coal Co.....						X					
Freight house track.....						X					
Delivery track.....						X					
BRIDGE 5.28: South of Merchantville.....			20	20	20	X	20	X	X	X	
MAPLE SHADE, North of: J. S. Collins & Sons.....						X					
MAPLE SHADE, South of: Graham Brick Co.....						X					
MOORESTOWN: Hollingshead Co.....						X	X	X	X	X	
Moorestown Supply.....						X	X	X	X	X	
Collins Bros.....					X	X	X	X	X	X	
BRIDGE 12.38: South of Stanwick Ave.....						X	X	X	X	X	
MASONVILLE, South of: Whitehead Bros.....						X	X	X	X	X	

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	12
MOUNT HOLLY, South of: G. F. Pettinos, Inc.						X	X	X	X	X	
BIRMINGHAM: Permutt.						X	X	X	X	X	
Between Birmingham and Camp							20	X	X	X	
MEDFORD RUNNING TRACK: Mount Holly to Medford						X		X	X	X	
PAVONIA YARD:											
River Road Public Delivery						X					
Texas Oil Co.						X					
Magnetic Metal Co.			X	X	X	X					
Wyatt Co.			X	X	X	X					
Beldeman Co.						X					
Cities Service Co. track No. 1			X	X	X	X					
Canuso Co.						X					
Campbell Soup Co.											
Laundry repair tracks except No. 2 and No. 3						X					
Laundry repair tracks No. 2 and No. 3			X	X	X	X					
New Jersey Water Co.			X	X	X	X	X	X	X	X	
Eastern Tire Co.			X	X	X	X					
Glorox Co.			X	X	X	X					
PINE ST. TRACK			(ss)								

NOTES:

- (a) Engines must not use track beyond point designated.
- (b) Class GF-25 Diesel units, 18 miles per hour.
- (c) Road Diesel engines may use this track between Fraser and Morstein.
- (d) Engine must not be used on bridge or trestle.
- (e) Engines must not go beyond PC portion of this track.
- (f) Class AS-10, AS-10A, ARS-10, ARS-10SX, ARS-10S, AS-10M, BS-10, BS-10M, BRS 10SX, ES-10 and FS-10 engines permitted.
- (g) EF-25 restricted to 30 M.P.H.
- (h) Two engines, except MU engines, must not be coupled together crossing the bridge over Creshelm Valley; at least one empty car must be placed between any two engines operating over the bridge.
- (i) Operation of engines coupled prohibited.
- (j) GG-1 engines are prohibited on No. 19 and No. 20 tracks.
- (k) Double heading of engines of any class prohibited. All engines must be separated and moved singly unless they are separated by at least 3 cars with gross weight not exceeding 169,000 lbs. each. Reading Co. 2400 HP diesel engines class RS-4 and RS-4B prohibited.
- (l) FS-10, FS-12, FS-12m, restricted on Undergrade Bridge 4.22, Chestnut Hill Branch.
- (m) Engines of B. R. & W. Corporation permitted.
- (n) FS-12, FS-12m, restricted by Station platform, Chestnut Hill.
- (o) E-44 and E-33 Engines are restricted to 30 MPH on Nos. 3 and 4 tracks.
- (p) ARS18, ARS24 restricted on Duck-under tunnel 20.40, Paoli, Pa. (Used only for move out of Paoli Coach yard and car shop), Station tracks 7, 8, 9 and 10, Penn Central 30th St. Station and east of Schuylkill River on Suburban Line.
- (q) ES-6, ES-10, ES-12, ES-12m, ERS15, ERS15S, ERS17, EF-22 restricted on Undergrade Bridge 81.90 P&T RR over Reading Company to Port Richmond.
- (r) ES-12 restricted on Main Line between Baltimore-Philadelphia and New York.
- (s) Reading Company Class DF-1, DF-2, DF-3, DF-4, DP-1, RS-3, RS-4 diesel engines or units are prohibited on Delaware Avenue track.
- (t) E-44 and E-33 engines over bridge 87.49—Zoo (connection from Schuylkill River Bridge to West Phila. Elevated Tracks or to Pittsburgh Subway Tracks are restricted on No. 2 and No. 3 tracks to 10 MPH.
- (u) E-44 and E-33 engines are restricted to 20 MPH on No. 2 track and electrified Yard and running tracks over bridge No. 4.06 C (52nd. St.).
- (v) E-44 and E-33 engines are restricted to 35 MPH over bridge 14.87 (MP 14-15) and bridge 32.35 (MP 32-33) on Nos. 1 and 2 tracks.
- (w) E-33 and E-44 engines prohibited.
- (x) Class ARS-16 engines may use Industrial tracks between Arsenal and West Chester.
- (bb) Between 27th Street, Pavonia and Pannsauken engines heavier than BP-20 prohibited.
- (cc) Class GG-1 engines may operate not exceeding 5 MPH.
- (dd) GF-28A prohibited.
- (ee) AF-30 and EF-36 restricted to 15 MPH.
- (ff) AF-30 and EF-36 prohibited.
- (gg) ERS-17 prohibited.
- (hh) AF-36 and GF-33A restricted to 10 MPH.

LOCATION	CLASS OF ENGINES						SPECIAL LOADS			
	1	2	3	4	5	6	L	M	I	J
BRIDGE 12.28: North of Eddystone All tracks.....								40	25	15
All bridges between Bridge 12.28, North of Eddy- stone to Bridge 14.02, Lamokin St., Inc.....								40	25	15
EDDYSTONE: Belmont Iron Works.....			X	X	X	X	X	X	X	X
CHESTER: Morton Ave. Yd. and Frt. Sta.....			X	X	X	X	X	X	X	X
Sirth & Welsh St. tracks.....			X	X	X	X	X	X	X	X
Parker St. tracks.....			X	X	X	X	X	X	X	X
Lamokin— Rees & Maloy Coal Co.....			X	X	X	X	X	X	X	X
Ulrich St. track.....			X	X	X	X	X	X	X	X
Baldr Anchor & Chain Corp.....			X	X	X	X	X	X	X	X
MU Yd. No. 2 & 3 tracks.....						X	X	X	X	X
Atlantic Steel Casting Co. Valley track.....			X	X	X	X	X	X	X	X
All industries connected to Valley track.....			X	X	X	X	X	X	X	X
Highland Ave.— Reading Interchange.....			X	X	X	X	X			
All bridges between 14.02, Lamokin St. and Bridge 21.98, north of Bell.....								40	25	15
THURLOW: Continental Oil Co.....			X	X	X	X	X	X	X	X
MARCUS HOOK: New Process track (Viscose Co.).....						X	X	X	X	X
Shipping Track (Viscose Co.).....	X	X	X	X	X	X	X	X	X	X
Congoleum-Nalrn Co.....			X	X	X	X	X	X	X	X
Houdry Co.....			X	X	X	X	X	X	X	X
Sun Oil Co., No. 10 Plant.....			X	X	X	X	X	X	X	X
NAAMAN: Naaman Yard.....						X	X	X	X	X
Phoenix Steel Co.....						X	X	X	X	X
MAIN LINE All bridges between 24.69, south of Edgemoor Sta- tion and Bridge 27.85, West Yard, incl.....								20	20	20
WILMINGTON SHOPS: Passenger Car Shops.....						X	X	X	X	X
Locomotive Shop; Store- house Back track; "O" track, Oil House Spur; Store House Spur; No. 6; No. 6 Spur; No. 7; No. 8; No. 8 Spur; No. 9; No. 9 Spur; No. 10; No. 11; Lumber Yard; Sand Blair; No. 26.....			X	X	X	X	X	X	X	X
Pullman Co. tracks.....			X	X	X	X	X	X	X	X
WILMINGTON DISTRICT: South leg Landlith Wye.....										
Third St. Yard— Nos. 1, 2, 3, 4 & 5 tracks.....						X		X	X	X
Nos. 6, 7, 8, 9 and Benj. Shaw Co. track.....			X	X	X	X	X	X	X	X
Hajoca, Church St. and Al- lied Kid tracks.....			X	X	X	X	X	X	X	X
Fifth St. Yard.— Auto Unloading tracks and Delaware Coal Co. track.....			X	X	X	X	X	X	X	X

LOCATION	CLASS OF ENGINES						SPECIAL LOADS			
	1	2	3	4	5	6	L	M	I	J
WILMINGTON DISTRICT: (CONTINUED)										
Fourth St. Yard— Nos. 1 and 2 Yard tracks and Lead track to Sev- enth St.....			X	X	X	X	X	X	X	X
Fourth St. Yard— American Car & Foun- dry; Phillips Thompson Coal Co.; and Pusey & Jones tracks.....			X	X	X	X	X	X	X	X
Justison St. Yard— Nos. 1, 2, 3 & 4 & 5 trks.....			X	X	X	X	X	X	X	X
West Yard— Nos. 2, 3, 4 & 5 trks.....						X		X	X	X
Nos. 6, 7, 8, 13 & 16 trks.....						X		X	X	X
Nos. 9 and 11 tracks.....						X	X	X	X	X
WY-B.&O. Interchange.....						X		X	X	X
Surface tracks— WY to Wilmington Sta.....			X	X	X	X	X	X	X	X
Wilmington Provision Co. (Read. Co. track).....			X	X	X	X	X	X	X	X
No. 12 track to Dravo Corp.....			X	X	X	X	X	X	X	X
Sub-Station track.....						X		X	X	X
RAGAN: No. 1 Industrial track Ra- gan to Koppers Wood Preserving Plant, Lincoln Fibre Co.; Hollingsworth; DuPont Co. and Koppers Wood Preserving Co. tracks.....				X	X	X	X	X	X	X
BRIDGE 33.00: Stanton.....									30	30
STANTON: Stanton tracks.....						X	X	X	X	X
Delaware Park track and all sidings therefrom.....								X	X	X
NEWARK: Track from Davis Y to Newark Centre Wilson track Pomaroy Br. (k)(m) Continental Fibre Co.; North End Frt. House track; Curtis Paper Co. and National Fibre Co.....						X		X	X	X
Chrysler Corporation In- dustrial track.....						X		X	X	X
BRIDGE 40.12: South of Newark.....								45	30	20
IRON HILL: Public Delivery track.....			X	X	X	X	X	X	X	X
ELKTON: Triumph Explosives, Inc.....						X	X	X	X	X
Old Line—All tracks off lead track.....						X	X	X	X	X
NORTHEAST: Arundel track.....			X	X	X	X	X	X	X	X
Fire Brick track.....			X	X	X	X	X	X	X	X
BRIDGE 60.07: Perryville-Havre-de-Grace: Three or more electric en- gines coupled.....						30			25	15
Light Engines.....	35	35	25	35	35	35			25	15
BRIDGE 72.14: Bush River.....									35	30
BRIDGE 78.86: Gunpow.....									35	30
BENGIES: G. S. A. track.....			X	X	X	X	X	X	X	X
BRIDGE 3.22: Philadelphia Road, fourth bridge North of Canton Jct.....							35	25	10	10

LOCATION	CLASS OF ENGINES						SPECIAL LOADS			
	1	2	3	4	5	6	L	M	I	J
BRIDGE 3.04: Monument Street, second bridge North of Canton Jct.....							35	25	10	10
BRIDGE 2.19: North Linwood Ave., first bridge South of Canton Jct.....							35	25	10	10
BALTIMORE DISTRICT:										
Orangeville—										
All tracks except Nos. 1, 2 & 3 running trks.....						X		X	X	X
Continental Can Co., Plant No. 1.....		(b)	X	X	X	X	X	X	X	X
Food Fair Stores track No. 1			X	X	X	X	X	X	X	X
Lang's Pickle track.....			X	X	X	X	X	X	X	X
Weiskittel track, Philadel- phia Rd.....			X	X	X	X	X	X	X	X
Loney's Lane Yd.....						X		X	X	X
Rustless Iron Co. track from West track; Loney's Lane Yard.....			X	X	X	X	X	X	X	X
Continental Can Co., plant No. 2.....			X	X	X	X	X	X	X	X
Rustless Iron Co.						X	X	X	X	X
Canton No. 1 Yard— Rukert Term. Corp. trk.....			X	X	X	X	X	X	X	X
Canton Yard—										
Grain Yard and Piers 5 and 7.....			X	X	X	X	X	X	X	X
Fifth Ave. Yard No. 11 track.....			X	X	X	X		X	X	X
No. 3 Yard, Nos. 5 and 9 tracks on South Ladder.....			X	X	X	X	X	X	X	X
Ore Pier.....			X	X	X	X	X	X	X	X
New Coal Yard and East and West Bakers.....			X	X	X	X	X	X	X	X
A.A. Chemical track.....			X	X	X	X	X	X	X	X
Baugh Chemical.....			X	X	X	X	X	X	X	X
Block Route—										
Alicanna St. and City Block Yard.....			X	X	X	X	X	X	X	X
Calvert Station—										
Tracks 1, 2 and 3.....			X	X	X	X	X	X	X	X
Jail Yard.....			X	X	X	X	X	X	X	X
Madison Yard.....						X	X	X	X	X
Eager St. Yard.....			X	X	X	X	X	X	X	X
Baltimore Station—										
Tracks No. 1, No. 2, No. 5 and No. 6.....								X		
A track, High Line to Calvert.....						X	X	X	X	X
B track, High Line to Northbound freight.....								X	X	X
Post Office.....			X	X	X	X	X	X	X	X
Morgan Millwork Conn.— B. & P. Jct.....						X	X	X	X	X
B. & P. Jct.—Fulton:										
Light Engines.....	30	30	30	30	30	30	30	30	30	30
Mt. Vernon Yard.....			X	X	X			X	X	X
Bolton Yard.....			X	X	X	X	X	X	X	X
Mt. Vernon Auto Delivery.....			X	X	X	X	X	X	X	X
Gwynns Run—										
Bowen Co. (Fulton).....			X	X	X	X	X	X	X	X
B. Green Co. track (Ful- ton).....						X		X	X	X

LOCATION	CLASS OF ENGINES						SPECIAL LOADS			
	1	2	3	4	5	6	L	M	I	J
BALTIMORE DISTRICT:										
Gwynns Run—										
American Brake Shoe.....						X	X	X	X	X
W.M. Ry. Connection.....						X	X	X	X	X
American Stores track.....						X	X	X	X	X
Ward Baking Co.....						X	X	X	X	X
A.&P. Co.....						X	X	X	X	X
National Biscuit Co.....						X	X	X	X	X
Barrett Tarvia & Abat- toir track.....						X	X	X	X	X
Frederick Road—										
Freight Station.....						X	X	X	X	X
Frederick Road Yard.....			X	X	X	X	X	X	X	X
Industrial track.....						X	X	X	X	X
Samuel Pistoria Co.....						X	X	X	X	X
Westinghouse Electric Co.....										X
General Electric Co.....										X
Jewel Tea Co.....										X
ODENTON:										
National Plastics.....						X	X	X	X	X
BRIDGE 118.09:										
North of Arundel, all tracks.....							40	30	20	10
WASHINGTON DISTRICT:										
Queens Chapel Yard—										
All side tracks.....			X	X	X	X	X	X	X	X
Bladensburg Road—All side tracks.....			X	X	X	X	X	X	X	X
Hudson Brick Co. track.....			X	X	X	X	X	X	X	X
Ceco Steel Co.....						X	X	X	X	X
Washington Gas Light Co. track.....			X	X	X	X	X	X	X	X
Nos. 2 and 3 Loop tracks, Jersey Yard.....						X	X	X	X	X
Nos. 1 and 2 tracks; "Over the Hill," Jersey Yard.....						X	X	X	X	X
Nos. 1 and 2 High Line tracks; Jersey Yard.....						X	X	X	X	X
Capital Power Plant track.....			X	X	X	X	X	X	X	X
Navy Yard Extension.....			X	X	X	X	X	X	X	X
D. C. Refuse Disposal track.....			X	X	X	X	X	X	X	X
B. P. Andrews track.....			X	X	X	X	X	X	X	X
Standard Oil Co. track.....			X	X	X	X	X	X	X	X
Peebles Chemical Co.—All tracks.....						X	X	X	X	X
Government Fuel Yard tracks; Jersey Yard.....			X	X	X	X	X	X	X	X
Inbound and Outbound Subway Tracks; Jersey Yard.....			X	X	X	X	X	X	X	X
Nos. 6, 7, 8, 9, 11, 12, 13 and 14 tracks; Jersey Yard.....			X	X	X	X	X	X	X	X
Terminal Storage Ware- house track.....			X	X	X	X	X	X	X	X
All tracks; 6th St. Yard.....			X	X	X	X	X	X	X	X
Government Fuel tracks.....						X	X	X	X	X
BRIDGE 130.67:										
No. 1 track.....									30	20
BRIDGE 132.11									35	35
BRIDGE 132.19:										
No. 1 track.....							40	30	15	10
BRIDGE 134.35:										
Anacostia:										
With current of traffic										
No. 3 track.....	25	25	25f	25	25	25	25	25	25	20
With current of traffic No. 2 track.....	25	25	25f	25	25	25	25	25	25	20
Against current of traffic over Movable Bridge.....	20	20	20f	20	20	20	20	20	20	20
Bridges Nos. 136.55 to 137.14 incl.....									30	20
BRIDGE 138.45:										
Potomac River:										
Against current of traffic over Movable Bridge.....	20	20	20f	20	20	20	20	20	20	20
With current of traffic over Movable Bridge.....										20
NORTHERN CENTRAL BR.										
Between B. & P. Jet. and Div. Post (Hbg. Div.)						X				X
Bridge No. 139 west of B&P Jet.....							20		10	10

LOCATION	CLASS OF ENGINES						SPECIAL LOADS			
	1	2	3	4	5	6	L	M	I	J
NORTHERN CENTRAL BR.										
Woodberry—										
Delivery track.....						X	X	X	X	X
Sears.....			X	X	X	X	X	X	X	X
Balmar track.....			X	X	X	X	X	X	X	X
Mt. Washington—										
Station track.....						X	X	X	X	X
Bridges No. 9.73 and 10.08 East of Luther- ville.....								30	15	X
Texas Quarry track.....					X	X	X	X	X	X
Monkton Station trk.....						X	X	X	X	X
Blue Mt. Baker's track. (O.K. for all engines to First Curve beyond passing siding).....						X	X	X	X	X
BRIDGE 2538:										
East of White Hall.....						X			30	X
White Hall—										
White Hall Feed Co.....			X	X	X	X	X	X	X	X
SHELLPOT BRANCH									X	
Eastern Malleable Iron Co.....			X	X	X	X	X	X	X	X
Morheat Coal and Fuel Co.....			X	X	X	X	X	X	X	X
Artillery Fuse track.....			X	X	X	X	X	X	X	X
Bridge No. 3.....	10	10	10f	10	10	10	10	10	X	X
Bridge No. 4.....	10	10	10f	10	10	10	10	10	X	X
C. & P.D. Branch										
Perryville to Cress.....										
PORT DEPOSIT:										
Wiley Equipment Co.....			X	X	X	X	X	X	X	X
Stone Quarry track.....			X	X	X	X	X	X	X	X
CHESTER AND PHILA. TRACK										
All tracks to Industries on this track.....			X	X	X	X				
Easington to Eddystone (Loop Track).....			X	X	X	X	X	X	X	X
				(w)	(w)	X				
SO. CHESTER TRACK (hh)					(dd)					
LAMOKIN RUN YARD TRACK										
All tracks to Industries.....			X	X	X	X	X	X	X	X
LINWOOD YARD TRACK.										
North leg of Wye.....			X	X	X	X				
All tracks to Industries.....			X	X	X	X	X	X	X	X
CLAYMONT YARD TRACK (dd) (hh)										
All tracks to industries.....			X	X	X	X	X	X	X	X
CHESTER CREEK SEC- ONDARY TRACK (dd)										
(ee) (hh).....						X				X
Runaround track along leg of Wye.....			X	X	X	X	X	X	X	X
OCTORARO SECONDARY TRACK (u) (dd) (ee):										
Between:										
Wawa and Rising Sun.....			(v)	(v)	(v)	X	X	X	X	X
Between:										
Rising Sun and Colors.....						X		X	X	X
CHESTER HEIGHTS:										
Richardson & Schrader.....			X	X	X	X	X	X	X	X
CONCORDVILLE:										
Richardson & Schrader.....			X	X	X	X	X	X	X	X
BRANDYWINE SUMMIT:										
Clemens track.....			X	X	X	X	X	X	X	X
KENNETT SQUARE:										
Phillips Lumber & Coal Co.....	X	X	X	X	X	X	X	X	X	X
Gawthrop track.....			X	X	X	X	X	X	X	X
Pennock track.....			X	X	X	X	X	X	X	X
Lock Joint Pipe Co.....			X	X	X	X	X	X	X	X
American Viscose.....			X	X	X	X	X	X	X	X
Fibre Speciality Co.....			X	X	X	X	X	X	X	X
TOUGHKENAMON:										
Penn.-Dela. Supply Co.....			X	X	X	X	X	X	X	X

LOCATION	CLASS OF ENGINES						SPECIAL LOADS			
	1	2	3	4	5	6	L	M	I	J
AVONDALE:										
Passmore Supply Co.			X	X	X	X	X	X	X	X
(Trestle track)			X	X	X	X	X	X	X	X
W. W. Walp.			X	X	X	X	X	X	X	X
Pennock track			X	X	X	X	X	X	X	X
KELTON:										
Penna.-Del Supply Co.			X	X	X	X	X	X	X	X
OXFORD:										
Abbotts Dairy			X	X	X	X	X	X	X	X
NOTTINGHAM:										
Coal Trestle track			X	X	X	X	X	X	X	X
EDGE MOOR YARD										
R. I. DuPont-Nemours Co.					X	X	X	X	X	X
Artic Roofing			X	X	X	X	X	X	X	X
Elec. Hose & Rubber Co.			X	X	X	X	X	X	X	X
Freight Car Repair Yard—										
All tracks						X	X	X	X	X
BRANDYWINE INDUS-										
TRIAL TRACK (k) (m)			X	X	X	X	X	X	X	X
All other tracks			X	X	X	X	X	X	X	X
NEWARK AND DELA-										
WARE CITY TRACK:										
Porter to Delaware City						X				
NEW CASTLE SEC-										
ONDARY TRACK (n)						X				
Pyrites, Lobdell & Wilming-			X	X	X	X	X	X	X	X
ton Marine Term. tracks			X	X	X	X	X	X	X	X
Atlas Powder Co.			X	X	X	X	X	X	X	X
Water Plug track						X	X	X	X	X
Tidewater Chemical Co.						X	X	X	X	X
Wilmington Fibre Co. and			X	X	X	X	X	X	X	X
American Manganese Co.			X	X	X	X	X	X	X	X
tracks			X	X	X	X	X	X	X	X
Tasker to Porter							X	X	X	X
HAVRE DE GRACE YARD										
TRACK (k) (m)						X	X	X	X	X
J. M. Huber Co.			X	X	X	X	X	X	X	X
J. M. Huber Co. (New)			X	X	X	X	X	X	X	X
Gallagher Coal Co.			X	X	X	X	X	X	X	X
PRESIDENT ST. YARD										
TRACK										
Crossover southbound trk.						X				
to Trappe Rd. trk.						X				
Weiskittel track			X	X	X	X	X	X	X	X
Highland Yard						X	X	X	X	X
PRESIDENT ST. TRACK:										
Bayview to President Sta-			X	X	X	X				
tion (k) (m)			X	X	X	X	X	X	X	X
President St. Yard			X	X	X	X	X	X	X	X
BEAR CREEK TRACK:										
Bridge 3.17:										
Phila. Pike					(h)	X				
Canton Jet. to Sollers			X	X	X	X	X	X	X	X
The Pompeian			X	X	X	X	X	X	X	X
Highlandtown Yard			X	X	X	X	X	X	X	X
Emkay			X	X	X	X	X	X	X	X
Bridge 6.12:										
Colgate Creek					10	X				15
Federal Yeast			X	X	X	X	X	X	X	X
Reid Avery			X	X	X	X	X	X	X	X
Intercoastal Paint Co.			X	X	X	X	X	X	X	X
Dundalk Central Fdry.			X	X	X	X	X	X	X	X
Gen. Gas & Elec. Co.			X	X	X	X	X	X	X	X
CLAREMONT										
TRACK: (k) (m)										
Bridge 0.60:										
Wilsons Avenue	10	10	10	10	10	X	X	X	X	X
North leg of Wye			X	X	X	X	X	X	X	X
South leg of Wye			X	X	X	X	X	X	X	X
Blooder tracks, 1 and 2			X	X	X	X	X	X	X	X
CATONSVILLE TRACK			X	X	X	X				

LOCATION	CLASS OF ENGINES						SPECIAL LOADS			
	1	2	3	4	5	6	L	M	I	J
FORT MEADE RUNNING TRACK:						X				
U. S. Govt. track leading from Kelly's track						X	X	X	X	X
Signal School and Church tracks						X	X	X	X	X
BOWIE RACE TRACK						X	X	X	X	X
POPE'S CREEK SECONDARY TRACK (k) (m) (o) (p) (t)						X		X	X	X
BOWIE: Wye track						X		X	X	X
ROSSLYN TRACK			X	X	X	X				
Pentagon Power Plant track			X	X	X	X	X	X	X	X
NEW CASTLE: Deemer Steel Casting Co.					X	X	X	X	X	X
Freight House track; Battery track; including Team track; Eliason's tracks and Deakyns track						X	X	X	X	X
South of Delaware Bayon track						X	X	X	X	X
Bellanca Aircraft Corp.						X	X	X	X	X
DELMARVA BRANCH										
Between: Davis to Porter						X				
Porter and Seaford								X	X	X
COOCH: Dayette Industrial track						X	X	X	X	X
GLASGOW: Storage tracks						X		X	X	X
STATE ROAD: Station track						X		X	X	X
BEAR: Station track						X		X	X	X
KIRKWOOD: Station track						X		X	X	X
CANAL MOVABLE BRIDGE 18:05:			45	45	45	X	45	20	X	X
MT. PLEASANT: All tracks						X		X	X	X
MIDDLETOWN: Short and Walls track			X	X	X	X	X	X	X	X
CLAYTON: Smyrna track (k) (m)						X	X	X	X	X
DOVER: Coal trestles	X	X	X	X	X	X	X	X	X	X
National Cup track			5	5	5	X	X	X	X	X
Frear's track			5	5	5	X	X	X	X	X
Suburban Gas Co.			5	5	5	X	X	X	X	X
Romeo's track			5	5	5	X	X	X	X	X
Coal pocket, Lewis track	X	X	X	X	X		X	X	X	X
Diamond Cold Storage						X		X	X	X
HARRINGTON: Harrington Lumber Co.					X	X	X	X	X	X
SEAFORD: Atlantic Refining Co.			5	5	5	X	X	X	X	X
North & south connection to Shell track						X	X	X	X	X
South connection to River track						X	X	X	X	X
North end of Charcoal trk.						X	X	X	X	X

LOCATION	CLASS OF ENGINES						SPECIAL LOADS			
	1	2	3	4	5	6	L	M	I	J
SEAFORD SECONDARY TRACK.....								X	X	X
POCOMOKE SECONDARY TRACK: Between Patton and End of Block.....								X	X	X
SALISBURY: Miller's track.....						X	X	X	X	X
Standard Oil Co.....						X	X	X	X	X
Grier's track.....			X	X	X	X	X	X	X	X
Precision Development Co.....						X	X	X	X	X
POCOMOKE: Exchange track No. 1.....					X	X	X	X	X	X
Exchange track No. 2.....					(a)	X	(a)	X	X	X
Exchange track No. 3.....						X	X	X	X	X
Exchange track No. 4.....						X	X	X	X	X
Dennis track.....						X	X	X	X	X
Storehouse track.....						X	X	X	X	X
Birdseye Snider track.....						X	X	X	X	X
EXMORE: Chandler's track.....						X	X	X	X	X
MACHIPONGO: Station track No. 2.....						X		X	X	X
CAPIES TRACK: Between End of Block and 2491 feet south of Mile Post 92.....								X	X	X
CAPE CHARLES: Reliable Coal Trestle.....	X	X	X	X	X	X	X	X	X	X
CENTREVILLE SECONDARY TRACK (k) (m) (q).....						X		X	X	X
CHESTERTOWN SECONDARY TRACK (k) (m) (q).....						X		X	X	X
CHESTERTOWN: Kibler's track.....			X	X	X	X	X	X	X	X
OXFORD SECONDARY TRACK (k) (m) (a).....						X		X	X	X
HENDERSON: Public delivery tracks.....						X	X	X	X	X
GREENSBORO: Back track, Pet Milk Co.....						X	X	X	X	X
D.M.&V. SECONDARY TRACK (k).....						X		X	X	X
CAMBRIDGE SECONDARY TRACK (k) (m) (q).....						X		X	X	X
CRISFIELD SECONDARY TRACK (k) (m) (q).....						X		X	X	X
CRISFIELD: Potomac & Handy track.....						X	X	X	X	X
REHOBOTH TRACK (k) (r).....						X		X	X	X
LEWES: Beach track.....						X	X	X	X	
MILTON TRACK (k) (m) (q).....						X		X	X	X
KIPTOPEKE TRACK (k) (m) (q).....						X	X	X	X	X
VIENNA TRACK (k) (m).....						X	X	X	X	X
DENTON TRACK (k) (m).....			X	X	X	X	X	X	X	X
McDANIEL TRACK (k) (m).....						X	X	X	X	X
MARDELA TRACK (k) (m).....						X	X	X	X	X

LOCATION	CLASS OF ENGINES						SPECIAL LOADS			
	1	2	3	4	5	6	L	M	I	J
SALISBURY:										
Mill Street track.....						X	X	X	X	X
Conn. bet. Secondary track and West No. 1.....						X	X	X	X	X
Farmers & Planters track.....			X	X	X	X	X	X	X	X
Ruarks track.....			X	X	X	X	X	X	X	X
Nook Coal Co. track.....			X	X	X	X	X	X	X	X
Salisbury Milling Co. track.....			X	X	X	X	X	X	X	X
Pocahontas track.....			X	X	X	X	X	X	X	X
West End River track— Mill Street.....			X	X	X	X	X	X	X	X
WILLARD TRACK (m).....						X	X	X	X	X
OCEAN CITY TRACK (k) (m).....						X		X	X	X
FARNHURST:										
No. 1; No. 2 and No. 3 trks....						X		X	X	X
State Hospital track.....						X	X	X	X	X
Airport track.....						X	X	X	X	X

(a)—Restricted at South End.

(b)—Class BS-12 Shifting Diesel restricted.

(d)—Diesel Engines class EP-20 and EP22 are prohibited.

(f)—Speed shown for Column 3 Engines over movable bridges will be applicable to Rail Motor Cars.

(h)—Class ERS-15AX engine prohibited.

(k)—Class AF-24a and AF-30 engines restricted to 15 m.p.h.

(m)—Class GF-33a, AF-36, EF-25 and GF-28A engines restricted to 10 m.p.h.

(n)—Class EF-25 engines restricted to 30 m.p.h.

(o)—Class EF-25 and GF-25 engines prohibited and GF-28A engines restricted to 10 m.p.h. on Chalk Point Industrial and Cedar Point Industrial tracks.

(p)—Class GF-38a and AF-36 diesel engines are restricted to 10 m.p.h. between the following points:

Mile Post 13 to Mile Post 15
Mile Post 22 to Mile Post 24
Mile Post 25 to Mile Post 26
Mile Post 29 to Mile Post 30
Mile Post 34 to Mile Post 37
Mile Post 41 to Mile Post 45

(q)—Class GF-38a and AF-36 diesel engines are restricted to 10 m.p.h.

(r)—Class GF-33a and AF-36 diesel engines are restricted to 10 m.p.h. between Mile Post 24 and Rehoboth.

(s)—Class GF-38a and AF-36 diesel engines are restricted to 10 m.p.h. between the following points:

Mile Post 0 to Mile Post 2
Mile Post 3 to Mile Post 10
Mile Post 13 to Mile Post 17
Mile Post 36 to Mile Post 39
Mile Post 42 to Mile Post 44

(t)—Class EF-25 and GF-25 engines are prohibited on Herbert Secondary Track and Class GF 28A engines are restricted to 10 m.p.h. between Wine and Mile Post 2.

(u)—AF-24a, restricted to 15 MPH.

(v)—Bridges 26.92, 34.34, 37.73, 39.19—10 m.p.h.

(w)—EP-20 and EP-22 prohibited.

(s)—ES-6, ES-10, ES-12, ES-12M, ERS-15, ERS-15AX, ERS-16S and ERS-17, prohibited.

(aa)—ES-15M, ES-15MA, EFS-17M and ES-15a prohibited.

(dd)—GF-28A prohibited.

(ee)—AF-30 and EF-36 restricted to 15 m.p.h.

(hh)—AF-36 and GF-33A restricted to 15 m.p.h.

HARRISBURG DIVISION

1160-A1d. Engines and special loads are restricted at locations shown below:

NOTE—Letters and figures indicate:

X—Prohibited.

E—Restricted account of light rail.

Figures 5, 10, 15, etc., indicate maximum speed at which engine specified may be operated.

The small letter in parenthesis shown in location column indicates reference NOTE shown at end of table.

Engines of classes other than those listed shall not be run over any portion of the division unless authorized by Division Superintendent.

Class AF-30, EF-36 and GF-28A diesel engines are restricted to 10 miles per hour in all Yard and Industrial tracks.

Class of engines and special loads listed under each numbered and lettered column of this page will apply to corresponding columns of all succeeding pages of this instruction.

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	
	AS6, BS6, BS7, BS7M, ES6, B1	AF24, AF24A, ARS10, ARS10S, ARS10SX, ARS18, AS10, AS10A, BRS12, BRS12S, BRS12SX, BS10, BS10M, BS10S, BS12, BS12M, EF25, ES10, ES12, ES12M, FS10	AF25, ARS10, ARS10S, ARS10SX, EF15, EF15A, EF22, EFP15, ERS16, ERS15S, ERS17, FRS16, FRS20, FRS20X, FS12, FS12M, GF25	ARS24, EP20, EP22, L6	AF27, AF30A, AF-36, ARS16A, ARS24S, EF25A, EF30A, EF36A, ERS15AX, ERS17A, FRS24, GF25A, GF28A, GF30A, GF33A	GG1, E44, E33					
MAIN LINE:											
ATGLEN:											
Coal trestle.....				X	X	X	X	X	X	X	
CHRISTIANA:											
Mullen & Faddis track (a).....						X	X	X	X	X	
GAP:											
Coal and Lumber track.....						X	X	X	X	X	
Feed Mill track.....											
KINZER (WEST OF):											
John Hees track.....				X	10	X	X	X	X	X	
LEAMAN PLACE:											
Paradise track.....						X	X	X	X	X	
Denlinger track (a).....		X	X	X	X	X	X	X	X	X	
BIRD-IN-HAND:											
Warehouse track.....						X	X	X	X	X	
WITMER:											
Stauffer track (d).....						X	X	X	X	X	

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	
LANCASTER:											
Bridge 67.54.....								40	25	X	
Industrial track.....						X		X	X	X	
R. C. A. track.....						X	X	X	X	X	
Armstrong Cork track.....											
Bearings Co. track.....											
Malleable Casting track.....											
Hay Siding track.....											
D. Knight Coal Co. track.....			X	X	X	X	X	X	X	X	
Rost Tobacco Co. track.....											
Hubley Mfg. Co. track.....											
Bogar Lumber Co. track.....											
Burnham Coal Co. track.....				X	X	X	X	X	X	X	
Kimmel Sons track.....											
Nos. 1 and 2 tracks, No. 1 Yd.....											
Champion Blower & Forge Co. track.....											
General Cigar Co. track.....											
B. B. Martin Lumber Co. track.....											
Old Enginehouse Yard.....			X	X	X	X	X	X	X	X	
Raub Supply track.....											
Reading Terminal Conn.....											
All tracks No. 2 Yard.....											
Ready Mixed Conc. Co. track.....											
All tracks, Frt. Station.....		X	X	X	X	X	X	X	X	X	
All tracks, Rahelms Feed Co.....				X	X	X	X	X	X	X	
Paint Company track.....											
No. 2 track.....		X	X	X	X	X	X	X	X	X	
Lancaster Co. Tobacco Growers trk.....	X	X	X	X	X	X	X	X	X	X	
Betts Coal Co. track (d).....			X	X	X	X	X	X	X	X	
Cotton Mill track.....				X	X	X	X	X	X	X	
Gas Co. track.....											
Miller Junk Co. track.....			X	X	X	X	X	X	X	X	
Lancaster Iron Co. track.....											
Penna. Power & Light Co. track.....			X	X	X	X	X	X	X	X	
Ice Plant track.....											
LANDIS, WEST OF:											
Interchange track.....				X	X	X		X	X	X	
Warehouse track.....											
Nigley track.....											
Heinstand Co. track.....											
FLORIN:											
Bachman Chocolate Co. track.....						X		X	X	X	
Foundry track.....											
Stock track.....				X	X	X	X	X	X	X	
Farm Bureau Assn. track.....											
RHEIMS:											
Wenger Feed Mill track.....						X		X	X	X	
ELIZABETHTOWN:											
A. Bush Sons Co. both tracks.....				X	X	X	X	X	X	X	
Klein Chocolate Co. track.....											
Warehouse track.....											
Grubb and Brannemans track.....											
Hoffer Bros. track.....						X	X	X	X	X	
Stock track.....											
Muth Bros. track (a).....				X	X	X	X	X	X	X	
Farmers Ferts. Works track.....											
Masonic Home track (d).....											
MIDDLETOWN:											
New Siding.....			X	X	X	X	X	X	X	X	
Bridge 94.74.....								45	30	X	
Deatrick Coal Co. track (a).....			X	X	X	X	X	X	X	X	
Metropolitan Edison Co. track.....											
Wincroft Stove Co. track.....						X	X	X	X	X	
Industrial track, north side.....											
Aviation track (a).....											
Br. 94.98, West of Middletown.....								30	X		
HARRISBURG:											
Freight House Yard tracks No. 3 & 4 to Pass. Sta.....						X	X	X	X	X	
Other tracks, Freight House.....			X	X	X	X	X	X	X	X	
Cedar St. tracks.....											
Paxton St. Yard:											
All tracks.....			X	X	X	X	X	X	X	X	
Air Reduction.....		X	X	X	X	X	X	X	X	X	
Market St. Yard:											
No. 2 track.....			X	X	X	X	X	X	X	X	
All other tracks.....		X	X	X	X	X	X	X	X	X	
Bridge 105.22.....								40	30	X	
Pipe Bending track:											
Abrams.....											
Building Units.....			X	X	X	X	X	X	X	X	
Farm Show.....											
All others.....				X	X	X	X	X	X	X	

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	
HARRISBURG:											
North St. Yard:											
Tracks 3 & 4.....						X	X	X	X	X	
Tracks 5 & 6.....				X	X	X	X	X	X	X	
Swift Co.....						X	X	X	X	X	
Micholovits.....				X	X	X	X	X	X	X	
All others.....			X	X	X	X	X	X	X	X	
Reily Street:											
McCluskeys.....			X	X	X	X	X	X	X	X	
All others.....						X	X	X	X	X	
MacLay St. tracks:											
Division St. Team track.....						X	X	X	X	X	
Penn Supply Co.....		X	X	X	X	X	X	X	X	X	
Rubens Junk Co.....											
John Stapf.....						X	X	X	X	X	
Firestone.....											
All others.....			X	X	X	X	X	X	X	X	
Lucknow:											
All tracks.....						X	X	X	X	X	
Bridge 110.84, West end of Rockville											
Bridge on West leg of Wye No. 4 track								30	25	X	
ROCKVILLE YARD:											
All tracks.....						X		X	X	X	
ATGLEN and SUSQUEHANNA											
BRANCH:											
Bridge 6.25.....									35	X	
Bridge 12.54, 2nd bridge west of Block											
Signal L-125.....									25	X	
J. E. Baker Quarry track. LG-54.....					(a)	X	X	X	X	X	
COLUMBIA BRANCH:											
Bridge 70.00 west of Lancaster.....									25	X	
ROHRERSTOWN:											
Miller and Bushong.....								X	X	X	
Station track.....											
MOUNTVILLE:											
Station track.....								X	X	X	
Paper Mill track.....											
New Holland Machine Co. track.....				X	X	X	X	X	X	X	
Brick Co. track (a).....											
WEAVERS:											
Newcomers Mill track.....								X	X	X	
COLUMBIA:											
Bridge 78.56 east of Columbia.....								35	25	X	
Crossover to Reading Co.....								X	X	X	
Keeley Stove Co. track (a).....				X	X	X	X	X	X	X	
No. 2 track to west end.....								X		X	
MARIETTA:											
Station track.....								X	X	X	
Cargill track.....						X		X	X	X	
Zeigler Coal Co. track (a).....				X	X	X	X	X	X	X	
O'Connor Coal track.....					X	X	X	X	X	X	
Baker Tobacco Co. track.....											
BILLMYER:											
All tracks except track adjacent to				X	X	X	X	X	X	X	
main track.....											
No. 8 track to Rotary Mill.....											
HIGHSPIRE:											
Bridge 97.04 east of Highspire.....									40	X	
Beth. Steel Co. Boiler Works track.....											
Yard tracks 1, 2, 3.....						X	X	X	X	X	
Wheatons Corp. track.....											
Hosmer Mill track.....											
STERLTON:											
Canal Branch track.....						X	X	X	X	X	
YORK HAVEN LINE:											
York Haven Paper Mill track.....				X	X	X	X	X	X	X	
Bridge 68.63 west of York Haven,											
No. 1 and 2 tracks.....								30	20	X	
CLY:											
Wye track.....			X	X	X	X	X	X	X	X	
BRIDGE 72.05 east of Goldsboro,											
No. 1 and 2 tracks.....								50	30	X	
MARSH RUN:											
U. S. Depot track.....						X	X	X	X	X	

LOCATION	CLASS OF ENGINES						SPECIAL LOADS					
	1	2	3	4	5	6	L	M	I	J		
LEMO:												
Curve to C. V. Bridge.....						X	X	X	X			
West leg of "Y" (bb).....						X	X	X	X			
NEW HOLLAND SECONDARY (j) (u).						X	X	X	X			
O. A. Smith Co. Track.....		X	X	X	X	X	X	X	X			
QUARRYVILLE INDUSTRIAL (j)				X	X	X	X	X	X			
LEBANON SECONDARY (j)						X				X		
Bridge 16.29 west of Cornwall (a).....						X				X		
CUMBERLAND VALLEY BRANCH:												
CAMP:												
Summit Corp. track.....												
Spangler Flour Mill track.....												
General Foods Corp. track.....				X	X	X	X	X	X			
Pennsy Supply Co. track.....												
Moores Wholesale Co. track.....												
SHIREMANSTOWN:												
Kinney Shoe Co. track.....												
Quaker Oats track.....												
Ralston-Purina Co. track.....				X	X	X	X	X	X			
Paul Eberly track.....												
U. S. Steel Homes track.....												
Hamden Industrial track.....												
MECHANICSBURG:												
D. Wilcox track.....				X	X	X	X	X	X			
CARLISLE:												
Ettlinger & Sons track.....						X	X	X	X			
Beetern side track (a).....												
SHIPPENSBURG:												
Bridge 27.85 north of Shippensburg.....						X			25	X		
Elevator track.....				X	X	X	X	X	X			
CHAMBERSBURG:												
Rots Lumber Co. track (a).....												
Track inside T. B. Wood Sons gate.....												
Wolf side track north of bridge at College.....												
Wolf Side track (d).....												
Connection with W. M. at Engineering Company.....				X	X	X	X	X	X			
Tracks at Reclamation Plant Yard and No. 8 track along erecting shop.....												
Slyder track.....												
Electric Light & Speer Co. track.....												
Shop tracks and delivery tracks west of Freight Station.....												
House and Transfer tracks.....												
Speer low track.....	X	X	X	X	X	X	X	X	X			
GREENCASTLE:												
Milk track.....				X	X	X	X	X	X			
Omwake and Oliver.....												
WINCHESTER SECONDARY:												
HAGERSTOWN:												
North ladder No. 1 yard.....						X	X	X	X			
Storage and transfer track No. 1 Yard No. 1 west, No. 1, 2 east transfer tracks.....				X	X	X	X	X	X			
Other transfer tracks.....												
Merchant Wholesale Grocery Co. track.....												
J. W. Myers Co. track.....												
Back Stockyard track.....												
BRIDGE 82.13 Potomac River										X		
CV-87:												
DuPont tracks.....						X	X	X	X			
CUMBO SECONDARY:												
Security Cement & Lime Co. track.....						X	X	X	X			
W. S. Frey track.....												
MARTINSBURG:												
Bridge 92.56 north of Martinsburg.....						X		20	20	X		
North leg of "Y".....						X	X	X	X			
South leg of "Y".....						X	X	X	X			
Thorn Lumber Co. south track (a).....				X	X	X	X	X	X			
City Water Works track.....	X	X	X	X	X	X	X	X	X			
Other yard and industrial tracks.....				X	X	X	X	X	X			
Bridge 106.55 south of Ridgeway.....						X		30	20	X		
DILLSBURG SECONDARY (j)					15	X	X	X	X			

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	
WAYNESBORO SECONDARY (u) (i)--- See 1157-F1						X	X	X	X	X	
MERCERSBURG SECONDARY (u) (j)--- Bridge 61.37—Hother (g)--- Bridge 70.20—west of Lehmasters (g)--- See 1157-F1						X	X	X	X	X	
NORTHERN CENTRAL BRANCH:											
New Freedom—											
Summer's Canning Co.---						X	X	X	X	X	
Glen Rock—											
Station track---						X	X	X	X	X	
YORK DISTRICT:											
Certain-teed Roofing Co. Nos. 1 and 2---			X	X	X	X	X	X	X	X	
Borg-Warner Co.---			X	X	X	X	X	X	X	X	
Reed Machinery Co.; Nos. 1 and 2 tracks---			X	X	X	X	X	X	X	X	
McKay Chain track---			X	X	X	X	X	X	X	X	
Schmidt & Ault track---			X	X	X	X	X	X	X	X	
Crossover; King St. Yd.---						X	X	X	X	X	
No. 1 track; King St. Yd.---						X	X	X	X	X	
Garber's No. 1 and No. 2 track---			X	X	X	X	X	X	X	X	
Andrews Paper track---			X	X	X	X	X	X	X	X	
York Ice Mach. Co.---											
All tracks---						X	X	X	X	X	
Grantley Plant---			X	X	X	X	X	X	X	X	
Keystone Color and Co.---			X	X	X	X	X	X	X	X	
Edison Light & Power Co. track---						X	X	X	X	X	
Hesperheide & Thompson track---			X	X	X	X	X	X	X	X	
Incline at George Street---			X	X	X	X	X	X	X	X	
Smyser-Royer Co.---			X	X	X	X	X	X	X	X	
Crossover to Small's track---			X	X	X	X	X	X	X	X	
E and F tracks---			X	X	X	X	X	X	X	X	
D, G and H tracks---			X	X	X	X	X	X	X	X	
Crossover—Queen St. between Nos. 1 and 2 Sidings---						X					
Switch to M.&P.R.R.---						X					
Runaround crossover---						X					
Crane track---						X	X	X	X	X	
P. A. & S. Small track---			X	X	X	X	X	X	X	X	
Warehouse tracks, Nos. 9, 10, 11 and 12---			X	X	X	X	X	X	X	X	
Crossover in Jall St. Crossing, track 5 to track 6---						X					
No. 7 crossover---						X					
Asphalt track---						X	X	X	X	X	
No. 1 Running track---						X	X	X	X	X	
New Shop track---			X	X	X	X	X	X	X	X	
No. 2 Safe Works---			X	X	X	X	X	X	X	X	
Foundry track---			X	X	X	X	X	X	X	X	
Stacey-Schmidt---											
Track No. 1---			X	X	X	X	X	X	X	X	
Track No. 2---			X	X	X	X	X	X	X	X	
Diesel Fuel track---						X	X	X	X	X	
Yorktowne Paper Co. tracks---						X	X	X	X	X	
Cole Steel---											
All tracks---			X	X	X	X	X	X	X	X	
York Ice & Coal track---			X	X	X	X	X	X	X	X	
New U.S. Expansion Bolt Co.---			X	X	X	X	X	X	X	X	
Keystone Roofing Co. tracks---						X	X	X	X	X	
Roosevelt Garage tracks---			X	X	X	X	X	X	X	X	
National Gypsum Co.---											
All switches in Yard---			X	X	X	X					
Emigsville---											
American Acme Co.---						X	X	X	X	X	
Mt. Wolf---											
G. A. Wolf & Sons---			X	X	X	X	X	X	X	X	
NORTH YORK INDUSTRIAL TRACK:											
MP 7 to York---			X	X	X	X				X	
Caterpillar track---			X	X	X	X	X	X	X	X	
Bendix track---			X	X	X	X	X	X	X	X	
Highland Industries track---			X	X	X	X	X	X	X	X	
E. & S. Realty Co. track---			X	X	X	X	X	X	X	X	
Standard Register Co. track---			X	X	X	X	X	X	X	X	
Sears track---			X	X	X	X	X	X	X	X	
FREDERICK SECONDARY TRACK:(j)											
York to Frederick (u) (o)---						X		X	X	X	
Palmer's Industrial track---						X	X	X	X	X	
SPRING GROVE:											
P. H. Gladfelter tracks---						X	X	X	X	X	
P. H. Gladfelter No. 4 track---					X					X	
HANOVER:											
Doubleday Co.---						X		X		X	
Hoke & Blair Coal Co. Trestle---			X	X	X	X	X	X	X	X	
Revonah track---			X	X	X	X	X	X	X	X	

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	
UNION BRIDGE TRACK		(k)		X	X	X		X	X	X	
Walkersville Canning Co. track				X	X	X	X	X	X	X	
Walkersville-Jamison's trk.				X	X	X	X	X	X	X	
BRIDGE 41.58: South of Kingsdale			X	X	20	X	15	X	X	X	
BRIDGE 65.20: North of Frederick			X	X	20	X	15	X	X	X	
NORTHUMBERLAND: Keystone Forging Co. Coal Trestle			X	X	X		X	X	X	X	
SUNBURY: Sunbury Barret Div. Allied Chemical			X	X	X		X	X	X	X	
MILLERSBURG: Trestle on F. G. Boyer Track	X	X	X	X	X		X	X	X	X	
L. V. JUNCTION SECONDARY TRACK: MP 1 to Lykens				X	X		X	X	X	X	
SELINGSGROVE SECONDARY TRACK: Selingsgrove Jct. to Selingsgrove					X		10	X	X	X	
Selingsgrove to End of Block				X	X			X	X	X	
Bridge 44.04, Susquehanna River	10	10	10	10	10		10	X	X	X	
Bridge 44.40, Susquehanna River	10	10	10	10	10		10	X	X	X	
SHAMOKIN SECONDARY TRACK: CROWL: West of, Bridge 10.63										15	
ADAM—EAST OF: Bridge 2.85										20	
Bridge 1.47										15	
EAST SUNBURY: All Industrial Tracks between Horn and Adam			X	X	X					15	
Bridge 0.63										15	
Bridge 0.48										15	
HAAS LEAD: All Industrial and Station Tracks between Adam and Front St., Sunbury	X	X	X	X	X		X	X	X	X	
MT. CARMEL: Montelius Track				X	X						
Public Delivery Track, beyond east end of A. Ondo produce house	X	X	X	X	X						
BRIDGE 22.39:							10	10	10		
BRIDGE 22.30: 164 feet east of MP 22							15	15	15		
SCOTT TRACK:				X	X		X	X	X	X	
BRIDGE 20.59: 1697 feet east of MP 20									25	25	
BRIDGE 19.81: 275 feet east of Luke										15	
SHAMOKIN: Freight Sta. Tracks				X	X						
All Industrial Tracks				X	X						
GLENBURN: Empty Car Track				X	X						
WILKES-BARRE BRANCH: WILKES-BARRE: Freight Station and Industrial Tracks	X	X	X	X	X						
Hazard Wire Rope				X	X						
HART—WEST OF: Spur Tracks leading off Vulcan Iron Works Track	X	X	X	X	X						
BUTTONWOOD: All Industrial Tracks			X	X	X						
NANTICOKE: Station and all Industrial Tracks				X	X						

LOCATION	CLASS OF ENGINES						SPECIAL LOADS				
	1	2	3	4	5	6	L	M	I	J	
WEST NANTICOKE TRACK.....				X	X		X	X	X	X	
GLEN LYON TRACK.....				X	X						
Breaker No. 8, empty car tracks, Nos. 5 and 6 beyond clearance point.....	X	X	X	X	X						
NESCOPECK:											
Lumber Co. Track.....				X	X						
Station Tracks.....				X	X						
Storage Tracks 2 and 3.....				X	X						
Other Industrial Tracks.....				X	X						
CATAWISSA:											
Station Tracks.....				X	X						
SOUTH DANVILLE:											
Ammonia tracks Nos. 1 and 2 and Power House track.....				X	X						
MONTANDON SECONDARY TRACK:											
1000 feet west of Montandon to MP11.6.....				X	X		X	X	X	X	

NOTES:

- (a) Engines must not use track beyond point designated.
- (c) Class ERS-17 diesel engines may operate on undergrade bridges 41.58 (south of Kingsdale) and 65.30 (south of Walkersville), not exceeding 20 miles per hour.
- (d) Engine must not be used on bridge or trestle.
- (g) Diesel engines, except Class ARS-16A, may operate double headed over the following bridges:
 Bridge 16.29—West of Cornwall
 Bridge 61.37—Hothor
 Bridge 70.20—West of Lehmasters
- Single unit diesel engines Class ARS-16A, may operate over these bridges not exceeding 15 miles per hour. When double headed or moving disabled engines of any other class, all engines must be separated and moved singly over these bridges, unless there are four cars between the engines.
- (j) EF-25 restricted to 10 m.p.h.
- (k) Double heading of engines of any class prohibited. All engines must be separated and moved singly unless they are separated by at least 3 cars with gross weight not exceeding 169,000 lbs. each. Reading Co. 2400 HP diesel engines class RS-4 and RS-4B prohibited.
- (a) AF-24a, restricted to 15 MPH.
- (bb) Class AF-30, AF-36, GF-33A, EF-36 and EF-30A Diesel engines are prohibited on west leg of Wye.

1160-A3. Engine Restrictions

Diesel units, including dead diesel units handled in a train, which are not equipped with coupler stops or alignment control feature must not be operated when coupled to each other except:

- When they are the first two units on the front of a train:
 When they are the last two units on the rear of a train:
 When they are in passenger service.
 When they are moving light.

All units of Classes AF24, AF24A, AF25, AF27, EF22, EF25, EF25A, GF25, GF25A, ARS18A, ARS18, ARS24, ARS24S, FRS24, ERS17 except 7000-7049, are equipped with coupler stops or alignment control feature. Individual units of certain other classes are also equipped.

On descending grades where Timetable Special Instructions require the use of dynamic brakes in lieu of or to supplement retaining valves, another engine must not be coupled ahead of the hauling engine unless it is known that the hauler engine is equipped with coupler stops or centering devices.

D. R. R. & B. Co. Branch—Between west end of approach viaduct and Jersey Interlocking Station:

1160-A4. (Philadelphia Division) Not more than four (4) road or shifter type diesel engines or units coupled together may operate over Delair Bridge 2.07 between approach viaduct and Jersey Interlocking Station.

Additional engines of any class must be spaced from any of the coupled engines listed above with at least ten (10) cars between them, and the Train Dispatcher and Block Operators at Shore and Jersey must not permit any train on adjacent track while the movement of any of the above coupled engines is being made.

Arsenal Movable Bridge

1160-A5. (Phila. Div.) When three or more electric engines or diesel engine units, coupled together, are operated over the Arsenal Movable Bridge and approaches thereto, the train dispatcher and operator at Arsenal must see that no train is permitted on adjacent track while such movement is being made.

1160-A6. (Phila. Div.) Between Lewis and Fort Dix:

Engines may operate on Union Transportation Company tracks between Lewis and Switch No. 1, Fort Dix, at a speed not exceeding 15 miles per hour and may enter Fort Dix yard at switches 3, 2 and 1.

Engines may use warehouse No. 77 tracks and may use switch leading to I and L tracks at a speed of 5 miles per hour.

1160-A7. (Harrisburg Div.) All engines with six wheel trucks (AF-27, EF-25a, GF-25a, etc.) are prohibited on Circle track, Northumberland Yard.

1160-A11. (Chesapeake Div.) Shellpot Branch: Bridge 3 and Bridge 4:

When a train is moving over Bridge 3 and Bridge 4, no trains shall be permitted on the adjacent track.

Not more than three (3) diesel engine units listed in columns 4 and 5 of Special Instruction 1160-A1c, may be operated coupled over these bridges.

Not more than two (2) electric engines, except E-44, may be operated coupled over these bridges.

1160-A13. (All Divisions) Class AS-10a engines are restricted in all tunnels unless engine awnings are in closed position.

Other Equipment Restrictions.

1160-B1. The handling of freight cars by RDC (Budd) cars is prohibited.

1160-B2. Cars having a combined weight of car and lading, as shown below, are subject to the following restrictions as to speed over certain bridges, etc.:

Weight of Car (Pounds)	Minimum Coupled Length	Restrictions
150,000-170,000	40'-0"	Same as Column 2
170,000-220,000	42'-0"	Same as Column 5
220,000-263,000	48'-0"	Same as Column L

Cars in the above weight classifications, but shorter than the minimum coupled length specified, are subject to special restrictions.

The above restrictions do not apply to Jenny type hopper or gondola cars. These cars have a gross weight up to 220,000 lbs., and a coupled length of approximately 24 feet. Their effect on long bridge spans is very severe and they are subject to restrictions shown in Special Instructions 1160-A1a, A1c, A1d, as follows:

Two or more loaded coupled cars—Column I, special load restrictions.

Due to excessive weight of class FD2, FW1 and F40 flat cars, both loaded and empty, this equipment must be handled with care at restricted speed on other than Main and Secondary tracks.

PRR cars in this class are:

Class	Number	Lightweight
FD2	PRR 470245	500,400 lbs.
FW1	PRR 470248	410,600 lbs.
F40	PRR 470250	246,000 lbs.

Special Handling of Multiple Loads

1160-B3a. A multiple load requiring the use of two carrying cars, separated by an idler car, is restricted from operation over crest of a hump whenever practicable; when humping operation is necessary, movement must be carefully made under close observation of yard crew and load must not be humped with motive power detached.

A multiple load requiring the use of two end carrying cars, separated by two idler cars, is restricted from movement over crest of a hump.

After multiple loads have been carefully placed on classification track, care must be exercised to prevent humped cars, routed to same classification track, from coupling to multiple load at a speed in excess of four miles per hour.

1160-B4. (Harrisburg Div.) All cars 75 feet or more in length are restricted at the following locations:

NOTE—X—Prohibited.

Column 1—Restrictions to these cars when coupled to cabin cars, type N-5.

Column 2—Restrictions to these cars when coupled to conventional type freight cars or to engines equipped with coupler stops.

Column 3—Restriction to these types of cars when not coupled to other cars or engines.

Length of cars:		75 and 85 feet			87 and 89 feet				
		1	2	3	1	2	3		
LOCATION:	Column:	1	2	3	1	2	3		
SELINGSGROVE SECONDARY TRACK:									
Curve at Selingsgrove Jct.....		X	X	.....	X	X	.....	.....	.....
WILKES-BARRE BRANCH									
WILKES-BARRE:									
Hasard Nos. 2 and 3 tracks.....		X	X	.....	X	X	.....	.....	.....
NANTICOKE:									
West Leg of Wye track.....		X	X	.....	X	X	.....	.....	.....

WRECK DERRICKS—RESTRICTIONS

Derricks, 250 ton

1160-B5. (Phila. & Hbg. Divs.) 250-ton derricks are restricted except: Main Line—between Paoli and Banks and Rockville to Montandon Jct.

Branches—Trenton, Phila. and Thorndale, Atglen and Susquehanna, Columbia, York Haven Line, Cumberland Valley, Wilkes-Barre and Shamokin Secondary Track.

Note:

When in the above territory they must be governed by restrictions applying to column I as shown in Special Instructions 1160-A1a and A1d.

1160-B7. (Chesapeake Division). Trains with 250-ton wrecking derricks can be operated over the Chesapeake Division (Maryland District) except these derricks, insofar as effect of their weight on bridges is concerned, may be moved under the same restrictions as obtained for Column M Special loads provided that it is preceded and followed by cars weighing not more than 160,000 lbs., and if handled by engine heavier than class BS-10 at least four cars, weighing not more than 160,000 lbs., must separate the wreck derrick from engine.

Movement of 250-ton wrecking derricks is prohibited over the Chesapeake Division (Delmarva District), unless otherwise directed by the Division Superintendent.

Derricks other than 250-ton

Chestnut Hill Branch (Cresheim Valley Bridge)

1160-B8. (Phila. Division). Wreck derricks over 150 tons prohibited. Wreck derricks 150 tons or less may be moved over this bridge not exceeding 5 miles per hour, and must have at least 2 empty cars between the derrick, and engine.

No other movement must be made on adjacent track while derrick is being moved over this bridge.

West Chester Branch

1160-B9. (Phila. Div.). Trains hauling wreck derrick must not exceed speed indicated over the following bridges.

Br. 4.79 Angora 25 miles per hour.

Br. 7.11 Gladstone 15 miles per hour.

Br. 11.87 Northward from Wallingford 25 miles per hour.

Br. 14.41 Media 25 miles per hour.

Br. 20.31 Northward from Glen Mills 20 miles per hour.

Br. 25.75 first UG Br. north M.P. 26—25 miles per hour.

1160-B10. (Phila. Div.). On account of weight wreck derricks must not be moved over the following bridges:

Bridge No. 1.50 Kensington and Tacony Track

1160-B11. (Chesapeake Division). Wrecking derricks exceeding a maximum weight of 100 tons must not be moved over the following:

Denton track

McDaniel track

1160-C2. Special groups of cars for handling long lengths welded rail consisting of 32 GRA, 2 FM and 1 F 30 cars have hand brakes removed, couplers blocked and cutting levers inoperative.

A type GRA car partially loaded dirt or gravel at each end equipped with hand brakes must be coupled to the special cars with couplers blocked and release riggings inoperative.

1160-C3. When car equipped with non-tight-lock couplers coupled to car equipped with tight-lock coupler, knuckle on tight-lock coupler must be closed and knuckle on non-tight-lock coupler open when making coupling.

When cars equipped with tight-lock couplers are coupled, indicator hole in lock connection must be entirely below coupler head to insure locking device is in anticreep position.

Brake pipe and train air signal hose on cars equipped with tight-lock couplers, when not in use, must be coupled to the dummy couplings at end of car, as they will not clear rail when hanging free.

1160-C7. (Philadelphia Div.) Branches:

On account of that portion of bridge No. 2.24 over Storage Track, Prospect Street, Trenton, being lower than the portion over the main track, cars or lading more than 15 feet 5 inches in height must not be moved under the bridge on this track.

1160-C8. (Philadelphia Div.) Yards:

Industrial tracks leading to Trenton Potteries Company Muirhead Avenue Plant, Coalport Yard, restricted for cars exceeding 52 feet 6 inches in length.

Movement of Cars Maximum Weight—Various Tracks

1160-D1. A maximum weight of 263,000 pounds (car and lading) can be handled over the Philadelphia, Chesapeake and Harrisburg Divisions, except as follows:

Cars exceeding a maximum weight (car and lading) of 220,000 pounds, must not be accepted for movement over the following tracks:

West Chester Branch

Secondary tracks:

New Holland

Pomeroy

Dillsburg

Waynesboro

Mercersburg

Chester Creek

Octoraro

Tracks:

Fort Washington

Kensington and Tacony

Midvale

Bustleton

Fairhill

Stiftown

Washington Ave.

60th Street

Devault

Claymont

South Chester

Chester and Phila.

Quarryville

North York Industrial

Royersford track and on siding over Bridge 32.55—Spring City.

Cars exceeding a maximum weight (car and lading) of 150,000 pounds must not be accepted for movement between Allen Lane and Chestnut Hill.

Cars exceeding maximum weight (car and lading) of 169,000 pounds must not be accepted for movement on Oxford Road track.

1160-D2. (Philadelphia Div.) Account of light rail cars with a maximum weight of 220,000 pounds (car and lading) can be handled on the Robbinsville secondary track between BO and end of track at a speed not exceeding 10 miles per hour.

Model 40 Burro Cranes

1160-D3. Model 40 Burro Cranes with booms greater than 35 feet in length must be stopped while movements are being made on adjacent tracks.

Greenwich—Ore Loading Hoppers on Loop Tracks

1160-D4. (Phila. Div.). Ladings and cars exceeding 13 feet 6 inches from top of rail are prohibited from passing under Ore Loading Hoppers on Loop Tracks.

Cars 50 Feet or More in Length

1160-D5. (Phila. & Hbg. Divs.). Cars 50 feet or longer must be handled separately on industrial tracks where engines are prohibited or nothing larger than a Class AS-6 Engine can operate on account of curvature.

Movement of Cars Maximum Weight

1160-D6. (Chesapeake and Harrisburg Divisions)

A maximum weight of 263,000 pounds (car and lading) can be handled over the Chesapeake Division, except; Cars exceeding a maximum weight of 220,000 pounds must not be accepted for movement over the following tracks:

Float Bridges:

Norfolk and Cape Charles

Cars with weight exceeding 220,000 lbs. (car and lading) up to a maximum of 263,000 lbs. (car and lading) may be handled on float bridges subject to the following restrictions: An empty spacer car must both precede and follow coupled to any car in the above weight classification, and no other movements will be permitted on this float bridge while this movement is in progress.

Secondary Tracks:

Chestertown
Centreville
Selinsgrove
L.V. Junction (MP 14—
MP 14.7)
Montandon

Tracks:

Brandywine	Vienna Track
Claremont	Denton Track
Havre de Grace	McDaniel Track
Bear Creek	Mardela Track
Rehoboth Track	Willard Track
(Lewes Beach Track)	Ocean City Track
Kiptopeke Track	Cedar Point Industrial

Cars exceeding a maximum weight (car and lading) of 160,000 pounds, must not be moved over Float Bridge, Clinton St., Baltimore.

Cars exceeding a maximum weight (car and lading) of 180,000 pounds, must not be moved over Mill Street Tracks (Mardela Track).

The handling of BS-12 Diesel, one unit, with a gross weight of 240,000 pounds may be handled on float bridges subject to the following restrictions:

No. 1—Balance to prevent severe tipping.

No. 2—Use empty spacer cars to engine or other heavy loads over float bridge while this Diesel is on float bridge.

1160-D7. (Chesapeake Division). Cars with weight exceeding 220,000 pounds (car and lading) to a maximum of 263,000 pounds (car and lading) may be handled on the Pope's Creek Secondary track (Brandywine to Woodzell) and on the Oxford and Cambridge Secondary track, not exceeding 15 MPH.

1160-D8. (Phila. Division). Cars having a maximum weight of 263,000 pounds (car and lading) with a minimum coupled length of 48 feet may be operated over D.R.R.R. & B. Co. Branch between Shore and Jersey at maximum authorized speed except, cars in this weight classification must not exceed a speed of 15 miles per hour over Delair Bridge 2.07.

When any freight train with cars in this weight classification is moving over Delair Bridge 2.07, no freight train of any kind shall be permitted on the adjacent track at the time such movement is being made.

1160-D9. On tracks designated "X", "A" or "B", Columns 1 or 2, under Special Instructions 1160-A1a, A1c, A1d, Cushion Underframe cars of foreign ownership are to be moved with caution, not exceeding 3 miles per hour through curves on such side tracks and observed closely for indication of impending derailment. Such cars may be recognized by the unusual projection of the couplers beyond the body of the car, two or three feet, and by such signs on the side as "Shock Control" and "Hydra Cushion".

1160-D10. (Chesapeake Division). Cars having a combined weight of car and lading exceeding 220,000 pounds must not exceed a speed of 5 miles per hour over the Herbert Secondary track between Wine and Mile Post 2 and Cedar Point Industrial Track.

1160-D11. (Harrisburg Div.) A maximum weight of 263,000 pounds (car and lading) can be handled over the Frederick Secondary track but must not exceed a speed of 15 miles per hour between Mile Post 16 and Mile Post 33, account light rail.

1160-D13. (Harrisburg Div.) Train orders issued for movement of snow plows must specify whether single or multiple track plow.

1160-D14. (Harrisburg Div.) When plowing, engine must be coupled to plow with longest hood end positioned between plow and operating cab of engine. If engine is improperly turned and there are no facilities for turning, then a steel gondola should be placed between plow and engine.

1160-D15. (Harrisburg Div.) All personnel riding moving snow plows must maintain proper hand hold to avoid injury.

1160-D16. (Harrisburg Div.) On two or more tracks, passenger trains and train handling single track snow plow or Jordan Spreader when used in snow removal service, must not be moved in the opposite directions between two block or interlocking stations.

1160-D17. (Harrisburg Div.) A train handling snow plow, Jordan Spreader or like equipment in snow removal service must not be admitted to a block which is occupied by another train.

Overhead Clearance

1163-A1a. Close clearance exists at various locations. Employees must use care and take precautions necessary to protect against injuries.

1163-A1c. (Phila. Div.). Due to close overhead clearance, the Brown Hoist and Speno Ballast Cleaning Equipment and track sweepers must not be moved on No. 1 track under 42nd Street overhead bridge or on any track between Penn Central-30th Street Station, upper level, and Suburban Station.

1163-A1d. (Phila. Div.). Cars, loads or other equipment higher than 16 feet from top of rail are prohibited under Willetts Road overhead bridge 2.62 on Bustleton track (2.62 miles east of Holmes).

West Chester Branch—Arsenal—Fernwood

1163-A1e. (Phila. Div.). Cars, loads or other equipment for movement between Arsenal and 540 feet south of 49th Street must not exceed 15 feet 8 inches above top of rail.

1163-A1f. (Chesapeake Division). Minimum clearance for foreign wires running across and over tracks:

A man riding on top of side or end ladder of a high box car giving an overhead signal will make contact with such wires if he gives signal while passing under them, thereby exposing himself to serious danger. Employees are warned against this danger at the following locations where traffic signals or traffic signal wires cross the tracks:

CLEARANCE 15 FEET ABOVE TOP OF RAIL.

Baltimore	{	Guilford Ave. and Madison Ave. Central Ave. and Orleans St. Boston St. and O'Donnell St.	}	Traffic Signals

CLEARANCE 20 FEET ABOVE TOP OF RAIL

Baltimore	{	Guilford Ave. and Monument St. Central Ave. and Pratt St. Central Ave. and Eastern Ave. Ann St. and Aliceanna St. Aliceanna St. and Wolfe St. Central Ave. and Gough St. Guilford Ave. and Centre St. Central Ave. and Fayette St. Central Ave. and Baltimore St. Central Ave. and Lombard St. Aliceanna St. and Broadway Washington St. and Fleet St. Boston St. and Clinton St. Caroline St. and Eastern Ave. Broadway and Fleet Sts. Boston St. and S. Chester St. Monument St. and Greenmount Ave. Fleet St. and Wolfe St.	}	Traffic Signal Wires

1163-A1g. (Chesapeake Div.) Clearance 16 Feet Above Top of Rail:

Chester.....Chester-Jensen Co. Track.

Side Clearance

1163-A3. (Phila. Division). Employees are warned of close clearance between Zoo Secondary track and catenary poles 85.64, 85.69 and 85.75 westward from Este's yard, there being approximately 18 inches clearance between poles and side of standard equipment, also catenary pole south side of ladder track eastward end, Este's yard will not clear a man on side of car.

1163-A4. While shifting at freight stations, coal and coke operations, industries, industrial sidings and station platforms, care must be exercised to avoid injury from side obstructions.

1163-A5. (Phila. Div.). Movements on lead from No. 5 track to Newton Bruner Wholesale Coal Co. track (first switch east of North Philadelphia interlocking), with diesel-type engine or with cars longer than 41 feet, will not clear passing trains on No. 4 track. Movements to and from this track must not be made without first obtaining permission from operator at North Philadelphia and movements on No. 4 track protected as prescribed by Rule 99. Movements on lead from No. 0 track to S. L. Allen Co. track (957 feet east of Mile Post 84) will not clear passing trains on No. 1 track. Movements to and from this track must not be made without first obtaining permission from operator at North Philadelphia and movements on No. 1 track protected as prescribed by Rule 99.

**Main Line—Harrisburg to Buffalo
Dalmatia**

1163-A6. (Harrisburg Div.) On account of close clearance, engine and box cars must not be moved under loading tipple on the Stone Crusher Track, 2 miles east of Dalmatia.

1163-A7. (Hbg. Division). Employees are warned that close clearance exists between No. 13 and No. 14 tracks, east end Harrisburg passenger station and will not clear a man on side of car or engine.

1163-A8. (Harrisburg Div.). Employees are warned that close clearance exists between north side No. 12 Running Track and "L" beams supporting steam heat line, Harrisburg Station, and will not clear a man on side of engine or car.

1163-A10. (Chesapeake Division). Unless adjacent tracks are clear, the following classes of diesel engines must not be operated between the points indicated below:

Class of Engines	Between	And
EP and EFP	B. & P. Junction	Fulton
EF and EP	Crossover No. 3 track, Wilmington	Meat House Secondary Track

NOTE: Western Maryland Units Nos. 300 to 304 incl. must have adjacent track clear between B&P Jct. and Fulton.

1163-A11. (Chesapeake Div.). Class EF, EP and EFP diesel road engines must not be operated on No. 4 track between Fulton and Gwynn when cars or engines are occupying No. 5 yard track at Edmondson due to close clearance.

1163-A12. (Chesapeake Division). The movement of P-85-BR type lightweight passenger coaches and lightweight Pullman cars are prohibited on crossover from No. 3 track to Meat House secondary track account close clearance.

Explosives and Other Dangerous Articles

1165-B1. (Phila. Div.). Cars containing shipments of class A explosives, except laboratory samples; all class B and C explosives in excess of 200 pounds are prohibited under all overhead structures, on all tracks, Penn Central-30th Street Station, Philadelphia, Lower Level and Suburban Station.

Cars Placarded Explosives

1165-B2. Cars placarded Explosives must not be handled in trains hauling 50% or more of petroleum products in box or tank cars.

Explosives—Placarded Tank Cars

1165-B3. (Chesapeake Division) Conductors of northward freight trains from Potomac Yard or Benning, with cars containing high explosives or placarded loaded tank cars for movement through Union Tunnels or B. & P. Tunnel, must notify Train Dispatcher before leaving either Potomac Yard or Benning, giving engine number and destination of such cars.

Conductors of all other trains with cars containing high explosives or placarded loaded tank cars for movement through Union Tunnels or B. & P. Tunnel must notify Train Dispatcher from Gwynn, Mt. Vernon, Bay or Canton Jct., giving engine number and destination of such cars.

Other trains must not be permitted to enter these tunnels while a train with a car of high explosives or placarded loaded tank cars is passing through the tunnels.

ELECTRICAL OPERATION

1167-A1. Electrical Operating Instructions, C.T. 290, in effect.

1167-A2. Power Directors are located at Philadelphia, Harrisburg, Baltimore and New York.

1167-A3. Employees working on or near energized wires must obtain permission and proper protection from Power Director.

1167-A4. Conductors and Enginemen are responsible for knowing that crew members and Foremen are responsible for knowing that their men understand and comply with instructions for electrical operation.

When inexperienced employees are required to work in electrified territory, experienced employees must call their attention to the danger.

**1167-A5. Following tracks equipped for AC electrical operation:
PHILADELPHIA DIVISION**

Main Line	Between	And
All Main tracks	Division Post (New Jersey Division) Arsenal Interlocking	Division Post (Harrisburg Div.) Division Post (Chesapeake Div.)
Branches	Between	And
D.R.R.R. & B. Co.	Shore	Westward limits of Delair movable bridge, including hand-operated crossover between No. 1 and No. 2 tracks and connection to Port Richmond Running track.
Chestnut Hill	North Phila.	Chestnut Hill, including hand-operated crossover 1375 feet east of Allen Lane, crossovers and Station tracks at Chestnut Hill.
Suburban Line	Zoo (44th Street)	Arsenal via upper level to 30th St. Sta. to Suburban Station including Run Down, Car Wash track, all Suburban Station tracks and shifting track Arsenal to South St.
River Line	Zoo	Arsenal, including all station tracks, 30th St. Station, No. 5 and No. 11 Running tracks and spur tracks at north and south ends of station.
36th St. Connection	Zoo	Connection with Penn Interlocking River Line.
Grays Ferry	Zoo	Arsenal
West Chester	Arsenal	West Chester, including hand-operated crossovers 700 feet south Fernwood; 317 feet south of Mile Post 11; hand-operated switch leading from Main track to south end Media yard; yard tracks 1, 2, 3, 4 and 5 and Station Tracks Media; Cheyney Siding; Station track at West Chester.
West Philadelphia Elevated	Zoo	Brill, including hand-operated crossovers at 49th Street.
Delaware Extension	Arsenal	End of Main tracks at Broad St. OH Bridge including crossovers at Penrose between No. 1 and No. 2 tracks.
Schuylkill	Valley	Man (including all of Man Interlocking to eastward Home signal 550 feet west of interlocked turnout).
Trenton	Morris	Dale and Glen, including hand-operated crossovers at Heaton, Rambo and King; No. 1 to East Middle 1300 feet west of MP17; Ladder and middle to No. 2; shop track at Nest; Howellville Siding, 380 feet at east end to connection with No. 1 track, 490 feet at west end to connection with No. 2 track. Dale Siding. Hand-operated crossover in No. 1 track at MA leading to No. 2 track west of Copper. Hand-operated crossover connecting No. 2 track west of Copper and Middle track within MA interlocking.
Philadelphia and Thorndale	Dale	Thorn
Secondary tracks Zoo	Zoo	North Phila.
Bordentown	Trenton	180 feet west of Interlocking
Naught No. 5	Fair	Millham

PHILADELPHIA DIVISION (CONTINUED)

Main Line	Between	And
Naught	§Morris	Grundy
Middle, including all crossovers to No. 2 Main track	Morris	MA
Running tracks	Between	And
No. 5	Penn Interlocking	Arsenal (connection with shifting track).
No. 11	Penn Interlocking	South end Mail House.
Shifting	Arsenal Interlocking	South St.
Port Richmond	Connection with DRRR&B Co. Br.	Ontario St.
Eastward Jersey	Zoo	44th Street.
Westward Jersey	Connections with Eastward Jersey track	Westward yard running track west of 44th St.
Westward	Zoo	42nd Street O. H. Br. No. 3.03
No. 14	Overbrook	44th Street Overhead Bridge No. 3.23.
No. 15	42nd Street Overhead Bridge No. 3.03	Overbrook
No. 1 and No. 2 Thorofare	Broad St. overhead Bridge	7900 feet east including crossover 7525 feet east of Bridge
Westward Engine	Greenwich Hump	Stadium
No. 5	Thorn	Calm
No. 1	MA	Morris

OTHER TRACKS

Trenton—No. 7 track.

Spur Track.

South Low.

Wall track including crossover at Chestnut Ave.

Hamilton Ave. Industrial Track—325 feet west of Fair.

Switches from No. 4 track to No. 2 Belvidere-Delaware Secondary track and 110 feet of that track.

Grundy—No. 5 track for 552 feet.

Torresdale—Public Delivery track for 1900 feet.

YARD TRACKS

Trenton

Tracks 1 and 2, Barracks East side.

Tracks 1 to 14, Barracks West side.

No. 7 track, Olden Ave. to No. 5 Running.

Morrisville

West end of No. 1 and No. 2 Make-up tracks for 400 feet.

East end of No. 2 Make-up track for 1400 feet.

Tracks E-1, E-2, E-3 and E-4 including connection to No. 1 main track at Nickel and Ladder and Fly track at east end.

Crossovers between E-1 Lead, North Hump lead and Middle track west of Morrisville Scale.

East end of tracks E-5 to E-9 for 530 feet, Ladder and Running track from E-5 to No. 1 Running track.

West end of tracks E-5 to E-9 for 200 feet.

Crossover connecting E-4 and E-5, west end.

East end of tracks 19 to 23 in A yard for 1220 feet including crossover to Middle track and A Yard lead.

West end of Nos. 1 and 2 A Yard for 1335 feet.

Electric engine track.

No. 1 Repair track for 860 feet at west end.

Hand-operated crossover between connecting track and Middle track trailing for westward movement, 3929 feet west of MY and Connecting track to west end of A yard.

Bristol

No. 1 track to 5030 feet west of Naught track.

No. 2 track from Naught track to connection to No. 1 track east of Scale House and from connection to No. 1 track west of Scale House for 2495 feet west.

No. 3 track for 788 feet at east end.

YARD AND OTHER TRACKS BETWEEN HOLMES AND THORNDALE

Location	Track	Portion equipped for AC Electrical Operation
Frankford Junction yard	No. 0	From its jct., with westward track to a point 30 feet east from Frankford passenger Station.
	Eastward	From No. 0 track to its connection with Port Richmond R.T. track 300 feet east of Venango St.
	Westward	From conn. with No. 0 track to conn., with Port Richmond Running track, 300 feet east of Venango St.
	No. 1 Receiving yard	From its connection with eastward track westward a distance of 300 feet.
North Phila. to Shore North Philadelphia Interlocking and Margie yard	No. 0	Entire
	No. 5	From a point 630 feet west of Margie St. overhead bridge extending east 6100 feet to a point 475 feet east of Germantown Ave., undergrade bridge.
33rd Street	No. 5	Connecting with No. 4 Main track at 33rd Street eastward a distance of 1200 feet.
Mantua yard Zoo to 44th Street	No. 19 and No. 20 Cut	375 feet from east end of tracks. Between connection with Ladder track (42nd St.) and connection to Departure track (44th St. Overhead bridge).
	Departure	Between connection with No. 2 track Zoo Interlocking and Cut track.
	Crossovers	All connections between energized tracks.
44th Street	C-1	200 feet, east end.
46th Street Enginehouse	A-26	250 feet, east end.
	Inward engine	Between connections with No. 15 Running Track at 44th St. and 150 feet west of switch to engine yard.
44th Street to 52nd Street	Electric engine	Entire
	Inspection pit	Entire
	Nos. 1 and 2 electric engine storage	325 feet, west end.
	7 Overflow	Between connections with No. 14 Running Track and Eastward Belt.
	Overflow ladder	160 feet, west end.
52nd Street to Overbrook and Jeff	A-12	280 feet, west end.
	B-20	315 feet, west end.
	Departure	All connections between energized tracks.
	Crossovers	Between connection with No. 15 Running track and Jeff
	No. 1 PSV	775 feet, west end.
Bryn Mawr	No. 8	700 feet, west end.
	No. 7	Entire
	No. 3, 4, 5, 6	Entire
	Ladder, West end	All connections between energized tracks.
	Crossovers	
Paoli coach yard	Pagr. car track, MU storage, south side	381 feet
	Pit	Entire
	Nos. 0 to 8, inc.	Entire
Paoli West yard	Hill connecting	Entire
	Running	Entire
	Storage	Entire
Paoli Shop	Nos. 3 and 4	Entire
	Duck Under	Entire
Thorndale	Nos. 1 to 5, inc.	Leading to Shop Building (East and West side).
	No. 6 storage	Entire
	A-B-C-D	West end to AC Motor stop sign.
	A-B-C-D	East end to AC Motor stop sign.

YARD AND OTHER TRACKS

Location	Track	Portion equipped for AC Electrical Operation
Spring Garden St. yard	Run down	Entire
Powelton Avenue MU yard	All	Entire
Penn Coach yard	All, including Wash and Run down, except plug track	Entire
Race Street Engine Terminal	All except sand track	Entire
U. S. Post Office	All	Entire
Walnut Street Yard	All except No. 10	Entire
Arsenal Interlocking	Run down	Entire
Grays Ferry yard	No. 8	Between Arsenal Interlocking and No. 0 track, 49th Street.
	Nos. 9 and 10	300 feet on north and south ends.
Penrose Yard	Run-around	Between connection with No. 1 Main track and AC Motor Stop sign.
Stadium	Nos. 11 and 12 Crossovers	Entire
Greenwich yard	North & south leads Crossovers	Connections between energized yard tracks.
	Westward engine running connecting inward engine	Entire
	No. 8 departure	Connection between North Lead and E yard lead.
	No. 7 departure	Trailing crossover for eastward movement.
	E Yard lead	
	Nos. 5 & 6 departure	2170 feet, west end.
	Nos. 11 and 12 inbound receiving yard	2030 feet, west end.
	Nos. 13 and 14 inbound receiving yard	830 feet, west end.
	Crossovers	700 feet, west end.
	Ladder	Entire including connection to inward engine track.
	No. 3 departure	Entire
	No. 4 departure	Connecting ladder track (east end inbound receiving yd) and engine track.
	No. 2 departure	Between east end inbound receiving yd. and a point 80 feet west of Gwch. switch cabin.
Greenwich coal yard (Receiving)	North ladder	465 feet from west end.
	South ladder	1135 feet from west end.
	No. 7	460 feet eastward from connection with No. 3 departure.
	Nos. 9 and 10	Entire
	Ladder	390 feet eastward from connection with north ladder.
South Phila. Enginehouse facilities	Engine running	180 feet, west end.
	Inward engine	Entire
	Pit	Between Nos. 7 and 10 tracks (east end of Hump).
	Engine storage	Entire
	Cabin	1425 feet eastward from connection with engine running track.
West end of Ore yard	No. 14	Entire
	No. 15	1000 feet, west end.
	No. 16	800 feet, west end.
	No. 18	840 feet from west end.
	No. 19	895 feet from west end.
	No. 20	1075 feet from west end.
	Ladder	740 feet from west end.
Earnest	East middle	580 feet from west end.
	West end of west middle	615 feet from west end.
	West end Nos. 1 and 2	Between west ends No. 14 and No. 20
	East end Nos. 1, 2 & 3	Entire
		To AC Motor stop sign
		To AC Motor stop sign
		To AC Motor stop sign

CHESAPEAKE DIVISION

Main Line:—Division Post, south of Darby, to Division Post (W.T.), Washington including Edgewood and Magnolia Sidings and Gauntlet Track B & P Tunnel, Baltimore, except crossover North of Mile Post 134, Bladensburg Road. Landover to South End, including all main track crossovers, except crossover north of Mile Post 131.

Branches	Yard Tracks
Shellpot Columbia and Port Deposit—Perryville to Division Post (Hbg. Division) and interlocked crossovers and including Pilot and Harbor Sidings. North & South legs of Wye, No. 1 and No. 5 tracks Perryville. Northern Central Branch—Main track from B&P Jct. to a point 1154 feet west of Cedar Ave. bridge.	Edge Moor—No. 11 Advance track from a point 225 feet south of ladder switch leading to No. 10 Advance track to South End and secondary track as follows: Nos. 1 and 2 tracks 300 ft. northward. Nos. 2 and 3 tracks northward receiving. No. 11 northward receiving yard. North end of northward advance tracks from connection with Shellpot secondary track as follows:
Secondary Tracks Bell—Bridge—Nos. 1 and 2 Bell—Landlith—B Track Edge Moor—Landlith—No. 0 Track Bay—River—No. 1 Track Anacostia—Deanwood—No. 1 Track, including North end of No. 1 track Landover from connection with non-interlocked switch and No. 2 main track to a point 523 feet south thereof. Deanwood—Anacostia—No. 4 Track Virginia—14th Street—Nos. 1 and 4 tracks.	No. 2 & No. 3 tracks 270 ft. southward. No. 4 & No. 5 tracks 570 ft. southward. Wilmington track from junction with secondary track to transfer table in Wilmington Shop. No. 16 and No. 17 tracks and lead to Wilmington track at north end of Wilmington Shop. Landlith—South and north legs of Wye and inward and outward enginehouse tracks to secondary track, and cabin car track.
Running Tracks B & P Jct.—Woodberry—Mt. Vernon Running Track from B&P Jct. west to connection with Main Track, 1835 feet west of Mile Post 2, including non-interlocked crossover at Cedar Ave. Bridge No. 3 running track from B&P Jct. west to connection with Main Track. No. 4 running track from B&P Jct. to and including facing crossover to No. 3 running track, 1000 feet west of B&O R.R. bridge. No. 0 Highland Avenue—Hook	Wilmington Shops—Enginehouse Storage tracks Nos. 1, 2, 3, 4 & 5 pit tracks Track A connecting No. 1 to No. 5 pit tracks with locomotive shop lead. Locomotive erecting Shop tracks Nos. 1, 2, 3, 4, 5, 6 & boiler House spur leading off No. 2 & connection to No. 0 track. West Yard—Ladder track and MU Coach Yard southward from West Yard Interlocking. Davis—Naught track, Chrysler Yard extending 1403 feet southward. No. 1 Extension track No. 7 Crossover Perryville Yard—Westward track from Junction with Minnick-Principle track Perryville Yard (Minnick) No. 1 track from junction with Columbia and Port Deposit Branch to a point 1800 feet east thereof, including crossover to westward track.
Other Tracks Wilmington Passenger Station—Hill track Meat House track Elkton—Red Mill south of Elkton 500 feet of stub end with switch connection in No. 2 track. Havre de Grace—Old Line—from connection with No. 1 at Oak & extending 880 feet north of low home signal for southward movements on Old Line. Stanton—Stanton Station track—500 feet and Delaware Park track. These tracks will be energized only by authority of General Order, or by Train Order. Baltimore Passenger Station—All tracks except Post Office.	Bay—Highland Yard—South track from connection with Orangeville Engine Yard Lead track at Bay Interlocking, to connection with Trappe Rd. track, 450 feet south of Bay Interlocking. Trappe Road track from connection with South track, to a point 650 feet south. Bay View Yard— North end of north & south lead tracks to connection with Yard Departure track—775 feet. No. 4 Receiving track—North Point No. 2 track—South Yard Inbound track connecting No. 1 at River Inbound receiving Nos. 14, 16, 18 & 20 tracks at River. Southward Running track from connections with south end of Nos. 14, 16, 18 & 20 tracks Inbound Receiving Yard to connection with north end of No. 2 Yard track at Bay Interlocking.

YARD TRACKS

Bay View Yard (continued)

North end of No. 31 Outbound Classification Yard, 745 feet south from connection with No. 35 Advance track.

North end of No. 33 Outbound Classification Yard, 675 feet south from connection with No. 35 Advance track.

No. 35 & No. 37 Advance tracks 500 feet south of Junction of North end of No. 35 & No. 37 Advance tracks.

Incline track from South Running track to No. 1 secondary track.

Outbound (Yard Departure) track from junction of north end of No. 35 & 37 Advance tracks to connection with No. 1 track River Interlocking.

Crossover between Inbound and Outbound track 370 feet south of River Interlocking.

South end of No. 22 Yard track between connection with Southward Running track and a point 390 feet north thereof.

Bay—Orangeville—No. 2 Yard track from connection with Orangeville lead track to connection with south end of south running track Bay View yard including interlocked crossovers to No. 1 track Bay Interlocking.
Orangeville lead track from connection with No. 2 yard track.

Orangeville—Ash Pit track

No. 1 Ash track

Nos. 1, 2, 3 and 4 Engine Storage Tracks.

B. & P. Junction—

All interlocked crossovers Mt. Royal Coach Yard.

Gwynn—No. 0 track from connection of interlocked switch with No. 1 track at Gwynn to connection with No. 1 track at non-interlocked switch located 900 feet south of Edmondson Sta.

No. 1 & No. 2 northbound spur tracks from connection with No. 0 track to points 405 & 629 feet south.

No. 5 track from connection of interlocked crossover on No. 4 track at Gwynn to connection with No. 4 track at non-interlocked crossover located 650 feet south of MP 98.

Nos. 6, 7 & 8 tracks from connection with No. 5 track to points 385, 275 & 275 feet north.

Gwynn—Winans—Industrial track—350 feet south Loudon Park pick-up track 550 feet south.

Benning—

2B yard track and non-interlocked trailing switch from connection with No. 4 track at South end of yard to point 450 feet north.

Non-interlocked trailing crossover between No. 1 secondary to No. 2 track 84 feet north of Yard Master's office.

No. 3 track from connection with No. 1 track to a point 600 feet south.

No. 4 track from connection with No. 3 track to a point 330 feet south.

No. 5 track from connection with No. 4 track to a point 240 feet south.

No. 6 track from connection with No. 5 track to a point 390 feet south.

No. 7 track from connection with No. 6 track to a point 320 feet south.

No. 8 track from connection with No. 7 track to a point 300 feet south.

Potomac Yard—

Southward freight running track.

Crossovers, 800 feet north of the north end of the southward receiving yard.

Southward freight running tracks Nos. 1 & 2.

Southward Receiving Yard tracks Nos. 3 to 9 inclusive.

Electric Locomotive Incline track.

Thoroughfare track from connection with south end of No. 1 Electric Locomotive Storage Yard track, southward 512 feet.

Leads from south end of freight running tracks Nos. 1 & 2 and southward receiving yard tracks Nos. 3 to 9 inclusive, including crossovers at the Hump, to connection with Electric Locomotive Incline track.

Inbound Engine Running track from north end of No. 9 southward Receiving Yard track to connection with Outbound Engine Running Track.

Nos. 1, 2 & 3 Electric Locomotive Storage Yard tracks.

Outbound Engine Running track from junction of north end of Electric Locomotive Storage yard tracks to connection with No. 3 Advance track at Four Mile Run.

Nos. 3, 4 & 5 Advance Yard Tracks including crossovers between electrified tracks from Four Mile Run yard office to the north end of northward classification yard tracks 31 to 39, inclusive.

Location	Track	Portion equipped for AC Electrical Operation
Lamokin	MU coach yard	Entire
Highland Ave.	No. 0	Entire
	No. 5	Highland Ave., to Hook
Trainer	Electric Engine storage and ladder connection to No. 5	Entire
	No. 1 yard	North end to AC motor stop sign
	Ladder from No. 5 to No. 8, inc.	Entire
	Nos. 6, 7 and 8 yard tracks	South end to AC motor stop sign

Northward Classification Yard tracks including crossover between No. 23 and No. 24 tracks, from connection with north switch as follows:

No. 20 track, 595 feet southward.	No. 26 track, 380 feet southward.
No. 21 track, 340 feet southward.	No. 27 track, 310 feet southward.
No. 22 track, 425 feet southward.	No. 28 track, 215 feet southward.
No. 23 track, 520 feet southward.	No. 29 track, 120 feet southward.
No. 24 track, 560 feet southward.	No. 30 track, 750 feet southward.
No. 25 track, 450 feet southward.	

No. 4 Northward Freight Running track from connection with north end of northward Advance Yard tracks to South End Interlocking.

Nos. 5 & 6 Northward Freight Running tracks from north end of northward advance yard tracks to connection with No. 4 Northward Freight Running track at Roach's Run.

Northward Classification Yard tracks including crossovers between electrified tracks from connection with north switch, as follows:

No. 31 track, 259 feet southward.	No. 36 track, 359 feet southward.
No. 32 track, 259 feet southward.	No. 37 track, 359 feet southward.
No. 33 track, 409 feet southward.	No. 38 track, 459 feet southward.
No. 34 track, 560 feet southward.	No. 39 track, 410 feet southward.
No. 35 track, 560 feet southward.	

Relay Yard—No. 4 track 57 feet south from connection with Relay Yard lead.

No. 5 track 780 feet south from connection with Relay Yard lead.

No. 6 track 570 feet south from connection with Relay Yard lead.

No. 7 track 700 feet south from connection with Relay Yard lead.

Relay Yard Lead from north end of the Relay Yard to connection with the Northward Thoroughfare track at the south end of the Northward Classification Yard.

Northward Thoroughfare track from the connection with the Relay Yard Lead to Four Mile Run yard office.

Connecting track between the southward thoroughfare track and the northward thoroughfare track, south of the Cabin Car Yard, south of Four Mile Run.

HARRISBURG DIVISION

Main Line	Between	And
All Main tracks	Division Post (Phila. Division)	Harrisburg, 2207 feet west of Harris including hand-operated crossovers at Leaman Place, Landis, Florin, Elizabethtown and Conewago 2207 feet west of Harris.
No. 1 Track	Harris	

Branches	Between	And
Atglen and Susquehanna	Park	Wago Junction, including hand-operated crossovers at Q, I.G-14, Smith and LG-21 Sidings at Smith, Manor, Columbia, and Lake.
Cumberland Valley Columbia	State Cork Shocks	Lemo Cola State, including Shocks and Middletown Sidings.
Columbia and Port Deposit York Haven Line	Cres Wago Junction Cly Stell	Port Cly, No. 1 and No. 2 tracks. Stell, Nos. 1, 2, 3 and 4 tracks. Day, Nos. 1, 2 and 3 tracks.

Running tracks	Between	And
No. 11 and No. 12	Harris	Maclay Street. Also all connections and crossovers to No. 11 and No. 12 tracks on east end
No. 44	Electric engine storage yard	East end yard office.

YARD AND OTHER TRACKS BETWEEN PARK, HARRISBURG AND ENOLA, INCLUDING HARRISBURG AND ENOLA YARDS

Location	Track	Portion equipped for AC Electrical Operation
Lancaster	No. 0 Mail and Express Nos. 1 and 2 Old eastward	Entire Entire Dillerville yard. From connection with No. 1 track. Columbia Branch to AC Motor stop sign. West end to AC Motor stop sign.
Long Park yard	Nos. 1 and 2	
State	12-E, 13-E, 14-X, 6X, 7X, 8X, 9X, 10X, 5X, 5Y, 9Y, 7C, 8C No. 15 Spur No. 17 Spur No. 20 Spur No. 0	Entire State to AC Motor stop sign. Entire
State Street yard	Nos. 36 and 37	Entire
Harrisburg Station	Nos. 1, 2, 4, 5, 6, 7, 8, 9 and 10.	Entire
Harris	1E, 2E, 1X, 2X, 3X, 4X, 3D, 4D, 3C, 4C, 5C, 6C, 32, 33, 34 and No. 2 main No. 22 Spur No. 24 Spur No. 26 Spur Crossover between No. 1 and No. 2 tracks, 1737 feet west of Harris.	
Harrisburg yard	Nos. 4P and 5P	To AC Motor Stop sign. Harris to Reilly, including cross overs east of Reilly leading into these tracks. To AC Motor Stop sign. Madley Street to AC Motor stop sign. Entire
No. 1 class yard	Nos. 8 to 13 inc.	
No. 3 relay yard	Nos. 5, 6, 7 and Eastward	To AC Motor Stop sign. Madley Street to AC Motor stop sign. Entire
No. 4 receiving yard	Nos. 13 to 18 inc.	
Harrisburg enginehouse	4E Inward engine track	To AC Motor stop sign.
Enola yard	Ramp	Entire
Westbound relay yd.	Ramp and G	To westbound hump.
Westbound receiving yard	Nos. 2 to 16 inc.	Day to west end of tracks.
Relay yard	Nos. 6 to 10 inc.	To AC Motor Stop sign.
Eastbound classifica- tion yard	Paint Shop and Ladder track Nos. 11 to 18 and 20 to 40 inc.	Entire
Enola Enginehouse	High Line	To AC Motor stop sign. West end of westbound receiv- ing yard to AC Motor stop sign west of coal wharf. West of coal wharf to inspection pit.
	Electric engine	Entire
	E2, E3, E4, E5 electric engine storage yard	Between electric engine storage yard and east end yard office.
	Electric engine (44)	AC Motor Stop sign.
F, G, H and K Columbia	Day New No. 6 Manor set off tracks Ladder at east end of yard Ladder at west end of yard East and west end of No. 3 yard	Entire To AC Motor stop sign To AC Motor stop sign
Lemoynes	Nos. 1 & 2 and east leg of Wye Interlocked crossover between No. 2 and No. 1 tracks, 650 feet west of Lemo.	To AC Motor stop sign To AC Motor stop sign. Entire.

High Wire and Low Wire—52nd Street District

1167-A7. (Phila. Div.). HIGH WIRE and LOW WIRE signs in area between Woodbine Avenue and 44th Street do not apply to main tracks:

1167-A8. (Phila. & Ches. Divs.). C. T. 290 Electrical Operating Instructions.

Multiple Unit Cars

High Wire Territory

Locations to be considered high wire territory, insofar as operation of multiple unit cars is concerned:

PHILADELPHIA DIVISION

P. & T. Branch.
 Trenton Branch.
 West Philadelphia Elevated—Zoo to Arsenal.
 Delaware Extension.
 South Philadelphia Yard.
 D.R.R.R. & B. Co. Branch.

CHESAPEAKE DIVISION

Engine Storage Track in Highland Avenue.
 Edge Moor Yard.
 Wilmington Shop Yard.
 Shellpot Branch.
 C.&P.D. Branch.
 No. 1 Secondary Track between Bay Interlocking and North Point Interlocking.
 Bay View Southward Receiving Yard (South Yard).
 Bay View Inbound Receiving Yard.
 Bay View Outbound Classification Yard.
 Northern Central Branch from a point 700 feet west of B. & O. Bridge to Mount Vernon.
 Freight Line from Landover to M Street.
 South End to and including Potomac Yard.

Phase Breaks**1167-A9. (Philadelphia and Chesapeake Divisions)****PHILADELPHIA DIVISION**

Location	Tracks	Catenary Br. or Signal Br.	Distance of Break
Main Line: Thorndale Sub-station	1 & 2 3 & 4	Cat. Br. 33.78 Cat. Br. 33.71	360 Ft. Eastward 360 Ft. Westward
P. and T. Branch: Thorndale Sub-Station	No. 1 No. 2	Cat. Br. P-33.21 Cat. Br. P-33.16	285 Ft. Eastward 285 Ft. Westward

CHESAPEAKE DIVISION

Main Line: Perryville	1 & 2 3 & 4	Cat. Br. 58.68	200 feet Northward and Southward

Position Light Phase Break Indicators**1167-A10. (Philadelphia and Chesapeake Divisions)****PHILADELPHIA DIVISION**

Location	Tracks	Location of Indicator	Distance to Indicator from Nearest Point of Recognition in the Direction of Traffic
Main Line: Thorndale Sub-station	1 & 2 3 & 4	Cat. Br. 34.14 Cat. Br. 33.39	4190 Ft. East of Thorn 8167 Ft. East of Thorn
P. and T. Branch: Thorndale Sub-station	No. 1 No. 2	Cat. Br. 34.14 Cat. Br. P-32.84	4190 Ft. East of Thorn 8235 Ft. East of Thorn

CHESAPEAKE DIVISION

Main Line: Perryville	No. 1, 2 & 3	Sig. Br. 590	1500 feet Southward from Signal Br. 590
Perryville	No. 2, 3 & 4	Coudon's Rd. Br. 58.34	1600 feet Northward from Overhead Bridge 58.34

West Chester Branch PB Signs

1167-A11. (Phila. Div.). A wood stick section break ten feet long in the catenary system located 1300 feet north of Lenni Station. Power must not be used while any pantograph is under this section break.

Power Removal.

1167-A12. When necessary to have the power removed for the purpose of going to the roof of multiple unit equipment or electric engines, the engineman must personally arrange to have the power removed and to have the power restored; unless a Class "A" employee is in charge.

Removals or Application of Control Jumpers

1167-A13. When necessary to remove or apply control jumpers between electric engines, all pantographs must be lowered. If not practicable, open generator switch, battery switch, and air compressor switch during time of insertion or removal of jumpers.

When two or more electric engines (except MU engines) are in use in multiple and electrical trouble develops in which it is necessary to haul one of the engines dead, the control jumpers must be removed from the defective engine to avoid damage which may result because of wiring defects.

Operation of (1) Multiple Unit Car

1167-A14. Operation of one (1) multiple unit car is prohibited except when shifting or for movement between Suburban Station and Mail Platform, PC 30th St. Station Phila., Powelton Avenue multiple unit yard and Pennsylvania coach yard and between Wilmington shop and West Yard when cars are en route to and from the shop. Before moving one (1) multiple unit car, the air brake and both hand brakes must be tested and known to be operative, except when one (1) multiple unit car is to be cut off from other cars for one (1) car operation, brake test must be made before uncoupling car. The engineman operating the car and the trainman accompanying him, must be stationed one at each end of the car and both must be prepared to control it with the hand brake in the event of failure of the air brake. These movements must not exceed a speed of 10 miles per hour.

This instruction does not apply to MU cars which are equipped with a special emergency brake system to permit single car operation at maximum speeds for MU trains.

In the operation of MU cars equipped with Special Emergency Brake System, an EMERGENCY BRAKE SWITCH OR VALVE is located in each engineman's operating compartment. Each device is stenciled "EMERGENCY BRAKE."

To operate this special emergency brake system, the emergency brake switch must be moved to the "ON" position, or on cars equipped with conductor's valve, the valve must be moved to the open position.

This system is to be used only in the event of failure of the regular air brake system. The switch or valve must normally remain in the "OFF" or "CLOSED" position.

When in single car operation the special emergency brake system on these cars must be tested from the operating end before each trip as follows:

With the brakes released, control plug inserted, and controller in "OFF" position, the emergency brake switch or valve must be moved to the "ON" or "OPEN" position, noting that the brakes apply immediately on both trucks. When the switch is placed in the "OFF" position or the conductor's valve is placed in the "CLOSED" position, the brakes must release on both trucks. This test should immediately follow the normal initial terminal brake test, as prescribed in instruction 11-b of the EC-99, Brake and Train Air Signal Instructions.

In making shifting movements with single D. C. multiple unit cars a running brake test must be made immediately after movement is started.

Sleet Instructions.**1167-A15.****PHILADELPHIA DIVISION**

During sleet storms pantographs of electric engines in passenger service and multiple unit cars will be examined on trains making schedule stop at Trenton.

Enginemen of eastward passenger trains making schedule stop will stop with front end of leading engine opposite east end of eastward station platform.

Enginemen of westward passenger trains making schedule stop will stop with front end of leading engine opposite west end of westward station platform.

Boller must be operated in manual control using stack blower approaching Trenton to permit engineman to lower pantographs.

Engineman must lower pantographs immediately after stopping to permit qualified employe to make pantograph inspection. Engineman must not raise pantographs until after inspection is completed and has been so advised by the qualified employe that pantographs may be raised.

Examination of Pantographs—Passenger Service

During sleet storms pantographs of electric engines will be examined by maintenance forces on trains making schedule stops at:

NORTH PHILADELPHIA

Enginemen will stop with engine opposite the inspection platforms located on top of the shelter sheds at the extreme end.

PAOLI

Enginemen of westward passenger trains will stop with front end of engine at station stop marker Eng. Stop. With double-headed engines at marker D-1. Eastward trains stop with leading engine at station stop marker No. 14.

Penn Central-30th St. Station, Phila. (River Line)

Enginemen will stop front of leading engine at end of platform for northward trains, and not beyond station stop marker No. 15 for southward trains.

When requested by inspectors at the above points, enginemen will lower pantographs immediately to permit qualified employes to make the inspection. Enginemen must not raise pantographs until after the inspection has been made and so advised.

When request to lower pantographs has been made, place boller in manual operation immediately.

HARRISBURG DIVISION**LANCASTER**

Enginemen will stop with engine at extreme departing end of platform.

Examination of Pantographs—Freight Service**PHILADELPHIA DIVISION**

52nd Street—Westward when routed via yard.

Paoli—Eastward at Home signal if retainers are to be set; otherwise at 52nd Street if routed via yard.

Thorndale—

Eastward at East End No. 5 Running Track.

West Phila. Elevated Branch—

Northward—Home Signal, Zoo, 34th Street.

Southward—Arsenal Interlocking station.

Trenton Branch—at Nest*

*Note—Eastward trains with tonnage which would cause difficulty starting or moving over grade Nest to Plymouth Meeting, will detach engine at Rambo and move lite to Nest for pantograph inspection.

HARRISBURG DIVISION

Atglen and Susquehanna and Columbia Branches—

Westward—Westward home signal bridge east of Cola.

Eastward—Eastward home signal bridge west of Cola.

CHESAPEAKE DIVISION

During sleet storms, when double pantograph order is in effect, pantograph shoes of all electric engines operating in passenger service will be examined at Wilmington and at Baltimore Passenger Stations.

At Wilmington—Enginemen of all northward passenger trains will stop with front end of leading engine opposite north end of northward passenger platform; enginemen of all southward passenger trains will stop with front end of leading engine opposite the south end of middle platform shelter.

At Baltimore—Enginemen of all northward passenger trains will stop with front end of leading engine just south of Calvert Street overhead bridge; enginemen of all southward passenger trains will stop with front end of leading engine just north of Maryland Avenue overhead bridge.

Approaching Wilmington and Baltimore Passenger Stations, operate boiler in manual control, using stack blower, to permit enginemen to lower pantographs.

When requested by inspectors at the above points engineman will lower pantographs immediately to permit qualified employes to make pantograph shoe inspection. Engineman must not raise pantographs until after the inspection has been made and so advised.

Position of Pantographs—Sleet Storms

1167-A16. During sleet-forming weather, when multiple unit cars are laying in yards or terminals pantographs should be kept against the wires and heaters turned on in the car, so that the roof will be warm, with the blower motors shut down until the car is moved.

On short turn-around trains at outlying terminals, where no multiple unit car inspectors are on duty, the pantographs are not to be lowered during sleet storms when ice is forming on the pantograph for the purpose of making a pantograph test unless a drop order is in effect.

When practicable, multiple unit trains arriving at a terminal in making turn-around movements, the train shall be prepared as promptly as possible and pantographs lowered, unless special instructions prevent, or it is necessary to heat the train. The pantographs should not, under ordinary conditions, be raised more than 10 minutes before the train leaves.

Lowering and Raising Pantographs

1167-A17.

PHILADELPHIA DIVISION

At Suburban station—Car inspectors will confer with Broad Interlocking station before lowering and before raising pantographs.

Sectionalizing switches operated from Broad Interlocking station serve to individually de-energize catenary over each track in Suburban station. The proper sectionalizing switch must be opened before raising or before lowering pantographs in Suburban station. Trains must not be allowed to enter tracks when catenary is de-energized.

Grounding switch may be closed on cars standing on tracks in Suburban station, in accordance with the following:

First—The train director at Broad Interlocking station must open the trolley switch on the proper track.

Second—The pantograph must be lowered on car in question if it has not already been lowered automatically or otherwise.

Third—The grounding switch must be closed and safety key inserted, the employe performing this operation must stand on the end ladder of car.

On account of close catenary clearance on tracks, employes must not go on roof of multiple unit cars to work unless catenary is de-energized and a proper ground applied.

HARRISBURG DIVISION

At Harrisburg Station—Pantographs must not be dropped while on Station tracks No. 1 to No. 10, inclusive, nor at Lancaster Station while under passenger bridge, or under other close overhead structures, except in case of emergency, and then only after controller is in OFF position and control switches to blower motors, air compressors and heaters have been opened, or until it is known that trolley wire is de-energized.

CHESAPEAKE DIVISION

At Penn Central Station Baltimore, pantographs must not be dropped on Station platform tracks Nos. 1 to No. 7, inclusive; tracks Nos. 1, No. 2 and No. 3 Union Tunnels; tracks No. 2 and No. 3 B.&P. Tunnel, and between Howard Street and Guilford Avenue, except in case of emergency, and then only after controller is in "OFF" position, and control switches to blower motors, air compressors and heaters have been opened, or until it is known that trolley wire is de-energized.

On Multiple Unit cars laying over, pantographs must be kept down except when required to be against wire to make necessary tests, heat cars, or to prepare them for movement.

Display of Heat Numerals

1167-A18. Heat numeral signs 0-1-2-3 will be displayed at:

Trenton.....Baggage Room
 Trenton (West Barracks).....Yard Master's Office
 Station Master's Office, Suburban station;
 Powelton Avenue Multiple Unit yard;
 Chestnut Hill Passenger station;
 Ticket office, Media;
 Wilmington—Station Master's Office;
 Penn Central Station Baltimore—Station Master's Office.
 Washington—Station Master's Office.

Trainmen must observe heat board to ascertain what heat numeral is in effect, after which they must check heat switches and know cars are heated to proper temperature.

The temperature of the first car in a multiple unit train averages several degrees warmer than the other cars due to the front door being kept closed; it is the duty of the train crews to reduce the amount of heat in this car whenever practical.

Detour of Trains Hauled by Electric Engines

1167-A19. Trains hauled by electric engines, detoured via foreign lines or to tracks other than normal route, with diesel engines coupled ahead, will keep their pantographs against the wire until just prior to leaving the electrified territory in order to assist the diesel engine. Trains received from other regions or railroads in detour service, will immediately, upon reaching electrified territory, place their pantographs against the wire and assist in hauling of the trains, unless orders to the contrary are received.

1167-A22. (Phila. Div.). Torresdale—Before making movements with AC electrical equipment on Industrial Track, Trainmen must operate Sectionalizing Switch No. 10, located on catenary pole 74.09 to CLOSED position. Sectionalizing Switch must be restored to OPEN position after completing movement.

Blowers—Multiple Unit Equipment

1167-A25. (Phila. Div.). On multiple unit trains departing from Suburban Station, car inspectors will close all blower motor switches four (4) minutes before scheduled departing time. As soon as practical after train has departed from Suburban station the train crew will make a check on all cars to determine if the blower is running, as a car operating without ventilating air will overheat the transformer and main motors and cause this equipment to fail. Car inspectors will open blower motor switches on all cars upon arrival of trains at Suburban station.

When cab signal test cannot be made with the blower stopped, the blower motor switch must be closed.

Multiple unit equipment moving deadhead to and from Powelton Avenue multiple unit yard and Suburban station must have all blower motor switches closed. Shifting crews must close blower motor switches on all multiple unit cars prior to making shifting movements in Suburban station or Powelton Avenue multiple unit yard.

Operation of Steam Heat Boilers Under Catenary

1167-A26. (Phila. & Hbg. Divs.) At Penn Central 30th St. Station, Phila., Upper Level, boiler may be operated in low flame position.

At Penn Central 30th Street Station, Philadelphia, Lower Level, when outside temperature is above 40 degrees, the boiler must be shut down. Approaching trains will do this passing Zoo and Arsenal. Boiler will not be started until engine is clear of overhead structure.

When outside temperature is below 40 degrees, the boiler must be operated in low flame.

At Suburban Station and U.S. Post Office facilities at Penn Central 30th Street, steam heat boiler must be shut down.

At Harrisburg Passenger Station tracks No. 1 to 9, inclusive, fire in boiler must be regulated to avoid safety valves lifting.

Boilers must not be operated in high flame position between State Street and Mulberry Street overhead bridges.

Fire in boiler of arriving engines must not be extinguished until arrival on disposal track at enginehouse.

1167-A27. (Phila. Division). Steam heat generators may be operated under low wire as follows:

Trains terminating at Penn Central-30th St. Station, Lower Level, equipped with steam generators must have the steam train-line valve closed before passing Zoo or Arsenal.

At Suburban Station and U.S. Post Office tracks, Penn Central 30th Street, steam heat generators must be shut down.

CT-290—Electrical Operating Instructions

1167-A28. Metroliners

1. Pantograph

Only one pantograph should be used for each pair of cars with the bus jumper in place. The arrangement of pantographs within each train must be symmetrical, i.e., pantograph raised on the first, third, and fifth cars or on the second, fourth, and sixth cars. If unable to comply with the foregoing or if an uneven number of cars are in the train, the maximum speed of the train must be reduced to 80 MPH.

2. Dead in Tow Movement

All operating trains must have the standard coupler adapter in place in the trailing and leading couplers. Intermediate cars in the train should carry the coupler adapter in its pocket at the AR corner of the car. Each car must carry the long airhose (required for dead movement) in the narrow crew locker.

3. Train Consist

No more than six cars can be operated in any one train. More than six cars will cause catenary power outages.

TRAIN DISPATCHERS

1201-A1. Location of Train Dispatchers—

Train Dispatchers in charge as follows:

Philadelphia (Philadelphia Division)

Main Line: Millham to Park
Arsenal to Brill

Branches:	Secondary Tracks:	Connecting Tracks:
D.R.R.R. & B. Co. (Shore to Divide)	Zoo	Jordan to Pennsauken
Chestnut Hill	Schuylkill	Jersey to Minson
Suburban Line	Bordentown	Jersey to Hatch
River Line	Belvidere-Delaware	Hatch to Divide
Grays Ferry		
West Chester		
West Phila. Elevated		
Delaware Extension		
Schuylkill		
Trenton		
Philadelphia and Thorndale		
Bordentown		
Pemberton		
Belvidere-Delaware		

Camden (P.R.S.L.)

Main Line: Divide to Division Post (P.R.S.L.).

NOTE—Train orders will be issued over the signature of General Manager, P.R.S.L.

Baltimore (Chesapeake Division)

Main Line: Brill to New York Avenue.
Landover to South End.

Branches:	Secondary Tracks:
Delmarva	New Castle
Columbia and Port Deposit	Octoraro
Shellpot	Pope's Creek
Northern Central— Calvert to York	Centreville
	Chestertown
	Oxford
	Cambridge
	Crisfield
	D.M. & V.
	Seaford
	Pocomoke

Harrisburg (Harrisburg Division)

Main Line: Park to Banks

Rockville and Montandon Jct. (MP278.0)

Branches:	Secondary Tracks:
Atglen and Susquehanna	Winchester
Columbia	Frederick
York Haven Line	Shamokin
Northern Central—York to Cly	
Cumberland Valley	
Columbia and Port Deposit—Cres to Port	
Wilkes-Barre	

Williamsport (Williamsport Division)

Train Dispatchers in charge as follows:

Main Line: Between Montandon Jct. (MP 278.0) and Molly.

NOTE—Train orders will be issued over the signature of Division Superintendent of the Williamsport Division.

1204-A1. Referring to Rule 204: A copy of the train order for the engineman of each helping engine pushing the train need not be supplied. This applies whether engine is coupled directly ahead of or behind the cabin car.

SIGNAL RULES

1250-A1. Movement of Trains by Block Signal System Rules.

Applies in Columns 1, 2, 3, 6, 7 and 8.

X—Indicates Rules in effect except as otherwise indicated.

Applies in Columns 4 and 5.

A—Indicates Rules 305 to 316 inclusive, and Rules 319 to 342 inclusive, in effect.

P—Indicates Rules 305 to 312 inclusive, and Rules 317 to 342 inclusive, in effect.

Applies in Columns 9 and 10.

T—Indicates Automatic Train Stop Rules in effect.

C—Indicates Cab Signal Rules in effect.

- COLUMN 1—Movement of Trains in the same direction by Block Signals.
Rules 251, 253 and 254.
- COLUMN 2—Opposing and following movement of trains by Block Signals.
Rules 261, 262, 263 and 264.
- COLUMN 3—Movement of trains on Secondary Tracks.
Rules 271, 272 and 273.
- COLUMN 4—Manual Block Signal System.
Rules 305 to 342 inclusive.
- COLUMN 5—Manual Block Signal System.
Rules 305 to 342 inclusive.
For movements against the current of traffic.
- COLUMN 6—Traffic Control System.
Rules 450 to 462 inclusive.
- COLUMN 7—Automatic Block Signal System.
Rules 501 to 514 inclusive.
- COLUMN 8—Automatic Block Signal System.
Rules 501 to 514 inclusive.
For movement against the current of traffic.
- COLUMN 9—Automatic Train Stop or Cab Signal with the Current of Traffic and on Single Track.
Rules 550 to 562 inclusive.
- COLUMN 10—Automatic Train Stop or Cab Signal against the Current of Traffic.
Rules 550 to 562 inclusive.

PHILADELPHIA DIVISION

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
		MAIN LINE											
Millham	Morris	2 and 3	X						X	X	C	C	
Millham	Morris	1 and 4	X				A		X		C		
Morris	North Phila.	1, 2, 3 and 4	X				A		X		C		
Shore Interlocking		0									C		
North Phila. Interlocking		Westward and Eastward Station Tracks									C		
North Phila.	Zoo	1, 2, 3 and 4	X						X	X	C	C	
Zoo (44th St.)	Overbrook	4	X				A		X		C		
Zoo (44th St.)	Overbrook	1	X						X	X	C		
Zoo (44th St.)	Overbrook	2	X						X	X	C	C	
New York & Pgh. Subway	Zoo Interlocking	Westward Eastward									C	C	
Overbrook	Paoli	1, 2 and 4	X				A		X		C		
Overbrook	Paoli	3	X						X	X	C	C	
Paoli	Glen	1, 2, 3 and 4	X				A		X		C		

PHILADELPHIA DIVISION (CONTINUED)

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
Glen	Downs	1 and 4	X				A		X		C		
Glen	Downs	2		X					X	X	C	C	
Downs	Park	1, 2, 3 and 4	X				A		X		C		
Thorn	Cain	5 running							X		C		B
Arsenal	Brill	1 and 4		X					X	X	C	C	
		Branches Secondary Tracks and Sidings											
Arsenal	Stadium	Delaware Extension 1 and 2		X					X	X	C	C	
Morris	Dale	Trenton Branch 2					P		X		C		
MA	Dale	1					P		X		C		
Dale	Glen	Single		X					X		C		
Dale	Thorn	Philadelphia and Thorndale Branch 1 and 2					P		X		C		
Eastward Limit Zoo Interlocking	Broad	Suburban Line 1, 2, 3 and 4		X					X	X			
44th St.	34th St.	1 and 4									C		
38th St.	34th St.	4										C	
44th St.	Conn. with West Phila. Elevated Br. (Zoo Int.)	2									C	C	
Zoo Int. Sta. 36th St. (tunnel)	34th St. OH Br.	Connecting Tracks 2 and 3									C		
38th St.	Penn	36th St. Conn. Zoo (Conn. with Suburban Line) 1 and 4									C		
Zoo	Arsenal	River Line 1 and 4									C		
Zoo	N. Phila. (Eastward)	Zoo Secondary							X				
N. Phila.	Zoo (Westward)	Zoo Secondary			X		P						A
30th St. Sta. (Penn Inter.)		3 and 4 Sta. Northward Only. 5 and 6 Sta. Southward Only.									C		
Arsenal	Penn	4										C	
Penn Inter.		N3 route									C	C	
Shore	Jersey	D.R.R.R. & B. Co. Branch 1		X					X	X	C		
		2	X				A		X		C		
Jersey Divide	Divide Division Post (P.R.S.L.)	1 and 2 Single		X					X	X	C		
				X					X	X	C	C	I
North Phila.	Chestnut Hill	Chestnut Hill Branch 1 and 2	X				A		X				
N. Phila. Inter.		2									C		

PHILADELPHIA DIVISION (CONTINUED)

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
Zoo (Conn. with N.Y.&P. Subway Trks)	Southward Limits Zoo Interlocking	West Phila. Elevated Br. 2 and 3									C		
Zoo	Arsenal	2 and 3		X					X	X	C	C	
Arsenal	Brill	2 and 3					A		X		C		
Zoo	Arsenal	Grays Ferry Br.		X					X				
Arsenal	Media	West Chester Br. 1 and 2	X				A		X				
Media	West Chester	Single				A							C
Valley	Man	Schuylkill Br. 1 and 2		X					X	X			
Man	Orchard	Schuylkill Secondary			X	P							D-E-G
Orchard	End of Track 2633 feet west of Mile Post 90				X	A							D
Divn. Post (P.R.S.L.)	Cooper	Bordentown Br. Single		X					X				
Hatch	Minson	Single		X					X				
Minson	Fair	Bordentown Secondary			X	P							D-F-G
Jersey Jersey Jordan Hatch	Minson Hatch Pennsauken Divide	Connecting Tracks Single Single Single Single		X					X				
				X					X		C		
				X		A			X		C		
Cooper	Pemberton	Pemberton Br.				P							
MG	G	Belvidere Delaware Branch				P							
Fair	MG	Belvidere Delaware Secondary 1 and 2		X		P		X					D-F

NOTE A—At North Philadelphia signal indication and verbal information or hand signal indicating condition of the block will be authority for westward movements to use this track.

NOTE B—At Thorn signal indication or verbal permission will be authority for westward movements to use this track.

NOTE C—End of Block sign located on west side of Main track, 3155 feet north of West Chester passenger station, marking end of Main track, in service

Southward trains must not proceed south of end of Block sign without permission from operator Media. Block indication to southward passenger trains leaving Media will also convey authority for that train to use station track at West Chester.

Northward trains must not proceed north of end of Block sign without permission from operator at Media.

NOTE D—Authority for the movement of passenger extras must be in writing.

NOTE E—Trains routed to Birdsboro track east end Brooke Interlocking, must report clear of interlocking.

NOTE F—Referring to Rule 271, extra trains, except passenger extras, may proceed on fixed signal indication in lieu of verbal permission at BO, Fair and MG.

NOTE G—Referring to Rule 271 extra trains, except passenger extras, may proceed on fixed signal indication in lieu of verbal permission at Man, Minson, MJ or BO.

NOTE I—When Winslow Block Station is closed, Jersey has control of the block between Divide and Kirk.

CHESAPEAKE DIVISION

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
		MAIN LINE											
Brill	Bell	1, 2, 3 and 4	X				A		X		C		
Bell	Landlith	2 and 3	X				A		X		C		
Landlith	Ragan	2 and 3		X					X	X	C	C	
Ragan	Davis	2 and 4	X				A		X		C		
Ragan	Davis	3		X					X	X	C	C	
Davis	Iron Hill	1, 2 and 4	X				A		X		C		
Davis	Iron Hill	3		X					X	X	C	C	
Iron Hill	North East	2 and 4	X				A		X		C		
Iron Hill	North East	3		X					X	X	C	C	
North East	Principlo	2 and 3		X					X	X	C	C	
Principlo	Perryville	1 and 4	X				A		X		C		
Principlo	Havre de Grace	2 and 3		X					X	X	C	C	
Havre de Grace	Oak	1 and 4	X				A		X		C		
Havre de Grace	Oak	2 and 3		X					X	X	C	C	
Oak	Bush	4	X				A		X		C		
Oak	Gunpow	2 and 3		X					X	X	C	C	
Gunpow	River	1, 2, 3 and 4	X				A		X		C		
River	Union Jct.	2, 3 and 4	X				A		X		C		
Bay	Union Jct.	1		X					X	X	C	C	A
Biddle St.	Union Jct.	3									C		I
Union Jct.	B. & P. Jct.	A, B, and F									C		I
B. & P. Jct.	Fulton	2, 3, Gauntlet		X					X	X	C	C	B
Fulton	Vern	3		X					X	X	C	C	
Fulton	Vern	2 and 4	X				A		X		C		
Fulton	Winans	1	X				A		X		C		
Vern	Odenton	1 and 3	X				A		X		C		
Vern	Odenton	2		X					X	X	C	C	
Odenton	Bowle	1 and 3	X				A		X		C		
Odenton	Bowle	2		X					X	X	C	C	
Bowle	Landover	1	X				A		X		C		
Bowle	Division Post (W T.)	2 and 3		X					X	X	C	C	
Landover	Virginia	2 and 3					A		X		C		
Virginia	14th Street	2		X					X	X			
Virginia	14th Street	3	X				A		X				
14th Street	South End	2 and 3	X				A		X				
		Branches, Secondary Tracks and Sidings											
Edgewood	Magnolia	S'wd Sdg.							X		C		
Magnolia	Edgewood	N'wd Sdg.							X		C		
		C. & P.D. Branch							X	X	C	C	
Perryville	Quarry	1 and 2		X					X	X	C	C	

CHESAPEAKE DIVISION (CONTINUED)

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
Quarry	Tome	Single	...	X	...	...	...	...	X	...	C	...	
Tome	West Rock	1 and 2	...	X	...	...	...	...	X	X	C	C	
West Rock	Midway	Single	...	X	...	...	...	...	X	...	C	...	
Midway	McCall's	1 and 2	...	X	...	...	...	...	X	X	C	C	
McCalls	Division Post (Hbg. Div.)	Single	...	X	...	...	...	...	X	...	C	...	
Bridge	Porter	New Castle Secondary Track	...	...	X	P	...	...	...	...	...	...	
Davis	Seaford	Delmarva Branch	...	...	...	P	...	...	...	...	...	...	
Seaford	Hearn	Seaford Secondary	...	...	X	P	...	...	...	...	...	...	P
B. & P. Jct.	Mt. Vernon	Northern Central Branch	...	X	...	...	...	...	X	...	...	...	
Mt. Vernon	Division Post (Hbg. Div.)		X	...	...	...	...	...	X	...	...	...	D
Bowls	Pope's Creek	Pope's Creek	...	...	X	P	...	...	...	...	...	...	J
		Shellpot Branch	...	...	...	...	...	...	...	...	...	...	
Bridge	Signal S25-26	1 and 2	...	...	...	...	A	...	X	...	...	...	O
Signal S25-26	Ragan	1 and 2	...	...	...	...	A	...	X	...	C	...	O
Eager Street (Overhead Bridge)	Hillen Jct.	Western Maryland	...	...	X	P	...	...	...	...	...	...	
Wawa	End of Track (Colora)	Octoraro Secondary	...	...	X	A	...	...	...	...	...	...	C
Kings Creek	Field	Crisfield Secondary	...	...	X	A	...	...	...	...	...	...	N
Seaford	Tank	Cambridge Secondary	...	...	X	A	...	...	...	...	...	...	
Harrington	Selbyville	D.M. & V. Secondary	...	...	X	P	...	...	...	...	...	...	J
Selbyville	Snow Hill		...	...	X	A	...	...	...	...	...	...	
Clayton	Cross	Oxford Secondary	...	...	X	A	...	...	...	...	...	...	
Mass	Chestertown	Chestertown Secondary	...	...	X	A	...	...	...	...	...	...	
Townsend	Centreville	Centreville Secondary	...	...	X	A	...	...	...	...	...	...	
Patton	End of Block	Pocomoke Secondary	...	...	X	P	...	...	...	...	...	...	F-J

NOTE A—Movements on No. 1 track from northern limits of Union Junction Interlocking to Canton Junction interlocking will be made under authority of operator at Bay; southward movements will be made under authority of operator at Union Junction.

Southward movements for the purpose of working on No. 1 track between southern limits of Canton Junction interlocking and northern limits of Union Junction interlocking must move clear of signal located on signal bridge, 1095 feet north of Mile Post 94, before securing permission from operator at Bay to make a northward movement. Such a northward movement will be made to the first block signal under flag protection.

NOTE B—In the application of Rule 262, on No. 2 and No. 3 tracks between B. & P. Junction and Fulton, a train which may be stopped for any reason and is unable to proceed, may move in the reverse direction without train orders after securing permission from proper operator and observing fixed signals.

Rear brakeman of passenger train must proceed immediately to rear end of train and locate himself in position to operate emergency valve. Conductor of passenger train must ride near end of rear car and pass signals to brakeman located at emergency valve.

A southward freight train, which may be stopped in the B. & P. Tunnel, must not move in either direction until after a member of the crew has reported to B. & P. Junction for instructions.

NOTE C—Authority for the movement of passenger extras must be in writing.

NOTE D—Home signals at Mt. Vernon, Cockeysville, and Parkton must not be passed when STOP indication is displayed without a train order to do so.

NOTE F—Northward trains must not proceed north of Begin Block sign without permission of Operator at Cassatt (Seaford when Cassatt is closed). Southward trains must not proceed south of End of Block sign without permission of Operator at Cassatt. Southward trains clearing secondary track at End of Block sign must report clear to Operator at Cassatt.

NOTE I—Cab Signals Within Interlocking Limits.
Southward:

Track F between southward home signal 155 feet north of South Portal of Union Tunnel to facing switch located 285 feet south of B. & P. Junction Block and Interlocking Station.

Northward:

Track A between northward home signal 175 feet north of North Portal of B. & P. Tunnel and northward home signals at South Portal of Union Tunnel.

Track B between northward home signal 175 feet north of North Portal of B. & P. Tunnel and home signal governing northward movement, 660 feet south of Union Junction Block and Interlocking Station.

No. 3 track, between northward home signal 300 feet south of South Portal of Union Tunnel and northward home signal 25 feet north of North Portal of Union Tunnel.

NOTE J—Referring to Rule 271, extra trains, except passenger extras, may proceed on fixed signal indication in lieu of verbal permission at Bowie, Harrington and Cassatt.

NOTE N—During hours that Cassatt is closed, trains will contact Seaford for permission to proceed.

NOTE O—When movements are made against the current of traffic, the limits of the Manual Block are between Bridge and Ragan.

NOTE P—Referring to Rule 271, extra trains, except passenger extras, may proceed on fixed signal indication in lieu of verbal permission at Seaford to operate from Seaford to End of Block, Hearn.

HARRISBURG DIVISION

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
		MAIN LINE											
Park	Cork	1 and 4	X				P		X		C		
Cork	State	1 and 2	X				P		X		C		A
Harris	Division Post (Allegheny Division)	1 and 2	X				P		X		C		
Block Signal 1130	Banks	No. 5					P		X		C		
Block Signal 1125	Banks	4 and D running							X		C		
Block Signal 1130	Rockville	No. 5					P		X				
		MAIN LINE											
Rockville	Montandon Jct.	Harrisburg- Buffalo Single		X					X				
		Atglen and Susquebanna Branch											
Park	Cola	1 and 2					P		X		C		
Cola	Lake	1		X					X	X	C	C	
Cola	Lake	Siding		X					X		C		
Cola	Shocks	2		X					X	X	C	C	
Lake	Wago Jct.	1					P		X		C		
Shocks	Wago Jct.	2					P		X		C		
		Columbia and Port Deposit Branch											
Port	Division Post (Chesapeake Division)	1 and 2					P		X		C		
		Columbia Branch											
Cork	Cola	1 and 2					P		X		C		
Shocks	State	Single		X					X		C		
		York Haven Line											
Wago Jct.	Cly	Single	X						X				
Cly	Lemo	1 and 2	X				P		X		C		
Wago Jct.	Cly	1 and 2					P		X		C		
Cly	Stell	3 and 4					P		X		C		
Lemo	Stell	1 and 2		X					X	X	C	C	
Stell	Day	1, 2 and 3		X					X	X	C	C	
		Cumberland Valley Branch											
State	Lemo	Single							X				
Lemo	Camp	Single		X					X				
Camp	Town	Single					P						
Hager	Winchester	Winchester Secondary			X	P							C-D
		Northern Central Branch											
Div. Post (Ches. Div.)	York	Single	X						X				B
York	Loucks	Single		X					X				
Loucks	Wago Jct.	Single	X						X				B
		Frederick Secondary			X	A							C-D
York	Frederick												

HARRISBURG DIVISION (CONTINUED)

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
LOG	Hunlook	Wilkes-Barre Branch											
		Single	...	X	...	A	...	...	...	...	...	...	
		Single	...			P	...	...	...	...	...	...	
Hunlook	Norca	Single	...										
Norca	Kase	Single	...	X	...	A	...	...	...	...	...	...	
Kase	State	Shamokin Secondary Track											
		Secondary	...		X	A	...	...	...	...	...	...	C-D

NOTE A—At Landis—During the hours closed, when Home signal indicates Stop and means of communication have failed, after having complied with instructions governing the actuation of dragging equipment detector and no other cause for detaining the train be known, movement will be governed as follows:

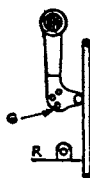
After having ascertained switches are properly lined, conductor will reach full understanding with engineman, provide full protection against trains on the Reading Company Railroad, after which train may pass Stop signal and proceed over the crossing.

NOTE B—Home signals at New Freedom, Smyser, and Mt. Wolf must not be passed when STOP indication is displayed without a train order to do so.

NOTE C—Authority for the movement of passenger extras must be in writing.

NOTE D—Referring to Rule 271 all trains may proceed on fixed signal indication in lieu of verbal permission at Hager, York and Kase.

1280-A to 1297-A1. Signal aspects not in conformity with the typical aspects, in service:



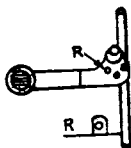
INDICATION—Proceed.
NAME—Clear.

SMASH BOARD SIGNALS

Vertical—Movable Bridge set for traffic.

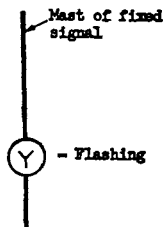
Horizontal—Movable Bridge not set for traffic.

(Smash Boards may or may not have lights. When equipped with lights they will indicate as shown.)



INDICATION—Stop.
NAME—Stop-Signal.

NOTE—To apply to trains governed by fixed signal under which located.

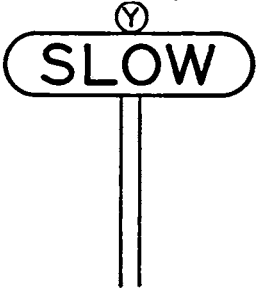


INDICATION—Orders.
NAME: Train-order.

1280-A to 1297-A5. (Chesapeake and Phila. Divs.).

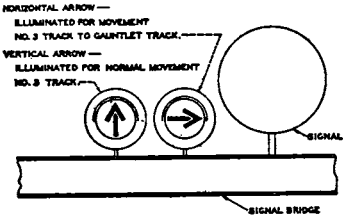
**INDICATION
APPROACH NEXT SIGNAL
PREPARED TO STOP**

Rule 285



**APPROACH ASPECT
NOTE—Y indicates yellow.**

1280-A to 1297-A6. (Chesapeake Div.).



In service between Fulton and B. & P. Jct.

1281-B to 1288-B. (Phila. Div.). At the following location, block signal listed also acts as an approach signal. When governed by Rule 281, Manual Block is Clear and trains will proceed in accordance with signal indication:

Location	Track	Signal Displayed for
Haws Avenue	Secondary	Eastward trains

1292-A1. (Phila. Division). During the hours Byrn Mawr Block and Interlocking Station is not in service and a train or engine is stopped by stop signal (Rule 292 Fig. A or Fig. A2), the Conductor or Engineman of westward trains must call the Operator at Overbrook and the Conductor or Engineman of eastward trains must call the Operator at Paoli and ask for instructions.

1292-A2. (Phila. Div.). When Pennsauken Block Station is not in service and a train or engine is stopped by stop signal (Rule 292 Fig. A or Fig. C1), the conductor or engineman must call the operator at Cooper and ask for instructions. Northward trains must approach the south end of Merchantville Siding prepared to stop short of switch not properly lined.

Slide Protection (Harrisburg & Chesapeake Divs.)

1296-A. The letters SP on a signal mast indicate the signal is connected with a slide detector and the most restrictive indication on such signal may be caused by a slide.

Employees finding such signals displaying the most restrictive indication, caused by a slide, must promptly report to Division Superintendent.

1296-A1. Slide detectors in service:

HARRISBURG DIVISION

Between	Location
Main Line Between: MP 89—MP 90	Signal SP 897, East of Conewago
MP 91—MP 92	Signal SP 918, West of Conewago
Main Line—Harrisburg—Buffalo Between: MP 98—MP 99	Signal SP 977, East of East Ferry
MP 98—MP 99	Eastward Home Signals at East Ferry
A. & S. Branch Between: MP 27—MP 28	Signal SP L-271—933 Feet West of MP 27
MP 28—MP 29	Signal SP L-289—284 Feet East of MP 29
MP 29—MP 30	Signal SP L-298—598 Feet East of MP 30
MP 31 MP 32	Signal SP L-318—948 Feet East of MP 32

Trains moving against the current of traffic at these locations must be governed by signal marked SP for normal track and the signal governing approach thereto, in so far as protection against slides is concerned.

1296-A2. (Chesapeake Div.) Slide detector in service: Columbia and Port Deposit Branch between West Pilot and Harbor.

Between Midway and Holtwood trains or engines authorized to operate non-equipped and moving against the current of traffic must be governed by signal marked SP for normal track, in so far as protection against slides is concerned, approaching point where track may be obstructed prepared to stop when the signal displays its most restrictive indication.

Facing Hand-operated Switches connected with Manual Block Signal

1331-A1. Train orders must be used to advance a train or engine at the following Manual Block Signals when they cannot be cleared.

PHILADELPHIA DIVISION

Block Station	Block Signal Govern- ing Movement		Facing Switches Connected to Signal Between
	Direction	Track	
Fair	Westward	Single	Block Station and M.P. 1
MG	Northward	Single	Block Station and Tatersall Industrial Track
BO	Eastward	Single	Block Signal and Switch leading to Robbinsville Secondary track
West Chester Branch: Media	Southward	Single	Block Station and M. P. 15
Schuylkill Secondary Track:			
Haws Avenue	Westward	Secondary	Block Station and M. P. 19
Haws Avenue	Eastward	Secondary	Block Station and Fixed Signal at Norris
Norris	Eastward	Secondary	Block Station and M. P. 15
Norris	Westward	Secondary	Block Station and Fixed Signal at Haws Avenue
Brooke	Eastward	Secondary	Block Station and M. P. 47
Pemberton Branch: Cooper	Southward	Single	Cooper and Fixed Signal No. 18
Bordentown Branch: MJ	Eastward	Single	Block Signal and Switch leading to west end Delivery track

HARRISBURG DIVISION

Block Station	Block Signal Govern- ing Movement		Facing Switches Connected to Signal Between
	Direction	Track	
Cumberland Valley Branch: Camp	Southward	Single	Block Station and fixed signal No. 63
Wood	Southward	Single	Block Station and M. P. 53
	Northward	Single	Block Station and Scotland
Town	Northward	Single	Block Station and M. P. 70
Wilkes-Barre Branch: Hunlock	Westward	Single	Hunlock and 3000 feet West of M.P. 51

NOTE—A train or engine receiving train order to pass a Manual Block Signal which cannot be cleared where facing hand-operated switches are connected with the signal, must be advised of the condition of the block ahead, and train or engine must approach such switches prepared to stop short of switches not properly lined.

Trains Approaching Block-Limit Stations with Form K Clearance Cards.

1340a-A1. (Philadelphia Division). A train authorized by Clearance Card (Form K) to pass a block-limit station will, if the train reaches that block-limit station at a time when control has passed to a block station other than the one issuing the Form K, proceed as instructed on the Clearance Card (Form K). Upon arrival at the next open block station, all clearance cards held will be considered annulled.

1400 N-3A. When riding freight engines in the normal performance of their duties, Trainmen will ride in the front cab.

When a Fireman is on duty in the front cab of Class GG-1 engines, Trainmen are not required to ride in front cab.

1502-A1. At the following locations, trains or engines are prohibited from clearing main track:

PHILADELPHIA DIVISION

Track	Location	Switch
Schuylkill Branch:	No. 1 track at Mile Post 8.	Public Delivery.
	No. 1 track, 530 feet east of Mile Post 6.	Cynwyd Yard.
	No. 2 track, 1070 feet west of Mile Post 5.	Frantz Equipment Co.

HARRISBURG DIVISION

Main Line Rockville and Selinsgrove	Dauphin	Public Delivery
	Millersburg	Freight House Track
	4074 feet west of Mile Post 112	Millersburg Spur
	1384 feet west of Mile Post 120	Cripple Car
	Mile Post 125	Cripple Car
	Mile Post 131 west of Boyles	Public Delivery
Columbia Branch: Roy-Jeb	4990 feet east of MP 98	Metropolitan Edison Company
Wilkes-Barre Branch: Kase and Norca	3918 feet east of MP 10	Freight House
	4794 feet east of MP 19	Freight House siding track, Catawissa
	150 feet east of MP 20	Balshi Co. siding track

1509-A1. In the application of Rule 509, when Stop indication (Rule 292) is displayed on a signal at the following locations, the authority to pass it must be obtained through the operator listed below:

Location	Track	Authority Must Be Obtained From Operator at:

PHILADELPHIA DIVISION

6615 feet west of Copper	No. 2	Morris

CHESAPEAKE DIVISION

4100 feet north of Mile Post 66	No. 2 No. 3	Edgewood
3810 feet south of Mile Post 83	No. 3 No. 4	Edgewood
Rock: 3981 feet east of Mile Post 7	No. 2 No. 1	Cola

HARRISBURG DIVISION

Mile Post 284	Siding	Kase

CAB SIGNALS

1550-A1. In the application of **Rule 550**, engines dispatched from points in cab signal territory to points where test circuits are not provided must have cab signal equipment cut in for the entire trip.

Engines dispatched from any points destined to Cab Signal Territory must make departure tests and have cab signal equipment cut in before departure.

1550-A1a. In the application of **Rule 550** trains operated through cab signal territories on the following routes may be dispatched without making additional tests of the cab signal apparatus providing the test is made before such units leave their initial terminal at the commencement of each twenty-four hour period of operation:

Between

And

Philadelphia, Pa:	Bristol, Bryn Mawr, Pa., Parkesburg, Pa. Atlantic City Race Course, N. J., Garden State Park Race Track, N. J., Delaware Park Race Track, Del., Newark, Del., Bay Block Station (Laurel Race Train), and Bowie Race Track, Md.

Baltimore, Md:	Washington, D. C:

When making cab signal departure tests on Phila. & Hbg. Divs., a member of the crew must operate the switch for the test circuit, except, on MU equipment, Rail Motor Cars or Single Unit Budd Cars, the conductor must operate the switch for the test circuit.

1550-A1b. Referring to **Rule 550** when the cab signals of an MU Train have been tested on other than the leading car of the train, and cab signal warning whistle cut out on such car, the train may be operated as an equipped train from that car, providing that, before the train departs, the conductor must personally see and know that the cab signal warning whistle is cut in, and the engineman, before departing, will operate the acknowledging switch in the presence of the conductor in order to verify that the cab signal warning whistle is cut in and functioning properly.

1550-A2. Testing sections, in addition to those at terminals, located:

Trenton—

No. 5 track at west end of station platform.

Eastward station track, 225 feet west of east end of eastward platform.

North low track 225 feet west of eastward home signal.

Penn Central Phila.-30th St. (Lower Level)—

Nos. 3, 4, 7 and 8 tracks, departure test for northward movement only.

Chestnut Hill Branch*

No. 2 track from a point 5800 feet east of North Phila. to North Phila.

Schuylkill Branch*

No. 1 track from Jeff to Valley.

*NOTE—A member of the train crew of multiple unit trains must observe the indications of the cab signals on the opposite end from which the engineman is operating while making cab signal test on running test sections and check with engineman immediately after the test.

Main Line—

On No. 1 track. Wilmington Passenger Station for northward movements only.

Delmarva Branch—

On Delmarva Branch track from fixed signal 5430 feet south of Davis to a point 1320 feet south thereof.

Control Plug—Requirements When Removed or Re-Set Is Necessary

1550-A3. (Phila. & Hbg. Divs.). When necessary for the engineman of multiple unit equipment to remove the control plug for the purpose of operating the re-set circuit or move the controller to the reverse position, the cab signal warning whistle must be permitted to sound until the control plug is again placed in its normal operating position.

1550-A4. (Chesapeake Div.). Virginia Interlocking—Southward trains operating under signal aspects **Rule 288, Fig. A, and Rule 288, Fig. A2**, on signals located 653 feet north of north portal Virginia Avenue Tunnel, governing southward movements through Virginia Avenue Tunnel will receive approach cab signal.

Northward trains operating under signal aspects **Rule 287, Fig. A, Rule 288, Fig. A2**, on signals located 425 feet south of south portal Virginia Avenue Tunnel, governing northward movements through Virginia Avenue Tunnel will receive an approach cab signal.

1550-A6. (Chesapeake Div.). Union Junction Interlocking—Northward trains operating under signal aspects **Rule 288, Fig. A2**, on signals located 300 feet south of south portal Union Tunnel, governing northward movements on No. 3 track Union Tunnel will receive approach cab signal, and will be governed by cab signal indication.

Northward trains operating under signal aspects **Rule 288, Fig. A**, on signals located 20 feet south of south portal Union Tunnel governing northward movements on No. 1 and No. 2 tracks Union Tunnel will receive approach cab signal.

Exceptions Authorized (Philadelphia and Chesapeake, AC Type MU trains operating over movable bridges within the State of New Jersey and trains between West Yard and Washington on Chesapeake Division).

1553-A1. (Philadelphia and Chesapeake Divs.). Following exceptions authorized for trains and engines equipped with cab signal apparatus but not in operative condition;

On permission of the operator when authorized by the Division Superintendent MU trains may be dispatched from their terminals with cab signal apparatus not in operative condition between:

6.00 A.M. and 9.00 A.M.
3.30 P.M. and 6.00 P.M.

If cab signal test cannot be completed because of failure of equipment or leading car extends beyond testing section, such trains may proceed complying with **Rule 557**.

1553-B1. (Philadelphia Div.). Cab Signal Automatic Train Stop System for AC type MU trains operating over movable bridges within the State of New Jersey, in service.

All AC type MU trains operated over movable bridges in the State of New Jersey must be dispatched from original terminal with the leading car so equipped.

The Cab Signal Automatic Train Stop System is supplemental to, and augments the existing Cab Signal apparatus on these cars so that when the Cab Signal changes to a less favorable indication, acknowledgment must be made within six (6) seconds in order to forestall an automatic train stop application which would result in an emergency application of the brakes and removal of power from the traction motors.

Test of the Train Stop equipment must be made when Cab Signal is tested.

1555-A1. Following exceptions authorized for trains and engines not equipped with cab-signals:

- (a) Wire, work and wreck trains and ballast cleaners to and from work.
- (b) Engines or rail motor cars moving to and from shops.
- (c) Engines used in switching and transfer service (yard and runner engines) with or without cars, not exceeding 20 miles per hour, between:

Zoo and Bryn Mawr,
Zoo and Holmes,
Shore and Jersey,
Zoo and Brill,
Millham and MA,
Morris and Holmes,
Arsenal and Stadium,

Baldwin and Bell,
Ragan and Iron Hill,
Landover and Automatic
Signal 1266 (Lanham)
on No. 1 Track,
Jersey and Hatch,
Jersey and Race.

- (d) Road engines in back up service with or without cars between:
Jersey and Hatch, Baldwin and Bell,
Jersey and Race.
- (e) Trains and engines from connecting regions or railroads (in emergencies).
- (f) Road freight trains between Stadium, Arsenal and Zoo to and from West Chester and Schuylkill Branches.
- (g) Engines used in switching and transfer service with or without cars, not exceeding 20 miles per hour between Harris and Rockville and Williamsport Division trains between Harris and Rockville.
- (h) Baltimore and Ohio R. R. trains between Penrose and Stadium.
- (i) Cumberland Valley Branch trains between Lemo and Day
- (j) Reading Company trains and engines on No. 1 track between Shore and Jersey and between Jersey and Cooper.
- (k) B. & O. R. R. Trains between Anacostia and Virginia.
- (l) W. M. Ry. Trains between Fulton and Signal 880 north of River.
- (m) W. M. Ry. unit coal trains between Fulton and Bowie.
- (n) Yard Engines with or without cars between:
Bell and Ragan
Principio and Oak
River and Gwynn
Landover and Virginia
Landover and Division Post (W. T.)
Perryville and Minnick
- (o) Road Engines moving backwards between:
Bell and Ragan
River and Gwynn
Landover and Virginia
Landover and Division Post (W. T.)

INTERLOCKING

1605-A1. Rules 605 to 670 inclusive in effect between:

Chesapeake Division

B&P Jct. and Union Jct. on Station tracks B₂ and No. 1 to No. 7 inclusive, also freight tracks A and F.

CT-405 (Special Instruction Governing Operation of Signals and Interlockings)

1616-A1. Employees governed by C.T. 405 must assure themselves that no lever of the interlocking in their charge controlling a switch over which the tubular train equipment is routed, will be operated until they know that the entire train is clear of the involved switch. Where practicable, blocking devices must be used for this purpose.

Referring to Rule 629

1629-A4. (Phila. & Hbg. Divs.). Suburban Station—Westward movements must not start from station tracks when the interlocking signal governing that movement at the westward end of the station platform indicates stop unless authorized verbally by the train director to advance to that signal.

When the engine stands west of that interlocking signal so that the indication cannot be seen by the engineman, the movement must not start westward until a member of the crew personally notifies the engineman the indication of the signal.

Harrisburg—When an engine with or without cars is standing beyond the interlocking signal at end of station tracks at Harris or State so that the indication cannot be seen by the engineman, the movement must not start until a member of the crew personally notifies the engineman the indication of the signal.

INTERLOCKINGS—TRACK CIRCUITS WHICH MAY NOT SHUNT

(State of New Jersey)

1638-A2. (Philadelphia Division). Sections of track within interlockings with track circuits which may not shunt due to rusted rail are indicated by yellow reflectorized markers displaying a black letter "R". These markers are located at the side of the track adjacent to the switch or the signal governing the route which may not shunt.

A member of the crew which has switching to perform within an interlocking must, before entering the interlocking, communicate with the operator and inform him of the movements to be made and request information as to the existence of rusted rail or other abnormal conditions affecting such movements. The operator must furnish to the crew member information as to such locations which may not shunt and require that a member of the crew report to him when the movement is completed. A movement is completed when it is beyond the opposing home signal.

When a train other than a through movement is routed to clear a main track over a power-operated switch within an interlocking, and such movement is to be made over a rusted rail or other abnormal rail condition which is indicated by a reflectorized marker, a member of the crew must report the train movement completed to the operator. If such condition is not indicated by a reflectorized marker, the operator must, before permitting such movement to be made, inform a member of the train crew of such condition and require that a report be made to him when the movement is completed.

Train crews on through movements on main tracks within an interlocking are not required to report the movement completed unless such a report is requested by the operator.

These instructions do not apply to train or engine crews of trains making normal station stops within interlockings or to work trains or other equipment engaged in maintenance work on track which they have been given the exclusive right to use.

Instruction 11, C.T. 405, "Special Instructions Governing Operation of Signals and Interlockings," is amended: (a) to require the installation of reflectorized markers indicating sections of track within interlockings with track circuits which may not shunt due to rusted rail; and (b) to eliminate reliance by the operator on his visual observation to determine that the movement is completed.

Interlockings Operated Automatically

1663-A2. (Philadelphia and Chesapeake Divisions)

PHILADELPHIA DIVISION

Automatic interlockings in service at the following locations:

Location	Interlocking	Railroad Crossing	Location of Instructions
Schuylkill Secondary track	Creek	Reading Co.	Shelter box
South Phila. Swanson St. tracks	Pay	B&O RR	Shelter box

CHESAPEAKE DIVISION

Octoraro Secondary Track	Chadd	Reading Co.	Penn Central Telephone Box on north side of crossing
Shellpot Branch	Read	Reading Co.	Shelter box
Shellpot Branch	Ward	Reading Co.	Shelter box

At locations listed above, when a train, engine or track car is stopped by an interlocking home signal and there is no train or engine approaching on the foreign railroad and no other cause for detaining train or engine be known, conductor, engineman or driver track car must be governed by the Instructions posted at the crossing. Copies of Instructions governing movement over each crossing must be posted in adjacent Block Stations and Train Dispatcher's office.

1670-A1. In the application of Rule 670: The second paragraph of Rule 670 will not apply on this region.

RADIO AND TELEPHONE SYSTEMS

1701-A1. New light-weight stream-lined Pullman cars are equipped with telephone, radio and train line connectors which are connected and disconnected by Pullman employes.

If necessary to part these cars, care must be exercised to see that connectors have been removed before cars are separated.

1703-A1. (Phila. Div.). In using radio, persons will announce on what channel they are talking when making call.

Between Valley and Haws Avenue (inclusive) Yard Channel 4 will be used.

Between Haws Avenue (exclusive) and Pottsville, Yard Channel 5 will be used and Norris will use Channel 2 when talking to trains, engines and other stations in this territory.

1703-A4. (Chesapeake Division). At "K" Tower at Washington a radio is in service on our road frequency for the use of trains or engines desiring to contact the Washington Terminal of certain information concerning their train to give to the Train Director at "K" Tower. Crews will contact the operator at Landover who will advise "K" Tower, and Train Director will come in on our road frequency to receive this information.

1704-A1. ROAD RADIOS LOCATED AT OTHER THAN BLOCK STATIONS.

LOCATION	CHANNEL
PHILADELPHIA DIVISION	
Morrisville Area:	
Hump Yard Office	Yard-1
A Yard Office	Yard-1
Fairless Yard Office	Yard-1
Barracks Yard Office	Yard-1
Bristol Yard Office	Yard-1
Phillipsburg Yard Office	Yard-1-4
Philadelphia—Train Dispatchers Office	Road-1
	Yard-1-5
Tacony Yard Office	Yard-1
Frankford Jct. Yard Office	Yard-2
Shackamaxon Yard Office	Yard-1
Margie Street Yard Office	Yard-3
Grays Ferry Yard Office	Yard-2
Midvale Yard Office	Yard-3
Greenwich Coal Yard Office	Yard-3
Penna. Produce Terminal	Yard-3
Tidewater Yard Office	Yard-3
South Phila. Ore Yard Office	Yard-3
Race Street Engine Terminal	Yard-6
C-Street—Fairhill	Yard-1
Greenwich Hump Yard Office	Yard-3
44th Street	Yard-3
Norristown Yard Office	Yard-5
Phoenixville Agents Office	Yard-5
Pottstown Yard Office	Yard-5
Reading Yard Office	Yard-5
Earnest Yard Office	Yard-5
Pavonia Yard Office (27th St.)	Yard-3
Pavonia Yard Hump Tower	Yard-3
CHESAPEAKE DIVISION	
Washington—"K" Tower	Road-1
Delmar—Yard Masters Office	Road-1
Thurlow Yard Office	Yard-3
HARRISBURG DIVISION	
Lancaster Yard Office	
Harrisburg Station—Yard Office West End	
Enola—East End Yard Office	
Eastbound Hump	
Westbound Hump	
West End Yard Office	

EMPLOYEE QUALIFICATION			Date Promoted.....	
Home Div.....		Name.....		Occupation.....
QUALIFIED FOR SERVICE		DATE QUALIFIED	DATE OF LAST EXAMINATION	
DIVISION	PORTION		TIMETABLE	
			AIR BRAKE	
			BOOK OF RULES	
			PHYSICAL	
			☐ REG. ☐ SPECIAL	

SAFETY CALENDAR

Train, Locomotive and Other Transportation Employees

A Safe day is a Pay day.

Accident prevention starts by knowing, understanding and obeying the Safety Rule, let it be your guide each and every day.

Date	Jan.	Feb.	Mar.	April	May	June
1	1000(a)	1000(b)	1011(a)	1101	1001(c)	1001(d)
2	1000(b)	1000(a)	1001(d)	1100(a)	1010(b)	1109
3	1105(i)	1175(j)	1176(h)	1000(b)	1123(c)	1012
4	1013(c)	1010(a)	1050	1152(b)	1216(c)	1176(f)
5	1175(c)	1208	1154(b)	1103(m)	1051(b)	1112(a)
6	1111(a)	1002(c)	1003(a)	1051(g)	1201(a)	1011(b)
7	1010(c)	1152(d)	1118	1111(i)	1052(k)	1125
8	1105(c)	1121	1222	1176(i)	1102(a)	1105(a)
9	1005	1213	1218	1156(a)	1175(d)	1010(c)
10	1175(a)	1204(a)	1117(c)	1110	1002(b)	1152(b)
11	1156(e)	1021	1103(d)	1052(g)	1176(a)	1128(c)
12	1014(g)	1114(a)	1221(b)	1125	1111(a)	1175(c)
13	1206	1109	1124	1100(i)	1017	1011(f)
14	1150(a)	1014(a)	1175(k)	1175(d)	1152(a)	1051(d)
15	1103(h)	1126(b)	1207	1004	1013(a)	1176(b)
16	1006	1201(d)	1152(f)	1155(c)	1127	1111(d)
17	1155(d)	1012	1153(a)	1201(c)	1014(c)	1006
18	1052(d)	1122(b)	1008(c)	1150(c)	1105(e)	1115
19	1105(e)	1111(g)	1052(e)	1119(a)	1024(b)	1018(a)
20	1009	1107	1018(c)	1105(a)	1175(m)	1003(d)
21	1201(e)	1151	1100(d)	1175(c)	1052(b)	1021
22	1014(c)	1115	1216(f)	1016	1019	1156(c)
23	1202(a)	1176(c)	1176(k)	1205(e)	1153(a)	1009
24	1102(c)	1015	1203(a)	1214	1010(a)	1052(e)
25	1007	1200	1223	1020(h)	1119(a)	1206
26	1127	1202(d)	1106	1176(c)	1154(a)	1017
27	1123(a)	1114(b)	1110	1226	1015	1207
28	1103(i)	1013(a)	1024(a)	1102(a)	1004	1105(b)
29	1216(d)	....	1052(j)	1224	1176(h)	1214
30	1219	....	1105(d)	1211(b)	1203(a)	1156(a)
31	1214	....	1006	....	1107	....

SAFETY CALENDAR

Train, Locomotive and Other Transportation Employees

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Date	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1003(a)	1000(a)	1002(d)	1001(a)	1000(a)	1000(b)
2	1001(a)	1004	1000(b)	1003(b)	1000(b)	1001(a)
3	1100(a)	1003(d)	1111(a)	1155(d)	1175(g)	1153(b)
4	1050	1175(j)	1152(e)	1009	1150(b)	1111(f)
5	1204(a)	1017	1008(c)	1175(l)	1152(e)	1017
6	1176(c)	1128(m)	1100(b)	1115	1052(c)	1004
7	1002(d)	1105(g)	1018(c)	1102(c)	1111(b)	1154(a)
8	1106	1127	1019	1155(a)	1150(c)	1114(c)
9	1025	1112(b)	1176(k)	1126(b)	1112(a)	1006
10	1122(b)	1052(i)	1006	1021	1175(c)	1102(a)
11	1014(a)	1156(e)	1219	1103(m)	1112(b)	1151
12	1102(c)	1100(g)	1002(f)	1202(a)	1025	1111(c)
13	1260	1012	1007	1109	1105(f)	1156(c)
14	1150(c)	1152(d)	1100(k)	1211(a)	1155(a)	1020(a)
15	1175(g)	1205(d)	1221(b)	1152(f)	1111(d)	1152(a)
16	1000(b)	1111(b)	1013(a)	1206	1051(e)	1103(c)
17	1014(g)	1176(e)	1207	1016	1105(b)	1003(d)
18	1154(b)	1216(a)	1106	1153(b)	1112(c)	1100(f)
19	1103(c)	1010(d)	1000(a)	1111(j)	1010(b)	1052(k)
20	1007	1119(c)	1175(k)	1014(c)	1210	1014(f)
21	1013(b)	1223	1005	1203(b)	1013(b)	1051(c)
22	1211(b)	1155(c)	1216(b)	1121	1205(d)	1115
23	1105(d)	1203(c)	1051(c)	1176(l)	1002(b)	1014(a)
24	1022(a)	1115	1176(m)	1052(j)	1152(c)	1053
25	1111(c)	1015	1214	1020(a)	1215	1216(b)
26	1152(c)	1176(i)	1011(a)	1122(c)	1012	1007
27	1216(f)	1105(c)	1116(a)	1207	1202(a)	1201(b)
28	1222	1121	1022(a)	1052(d)	1225(c)	1220
29	1050	1109	1114(a)	1113	1205(a)	1216(a)
30	1127	1202(d)	1150(b)	1008(b)	1176(d)	1018(a)
31	1217	1117(a)	....	1128(d)	....	1022(a)

To All Employees:

Your company, co-operating with local, state and national safety councils, is earnestly interested in preventing accidents to you, members of your family and your friends.

We should unite to prevent the many needless tragedies that occur in the home, on the highways, and at work.

Please lend your personal efforts to prevent accidents by heeding safe driving rules on the highways, by adopting safe practices in the home and complying with all the rules of your company while on duty.

The rules of the Penn Central are designed for your safe guidance—respect them, strictly comply with them.

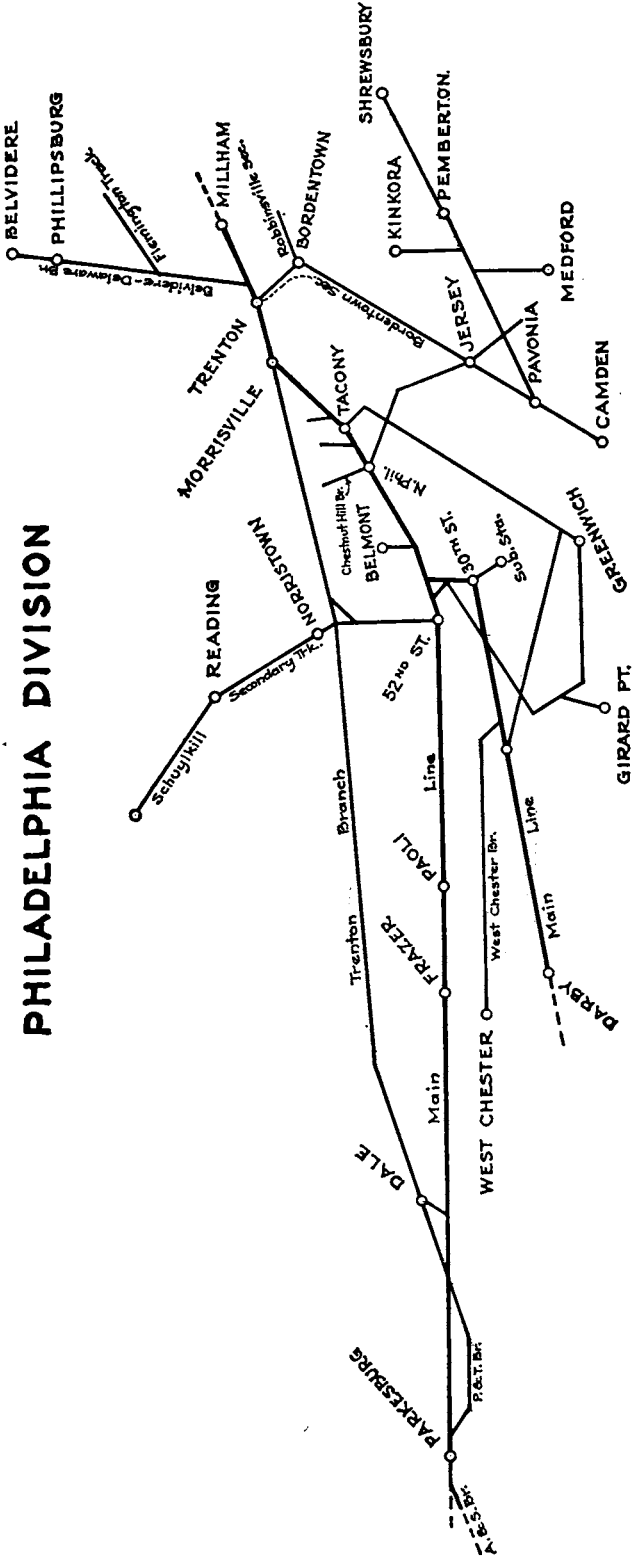
Live longer and happier by always practicing safety!

**R. A. Herman
F. I. Doebber
P. F. Schwartz**

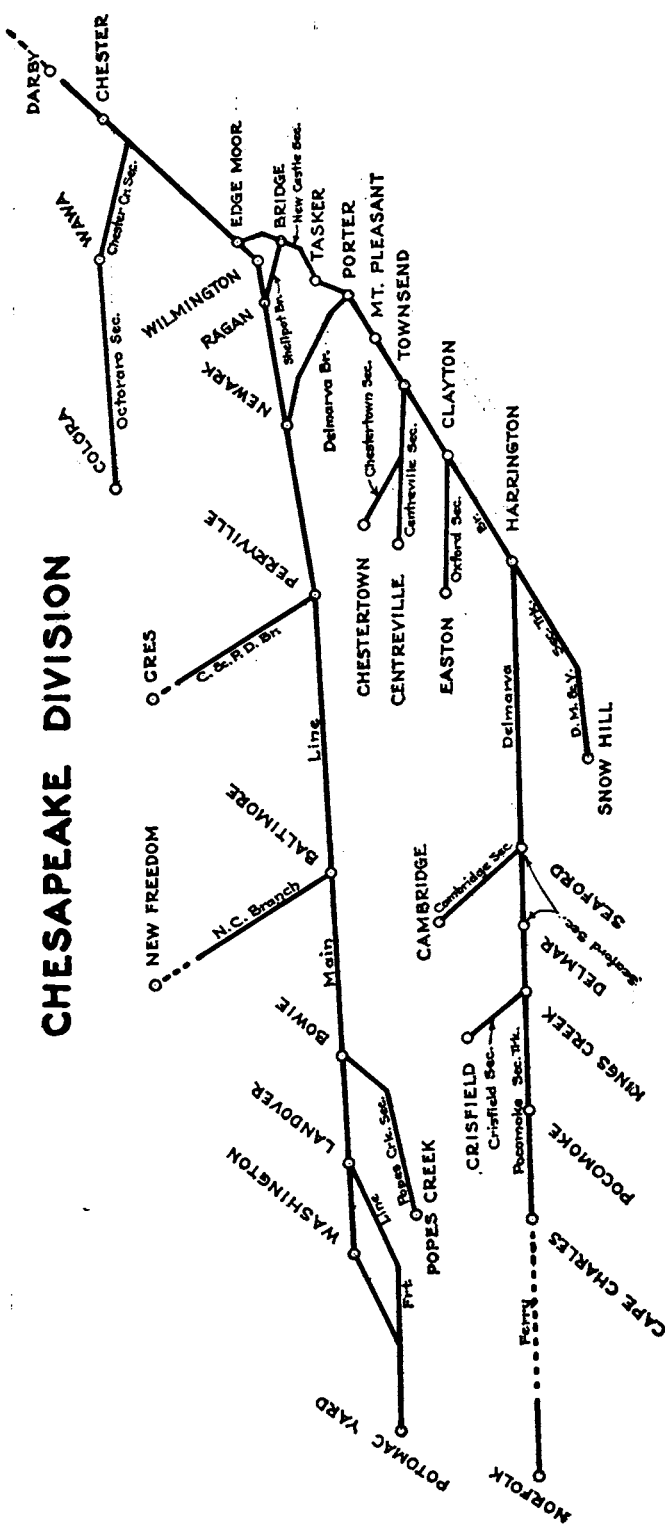
Division Superintendents

**Approved
R. F. Lawson
General Manager**

PHILADELPHIA DIVISION



CHESAPEAKE DIVISION



**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., October 1, 1969.

GENERAL ORDER No. 401

Effective 4.01 A.M., Sunday, October 26, 1969

Applies in All Divisions

- (a) **Timetable No. 4 in effect.** This Timetable is a joint Philadelphia-Chesapeake-Harrisburg Division timetable. It contains the necessary instructions issued in general orders up to and including General Order No. 322, all of which must be removed from bulletin boards.
Each employe must examine each page of Timetable No. 4 to see that his copy is complete, pages properly lined up, and note changes.
General Orders will be numbered consecutively regardless of division on which they apply.
- (b) **RULES FOR CONDUCTING TRANSPORTATION**
Rules for Conducting Transportation, effective April 28, 1968, revised in part as follows:
Revision of April 1, 1969—
Signature on Page iii.
- (c) **SPECIAL INSTRUCTIONS GOVERNING OPERATION OF SIGNALS AND INTERLOCKINGS**
Special Instructions Governing Operation of Signals and Interlockings, revised in part as follows:
Revision of April 1, 1969—
Signature on Page 1.
- (d) **TIMETABLE AUTHORITY**
In the application of **Rule 75:**
General Orders will be issued by authority and over the signature of the General Superintendent—Transportation.
Bulletin Orders will be issued by authority and over the signature of the Division Superintendent.
General Notices will be issued by authority and over the signature of the Division Superintendent.
- (e) **BRAKE AND TRAIN AIR SIGNAL INSTRUCTIONS—EC-99.**
Signature on Notice page of Brake and Train Air Signal Instructions—EC-99 changed.

(f) SPECIAL INSTRUCTIONS GOVERNING OPERATION OF PASSENGER EQUIPMENT AUTHORIZED TO OPERATE AT SPEEDS IN EXCESS OF 80 MILES PER HOUR—CT4301

The following cars added to lists in CT4301:

P.R.R. cars that may operate up to 100 MPH.

<u>Type</u>	<u>AAR Designation</u>	<u>PRR Class</u>	<u>Number</u>
Diner	DA	D85	4525 and 4526, page 1.

Seaboard Coast Line railroad cars that may operate up to 100 MPH.

<u>Type</u>	<u>Name or Number</u>
Coach	5451 to 5480 incl., page 7. Add—Magnolia Gardens Delete—Parris Island

Norfolk and Western Railway Co. cars that may operate up to 100 MPH.

<u>Type</u>	<u>Name or Number</u>
Business Cars	100, 101, 102, 103, 105, 200, 300 (Roanoke), 400 (The Exporter), 500 (Claytor Lake) and 600

Atchison, Topeka and Santa Fe Railway Co. cars that may operate up to 100 MPH.

<u>Type</u>	<u>Name or Number</u>
Business Cars	Atchison, Topeka, Santa Fe and Mountainair

Lehigh Valley R. R. Co. cars that may operate up to 100 MPH.

<u>Type</u>	<u>Name or Number</u>
Business Car	353

<u>Type</u>	<u>AAR Designation</u>	<u>PRR Class</u>	<u>Former PRR Number</u>	<u>Penn Central Number</u>
Coach	PB	P85N	1400 to 1424, incl.	1400 to 1424, incl.
Coach	PB	P85M	1480 to 1488, incl.	1480 to 1488, incl.
Coach	PB	P85M	1489 to 1499, incl.	3231 to 3241, incl.
Coach	PB	P85L	1500 to 1547, incl.	1500 to 1547, incl.
Coach	PB	P85L	1548 and 1549	3242 and 3243
Coach	PB	P85H	1568 to 1599, incl.	1568 to 1599, incl.
Coach	PB	P70FBR	1612 to 1733, incl.	1612 to 1733, incl.
Coach	PB	P70FBR	1734	4692
Coach	PB	P70FBR	1735 to 1765, incl.	1735 to 1765, incl.
Coach	PB	P70FBA	3601 to 3621, incl.	3701 to 3721, incl.
Coach	PB	P70FBD	3644 to 3650, incl.	3244 to 3250, incl.
Coach	PB	P85F	4043 and 4044	4043 and 4044
Coach	PB	P85D	4046 to 4057, incl.	4046 to 4057, incl.

<u>Type</u>	<u>AAR Designation</u>	<u>PRR Class</u>	<u>Former PRR Number</u>	<u>Penn Central Number</u>
Coach	PB	P85E	4058 to 4067, incl.	4058 to 4067, incl.
Diner	DA	D78	4467 to 4499, incl.	4467 to 4499, incl.
Diner	DA	D85	4519 to 4526, incl.	4519 to 4526, incl.
Diner	DA	D85	4600 to 4627, incl.	4600 to 4627, incl.
Parlor	PO	POC85	7126 to 7129, incl.	7126 to 7129, incl.
Parlor	PC	PP85	7130 to 7147, incl.	7130 to 7147, incl.
Parlor	PS	PS13L	7148 to 7155, incl.	7148 to 7155, incl.
Power Car	DKP	HP53	9600	3500
Coach	PB	P85K	9601 to 9600, incl.	3501 to 3507, incl.

PC, PRR and NYC Business Cars that may operate up to 100 MPH.

<u>Penn Central Number</u>	<u>Former PRR Number</u>	<u>Former NYC Number</u>
1000	1000	1
1	90	3
2	120	5
3	180	9
5	7504	11
8	7507	20
9		
11		
14		
15		
16		
17		
18		
20		

Seaboard Coast Line Railroad cars that may operate up to 100 MPH, changed:

<u>Type</u>	<u>Name or Number</u>
Add: Coach	5451 to 5480 inclusive, page 7.
Pullman	<i>Sun View</i> , page 7.
Pullman	<i>Sun Beam</i> , page 7.
Pullman	<i>Sun Ray</i> , page 7.
Pullman	<i>Lake Wales</i> , page 7.
Delete: Pullman	<i>Kennesaw Mountain</i> , page 6.
Pullman	<i>Lake Wells</i> , page 6.
Pullman	<i>Red Mountain</i> , page 6.
Pullman	<i>Stone Mountain</i> , page 6.
Add: Business Cars	300, 306, 307, 308 and 310, page 7.

Atlantic Coast Line Railroad cars that may operate up to 100 MPH, changed.

	<u>Type</u>	<u>Name or Number</u>
Add:	Pullman	<i>Magnolia Gardens</i> , page 4.
Delete:	Pullman	<i>Parris Island</i> , page 4.

Southern Railroad cars that may operate up to 100 MPH, changed.

	<u>Type</u>	<u>Name or Number</u>
Add:	Business Cars	<i>Virginia, Carolina</i> , 2, 3, 4, 5, 6, 8, 10, 11, 14, 15, 20 and 21, page 9.

Applies in Philadelphia Division

- (g) **BELVIDERE—DELAWARE BRANCH
LAMBERTVILLE—RK**
(Temporary Speed Restriction)
Trains and engines on Main track must not exceed 20 MPH between MP18 and MP20, account track conditions.
Special Instruction 1157-F1, page 235, changed.
- (h) **BELVIDERE—DELAWARE BRANCH
MOORE—LAMBERTVILLE**
(Temporary Speed Restriction)
Trains and engines on Main track must not exceed 20 MPH between MP13 and MP15.4, account track conditions.
Special Instruction 1157-F1, page 235, changed.
- (i) **PEMBERTON BRANCH
MASONVILLE—MT. HOLLY**
(Temporary Speed Restriction)
Trains and engines on Single track must not exceed 10 MPH between MP16 and MP17, account of track conditions.
Special Instruction 1157-F1, page 236, changed.
- (j) **ROBBINSVILLE SECONDARY TRACK
YARDVILLE—END OF TRACK (MP37.7)**
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 10 MPH between Yardville and MP37.7, account of track conditions.
Special Instruction 1157-H1, page 245, changed.
- (k) **ROBBINSVILLE SECONDARY TRACK
BORDENTOWN—YARDVILLE**
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 5 MPH between Bordentown and Yardville, account track conditions.
Special Instruction 1157-H1, page 245, changed.
- (l) **BORDENTOWN SECONDARY TRACK
HAMILTON AVE.—BO**
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 20 MPH between Hamilton Ave. and BO, account track conditions.
Special Instruction 1157-H1, page 245, changed.
- (m) **MAIN LINE
OVERBROOK—ZOO**
(Temporary Speed Restriction)
Trains and engines on No. 14 Running track must not exceed 10 miles per hour between Overbrook and 44th Street, account track conditions.
Special Instruction 1157-H1, page 245, changed.

- (n) **MAIN LINE
OVERBROOK—ZOO**
(Temporary Speed Restrictions)
Trains and engines on No. 15 Running track must not exceed 10 miles per hour between Overbrook and 52nd Street, account track conditions.
Special Instruction **1157-H1**, page 245, changed.
- (o) **TRENTON BRANCH
COPPER—LANGHORNE**
(Temporary Speed Restriction)
Trains and engines on No. 2 track must not exceed 15 MPH between MP43 and MP41, account of track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (p) **TRENTON BRANCH
FORT HILL—TB16**
(Temporary Speed Restriction)
Trains and engines on No. 2 track must not exceed 30 MPH between MP20 and TB16, account track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (q) **TRENTON BRANCH
TB20—TB22**
(Temporary Speed Restriction)
Trains and engines on No. 2 track must not exceed 30 MPH between TB20 and TB22, account track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (r) **TRENTON BRANCH
TB20—PLYMOUTH MEETING**
(Temporary Speed Restriction)
Trains and engines on No. 1 track must not exceed 30 MPH between a point 1000 feet east of MP15 and MP17, account track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (s) **PHILADELPHIA AND THORNDALE BRANCH
THORN—DALE**
(Temporary Speed Restriction)
Trains and engines on No. 1 track must not exceed 30 MPH between Thorn and Dale, account track conditions.
Special Instruction **1157-F1**, page 236, changed.
- (t) **PHILADELPHIA AND THORNDALE BRANCH
THORN—DALE**
(Temporary Speed Restriction)
Trains and engines on No. 1 track must not exceed 10 MPH between MP33 and MP31, account of track conditions.
Special Instruction **1157-F1**, page 236, changed.
- (u) **PHILADELPHIA AND THORNDALE BRANCH
DALE—THORN**
No. 2 track between a point 5800 feet west of Dale and Thorn temporarily out of service, account track conditions.
Special Instructions **1151-B1** and **1157-C1**, pages 196 and 222, changed.
- (v) **PHILADELPHIA AND THORNDALE BRANCH
DALE—THORN**
(Temporary Speed Restriction)
Trains and engines on No. 2 track must not exceed 10 MPH between a point 2640 feet west of MP32 and a point 2640 feet west of MP33, account track conditions.
Special Instruction **1157-F1**, page 236, changed.

- (w) **BORDENTOWN SECONDARY TRACK
MINSON—RIVERSIDE**
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 25 MPH between a point 2500 feet east of MP7 and MP9, account of track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (x) **BORDENTOWN SECONDARY TRACK
RIVERSIDE—BEVERLY**
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 25 MPH between MP12 and MP13, account of track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (y) **BORDENTOWN SECONDARY TRACK
ROEBLING—BO**
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 20 miles per hour between Mile Post 24 and BO, account track conditions.
Special Instruction **1157-H1**, page 235, changed.
- (z) **BELVIDERE—DELAWARE BRANCH
KENT—MP50**
(Temporary Speed Restriction)
Trains and engines on Main track must not exceed 10 MPH between Kent and MP50, account of track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (aa) **BELVIDERE—DELAWARE BRANCH
PG—MP61**
(Temporary Speed Restriction)
Trains and engines on Main track must not exceed 20 MPH between PG and MP61, account of track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (ab) **SCHUYLKILL SECONDARY TRACK
MAN—IVY ROCK**
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 10 MPH between MP10 and MP14, account track conditions.
Special Instruction **1157-H1**, page 245, changed.
- (ac) **SCHUYLKILL SECONDARY TRACK
NORRIS—LOCK**
Haws Avenue Block Station and Schuylkill Secondary track between a point 100 feet west of west end of No. 1 Running track and west end of No. 2 Running track, temporarily out of service.
Page 16 and Special Instructions **1151-D1**, page 199 and **1157-H1**, page 245, changed.

Applies in Chesapeake Division

- (ad) **POPE'S CREEK SECONDARY TRACK
WINE—LA PLATA**
(Temporary Speed Restriction)
Trains and engines must not exceed 15 MPH between Wine and La Plata, account of track conditions.
Special Instruction **1157-H1**, page 246, changed.

- (ae) **POPE'S CREEK SECONDARY TRACK**
LOTHAIR—POPE'S CREEK
 Pope's Creek Secondary track from a point 3200 feet south of Mile Post 45 southward to end of track, temporarily out of service.
 Special Instruction 1157-H1, page 246, changed.
- (af) **MAIN LINE**
CHASE—RIVER
 (Temporary Speed Restriction)
 Trains and engines on No. 3 track must not exceed 30 MPH between MP85 and MP89, account track conditions.
 Special Instruction 1157-F1, page 236, changed.
- (ag) **OCTORARO SECONDARY TRACK**
WAWA—SQUARE
 (Temporary Speed Restriction)
 Trains and engines on Secondary track must not exceed 20 miles per hour between Wawa and Square, account track conditions.
 Special Instruction 1157-H1, page 246, changed.
- (ah) **DELMARVA BRANCH**
WYOMING—GREENWOOD
 (Temporary Speed Restriction)
 Trains and engines must not exceed 30 MPH on single track between MP56 and MP65, account track conditions.
 Special Instruction 1157-F1, page 237, changed.
- (ai) **NEWCASTLE SECONDARY TRACK**
TASKER SIDING
 (Temporary Speed Restriction)
 Trains and engines must not exceed 10 MPH on Tasker Siding, account track conditions.
 Special Instruction 1157-H1, page 246, changed.
- (aj) **POCOMOKE SECONDARY TRACK**
KELLER-END OF BLOCK
 (Temporary Speed Restriction)
 Trains and engines must not exceed 30 MPH between MP67 (north of Painter) and End of Block (MP88.8), account track conditions.
 Special Instruction 1157-F1, page 238, changed.

Applies in Harrisburg Division

- (ak) **RUNNING TRACKS OF NO ASSIGNED DIRECTION**
KEYMAR SIDING—UNION BRIDGE
 Union Bridge Running Track of No Assigned Direction from Keymar Siding to Union Bridge, temporarily out of service, due to track conditions.
 Special Instruction 1151-H1, page 206, changed.
- (al) **FREDERICK SECONDARY TRACK**
WOOD—WALKERVILLE
 (Temporary Speed Restriction)
 Trains and engines on Secondary track must not exceed 10 MPH between Wood and MP60, account track conditions.
 Special Instruction 1157-H1, page 246, changed.

(am) **MERCERSBURG SECONDARY TRACK**
WILLIAMSON—MERCERSBURG
 (Temporary Speed Restriction)

Trains and engines on Secondary track must not exceed 10 miles per hour between a point 2500 feet west of Mile Post 66 and Mile Post 70, account track conditions.

Special Instruction 1157-H1, page 247, changed.

(an) **WAYNESBORO SECONDARY TRACK**
WOOD—WAYNESBORO
 (Temporary Speed Restriction)

Trains and engines on Secondary track must not exceed 10 miles per hour between Wood and Waynesboro, account track conditions.

Special Instruction 1157-H1, page 247, changed.

(ao) **MAIN LINE**
ROCKVILLE—BANKS
 (Temporary Speed Restriction)

Trains and engines on No. 4 Running track must not exceed 10 miles per hour between Rockville and Banks, account track conditions.

Special Instruction 1157-H1, page 246, changed.

(ap) **ATGLEN AND SUSQUEHANNA BRANCH**
LG-14—PORT
 (Temporary Speed Restriction)

Trains and engines on No. 2 track must not exceed 20 MPH between MP21 and Block Signal L-255, account track conditions.

Special Instruction 1157-F1, page 239, changed.

(aq) **L.V. JUNCTION SECONDARY TRACK**
ELIZABETHVILLE—LYKENS

L.V. Junction Secondary track from 4700 feet east of MP9 to Lykens (end of track), temporarily out of service.

Special Instruction 1157-H1, page 247, changed.

(ar) **CUMBERLAND VALLEY BRANCH**
CAMP—WATTS
 (Temporary Speed Restriction)

Trains and engines on Main track must not exceed 20 MPH between MP8 and MP17, account track conditions.

Special Instruction 1157-F1, page 240, changed.

(as) **DILLSBURG SECONDARY TRACK**
DILLSBURG JUNCTION—DILLSBURG
 (Temporary Speed Restriction)

Trains and engines must not exceed 10 MPH between Dillsburg Junction and Dillsburg, account track conditions.

Special Instruction 1157-H1, page 247, changed.

This General Order is printed in Timetable No. 4 and will not be issued in sticker form.

J. G. ROBINS,
 General Superintendent—Transportation.

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., October 14, 1969

GENERAL ORDER No. 402

Effective 4.02 A.M., Sunday, October 26, 1969

Applies in All Divisions

(a) TIMETABLE AUTHORITY

Schedules of Nos. 4210 and 284, withdrawn.

Schedules of Nos. 131, 101, 201, 942, 3824, 3840, 152, 108, 3842, 4210 and C&O No. 202, changed.

Blank coupons over Nos. 284 and 4210, page 77.

No. 131 over corresponding schedule, page 32.

No. 101 over corresponding schedule, page 33.

No. 201 over corresponding schedule, page 33.

No. 3824 over corresponding schedule, page 62.

No. 942 over corresponding schedule, page 71.

No. 152 over corresponding schedule, page 73.

No. 108 over corresponding schedule, page 73.

No. 3840 over corresponding schedule, page 75.

No. 3842 over corresponding schedule, page 77.

C&O No. 202 over corresponding schedule, page 120.

S Stop for No. 100 at Baltimore at 7.59 A.M., added.

S Stop for No. 154 at Odenton at 5.21 P.M., added.

R.F.&P. No. 1 will make first trip December 19 and last trip April 14.

R.F.&P. No. 2 will make first trip December 21 and last trip April 13.

Employees must correct pages 61, 75 and 120, in ink.

Applies in Philadelphia Division

**(b) SECONDARY TRACKS OF NO ASSIGNED DIRECTION
ROBBINSVILLE SECONDARY TRACK
BO—END OF TRACK**

Robbinsville Secondary track between BO and End of Track (MP37.7) changed to Robbinsville Running track of No Assigned Direction; controlled by Fair.

Special Instructions **1019-A3, 1151-H1, 1157-F1, 1014(1)-A6, 1103-A1, 1151-D1, 1157-H1 and 1160-A1a**, pages 146, 162, 199, 205, 234, 245 and 248.

Applies in Harrisburg Division

**(c) WILKES-BARRE BRANCH
BUTTONWOOD**

Buttonwood Interlocking Station in service part-time as follows:

7.00 A.M. to 11.00 P.M. Daily.

When Buttonwood Interlocking Station is not in service, Eastward trains must report to operator at Hunlock when clear of Main track at Log.

Radio located in Buttonwood Interlocking Station relocated to Buttonwood Yard Office.

Page 27 and Special Instruction **1704-A1**, page 313, changed.

(Page 1 of 2 Pages)

Applies in Chesapeake Division

(d) **MAIN LINE
BELL—HOOK**

(Temporary Speed Restriction)

Trains and engines on No. 2 track must not exceed 30 MPH between Bell and Hook, account track conditions.

Special Instruction **1157-F1**, page 236, changed.

J. G. ROBINS,

General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., October 23, 1969

GENERAL ORDER No. 403

Effective 10.01 A.M., Thursday, November 6, 1969

Applies in Harrisburg Division

**(a) YORK HAVEN LINE
DAY**

Dwarf signal governing eastward movement on No. 1 pullout track, 400 feet west of Day, relocated 500 feet west thereof, in service.

Dwarf signal governing eastward movement on No. 2 pullout track, 400 feet west of Day, relocated 500 feet west thereof, in service.

**(b) NORTHERN CENTRAL BRANCH
SEITZVILLE—HYDE**

Smyser siding out of service.

Trailing hand-operated switch equipped with pipe-connected derail for westward movement in Main track, 715 feet west of MP47, leading to A. C. Henry Co. track, capacity 4 cars, in service.

Page 20, changed.

**(c) ATGLEN AND SUSQUEHANNA BRANCH
COLUMBIA BRANCH
COLUMBIA**

Automatic Highway Crossing Protection in service as follows:

LOCATION	CROSSING	TRACK	See Column Table						Notes
			1	2	3	4	5	6	
Columbia, Pa.	Walnut Street	All	.....	.....	A.....	.....	.....	.....	

Special Instruction **1103-A1**, page 180, changed.

Applies in All Divisions

(d) TIMETABLE AUTHORITY

Schedules of Nos. 107, SOU. 247 and 549, changed.

Sticker coupons attached to sticker form of this General Order must be detached and pasted in Timetable over corresponding schedules, pages 39, 120 and 121.

Applies in Philadelphia Division

**(e) AC ELECTRICAL OPERATION
MAIN LINE
BRISTOL**

AC Electrical operation on Nos. 1 and 2 yard tracks in Bristol Yard beyond a point 788 feet from East End, out of service.

Special Instruction **1167-A5**, page 282, changed.

(Page 1 of 2 Pages)

(f) **BELVIDERE—DELAWARE BRANCH
LAMBERTVILLE—STOCKTON**

Facing hand-operated switch for southward movement in Main track, 953 feet north of MP17 leading to Lambertville Siding, in service.

Switch No. 1, Lambertville Siding, relocated 4837 feet southward, capacity between Switch Nos. 1 and 3, 73 cars, in service.

Former Lambertville Siding from a point 953 feet north of MP17 to a point 1500 feet south of MP18 redesignated Lambertville Storage track, capacity 52 cars, in service.

Page 13, changed.

Applies in Chesapeake Division

(g) **CENTREVILLE SECONDARY TRACK
PRICE—CENTREVILLE**

Facing hand-operated switch for southward movement in Secondary track, 1536 feet south of MP32, leading to Southern States Corporation, capacity 8 cars, in service.

J. G. ROBINS,
General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., November 14, 1969

GENERAL ORDER No. 404

Effective 2.01 A.M., Friday, November 28, 1969

Applies in Harrisburg Division

- (a) WINCHESTER SECONDARY TRACK
WILLIAMSPORT—CV87
Pot Block-Limit Station, out of service.
Pot Siding, out of service.
Page 25 and Special Instruction **1151-F1**, page 202, changed.
- (b) ATGLEN AND SUSQUEHANNA BRANCH
COLUMBIA BRANCH
Automatic Highway Crossing protection in service on all tracks at Walnut Street, Columbia, Pa., column 3, will apply.
Special Instruction **1103-A1**, page 180, changed.

Applies in Philadelphia Division

- (c) SCHUYLKILL BRANCH
JEFF—VALLEY
Class E-44 and E-33 engines are prohibited on No. 1 track between Jeff and Valley.
Special Instruction **1160-A1a**, page 252, changed.
- (d) MAIN LINE
OVERBROOK—BRYN MAWR
Special Load Restrictions shown for Bridge 7.52, Wynnewood, page 250, withdrawn.
Special Instruction **1160-A1a**, page 250, changed.
- (e) TRENTON BRANCH
COPPER—LANGHORNE
Paragraph (o) of General Order No. 401 referring to Temporary Speed Restriction of 15 MPH on No. 2 track between MP43 and MP41, annulled.
- (f) TRENTON BRANCH
MORRIS—LANGHORNE
(Temporary Speed Restriction)
Trains and engines on No. 2 track must not exceed 10 MPH between Morris and MP41, account of track conditions.
Special Instruction **1157-F1**, page 235, changed.

Effective 1.01 P.M., Friday, November 28, 1969

- (g) AC ELECTRICAL OPERATION
YARD AND OTHER TRACKS
44TH STREET—52ND STREET
AC Electrical Operation on Inward Engine track, Electric Engine Inspection Pit track, Nos. 1 and 2 Electric Engine Storage tracks and No. 7 Overflow tracks, out of service.
Special Instruction **1167-A5**, page 283, changed.

(Page 1 of 3 Pages)

- (h) **AC ELECTRICAL OPERATION
YARD AND OTHER TRACKS
U. S. POST OFFICE—WALNUT STREET YARD**
AC Electrical Operation on Nos. 8 and 9 tracks, No. 12 track except 200 feet on north end from connection with No. 13 track, No. 6 track except 430 feet on north end from connection with No. 5 Running track, out of service.
Special Instruction **1167-A5**, page 284, changed.
- (i) **OFFICES OPEN FOR SALE OF TICKETS
FRANKFORD JCT.**
Frankford Jct. closed, continuously.
Page 122, changed.
- (j) **CHESTNUT HILL BRANCH
NORTH PHILADELPHIA—QUEEN LANE**
Cars, loads or other equipment measuring in excess of 16 feet above top of rail must not be moved eastward on Chestnut Hill Branch from a point 1235 feet east of Midvale crossover. This location is indicated by a sign with white letters on black background suspended from cross span at catenary pole No. H-47 reading: **LIMIT HIGH CUBE CARS**.
Special Instruction **1163-A1b**, page 278, added.
- (k) **BELVIDERE—DELAWARE BRANCH
LAMBERTVILLE—STOCKTON**
Paragraph (f) of General Order No. 403 referring to relocation of switch one at Lambertville should read 2837 feet southward instead of 4837 feet southward.

Applies in Chesapeake Division

- (l) **MAIN LINE
CLAYMONT—MARCUS HOOK**
Block Signal No. 192 governing northward movement on No. 1 track, 516 feet south of MP19, out of service.
Block Signal No. 186 governing northward movement on No. 1 track, 2640 feet south of MP18, in service.

Applies in Harrisburg Division

- (m) **HARRISBURG DIVISION**
Special Instruction **1156-A6**, page 216, referring to Secondary tracks, Industrial tracks, Running tracks, Sidings, Spur tracks, Yard tracks and Team tracks engineman and trainmen will, when weather conditions are such that flangeways of road crossings or switches may be obstructed with snow or ice, assure themselves that road crossings and switches are in safe condition to use. If necessary, trains and engines will be stopped and road crossings inspected by member of crew before passing over them, annulled.
Special Instruction **1156-A6**, page 216, annulled.
- (n) **HARRISBURG DIVISION**
Special Instruction **1160-D13**, page 278, referring to Train orders issued for movement of snow plows must specify whether single or multiple track plow, annulled.
Special Instruction **1160-D13**, page 278, annulled.

(o) **HARRISBURG DIVISION**

Special Instruction **1160-D14**, page 278, referring to when plowing, engine must be coupled to plow with longest hood end positioned between plow and operating cab of engine. If engine is improperly turned and there are no facilities for turning, then a steel gondola should be placed between plow and engine, annulled.

Special Instruction **1160-D14**, page 278, annulled.

(p) **HARRISBURG DIVISION**

Special Instruction **1160-D15**, page 278, referring to all personnel riding moving snow plows must maintain proper hand hold to avoid injury, annulled.

Special Instruction **1160-D15**, page 278, annulled.

(q) **HARRISBURG DIVISION**

Special Instruction **1160-D16**, page 278, referring to two or more tracks, passenger trains and train handling single track snow plow or Jordan Spreader when used in snow removal service, must not be moved in the opposite directions between two block or interlocking stations, annulled.

Special Instruction **1160-D16**, page 278, annulled.

(r) **HARRISBURG DIVISION**

Special Instruction **1160-D17**, page 278, referring to a train handling snow plow, Jordan Spreader or like equipment in snow removal service must not be admitted to a block which is occupied by another train, annulled.

Special Instruction **1160-D17**, page 278, annulled.

(s) **FREDERICK SECONDARY TRACK
FISH—LITTLESTOWN**

Little Block-Limit Station, out of service.

Page 26, changed.

(t) **FREDERICK SECONDARY TRACK
LEGORE—WALKERSVILLE**

Wood Block-Limit Station, out of service.

Page 26, changed.

J. G. ROBINS,
General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., December 8, 1969

GENERAL ORDER No. 405

Effective 2.01 A.M., Friday, December 19, 1969

Applies in All Divisions

(a) TIMETABLE AUTHORITY

Schedules of Nos. 177, 176, 194 and SOU 241, changed.
Sticker coupons attached to sticker form of this General Order must be detached and pasted in Timetable over corresponding schedules, pages 29, 79 and 120.

(b) EXTRA STOPS—PASSENGER TRAINS

Nos. 908 and 935 will stop at Lamokin Street, Daily except Saturday, Sunday and Holidays, for employes.
Employes must correct page 124, in ink.

Effective 10.01 A.M., Friday, December 19, 1969

Applies in Harrisburg Division

**(c) WINCHESTER SECONDARY TRACK
HAGER—WINCHESTER**

Manual Block Signal System **Rules 305 to 342** inclusive, except **317**, in effect between Gard and Winchester.

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
Hager	Gard	Winchester Secondary			X	P							C-D
Gard	Winchester	Winchester Secondary			X	A							C

Special Instruction **1250-A1**, page 302, changed.

**(d) CUMBERLAND VALLEY BRANCH
NEWVILLE—PENNROAD**

Yard limits indicated by yard limit signs, between a point 1600 feet north of MP40 and Home Signal Pennroad, out of service.

Special Instruction **1093-A1**, page 155, changed.

**(e) WINCHESTER SECONDARY TRACK
MARTINSBURG—INWOOD**

Yard limits indicated by yard limit signs, between MP98 and a point 1784 feet south of MP102, out of service.

Special Instruction **1093-A1**, page 155, changed.

**(f) MAIN LINE—HARRISBURG—BUFFALO
KASE—MOLLY**

In reference to Special Instructions **1156-A26** and **1156-A27**, yardmaster at Northumberland will give verbal permission for trains to use Nos. 1 and 2 Thoroughfare tracks at Northumberland, instead of operator at Kase.

Special Instructions **1156-A26** and **1156-A27**, page 218, changed.

(g) CUMBERLAND VALLEY BRANCH
MECHANICSBURG—NEW KINGSTON

Camp Running track extended to a point 2513 feet south of MP9, controlled by operator at Lemo, in service.

Trailing hand-operated switch, with pipe-connected derail for southward movement, 2513 feet south of MP9, leading from Camp Running track to Main track, in service.

Facing hand-operated crossover for southward movement between Main track and Camp Running track, 4705 feet south of MP8, in service.

Facing hand-operated crossover for southward movement between Camp Running track and Main track, 4939 feet south of MP8, in service.

Facing hand-operated switch for southward movement in Camp Running track, 5077 feet south of MP8, leading to Carnation track, in service.

Special Instruction 1151-H1, page 206, changed.

Applies in Philadelphia Division

(h) PEMBERTON BRANCH
COOPER—PEMBERTON

Manual Block Signal System **Rules 305 to 342** inclusive, except **317**, in effect between Cooper and Pemberton.

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
Cooper	Pemberton	Main				A							

Special Instruction 1250-A1, page 298, changed.

(i) PHILADELPHIA AND THORNDALE BRANCH
DALE—THORN

Manual Block Signal System **Rules 305 to 342** inclusive, except **317**, in effect between Dale and Thorn for movements against the current of traffic.

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
Dale	Thorn	Nos. 1 and 2					A		X		C		

Special Instruction 1250-A1, page 297, changed.

(j) BELVIDERE—DELAWARE BRANCH
MG—G

Manual Block Signal System **Rules 305 to 342** inclusive, except **317**, in effect between MG and G.

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
MG	G	Main				A							

Special Instruction 1250-A1, page 298, changed.

(k) ZOO SECONDARY TRACK
NORTH PHILADELPHIA—ZOO

Manual Block Signal System **Rules 305 to 342** inclusive, except **317**, for westward movements against the current of traffic, in effect on Zoo Secondary track between North Philadelphia and Zoo.

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
North Phila.	Zoo (Westward)	Zoo Secondary	.....	.....	X	.....	A	.....	.....	.....	.....	.....	A

Special Instruction **1250-A1**, page 297, changed.

J. G. ROBINS,
General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., December 11, 1969

GENERAL ORDER No. 406

Effective 2.59 P.M., Tuesday, December 23, 1969

Applies in Philadelphia Division

**(a) SCHUYLKILL SECONDARY TRACK
NORRIS—LOCK**

Paragraph (ac) of General Order No. 401 referring to Haws Avenue Block Station and Schuylkill Secondary track between a point 100 feet west of west end of No. 1 Running track and west end of No. 2 Running track, temporarily out of service, annulled.

**(b) SCHUYLKILL SECONDARY TRACK
MAN—END OF TRACK**

Haws Avenue Block Station, out of service.

No. 2 Running track, temporarily out of service.

Approach Signal No. 171, out of service.

Schuylkill Secondary track temporarily relocated northward in place of No. 2 Running track, in service.

No. 1 Running track temporarily extended westward 100 feet to a point 3125 feet west of MP17, in service.

Norris Interlocking Signals, out of service.

Norris Interlocking Switches and Crossovers changed to hand operation, in service.

Norris Interlocking Station, out of service.

Norris Block Station and Eastward and Westward Block Signals 1500 feet west of MP16 remotely controlled by Nest Block Station (Trenton Branch), in service.

Control of Schuylkill Secondary track, Norris Running track and Lock, Orchard and Hamburg Block-Limit Stations, controlled by Nest, in service.

Movements on Schuylkill Secondary track and Norris Running track, controlled by Nest.

Sidings of No Assigned Direction at Oaks, Spring City, Lock, Shoemakersville and Hamburg controlled by Nest, in service.

Maximum Speeds on Schuylkill Secondary track between MP15 and MP19, 20 MPH.

Page 16 and Special Instructions 1151-D1, 1151-F1, 1151-H1, 1157-H1 and 1331-A1, pages 199, 202, 205, 245 and 306, changed.

Effective 3.01 P.M., Tuesday, December 23, 1969

**(c) TRENTON BRANCH
MORRIS—LANGHORNE**

Home signal governing westward movement on No. 2 track, 9242 feet west of Copper, in service.

Home signal governing eastward movement on No. 2 track, 943 feet west of MP41, in service.

Hand-operated switch in No. 2 track leading to Middle Secondary track changed to interlocked switch, in service.

Facing hand-operated crossover connecting No. 2 track west of Copper and Middle track changed to interlocked switch, in service.

Trailing hand-operated crossover in No. 1 track leading to No. 2 track west of Copper changed to interlocked switch, in service.

MA Interlocking in service on Nos. 1 and 2 tracks, remote controlled from Morris, in service.

Reference note on page 17 referring to MA Interlocking in service on No. 1 track only, annulled.

Notes 4 and 5 of Special Instruction 1104-D1, page 189, annulled.

Page 17 and Special Instruction 1104-D1, page 189, changed.

- (d) **SCHUYLKILL SECONDARY TRACK**
PHOENIXVILLE—CROMBY
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 10 MPH between a point 1000 feet east of MP29 and MP30, account of track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (e) **SCHUYLKILL SECONDARY TRACK**
POTTSTOWN—BIRDSBORO
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 10 MPH between MP41 and MP44, account of track conditions.
Special Instruction **1157-F1**, page 235, changed.
- (f) **BELVIDERE—DELAWARE BRANCH**
YARD LIMITS
Yard limits indicated by yard limit signs changed as follows:
Yard limit sign located 13610 feet north of Phillipsburg and 1800 feet north of Carpenterville relocated to 526 feet south of MP53 and MP47, in service.
Yard limit sign located 4785 feet north of Frenchtown and 9290 feet south of Frenchtown, out of service.
Yard limit sign located 20300 feet north of Lambertville and 8540 feet south of Lambertville, out of service.
Yard limit sign located 13620 feet north of Warren St. and MG relocated to 2096 feet north of MP2 and MG, in service.
Special Instruction **1093-A1**, page 155, changed.
- (g) **WEST CHESTER BRANCH**
YARD LIMITS
Yard limit sign located between Media and Darlington relocated to Media and Elwyn, in service.
Yard limit sign located 2785 feet south of MP26 and End of Block sign, West Chester, out of service.
Special Instruction **1093-A1**, page 155, changed.
- (h) **SCHUYLKILL SECONDARY TRACK**
YARD LIMITS
Yard limit sign located 5050 feet west of MP55 and Orchard Block-Limit Station relocated to 836 feet east of MP56 and 230 feet west of MP61, in service.
Special Instruction **1093-A1**, page 155, changed.
- (i) **PEMBERTON BRANCH**
YARD LIMITS
Yard limit sign located 846 feet north of MP18 and 1524 feet north of MP20, out of service.
Yard limit sign located 60 feet south of MP23 and End of Main track at Pemberton, out of service.
Special Instruction **1093-A1**, page 155, changed.

Applies in Chesapeake Division

- (j) **OFFICES OPEN FOR SALE OF TICKETS**
BALTIMORE
Baltimore open 6.10 A.M. to 10.00 P.M., Daily.
Employees must correct page 123, in ink.
- (k) **CRISFIELD SECONDARY TRACK**
LANDON—WESTOVER
Trailing hand-operated switch for southward movement in Secondary track, 703 feet south of MP1, leading to Whittington Farms, capacity 16 cars, in service.
- (l) **DELMARVA BRANCH**
FARMINGTON
Capacity of Farmington Team track decreased to 3 cars.

- (m) CURVES, BRIDGES, ETC.
POPE'S CREEK SECONDARY TRACK
WALDORF
Maximum Speed over State Road Crossing, Waldorf 15 MPH.
Special Instruction 1157-F1, page 238, changed.

- (n) SECONDARY TRACKS, RUNNING TRACKS
AND SIDINGS
HERBERT SECONDARY TRACK
WINE—HERBERT

Track	Between	And	Miles per Hour
Herbert	Wine-North Leg of Wye	MP 0	15
	MP 0	Herbert	30

Special Instruction 1157-H1, page 246, changed.

- (o) ENGINE AND SPECIAL LOAD RESTRICTIONS
HERBERT SECONDARY TRACK—CEDAR POINT
INDUSTRIAL TRACK
WINE—HERBERT

Note (o) of Special Instruction 1160-A1c changed to read:
Class EF-25 and GF-25 engines prohibited and GF-28A en-
gines restricted to 10 MPH on the Cedar Point Industrial
Track.

Note (t) of Special Instruction 1160-A1c, annulled.

Special Instruction 1160-D10, changed to read as follows:

Cars having a combined weight of car and lading exceeding
220,000 pounds must not exceed a speed of 5 miles per hour
over the Cedar Point Industrial Track.

Special Instructions 1160-A1c and 1160-D10, pages 266 and
278, changed.

Applies in Harrisburg Division

- (p) WILKES-BARRE BRANCH
NORCA—HUNLOCK
Distant switch signals between Norca and Hunlock, out of
service.

Effective 12.01 A.M., Tuesday, December 30, 1969

Applies in All Divisions

- (q) HAZARDOUS MATERIALS REGULATIONS
GENERAL NOTICE 225-F.
Hazardous Material Regulations 174.532 paragraph (m) page
69 and 174.566 paragraph (a) item (1) pages 83 and 84,
changed.
Sticker coupons attached to sticker form of this General
Order must be detached and all employes concerned paste
over the corresponding regulations as indicated thereon, in
their copy of the Hazardous Material Regulations.
- (r) SPECIAL INSTRUCTIONS GOVERNING OPERATION OF
PASSENGER EQUIPMENT AUTHORIZED TO OPERATE
AT SPEEDS IN EXCESS OF 80 MILES PER HOUR
The following cars added to lists in CT 4301:
PC Class MA1a numbered 100-134.
Delete the following cars from lists in CT 4301:
PC Power Car Class HP53—Numbered 9600.
PC Coaches Class P85K—Numbered 9601 to 9607, inclusive.

PENN CENTRAL—Delete the following cars:

Alfred E. Hunt	Clearfield Rapids	Cherry Creek
August A. Busch	Delaware Rapids	Chickies Creek
Benjamin Bakewell	Loyalhanna Rapids	Chimney Creek
Charles Lockhart	Lycoming Rapids	Clear Creek
Fairless Hills	Monongahela Rapids	Coldwater Creek
Henry C. Frick	Muskegon Rapids	College Creek
Henry W. Oliver	Schuylkill Rapids	Crane Creek
H. H. Brackenridge	Stoney Rapids	Cross Creek
Joseph Horne	Wheeling Rapids	Crystal Creek
Mountain View	Wills Rapids	Raritan River
Allegheny Rapids	Cabin Creek	180
Brandywine Rapids	Center Creek	7507
Clarion Rapids	Chartiers Creek	4467 to 4499

CHESAPEAKE & OHIO RAILROAD—Delete the following cars:

City of Alderson	City of Lexington	City of Williamsburg
City of Alexandria	City of Logan	City of Winchester
City of Charlottesville	City of Lynchburg	Bay City
City of Clifton Forge	City of Marion	Greenbrier
City of Covington	City of Maysville	Monticello
City of Fostoria	City of Montgomery	Natural Bridge
City of Frankfort	City of Phoebe	Old Point Comfort
City of Hampton	City of Pikeville	Town of Thurmond
City of Hinton	City of Richmond	Traverse City
City of Holland	City of Ronceverte	Virginia Hot Springs
City of Huntingdon	City of St. Albans	York Town

Change "City of White Sulphur Springs" to "White Sulphur Springs."

Add—Business Car 29 (AAR code PV).

BALTIMORE & OHIO RAILROAD—Delete the following cars:

Bobolink	Auglaise	Nappanee
Cardinal	Cacapon	Patuxent
Gull	Catoctin	Paw Paw
King Fisher	Guyandotte	Sangamon
Mockingbird	Kokosing	Sciota
Oriole	Mahoning	Shenango
Quail	Monocacy	Starlight Dome
Robin	Moonlight Dome	Sunlight Dome
Swan	Muscatatuck	Tuscarawas
Thrush	Muskingum	Youghiogheny
Wren		

RICHMOND, FREDERICKSBURG & POTOMAC RAILROAD

Add car 301 (Baggage-Dormitory, AAR code CSB).

SEABOARD COAST LINE (includes former Atlantic).

Change (ACL) car "Hillsboro County" to "Hillsborough County."

Change (ACL) car "Passe Grille Beach" to "Pass-A-Grille Beach."

Change (ACL) car "Ponte Verda Beach" to "Ponte Vedra Beach."

Add cars:

Bobolink	Robin	Greenbrier	Moonlight Dome
Cardinal	Swan	Monticello	Starlight Dome
Gull	Thrush	Natural Bridge	Sunlight Dome
Oriole	Wren	Everglades	Okefenoke

All of the above additions are sleeping cars, AAR code PS.

UNION PACIFIC RAILROAD

Add the following cars, which may be stencilled Seaboard Coast Line:

Sun Lane	Sun Ridge	Sun Rest	Star Bay	Star Scene
Sun Park	Sun Slope	Sun Villa	Star Crest	Star Vale
Sun Cape	Sun Lake	Sun Manor	Star Leaf	Star View
Sun Skies	Sun Point	Sun Isles	Star Range	Placid Sea

All of the above additions are sleeping cars, AAR code PS.

(Page 5 of 5 Pages, Eastern Region General Order No. 406)

(s) **ENGINES**

**MAXIMUM SPEEDS, UNLESS OTHERWISE
RESTRICTED**

MU Coach Class MP85E6 numbered 100 to 134 redesignated
Class MA1a.

Special Instruction **1157-G1**, page 244, changed.

J. G. ROBINS,

General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., December 16, 1969

GENERAL ORDER No. 407

**COVERING MOVEMENTS TO AND FROM BOWIE RACE
TRACK BRANCH**

Effective Monday, January 5, 1970 between 11.59 A.M. and 1.30 P.M., and between 4.30 P.M. and 6.00 P.M. and continuing daily except Sundays, until Thursday, March 5, 1970.

Applies in Chesapeake Division

**(a) MAIN LINE
ARUNDEL**

Arundel Storage track changed to Single Main track extending southward from connection with No. 1 track, 425 feet north of Arundel to Bowie Race Track, a distance of 11,520 feet, NOT EQUIPPED FOR AC ELECTRICAL OPERATION, in service as Bowie Race Track Branch.

Rules 305 to 316 inclusive, and Rules 319 to 342 inclusive, in effect.

Special Instructions **1151-A1** and **1250-A1**, pages 195 and 299, changed.

**(b) MAIN LINE
BOWIE RACE TRACK BRANCH**

Track Block Station, without fixed signals, located 10,028 feet south of connection with No. 1 track on Bowie Race Track Branch, in service by Train Order only.

Special Instruction **1104-C1**, page 187, added.

**(c) BOWIE RACE TRACK BRANCH
TRACK—BOWIE STORAGE TRACKS**

Trains will operate via Bowie Race Track Branch between trailing hand-operated switch in No. 1 track, 425 feet north of Arundel and Bowie Storage tracks, without train orders, after receiving proper block indication from Operator at Track (Operator Odenton when Track is closed).

Switches leading to Bowie Storage tracks in charge of Operator at Track, when Track is open. Signal to proceed given with yellow flag or yellow light by Operator at Track is authority to enter Bowie Storage tracks. When Track is closed switches will be lined and spiked for Bowie Storage tracks. Clearance points of Bowie Storage tracks indicated by yellow stripes painted on rail.

Special Instruction **1104-C1**, page 187, added.

**(d) BOWIE RACE TRACK BRANCH
MAXIMUM SPEEDS, UNLESS OTHERWISE SPECIFIED**

Maximum speed on Bowie Race Track Branch, 30 MPH, except: From connection with No. 1 track, 425 feet north of Arundel to a point 1000 feet south thereof, 15 MPH.

Between curve at bridge 2000 feet north of Boyle to Boyle, 20 MPH.

Between switch to north leg of Boyle Wye and end of Bowie Storage track, 15 MPH.

On north and south legs of Boyle Wye and Tail track, 5 MPH.

Special Instruction **1157-C1**, page 223, changed.

Diagram in sticker form attached to and made part of General Order No. 407 shows Bowie Race Track Branch and facilities.

J. G. ROBINS,
General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., December 29, 1969

GENERAL ORDER No. 408

Effective 10.01 A.M., Monday, January 12, 1970

Applies in Philadelphia Division

**(a) TRENTON BRANCH
COPPER—MA**

Home Signal governing westward movements on No. 2 track, 472 feet west of MP42, out of service.

**(b) D.R.R.R.&B. CO. BRANCH—BORDENTOWN SECONDARY
TRACK
JERSEY—MINSON**

Connecting track between connection with D.R.R.R.&B. Co. Branch and a point 2640 feet east thereof, temporarily out of service.

**(c) D.R.R.R.&B. CO. BRANCH
DELAIR**

Trains and engines on Connecting track must approach Derousse Avenue and Curtis Avenue prepared to stop unless it is known that the automatic highway crossing protection is operating. If the automatic highway crossing protection is not operating, the movement must not be made over the crossing until protection has been provided as prescribed by **Rule 103**.

Special Instruction **1103-A1**, page 164, changed.

**-(d) TRENTON BRANCH
MORRIS—MA**

Dwarf Signal governing eastward movement on No. 2 track at Copper changed to Home Signal, in service.

Dwarf Signal governing eastward movement on No. 2 track located at westward limits of MY Interlocking relocated 373 feet west and changed to Home Signal, in service.

Dwarf Signal governing eastward movement on No. 2 track located at westward limits of Morris Interlocking relocated 200 feet west and changed to Home Signal, in service.

Designation of No. 2 track changed to Single track.

Manual Block Signal System **Rules 305 to 342** inclusive for movement against the current of traffic, annulled.

Automatic Block Signal System **Rules 501 to 514** inclusive, in effect.

Opposing and following movement of trains by Block Signals, **Rules 261, 262, 263 and 264**, in effect.

Special Instruction **1151-B2**, page 198, referring to movements against the current of traffic without train orders between MY and Morris, annulled.

Special Instructions **1151-B1, 1151-B2 and 1250-A1**, pages 196, 198 and 297, changed.

**(e) MAXIMUM SPEEDS, UNLESS OTHERWISE SPECIFIED
CONNECTING TRACK
JERSEY—HATCH**

Maximum Speeds, unless otherwise specified on Connecting track between Jersey and Hatch, 15 MPH.

Special Instruction **1157-C1**, page 222, changed.

Applies in Chesapeake Division

- (f) **WESTERN MARYLAND TRACK**
EAGER STREET (OVERHEAD BRIDGE)—HILLEN JCT.
Manual Block Signal System **Rules 305 to 342** inclusive, except **317**, in effect between Eager Street (Overhead Bridge) and Hillen Jct.

BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										Note
			1	2	3	4	5	6	7	8	9	10	
Eager Street (Overhead Bridge)	Hillen Jct.	Western Maryland	.....	X	A	.....	.....	.....	.....	.....	.....	.....	

Special Instruction **1250-A1**, page 300, changed.

- (g) **NORTHERN CENTRAL BRANCH**
TIMONIUM—TEXAS
Facing hand-operated switch for westward movement in Main track, equipped with pipe-connected derail, 4311 feet west of MP12, leading to McCarthy-Hicks Co., capacity 15 cars, in service.

Applies in Harrisburg Division

- (h) **MAXIMUM SPEEDS, UNLESS OTHERWISE SPECIFIED**
WILKES-BARRE BRANCH
KASE—CA JUNCTION
Maximum authorized speed between MP10 and 11, 20 MPH.
Special Instruction **1157-F1**, page 240, changed.
- (i) **WILKES-BARRE BRANCH**
KASE—SOUTH DANVILLE
That part of Special Instruction **1104-D2**, page 193, referring to facing switch for westward movement leading to Merck Siding, 1097 feet east of MP10, annulled.
Special Instruction **1104-D2**, page 193, changed.
- (j) **WILKES-BARRE BRANCH**
KASE—SOUTH DANVILLE
That part of Special Instruction **1502-A1**, page 307, referring to switch located 3918 feet east of MP10 leading to Freight House, annulled.
Special Instruction **1502-A1**, page 307, changed.

Applies in All Divisions

- (k) **TIMETABLE AUTHORITY**
Schedules of Nos. 154 and 549 changed.
Sticker coupons attached to sticker form of this General Order must be detached and pasted in timetable over corresponding schedules on pages 75 and 121.
No. 575 will run even dates in January and odd dates in February.
No. 574 will run odd dates in January and even dates in February.
Employees must correct pages 83 and 109, in ink.

J. G. ROBINS,
General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., January 5, 1970

GENERAL ORDER No. 409

Effective 10.01 A.M., Thursday, January 15, 1970

Applies in Philadelphia Division

(a) MAIN LINE

GRUNDY—MORRIS

(Temporary Speed Restriction)

Trains and engines must not exceed 10 MPH on Naught track between Grundy and Morris, account of track conditions.

Special Instruction **1157-F1**, page 234, changed.

(b) WEST CHESTER BRANCH

MEDIA—WEST CHESTER

(Temporary Speed Restriction)

Passenger trains must not exceed 30 MPH on single track between Media and End of Block Sign, 3155 feet north of West Chester, account of track conditions.

Special Instruction **1157-F1**, page 234, changed.

Applies in Chesapeake Division

(c) MAIN LINE

LANDOVER—BOWIE

No. 1 track between a point 253 feet north of MP127 to a point 53 feet north of MP126, relocated 14 feet east thereof.

Effective 11.59 A.M., Thursday, January 15, 1970

(d) MAIN LINE

LANDOVER—BOWIE

Block Signal No. 1266 governing northward movement on No. 2 track, 2013 feet north of MP127, out of service.

Block Signal No. 1267 governing southward movement on No. 2 track, 3263 feet south of MP126, out of service.

Lanham Interlocking, remote controlled from Landover, consisting of the following fixed signals and switches, in service: Home Signal governing northward movement on No. 2 track, 2013 feet north of MP127.

Home Signal governing southward movement on No. 2 track, 1602 feet south of MP126.

Facing interlocked switch for northward movement from No. 2 track to No. 2 Gauntlet track, 2048 feet north of MP127, equipped for AC electrical operation.

Trailing interlocked switch for northward movement on No. 2 track leading from No. 2 Gauntlet track, 3428 feet north of MP127, equipped for AC electrical operation.

No. 2 Gauntlet track from point of connection with No. 2 track, 2048 feet north of MP127, to point of connection with No. 2 track, 3428 feet north of MP127, equipped with cab signals and for AC electrical operation.

Maximum speeds, unless otherwise specified:

Main Line	Track No.	Miles per hour	
		Passenger	Freight
Lanham Interlocking	No. 2 Gauntlet	30	(Prohibited)

Special Instructions **1157-C1**, **1157-C1b**, **1167-A5** and **1250-A1**, pages 223, 227, 285 and 299, changed.

Indicator light displaying illuminated arrow located adjacent to Home Signal governing northward movement on No. 2 track, 2013 feet north of MP127, in service.

Indicator light displaying illuminated arrow governing northward movement on No. 2 track located on signal bridge, 1087 feet north of Landover Block and Interlocking Station, in service.

Indicator light displaying illuminated arrow located adjacent to Home Signal governing southward movement on No. 2 track, 1602 feet south of MP126, in service.

Indicator light displaying illuminated arrow located adjacent to Block Signal No. 1247 governing southward movement on No. 2 track, 3860 feet south of MP124, in service.

Indicator light displaying illuminated vertical arrow indicates that route is lined for normal movement to operate via No. 2 track.

Indicator light displaying illuminated horizontal arrow indicates that route is lined for movement to operate via No. 2 Gauntlet track.

When indicator light is not displaying a vertical arrow for any movement other than a passenger train movement, the train will be stopped as soon as safe handling will permit and not proceed past switch leading to No. 2 Gauntlet track. When train is brought to stop notify operator at Landover Block and Interlocking Station.

Special Instruction **1155-A26**, page 215, added.

Signal aspects not in conformity with the typical aspects, in service for No. 2 track at Lanham Interlocking, Block Signal No. 1247, and signal bridge north of Landover Block and Interlocking Station.

Special Instructions **1280-A** to **1297-A6**, page 304, changed.

Effective 11.59 A.M., Friday, January 16, 1970

(e) MAIN LINE

BOWIE—LANDOVER

Block Signal No. 1267 governing southward movement on No. 3 track, 3263 feet south of MP126, out of service.

Block Signal No. 1266 governing northward movement on No. 3 track, 2013 feet north of MP127, out of service.

Lanham Interlocking, remote controlled from Landover, consisting of the following fixed signals and switches, in service: Home Signal governing southward movement on No. 3 track, 1592 feet south of MP126.

Home Signal governing northward movement on No. 3 track, 2013 feet north of MP127.

Facing interlocked switch for southward movement from No. 3 track to No. 3 Gauntlet track, 1848 feet south of MP126, equipped for AC electrical operation.

Trailing interlocked switch for southward movement on No. 3 track leading from No. 3 Gauntlet track, 3228 feet south of MP126, equipped for AC electrical operation.

No. 3 Gauntlet track from point of connection with No. 3 track, 1848 feet south of MP126, to point of connection with No. 3 track, 3228 feet south of MP126, equipped with cab signals and for AC electrical operation.

Maximum speeds, unless otherwise specified:

Main Line	Track No.	Miles per hour	
		Passenger	Freight
Lanham Interlocking	No. 3 Gauntlet	30	(Prohibited)

Special Instructions **1157-C1**, **1157-C1b**, **1167-A5** and **1250-A1**, pages 223, 227, 285 and 299, changed.

Indicator light displaying illuminated arrow located adjacent to Home Signal governing southward movement on No. 3 track, 1592 feet south of MP126, in service.

Indicator light displaying illuminated arrow located adjacent to Block Signal No. 1247 governing southward movement on No. 3 track, 3860 feet south of MP124, in service.

Indicator light displaying illuminated arrow located adjacent to Home Signal governing northward movement on No. 3 track, 2013 feet north of MP127, in service.

Indicator light displaying illuminated arrow governing northward movement on No. 3 track located on signal bridge, 1087 feet north of Landover Block and Interlocking Station, in service.

Indicator light displaying illuminated vertical arrow indicates that route is lined for normal movement to operate via No. 3 track.

Indicator light displaying illuminated horizontal arrow indicates that route is lined for movement to operate via No. 3 Gauntlet track.

When indicator light is not displaying a vertical arrow for any movement other than a passenger train movement, the train will be stopped as soon as safe handling will permit and not proceed past switch leading to No. 3 Gauntlet track. When train is brought to stop notify operator at Landover Block and Interlocking Station.

Special Instruction **1155-A26**, page 215, changed.

Signal aspects not in conformity with the typical aspects, in service for No. 3 track at Lanham Interlocking, Block Signal No. 1247, and signal bridge north of Landover Block and Interlocking Station.

Special Instructions **1280-A** to **1297-A6**, page 304, changed. Diagram showing Facilities and Changes accompanying and made a part of this General Order.

J. G. ROBINS,
General Superintendent—Transportation

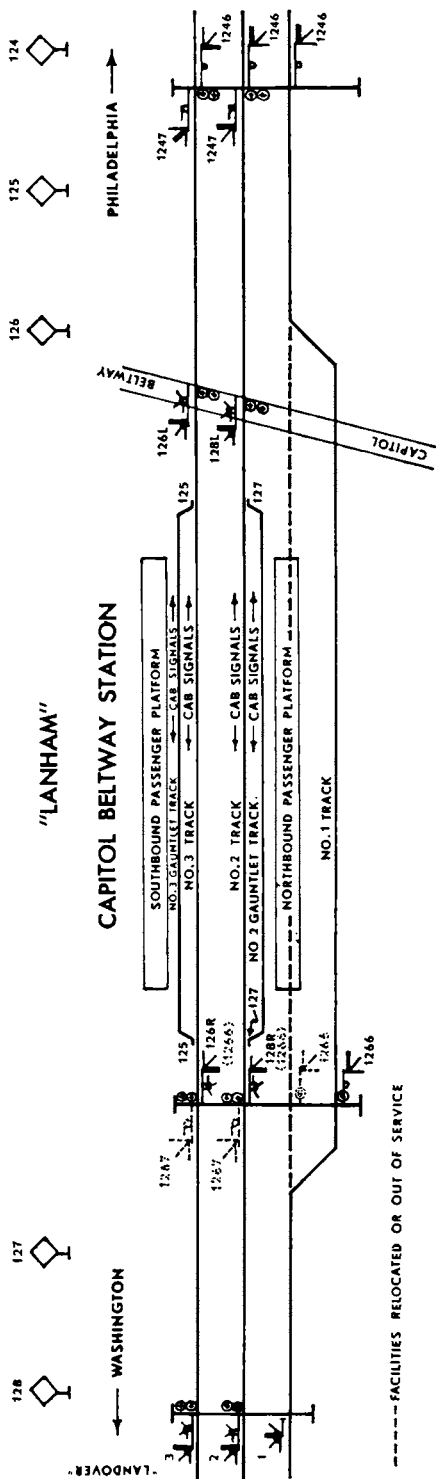


DIAGRAM OF TRACK LAYOUT TO ACCOMPANY EASTERN REGION GENERAL ORDER NO. 409

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., January 15, 1970

GENERAL ORDER No. 410

Effective 12.01 A.M., Sunday, February 1, 1970

Applies in All Divisions

(a) TIMETABLE AUTHORITY

Schedules of SOU Nos. 217, 218, 221, 222, 241, 242, 247 and 248, withdrawn.

Schedules of SOU Nos. 401, 402, 411, 412, 417, 418, 421 and 422, added.

Sticker page attached to sticker form of this General Order must be detached and pasted over corresponding page 120.

The following trains will run on February 23, 1970: Nos. 4203, 4205 and 4202.

The following trains will not run on February 23, 1970: Nos. 3811, 3815, 3817, 3819, 3823, 3827, 3829, 3833, 3837, 3845, 3847, 3849, 3810, 3814, 3816, 3820, 3828, 3832, 3834, 3858 and 3840.

Employees must correct pages 29, 33, 35, 36, 37, 40, 41, 43, 44, 45, 49, 50, 54, 55, 57, 59, 65, 68, 69, 73 and 75.

**(b) ENTIRE REGION
FREIGHT TRAINS**

(Temporary Speed Restriction)

Maximum authorized speed, unless otherwise specified for all freight trains must not exceed 40 MPH, except PR and TT symbol freight trains may be operated at a maximum speed of 50 MPH, account weather conditions.

Special Instructions **1157-C1** and **1157-C1a**, pages 219 and 225, changed.

**(c) MAXIMUM SPEEDS UNLESS OTHERWISE SPECIFIED
ENTIRE REGION**

Passenger train equipment cars equipped with freight type trucks with either internal or external type snubbing will be restricted to a maximum speed of 60 MPH loaded or empty and cannot be the rear car on any train in passenger service loaded or empty.

The following is a list of such cars:

EL 100-199 Incl.

EL 2111-2121 Incl.

EL 10,000-10,089 Incl.

CBQ 8600-8700-8800 series

ATSF 4100-4200-4300-9700 series

B&O 1850-1887 Incl. and 468230

REX—1002-1025 Incl.

REX—3401-3423 Incl.

REX—6600-6899 Incl.

REX—8200-8299 Incl.

MILW 1600 series

GN 2500 series

Former NYC 9200-9499 Incl.

Former PRR 1800-2499 Incl.

Former PRR 4800-4999 Incl.

Former PRR 5200-5399 Incl.

Former PRR 6800-6999 Incl.

Former PRR 9400-9999 Incl.

Special Instruction **1157-C1a**, page 225, changed.

(d) MEDICAL OFFICERS AND SURGEONS

Delete from list of Medical Officers and Surgeons:

Lloyd A. Hamilton, M.D.

46 York Street

Lambertville, N. J.

Special Instruction **100R-A2**, page 139, changed.

Applies in Philadelphia Division

(e) **PUBLIC CROSSINGS AT GRADE**
TRENTON BRANCH
TB-22 (HENDERSON ROAD)

Westward trains on No. 1 track with work at the Henderson track, will stop with their train standing east of "CC" Sign 250 feet east of Henderson Road. After work has been completed and engine recoupled to train, the entire train must be east of "CC" Sign before proceeding westward.

Eastward trains on No. 1 track, with work at the Swedeland track, must stop west of the eastward signal at King before detaching the engine. If engine is to make a westward move via No. 2 track, crossover movement should be made at King to avoid unnecessary operation of the automatic protection at Henderson Road.

Note 33 of Special Instruction **1103-A1**, page 170, changed.
Special Instruction **1103-A1**, page 170, changed.

(f) **PEMBERTON BRANCH**
MOUNT HOLLY—BIRMINGHAM

Trailing hand-operated switch for southward movement in Main track, 3530 feet south of MP19, leading to G. F. Pettinos, Inc., out of service.

(g) **ROBBINSVILLE RUNNING TRACK**
WINDSOR—END OF TRACK

Trailing hand-operated switch for eastward movement in Running track, 1890 feet east of MP37, leading to Mach Lumber Co. track, capacity 15 cars, in service.

(h) **BELVIDERE—DELAWARE BRANCH**
MOORE—LAMBERTVILLE
(Temporary Speed Restriction)

Trains and engines on Main track must not exceed 10 MPH between MP13 and 2135 feet north of MP15, account of track conditions.

Special Instruction **1157-F1**, page 235, changed.

(i) **BELVIDERE—DELAWARE BRANCH**
LAMBERTVILLE—RK
(Temporary Speed Restriction)

Trains and engines on Main track must not exceed 10 MPH between MP18 and MP20, account of track conditions.

Special Instruction **1157-F1**, page 235, changed.

(j) **TRENTON BRANCH**
MORRIS—LANGHORNE

Paragraph (f) of General Order No. 404 referring to Temporary Speed Restriction of 10 MPH on No. 2 track between Morris and MP41, annulled.

(k) **TRENTON BRANCH**
MORRIS—MA
(Temporary Speed Restriction)

Trains and engines on Main track must not exceed 10 MPH between Morris and MA, account of track conditions.

Special Instruction **1157-F1**, page 235, changed.

(l) **TRENTON BRANCH**
MA—LANGHORNE
(Temporary Speed Restriction)

Trains and engines on No. 2 track must not exceed 10 MPH between MA and MP41, account of track conditions.

Special Instruction **1157-F1**, page 235, changed.

J. G. ROBINS,

General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., January 30, 1970

GENERAL ORDER No. 411

Effective 2.59 P.M., Tuesday, February 10, 1970

Applies in Philadelphia Division

**(a) MAIN LINE
THORN—PARK**

Dwarf signal governing westward movement on No. 1 track, 250 feet east from hand-operated switch leading to Pomeroy Secondary track, out of service.

Hand-operated switch equipped with electric lock controlled by operator at Park leading to Nu-Pak Co. track, changed to hand-operated switch equipped with electric lock not controlled by operator, in service.

Electric lock controlled by operator at Park on hand-operated switch leading to Wood's track and Pomeroy Secondary track, out of service.

Special Instructions **1104-D1** and **1104-D2**, pages 188 and 191, changed.

Effective 2.59 P.M., Wednesday, February 11, 1970

**(b) DRAGGING EQUIPMENT DETECTORS
MAIN LINE—ATGLEN AND SUSQUEHANNA BRANCH
PARK**

The following home signals located in Park Interlocking, equipped to display illuminated letter E in accordance with **Rule 78d**:

Home signal governing eastward movement on No. 1 track (Main Line).

Home signal governing eastward movement on No. 1 track (A&S Branch).

Home signal governing westward movement on No. 3 track (Main Line).

Home signal governing westward movement on No. 4 track (Main Line).

When illuminated letter E is displayed, a member of the crew of trains or engines actuating dragging equipment detector must report promptly to the operator at Thorn that their train has actuated dragging equipment detector. This must be done at once and prior to examination of train.

After complying with **Rule 78d**, a member of the crew must advise the operator at Thorn.

Special Instruction **1078-A2**, page 153, changed.

**(c) MAIN LINE—ATGLEN AND SUSQUEHANNA BRANCH
PARK**

Park Interlocking Station, Block Station and Train Order Office, out of service.

Remote control of Giant Block Station (A&S Branch) changed to Thorn (Main Line), in service.

Delete ★ referring to Road Radio Channel 1 at Park.

When a train is stopped by a Stop Signal (**Rule 292**, Fig. A or Fig. A2) the conductor or engineman must call the operator at Thorn and ask for instructions.

Pages 9 and 24, Special Instruction **1013-A1**, page 145, changed and Special Instruction **1292-A3**, page 304, added.

**(d) SECONDARY TRACKS OF NO ASSIGNED DIRECTION
POMEROY SECONDARY TRACK**

Control of Pomeroy Secondary track of No Assigned Direction changed to Thorn.

Special Instruction **1151-D1**, page 199, changed.

- (e) **MAXIMUM SPEEDS UNLESS OTHERWISE SPECIFIED
MAIN LINE
DOWNS—CORK**

Reference to Park Interlocking Station in Special Instructions **1157-C1** and **1157-C1b**, changed to Park.

Special Instructions **1157-C1** and **1157-C1b**, pages 220, 224, 226 and 227, changed.

Applies in Chesapeake Division

- (f) **EXTRA STOPS—PASSENGER TRAINS**

No. 951 will stop at Wilmington Shop Overhead Bridge for employees, Saturdays, Sundays and Holidays.

Employees must correct page 124, in ink.

Applies in All Divisions

- (g) **MAXIMUM SPEEDS UNLESS OTHERWISE SPECIFIED
ENTIRE REGION**

Passenger train equipment cars equipped with freight type trucks with either internal or external type snubbing will be restricted to a maximum speed of 60 MPH loaded or empty and cannot be the rear car on any train in passenger service loaded or empty.

The following is an additional list of such cars:

CRDX—1002-1025 Incl.

CRDX—6600-6899 Incl.

CRDX—8200-8299 Incl.

Special Instruction **1157-C1a**, page 225, changed.

- (h) **MAXIMUM SPEEDS FOR TRAINS CONSISTING ENTIRELY OF CARS AS FOLLOWS**

Trains consisting entirely of electric multiple unit passenger cars, Class MA1a are permitted to operate at a maximum speed of 100 MPH. These cars, Nos. 100 to 134, inclusive, added to Paragraph A of Special Instructions **1157-C1b** and **1157-F1a** and are subject to the Maximum Speeds shown therein.

Special Instructions **1157-C1b** and **1157-F1a**, pages 225 and 242, changed.

Applies in Harrisburg Division

- (i) **SIGNAL ASPECTS NOT IN CONFORMITY WITH THE TYPICAL ASPECTS**
MAIN LINE—HARRISBURG—BUFFALO
MOLLY—STONEY

Position Color-Light Type Signals not in conformity with the typical aspects between Molly and Stoney, in service.

Position Color-Light Type Signals

Aspects	Indication	Name
	Proceed; medium speed within interlocking limits.	Medium-clear
	Proceed prepared to stop at next signal. Slow speed within interlocking limits.	Slow-approach
	Proceed at restricted speed.	Restricting
	Stop: then proceed at restricted speed.	Stop-and-proceed
	Stop	Stop-signal

Special Instructions **1280-A** to **1297-A7**, page 304, added.

J. G. ROBINS,
General Superintendent—Transportation

PENN CENTRAL
EASTERN REGION

Philadelphia, Pa., February 9, 1970

GENERAL ORDER No. 412

Effective 3.00 P.M., Tuesday, February 10, 1970

Applies in Philadelphia Division

- (a) **MAIN LINE—ATGLEN AND SUSQUEHANNA BRANCH**
PARK

Paragraphs (a, b, c, d and e) of General Order No. 411 referring to Park Interlocking Station, Block Station and Train Order Office out of service, annulled.

J. G. ROBINS,
General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., February 5, 1970

GENERAL ORDER No. 413

Effective 12.01 A.M., Sunday, February 15, 1970

Applies in All Divisions

(a) TIMETABLE AUTHORITY

Schedule of No. 263, changed.

Sticker coupon attached to sticker form of this General Order must be detached and pasted in Timetable over corresponding schedule, page 48.

**(b) MAXIMUM SPEEDS UNLESS OTHERWISE SPECIFIED
ENTIRE REGION**

Passenger train equipment cars equipped with freight type trucks with either internal or external type snubbing will be restricted to a maximum speed of 60 MPH loaded or empty and cannot be the rear car on any train in passenger service loaded or empty.

The following is an additional list of cars:

PRR 5400-5539 Incl.
PC 31234 Thru 31238
PC 31295 And 31296
PC 33440 Thru 33508
PC 37700 Thru 37729
PC 40007 Thru 40010
PRR 491403 And 491404

Special Instruction **1157-C1a**, page 225, changed.

**(c) 1019-A2. APPLICATION OF RULE 19, STATE OF
MARYLAND**

In accordance with Maryland Public Service Commission Order of January 14, 1970; in the application of **Rule 19**, the following instructions are in effect in the State of Maryland:

Lighting Facilities

- (a) Every caboose shall be equipped with no less than two marker lights at the rear of said caboose, said marker lights shall show a red light to the rear, visible in clear weather at a distance of seven hundred feet from the rear.
- (b) Electric light or lights shall be provided for adequate illumination for clerical work within said railroad cabooses.

Exemption

The provisions of (a) and (b) shall not apply to any railroad caboose operated on tracks of less than standard gauge, or to any railroad caboose operated within a twenty-mile radius from point of dispatchment.

Special Instruction **1019-A2**, page 146, added.

**(d) ENTIRE REGION
FREIGHT TRAINS (MINERAL FREIGHT)
(Temporary Speed Restriction)**

Freight trains with 30 or more cars of Mineral freight 30 MPH

Special Instruction **1157-C6a**, page 231, changed.

Applies in Philadelphia Division

(e) MEDICAL OFFICERS AND SURGEONS

Delete from list of Medical Officers and Surgeons:

W. F. Beyer, M.D.
19 S. Church Street
Chester County Hospital
West Chester, Pa.

Special Instruction **100R-A2**, page 140, changed

Applies in Harrisburg Division

(f) CUMBERLAND VALLEY BRANCH

CARLISLE—GREASON

Trailing hand-operated switch for southward movement in Main track, 1592 feet south of MP20, leading to C. H. Masland and Sons, capacity 23 cars, in service.

Applies in Chesapeake Division

(g) ENGINE AND SPECIAL LOAD RESTRICTIONS

POPE'S CREEK SECONDARY TRACK

Delete Note (m) from Pope's Creek Secondary track from Special Instruction **1160-A1c**.

Special Instruction **1160-A1c**, page 264, changed.

J. G. ROBINS,

General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., February 13, 1970

GENERAL ORDER No. 414

Effective 12.01 A.M., Tuesday, February 24, 1970

Applies in All Divisions

(a) TIMETABLE AUTHORITY

The New Jersey Division and the Marine Operations and Marine Maintenance of the New York Region transferred to and under the jurisdiction of the General Manager, Eastern Region.

New York Region Timetable No. 4 and Eastern Region Timetable No. 4 will remain in effect in their respective territories.

Applies in Harrisburg Division

(b) MAIN LINE

CONEWAGO—MIDDLETOWN
(Temporary Speed Restriction)

Trains and engines must not exceed 50 MPH on No. 2 track between MP94 and westward limits of Roy Interlocking, account track conditions.

Special Instructions **1157-F1** and **1157-F1a**, pages 239 and 243, changed.

(c) MAIN LINE

MIDDLETOWN—CONEWAGO
(Temporary Speed Restriction)

Trains and engines must not exceed 50 MPH on No. 1 track between westward limits of Roy Interlocking and MP94, account track conditions.

Special Instructions **1157-F1** and **1157-F1a**, pages 239 and 243, changed.

(d) COLUMBIA BRANCH

ROY INTERLOCKING
(Temporary Speed Restriction)

Trains and engines must not exceed 10 MPH on single track within limits of Roy Interlocking, account of track conditions.

Special Instruction **1157-F1**, page 239, changed.

(e) WILKES-BARRE BRANCH

BUTTONWOOD

Buttonwood Interlocking Station in service part time as follows:

7.59 A.M. to 11.59 P.M., daily.

Paragraph (c) of General Order No. 402, referring to Buttonwood Interlocking Station in service part time, 7.00 A.M. to 11.00 P.M., daily, annulled.

Page 27, changed.

(f) WILKES-BARRE BRANCH

BUTTONWOOD—DIVISION STREET

Automatic Highway Crossing protection in service at the following location:

LOCATION	CROSSING	TRACK	See Column Table						Note
			1	2	3	4	5	6	
Wilkes-Barre, Pa.	Fellows Street	All	...	X	...	X	...	...	24

NOTE No. 24 (Pushbutton is located in box on east end of relay case for manual start of automatic crossing protection.)

Special Instruction **1103-A1**, page 181, changed.

J. G. ROBINS,
General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., February 24, 1970

GENERAL ORDER No. 415

Effective 12.01 A.M., Sunday, March 1, 1970

Applies in Philadelphia Division

- (a) **MAIN LINE
BRYN MAWR**
(Temporary Speed Restriction)
Trains and engines on No. 1 track must not exceed 50 MPH in Bryn Mawr Interlocking, account of track conditions.
Special Instruction **1157-F1**, page 234, changed.
- (b) **MAIN LINE
BRYN MAWR**
(Temporary Speed Restriction)
Trains and engines on No. 3 track must not exceed 50 MPH in Bryn Mawr Interlocking, account of track conditions.
Special Instruction **1157-F1**, page 234, changed.
- (c) **MAIN LINE
PARK**
(Temporary Speed Restriction)
Trains and engines on No. 1 track must not exceed 40 MPH in Park Interlocking, account of track conditions.
Special Instruction **1157-F1**, page 234, changed.
- (d) **MAIN LINE
PARK**
(Temporary Speed Restriction)
Trains and engines on No. 2 track must not exceed 20 MPH in Park Interlocking, account of track conditions.
Special Instruction **1157-F1**, page 234, changed.
- (e) **MAIN LINE
PARK**
(Temporary Speed Restriction)
Trains and engines on No. 3 track must not exceed 20 MPH in Park Interlocking, account of track conditions.
Special Instruction **1157-F1**, page 234, changed.
- (f) **BELVIDERE—DELAWARE BRANCH
BYRAM—FRENCHTOWN**
(Temporary Speed Restriction)
Trains and engines on Main track must not exceed 25 MPH between MP24 and MP29, account of track conditions.
Special Instruction **1157-F1**, page 235, changed.

(Page 1 of 2 Pages)

(g) **RUNNING TRACKS OF NO ASSIGNED DIRECTION
PUBLIC CROSSINGS AT GRADE
CHESTER AND PHILADELPHIA RUNNING TRACK
ESSINGTON**

Chester and Philadelphia Running track between its connection with 60th Street Running track and a point 2900 feet south of Island Road relocated 1000 feet westward, in service. Public Crossing at Grade over Second Street, Essington, in service.

Trains and engines on Chester and Philadelphia Running track must STOP before passing over highway crossing and a member of crew must protect the crossing in advance of each movement. Note 16 of Special Instruction **1103-A1**, page 170, will apply.

Division Post of Philadelphia and Chesapeake Divisions, 2362 feet north of Island Road, relocated to 220 feet south of Second Street Public Crossing at Grade, in service.

Special Instruction **1103-A1**, pages 168 and 170, changed.

Applies in Chesapeake Division

(h) **MAIN LINE
UNION JCT.—BAY
(Temporary Speed Restriction)**

Trains and engines on No. 1 track must not exceed 10 MPH between Union Jct. and Bay, account of track conditions.

Special Instruction **1157-F1**, page 236, changed.

Applies in Philadelphia, Chesapeake and Harrisburg Divisions

(i) **FREIGHT TRAINS (MINERAL FREIGHT)**

Paragraph (d) of General Order No. 413 referring to freight trains with 30 or more cars of Mineral Freight—30 MPH, annulled.

(j) **FREIGHT TRAINS**

Paragraph (b) of General Order No. 410 referring to freight trains must not exceed 40 MPH, except PR and TT symbolized freight trains may be operated at a maximum speed of 50 MPH, annulled.

J. G. ROBINS,
General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., February 25, 1970

GENERAL ORDER No. 416

Effective 12.01 A.M., Sunday, March 8, 1970

Applies in All Divisions

(a) TIMETABLE AUTHORITY

Schedules of Nos. 8, 9, 10 and 11, changed.

Sticker coupons attached to sticker form of this General Order must be detached and pasted in Timetable as follows:

No. 8 over schedules of No. 10, pages 65 and 104.

No. 10 over blank columns, pages 67 and 104.

Blank coupon over schedule of No. 8, page 108.

No. 11 over corresponding schedules, pages 29 and 80.

Blank coupon over schedule of No. 9, page 80.

No. 9 over blank columns, pages 29 and 80.

No. 575 will run even dates in March and June and odd dates in April and May.

No. 574 will run odd dates in March and June and even dates in April and May.

Employees must correct pages 83 and 109, in ink.

(b) EMPLOYEES PERMITTED TO RIDE ON ENGINES, ETC.

100 O-A1. Referring to **Rule O**, the following designated employees will be permitted to ride on engines, freight trains and front and rear ends of passenger trains except **METROLINERS**.

Staff Officers and their Assistants.

Station Masters and Assistants.

Movement Directors.

Asst. Movement Directors.

Asst. Supervisors Movement.

Train Dispatchers.

Yardmasters and Assistants, in their districts.

Supervisors C. and S. and Assistants, C. and S. Inspectors,

C. and S. Foremen and Assistants, Power Directors and

Assistants, E. T. Gang Foremen, Linemen, Load Dis-

patchers and Maintainers in their districts.

Supervisors of Track, Assistants and Foremen in their

districts.

Air-Brake Inspectors.

Rules Examiners.

Supervisor of Structures and Assistants.

Railroad Police Officers in discharge of their duties.

Transportation Supervisors.

Persons holding Proper Transportation issued by System
Pass Bureau or General Manager.

Other persons must hold proper transportation issued by the
Division Superintendent.

It is desired that not more than three men ride in the cab of
an engine hauling a passenger train.

Under no circumstances are more than four men to be allowed
to ride in the operating cab of an engine hauling a passenger
train, two men in addition to the crew.

Region and Division Staff Officers and Assistants,

Train Masters, Road Foremen,

Supervisor Track and Assistant,

Supervisor C. and S. and Assistants, and General Foremen
will be permitted to ride **METROLINERS** in the performance
of their duties.

Other designated employees must secure Form (PD-725) to
ride **METROLINERS** in the performance of their duties from
Division Superintendent.

J. G. ROBINS,

General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., March 2, 1970

GENERAL ORDER No. 417

Effective 12.01 A.M., Monday, March 16, 1970

Applies in All Divisions

(a) TIMETABLE AUTHORITY

Schedules of Nos. 131, 201, 101, 171, 215, 111, 221, 263, 223, 225, 139, 909, 937, 3845, 918, 920, 3838, 254, 200, 202, 256, 280, 170, 144, 100, 126, 212, 104, 220, 132, 298, 110, 166, R.F.&P. 2, R.F.&P. 21 and R.F.&P. 91, changed.

Sticker coupons attached to sticker form of this General Order must be detached and pasted in Timetable over corresponding schedules on pages 32, 33, 39, 45, 46, 47, 48, 49, 50, 56, 57, 59, 61, 62, 63, 65, 66, 71, 72, 75, 76, 77 and 120.

(b) LETTERS AND CHARACTERS

BB—Regular stop Monday to Friday, inclusive, to discharge passengers, added.

CC—Regular stop Monday to Friday, inclusive, to receive passengers, added.

Special Instruction 1004-A, page 144, changed.

Applies in Chesapeake Division

(c) MAIN LINE

BOWIE—LANDOVER

Capital Beltway Station located within limits of Lanham Interlocking, in service.

Page 11, changed.

(d) OFFICES OPEN FOR SALE OF TICKETS

Capital Beltway open 7.00 A.M. to 3.30 P.M., Monday to Friday.

Closed Saturday, Sunday and Holidays.

Employees must correct page 123, in ink.

Applies in Philadelphia Division

(e) RUNNING TRACKS OF NO ASSIGNED DIRECTION

FLEMINGTON RUNNING TRACK

LAMBERTVILLE—FLEMINGTON

Control and ownership of the Flemington Running track from a point 50 feet south of Undergrade Bridge 0.71, Lambertville to end of track at Flemington transferred to the Black River and Western Railroad as a Main track.

Yard Limits indicated by yard limit signs 50 feet south of Undergrade Bridge 0.71 and 500 feet north of U. S. Route 29, in service.

Train and engine crews interchanging cars with Black River and Western R.R. will be governed by the following special instructions of current timetable of BR&WRR reading "Trains or Engines of PCRR may use BR&W track within yard limits at any time, not protecting BR&W Trains and Engines must be prepared to stop short of such PCRR movements."

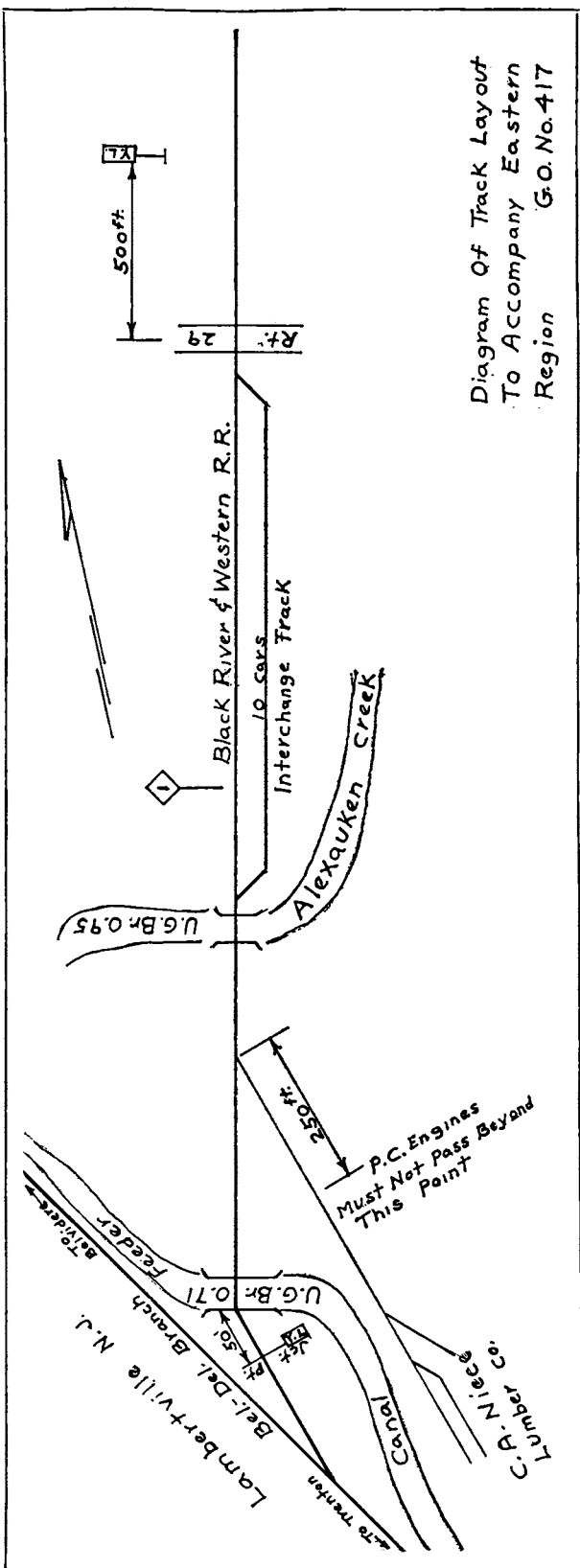
Designated interchange tracks between Penn Central and Black River and Western Railroad are Interchange track and lead track to C. A. Niece Lumber Co.

Penn Central Trains and Engines must not proceed beyond northward boundary of Yard Limits and Penn Central engines must not pass sign located 250 feet beyond switch and adjacent to Lead track to C. A. Niece Lumber Co., reading "PC engines must not pass beyond this point."

Special Instructions 1014(I)-A6, 1103-A1, 1151-H1, 1157-F1 and 1160-A1a, pages 146, 162, 204, 235 and 249, changed.

Diagram showing facilities and changes accompanying and made a part of this General Order.

J. G. ROBINS,
General Superintendent—Transportation



**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., March 18, 1970

GENERAL ORDER NO. 418

Effective 12:01 AM, Wednesday, April 1, 1970

Applies in Chesapeake Division

- (a) **CAMBRIDGE SECONDARY TRACK
SEAFORD—CAMBRIDGE**
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 15 MPH between Seaford and Cambridge, account of track conditions.
Special Instruction **1157-H1**, page 245, changed.

Applies in Harrisburg Division

- (b) **MAIN LINE—HARRISBURG—BUFFALO
SELINGROVE JCT.—CREEK**
(Temporary Speed Restriction)
Trains and engines on Main track must not exceed 25 MPH between MP 137 and MP 138, account track conditions.
Special Instruction **1157-F1**, page 239, changed.
- (c) **MAIN LINE—HARRISBURG—BUFFALO
EAST MILLER—EAST BOYLES**
(Temporary Speed Restriction)
Trains and engines on Main track must not exceed 30 MPH between East Miller and East Boyles, account track conditions.
Special Instruction **1157-F1**, page 239, changed.
- (d) **ATGLEN AND SUSQUEHANNA BRANCH
Q-GIANT**
(Temporary Speed Restriction)
Trains and engines on No. 1 track must not exceed 10 MPH between MP5 and MP4, account track conditions.
Special Instruction **1157-F1**, page 239, changed.
- (e) **CUMBERLAND VALLEY BRANCH
HAGERSTOWN RUNNING TRACK
HAGER**
Dwarf signal in Hager Interlocking governing northward movement on Hagerstown Running track, 3881 feet south of MP 74, out of service.
Facing interlocked crossover for southward movement between Hagerstown Running track and Winchester Secondary track, 3681 feet south of MP 74, changed to trailing interlocked switch, in service.
Hagerstown Running track between a point 3681 feet south of MP 74 and a point 4511 feet south of MP 74, out of service.
Special Instruction **1151-H1**, page 206, changed.
- (f) **CUMBERLAND VALLEY BRANCH
CAMP RUNNING TRACK
CAMP—MECHANICSBURG**
Facing hand-operated switch for southward movement in Camp Running track, 2875 feet south of MP7, leading to Ralston Purina track, in service.

(Page 1 of 2 Pages)

(g) COLUMBIA BRANCH
JEB—ROY

Automatic Highway Protection with flashing light signals protecting Metropolitan Edison Company crossing, located at MP 94, in service.

(h) FREDERICK SECONDARY TRACK
WOOD—WALKERSVILLE

Paragraph (al) of General Order No. 401 referring to Temporary Speed Restriction of 10 MPH on Secondary track between Wood and MP 60, annulled.

(i) FREDERICK SECONDARY TRACK
LEGORE—WALKERSVILLE
(Temporary Speed Restriction)

Trains and engines on Secondary track must not exceed 10 MPH between MP58 and MP61, account of track conditions.

Special Instruction **1157-H1**, page 246, changed.

(j) MERCERSBURG SECONDARY TRACK
WILLIAMSON—MERCERSBURG

Paragraph (am) of General Order No. 401 referring to Temporary Speed Restriction of 10 MPH between a point 2500 feet west of MP66 and MP70, annulled.

(k) MERCERSBURG SECONDARY TRACK
SOUTH PENN JUNCTION—MERCERSBURG
(Temporary Speed Restriction)

Trains and engines on Secondary track must not exceed 10 MPH between MP65 and a point 2500 feet south of MP72, account track conditions.

Special Instruction **1157-H1**, page 247, changed.

(l) CUMBERLAND VALLEY BRANCH
DILLSBURG JUNCTION—NEW KINGSTON

Highway Crossing Protection with standard reflectorized cross-buck signs, protecting Mulberry Drive crossing, located 1404 feet south of MP9, in service.

LOCATION	CROSSING	TRACK	1	2	3	4	5	6	NOTES
1404 feet south of MP 9	Mulberry Drive	All							25

NOTE 25—Every switching movement across the Highway at the crossing shall be stopped clear of the Highway and shall not proceed thereover until a member of the train crew, equipped with a red flag during daylight hours and with a lighted red lantern and a lighted white lantern during the hours of darkness has entered upon the Highway and properly warned the travelling public of the approaching switching move. Cars must not be left standing between crossing and "Limits of Storage" Signs located 150 feet north of crossing and 150 feet south of crossing.

Special Instruction **1103-A1**, page 181, changed.

J. G. ROBINS,
General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., March 31, 1970

GENERAL ORDER No. 419

Effective 12.01 A.M., Friday, April 10, 1970

Applies in Philadelphia Division

- (a) **MAIN LINE**
THORN—CALN
(Temporary Speed Restriction)
Trains and engines must not exceed 5 MPH on No. 5 Running track between Caln and Thorn, account track conditions.
Special Instruction **1157-H1**, page 245, changed.
- (b) **SCHUYLKILL SECONDARY TRACK**
NORRIS—CREEK
(Temporary Speed Restriction)
Trains and engines must not exceed 10 MPH on Secondary track between MP17 and MP23, account track conditions.
Special Instruction **1157-H1**, page 245, changed.
- (c) **BELVIDERE—DELAWARE BRANCH**
RIEGELSVILLE—CARPENTERVILLE
Facing hand-operated switch for northward movement in Main track, 264 feet north of MP42, leading to Riegelsville siding, out of service.
- (d) **BELVIDERE—DELAWARE BRANCH**
MG—WB
Facing hand-operated switch for northward movement in Main track, 1100 feet north of MP2, leading to Tattersal Coal Co., out of service.
Special Instruction **1331-A1**, page 306, changed.
- (e) **MAIN LINE**
ZOO—OVERBROOK
Hours of switchtender at 44th St. (M-1) changed to 10.00 P.M. to 6.00 A.M., daily except Sunday and Monday.
Special Instruction **1104-B2**, page 187, changed.
- (f) **BORDENTOWN SECONDARY TRACK**
RIVERSIDE—BEVERLY
(Temporary Speed Restriction)
Trains and engines must not exceed 10 MPH on Secondary track between MP12 and MP13, account track conditions.
Special Instruction **1157-H1**, page 245, changed.
- (g) **BORDENTOWN SECONDARY TRACK**
BO—LALOR STREET
(Temporary Speed Restriction)
Trains and engines must not exceed 10 MPH on Secondary track between BO and MP28, account track conditions.
Special Instruction **1157-H1**, page 245, changed.
- (h) **PEMBERTON BRANCH**
HAINESPORT—MT. HOLLY
Facing hand-operated switch for southward movement in Main track, 5160 feet south of MP17, leading to Burlington County Highway Department, out of service.

Applies in Chesapeake Division

- (i) **MAIN LINE**
IRON HILL—NORTH EAST
Block signal No. 431 governing southward movement on No. 3 track, 972 feet south of MP43, out of service.
Block signal No. 482 governing northward movement on Nos. 2 and 3 tracks, 3752 feet north of MP49, out of service.

- (j) **MEDICAL OFFICERS AND SURGEONS**
Delete from list of Medical Officers and Surgeons:
Harry A. Cantwell, M.D.,
Cecil Avenue,
North East, Md.
Special Instruction **100R-A2**, page 139, changed.

Applies in Harrisburg Division

- (k) **CUMBERLAND VALLEY BRANCH**
PENNA.-MARYLAND STATE LINE—MAUGANSVILLE
(Temporary Speed Restriction)
Trains and engines must not exceed 10 MPH between a point 2640 feet north of MP70 and a point 2640 feet north of MP71, account track conditions.
Special Instruction **1157-F1**, page 240, changed.
- (l) **WILKES-BARRE BRANCH**
EAST BLOOMSBURG—NESCOPECK
(Temporary Speed Restriction)
Trains and engines must not exceed 10 MPH between MP35 and a point 2640 feet east of MP35, account track conditions.
Special Instruction **1157-F1**, page 237, changed.
- (m) **FREDERICK SECONDARY TRACK**
SPRING—HANOVER
(Temporary Speed Restriction)
Trains and engines on Secondary track must not exceed 5 MPH between a point 1800 feet south of MP24 and a point 3200 feet south of MP25, account track conditions.
Special Instruction **1157-H1**, page 246, changed.

Applies in All Divisions

- (n) **TIMETABLE AUTHORITY**
F Stop for No. 400 at Seabrook at 6.19 P.M., added.
F Stop for No. 400 at Bowie at 6.23 P.M., added.
Dele # character from Train No. 170 at Penn Central, 30th St. Station.
BB Stop for No. 111 at Capital Beltway at 7.35 P.M., changed to **D** Stop.
Employees must correct pages 47, 61 and 76, in ink.
- (o) **TOILET ROOM DOORS**
EASTERN REGION
Toilet room doors on Metroliners and Jersey Arrow passenger cars must not be locked on this Region.
Special Instruction **1154-A19**, page 211, changed.
- (p) **EMPLOYEES PERMITTED TO RIDE ON ENGINES, ETC.**
EASTERN REGION
That portion of paragraph (b) of General Order No. 416 referring to "Other designated employes must secure Form (PD-725) to ride Metroliners in the performance of their duties from Division Superintendent", annulled.
Special Instruction **100 O-A1**, page 138, changed.
- (q) **INTERLOCKED RAILROAD CROSSING AT GRADE**
EASTERN REGION
In the application of **Rule 637**, cars or engines must not be cut away from other cars or engines and allowed to stand within interlocking limits of interlocked railroad crossings at grade.
Special Instruction **1637-A1**, page 310, added.

J. G. ROBINS,
General Superintendent—Transportation.

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., April 9, 1970

GENERAL ORDER No. 420

Effective 10.01 A.M., Wednesday, April 22, 1970

Applies in Chesapeake Division

(a) MAIN LINE

VIRGINIA—ANACOSTIA

Home Signal governing northward movement on No. 2 track, 10 feet north of north portal of Virginia Avenue Tunnel, changed to pedestal type signal.

Home Signal governing southward movement on No. 2 track, 10 feet south of south portal of Virginia Avenue Tunnel, changed to pedestal type signal.

Effective 12.01 A.M., Sunday, April 26, 1970

Applies in All Divisions

(b) TIMETABLE AUTHORITY

Schedules of Nos. 176 and 194, changed.

Sticker coupons attached to sticker form of this General Order must be detached and pasted in timetable as follows:

No. 176 over corresponding schedule, page 79.

No. 194 over blank column, page 75.

Blank column over schedule of No. 194, page 79.

Effective 2.00 A.M., Sunday, April 26, 1970

(c) STANDARD TIME

THE UNIFORM TIME ACT OF 1966

Effective 2.00 A.M., Sunday, April 26, 1970, Standard Time is advanced one hour.

Standard clocks will be advanced one hour at 2.00 A.M., the time changed to 3.00 A.M., Standard Time.

Employees advancing standard clocks must, as soon as the change has been made, compare time with the train dispatcher.

Offices where standard clocks are located, not open at 2.00 A.M., must advance clocks one hour at time office is opened and compare time with the train dispatcher or block operator.

Employees who are required by **Rule 2**, to use reliable watches, and are on duty at 2.00 A.M., must adjust their watches to show 3.00 A.M. instead of 2.00 A.M., and as soon thereafter as possible without incurring delay to train movements, compare their watches with a standard clock or secure time from a block operator.

At the moment the change in time is effective, trains en route will be governed as follows:

1. Where Automatic Block Signal System Rules or Traffic Control System Rules are in effect, trains will proceed under the rules.
2. Where Automatic Block Signal System Rules or Traffic Control System Rules are not in effect, schedules of trains will be annulled prior to 2.00 A.M., and all trains will be governed by Train Orders.

J. G. ROBINS,

General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., April 20, 1970

GENERAL ORDER No. 421

Effective 12.01 A.M., Friday, May 1, 1970

Applies in Philadelphia Division

(a) TIMETABLE AUTHORITY

The following Main, Secondary and Running tracks and facilities as designated in Timetable No. 4 of the Philadelphia Division are transferred to the operating jurisdiction of the General Manager of the PRSL and designated Atlantic District of the Philadelphia Division.

D.R.R.&B. Co. Branch between Pa.-New Jersey State Line and Division Post (P.R.S.L.)

Pemberton Branch—Entire

Bordentown Branch—Entire

Bordentown Secondary Track—Minson—MP16

Kinkora Running Track

Medford Running Track

Dix Running Track

Pavonia Yard

Effective 10.01 A.M., Friday, May 1, 1970

(b) MAIN LINE

HOLMES—GRUNDY

Trailing hand-operated switch, with pipe-connected derail, for eastward movement in No. 1 track, 970 feet west of MP70 leading to Expressway 195 Industrial Center track, in service. Track connected at south end of Industrial Center track leading to Penn Card and Paper Co. track, capacity 3 cars, in service.

(c) PUBLIC CROSSINGS AT GRADE

FRANKFORD STREET TRACK

MARGARET STREET

Manually operated highway crossing protection at Margaret Street, in service. Member of crew must insert and turn switch-lock key in receptacle of flasher light standard to start highway crossing protection lights to flash.

X moved from column 1 to column 6.

Special Instruction 1103-A1, page 163, changed.

(d) BORDENTOWN BRANCH

COOPER

Home signal for eastward movement on No. 1 track 780 feet west of Cooper Block and Interlocking Station, changed to pedestal type signal, in service.

(e) SCHUYLKILL SECONDARY BRANCH

PHOENIXVILLE—CROMBY

Paragraph (d) of General Order No. 406 referring to Temporary Speed Restriction of 10 MPH on Secondary track between a point 1000 feet east of MP29 and MP30, annulled.

(f) BORDENTOWN SECONDARY TRACK

RIVERSIDE—BEVERLY

Paragraph (f) of General Order No. 419 referring to Temporary Speed Restriction of 10 MPH on Secondary track between MP12 and MP13, annulled.

Applies in Harrisburg Division

**(g) WINCHESTER SECONDARY TRACK
CLEAR BROOK—WINCHESTER**

Facing hand-operated switch for southward movement in Secondary track, 100 feet south of MP115, leading to Winchester Cold Storage track, out of service.

**(h) WINCHESTER SECONDARY TRACK
CLEAR BROOK—WINCHESTER**

Facing hand-operated switch for southward movement in Secondary track, 4264 feet south of MP115, leading to Farm Bureau Food siding, out of service.

**(i) CUMBERLAND VALLEY BRANCH
DILLSBURG JUNCTION—NEW KINGSTON**

That portion of Note No. 25 of paragraph (1), General Order No. 418, referring to every switching movement across the highway at the crossing shall be stopped clear of the highway and shall not proceed thereover until a member of the train crew, equipped with a red flag during daylight hours and with a lighted red lantern and a lighted white lantern during the hours of darkness has entered upon the highway and properly warned the traveling public of the approaching switching move, annulled.

NOTE NO. 25 CHANGED TO READ: That every switching movement of every train or car made over the crossing shall be properly attached to and propelled or retarded by a locomotive and that a member of the train crew equipped with a red flag during daylight hours and with a lighted lantern or lanterns capable of providing both red and white aspects during the hours of darkness precedes on the ground each and every locomotive, car or train, making a switching movement across the highway and properly warn the traveling public of the approach of such locomotive, car or train. This crew member shall remain at the crossing during the switching movements and expedite the movement of any vehicles over the crossing.

Special Instruction **1103-A1**, page 185, changed.

J. G. ROBINS,

General Superintendent—Transportation

**PENN CENTRAL
EASTERN REGION**

Philadelphia, Pa., May 1, 1970

GENERAL ORDER No. 422

Effective 12.01 A.M., Monday, May 11, 1970

Applies in Philadelphia Division

- (a) BORDENTOWN SECONDARY TRACK
RIVERSIDE—BEVERLY

Paragraph (x) of General Order No. 401 referring to Temporary Speed Restriction of 25 MPH on Secondary track between MP12 and MP13, annulled.

- (b) TRENTON BRANCH
FORT HILL—TB16

Paragraph (p) of General Order No. 401 referring to Temporary Speed Restriction of 30 MPH on No. 2 track between MP20 and TB16, annulled.

J. G. ROBINS,

General Superintendent—Transportation

