

THE PENNSYLVANIA RAILROAD

EASTERN REGION

PHILADELPHIA TERMINAL DIVISION

Time-Table No. 1

In effect 2.01 A. M., Sunday, September 30, 1951

FOR THE GOVERNMENT OF EMPLOYES ONLY

EASTERN STANDARD TIME

H. L. NANCARROW,
General Manager.

J. W. LEONARD,
Sup't Passenger Transportation.

P. W. NEFF,
General Sup't Transportation.

W. G. PFOHL,
Sup't Freight Transportation.

J. S. GILLUM,
Superintendent.

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2021

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915	Phila.-Wilmington Express.....	21	914	Wilmington-Phila. Local.....	88
917	Phila.-Wilmington Local.....	21	916	Wilmington-Phila. Local.....	79
919	Phila.-Wilmington Local.....	25	918	Wilmington-Phila. Local.....	89
921	Phila.-Wilmington Express.....	32	920	Wilmington-Phila. Local.....	94
923	Phila.-Wilmington Local.....	32	922	Wilmington-Phila. Local.....	96
925	Phila.-Wilmington Local.....	35	924	Wilmington-Phila. Local.....	99
927	Phila.-Wilmington Local.....	38	926	.....	.....
929	Phila.-Wilmington Express.....	41	928	Wilmington-Phila. Local.....	102
931	Phila.-Wilmington Local.....	43	930	Wilmington-Phila. Local.....	107
933	Phila.-Wilmington Express.....	48	932	Wilmington-Phila. Local.....	109
935	.....	.....	934	Wilmington-Phila. Express.....	110
937	Phila.-Wilmington Local.....	49	936	Wilmington-Phila. Local.....	112
939	Phila.-Wilmington Local.....	53	938	Wilmington-Phila. Express.....	112
941	Phila.-Wilmington Local.....	57	940	Wilmington-Phila. Local.....	114
943	Phila.-Wilmington Local.....	60	942	.....	.....
945	Phila.-Wilmington Local.....	63	944	Wilmington-Phila. Express.....	115
947	Phila.-Wilmington Local.....	65	946	Wilmington-Phila. Local.....	116
949	Phila.-Wilmington Local.....	66	948	Wilmington-Phila. Local.....	119
951	Phila.-Wilmington Local.....	10	950	.....	.....
953	.....	.....	952	.....	.....
955	Phila.-Wilmington Local.....	54	954	.....	.....
957	Phila.-Wilmington Express.....	47	956	Wilmington-Phila. Local.....	71
959	.....	.....	958	.....	.....
961	Phila.-Wilmington Local.....	25	960	Wilmington-Phila. Local.....	121
963	Phila.-Wilmington Local.....	37	962	Wilmington-Phila. Local.....	101
965	Phila.-Wilmington Local.....	63	964	Wilmington-Phila. Local.....	122
967	Phila.-Wilmington Local.....	32	968	Wilmington-Phila. Local.....	128
969	Phila.-Wilmington Local.....	39	968	.....	.....
971	.....	.....	970	Chester-Phila. Local.....	71
973	Phila.-Chester Express.....	46	972	Chester-Phila. Express.....	118
975	Phila.-Chester Local.....	51	974	Chester-Phila. Local.....	81
977	.....	.....	976	.....	.....
979	Phila.-Chester Local.....	29	978	Chester-Phila. Local.....	103
981	Phila.-Chester Local.....	67	980
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985	984
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991	988
993	990
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997	994
999	996
			998

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WESTWARD			EASTWARD		
No.	NAME OF TRAIN	Sched- ule Page	No.	NAME OF TRAIN	Sched- ule Page
1000	.....	.....	1001	Phila.-Atlantic City Express.....	83
1002	Atlantic City-Phila. Express.....	23	1003	.....
1004	.....		1005	.....
1006	.....		1007	.....
1008	Atlantic City-Phila. Express.....	25	1009	.....
1010	Atlantic City-Phila. Express.....	28	1011	Phila.-Atlantic City Express.....	93
1012	.....		1013	.....
1014	Atlantic City-Phila. Express.....	30	1015	.....
1016	.....		1017	Phila.-Atlantic City Express.....	98
1018	Atlantic City-Phila. Express.....	38	1019	.....
1020	.....		1021	Phila.-Atlantic City Express.....	101
1022	Atlantic City-Phila. Express.....	50	1023	.....
1024	.....		1025	.....
1026	Atlantic City-Phila. Express.....	57	1027	.....
1028	.....		1029	Phila.-Atlantic City Express.....	109
1030	.....		1031	Phila.-Atlantic City Express.....	112
1032	Atlantic City-Phila. Express.....	61	1033	
1034		1035	Phila.-Atlantic City Express.....	122
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1038	Atlantic City-Phila. Express.....	68	1039	
1040		1041	Phila.-Atlantic City Express.....	128
1042		1043	
1044		1045	
1046		1047	
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2591	Bordentown-Phila. Local.....	19	2592	Phila.-Bordentown Local.....	109
2593	Bordentown-Phila. Local.....	22	2594	Phila.-Bordentown Local.....	111
3851	Trenton-Phila. Local.....	17	3850	Phila.-Trenton Local.....	77
3853	Trenton-Phila. Local.....	21	3852	Phila.-Trenton Local.....	116
3855	Trenton-Phila. Local.....	33			

MAIN LINE TO HOLMES

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Broad St. Sta., Phila.	Sidings Assigned Direction Car Capacity 45 ft. cars		
						West	East	Both
				BROAD ST.-PHILA.				
				BROAD ST. SUBURBAN				
X	X			A	0.2			
X	X	X		BROAD	0.2			
X	X	X		PENNA.-30th STREET	0.9			
X	X	X		ZOO	2.4			
X	X	X		NORTH PHILADELPHIA	5.3			
X	X	X		NORTH PHILADELPHIA	5.3			
X	X	X		NORTH PENN.	6.4			
X	X	X		SHORE	8.2			
X	X	X		FRANKFORD JUNCTION	8.5			
				FORD	9.1			
				FRANKFORD	9.4			
				BRIDESBURG	10.2			
				WISSINOMING	11.0			
				TACONY	12.1			
X	X	X		HOLMES	13.1			
				HOLMESBURG JUNCTION	13.1			
				DIVISION POST (N. Y. Div.)	14.3			

NOTE—The direction from Broad St.-Phila. to Division Post (New York Div.) is Eastward.

X indicates in service continuously.

MAIN LINE TO PAOLI

(Broad St. Suburban Line Included)

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Broad St. Sta., Phila.	Sidings Assigned Direction Car Capacity 45 ft. cars		
						West	East	Both
				BROAD ST.-PHILA.				
				BROAD ST. SUBURBAN				
X	X			A	0.2			
X	X	X		BROAD	0.2			
X	X	X		PENNA.-30th STREET	0.9			
X	X	X		ZOO	2.4			
X				52nd STREET	3.9			
X				VALLEY	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	X	X		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			
X	X	X		PAOLI	19.8			
X	X	X		PAOLI	19.9			
				DIVISION POST (Phila. Div.)	21.3			

NOTE—The direction from Broad St.-Phila. to Division Post (Philadelphia Div.) is Westward.

X indicates in service continuously.

Interlockings—Remote controlled as follows:

Interlocking	Controlled by
Valley	Overbrook

MAIN LINE TO DARBY

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Broad St. Sta., Phila.	Sidings Assigned Direction Car Capacity 45 ft. cars		
						North	South	Both
				BROAD ST.-PHILA.				
				BROAD ST. SUBURBAN				
X	X			A	0.2			
X	X	X		BROAD	0.2			
X	X	X		PENNA.-30th STREET	0.9			
X	X	X		ARSENAL	2.1			
X	X	X		BRILL	4.1			
				DARBY	6.0			
				DIVISION POST (Maryland Div.)	6.3			

NOTE—The direction from Broad St., Phila. to Division Post (Maryland Div.) is Southward.

X indicates in service continuously.

D. R. R. R. & B. CO. BRANCH

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Broad St. Sta., Phila.	Sidings Assigned Direction Car Capacity 45 ft. cars		
						West	East	Both
X	X	X		SHORE	8.2			
				FRANKFORD JUNCTION	8.5			
				DIVISION POST (Atlantic Div.)	10.9			
X	X	X		JERSEY (Atlantic Division)	11.0			

NOTE—The direction from Shore to Division Post (Atlantic Div.) is Eastward.

X indicates in service continuously.

CHESTNUT HILL BRANCH

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Broad St. Sta., Phila.	Sidings Assigned Direction Car Capacity 45 ft. cars		
						West	East	Both
X	X	X		NORTH PHILADELPHIA	5.3			
				WESTMORELAND	6.1			
				QUEEN LANE	7.5			
				CHELTEN AVENUE	8.1			
				TULPEHOCKEN	8.5			
				UPSAL	9.1			
				CARPENTER	9.7			
B	B	B		ALLEN LANE	10.1			
				ALLEN LANE	10.1			
				ST. MARTINS	10.9			
				HIGHLAND	11.4			
		B		CHESTNUT HILL	11.9			

NOTE—The direction from North Philadelphia to Chestnut Hill is Eastward.

X indicates in service continuously.

B indicates in service part-time.

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

Station	Hours in service
Chestnut Hill	6.30 A.M. to 12.15 A.M. Daily except Sunday and Nov. 22, Dec. 25, Jan. 1. 7.00 A.M. to 12.15 A.M. Sunday and Nov. 22, Dec. 25, Jan. 1.
Allen Lane	7.01 A.M. to 7.01 P.M. Daily except Sat., Sun., and Nov. 22, Dec. 25, Jan. 1.

FORT WASHINGTON BRANCH

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Broad St. Sta., Phila.	Sidings Assigned Direction Car Capacity 45 ft. cars		
						West	East	Both
B	B	B		ALLEN LANE.....	10.1			
				GERMANTOWN ROAD.....	10.8			
				EAST LANE.....	11.6			
				WYNDMOOR.....	12.0			
				HILL CREST.....	12.5			
				LAVEROCK.....	13.2			
				SANDY HILL.....	13.5			
				ENFIELD.....	14.1			
				SUNNYBROOK.....	15.1			
			X	WI	16.6			
				WHITE MARSH.....	16.6			

NOTE—The direction from Allen Lane to White Marsh is Eastward.

X indicates in service continuously.

B indicates in service part-time.

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

Station	Hours in service
Allen Lane	7.01 A.M. to 7.01 P.M. Daily except Sat., Sun., and Nov. 22, Dec. 25, Jan. 1.

Block-Limit stations controlled as follows:

Block-Limit Station	Controlled by
WI	Allen Lane 7.01 A.M. to 7.01 P.M. Daily except Sat., Sun., and Nov. 22, Dec. 25, Jan. 1. North Philadelphia 7.01 P.M. to 7.01 A.M. Daily except Sat., Sun., and Nov. 22, Dec. 25, Jan. 1. North Philadelphia Sat., Sun., and Nov. 22, Dec. 25, Jan. 1.

SCHUYLKILL BRANCH

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Broad St. Sta., Phila.	Sidings Assigned Direction Car Capacity 45 ft. cars		
						West	East	Both
X				VALLEY.....	4.0			
X				PARK.....	4.5			
				WYNNEFIELD AVENUE.....	4.9			
				BALA.....	5.7			44
				CYNWYD.....	6.1			
				BARMOUTH.....	6.8			
				MANAYUNK.....	7.8			
				SHAWMONT.....	9.6			52
				MIQUON.....	10.8			
				SPRING MILL.....	12.4			
				CONSHOCKEN.....	13.6			
				IVY ROCK.....	15.1			
				ERNEST.....	15.9			
X	X	X		NORRIS.....	16.5			
				NORRISTOWN.....	17.5			
X				SWEDE.....	17.6			
X		X		HAWS AVENUE.....	18.1			
				PORT INDIAN.....	20.1			
				BETZWOOD.....	21.8			
				PROTECTORY.....	23.2			
X				CREEK.....	24.6	90		
				OAKS.....	24.8			
				PORT PROVIDENCE.....	26.6			
				MONT CLARE.....	27.4			
X	X	X		PHOENIXVILLE.....	28.1			
				SPRING CITY.....	32.3			174
				PENNHURST.....	33.1			

SCHUYLKILL BRANCH (Con'd)

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist from Broad St. Sta., Phila.	Sidings Assigned Direction Car Capacity 45 ft. cars		
						West	East	Both
				PARKERFORD.....	35.1			
				FRICK'S LOCK.....	36.8			
			X	LOCK.....	37.8			330
				POTTSTOWN.....	40.3			
				DOUGLASSVILLE.....	44.5			
				MONOCACY.....	46.7			
				DYER.....	47.2			
				BIRDSBORO.....	49.1			
X	X	X		BROOKE.....	49.2			
X	X	X		GIBALTAR.....	52.5			
				READING.....	58.3			
				GROUNDS.....	62.8			
				TEMPLE.....	64.2			
X			X	ORCHARD (*).....	67.1			
				LEESPORT.....	67.7			
				SHOEMAKERSVILLE.....	71.7			90
			X	HAMBURG.....	76.8			118
				AUBURN.....	84.8			
				ADAMSDALE.....	88.0			
			X	DALE.....	88.7			
				SCHUYLKILL HAVEN.....	90.6			
		X		CARBON.....	93.5			
				POTTSVILLE.....	94.7			
			X	ULMER.....	95.4			
				LOWER ST. CLAIR.....	96.9			
				ST. CLAIR.....	97.5			
				DARKWATER.....	98.6			
				MORRIS.....	99.7			
				ROCK.....	102.1			
				MOREA.....	103.3			
				NEW BOSTON.....	104.6			

X	X	X	X	NEWTON } LV. R. R.	162.9			
				LAUREL JCT.	157.7			

NOTE—Mileage Laurel Jct. to Newton is computed from Jersey City.

The direction from Valley to Laurel Jct. is Westward.
X indicates in service continuously.

(*) No signalman on duty. Signals will be set normally for movement of Pennsylvania Railroad trains. If a train is stopped by signal the conductor or engineman must immediately communicate with signalman in control of the block.

Block-Limit Stations controlled as follows:

Block-Limit Station	Controlled by
Lock	Phoenixville
Orchard	Reading
Hamburg	Reading
Dale	Reading
Ulmer	Carbon
Newton	Carbon

Block Station—Remote controlled as follows:

Block Station	Controlled by
Haws Avenue	Norris

NOTE—Applies to westward trains only.

Interlockings—Remote controlled as follows:

Interlocking	Controlled by
Valley	Overbrook
Park	Overbrook
Swede	Norris
Haws Avenue	Norris

WEST CHESTER BRANCH

Interlocking	Interlocking Stations	Block Station	Block-Limit Station	STATIONS	Dist. from Broad St. Sta., Phila.	Sidings Assigned Direction Car Capacity 45 ft. cars		
						North	South	Both
X	X	X		ARSENAL.....	2.1			
				FORTY-NINTH STREET.....	3.2			
				ANGORA.....	4.4			
				FERNWOOD-YEADON.....	5.4			
				LANSDOWNE.....	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			
				MEDIA.....	14.0			
X				ELWYN.....	15.0			
				WILLIAMSON SCHOOL.....	15.8			
				GLEN RIDDLE.....	16.6			
X				LENNI.....	17.3			72
X	X	X		WAWA.....	18.0			
				DIVISION POST (Maryland Div.).....	18.3			
		B		DARLINGTON.....	18.7			
				GLEN MILLS.....	20.2			29
				LOCKSLEY.....	21.5			
		B		CHEYNEY.....	22.2			24
				WESTTOWN.....	23.9			
				OAKBOURNE.....	25.4			
		B		WEST CHESTER.....	27.4			

NOTE—The direction from Arsenal to West Chester is Southward.

X indicates in service continuously.

B indicates in service part-time.

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

Station	Hours in service
Glen Mills	6.30 A.M. to 2.50 P.M. Daily except Sunday, and Nov. 22, Dec. 25, Jan. 1.
Cheyney	7.45 A.M. to 12.45 P.M. 2.50 P.M. to 5.50 P.M. Daily except Saturday, Sunday and Nov. 22, Dec. 25, Jan. 1. 7.45 A.M. to 3.45 P.M. Saturday.
West Chester	6.20 A.M. to 10.00 P.M. Daily.

Interlockings—Remote controlled as follows:

Interlocking	Controlled by
Elwyn	Wawa
Lenni	Wawa

RIVER LINE

Interlocking	Interlocking Stations	Block Station	Block-Limit Station	STATIONS	Dist. from Zoo Interlocking	Sidings Assigned Direction Car Capacity 45 ft. cars		
						North	South	Both
X	X	X		ZOO.....				
				PENNA.-30th STREET.....	1.5			
X	X			PENN.....	1.5			
X	X	X		ARSENAL.....	2.6			

NOTE—The direction from Zoo to Arsenal is Southward.

X indicates in service continuously.

WEST PHILADELPHIA ELEVATED BRANCH

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Zoo Interlocking	Sidings Assigned Direction Car Capacity 45 ft. cars		
						North	South	Both
						X	X	X
X	X	X	---	ARSENAL.....	4.6			
X	X	X	---	BRILL.....				

NOTE—The direction from Zoo to Brill is Southward.
X indicates in service continuously.

GRAYS FERRY BRANCH

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Zoo Interlocking	Sidings Assigned Direction Car Capacity 45 ft. cars		
						North	South	Both
						X	X	X
X	X	X	---	ARSENAL.....				

NOTE—The direction from Zoo to Arsenal is Southward.
X indicates in service continuously.

DELAWARE EXTENSION

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Ars. Interlocking	Sidings Assigned Direction Car Capacity 45 ft. cars		
						West	East	Both
						X	X	X
X	X	X	---	PENROSE.....	3.9			
X	X	X	---	STADIUM.....				

NOTE—The direction from Arsenal to Stadium is Eastward.
X indicates in service continuously.

Interlockings—Remote controlled as follows:

Interlocking	Controlled by
Penrose	Stadium

HOLMES-PHILADELPHIA TO DARBY-PAOLI

STATIONS Leave	FIRST CLASS			
	●951	●853	‡●613	
	DAILY A. M.	DAILY A. M.	DAILY EX. MON. A. M.	
HOLMESBURG JCT.				Will Not Run Nov. 23 Dec. 26 Jan. 2
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE				
NORTH PENN.				
NORTH PHILA.		\$ 12.16		
ZOO		12.20		
PENNA.-30th ST.		\$ 12.24		
BROAD ST.-Sub. Ar		\$ 12.27		
BROAD ST-PHILA. Ar				
	MU	MU		
BROAD ST-PHILA. Lv				
BROAD ST.-Sub. Lv	\$ 12.14			
PENNA.-30th ST. Lv	\$ 12.17			
ARSENAL	12.20			
BRILL	12.23			
DARBY	\$ 12.25			
ZOO			12.34	
FIFTY-SECOND ST.			12.36	
OVERBROOK			12.38	
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR			12.45	
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI			12.55	
Arrive	A. M.	A. M.	A. M.	
	951	853	613	

Note: No. 613 leaves Penna. Coach Yard 12.25 A. M.

WESTWARD - SOUTHWARD

FIRST CLASS					
●233	37	●385	●145	‡431	◇189
DAILY	DAILY	DAILY	MONDAY ONLY	DAILY EX. MON.	DAILY
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
12.26	12.40	.....	12.49	.....	12.55
.....	.....	.....	Will Also Run Dec. 26 Jan. 2	Will Not Run Nov. 22-23 Dec. 25-26 Jan. 1-2	.....
.....
.....
12.31	12.44	.....	12.54	.....	12.59
.....
D 12.35	C 12.50	.....	S 12.58	.....	D 1.03
12.39	12.54	.....	1.03	.....	1.07
D 12.44	.....	.....	S 1.08	.....	D 1.13
S 12.48	.....	.....	.....	.....	S 1.17
MU					
.....	.....	.....	.....	S 1.10	.....
.....	.....	S 12.50	.....	.....	.....
.....	.....	S 12.53	1.10	S 1.24	.....
.....	.....	.....	1.13	1.28	.....
.....	.....	.....	1.17	1.31	.....
.....	12.54	12.56	.....	.....	.....
.....	12.56	12.58	.....	.....	.....
.....	12.59	S 1.01	.....	.....	.....
.....	.....	S 1.03	.....	.....	.....
.....	.....	S 1.05	.....	.....	.....
.....	.....	S 1.07	.....	.....	.....
.....	.....	S 1.09	.....	.....	.....
.....	.....	S 1.11	.....	.....	.....
.....	1.06	S 1.13	.....	.....	.....
.....	.....	S 1.15	.....	.....	.....
.....	.....	S 1.17	.....	.....	.....
.....	.....	S 1.19	.....	.....	.....
.....	.....	S 1.21	.....	.....	.....
.....	.....	S 1.23	.....	.....	.....
.....	.....	S 1.25	.....	.....	.....
.....	.....	S 1.27	.....	.....	.....
.....	.....	S 1.29	.....	.....	.....
.....	.....	F 1.31	.....	.....	.....
.....	1.17	S 1.34	.....	.....	.....
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
233	37	385	145	431	189

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	◇55 DAILY	●11 DAILY	‡61 DAILY EX. SUN.	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT.	12.59	1.20	1.28	
TACONY				
WISSINOMING				Will Not Run Nov. 23
BRIDESBURG				Dec. 24-25-31
FRANKFORD				Jan. 1
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE	1.04	1.25	1.33	
NORTH PENN.				
NORTH PHILA.	C 1.09	D 1.29	C 1.37	
ZOO	1.13	1.34	1.43	
PENNA.-30th ST.				
BROAD ST.-Sub Ar				
BROAD ST-PHILA Ar				
BROAD ST-PHILA Lv				
BROAD ST.-Sub Lv				
PENNA.-30th ST. Lv				
ARSENAL				
BRILL				
DARBY				
ZOO	1.13	1.34	1.43	
FIFTY-SECOND ST.	1.17	1.36	1.47	
OVERBROOK	1.20	1.40	1.50	
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR	1.26	1.46	1.56	
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI	1.37	1.58	2.07	
Arrive	A. M.	A. M.	A. M.	
	55	11	61	

WESTWARD - SOUTHWARD

FIRST CLASS					
#93 DAILY EX. SUN.&MON A. M.	101 DAILY A. M.	605 DAILY EX. SUN. A. M.	#103 DAILY EX. SUN. A. M.	107 DAILY A. M.	#165 DAILY EX. SUN.&MON A. M.
1.35	2.12		2.50	2.55	3.25
Will Not Run Nov. 23 Dec. 26 Jan. 2 Feb. 23			Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22		Will Not Run Nov. 23 Dec. 25-28 Jan. 1-2 Feb. 23
1.40	2.17		2.55	3.00	3.29
1.44	S 2.21 2.24		3.03	S 3.07	3.32
1.50	2.28		3.08	3.12	3.35
	S 2.33			Arrive Mail Platform 3.20 A. M.	
MU					
		S 2.40		Leave Mail Platform 3.44 A. M.	
	2.43	S 2.45	3.14		3.39
	2.46		3.22	3.48	3.42
	2.49		3.25	3.51	3.45
1.50		2.48			
1.54		2.50			
1.58		2.52			
		S 2.55			
		S 3.02			
		S 3.04			
2.04		S 3.09			
		E 3.16			
		S 3.18			
		F 3.22			
		F 3.24			
2.15		S 3.28			
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
93	101	605	103	107	165

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	‡●251 DAILY EX. MON.	415 DAILY EX. SUN.	‡●119 DAILY EX. SUN.	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT.	4.00		5.02	
TACONY	Will Not Run Nov. 23			
WISSINOMING	Dec. 26		Will Not Run	
BRIDESBURG	Jan. 2		Dec. 25	
FRANKFORD	Feb. 23		Jan. 1	
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.				
SHORE	4.05		5.07	
NORTH PENN.				
NORTH PHILA..... }			S 5.11	
	4.09		5.16	
ZOO	4.14		5.20	
PENNA.-30th ST.	4.19		S 5.25	
BROAD ST.-Sub..... Ar				
BROAD ST-PHILA. Ar	E 4.25			
BROAD ST-PHILA. Lv		S 4.45		
BROAD ST.-Sub. Lv				
PENNA.-30th ST. Lv		S 4.50	5.38	
ARSENAL		4.53	5.42	
BRILL		4.56	5.45	
DARBY				
ZOO				
FIFTY-SECOND ST.				
OVERBROOK				
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR				
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI				
Arrive	A. M.	A. M.	A. M.	
	251	415	119	

WESTWARD - SOUTHWARD

FIRST CLASS					
13 DAILY A. M.	‡●901 DAILY EX. SAT. & SUN. A. M.	173 DAILY A. M.	‡●651 DAILY EX. SUN. A. M.	701 DAILY EX. SUN. A. M.	‡●305 DAILY EX. SUN. A. M.
5.09	Will Not Run Nov. 22 Dec. 25 Jan. 1	5.30	Will Not Run Nov. 22 Dec. 25 Jan. 1		Will Not Run Nov. 22 Dec. 25 Jan. 1
5.14		5.35			
S 5.19		R 5.38			
5.23		5.42			
5.29					
	MU		MU	MU	MU
S 5.40		S 5.48	S 5.55	S 6.10	
S 5.43	Z 5.48	S 5.51	S 5.58	S 6.13	
	5.46	5.51		6.01	
	5.49	5.54			
S 5.51					
5.29			5.54		6.16
5.33			S 5.57		S 6.18
5.36					S 6.21
					S 6.23
					S 6.25
					S 6.27
					S 6.29
5.43					S 6.31
					S 6.33
					S 6.35
					S 6.37
					S 6.39
					S 6.41
					S 6.43
					S 6.45
					S 6.47
					S 6.49
5.55					F 6.51
					S 6.54
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
13	901	173	651	701	305

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	‡●903 DAILY EX. SAT. & SUN.	●905 DAILY	‡●801 DAILY EX. SUN.	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT.				
TACONY	Will Not Run		Will Not Run	
WISSINOMING	Nov. 22		Nov. 22	
BRIDESBURG	Dec. 25		Dec. 25	
FRANKFORD	Jan. 1		Jan. 1	
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE				
NORTH PENN.				
NORTH PHILA.			\$ 6.54	
ZOO			6.58	
PENNA.-30th ST.			\$ 7.02	
BROAD ST.-Sub. Ar			\$ 7.05	
BROAD ST.-PHILA. Ar				
	MU	MU	MU	
BROAD ST.-PHILA. Lv				
BROAD ST.-Sub. Lv	\$ 6.19	\$ 6.35		
PENNA.-30th ST. Lv	\$ 6.22	\$ 6.38		
ARSENAL	6.25	6.41		
BRILL	6.28	6.44		
DARBY	\$ 6.30	\$ 6.46		
ZOO				
FIFTY-SECOND ST.				
OVERBROOK				
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR				
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI				
Arrive	A. M.	A. M.	A. M.	
	903	905	801	

FIRST CLASS					
‡●907	‡●703	‡●401	‡●307	‡653	‡3851
DAILY EX. SAT.&SUN.	DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	\$ 6.52
					\$ 6.54
					\$ 6.56
					\$ 6.58
					\$ 7.01
					\$ 7.03
					\$ 7.04
					\$ 7.12
					\$ 7.16
					\$ 7.21
					\$ 7.25
MU	MU		MU	MU	
\$ 7.05	\$ 7.08	\$ 7.10	\$ 7.15	\$ 7.20	
\$ 7.08	\$ 7.11	\$ 7.14	\$ 7.18	\$ 7.23	
7.11	7.14	7.17			
7.14		7.20			
\$ 7.16					
			7.21	7.26	
			\$ 7.23	\$ 7.29	
			\$ 7.26		
			\$ 7.28		
			\$ 7.30		
			\$ 7.32		
			\$ 7.34		
			\$ 7.36		
			\$ 7.38		
			\$ 7.40		
			\$ 7.42		
			\$ 7.44		
			\$ 7.46		
			\$ 7.48		
			\$ 7.50		Will Not Run Nov. 22 Dec. 25 Jan. 1
			\$ 7.52		
			\$ 7.54		
			\$ 7.59		
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
907	703	401	307	653	3851

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	‡●911 DAILY EX. SUN.	●803 DAILY EX. SAT.	‡●601 DAILY EX. SUN.	◇187 DAILY
	A. M.	A. M.	A. M.	A. M.
HOLMESBURG JCT.				7.20
TACONY.....	Will Not Run		Will Not Run	
WISSINOMING.....	Nov. 22		Nov. 22	
BRIDESBURG.....	Dec. 25		Dec. 25	
FRANKFORD.....	Jan. 1		Jan. 1	
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....				7.25
NORTH PENN.....				
NORTH PHILA.....		S 7.23		D 7.29
ZOO.....		7.27		7.34
PENNA.-30th ST.....		S 7.32		D 7.39
BROAD ST.-Sub..... Ar		S 7.35		
BROAD ST-PHILA.Ar				S 7.45
	MU	MU		
BROAD ST-PHILA.Lv			S 7.40	
BROAD ST.-Sub.Lv	S 7.32			
PENNA.-30th ST.Lv	S 7.35		S 7.44	
ARSENAL.....	7.38			
BRILL.....	7.41			
DARBY.....	S 7.43			
ZOO.....			7.47	
FIFTY-SECOND ST.			7.49	
OVERBROOK.....			7.52	
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....			7.57	
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....			S 8.08	
Arrive	A. M.	A. M.	A. M.	A. M.
	911	803	601	187

WESTWARD - SOUTHWARD

FIRST CLASS					
●309	‡●805	‡●95	‡●913	‡●2591	‡807
DAILY	DAILY EX. SUN.	DAILY EX. SUN.&MON	DAILY EX. SAT.&SUN.	DAILY EX. SAT.&SUN.	DAILY EX. SUN.
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
Baggage Service Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	7.40 Will Not Run Nov. 23 Dec. 25-26 Jan. 1-2 Feb. 23	Will Not Run Nov. 22 Dec. 26 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22	Will Not Run Nov. 22 Dec. 25 Jan. 1
				7.45	
		7.45		F 7.50	
				7.51	
	S 7.45	7.49		S 7.56	S 8.04
	7.49	7.54		8.01	8.08
	S 7.53			S 8.06	S 8.12
	S 7.56			S 8.10	S 8.16
MU	MU		MU		MU
S 7.45			S 7.56		
S 7.48			S 7.59		
			8.02		
			8.05		
			S 8.07		
7.51		7.54			
S 7.54		7.56			
S 7.57		7.59			
S 7.59					
S 8.02					
S 8.04					
S 8.07					
S 8.10					
S 8.13		8.10			
S 8.15					
S 8.17					
S 8.19					
S 8.21					
S 8.23					
S 8.25					
S 8.27					
S 8.29					
F 8.31					
S 8.34		8.25			
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
309	805	95	913	2591	807

STATIONS Leave	FIRST CLASS			
	‡253 DAILY EX. SUN.	●131 DAILY	●311 DAILY EX. SUN.	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT.	\$ 7.48	7.51		
TACONY	\$ 7.48			
WISSINOMING	\$ 7.51			
BRIDESBURG	\$ 7.53			
FRANKFORD	\$ 7.56			
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.	\$ 7.58			
SHORE	8.00	7.56		
NORTH PENN.				
NORTH PHILA.	\$ 8.06	\$ 8.01		
ZOO	8.10	8.05		
PENNA.-30th ST.	\$ 8.15			
BROAD ST.-Sub	Ar			
BROAD ST-PHILA.	Ar \$ 8.19			
			MU	
BROAD ST-PHILA. Lv				
BROAD ST.-Sub. Lv			\$ 8.15	
PENNA.-30th ST. Lv		\$ 8.11	\$ 8.19	
ARSENAL		8.14		
BRILL		8.17		
DARBY				
ZOO			8.22	
FIFTY-SECOND ST.			\$ 8.25	
OVERBROOK			\$ 8.28	
MERION			\$ 8.30	
NARBERTH			\$ 8.32	
WYNNEWOOD			\$ 8.34	
ARDMORE			\$ 8.37	
HAVERFORD			\$ 8.39	
BRYN MAWR			\$ 8.42	
ROSEMONT			\$ 8.44	
VILLANOVA			\$ 8.46	
RADNOR			\$ 8.48	
ST. DAVIDS			\$ 8.50	
WAYNE	Will Not Run		\$ 8.52	
STRAFFORD	Nov. 22		\$ 8.54	
DEVON	Dec. 25		\$ 8.56	
BERWYN	Jan. 1		\$ 8.58	
DAYLESFORD				
PAOLI			\$ 9.03	
Arrive	A. M.	A. M.	A. M.	
	253	131	311	

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	⊕●811 DAILY EX. SUN.	●313 DAILY	⊕●2593 DAILY EX. SUN.	⊕●163 DAILY EX. SUN.& MON
	A. M.	A. M.	A. M.	A. M.
HOLMESBURG JCT.				8.30
TACONY	Will Not Run		Will Not Run	Will Not Run
WISSINOMING	Nov. 22		Nov. 22	Nov. 23
BRIDESBURG	Dec. 25		Dec. 25	Dec. 25-28
FRANKFORD	Jan. 1		Jan. 1	Jan. 1-2 Feb. 23
JERSEY (Atl. Div.)			8.22	
FRANKFORD JCT.			F 8.28	
SHORE			8.29	8.35
NORTH PENN				
NORTH PHILA.	S 8.31		S 8.33	8.39
ZOO	8.35			8.43
PENNA.-30th ST.	S 8.39		S 8.43	E 8.50
BROAD ST.-Sub	Ar S 8.42			
BROAD ST-PHILA	Ar		S 8.47	
	MU	MU		
BROAD ST-PHILA	Lv			
BROAD ST.-Sub	Lv	S 8.45		
PENNA.-30th ST.	Lv	S 8.48		9.20
ARSENAL				9.24
BRILL				9.27
DARBY				
ZOO		8.52		
FIFTY-SECOND ST.		S 8.54		
OVERBROOK		S 8.57		
MERION		S 8.59		
NARBERTH		S 9.01		
WYNNEWOOD		S 9.03		
ARDMORE		S 9.05		
HAVERFORD		S 9.07		
BRYN MAWR		S 9.09		
ROSEMONT		S 9.11		
VILLANOVA		S 9.13		
RADNOR		S 9.15		
ST. DAVIDS		S 9.17		
WAYNE		S 9.19		
STRAFFORD		S 9.21		
DEVON		S 9.23		
BERWYN		S 9.25		
DAYLESFORD		F 9.27		
PAOLI		S 9.29		
Arrive	A. M.	A. M.	A. M.	A. M.
	811	313	2593	163

WESTWARD - SOUTHWARD

FIRST CLASS					
1002 DAILY EX. SUN. A. M.	⊕●813 DAILY EX. SAT.&SUN. A. M.	⊕255 DAILY EX. SUN. A. M.	●111 DAILY A. M.	●315 DAILY A. M.	●815 DAILY A. M.
	Will Not Run Nov. 22 Dec. 25 Jan. 1	8.44 Will Not Run Nov. 22 Dec. 25 Jan. 1	8.51		
8.33					
\$ 8.38					
8.39		8.49	8.56		
\$ 8.45	\$ 8.48	\$ 8.53	\$ 9.00		\$ 9.07
8.50	8.53	8.57	9.05		9.11
\$ 8.55	\$ 8.57 \$ 9.00	\$ 9.03	\$ 9.10		\$ 9.15 \$ 9.18
\$ 9.00		\$ 9.08			
	MU			MU	MU
				\$ 9.15	
			9.12	\$ 9.18	
			9.15		
			9.19		
				9.21	
				\$ 9.23	
				\$ 9.26	
				\$ 9.28	
				\$ 9.30	
				\$ 9.32	
				\$ 9.34	
				\$ 9.36	
				\$ 9.38	
				\$ 9.40	
				\$ 9.42	
				\$ 9.44	
				\$ 9.46	
				\$ 9.48	
				\$ 9.50	
				\$ 9.52	
				\$ 9.54	
				\$ 9.59	
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
1002	813	255	111	315	815

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS		
	●655 DAILY EX. SUN.	‡●817 DAILY EX. SUN.	‡●203 DAILY EX. SUN.
	A. M.	A. M.	A. M.
HOLMESBURG JCT.			9.17
TACONY		Will Not Run Nov. 22	Will Not Run Nov. 22
WISSINOMING		Dec. 25	Dec. 25
BRIDESBURG		Jan. 1	Jan. 1
FRANKFORD			
JERSEY (Atl. Div.)			
FRANKFORD JCT.			
SHORE			9.22
NORTH PENN.			
NORTH PHILA.		\$ 9.21	\$ 9.26
ZOO		9.25	9.30
PENNA.-30th ST.		\$ 9.29	D 9.35
BROAD ST.-Sub. Ar		\$ 9.32	
BROAD ST-PHILA. Ar			\$ 9.39
	MU	MU	
BROAD ST-PHILA. Lv			
BROAD ST.-Sub. Lv	\$ 9.30		
PENNA.-30th ST. Lv	\$ 9.33		
ARSENAL			
BRILL			
DARBY			
ZOO	9.36		
FIFTY-SECOND ST.	\$ 9.38		
OVERBROOK			
MERION			
NARBERTH			
WYNNEWOOD			
ARDMORE			
HAVERFORD			
BRYN MAWR			
ROSEMONT			
VILLANOVA			
RADNOR			
ST. DAVIDS			
WAYNE			
STRAFFORD			
DEVON			
BERWYN			
DAYLESFORD			
PAOLI			
Arrive	A. M.	A. M.	A. M.
	655	817	203

WESTWARD - SOUTHWARD

FIRST CLASS					
#919 DAILY EX. SUN. A. M.	961 A. M.	#1008 DAILY EX. SUN. A. M.	●819 DAILY A. M.	◇169 DAILY A. M.	455 DAILY A. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1		Will Run Sun. and Nov. 22 Dec. 25 Jan. 1		Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22	
			9.48		
			9.37		
		\$ 9.42			
		9.43		9.53	
		\$ 9.49		\$ 9.54	
		9.53		9.58	
		\$ 9.59		\$ 10.02	
		\$ 10.03		\$ 10.05	
MU		MU		MU	
\$ 9.35		\$ 9.48		\$ 10.05	
\$ 9.38		\$ 9.51		\$ 10.07	
9.42		9.54		10.10	
9.45		9.57		10.13	
\$ 9.48		\$ 9.59		10.19	
A. M.		A. M.		A. M.	
919		961		1008	
A. M.		A. M.		A. M.	
819		169		455	

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	◇75	●319	‡707	
	DAILY A. M.	DAILY A. M.	DAILY EX. SUN. A. M.	
HOLMESBURG JCT.	9.53			
TACONY				Will Not Run Nov. 22 Dec. 25 Jan. 1
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE	9.58			
NORTH PENN				
NORTH PHILA.	C 10.02			
ZOO		10.06		
PENNA.-30th ST.				
BROAD ST.-Sub Ar				
BROAD ST-PHILA Ar				
		MU	MU	
BROAD ST-PHILA Lv				
BROAD ST.-Sub Lv		S 10.15	S 10.18	
PENNA.-30th ST. Lv		S 10.18	S 10.21	
ARSENAL			10.24	
BRILL				
DARBY				
ZOO	10.06	10.21		
FIFTY-SECOND ST.	10.09	10.23		
OVERBROOK	10.12	S 10.26		
MERION		S 10.28		
NARBERTH		S 10.30		
WYNNEWOOD		S 10.32		
ARDMORE		S 10.34		
HAVERFORD		S 10.36		
BRYN MAWR	10.18	S 10.38		
ROSEMONT		S 10.40		
VILLANOVA		S 10.42		
RADNOR		S 10.44		
ST. DAVIDS		S 10.46		
WAYNE		S 10.48		
STRAFFORD		S 10.50		
DEVON		S 10.52		
BERWYN		S 10.54		
DAYLESFORD				
PAOLI	S 10.29	S 10.59		
Arrive	A. M.	A. M.	A. M.	
	75	319	707	

WESTWARD - SOUTHWARD

FIRST CLASS					
281	109 DAILY	≠257 DAILY EX. SUN.	761	◇⊕205 DAILY	≠●821 DAILY EX. SUN.
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
10.03	10.08	F 10.11 F 10.13	Will Run Sun. and Nov. 22 Dec. 25 Jan. 1	10.20	Will Not Run Nov. 22 Dec. 25 Jan. 1
10.08	10.13	F 10.17 10.18		10.25	
S 10.12	S 10.17	S 10.22		D 10.29	S 10.33
10.16	10.21	10.26		10.33	10.37
S 10.20	S 10.26	S 10.30		D 10.37	S 10.41
S 10.23		S 10.35		S 10.42	S 10.44
MU			MU		MU
			S 10.40		
	10.34		S 10.43		
	10.37		10.46		
	10.40				
Will Run Sun. and Nov. 22 Dec. 25 Jan. 1 Feb. 22		Will Not Run Nov. 22, Dec. 25 Jan. 1 Feb. 22		No Sealed Baggage Service Nov. 22 Dec. 25 Jan. 1	
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
281	109	257	761	205	821

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	1010 SUNDAY ONLY	●115 DAILY	19 DAILY EX. SUN.	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT.		10.48		
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)	10.36			
FRANKFORD JCT.				
SHORE	10.42	10.53		
NORTH PENN				
NORTH PHILA.	\$ 10.47	\$ 10.57		
ZOO	10.51	11.01		
PENNA.-30th ST.	\$ 10.56			
BROAD ST.-Sub. Ar				
BROAD ST-PHILA. Ar	\$ 11.00			
BROAD ST-PHILA. Lv			\$ 11.10	
BROAD ST.-Sub. Lv				
PENNA.-30th ST. Lv		\$ 11.07	\$ 11.17	
ARSENAL		11.10		
BRILL		11.13		
DARBY				
ZOO			11.20	
FIFTY-SECOND ST.			11.22	
OVERBROOK			11.24	
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR			11.32	
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI			\$ 11.45	
Arrive	A. M.	A. M.	A. M.	
	1010	115	19	

WESTWARD - SOUTHWARD

FIRST CLASS					
823	●323	417	‡●979	◇127	●207
DAILY	DAILY	SATURDAY ONLY	DAILY EX. SAT.&SUN.	DAILY	DAILY
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
			Will Not Run Nov. 22 Dec. 25 Jan. 1	11.14 First Trip Dec. 1	11.18
				11.19	11.22
S 11.05				P 11.24	D 11.26
11.09				11.28	11.30
S 11.13					D 11.36
S 11.16					S 11.40
MU	MU		MU		
		S 11.20			
	S 11.20		S 11.25		
	S 11.23	S 11.24	S 11.28	P 11.33	
		11.27	11.31	11.36	
		11.30	11.34	11.40	
		S 11.32	S 11.36		
	11.26				
	S 11.28				
	S 11.31				
	S 11.33				
	S 11.35				
	S 11.37				
	S 11.39				
	S 11.41				
	S 11.43				
	S 11.45				
	S 11.47				
	S 11.49				
	S 11.51				
	S 11.53				
	S 11.55				
	S 11.57				
	S 11.59				
	F 12.01				
	S 12.04				
A. M.	P. M.	A. M.	A. M.	A. M.	A. M.
823	323	417	979	127	207

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS		
	◇133 DAILY A. M.	‡●1014 DAILY EX. SUN. A. M.	◇133 DAILY A. M.
HOLMESBURG JCT.	11.30	Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22	11.45
TACONY			First Trip Dec. 13
WISSINOMING			
BRIDESBURG			
FRANKFORD			
JERSEY (Atl. Div.)		11.39	
FRANKFORD JCT.			
SHORE	11.35	11.45	11.50
NORTH PENN			
NORTH PHILA.	P 11.39	S 11.50	P 11.55
ZOO				11.43	11.54	11.59
PENNA.-30th ST.		S 11.59	
BROAD ST.-Sub. Ar			
BROAD ST-PHILA. Ar		S 12.03	
BROAD ST-PHILA. Lv			
BROAD ST.-Sub. Lv			
PENNA.-30th ST. Lv	P 11.49		P 12.05
ARSENAL	11.53		12.08
BRILL	11.56		12.12
DARBY			
ZOO			
FIFTY-SECOND ST.			
OVERBROOK			
MERION			
NARBERTH			
WYNNEWOOD			
ARDMORE			
HAVERFORD			
BRYN MAWR			
ROSEMONT			
VILLANOVA			
RADNOR			
ST. DAVIDS	Last Trip Dec. 12		
WAYNE			
STRAFFORD			
DEVON			
BERWYN			
DAYLESFORD			
PAOLI			
Arrive	A. M.	P. M.	P. M.
	133	1014	133

WESTWARD - SOUTHWARD

FIRST CLASS					
⚡●709 DAILY EX. SUN. P. M.	●327 DAILY EX. SAT. P. M.	●625 SATURDAY ONLY P. M.	121 DAILY A. M.	●825 DAILY P. M.	●685 SUNDAY ONLY P. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1			11.55		
			12.00		
			\$ 12.04	\$ 12.05	
			12.08	12.09	
			\$ 12.13	\$ 12.13	
				\$ 12.16	
MU	MU	MU		MU	
\$ 12.15	\$ 12.15	\$ 12.15			\$ 12.20
\$ 12.18	\$ 12.19	\$ 12.19	12.20		\$ 12.24
12.21			12.23		
			12.26		
	12.22	12.22			12.28
	12.24	12.24			\$ 12.30
	\$ 12.27	\$ 12.27			
	\$ 12.29	\$ 12.29			
	\$ 12.31	\$ 12.31			
	\$ 12.33	\$ 12.33			
	\$ 12.35	\$ 12.35			
	\$ 12.37	\$ 12.37			
	\$ 12.39	\$ 12.39			
	\$ 12.41	\$ 12.41			
	\$ 12.43	\$ 12.43			
	\$ 12.45	\$ 12.45			
	\$ 12.47	\$ 12.47			
	\$ 12.49	\$ 12.49			
	\$ 12.51	\$ 12.51			
	\$ 12.53	\$ 12.53			
	\$ 12.55	\$ 12.55			
	F 12.57	F 12.57			
	S 12.59	S 12.59			
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
709	327	625	121	825	685

Note—No. 625 leave Paoli 1.03 P. M.

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS		
	●921 SATURDAY ONLY	‡923 DAILY EX. SUN.	●967
	P. M.	P. M.	P. M.
HOLMESBURG JCT.			
TACONY		Will Not Run	Will Run
WISSINOMING		Nov. 22	Sun. and
BRIDESBURG		Dec. 25	Nov. 22
FRANKFORD		Jan. 1	Dec. 25
			Jan. 1
JERSEY (Atl. Div.)			
FRANKFORD JCT.			
SHORE			
NORTH PENN			
NORTH PHILA.			
ZOO			
PENNA.-30th ST.			
BROAD ST.-Sub. Ar			
BROAD ST-PHILA. Ar			
	MU	MU	MU
BROAD ST-PHILA. Lv			
BROAD ST.-Sub. Lv	\$ 12.24	\$ 12.30	\$ 12.34
PENNA.-30th ST. Lv	\$ 12.27	\$ 12.35	\$ 12.37
ARSENAL	12.30	12.38	12.40
BRILL	12.33	12.41	12.43
DARBY		\$ 12.43	\$ 12.45
ZOO			
FIFTY-SECOND ST.			
OVERBROOK			
MERION			
NARBERTH			
WYNNEWOOD			
ARDMORE			
HAVERFORD			
BRYN MAWR			
ROSEMONT			
VILLANOVA			
RADNOR			
ST. DAVIDS			
WAYNE			
STRAFFORD			
DEVON			
BERWYN			
DAYLESFORD			
PAOLI			
Arrive	P. M.	P. M.	P. M.
	921	923	967

FIRST CLASS					
●209	●329	●763	‡●3855	●123	◇25
DAILY	DAILY		DAILY EX. SUN.	DAILY	DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
12.20	Baggage Service Nov. 22 Dec. 25 Jan. 1	Will Run Sat., Sun. Nov. 22 Dec. 25 Jan. 1	F 12.42	12.50	12.55
			F 12.45		
			F 12.47		
			F 12.49		
			F 12.51		
12.24			12.52	12.55	1.00
D 12.28			S 12.56	S 12.59	C 1.04
12.32			1.00	1.04	1.08
D 12.36			S 1.05		
S 12.40			S 1.08		
	MU	MU	MU		
	S 12.40	S 12.45			
	S 12.43	S 12.48		S 1.09	
		12.51		1.12	
				1.15	
	12.46				1.08
	12.48				1.11
	S 12.51				1.14
	S 12.53				
	S 12.55				
	S 12.57				
	S 12.59				
	S 1.01				1.20
	S 1.03				
	S 1.05				
	S 1.07				
	S 1.09				
	S 1.11		Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22		
	S 1.13				
	S 1.15				
	S 1.17				
	S 1.19				
	F 1.21				
	S 1.24				S 1.32
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
209	329	763	3855	123	25

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS		
	●331 DAILY EX. SUN.	‡●827 DAILY EX. SUN.	‡●657 DAILY EX. SUN.
	P. M.	P. M.	P. M.
HOLMESBURG JCT.			
TACONY		Will Not Run Nov. 22	Will Not Run Nov. 22
WISSINOMING		Dec. 25	Dec. 25
BRIDESBURG		Jan. 1	Jan. 1
FRANKFORD			
JERSEY (Atl. Div.)			
FRANKFORD JCT.			
SHORE			
NORTH PENN.			
NORTH PHILA.		\$ 1.05	
ZOO		1.09	
PENNA.-30th ST.		\$ 1.13	
BROAD ST.-Sub Ar		\$ 1.16	
BROAD ST-PHILA Ar			
	MU	MU	MU
BROAD ST-PHILA Lv			
BROAD ST.-Sub Lv	\$ 1.15		\$ 1.19
PENNA.-30th ST. Lv	\$ 1.18		\$ 1.22
ARSENAL			
BRILL			
DARBY			
ZOO	1.21		1.26
FIFTY-SECOND ST.	1.23		1.28
OVERBROOK	\$ 1.26		
MERION	\$ 1.29		
NARBERTH	\$ 1.31		
WYNNEWOOD	\$ 1.33		
ARDMORE	\$ 1.36		
HAVERFORD	\$ 1.38		
BRYN MAWR	\$ 1.40		
ROSEMONT	\$ 1.42		
VILLANOVA	\$ 1.44		
RADNOR	\$ 1.46		
ST. DAVIDS	\$ 1.48		
WAYNE	\$ 1.50		
STRAFFORD	\$ 1.52		
DEVON	\$ 1.54		
BERWYN	\$ 1.56		
DAYLESFORD			
PAOLI	\$ 1.59		
Arrive	P. M.	P. M.	P. M.
	331	827	657

FIRST CLASS					
‡●925 DAILY EX. SUN. P. M.	‡●711 DAILY EX. SUN. P. M.	●211 DAILY P. M.	●333 DAILY P. M.	●125 DAILY P. M.	‡659 DAILY EX. SAT. & SUN. P. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	1.20		1.52	Will Not Run Nov. 22 Dec. 25 Jan. 1
		1.25		1.57	
		D 1.28		S 2.01	
		1.32		2.05	
		D 1.36			
		S 1.40			
MU	MU		MU		MU
S 1.20	S 1.23		S 1.45		S 2.10
S 1.23	S 1.26		S 1.48	S 2.10	S 2.14
1.26	1.29			2.14	
1.29				2.17	
S 1.31					
			1.51		2.18
			1.53		S 2.20
			S 1.56		
			S 1.58		
			S 2.00		
			S 2.02		
			S 2.04		
			S 2.06		
			S 2.08		
			S 2.10		
			S 2.12		
			S 2.14		
			S 2.16		
			S 2.18		
			S 2.20		
			S 2.22		
			S 2.24		
			F 2.26		
			S 2.29		
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
925	711	211	333	125	659

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS		
	‡335 DAILY EX. SUN.	‡421 DAILY EX. SUN.	●829 DAILY
	P. M.	P. M.	P. M.
HOLMESBURG JCT.			
TACONY.....	Will Not Run	Will Not Run	
WISSINOMING.....	Nov. 22	Nov. 22	
BRIDESBURG.....	Dec. 25	Dec. 25	
FRANKFORD.....	Jan. 1	Jan. 1	
JERSEY..... (Atl. Div.)			
FRANKFORD JCT.....			
SHORE.....			
NORTH PENN.....			
NORTH PHILA..... }			\$ 2.05
ZOO.....			2.09
PENNA.-30th ST.....			\$ 2.13
BROAD ST.-Sub..... Ar			\$ 2.16
BROAD ST-PHILA Ar			
	MU		MU
BROAD ST-PHILA Lv		\$ 2.15	
BROAD ST.-Sub Lv	\$ 2.15		
PENNA.-30th ST Lv	\$ 2.18	\$ 2.19	
ARSENAL.....		2.22	
BRILL.....		2.26	
DARBY.....		\$ 2.28	
ZOO.....	2.22		
FIFTY-SECOND ST.	2.24		
OVERBROOK.....	\$ 2.26		
MERION.....	\$ 2.28		
NARBERTH.....	\$ 2.30		
WYNNEWOOD.....	\$ 2.32		
ARDMORE.....	\$ 2.35		
HAVERFORD.....	\$ 2.37		
BRYN MAWR.....	\$ 2.40		
ROSEMONT.....	\$ 2.42		
VILLANOVA.....	\$ 2.44		
RADNOR.....	\$ 2.46		
ST. DAVIDS.....	\$ 2.48		
WAYNE.....	\$ 2.50		
STRAFFORD.....	\$ 2.52		
DEVON.....	\$ 2.54		
BERWYN.....	\$ 2.56		
DAYLESFORD.....			
PAOLI.....	\$ 2.59		
Arrive	P. M.	P. M.	P. M.
	335	421	829

WESTWARD - SOUTHWARD

FIRST CLASS					
●963	⊕765	33	●213	‡●713	●337
		DAILY	DAILY	DAILY EX. SUN.	DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
Will Run Sun. and Nov. 22 Dec. 25 Jan. 1	Will Run Sun. and Nov. 22 Dec. 25 Jan. 1	2.14	2.18	Will Not Run Nov. 22 Dec. 25 Jan. 1	
		2.19	2.23		
		C 2.24	D 2.28		
		2.29	2.31		
			D 2.36		
			S 2.40		
MU	MU			MU	MU
S 2.20	S 2.23			S 2.41	S 2.45
S 2.23	S 2.26			S 2.44	S 2.48
2.26	2.29			2.47	
2.29					
S 2.31					
		2.29			2.51
		2.31			2.53
		2.34			S 2.56
					S 2.58
					S 3.00
					S 3.02
					S 3.04
					S 3.06
		2.42			S 3.08
					S 3.10
					S 3.12
					S 3.14
					S 3.16
					S 3.18
					S 3.20
					S 3.22
					S 3.24
					F 3.26
		S 2.53			S 3.29
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
963	765	33	213	713	337

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	1018	◇175	‡927	
	DAILY	DAILY	DAILY EX. SAT. & SUN.	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.		2.45		
TACONY				Will Not Run Nov. 22 Dec. 25 Jan. 1
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)	2.23			
FRANKFORD JCT.				
SHORE	2.28	2.50		
NORTH PENN.				
NORTH PHILA.	\$ 2.34	\$ 2.54		
ZOO	2.38	2.58		
PENNA.-30th ST.	\$ 2.46			
BROAD ST.-Sub Ar				
BROAD ST-PHILA Ar	\$ 2.50			
			MU	
BROAD ST-PHILA Lv				
BROAD ST.-Sub Lv			\$ 3.11	
PENNA.-30th ST. Lv		\$ 3.04	\$ 3.14	
ARSENAL		3.07	3.18	
BRILL		3.10	3.21	
DARBY			\$ 3.24	
ZOO				
FIFTY-SECOND ST.				
OVERBROOK				
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR				
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI				
Arrive	P. M.	P. M.	P. M.	
	1018	175	927	

WESTWARD - SOUTHWARD

FIRST CLASS					
#●339 DAILY EX. SUN. P. M.	●831 DAILY P. M.	181 DAILY P. M.	#●661 DAILY EX. SUN. P. M.	●969 P. M.	●715 DAILY EX. SUN. P. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1		3.05 First Trip Dec. 13	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sat., Sun. Nov. 22 Dec. 25 Jan. 1	
		3.10			
	S 3.05	P 3.15			
	3.09	3.20			
	S 3.13				
	S 3.16				
MU	MU		MU	MU	MU
S 3.15			S 3.25	S 3.25	S 3.30
S 3.18		P 3.25	S 3.28	S 3.28	S 3.33
		3.29		3.31	3.36
		3.32		3.34	
				S 3.36	
3.21			3.32		
S 3.23			S 3.34		
S 3.26					
S 3.28					
S 3.30					
S 3.32					
S 3.34					
S 3.36					
S 3.38					
S 3.40					
S 3.42					
S 3.44					
S 3.46					
S 3.48					
S 3.50			Baggage Service Saturday		
S 3.52					
S 3.54					
F 3.56					
S 3.59					
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
339	831	181	661	969	715

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	◇113	◇193	●215	
	DAILY	DAILY	DAILY	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.	3.15	3.15	3.19	
TACONY.....				
WISSINOMING.....	Last Trip	First Trip		
BRIDESBURG.....	Nov. 30	Dec. 13		
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....	3.20	3.20	3.24	
NORTH PENN.....				
NORTH PHILA.....	P 3.24	P 3.24	D 3.28	
ZOO.....				3.28	3.28	3.32
PENNA.-30th ST.....			D 3.36	
BROAD ST.-Sub..... Ar				
BROAD ST-PHILA.Ar			S 3.40	
BROAD ST-PHILA.Lv				
BROAD ST.-Sub..... Lv				
PENNA.-30th ST..... Lv	P 3.34	P 3.34		
ARSENAL.....	3.37	3.37		
BRILL.....	3.41	3.41		
DARBY.....				
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....				
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....				
Arrive	P. M.	P. M.	P. M.	
	113	193	215	

WESTWARD - SOUTHWARD

FIRST CLASS					
⊕●609 DAILY EX. SUN. P. M.	●393 P. M.	⊕●929 DAILY EX. SUN. P. M.	105 DAILY P. M.	113 DAILY P. M.	425 DAILY P. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sun. and Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	3.43	3.50	
				First Trip Dec. 1	
			3.48	3.55	
			P 3.52	P 4.00	
			3.56	4.04	
Open Baggage Car Leaving Paoli					
MU	MU	MU			
\$ 3.40	\$ 3.45	\$ 3.47			\$ 4.12
\$ 3.44	\$ 3.48	\$ 3.50	P 4.02	P 4.09	\$ 4.16
		3.55	4.06	4.12	4.19
		3.58	4.09	4.16	4.23
					\$ 4.26
3.47	3.51				
3.49	\$ 3.53				
\$ 3.52	\$ 3.56				
\$ 3.54	\$ 3.58				
\$ 3.56	\$ 4.00				
\$ 3.59	\$ 4.02				
\$ 4.02	\$ 4.04				
\$ 4.04	\$ 4.06				
\$ 4.07	\$ 4.08				
\$ 4.09	\$ 4.10				
\$ 4.11	\$ 4.12				
\$ 4.13	\$ 4.14				
\$ 4.15	\$ 4.16				
\$ 4.17	\$ 4.18				
\$ 4.19	\$ 4.20				
\$ 4.21	\$ 4.22				
\$ 4.23	\$ 4.24				
	F 4.26				
\$ 4.28	\$ 4.29				
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
609	393	929	105	113	425

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	●343	129	‡833	
	DAILY P. M.	DAILY P. M.	DAILY EX. SUN. P. M.	
HOLMESBURG JCT.		3.55		
TACONY.....	Baggage Service Nov. 22 Dec. 25 Jan. 1		Will Not Run Nov. 22 Dec. 25 Jan. 1	
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.				
SHORE.....		4.00		
NORTH PENN.....				
NORTH PHILA..... }		\$ 4.05	\$ 4.07	
ZOO.....		4.09	4.11	
PENNA.-30th ST.....		\$ 4.14	\$ 4.15	
BROAD ST.-Sub..... Ar			\$ 4.18	
BROAD ST-PHILA.Ar				
	MU		MU	
BROAD ST-PHILA.Lv				
BROAD ST.-Sub.....Lv	\$ 4.15			
PENNA.-30th ST.....Lv	\$ 4.18	4.21		
ARSENAL.....		4.25		
BRILL.....		4.28		
DARBY.....				
ZOO.....	4.21			
FIFTY-SECOND ST.	4.23			
OVERBROOK.....	\$ 4.26			
MERION.....	\$ 4.28			
NARBERTH.....	\$ 4.30			
WYNNEWOOD.....	\$ 4.32			
ARDMORE.....	\$ 4.34			
HAVERFORD.....	\$ 4.36			
BRYN MAWR.....	\$ 4.38			
ROSEMONT.....	\$ 4.40			
VILLANOVA.....	\$ 4.42			
RADNOR.....	\$ 4.44			
ST. DAVIDS.....	\$ 4.46			
WAYNE.....	\$ 4.48			
STRAFFORD.....	\$ 4.50			
DEVON.....	\$ 4.52			
BERWYN.....	\$ 4.54			
DAYLESFORD.....	F 4.56			
PAOLI.....	S 4.59			
Arrive	P. M.	P. M.	P. M.	
	343	129	833	

WESTWARD - SOUTHWARD

FIRST CLASS					
23 DAILY P. M.	●149 DAILY P. M.	‡●717 DAILY EX. SUN. P. M.	●931 DAILY EX. SUN. P. M.	◇⊕217 DAILY P. M.	‡●663 DAILY EX. SUN. P. M.
4.10	4.15	Will Not Run Nov. 22 Dec. 25 Jan. 1		4.23	Will Not Run Nov. 22 Dec. 25 Jan. 1
4.15	4.20			4.27	
C 4.20	P 4.24			D 4.31	
4.25	4.28			4.35	
				D 4.39	
				S 4.43	
		MU	MU		MU
		S 4.33	S 4.42		S 4.43
	P 4.34	S 4.37	S 4.45		S 4.46
	4.37	4.41	4.49		
	4.41		S 4.52		
			S 4.55		
4.25					4.50
4.28					S 4.52
4.31					
4.37					
S 4.48					
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
23	149	717	931	217	663

No Sealed Bag-
gage Service
Nov. 22
Dec. 25, Jan. 1

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS		
	‡835 DAILY EX. SAT.&SUN.	●395 SUNDAY ONLY	‡●347 DAILY EX. SAT.&SUN.
	P. M.	P. M.	P. M.
HOLMESBURG JCT.			
TACONY.....	Will Not Run		Will Not Run
WISSINOMING.....	Nov. 22		Nov. 22
BRIDESBURG.....	Dec. 25		Dec. 25
FRANKFORD.....	Jan. 1		Jan. 1
JERSEY..... (Atl. Div.)			
FRANKFORD JCT.....			
SHORE.....			
NORTH PENN.....			
NORTH PHILA.....	} \$ 4.33		
ZOO.....		4.37	
PENNA.-30th ST.....	\$ 4.41		
BROAD ST.-Sub.....Ar	\$ 4.44		
BROAD ST-PHILA.Ar			
	MU	MU	MU
BROAD ST-PHILA.Lv			
BROAD ST.-Sub.....Lv	\$ 4.45	\$ 4.45	
PENNA.-30th ST.....Lv	\$ 4.48	\$ 4.48	
ARSENAL.....			
BRILL.....			
DARBY.....			
ZOO.....		4.51	4.53
FIFTY-SECOND ST.....		4.53	4.55
OVERBROOK.....	\$ 4.58	\$ 4.58	\$ 4.58
MERION.....	\$ 4.58	\$ 5.01	\$ 5.01
NARBERTH.....	\$ 5.00	\$ 5.04	\$ 5.04
WYNNEWOOD.....	\$ 5.02	\$ 5.06	\$ 5.06
ARDMORE.....	\$ 5.04	\$ 5.08	\$ 5.08
HAVERFORD.....	\$ 5.08	\$ 5.11	\$ 5.11
BRYN MAWR.....	\$ 5.08	\$ 5.15	\$ 5.15
ROSEMONT.....	\$ 5.10	\$ 5.17	\$ 5.17
VILLANOVA.....	\$ 5.12	\$ 5.19	\$ 5.19
RADNOR.....	\$ 5.14	\$ 5.21	\$ 5.21
ST. DAVIDS.....	\$ 5.18	\$ 5.23	\$ 5.23
WAYNE.....	\$ 5.18	\$ 5.25	\$ 5.25
STRAFFORD.....	\$ 5.20	\$ 5.27	\$ 5.27
DEVON.....	\$ 5.22	\$ 5.29	\$ 5.29
BERWYN.....	\$ 5.24	\$ 5.32	\$ 5.32
DAYLESFORD.....	F 5.28	F 5.34	F 5.34
PAOLI.....	\$ 5.29	\$ 5.38	\$ 5.38
Arrive	P. M.	P. M.	P. M.
	835	395	347

WESTWARD - SOUTHWARD

FIRST CLASS					
●617	117	⊕●719	●767	⊕259	●177
	DAILY	DAILY EX. SAT. & SUN.		DAILY EX. SUN.	DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
Will Run Sat. and Nov. 22 Dec. 25 Jan. 1	4.28 First Trip Dec. 13	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sun. and Nov. 22 Dec. 25 Jan. 1	S 4.39 S 4.42 F 4.44 S 4.47 S 4.50	4.45 ----- ----- ----- -----
-----	-----	-----	-----	S 4.52 -----	-----
-----	4.33 -----	-----	-----	4.54 -----	4.50 -----
-----	-----	-----	-----	-----	-----
-----	P 4.38 -----	-----	-----	S 4.58 -----	S 4.54 -----
-----	4.42 -----	-----	-----	5.03 -----	4.59 -----
Baggage Service Nov. 22 Dec. 25, Jan. 1	-----	-----	-----	S 5.08 -----	-----
-----	-----	-----	-----	S 5.12 -----	-----
MU		MU	MU		
S 4.45 S 4.48	P 4.50	S 4.55 S 4.58	S 4.55 S 4.58	-----	S 5.03 -----
-----	4.53 -----	5.01 -----	5.01 -----	-----	5.06 -----
-----	4.57 -----	-----	-----	-----	5.10 -----
-----	4.53 -----	-----	-----	-----	-----
S 4.55 -----	-----	-----	-----	-----	-----
S 4.58 S 5.01 S 5.04 S 5.06 S 5.09	-----	-----	-----	-----	-----
S 5.11 S 5.15 S 5.17 S 5.19 S 5.21	-----	-----	-----	-----	-----
S 5.23 S 5.25 S 5.27 S 5.29 S 5.32	-----	-----	-----	Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22	-----
F 5.34 S 5.38	-----	-----	-----	-----	-----
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
617	117	719	767	259	177

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	525 SUNDAY ONLY	527 DAILY EX. SUN.	±973 DAILY EX. SUN.	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.				
TACONY.....				Will Not Run Nov. 22 Dec. 25 Jan. 1
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....				
NORTH PENN.....				
NORTH PHILA..... }				
ZOO.....				
PENNA.-30th ST.....				
BROAD ST.-Sub..... Ar				
BROAD ST-PHILA Ar				
			MU	
BROAD ST-PHILA Lv	S 5.03	S 5.03		
BROAD ST.-Sub Lv			S 5.04	
PENNA.-30th ST Lv	S 5.07	S 5.07	S 5.07	
ARSENAL.....			5.11	
BRILL.....			5.14	
DARBY.....			S 5.17	
ZOO.....	5.10	5.10		
FIFTY-SECOND ST.	5.13	5.13		
OVERBROOK.....	5.16	5.16		
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....	5.21	5.21		
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....	S 5.33	S 5.35		
	Arrive	P. M.	P. M.	P. M.
		525	527	973

WESTWARD - SOUTHWARD

FIRST CLASS					
‡●721	‡●349	●769	‡●957	‡●723	‡●665
DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	SATURDAY ONLY	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	----- ----- ----- ----- -----	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
MU	MU	MU	MU	MU	MU
\$ 5.05	\$ 5.08	\$ 5.08	\$ 5.08	\$ 5.10	\$ 5.11
\$ 5.08	\$ 5.11	\$ 5.11	\$ 5.12	\$ 5.13	\$ 5.14
5.11	-----	5.14	5.15	5.16	-----
-----	-----	-----	5.18	-----	-----
-----	5.14	-----	-----	-----	5.18
-----	5.16	-----	-----	-----	\$ 5.20
-----	5.18	-----	-----	-----	-----
-----	\$ 5.22	-----	-----	-----	-----
-----	\$ 5.24	-----	-----	-----	-----
-----	\$ 5.27	-----	-----	-----	-----
-----	\$ 5.29	-----	-----	-----	-----
-----	\$ 5.31	-----	-----	-----	-----
-----	\$ 5.33	-----	-----	-----	-----
-----	\$ 5.36	-----	-----	-----	-----
-----	\$ 5.38	-----	-----	-----	-----
-----	\$ 5.40	-----	-----	-----	-----
-----	\$ 5.42	-----	-----	-----	-----
-----	\$ 5.45	-----	-----	-----	-----
-----	F 5.47	-----	-----	-----	-----
-----	\$ 5.50	-----	-----	-----	-----
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
721	349	769	957	723	665

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	⊕●933	⊕●351	●837	
	DAILY EX. SUN.	DAILY EX. SAT. & SUN.	DAILY	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.				
TACONY.....	Will Not Run	Will Not Run		
WISSINOMING.....	Nov. 22	Nov. 22		
BRIDESBURG.....	Dec. 25	Dec. 25		
FRANKFORD.....	Jan. 1	Jan. 1		
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....				
NORTH PENN.....				
NORTH PHILA..... }			\$ 5.08	
ZOO.....			5.10	
PENNA.-30th ST.....			\$ 5.14	
BROAD ST.-Sub..... Ar			\$ 5.17	
BROAD ST-PHILA.Ar				
	MU	MU	MU	
BROAD ST-PHILA.Lv				
BROAD ST.-Sub..... Lv	\$ 5.14	\$ 5.15		
PENNA.-30th ST..... Lv	\$ 5.18	\$ 5.18		
ARSENAL.....	5.22			
BRILL.....	5.25			
DARBY.....				
ZOO.....		5.22		
FIFTY-SECOND ST.....		5.24		
OVERBROOK.....		5.28		
MERION.....				
NARBERTH.....		\$ 5.28		
WYNNEWOOD.....		\$ 5.30		
ARDMORE.....		\$ 5.32		
HAVERFORD.....		\$ 5.34		
BRYN MAWR.....		\$ 5.37		
ROSEMONT.....		\$ 5.39		
VILLANOVA.....		\$ 5.41		
RADNOR.....		\$ 5.43		
ST. DAVIDS.....		\$ 5.46		
WAYNE.....		\$ 5.48		
STRAFFORD.....		\$ 5.50		
DEVON.....		\$ 5.52		
BERWYN.....		\$ 5.55		
DAYLESFORD.....				
PAOLI.....		\$ 6.00		
Arrive	P. M.	P. M.	P. M.	
	933	351	837	

WESTWARD - SOUTHWARD

FIRST CLASS					
#●725 DAILY EX. SAT.&SUN. P. M.	●353 DAILY P. M.	◇195 DAILY P. M.	●937 DAILY P. M.	771 P. M.	#●355 DAILY EX. SAT.&SUN. P. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1		5.03		Will Run Sat. and Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
		5.08			
		P 5.13			
		5.17			
MU	MU		MU	MU	MU
\$ 5.18	\$ 5.18		\$ 5.22	\$ 5.27	\$ 5.30
\$ 5.21	\$ 5.21	P 5.22	\$ 5.25	\$ 5.31	\$ 5.33
5.25		5.25	5.29	5.34	
		5.29	S 5.32		
			S 5.34		
		5.25			5.38
		5.27			5.38
	S 5.29				5.40
	S 5.31				
	S 5.33				
	S 5.35				
	S 5.37				S 5.45
	S 5.39				S 5.47
	S 5.41				S 5.49
	S 5.43				S 5.51
	S 5.45				S 5.53
	S 5.47				S 5.55
	S 5.49				S 5.57
	S 5.51			No Baggage Service Nov. 22 Dec. 25 Jan. 1	S 5.59
	S 5.53				S 6.01
	S 5.55				S 6.03
	S 5.59				S 6.05
	F 6.03				S 6.07
	S 6.08				S 6.12
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
725	353	195	937	771	355

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	1022	±●727	±●667	
	DAILY P. M.	DAILY EX. SAT. & SUN. P. M.	DAILY EX. SUN. P. M.	
HOLMESBURG JCT.				
TACONY		Will Not Run Nov. 22	Will Not Run Nov. 22	
WISSINOMING		Dec. 25	Dec. 25	
BRIDESBURG		Jan. 1	Jan. 1	
FRANKFORD				
JERSEY (Atl. Div.)	5.04			
FRANKFORD JCT.	S 5.09			
SHORE	5.10			
NORTH PENN.				
NORTH PHILA.	S 5.16			
ZOO	5.20			
PENNA.-30th ST.	S 5.27			
BROAD ST.-Sub	Ar			
BROAD ST-PHILA	Ar S 5.32			
		MU	MU	
BROAD ST-PHILA	Lv			
BROAD ST.-Sub	Lv S 5.35	S 5.35	S 5.35	
PENNA.-30th ST.	Lv S 5.38	S 5.38	S 5.38	
ARSENAL		5.41		
BRILL				
DARBY				
ZOO			5.43	
FIFTY-SECOND ST.			S 5.46	
OVERBROOK				
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR				
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI				
Arrive	P. M.	P. M.	P. M.	
	1022	727	667	

WESTWARD - SOUTHWARD

FIRST CLASS					
	⊕●839 DAILY EX. SAT. & SUN.	⊕●975 DAILY EX. SAT. & SUN.	●219 DAILY	⊕●621 DAILY EX. SAT. & SUN.	⊕●729 DAILY EX. SAT. & SUN.
	P. M.	P. M.	P. M.	P. M.	P. M.
	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	5.20	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
			5.24		
	S 5.25		D 5.29		
	5.29		5.34		
	S 5.33		D 5.38		
	S 5.36		S 5.42		
	MU	MU		MU	MU
		S 5.38		S 5.43	S 5.45
		S 5.41		S 5.46	S 5.48
		5.45			5.51
		5.48			
		S 5.51			
				5.49	
				5.51	
				5.53	
				S 5.54	
				5.57	
				S 5.59	
				6.01	
				S 6.03	
				6.07	
				S 6.10	
				S 6.14	
				S 6.16	
				S 6.20	
	P. M.	P. M.	P. M.	P. M.	P. M.
	839	975	219	621	729

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	⊕●359 DAILY EX. SAT.&SUN.	●397	●841 DAILY	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.				
TACONY.....	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sat., Sun. Nov. 22 Dec. 25 Jan. 1		
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....				
NORTH PENN.....				
NORTH PHILA.....			\$ 5.53	
ZOO.....			5.57	
PENNA.-30th ST.....			\$ 6.01	
BROAD ST.-Sub..... Ar			\$ 6.04	
BROAD ST-PHILA. Ar				
	MU	MU	MU	
BROAD ST-PHILA. Lv				
BROAD ST.-Sub..... Lv	\$ 5.45	\$ 5.45		
PENNA.-30th ST..... Lv	\$ 5.48	\$ 5.48		
ARSENAL.....				
BRILL.....				
DARBY.....				
ZOO.....	5.52	5.52		
FIFTY-SECOND ST.	5.54	\$ 5.54		
OVERBROOK.....	\$ 5.56	\$ 5.56		
MERION.....		\$ 5.58		
NARBERTH.....	\$ 6.00	\$ 6.00		
WYNNEWOOD.....		\$ 6.02		
ARDMORE.....	\$ 6.03	\$ 6.04		
HAVERFORD.....		\$ 6.06		
BRYN MAWR.....	\$ 6.06	\$ 6.08		
ROSEMONT.....		\$ 6.10		
VILLANOVA.....	\$ 6.09	\$ 6.12		
RADNOR.....		\$ 6.14		
ST. DAVIDS.....	\$ 6.12	\$ 6.16		
WAYNE.....		\$ 6.18		
STRAFFORD.....	\$ 6.15	\$ 6.20		
DEVON.....	\$ 6.17	\$ 6.22		
BERWYN.....	\$ 6.19	\$ 6.24		
DAYLESFORD.....	F 6.21	F 6.26		
PAOLI.....	S 6.24	S 6.29		
Arrive	P. M.	P. M.	P. M.	
	359	397	841	

FIRST CLASS					
‡261 DAILY EX. SUN. P. M.	●153 DAILY P. M.	‡●939 DAILY EX. SUN. P. M.	●669 DAILY P. M.	●731 DAILY P. M.	●363 DAILY P. M.
S 5.37	5.42	Will Not Run Nov. 22 Dec. 25 Jan. 1			
S 5.39					
F 5.41					
F 5.43					
F 5.44					
S 5.46					
5.47	5.46				
S 5.54	S 5.50				
5.59	5.54				
S 6.04					
S 6.08					
		MU	MU	MU	MU
		S 6.02	S 6.07	S 6.10	S 6.15
	S 5.59	S 6.05	S 6.10	S 6.13	S 6.18
	6.02	6.08		6.16	
	6.05	6.11			
		S 6.14			
			6.15		6.21
			6.18		6.23
					S 6.26
					S 6.29
					S 6.31
					S 6.33
					S 6.35
					S 6.37
					S 6.39
					S 6.41
					S 6.43
					S 6.45
Will Not Run Nov. 22 Dec. 25 Jan. 1					S 6.47
					S 6.49
					S 6.51
					S 6.53
					S 6.55
					S 6.59
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
261	153	939	669	731	363

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	◇157	49	●955	
	DAILY	DAILY	DAILY	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.	6.06	6.12		
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....	6.10	6.16		
NORTH PENN.....				
NORTH PHILA.....	P 6.14	Q 6.20		
ZOO.....			6.19	6.25
PENNA.-30th ST.....				
BROAD ST.-Sub..... Ar				
BROAD ST-PHILA.Ar				
			MU	
BROAD ST-PHILA.Lv				
BROAD ST.-Sub..... Lv			S 6.25	
PENNA.-30th ST..... Lv	P 6.23		S 6.28	
ARSENAL.....	6.27		6.31	
BRILL.....	6.30		6.34	
DARBY.....			S 6.36	
ZOO.....		6.25		
FIFTY-SECOND ST.		6.28		
OVERBROOK.....		6.31		
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....		6.36		
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....		Q 6.45		
Arrive	P. M.	P. M.	P. M.	
	157	49	955	

FIRST CLASS					
●221	69	±●733	●365	±263	41
DAILY	DAILY	DAILY EX. SUN.	DAILY	DAILY EX. SUN.	DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
6.20	6.29	Will Not Run Nov. 22 Dec. 25 Jan. 1		6.43	6.47
				Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22	
6.25	6.34			6.47	6.52
D 6.29	C 6.38			D 6.53	X 6.56
6.34	6.42			6.57	7.02
D 6.38				D 7.03	
S 6.42				S 7.08	
		MU	MU		
		S 6.45	S 6.45		
		S 6.48	S 6.48		
		6.51			
	6.42		6.51		7.02
	6.45		6.53		7.05
	6.48		S 6.56		7.08
			S 6.59		
			S 7.01		
			S 7.03		
			S 7.05		
	6.53		S 7.07		
			S 7.09		7.13
			S 7.11		
			S 7.13		
			S 7.15		
			S 7.17		
			S 7.19		
			S 7.21		
			S 7.23		
			S 7.25		
			F 7.27		
	S 7.06		S 7.29		X 7.23
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
221	69	733	365	263	41

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	155	●367	●843	
	DAILY	DAILY	DAILY	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.	6.53			
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE	6.58			
NORTH PENN.				
NORTH PHILA.	\$ 7.03		\$ 7.05	
ZOO	7.08		7.09	
PENNA.-30th ST.	\$ 7.12		\$ 7.13	
BROAD ST.-Sub Ar			\$ 7.16	
BROAD ST-PHILA Ar				
		MU	MU	
BROAD ST-PHILA Lv				
BROAD ST.-Sub Lv		\$ 7.15		
PENNA.-30th ST. Lv	7.16	\$ 7.18		
ARSENAL	7.19			
BRILL	7.22			
DARBY				
ZOO		7.22		
FIFTY-SECOND ST.		7.24		
OVERBROOK		\$ 7.26		
MERION		\$ 7.28		
NARBERTH		\$ 7.30		
WYNNEWOOD		\$ 7.32		
ARDMORE		\$ 7.34		
HAVERFORD		\$ 7.36		
BRYN MAWR		\$ 7.38		
ROSEMONT		\$ 7.40		
VILLANOVA		\$ 7.42		
RADNOR		\$ 7.44		
ST. DAVIDS		\$ 7.46		
WAYNE		\$ 7.48		
STRAFFORD		\$ 7.50		
DEVON		\$ 7.52		
BERWYN		\$ 7.54		
DAYLESFORD		F 7.56		
PAOLI		\$ 7.59		
Arrive	P. M.	P. M.	P. M.	
	155	367	843	

WESTWARD - SOUTHWARD

FIRST CLASS					
1026	283	●29	429	●941	●845
DAILY		DAILY	DAILY EX. SAT.	DAILY	DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	F 7.03	7.12			
	7.04				
	F 7.08				
7.02					
7.08	7.11	7.16			
S 7.14	S 7.15	U 7.21			S 7.33
7.18	7.19	7.25			7.37
S 7.24	S 7.23				S 7.41
	S 7.26				S 7.44
S 7.30					
	MU			MU	MU
				S 7.30	
			S 7.30	S 7.33	
			7.33	7.36	
			7.37	7.39	
				S 7.41	
		7.25			
		7.28			
		7.30			
		7.36			
	Will Run Sun. and Nov. 22 Dec. 25 Jan. 1 Feb. 22				
		U 7.46			
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
1026	283	29	429	941	845

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS		
	●223	±●31	65
	DAILY	DAILY	DAILY
	P. M.	P. M.	P. M.
HOLMESBURG JCT.	7.28	7.32	7.36
TACONY		Will Not Run Nov. 22 Dec. 24 Dec. 30 Dec. 31	
WISSINOMING			
BRIDESBURG			
FRANKFORD			
JERSEY (Atl. Div.)			
FRANKFORD JCT.			
SHORE	7.32	7.36	7.41
NORTH PENN.			
NORTH PHILA.	D 7.36	C 7.40	T 7.46
ZOO				7.40	7.44	7.50
PENNA.-30th ST.	D 7.45		
BROAD ST.-Sub. Ar			
BROAD ST-PHILA. Ar	S 7.49		
BROAD ST-PHILA. Lv			
BROAD ST.-Sub. Lv			
PENNA.-30th ST. Lv			
ARSENAL			
BRILL			
DARBY			
ZOO		7.44	7.50
FIFTY-SECOND ST.		7.48	7.53
OVERBROOK		7.50	7.55
MERION			
NARBERTH			
WYNNEWOOD			
ARDMORE			
HAVERFORD			
BRYN MAWR		7.55	8.00
ROSEMONT			
VILLANOVA			
RADNOR			
ST. DAVIDS			
WAYNE			
STRAFFORD			
DEVON			
BERWYN			
DAYLESFORD			
PAOLI		S 8.05	T 8.11
Arrive	P. M.	P. M.	P. M.
	223	31	65

WESTWARD - SOUTHWARD

FIRST CLASS					
●389	●735	●151	●137	1	581
DAILY	DAILY	DAILY	DAILY	DAILY	DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
.....	.....	7.47	7.52	8.02	.....
.....
.....
.....
.....	.....	7.51	7.56	8.07	.....
.....
.....	.....	P 7.55	S 8.00	C 8.11	.....
.....	.....	8.00	8.05	8.15	.....
.....
MU	MU	.....	.....	.....	.....
S 7.50	S 7.55	.....	.....	.....	S 8.10
S 7.53	S 7.58	P 8.05	S 8.10	.....	S 8.15
.....	8.01	8.08	8.13	.....	.....
.....	.....	8.11	8.16	.....	.....
.....
.....	7.56	.....	.....	8.15	8.20
.....	7.58	.....	.....	8.17	8.22
S 8.01	.....	.....	.....	8.19	8.24
S 8.04	.....	.....	.....	.....	.....
S 8.06	.....	.....	.....	.....	.....
S 8.08	.....	.....	.....	.....	.....
S 8.10	.....	.....	.....	.....	.....
S 8.12	.....	.....	.....	.....	.....
S 8.14	.....	.....	.....	8.28	8.35
S 8.16	.....	.....	.....	.....	.....
S 8.18	.....	.....	.....	.....	.....
S 8.20	.....	.....	.....	.....	.....
S 8.22	.....	.....	.....	.....	.....
S 8.24	.....	.....	.....	.....	.....
S 8.26	.....	.....	.....	.....	.....
S 8.28	.....	.....	.....	.....	.....
S 8.30	.....	.....	.....	.....	.....
F 8.32	.....	.....	.....	.....	.....
S 8.34	.....	.....	.....	S 8.39	S 8.47
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
389	735	151	137	1	581

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	●371 DAILY	●671 DAILY EX. SUN.	●943 DAILY	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.				
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE				
NORTH PENN				
NORTH PHILA.				
ZOO				
PENNA.-30th ST.				
BROAD ST.-Sub. Ar				
BROAD ST-PHILA Ar				
	MU	MU	MU	
BROAD ST-PHILA Lv				
BROAD ST.-Sub Lv	\$ 8.20	\$ 8.25	\$ 8.30	
PENNA.-30th ST. Lv	\$ 8.23	\$ 8.28	\$ 8.33	
ARSENAL			8.36	
BRILL			8.39	
DARBY			\$ 8.42	
ZOO	8.27	8.32		
FIFTY-SECOND ST.	8.29	8.34		
OVERBROOK	\$ 8.31			
MERION	\$ 8.33			
NARBERTH	\$ 8.35			
WYNNEWOOD	\$ 8.37			
ARDMORE	\$ 8.39			
HAVERFORD	\$ 8.41			
BRYN MAWR	\$ 8.43			
ROSEMONT	\$ 8.45			
VILLANOVA	\$ 8.47			
RADNOR	\$ 8.49			
ST. DAVIDS	\$ 8.51			
WAYNE	\$ 8.53			
STRAFFORD	\$ 8.56			
DEVON	\$ 8.58			
BERWYN	\$ 9.00			
DAYLESFORD	F 9.02			
PAOLI	S 9.04			
Arrive	P. M.	P. M.	P. M.	
	371	671	943	

WESTWARD - SOUTHWARD

FIRST CLASS					
139 DAILY EX. SUN. P. M.	●737 DAILY EX. SAT. P. M.	●373 DAILY P. M.	●225 DAILY P. M.	●1032 P. M.	●159 SUNDAY ONLY P. M.
8.16			8.23	Will Run Sun. and Nov. 22 Dec. 25 Jan. 1 Feb. 22	8.40
				8.35	
8.21			8.28	8.41	8.45
P 8.25			D 8.32	S 8.46	S 8.50
8.29			8.35	8.51	8.54
P 8.34			D 8.41	S 8.56	
			S 8.45	S 9.00	
	MU	MU			
	S 8.45	S 8.45			
8.42	S 8.48	S 8.48			S 9.00
8.46	8.51				9.03
8.49					9.06
			8.51		
			8.53		
		S	8.56		
		S	8.58		
		S	9.00		
		S	9.02		
		S	9.04		
		S	9.06		
		S	9.08		
		S	9.10		
		S	9.12		
		S	9.14		
		S	9.16		
		S	9.18		
		S	9.20		
		S	9.22		
		S	9.24		
		F	9.26		
		S	9.29		
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
139	737	373	225	1032	159

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	◇171 DAILY	●847 DAILY	3 DAILY	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.	8.47		8.56	
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE	8.52		9.01	
NORTH PENN.				
NORTH PHILA.	S 8.56	S 9.05	AA 9.06	
ZOO	9.00	9.09	9.11	
PENNA.-30th ST.		S 9.13		
BROAD ST.-Sub Ar		S 9.16		
BROAD ST-PHILA Ar				
		MU		
BROAD ST-PHILA Lv				
BROAD ST.-Sub Lv				
PENNA.-30th ST. Lv	S 9.05			
ARSENAL	9.08			
BRILL	9.11			
DARBY				
ZOO			9.11	
FIFTY-SECOND ST.			9.13	
OVERBROOK			9.15	
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR			9.23	
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI			AA 9.35	
Arrive	P. M.	P. M.	P. M.	
	171	847	3	

WESTWARD - SOUTHWARD

FIRST CLASS					
●375	●965	±945	71	●377	●739
DAILY		DAILY EX. SUN.	DAILY	DAILY	DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
			9.21		
	Will Run Sun. and Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1			
			9.26		
			C 9.31		
			9.36		
MU	MU	MU		MU	MU
\$ 9.15	\$ 9.25	\$ 9.25		\$ 9.45	\$ 9.45
\$ 9.18	\$ 9.28	\$ 9.29		\$ 9.48	\$ 9.48
	9.31	9.34			9.51
	9.34	9.37			
	\$ 9.36	\$ 9.39			
			9.22	9.36	9.51
			9.24	9.39	9.53
\$ 9.26			9.41	\$ 9.56	
\$ 9.28				\$ 9.58	
\$ 9.30				\$ 10.00	
\$ 9.32				\$ 10.02	
\$ 9.35				\$ 10.04	
\$ 9.37				\$ 10.06	
\$ 9.39			9.46	\$ 10.08	
\$ 9.41				\$ 10.10	
\$ 9.43				\$ 10.12	
\$ 9.45				\$ 10.14	
\$ 9.47				\$ 10.16	
\$ 9.49				\$ 10.18	
\$ 9.51				\$ 10.20	
\$ 9.53				\$ 10.22	
\$ 9.55				\$ 10.24	
F 9.57					
\$ 10.01			\$ 9.58	\$ 10.29	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
375	965	945	71	377	739

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	●285	●459 SUNDAY ONLY	‡67 DAILY	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.	9.27	9.33	9.44	
TACONY.....	Will Run Sun. and Nov. 22		Will Not Run Dec. 25	
WISSINOMING.....	Dec. 25			
BRIDESBURG.....	Jan. 1			
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....	9.32	9.38	9.49	
NORTH PENN.....				
NORTH PHILA.....	D 9.36	C 9.42	C 9.54	
ZOO.....	9.41	9.47	9.58	
PENNA.-30th ST.....	D 9.45	C 9.52		
BROAD ST.-Sub.....	Ar			
BROAD ST-PHILA.....	Ar S 9.50			
BROAD ST-PHILA.....	Lv			
BROAD ST.-Sub.....	Lv			
PENNA.-30th ST.....	Lv	9.56		
ARSENAL.....		9.59		
BRILL.....		10.03		
DARBY.....				
ZOO.....			9.58	
FIFTY-SECOND ST.....			10.02	
OVERBROOK.....			10.04	
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....			10.10	
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....			S 10.20	
Arrive	P. M.	P. M.	P. M.	
	285	459	67	

WESTWARD - SOUTHWARD

FIRST CLASS					
●143	●947	‡●673	●849	39	●379
DAILY	DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SAT.	DAILY	DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
9.48		Will Not Run Nov. 22 Dec. 25 Jan. 1		10.05	
9.53				10.10	
\$ 9.57			\$ 10.03	T 10.15	
10.02			10.07	10.20	
			\$ 10.11		
			\$ 10.14		
	MU	MU	MU		MU
\$ 10.06	\$ 10.08	\$ 10.10			\$ 10.20
	\$ 10.11	\$ 10.13			\$ 10.23
10.10	10.14				
10.13	10.17				
	\$ 10.19				
		10.16		10.20	10.26
		\$ 10.18		10.22	10.28
				10.24	\$ 10.30
					\$ 10.32
					\$ 10.34
					\$ 10.36
					\$ 10.38
					\$ 10.40
				10.30	\$ 10.42
					\$ 10.44
					\$ 10.46
					\$ 10.48
					\$ 10.50
					\$ 10.52
					\$ 10.54
					\$ 10.56
					\$ 10.58
					F 11.01
				T 10.42	\$ 11.04
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
143	947	673	849	39	379

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS		
	●949 DAILY	‡265 DAILY EX. SUN.	‡●741 DAILY EX. SUN.
	P. M.	P. M.	P. M.
HOLMESBURG JOT.		F 10.13	
TACONY		F 10.15	Will Not Run Nov. 22 Dec. 25 Jan. 1
WISSINOMING		F 10.17	
BRIDESBURG			
FRANKFORD			
JERSEY (Atl. Div.)			
FRANKFORD JCT.		F 10.21	
SHORE		10.22	
NORTH PENN.			
NORTH PHILA.		D 10.29	
ZOO		10.34	
PENNA.-30th ST.		D 10.38	
BROAD ST.-Sub. Ar		S 10.41	
BROAD ST-PHILA.Ar			
	MU	MU	MU
BROAD ST-PHILA.Lv			
BROAD ST.-Sub. Lv	S 10.38		S 10.45
PENNA.-30th ST. Lv	S 10.41		S 10.48
ARSENAL	10.44		10.51
BRILL	10.47		
DARBY	S 10.49		
ZOO			
FIFTY-SECOND ST.			
OVERBROOK			
MERION			
NARBERTH			
WYNNEWOOD			
ARDMORE			
HAVERFORD			
BRYN MAWR			
ROSEMONT			
VILLANOVA			
RADNOR			
ST. DAVIDS			
WAYNE		Will Not Run	
STRAFFORD		Nov. 22	
DEVON		Dec. 25	
BERWYN		Jan. 1	
		Feb. 22	
DAYLESFORD			
PAOLI			
Arrive	P. M.	P. M.	P. M.
	949	265	741

WESTWARD - SOUTHWARD

FIRST CLASS					
●381	469	●981	●851	135	‡35
DAILY	DAILY	DAILY	DAILY	DAILY	DAILY EX. SAT.
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	10.25			10.57	Will Not Run Nov. 22 Dec. 23-24 Dec. 30-31
	10.30			11.01	
	\$ 10.35		\$ 11.05	\$ 11.05 11.10	
	10.40		11.09	11.15	
	\$ 10.45		\$ 11.13 \$ 11.16	\$ 11.20	
MU		MU	MU		
\$ 10.50		\$ 11.14			\$ 11.25
\$ 10.53	11.10	\$ 11.17		11.30	\$ 11.33
	11.14	11.20		11.34	
	11.17	11.23		11.37	
		\$ 11.25			
10.56					11.38
10.58					11.40
\$ 11.01					11.43
\$ 11.03					
\$ 11.05					
\$ 11.07					
\$ 11.09					
\$ 11.11					
\$ 11.13					11.49
\$ 11.15					
\$ 11.17					
\$ 11.19					
\$ 11.21					
\$ 11.23					
\$ 11.25					
\$ 11.27					
\$ 11.29					
F 11.31					
\$ 11.34					\$ 12.01
P. M.	P. M.	P. M.	P. M.	P. M.	A. M.
381	469	981	851	135	35

HOLMES - PHILADELPHIA TO DARBY - PAOLI

STATIONS Leave	FIRST CLASS			
	1038	●231	◇141	
	DAILY	DAILY	DAILY	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.		11.25	11.35	
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY..... (Atl. Div.)	11.00			
FRANKFORD JCT.	S 11.05			
SHORE	11.06	11.30	11.40	
NORTH PENN.				
NORTH PHILA.	S 11.13	D 11.35	P 11.44	
ZOO				11.17	11.39	11.48
PENNA.-30th ST.	S 11.23	D 11.43		
BROAD ST.-Sub.	Ar			
BROAD ST-PHILA.	Ar S 11.30	S 11.47		
BROAD ST-PHILA.	Lv			
BROAD ST.-Sub.	Lv			
PENNA.-30th ST.	Lv		P 11.54	
ARSENAL			11.57	
BRILL			12.01	
DARBY				
ZOO				
FIFTY-SECOND ST.				
OVERBROOK				
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR				
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI				
Arrive	P. M.	P. M.	A. M.	
	1038	231	141	

WESTWARD - SOUTHWARD

FIRST CLASS					
●743	●383	635	●161		
DAILY	DAILY	SATURDAY ONLY			
P. M.	P. M.	P. M.	P. M.		
No Baggage Service Saturday and Nov. 22 Dec. 25 Jan. 1		Will Also Run Nov. 22 Dec. 23-24 Dec. 30-31	11.50 Will Run Sun. and Nov. 22 Dec. 25 Jan. 1		
			11.55		
			\$ 11.59		
			12.04		
MU	MU				
		\$ 11.59			
\$ 11.50	\$ 11.50				
\$ 11.53	\$ 11.53	\$ 12.04	\$ 12.10		
11.56			12.13		
			12.17		
	11.56	12.09			
	11.58	12.11			
	\$ 12.01	12.14			
	\$ 12.04				
	\$ 12.06				
	\$ 12.08				
	\$ 12.10				
	\$ 12.12				
	\$ 12.14	12.20			
	\$ 12.16				
	\$ 12.18				
	\$ 12.20				
	\$ 12.22				
	\$ 12.24				
	\$ 12.26				
	\$ 12.28				
	\$ 12.30				
	F 12.32				
	\$ 12.34	\$ 12.30			
P. M.	A. M.	A. M.	A. M.		
743	383	635	161		

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	166	186	162	
	A. M.	A. M.	A. M.	
Arrive				
HOLMESBURG JCT.	12.30	12.35	2.20	
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....	12.25	12.30	2.15	
NORTH PENN.....				
NORTH PHILA.....	S 12.21	S 12.25	S 2.10	
ZOO.....	12.16	12.20	2.02	
PENNA.-30th ST.....Lv	S 12.11	S 12.15	Leave Mail Platform 2.00 A. M.	
BROAD ST.-Sub.....Lv				
BROAD ST-PHILA.Lv		S 12.10		
BROAD ST-PHILA.Ar			Arrive Mail Platform 12.12 A. M.	
BROAD ST.-Sub.....Ar				
PENNA.-30th ST.....				
ARSENAL.....	12.07		12.10	
BRILL.....	12.04		12.07	
DARBY.....				
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....				
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....				
Leave	A. M.	A. M.	A. M.	
	DAILY	DAILY	DAILY	
	●166	◇186	162	

EASTWARD - NORTHWARD

FIRST CLASS					
674	956	970	172	18	102
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
			1.36	3.15	4.24
			1.31	3.08	4.19
			\$ 1.27	\$ 3.02	\$ 4.13
				\$ 2.47	\$ 4.07
			1.22	2.42	4.03
			\$ 1.18		3.58
MU	MU	MU			
\$ 12.37	\$ 12.38	\$ 1.14			
\$ 12.34	\$ 12.35	\$ 1.11			\$ 3.52
	12.32	1.08	1.14		3.48
	12.29	1.05	1.11		3.45
	\$ 12.27	\$ 1.02			
	12.30			2.42	
\$ 12.28				2.39	
				2.37	
				2.31	
Will Not Run Nov. 23 Dec. 26 Jan. 2		Will Not Run Nov. 23 Dec. 26 Jan. 2			
				2.19	
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
DAILY EX. MON.	DAILY	DAILY EX. SUN.&MON	DAILY	DAILY	DAILY
‡●674	●956	‡●970	172	●18	102

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS Arrive	FIRST CLASS			
	108	66	22	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT.	5.00	5.10	5.18	
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....	4.55	5.05	5.13	
NORTH PENN.....				
NORTH PHILA.....	S 4.50	5.00	5.08	
ZOO.....		D 4.56	D 5.02	
PENNA.-30th ST.....Lv	4.45	4.52	4.58	
BROAD ST.-Sub.....Lv	4.41			
BROAD ST-PHILA.Lv				
BROAD ST-PHILA.Ar				
BROAD ST.-Sub.Ar				
PENNA.-30th ST.....	S 4.36			
ARSENAL.....	4.32			
BRILL.....	4.29			
DARBY.....				
ZOO.....		4.52	4.58	
FIFTY-SECOND ST.		4.49	4.55	
OVERBROOK.....		4.47	4.53	
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....		4.42	4.48	
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....		Will Not Run Dec. 26		
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....		Y 4.32	D 4.38	
Leave	A. M.	A. M.	A. M.	
	DAILY	DAILY	DAILY	
	●108	‡66	22	

FIRST CLASS					
110	16	4	468	250	252
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
5.23	5.52	5.57	6.02	\$ 6.15	\$ 6.15
				\$ 6.12	\$ 6.12
				\$ 6.10	\$ 6.10
				\$ 6.08	\$ 6.08
				\$ 6.05	\$ 6.05
				\$ 6.02	\$ 6.02
5.18	5.47	5.52	5.57	6.00	6.00
\$ 5.14	\$ 5.42	D 5.47	\$ 5.52	\$ 5.55	\$ 5.55
5.09	5.35	5.42	5.47	5.50	5.50
5.04			5.42	\$ 5.46	\$ 5.46
				\$ 5.42	\$ 5.42
\$ 4.57			\$ 5.25		
4.53			5.21		
4.51			5.18		
	5.35	5.42			
	5.32	5.39			
	5.30	5.37			
	5.25	5.30			
	Will Not Run Nov. 23 Dec. 24-25-31 Jan. 1				Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22
	D 5.15	5.20			
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
DAILY	DAILY EX. SUN.	DAILY	DAILY	SATURDAY ONLY	DAILY EX. SAT. & SUN.
110	±16	4	468	250	±252

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	400	60	86	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT.		6.30	6.35	
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....		6.25	6.30	
NORTH PENN.....				
NORTH PHILA.....		6.20	6.25	
		D 6.17	D 6.22	
ZOO.....		6.13	6.18	
PENNA.-30th ST.....Lv				
BROAD ST.-Sub.....Lv				
BROAD ST-PHILA.Lv				
BROAD ST-PHILA.Ar	S 5.45			
BROAD ST.-Sub.Ar				
PENNA.-30th ST.....	S 5.41			
ARSENAL.....	5.33			
BRILL.....	5.30			
DARBY.....				
ZOO.....		6.13	6.18	
FIFTY-SECOND ST.....		6.10	6.15	
OVERBROOK.....		6.07	6.13	
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....		6.01	6.08	
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....		Will Not Run Nov. 23 Dec. 24-25-31 Jan. 1	Will Run Sun. and Nov. 23 Dec. 24-25-31 Jan. 1	
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....		D 5.50	D 5.58	
	Leave	A. M.	A. M.	A. M.
		DAILY EX. MON.	DAILY EX. SUN.	
		400	±◇60	86

EASTWARD - NORTHWARD

FIRST CLASS					
304	38	40	48	254	274
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
	6.42	6.55	7.04	7.08	7.08
	6.37	6.50	6.59	7.04	7.04
	D 6.32	D 6.45	D 6.54	S 7.00	S 7.00
	6.29	6.39			
	6.25	6.35	6.49	6.54	6.54
				S 6.50	S 6.50
				S 6.46	S 6.46
MU					
S 6.48					
S 6.45					
	6.41	6.25	6.35	6.49	
S 6.39	6.22	6.32	6.46		
S 6.36	6.20	6.30	6.44		
S 6.33					
S 6.31					
S 6.29					
S 6.27					
S 6.24					
S 6.22	6.15	6.25	6.39		
S 6.19					
S 6.17					
S 6.15					
S 6.13					
S 6.11					
S 6.09					
S 6.07					
S 6.05					
F 6.03					
S 6.01	D 6.05	D 6.15	Y 6.29		
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
DAILY	DAILY	DAILY	DAILY	DAILY EX. SAT. & SUN.	SATURDAY ONLY
●304	38	40	48	‡●254	●274

Will Not Run
Nov. 22
Dec. 25
Jan. 1
Feb. 22

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	902	700	200	
	A. M.	A. M.	A. M.	
Arrive				
HOLMESBURG JCT.			7.21	
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....			7.16	
NORTH PENN.....				
NORTH PHILA.....			\$ 7.12	
ZOO.....			7.08	
PENNA.-30th ST.....Lv			\$ 7.04	
BROAD ST.-Sub.....Lv				
BROAD ST-PHILA.Lv			\$ 7.00	
	MU	MU		
BROAD ST-PHILA.Ar				
BROAD ST.-Sub.Ar	\$ 6.47	\$ 6.50		
PENNA.-30th ST.....	\$ 6.44	\$ 6.47		
ARSENAL.....	6.41	6.44		
BRILL.....	6.38			
DARBY.....	\$ 6.35			
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....				
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....		Will Not Run	Will Not Run	
STRAFFORD.....		Nov. 22	Nov. 22	
DEVON.....		Dec. 25	Dec. 25	
BERWYN.....		Jan. 1	Jan. 1	
DAYLESFORD.....				
PAOLI.....				
Leave	A. M.	A. M.	A. M.	
	DAILY EX. SAT. & SUN.	DAILY EX. SUN.	DAILY EX. SAT. & SUN.	
	●902	‡●700	‡●200	

EASTWARD - NORTHWARD

FIRST CLASS					
	800	650	606	68	3850
	A. M.	A. M.	A. M.	A. M.	A. M.
			Will Not Run Nov. 22 Dec. 25 Jan. 1	7.32	\$ 7.37
					\$ 7.35
					\$ 7.33
					\$ 7.31
					\$ 7.29
					\$ 7.27
				7.27	7.26
	\$ 7.18			D 7.23	\$ 7.22
				7.20	
	7.14			7.16	7.18
	\$ 7.10				\$ 7.14
	\$ 7.07				\$ 7.11
	MU	MU	MU		MU
		\$ 7.10	\$ 7.36		
		\$ 7.07	\$ 7.33		
		7.03	7.29	7.16	
		\$ 7.01	\$ 7.25	7.13	
			\$ 7.22	7.11	
			\$ 7.20		
			\$ 7.18		
			\$ 7.16		
			\$ 7.14		
			\$ 7.12		
			\$ 7.10	7.05	
			\$ 7.08		
			\$ 7.06		
			\$ 7.04		
	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	\$ 7.02		Will Not Run Nov. 22 Dec. 25 Jan. 1
			\$ 7.00		
			\$ 6.58		
			\$ 6.56		
			\$ 6.54		
			\$ 6.52		
			\$ 6.50	D 6.55	
	A. M.	A. M.	A. M.	A. M.	A. M.
	DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.	DAILY	DAILY EX. SUN.
	‡800	‡●650	‡●606	68	‡●3850

Note: No. 606 arrives Paoli 6.48 A. M.

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	36	904	118	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT.			7.45	
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....			7.40	
NORTH PENN.....				
NORTH PHILA.....			P 7.35	
ZOO.....			7.29	
PENNA.-30th ST....Lv			P 7.23	
BROAD ST.-Sub....Lv				
BROAD ST-PHILA.Lv				
		MU		
BROAD ST-PHILA.Ar	S 7.35			
BROAD ST.-Sub....Ar		S 7.23		
PENNA.-30th ST.....	D 7.31	S 7.20		
ARSENAL.....		7.17	7.20	
BRILL.....		7.14	7.17	
DARBY.....		S 7.12		
ZOO.....	7.25			
FIFTY-SECOND ST.	7.22			
OVERBROOK.....	7.20			
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....	7.15			
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....	Will Not Run Nov. 23	Will Not Run Nov. 22		
STRAFFORD.....	Dec. 24-25-31	Dec. 25		
DEVON.....	Jan. 1	Jan. 1		
BERWYN.....				
DAYLESFORD.....				
PAOLI.....	D 7.05			
	Leave			
	A. M.	A. M.	A. M.	
	DAILY EX. SUN.	DAILY EX. SAT. & SUN.	DAILY	
	‡◇36	‡●904	●118	

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	906	308	908	
	A. M.	A. M.	A. M.	
Arrive				
HOLMESBURG JCT.				
TACONY		Will Not Run		
WISSINOMING		Nov. 22		
BRIDESBURG		Dec. 25		
FRANKFORD		Jan. 1		
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE				
NORTH PENN.				
NORTH PHILA.				
ZOO				
PENNA.-30th ST. Lv				
BROAD ST.-Sub. Lv				
BROAD ST-PHILA. Lv				
	MU	MU	MU	
BROAD ST-PHILA. Ar				
BROAD ST.-Sub. Ar	\$ 7.53	\$ 7.57	\$ 7.58	
PENNA.-30th ST.	\$ 7.50	\$ 7.54	\$ 7.55	
ARSENAL	7.46		7.51	
BRILL	7.43		7.48	
DARBY	\$ 7.40			
ZOO		7.51		
FIFTY-SECOND ST.		7.48		
OVERBROOK		7.46		
MERION				
NARBERTH		\$ 7.44		
WYNNEWOOD		\$ 7.41		
ARDMORE		\$ 7.39		
HAVERFORD		\$ 7.37		
BRYN MAWR.		\$ 7.35		
ROSEMONT				
VILLANOVA				
RADNOR		\$ 7.30		
ST. DAVIDS		\$ 7.28		
WAYNE	Will Not Run	\$ 7.26	Will Not Run	
STRAFFORD	Nov. 22	\$ 7.23	Nov. 22	
DEVON	Dec. 25	\$ 7.21	Dec. 25	
BERWYN	Jan. 1	\$ 7.19	Jan. 1	
DAYLESFORD		F 7.17		
PAOLI		\$ 7.15		
Leave	A. M.	A. M.	A. M.	
	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SUN.	
	‡●906	‡●308	‡●908	

EASTWARD - NORTHWARD

FIRST CLASS					
390	706	310	974	708	710
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
Will Run Sat., Sun. Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	.....	.....	.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
MU	MU	MU	MU	MU	MU
\$ 8.00	\$ 8.03	\$ 8.10	\$ 8.14	\$ 8.17	\$ 8.20
\$ 7.57	\$ 8.00	\$ 8.07	\$ 8.11	\$ 8.14	\$ 8.17
.....	7.57	.....	8.08	8.11	8.14
.....	8.05	.....	.....
.....	\$ 8.02	.....	.....
7.54	8.03	.....	.....	.....
\$ 7.51	\$ 8.01	.....	.....	.....
\$ 7.49	\$ 7.58	.....	.....	.....
\$ 7.46	\$ 7.55	.....	.....	.....
\$ 7.44	\$ 7.53	.....	.....	.....
\$ 7.42	\$ 7.51	.....	.....	.....
\$ 7.40	\$ 7.48	.....	.....	.....
\$ 7.38	\$ 7.44	.....	.....	.....
\$ 7.36	\$ 7.42	.....	.....	.....
\$ 7.34	\$ 7.40	.....	.....	.....
\$ 7.32	\$ 7.38	.....	.....	.....
\$ 7.30	\$ 7.36	.....	.....	.....
\$ 7.28	\$ 7.34	.....	.....	.....
\$ 7.26	Will Not Run Nov. 22 Dec. 25 Jan. 1	\$ 7.32	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
\$ 7.24	\$ 7.30	.....	.....	.....
\$ 7.22	\$ 7.28	.....	.....	.....
\$ 7.20	\$ 7.26	.....	.....	.....
F 7.18
S 7.15	\$ 7.23	.....	.....	.....
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
	DAILY EX. SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SUN.
●390	±●706	±●310	±●974	±●708	±●710

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	312	30	28	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT. TACONY.....	Will Not Run Nov. 22 Dec. 25 Jan. 1	8.10	8.16	
WISSINOMING.....				
BRIDESBURG..... FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT. SHORE.....		8.05	8.11	
NORTH PENN.....				
NORTH PHILA.....		8.01 D 7.58	8.07 D 8.01	
ZOO.....		7.54	7.57	
PENNA.-30th ST. Lv BROAD ST.-Sub. Lv BROAD ST-PHILA. Lv				
	MU			
BROAD ST-PHILA. Ar BROAD ST.-Sub. Ar	S 8.24 S 8.21			
PENNA.-30th ST. Lv				
ARSENAL..... BRILL..... DARBY.....				
ZOO.....	8.18	7.54	7.57	
FIFTY-SECOND ST.	8.16	7.51	7.55	
OVERBROOK.....	S 8.14	7.49	7.53	
MERION.....	S 8.11			
NARBERTH.....	S 8.09			
WYNNEWOOD.....	S 8.05			
ARDMORE.....	S 8.03			
HAVERFORD.....	S 8.00			
BRYN MAWR.....	S 7.57	7.44	7.49	
ROSEMONT.....	S 7.54			
VILLANOVA.....	S 7.52			
RADNOR.....	S 7.50			
ST. DAVIDS.....	S 7.48	Will Not Run Nov. 23 Dec. 25 Dec. 31 Jan. 1		
WAYNE.....	S 7.46			
STRAFFORD.....	S 7.44			
DEVON.....	S 7.42			
BERWYN.....	S 7.40			
DAYLESFORD.....	S 7.38			
PAOLI.....	S 7.30	Y 7.34	W 7.39	
	Leave	A. M.	A. M.	A. M.
	DAILY EX. SAT. & SUN.	DAILY	DAILY	
	‡●312	‡●30	●28	

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	654	192	104	
	A. M.	A. M.	A. M.	
HOLMESBURG JCT. Arrive		8.53	8.53	
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE		8.48	8.48	
NORTH PENN.				
NORTH PHILA.		P 8.43	P 8.43	
ZOO		8.37	8.38	
PENNA.-30th ST. Lv		8.33	8.33	
BROAD ST.-Sub Lv				
BROAD ST-PHILA. Lv				
	MU			
BROAD ST-PHILA. Ar				
BROAD ST.-Sub. Ar	S 8.22			
PENNA.-30th ST.	S 8.19	P 8.29	P 8.30	
ARSENAL		8.26	8.27	
BRILL		8.22	8.23	
DARBY				
ZOO	8.15			
FIFTY-SECOND ST.	S 8.12			
OVERBROOK				
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR				
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS.				
WAYNE	Will Not Run Nov. 22 Dec. 25 Jan. 1	First Trip Dec. 13	Last Trip Dec. 12	
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI				
	Leave	A. M.	A. M.	A. M.
		DAILY EX. SUN.	DAILY	DAILY
		‡ ●654	192	◇104

EASTWARD - NORTHWARD

FIRST CLASS					
712	314	910	316	714	318
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
	Will Not Run Nov. 22 Dec. 25 Jan. 1				Will Not Run Nov. 22 Dec. 25 Jan. 1
MU	MU	MU	MU	MU	MU
\$ 8.34	\$ 8.34	\$ 8.37	\$ 8.43	\$ 8.44	\$ 8.47
\$ 8.30	\$ 8.31	\$ 8.34	\$ 8.40	\$ 8.41	\$ 8.44
8.27		8.31		8.38	
		\$ 8.28			
		\$ 8.25			
	8.27		8.36		8.40
	8.25		8.33		8.38
	\$ 8.23		\$ 8.31		8.36
	G 8.21		\$ 8.29		
	\$ 8.19		\$ 8.27		
	G 8.17		\$ 8.24		
	\$ 8.15		\$ 8.22		\$ 8.31
	\$ 8.12		\$ 8.19		\$ 8.29
	\$ 8.10		\$ 8.16		\$ 8.26
	\$ 8.08		\$ 8.14		\$ 8.24
	\$ 8.06		\$ 8.12		\$ 8.22
	\$ 8.04		\$ 8.10		\$ 8.20
Will Not Run Nov. 22 Dec. 25 Jan. 1	\$ 8.02		\$ 8.08	Will Not Run Nov. 22 Dec. 25 Jan. 1	\$ 8.18
	\$ 8.00		\$ 8.06		\$ 8.16
	\$ 7.57		\$ 8.04		\$ 8.13
	\$ 7.55		\$ 8.02		\$ 8.11
	\$ 7.53		\$ 8.00		\$ 8.09
	\$ 7.51		\$ 7.58		
	\$ 7.49		\$ 7.56		\$ 8.02
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
DAILY EX. SUN.	DAILY EX. SUN.	DAILY	DAILY EX. SAT.	DAILY EX. SUN.	DAILY EX. SAT. & SUN.
‡●712	‡●314	●910	●316	‡●714	‡●318

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	64	656	628	
	A. M.	A. M.	A. M.	
Arrive				
HOLMESBURG JCT.	8.44			
TACONY.....			Will Run	
WISSINOMING.....			Nov. 22	
BRIDESBURG.....			Dec. 25	
FRANKFORD.....			Jan. 1	
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....	8.39			
NORTH PENN.....				
NORTH PHILA.....	8.35			
	D 8.31			
ZOO.....	8.27			
PENNA.-30th ST. Lv				
BROAD ST.-Sub. Lv				
BROAD ST-PHILA. Lv				
		MU	MU	
BROAD ST-PHILA. Ar				
BROAD ST.-Sub. Ar		\$ 8.48	\$ 8.53	
PENNA.-30th ST.....		\$ 8.45	\$ 8.50	
ARSENAL.....				
BRILL.....				
DARBY.....				
ZOO.....	8.27	8.42	8.46	
FIFTY-SECOND ST.	8.24	8.40	\$ 8.44	
OVERBROOK.....	8.22		\$ 8.42	
MERION.....			\$ 8.40	
NARBERTH.....			\$ 8.38	
WYNNEWOOD.....			\$ 8.36	
ARDMORE.....			\$ 8.34	
HAVERFORD.....			\$ 8.32	
BRYN MAWR.....	8.17		\$ 8.30	
ROSEMONT.....			\$ 8.28	
VILLANOVA.....			\$ 8.26	
RADNOR.....			\$ 8.24	
ST. DAVIDS.....			\$ 8.22	
WAYNE.....		Will Not Run	\$ 8.20	
STRAFFORD.....		Nov. 22	\$ 8.18	
DEVON.....		Dec. 25	\$ 8.16	
BERWYN.....		Jan. 1	\$ 8.14	
DAYLESFORD.....			\$ 8.12	
PAOLI.....	Y 8.07		\$ 8.10	
Leave	A. M.	A. M.	A. M.	
	DAILY	DAILY		
	64	EX. SUN.	628	
		± ● 656		

EASTWARD - NORTHWARD

FIRST CLASS					
618	114	912	386	384	636
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1	9.10	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1		
	9.05				
	P 9.01				
	8.55				
	8.50				
MU		MU	MU	MU	
\$ 8.40		\$ 8.50	\$ 8.55	\$ 9.03	\$ 8.50
\$ 8.37	P 8.45	\$ 8.47	\$ 8.52	\$ 9.00	D 8.46
	8.41	8.44			
	8.38	8.41			
		\$ 8.38			
8.33			8.49	8.56	8.42
8.31			8.47	\$ 8.54	8.39
8.29			\$ 8.45	\$ 8.51	8.37
				\$ 8.49	
				\$ 8.47	
			\$ 8.41	\$ 8.45	
				\$ 8.43	
8.24			\$ 8.38	\$ 8.41	
			\$ 8.36	\$ 8.39	8.32
				\$ 8.37	
			\$ 8.33	\$ 8.35	
			\$ 8.31	\$ 8.33	
			\$ 8.28	\$ 8.29	Will Run Sun. and Dec. 25 Jan. 1
			\$ 8.25	\$ 8.27	
			\$ 8.23	\$ 8.25	
			\$ 8.23	\$ 8.23	
\$ 8.14			\$ 8.19	F 8.21	
				\$ 8.19	\$ 8.22
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
DAILY EX. SUN.	DAILY	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	SATURDAY ONLY	
‡◇618	◇114	‡●912	‡●386	●384	636

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	914	204	188	
	A. M.	A. M.	A. M.	
Arrive				
HOLMESBURG JCT.		9.20	9.25	
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....		9.16	9.21	
NORTH PENN.....				
NORTH PHILA.....		S 9.12	S 9.17	
ZOO.....		9.08	9.13	
PENNA.-30th ST.....Lv		S 9.04	S 9.09	
BROAD ST.-Sub.....Lv				
BROAD ST-PHILA.Lv		S 9.00	S 9.05	
BROAD ST-PHILA.Ar	S 8.55			
BROAD ST.-Sub.Ar				
PENNA.-30th ST.....	S 8.51			
ARSENAL.....	8.48			
BRILL.....	8.45			
DARBY.....				
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....				
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....	Will Not Run	Will Not Run		
STRAFFORD.....	Nov. 22	Nov. 22		
DEVON.....	Dec. 25	Dec. 25		
BERWYN.....	Jan. 1	Jan. 1		
DAYLESFORD.....				
PAOLI.....				
Leave	A. M.	A. M.	A. M.	
	DAILY	DAILY	DAILY	
	EX. SUN.	EX. SUN.		
	‡●914	‡●204	◇188	

EASTWARD - NORTHWARD

FIRST CLASS					
104	320	120	716	658	918
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
9.30	Will Not Run Nov. 22 Dec. 25 Jan. 1	9.34			
9.25		9.29			
P 9.21		S 9.24			
9.16		9.18			
9.11		S 9.14			
	MU		MU	MU	MU
	S 9.15		S 9.17	S 9.20	S 9.21
P 9.07	S 9.12		S 9.14	S 9.17	S 9.18
9.04		9.10	9.11		9.15
9.01		9.07			9.12
					S 9.09
	9.08			9.13	
	9.06			9.10	
	S 9.03				
	S 9.01				
	S 8.59				
	S 8.57				
	S 8.55				
	S 8.53				
	S 8.51				
	S 8.49				
	S 8.47				
	S 8.45				
First Trip Dec. 13	S 8.43		Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
	S 8.41				
	S 8.39				
	S 8.37				
	S 8.35				
	F 8.33				
	S 8.31				
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
DAILY	DAILY EX. SUN.	DAILY	DAILY EX. SUN.	DAILY	DAILY EX. SUN.
104	±●320	●120	±716	±658	±●918

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	604	808	322	
	A. M.	A. M.	A. M.	
Arrive				
HOLMESBURG JCT.				
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....				
NORTH PENN.....				
NORTH PHILA.....		S 9.45		
ZOO.....		9.41		
PENNA.-30th ST.....Lv		S 9.37		
BROAD ST.-Sub.....Lv		S 9.34		
BROAD ST-PHILA.Lv				
		MU	MU	
BROAD ST-PHILA.Ar	S 9.30			
BROAD ST.-Sub.Ar			S 9.45	
PENNA.-30th ST.....	D 9.25		S 9.42	
ARSENAL.....				
BRILL.....				
DARBY.....				
ZOO.....	9.18		9.38	
FIFTY-SECOND ST.	9.15		9.36	
OVERBROOK.....	9.13		S 9.34	
MERION.....			S 9.32	
NARBERTH.....			S 9.30	
WYNNEWOOD.....			S 9.28	
ARDMORE.....			S 9.26	
HAVERFORD.....			S 9.24	
BRYN MAWR.....	9.08		S 9.22	
ROSEMONT.....			S 9.19	
VILLANOVA.....			S 9.17	
RADNOR.....			S 9.15	
ST. DAVIDS.....			S 9.13	
WAYNE.....			S 9.11	
STRAFFORD.....		Will Not Run Dec. 25 Jan. 1	S 9.09	
DEVON.....			S 9.07	
BERWYN.....			S 9.05	
DAYLESFORD.....			F 9.03	
PAOLI.....	S 8.58		S 9.01	
Leave	A. M.	A. M.	A. M.	
	DAILY EX. SUN.	DAILY EX. SAT.	DAILY	
	‡604	808	‡322	

EASTWARD - NORTHWARD

FIRST CLASS					
122	718	408	324	600	206
A. M.	A.M.	A. M.	A. M.	A. M.	A. M.
10.07			Will Not Run Nov. 22 Dec. 26 Jan. 1		10.20
10.01					10.16
P 9.56					S 10.12
9.51					10.08
9.47					S 10.04
					S 10.00
	MU		MU		
		S 9.58		S 9.50	
	S 9.45		S 10.01		
P 9.42	S 9.42	S 9.54	S 9.58	D 9.46	
9.38	9.39	9.51			
9.35		9.48			
		S 9.45			
			9.54	9.42	
			9.52	9.40	
			S 9.49	9.38	
			S 9.47		
			S 9.45		
			S 9.43		
			S 9.41		
			S 9.39		
			S 9.37	9.32	
			S 9.35		
			S 9.33		
			S 9.31		
			S 9.29		
			S 9.27	Will Not Run Nov. 22 Dec. 25 Jan. 1	
			S 9.25		
			S 9.23		
			S 9.21		
			F 9.19		
			S 9.17	S 9.22	
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
DAILY	DAILY	SUNDAY ONLY	DAILY EX. SUN.	DAILY EX. SUN.	DAILY
122	●718	408	‡●324	‡●600	●206

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	406	326	70	
	A. M.	A. M.	A. M.	
Arrive				
HOLMESBURG JCT.			10.28	
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE			10.23	
NORTH PENN.				
NORTH PHILA.			10.19	
ZOO			10.12	
PENNA.-30th ST. Lv				
BROAD ST.-Sub. Lv				
BROAD ST-PHILA. Lv				
		MU		
BROAD ST-PHILA. Ar	4			
BROAD ST.-Sub. Ar		S 10.30		
PENNA.-30th ST.	9	S 10.27		
ARSENAL	10.03			
BRILL	10.00			
DARBY	S 9.57			
ZOO		10.24	10.12	
FIFTY-SECOND ST.		10.22	10.10	
OVERBROOK		S 10.19	10.07	
MERION		S 10.17		
NARBERTH		S 10.15		
WYNNEWOOD		S 10.13		
ARDMORE		S 10.11		
HAVERFORD		S 10.08		
BRYN MAWR		S 10.06	10.01	
ROSEMONT		S 10.04		
VILLANOVA		S 10.02		
RADNOR		S 10.00		
ST. DAVIDS		S 9.58		
WAYNE		S 9.56		
STRAFFORD		S 9.54		
DEVON		S 9.52		
BERWYN		S 9.50		
DAYLESFORD				
PAOLI		S 9.46	D 9.51	
Leave	A. M.	A. M.	A. M.	
	DAILY EX. SUN.	DAILY	DAILY	
	406	●326	70	

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	660	920	208	
	A. M.	A. M.	A. M.	
Arrive				
HOLMESBURG JCT.			11.20	
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.				
SHORE			11.16	
NORTH PENN.				
NORTH PHILA. }			S 11.12	
ZOO			11.08	
PENNA.-30th ST. Lv			S 11.04	
BROAD ST.-Sub. Lv				
BROAD ST-PHILA. Lv			S 11.00	
	MU	MU		
BROAD ST-PHILA. Ar				
BROAD ST.-Sub. Ar	S 10.57	S 10.58		
PENNA.-30th ST.	S 10.54	S 10.55		
ARSENAL		10.52		
BRILL		10.49		
DARBY		S 10.46		
ZOO	10.51			
FIFTY-SECOND ST.	10.49			
OVERBROOK				
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR				
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE	Will Not Run Nov. 22 Dec. 25 Jan. 1			
STRAFFORD				
DEVON				
BERWYN				
DAYLESFORD				
PAOLI				
Leave	A. M.	A. M.	A. M.	
	DAILY EX. SUN.	DAILY EX. SUN.	DAILY	
	‡●660	●920	●208	

EASTWARD - NORTHWARD

FIRST CLASS					
328	180	126	722	330	526
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
	11.29	11.36		Will Not Run Nov. 22 Dec. 25 Jan. 1	
	11.24	11.31			
	P 11.20	S 11.27			
	11.15	11.22			
	P 11.10	S 11.17			
MU			MU	MU	
S 11.03			S 11.25	S 11.33	S 11.20
S 11.00			S 11.22	S 11.30	D 11.16
	11.06	11.13	11.19		
	11.03	11.10			
10.56				11.26	11.11
10.54				11.24	11.09
S 10.51				S 11.21	11.07
S 10.49			Baggage Service Sunday	S 11.19	
S 10.47				S 11.17	
S 10.45				S 11.15	
S 10.43				S 11.13	
S 10.41				S 11.11	
S 10.39				S 11.09	11.02
S 10.37				S 11.07	
S 10.35				S 11.05	
S 10.33				S 11.03	
S 10.31				S 11.01	
S 10.29	First Trip Dec. 16		Will Not Run Nov. 22 Dec. 25 Jan. 1	S 10.59	
S 10.27				S 10.57	
S 10.25				S 10.55	
S 10.23				S 10.53	
F 10.21				F 10.51	
S 10.19				S 10.48	S 10.52
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
DAILY	DAILY	DAILY	DAILY	DAILY EX. SUN.	DAILY EX. SUN.
●328	180	●126	‡●722	‡●330	526

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	812	148	922	
	A. M.	P. M.	A. M.	
Arrive				
HOLMESBURG JCT.		12.04		
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE		11.59		
NORTH PENN.				
NORTH PHILA.	S 11.45	P 11.55		
ZOO	11.41	11.50		
PENNA.-30th ST. Lv	S 11.37	P 11.46		
BROAD ST.-Sub. Lv	S 11.34			
BROAD ST.-PHILA. Lv				
	MU		MU	
BROAD ST.-PHILA. Ar				
BROAD ST.-Sub. Ar			S 11.53	
PENNA.-30th ST.			S 11.50	
ARSENAL		11.42	11.47	
BRILL		11.39	11.44	
DARBY			S 11.41	
ZOO				
FIFTY-SECOND ST.				
OVERBROOK				
MERION				
NARBERTH				
WYNNEWOOD				
ARDMORE				
HAVERFORD				
BRYN MAWR				
ROSEMONT				
VILLANOVA				
RADNOR				
ST. DAVIDS				
WAYNE				
STRAFFORD				Will Not Run Dec. 1
DEVON				
BERWYN				
DAYLESFORD				
PAOLI				
Leave	A. M.	A. M.	A. M.	
	DAILY	DAILY	DAILY	
	⊕812	◇148	‡●922	

EASTWARD - NORTHWARD

FIRST CLASS					
662	196	210	332	174	260
A. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	12.13	12.20		12.30	F 12.41
					F 12.38
					F 12.36
					F 12.34
					N 12.32
	12.08	12.16		12.25	S 12.30
					12.29
	P 12.04	S 12.12		S 12.21	S 12.26
	11.59	12.08		12.16	12.19
	P 11.54	S 12.04		S 12.12	S 12.15
					S 12.10
		S 12.00			
MU			MU		MU
S 11.56			S 12.03		
S 11.53			S 12.00		
	11.50			12.08	
	11.47			12.05	
11.49			11.56		
11.47			11.54		
			S 11.51		
			S 11.49		
			S 11.47		
			S 11.45		
			S 11.43		
			S 11.41		
			S 11.39		
			S 11.37		
			S 11.35		
			S 11.33		
Will Not Run Nov. 22 Dec. 25 Jan. 1	First Trip Dec. 15	No Sealed Baggage Service Nov. 22 Dec. 25, Jan. 1	S 11.31		
			S 11.29		
			S 11.27		
			S 11.25		
			S 11.23		
			S 11.19		
A. M.	A. M.	NOON	A. M.	P. M.	P. M.
DAILY EX. SUN.	DAILY	DAILY	DAILY	DAILY	DAILY
⊕●662	●196	◇⊕210	●332	◇174	260

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	128	1017	334	814
	P. M.	P. M.	P. M.	P. M.
HOLMESBURG JCT.	12.36			
TACONY			Will Not Run	
WISSINOMING			Nov. 22	
BRIDESBURG			Dec. 25	
FRANKFORD			Jan. 1	
JERSEY (Atl. Div.)		12.56		
FRANKFORD JCT.		\$ 12.49		
SHORE	12.31	12.48		
NORTH PENN				
NORTH PHILA.	P 12.27	S 12.44		S 12.45
ZOO	12.23	12.39		12.41
PENNA.-30th ST. Lv	P 12.18	S 12.34		S 12.37
BROAD ST.-Sub. Lv				S 12.34
BROAD ST-PHILA. Lv		S 12.30		
			MU	MU
BROAD ST-PHILA. Ar				
BROAD ST.-Sub. Ar			S 12.33	
PENNA.-30th ST.			S 12.30	
ARSENAL	12.14			
BRILL	12.10			
DARBY				
ZOO			12.26	
FIFTY-SECOND ST.			12.24	
OVERBROOK			S 12.21	
MERION			S 12.19	
NARBERTH			S 12.17	
WYNNEWOOD			S 12.15	
ARDMORE			S 12.13	
HAVERFORD			S 12.11	
BRYN MAWR			S 12.09	
ROSEMONT			S 12.07	
VILLANOVA			S 12.05	
RADNOR			S 12.03	
ST. DAVIDS			S 12.01	
WAYNE		Will Run	S 11.59	
STRAFFORD	Last Trip	Sat., Sun.	S 11.57	
DEVON	Dec. 14	Nov. 22	S 11.55	
BERWYN		Dec. 25	S 11.53	
		Jan. 1		
		Feb. 22		
DAYLESFORD			F 11.51	
PAOLI			S 11.49	
Leave	P. M.	P. M.	A. M.	P. M.
	DAILY		DAILY	DAILY
	●128	●1017	‡●334	●814

EASTWARD - NORTHWARD

FIRST CLASS					
724	106	116	924	212	336
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	1.10	1.10		1.21	
	Last Trip Dec. 14				
	1.05	1.05		1.16	
	P 1.01	P 1.01		S 1.12	
	12.56	12.56		1.08	
	P 12.51	P 12.51		S 1.04	
				S 1.00	
MU			MU		MU
S 12.40			S 12.55		S 1.03
S 12.37			S 12.52		S 1.00
12.34	12.47	12.47	12.49		
	12.43	12.43	12.46		
			S 12.43		
					12.56
					12.54
					S 12.51
					S 12.49
					S 12.47
					S 12.45
					S 12.43
					S 12.41
					S 12.39
					S 12.37
					S 12.35
					S 12.33
					S 12.31
					S 12.29
					S 12.27
					S 12.25
					S 12.23
					F 12.21
					S 12.19
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY EX. SUN.	DAILY	DAILY	DAILY	DAILY	DAILY
◆●724	◆106	◆116	●924	●212	●336

(Empty section for additional information or notes)

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	14	130	262	
	P. M.	P. M.	P. M.	
Arrive				
HOLMESBURG JCT.	1.25	1.42	F 1.46	
TACONY.....			S 1.44	
WISSINOMING.....			F 1.43	
BRIDESBURG.....				
FRANKFORD.....			S 1.40	
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....			S 1.38	
SHORE.....	1.20	1.37	1.37	
NORTH PENN.....				
NORTH PHILA.....	D 1.15 1.04	S 1.32	S 1.33	
ZOO.....		1.00	1.28	1.28
PENNA.-30th ST.....Lv		S 1.23	S 1.24	
BROAD ST.-Sub.....Lv			S 1.21	
BROAD ST-PHILA.Lv				
			MU	
BROAD ST-PHILA.Ar				
BROAD ST.-Sub.Ar				
PENNA.-30th ST.....				
ARSENAL.....		1.18		
BRILL.....		1.15		
DARBY.....				
ZOO.....	1.00			
FIFTY-SECOND ST.	12.57			
OVERBROOK.....	12.55			
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....	12.50			
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....	S 12.40			
Leave	P. M.	P. M.	P. M.	
	DAILY EX. SUN.	DAILY	SATURDAY ONLY	
	14	130	●262	

EASTWARD - NORTHWARD

FIRST CLASS					
664	338	1021	816	726	962
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1					
		2.00			
		\$ 1.53			
		1.52			
		\$ 1.47	\$ 1.45		
		1.40	1.41		
		\$ 1.38	\$ 1.37		
		\$ 1.30	\$ 1.34		
MU	MU		MU	MU	MU
\$ 1.30	\$ 1.33			\$ 1.46	\$ 1.55
\$ 1.27	\$ 1.30			\$ 1.43	\$ 1.52
				1.40	1.49
					\$ 1.46
					\$ 1.43
1.23	1.26				
\$ 1.21	1.24				
	\$ 1.21				
	\$ 1.19				
	\$ 1.17				
	\$ 1.15				
	\$ 1.13				
	\$ 1.11				
	\$ 1.09				
	\$ 1.07				
	\$ 1.05				
	\$ 1.03				
Will Not Run Nov. 22 Dec. 25 Jan. 1	\$ 1.01	Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22			Will Run Sun. and Nov. 22 Dec. 25 Jan. 1
	\$ 12.59				
	\$ 12.57				
	\$ 12.55				
	\$ 12.53				
	F 12.51				
	S 12.49				
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.	DAILY	DAILY	
‡●664	‡●338	‡1021	●816	726	●962

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS		
	214	340	928
	P. M.	P. M.	P. M.
Arrive			
HOLMESBURG JCT.	2.21		
TACONY.....		No Baggage Service Nov. 22 Dec. 25 Jan. 1	
WISSINOMING.....			
BRIDESBURG.....			
FRANKFORD.....			
JERSEY..... (Atl. Div.)			
FRANKFORD JCT.....			
SHORE.....	2.16		
NORTH PENN.....			
NORTH PHILA.....	S 2.12		
ZOO.....	2.08		
PENNA.-30th ST.....Lv	S 2.04		
BROAD ST.-Sub.....Lv			
BROAD ST-PHILA.Lv	S 2.00		
		MU	MU
BROAD ST-PHILA.Ar			
BROAD ST.-Sub.Ar	S 2.03	S 2.05	
PENNA.-30th ST.....	S 2.00	S 2.02	
ARSENAL.....			1.56
BRILL.....			1.53
DARBY.....		S	1.50
ZOO.....			1.56
FIFTY-SECOND ST.			1.54
OVERBROOK.....	S	1.61	
MERION.....	S	1.49	
NARBERTH.....	S	1.47	
WYNNEWOOD.....	S	1.45	
ARDMORE.....	S	1.43	
HAVERFORD.....	S	1.41	
BRYN MAWR.....	S	1.39	
ROSEMONT.....	S	1.37	
VILLANOVA.....	S	1.35	
RADNOR.....	S	1.33	
ST. DAVIDS.....	S	1.31	
WAYNE.....	S	1.29	Will Not Run Nov. 22 Dec. 25 Jan. 1
STRAFFORD.....	S	1.27	
DEVON.....	S	1.25	
BERWYN.....	S	1.23	
DAYLESFORD.....	F	1.21	
PAOLI.....	S	1.19	
Leave			
	P. M.	P. M.	P. M.
	DAILY	DAILY	DAILY EX. SUN.
	●214	⊕340	‡928

EASTWARD - NORTHWARD

FIRST CLASS					
176	342	818	978	728	344
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
2.31	Will Not Run Nov. 22 Dec. 25 Jan. 1				Baggage Service Nov. 22 Dec. 25 Jan. 1
2.26					
\$ 2.22		\$ 2.45			
2.17		2.41			
\$ 2.13		\$ 2.37			
		\$ 2.34			
	MU	MU	MU	MU	MU
	\$ 2.33		\$ 2.45	\$ 2.55	\$ 3.03
	\$ 2.30		\$ 2.42	\$ 2.52	\$ 3.00
2.09			2.39	2.49	
2.06			2.36		
			\$ 2.33		
	2.26				2.56
	2.24				2.54
	\$ 2.21				\$ 2.51
	\$ 2.19				\$ 2.49
	\$ 2.17				\$ 2.47
	\$ 2.15				\$ 2.45
	\$ 2.13				\$ 2.43
	\$ 2.11				\$ 2.41
	\$ 2.09				\$ 2.39
	\$ 2.07				\$ 2.37
	\$ 2.05				\$ 2.35
	\$ 2.03				\$ 2.33
	\$ 2.01			Will Not Run Nov. 22 Dec. 25 Jan. 1	\$ 2.31
	\$ 1.59				\$ 2.29
	\$ 1.57				\$ 2.27
	\$ 1.55				\$ 2.25
	\$ 1.53				\$ 2.23
	\$ 1.51				\$ 2.21
	\$ 1.49				\$ 2.19
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY	DAILY EX. SUN.	DAILY	DAILY	DAILY EX. SAT. & SUN.	DAILY
◇176	‡●342	●818	●978	‡●728	●344

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	32	264	216	
	P. M.	P. M.	P. M.	
Arrive				
HOLMESBURG JCT.	3.09	F 3.18	3.21	
TACONY.....		S 3.15		
WISSINOMING.....		S 3.12		
BRIDESBURG.....		S 3.10		
FRANKFORD.....		S 3.07		
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....		S 3.05		
SHORE.....	3.04	3.03	3.16	
NORTH PENN.....				
NORTH PHILA.....	} D 2.59	S 2.58	S 3.12	
		2.54		
ZOO.....	2.50	2.54	3.08	
PENNA.-30th ST....Lv		S 2.49	S 3.04	
BROAD ST.-Sub....Lv				
BROAD ST-PHILA.Lv		S 2.45	S 3.00	
BROAD ST-PHILA.Ar				
BROAD ST.-Sub....Ar				
PENNA.-30th ST.....				
ARSENAL.....				
BRILL.....				
DARBY.....				
ZOO.....	2.50			
FIFTY-SECOND ST...	2.48			
OVERBROOK.....	2.45			
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....	2.40			
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....		Will Not Run Nov. 22 Dec. 25 Jan. 1		
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....	S 2.30			
Leave	P. M.	P. M.	P. M.	
	DAILY	DAILY EX. SUN.	DAILY	
	32	±●264	●216	

EASTWARD - NORTHWARD

FIRST CLASS					
820	132	760	346	822	730
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	3.48		Will Not Run Nov. 22 Dec. 25 Jan. 1		
	3.43				
\$ 3.16	\$ 3.38			\$ 3.45	
3.12	3.32			3.41	
\$ 3.07	3.28			\$ 3.37	
\$ 3.04				\$ 3.34	
MU		MU	MU	MU	MU
		\$ 3.26	\$ 3.33		\$ 3.50
	\$ 3.18	\$ 3.23	\$ 3.30		\$ 3.47
	3.15	3.20			3.44
	3.12				
			3.26		
			3.24		
			\$ 3.21		
			\$ 3.19		
			\$ 3.17		
			\$ 3.15		
			\$ 3.13		
			\$ 3.11		
			\$ 3.09		
			\$ 3.07		
			\$ 3.05		
			\$ 3.03		
Will Not Run Nov. 22 Dec. 25 Jan. 1		Will Run Sun. and Nov. 22 Dec. 25 Jan. 1	\$ 3.01		Will Not Run Nov. 22 Dec. 25 Jan. 1
			\$ 2.59		
			\$ 2.57		
			\$ 2.55		
			\$ 2.53		
			F 2.51		
			S 2.49		
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY EX. SUN.	DAILY		DAILY EX. SAT. & SUN.	DAILY	DAILY EX. SUN.
#●820	132	●760	#●346	⊕822	#●730

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	666	348	72	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.			4.04	
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....			3.59	
NORTH PENN.....				
NORTH PHILA.....			\$ 3.55	
ZOO.....			3.45	
PENNA.-30th ST. Lv				
BROAD ST.-Sub. Lv				
BROAD ST-PHILA. Lv				
	MU	MU		
BROAD ST-PHILA. Ar				
BROAD ST.-Sub. Ar	\$ 3.58	\$ 4.03		
PENNA.-30th ST. Ar	\$ 3.55	\$ 4.00		
ARSENAL.....				
BRILL.....				
DARBY.....				
ZOO.....	3.52	3.56	3.45	
FIFTY-SECOND ST. Ar	\$ 3.50	\$ 3.54	3.42	
OVERBROOK.....		\$ 3.51	3.40	
MERION.....		\$ 3.49		
NARBERTH.....		\$ 3.47		
WYNNEWOOD.....		\$ 3.45		
ARDMORE.....		\$ 3.43		
HAVERFORD.....		\$ 3.41		
BRYN MAWR.....		\$ 3.39	3.34	
ROSEMONT.....		\$ 3.37		
VILLANOVA.....		\$ 3.35		
RADNOR.....		\$ 3.33		
ST. DAVIDS.....		\$ 3.31		
WAYNE.....	Will Not Run	\$ 3.29		
STRAFFORD.....	Nov. 22	\$ 3.27		
DEVON.....	Dec. 25	\$ 3.25		
BERWYN.....	Jan. 1	\$ 3.23		
DAYLESFORD.....		F 3.21		
PAOLI.....		\$ 3.19	\$ 3.24	
Leave	P. M.	P. M.	P. M.	
	DAILY	DAILY	DAILY	
	EX. SUN.			
	# 666	348	72	

FIRST CLASS					
54	218	276	930	824	142
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
4.10	4.22	S 4.37			4.35
		S 4.34			
		S 4.31			
		S 4.29			
		S 4.27			
		S 4.24			
4.05	4.17	4.22			4.30
S 4.00	S 4.13	S 4.18		S 4.21	S 4.26
3.50	4.08	4.13		4.17	4.22
	S 4.04	S 4.09		S 4.13	S 4.17
				S 4.10	
	S 4.00	S 4.05			
			MU	MU	
			S 4.07		
			S 3.59		
			3.56		4.13
			3.53		4.10
			S 3.50		
3.50					
3.47					
3.45					
3.40					
				Will Not Run Nov. 22 Dec. 25 Jan. 1	
S 3.30					
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY	DAILY	SATURDAY ONLY	DAILY	DAILY EX. SUN.	DAILY
54	●218	276	930	‡●824	●142

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	190	266	826	
	P. M.	P. M.	P. M.	
Arrive				
HOLMESBURG JCT.	4.44	S 4.56		
TACONY.....		S 4.53		
WISSINOMING.....		S 4.50		
BRIDESBURG.....		S 4.48		
FRANKFORD.....		S 4.46		
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....		S 4.44		
SHORE.....	4.39	4.42		
NORTH PENN.....				
NORTH PHILA.....	} P 4.34	S 4.37	S 4.40	
ZOO.....		4.29	4.33	4.36
PENNA.-30th ST.....Lv	P 4.24	S 4.29	S 4.32	
BROAD ST.-Sub.....Lv			S 4.29	
BROAD ST-PHILA.Lv		S 4.25		
			MU	
BROAD ST-PHILA.Ar				
BROAD ST.-Sub.Ar				
PENNA.-30th ST.....				
ARSENAL.....	4.20			
BRILL.....	4.17			
DARBY.....				
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....	First Trip Dec. 15			
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....		Will Not Run Nov. 22 Dec. 25 Jan. 1		
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....				
Leave	P. M.	P. M.	P. M.	
	DAILY	DAILY EX. SAT. & SUN.	DAILY	
	190	‡●266	●826	

EASTWARD - NORTHWARD

FIRST CLASS					
350	106	1029	732	932	2592
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1	5.03				
		5.07			5.13
		S 5.00			S 5.06
	4.58	4.59			5.05
	P 4.53	S 4.53			S 5.01
	4.47	4.48			4.56
	P 4.43	S 4.44			S 4.52
		S 4.40			S 4.48
MU			MU	MU	
S 4.33			S 4.44	S 4.48	
S 4.30			S 4.41	S 4.45	
	4.37		4.38	4.42	
	4.34			4.39	
				S 4.36	
4.26					
S 4.24					
S 4.21					
S 4.19					
S 4.17					
S 4.15					
S 4.13					
S 4.11					
S 4.09					
S 4.07					
S 4.05					
S 4.03					
S 4.01					
S 3.59	First Trip Dec. 15		Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1 Feb. 22
S 3.57					
S 3.55					
S 3.53					
F 3.51					
S 3.49					
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY EX. SUN.	DAILY	DAILY	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SUN.
‡●350	◇106	1029	‡●732	‡●932	‡●2592

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	828	352	934	220
	P. M.	P. M.	P. M.	P. M.
HOLMESBURG JCT.				5.21
TACONY				
WISSINOMING				
BRIDESBURG				
FRANKFORD				
JERSEY (Atl. Div.)				
FRANKFORD JCT.				
SHORE				5.17
NORTH PENN.				
NORTH PHILA.	S 5.09			S 5.18
ZOO	5.05			5.08
PENNA.-30th ST. Lv	S 5.01			S 5.04
BROAD ST.-Sub Lv	S 4.58			
BROAD ST-PHILA. Lv				S 5.00
	MU	MU	MU	
BROAD ST-PHILA. Ar				
BROAD ST.-Sub. Ar		S 4.58	S 4.59	
PENNA.-30th ST.		S 4.55	S 4.56	
ARSENAL			4.53	
BRILL			4.50	
DARBY				
ZOO		4.51		
FIFTY-SECOND ST.		S 4.49		
OVERBROOK		S 4.46		
MERION		S 4.44		
NARBERTH		S 4.42		
WYNNEWOOD		S 4.40		
ARDMORE		S 4.38		
HAVERFORD		S 4.36		
BRYN MAWR		S 4.34		
ROSEMONT		S 4.32		
VILLANOVA		S 4.30		
RADNOR		S 4.28		
ST. DAVIDS		S 4.26		
WAYNE	Will Not Run Nov. 22	S 4.24	Will Not Run Nov. 22	
STRAFFORD	Dec. 25	S 4.22	Dec. 25	
DEVON	Jan. 1	S 4.20	Jan. 1	
BERWYN		S 4.18		
DAYLESFORD		F 4.16		
PAOLI		S 4.14		
	Leave	P. M.	P. M.	P. M.
		DAILY EX. SAT. & SUN.	DAILY	DAILY EX. SAT. & SUN.
		‡●828	●352	‡●934
				●220

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	936	1031	938	
	P. M.	P. M.	P. M.	
Arrive				
HOLMESBURG JCT.				
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)		5.51		
FRANKFORD JCT.....		S 5.44		
SHORE.....		5.43		
NORTH PENN.....				
NORTH PHILA.....		S 5.38		
ZOO.....		5.33		
PENNA.-30th ST.....Lv		S 5.29		
BROAD ST.-Sub.....Lv				
BROAD ST-PHILA.Lv		S 5.25		
	MU		MU	
BROAD ST-PHILA.Ar				
BROAD ST.-Sub.Ar	S 5.25		S 5.30	
PENNA.-30th ST.....	S 5.22		S 5.27	
ARSENAL.....	5.19		5.24	
BRILL.....	5.16		5.21	
DARBY.....	S 5.13			
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....				
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....	Will Not Run	Will Not Run	Will Not Run	
STRAFFORD.....	Nov. 22	Nov. 22	Nov. 22	
DEVON.....	Dec. 25	Dec. 25	Dec. 25	
BERWYN.....	Jan. 1	Jan. 1	Jan. 1	
DAYLESFORD.....				
PAOLI.....				
Leave	P. M.	P. M.	P. M.	
	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	
	‡●936	‡●1031	‡●938	

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	412	838	940	
	P. M.	P. M.	P. M.	
Arrive				
HOLMESBURG JCT.				
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.				
SHORE.....				
NORTH PENN.....				
NORTH PHILA.....		S 6.05		
ZOO.....		6.01		
PENNA.-30th ST.....Lv		S 5.57		
BROAD ST.-Sub.....Lv		S 5.54		
BROAD ST-PHILA.Lv				
		MU	MU	
BROAD ST-PHILA.Ar	S 5.52			
BROAD ST.-Sub.Ar			S 5.56	
PENNA.-30th ST.....	S 5.42		S 5.53	
ARSENAL.....	5.38		5.50	
BRILL.....	5.35		5.47	
DARBY.....			S 5.44	
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....				
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....				
Leave	P. M.	P. M.	P. M.	
	DAILY EX. SUN.	DAILY EX. SUN.	DAILY	
	412	●838	⊕940	

EASTWARD - NORTHWARD

FIRST CLASS					
356	222	152	944	168	840
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	6.25	6.23		6.42	
Baggage Service Sunday					
	6.20	6.18		6.37	
	S 6.16	S 6.15		S 6.33	S 6.31
	6.09	6.10		6.27	6.27
	S 6.05	S 6.06		S 6.23	S 6.23
	S 6.01				S 6.20
MU			MU		MU
S 5.56			S 6.12		
S 5.53			S 6.09		
		6.03	6.06	6.19	
		6.00	6.03	6.16	
			S 6.00		
5.49					
S 5.47					
S 5.44					
S 5.42					
S 5.40					
S 5.38					
S 5.36					
S 5.34					
S 5.32					
S 5.30					
S 5.28					
S 5.26					
S 5.24	No Seated Baggage Service Nov. 22 Dec. 25 Jan. 1		Will Not Run Nov. 22 Dec. 25 Jan. 1		
S 5.22					
S 5.20					
S 5.18					
S 5.16					
F 5.14					
S 5.12					
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY	DAILY	DAILY	DAILY EX. SAT. & SUN.	DAILY	DAILY
●356	◇⊕222	●152	‡●944	◇168	●840

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	3852	388	946	
	P. M.	P. M.	P. M.	
Arrive				
HOLMESBURG JCT.	6.51			
TACONY.....	F 6.49	Will Run Nov. 22 Dec. 25 Jan. 1		
WISSINOMING.....				
BRIDESBURG.....	S 6.46			
FRANKFORD.....	S 6.44			
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....	S 6.42			
SHORE.....	6.41			
NORTH PENN.....				
NORTH PHILA.....	S 6.37			
ZOO.....	6.32			
PENNA.-30th ST....Lv	S 6.28			
BROAD ST.-Sub....Lv	S 6.25			
BROAD ST-PHILA.Lv				
	MU	MU	MU	
BROAD ST-PHILA.Ar				
BROAD ST.-Sub....Ar		S 6.33	S 6.37	
PENNA.-30th ST.....		S 6.30	S 6.34	
ARSENAL.....			6.31	
BRILL.....			6.28	
DARBY.....			S 6.25	
ZOO.....		6.26		
FIFTY-SECOND ST.		S 6.24		
OVERBROOK.....		S 6.21		
MERION.....		S 6.19		
NARBERTH.....		S 6.17		
WYNNEWOOD.....		S 6.15		
ARDMORE.....		S 6.13		
HAVERFORD.....		S 6.11		
BRYN MAWR.....		S 6.09		
ROSEMONT.....		S 6.07		
VILLANOVA.....		S 6.05		
RADNOR.....		S 6.03		
ST. DAVIDS.....		S 6.01		
WAYNE.....	Will Not Run Nov. 22 Dec. 25 Jan. 1	S 5.59	Will Not Run Nov. 22 Dec. 25 Jan. 1	
STRAFFORD.....		S 5.57		
DEVON.....		S 5.55		
BERWYN.....		S 5.53		
DAYLESFORD.....		F 5.51		
PAOLI.....		S 5.49		
Leave	P. M.	P. M.	P. M.	
	DAILY EX. SAT.&SUN.		DAILY EX. SUN.	
	‡●3852	388	‡●946	

FIRST CLASS					
610	764	736	842	360	224
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
Will Not Run Nov. 22 Dec. 25 Jan. 1					7.21
					7.16
			\$ 7.10		\$ 7.12
			7.06		7.08
			\$ 7.02		\$ 7.04
			\$ 6.59		\$ 7.00
MU	MU	MU	MU	MU	
\$ 6.40	\$ 6.47	\$ 6.48		\$ 6.59	
\$ 6.37	\$ 6.44	\$ 6.45		\$ 6.56	
	6.41	6.42			
6.33				6.52	
\$ 6.31				6.50	
\$ 6.28				\$ 6.47	
\$ 6.26				\$ 6.45	
\$ 6.24				\$ 6.43	
\$ 6.22				\$ 6.41	
\$ 6.20				\$ 6.39	
\$ 6.18				\$ 6.37	
\$ 6.16				\$ 6.35	
\$ 6.14				\$ 6.33	
\$ 6.12				\$ 6.31	
\$ 6.10				\$ 6.29	
\$ 6.08	Will Run Sun. and Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	\$ 6.27	
\$ 6.06				\$ 6.25	
\$ 6.04				\$ 6.23	
\$ 6.02				\$ 6.21	
\$ 6.00				\$ 6.19	
F 5.58				F 6.17	
\$ 5.56				\$ 6.15	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY EX. SUN.		DAILY EX. SUN.	DAILY EX. SAT. & SUN.	DAILY	DAILY
‡●610	764	‡●736	‡●842	●360	●224

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	972	602	138	
	P. M.	P. M.	P. M.	
Arrive				
HOLMESBURG JCT.			7.33	
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....			7.28	
NORTH PENN.....				
NORTH PHILA.....			S 7.23	
ZOO.....			7.17	
PENNA.-30th ST.....Lv			S 7.13	
BROAD ST.-Sub.....Lv				
BROAD ST-PHILA.Lv				
	MU			
BROAD ST-PHILA.Ar		S 7.15		
BROAD ST.-Sub.....Ar	S 7.06			
PENNA.-30th ST.....	S 7.03	D 7.11		
ARSENAL.....	7.00		7.10	
BRILL.....	6.57		7.07	
DARBY.....	S 6.54			
ZOO.....		7.06		
FIFTY-SECOND ST.		7.03		
OVERBROOK.....		7.01		
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....	Will Run Sat., Sun. Nov. 22 Dec. 25 Jan. 1	6.56		
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....		S 6.47		
Leave	P. M.	P. M.	P. M.	
		DAILY	SUNDAY ONLY	
	●972	●602	138	

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	134	738	280	
	P. M.	P. M.	P. M.	
Arrive				
HOLMESBURG JCT.	8.10		8.21	
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....	8.05		8.16	
NORTH PENN.....				
NORTH PHILA.....	S 8.00		S 8.12	
ZOO.....	7.55		8.08	
PENNA.-30th ST.....Lv	7.51		S 8.04	
BROAD ST.-Sub.....Lv				
BROAD ST-PHILA.Lv			S 8.00	
		MU		
BROAD ST-PHILA.Ar				
BROAD ST.-Sub.Ar		S 7.50		
PENNA.-30th ST.....	S 7.46	S 7.47		
ARSENAL.....	7.43	7.44		
BRILL.....	7.40			
DARBY.....				
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....				
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....		Will Not Run	Will Run	
STRAFFORD.....		Nov. 22	Sun. and	
DEVON.....		Dec. 25	Nov. 22	
BERWYN.....		Jan. 1	Dec. 25	
DAYLESFORD.....			Jan. 1	
PAOLI.....				
Leave	P. M.	P. M.	P. M.	
	DAILY	DAILY		
	EX. SUN.	EX. SUN.		
	134	± 738	● 280	

EASTWARD - NORTHWARD

FIRST CLASS					
670	364	960	156	622	366
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	No Baggage Service Nov. 22 Dec. 25 Jan. 1		8.34	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sat., Sun. Nov. 22 Dec. 25 Jan. 1
			8.29		
			\$ 8.25		
			8.19		
			\$ 8.15		
MU	MU	MU		MU	MU
\$ 7.46	\$ 8.03	\$ 8.12		\$ 8.33	\$ 8.33
\$ 7.43	\$ 8.00	\$ 8.09		\$ 8.30	\$ 8.30
		8.06	8.11		
		\$ 8.03	8.08		
		\$ 8.00			
7.39	7.56			8.27	8.27
7.37	\$ 7.54			8.24	8.24
	\$ 7.51			\$ 8.21	\$ 8.21
	\$ 7.49			\$ 8.19	\$ 8.19
	\$ 7.47			\$ 8.17	\$ 8.17
	\$ 7.45			\$ 8.15	\$ 8.15
	\$ 7.43			\$ 8.13	\$ 8.13
	\$ 7.41			\$ 8.11	\$ 8.11
	\$ 7.39			\$ 8.09	\$ 8.09
	\$ 7.37			\$ 8.07	\$ 8.07
	\$ 7.35			\$ 8.05	\$ 8.05
	\$ 7.33			\$ 8.03	\$ 8.03
Will Not Run Nov. 22 Dec. 25 Jan. 1	\$ 7.31			\$ 8.01	\$ 8.01
	\$ 7.29			\$ 7.59	\$ 7.59
	\$ 7.27			\$ 7.57	\$ 7.57
	\$ 7.25			\$ 7.55	\$ 7.55
	\$ 7.23			\$ 7.53	\$ 7.53
	F 7.21			F 7.51	F 7.51
	\$ 7.19			\$ 7.49	\$ 7.49
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY EX. SUN.	DAILY	DAILY EX. SUN.	DAILY	DAILY EX. SAT. & SUN.	
‡●670	⊕364	●960	●156	‡●622	●366

Note—No. 622 arrive Paoli 7.47 P. M.

STATIONS	FIRST CLASS			
	846	1035	964	
	P. M.	P. M.	P. M.	
HOLMESBURG JCT.				
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)		9.05		
FRANKFORD JCT.....				
SHORE.....		8.57		
NORTH PENN.....				
NORTH PHILA.....	\$ 8.45	\$ 8.51		
ZOO.....	8.41	8.44		
PENNA.-30th ST.....Lv	\$ 8.37	\$ 8.40		
BROAD ST.-Sub.....Lv	\$ 8.34			
BROAD ST-PHILA.Lv		\$ 8.35		
	MU		MU	
BROAD ST-PHILA.Ar			\$ 8.55	
BROAD ST.-Sub.....Ar			\$ 8.52	
PENNA.-30th ST.....			8.49	
ARSENAL.....			8.46	
BRILL.....			\$ 8.43	
DARBY.....				
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....				
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				Will Run
STRAFFORD.....				Sun. and
DEVON.....				Nov. 22
BERWYN.....				Dec. 25
				Jan. 1
DAYLESFORD.....				
PAOLI.....				
	Leave	P. M.	P. M.	P. M.
		DAILY	DAILY	
		●846	1035	●964

EASTWARD - NORTHWARD

FIRST CLASS					
368	24	74	282	740	100
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
		9.10	9.24		9.48
		9.05	9.19		9.43
		S 9.01	S 9.14		S 9.39
		8.55	9.09		9.34
			S 9.04		S 9.29
			S 9.00		
MU				MU	
	S 9.03				
S 9.06				S 9.15	
S 9.03	D 8.58			S 9.12	
				9.09	9.25
					9.22
	8.59	8.50	8.55		
	8.57	8.47	8.52		
S	8.54	8.45	8.50		
S	8.52				
S	8.50				
S	8.48				
S	8.46				
S	8.44				
S	8.42	8.40	8.45		
S	8.40				
S	8.38				
S	8.36				
S	8.34				
S	8.32			Will Run	
S	8.30			Sun. and	
S	8.28			Nov. 22	
S	8.26			Dec. 25	
				Jan. 1	
F	8.24				
S	8.22	S 8.30	S 8.35		
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY	DAILY EX. SUN.	DAILY		DAILY	SUNDAY ONLY
●368	24	74	●282	●740	●100

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	270	370	848	646
	P. M.	P. M.	P. M.	P. M.
Arrive				
HOLMESBURG JCT.	10.07			
TACONY.....	S 10.05			
WISSINOMING.....				
BRIDESBURG.....	S 10.03			
FRANKFORD.....	S 10.00			
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....	S 9.57			
SHORE.....	9.55			
NORTH PENN.....				
NORTH PHILA.....	S 9.51		S 9.45	
ZOO.....	9.40		9.41	
PENNA.-30th ST....Lv	S 9.36		S 9.37	
BROAD ST.-Sub....Lv			S 9.34	
BROAD ST-PHILA.Lv	S 9.32			
		MU	MU	
BROAD ST-PHILA.Ar				S 9.37
BROAD ST.-Sub.Ar		S 9.33		
PENNA.-30th ST.....		S 9.30		D 9.31
ARSENAL.....				
BRILL.....				
DARBY.....				
ZOO.....		9.26		9.26
FIFTY-SECOND ST.....		S 9.24		9.23
OVERBROOK.....		S 9.21		9.21
MERION.....		S 9.19		
NARBERTH.....		S 9.17		
WYNNEWOOD.....		S 9.15		
ARDMORE.....		S 9.13		
HAVERFORD.....		S 9.11		
BRYN MAWR.....		S 9.09		9.16
ROSEMONT.....		S 9.07		
VILLANOVA.....		S 9.05		
RADNOR.....		S 9.03		
ST. DAVIDS.....		S 9.01		
WAYNE.....		S 8.59	Will Not Run Nov. 22 Dec. 25 Jan. 1	
STRAFFORD.....		S 8.57		
DEVON.....		S 8.55		
BERWYN.....		S 8.53		
DAYLESFORD.....		F 8.51		
PAOLI.....		S 8.49		S 9.07
	Leave	P. M.	P. M.	P. M.
		DAILY	DAILY	DAILY EX. SAT. & SUN.
		270	●370	‡●848
				SUNDAY ONLY
				646

EASTWARD - NORTHWARD

FIRST CLASS					
158	672	742	284	372	198
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
10.04			10.22		10.30
9.59			10.17		10.25
\$ 9.55			\$ 10.13		\$ 10.20
9.49			10.09		10.15
9.44			\$ 10.04		\$ 10.10
			\$ 10.00		
	MU	MU		MU	
	\$ 9.47	\$ 9.55		\$ 10.03	
\$ 9.38	\$ 9.44	\$ 9.52		\$ 10.00	
9.34		9.49			10.07
9.31					10.04
	9.40			9.56	
	\$ 9.38			9.54	
				\$ 9.51	
				\$ 9.49	
				\$ 9.47	
				\$ 9.45	
				\$ 9.43	
				\$ 9.41	
				\$ 9.39	
				\$ 9.37	
				\$ 9.35	
				\$ 9.33	
			Will Run Sun. and Nov. 22 Dec. 25 Jan. 1	\$ 9.31	
				\$ 9.29	
				\$ 9.27	
				\$ 9.25	
				\$ 9.23	
				F 9.21	
				\$ 9.19	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY EX. SUN.	DAILY EX. SUN.	DAILY		DAILY	SUNDAY ONLY
●158	●672	⊕742	●284	●372	●198

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	160	850	966	
	P. M.	P. M.	P. M.	
Arrive				
HOLMESBURG JCT.	10.53			
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)				
FRANKFORD JCT.....				
SHORE.....	10.48			
NORTH PENN.....				
NORTH PHILA.....	S 10.44	S 10.45		
ZOO.....	10.39	10.41		
PENNA.-30th ST....Lv	10.35	S 10.37		
BROAD ST.-Sub....Lv		S 10.34		
BROAD ST-PHILA.Lv				
		MU	MU	
BROAD ST-PHILA.Ar			S 10.44	
BROAD ST.-Sub....Ar			S 10.41	
PENNA.-30th ST.....	S 10.30			
ARSENAL.....	10.26		10.38	
BRILL.....	10.23		10.35	
DARBY.....			S 10.32	
ZOO.....				
FIFTY-SECOND ST.				
OVERBROOK.....				
MERION.....				
NARBERTH.....				
WYNNEWOOD.....				
ARDMORE.....				
HAVERFORD.....				
BRYN MAWR.....				
ROSEMONT.....				
VILLANOVA.....				
RADNOR.....				
ST. DAVIDS.....				
WAYNE.....				
STRAFFORD.....				
DEVON.....				
BERWYN.....				
DAYLESFORD.....				
PAOLI.....				
Leave	P. M.	P. M.	P. M.	
	DAILY EX. SUN.	DAILY	SUNDAY ONLY	
	160	●850	●966	

EASTWARD - NORTHWARD

FIRST CLASS					
164	376	150	852	272	744
P. M.	P. M.	P. M.	P. M.	A. M.	P. M.
11.32		11.44		F 12.08	
				F 12.05	
				F 12.03	
				S 12.01	
				S 11.59	
				S 11.56	
11.27		11.39		11.55	
11.22		S 11.35	S 11.45	S 11.51	
11.17		11.30	11.41	11.46	
11.12		11.26	S 11.37	S 11.42	
			S 11.34		
				S 11.35	
	MU		MU		MU
	S 11.03				S 11.51
E 10.57	S 11.00	S 11.22			S 11.48
10.53		11.18			11.45
10.50		11.15			
	10.56				
	10.54				
	S 10.51				
	S 10.49				
	S 10.47				
	S 10.45				
	S 10.43				
	S 10.41				
	S 10.39				
	S 10.37				
	S 10.35				
	S 10.33				
	S 10.31				
	S 10.29				
	S 10.27				
	S 10.25				
	S 10.23				
	F 10.21				
	S 10.19				
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY	DAILY	DAILY	DAILY	DAILY	DAILY
●164	●376	150	●852	272	●744

PAOLI - DARBY TO PHILADELPHIA - HOLMES

STATIONS	FIRST CLASS			
	46	1041	380	
	A. M.	A. M.	A. M.	
Arrive				
HOLMESBURG JCT.	12.23			
TACONY.....				
WISSINOMING.....				
BRIDESBURG.....				
FRANKFORD.....				
JERSEY..... (Atl. Div.)		12.26		
FRANKFORD JCT.....				
SHORE.....	12.18	12.19		
NORTH PENN.....				
NORTH PHILA.....	12.14	S 12.14		
	S 12.02			
ZOO.....	11.55	12.07		
PENNA.-30th ST.....Lv		S 12.03		
BROAD ST.-Sub.....Lv				
BROAD ST-PHILA.Lv		S 11.59		
			MU	
BROAD ST-PHILA.Ar				
BROAD ST.-Sub.Ar			S 12.33	
PENNA.-30th ST.....			S 12.30	
ARSENAL.....				
BRILL.....				
DARBY.....				
ZOO.....	11.55		12.26	
FIFTY-SECOND ST.	11.52		12.24	
OVERBROOK.....	11.50		S 12.21	
MERION.....			S 12.19	
NARBERTH.....			S 12.17	
WYNNEWOOD.....			S 12.15	
ARDMORE.....			S 12.13	
HAVERFORD.....			S 12.11	
BRYN MAWR.....	11.48		S 12.09	
ROSEMONT.....			S 12.07	
VILLANOVA.....			S 12.05	
RADNOR.....			S 12.03	
ST. DAVIDS.....			S 12.01	
WAYNE.....			S 11.59	
STRAFFORD.....			S 11.57	
DEVON.....			S 11.55	
BERWYN.....			S 11.53	
DAYLESFORD.....			F 11.51	
PAOLI.....	S 11.35		S 11.49	
Leave	P. M.	P. M.	P. M.	
	DAILY	DAILY	DAILY	
	46	1041	●380	

SCHUYLKILL BRANCH

STATIONS	FIRST CLASS		
	‡●651	‡653	●655
	DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.
	A. M.	A. M.	A. M.
Leave			
BROAD ST.-PHILA.			
BROAD ST.-Suburban	S 5.48	S 7.20	S 9.30
PENNA.-30th ST.	S 5.51	S 7.23	S 9.33
FIFTY-SECOND ST.	S 5.57	S 7.29	S 9.38
WYNNEFIELD AVE.	S 5.59	S 7.31	S 9.40
BALA	S 6.01	S 7.33	S 9.42
CYNWYD	S 6.03	S 7.35	S 9.45
BARMOUTH	S 6.05	S 7.37	S 9.48
MANAYUNK	S 6.07	S 7.39	S 9.50
SHAWMONT	6.09	7.41	F 9.52
MIQUON	F 6.11	F 7.43	F 9.54
SPRING MILL	S 6.13	F 7.45	F 9.56
CONSHOHOCKEN	S 6.15	S 7.48	S 9.59
IVY ROCK	F 6.17	F 7.50	F 10.01
ERNEST	F 6.19	F 7.52	F 10.03
NORRIS	6.20	7.53	10.05
NORRISTOWN	S 6.22	S 7.55	S 10.07
HAWS AVE.	S 6.24	S 7.58	S 10.10
	MU	MU	MU
PORT INDIAN			
BETZWOOD			
PROTECTORY	Will Not Run	Will Not Run	
CREEK	Nov. 22	Nov. 22	
OAKS	Dec. 25	Dec. 25	
PORT PROVIDENCE	Jan. 1	Jan. 1	
MONT CLARE			
PHOENIXVILLE			
SPRING CITY			
PENNHURST			
PARKERFORD			
FRICK'S LOCK			
LOCK			
POTTSTOWN			
DOUGLASSVILLE			
MONOCACY			
BIRDSBORO			
BROOKE			
GIBRALTAR			
READING			
Arrive	A. M.	A. M.	A. M.
	651	653	655

FIRST CLASS					
●685 SUNDAY ONLY P. M.	‡●657 DAILY EX. SUN. P. M.	‡659 DAILY EX. SAT. & SUN. P. M.	‡●661 DAILY EX. SUN. P. M.	‡●663 DAILY EX. SUN. P. M.	‡●665 DAILY EX. SAT. & SUN. P. M.
S 12.20	S 1.19	S 2.10	S 3.25	S 4.43	S 5.11
S 12.24	S 1.22	S 2.14	S 3.28	S 4.46	S 5.14
S 12.30	1.28	S 2.20	S 3.34	S 4.52	S 5.20
S 12.32	S 1.30	S 2.22	S 3.36	S 4.55	S 5.23
S 12.36	S 1.32	S 2.24	S 3.38	S 4.57	S 5.25
S 12.39	S 1.34	S 2.26	S 3.40	S 4.59	S 5.27
S 12.42	S 1.35	S 2.27	S 3.42	S 5.01	S 5.29
S 12.46	S 1.38	S 2.29	S 3.44	S 5.03	S 5.31
12.49	1.40	2.32	F 3.46	F 5.06	F 5.34
	F 1.42		F 3.48	F 5.09	F 5.37
F 12.53	F 1.45	F 2.34	S 3.51	F 5.12	S 5.40
S 12.56	S 1.47	S 2.37	S 3.54	S 5.15	S 5.43
	F 1.49		F 3.56	F 5.17	F 5.45
F 12.59	F 1.51	F 2.41	F 3.58	F 5.18	
1.00	1.53	2.42	3.59	5.19	5.47
S 1.02	S 1.55	S 2.44	S 4.01	S 5.21	S 5.49
S 1.04	S 1.57	S 2.46	S 4.03	S 5.23	S 5.51
	MU	MU	MU	MU	MU
F 1.08					
F 1.11					
F 1.15	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
F 1.18					
F 1.19					
F 1.25					
S 1.28					
S 1.35					
F 1.37					
F 1.41					
F 1.45					
1.46					
S 1.51					
F 1.58					
F 2.02					
S 2.07					
2.08			Baggage Service Saturday		
S 2.23					
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
685	657	659	661	663	665

SCHUYLKILL BRANCH

STATIONS	FIRST CLASS		
	‡●667	●669	●671
	DAILY EX. SUN.	DAILY	DAILY EX. SUN.
	Leave P. M.	P. M.	P. M.
BROAD ST.-PHILA.			
BROAD ST.-Suburban	S 5.35	S 6.07	S 8.25
PENNA.-30th ST.	S 5.38	S 6.10	S 8.28
FIFTY-SECOND ST.	S 5.46	6.18	8.34
WYNNEFIELD AVE.	S 5.49	S 6.20	S 8.38
BALA	S 5.51	S 6.22	S 8.38
CYNWYD	S 5.53	S 6.24	S 8.40
BARMOUTH	S 5.55	S 6.26	S 8.41
MANAYUNK	S 5.57	S 6.28	S 8.43
SHAWMONT	6.00	F 6.30	F 8.45
MIQUON	F 6.03	F 6.32	F 8.47
SPRING MILL	S 6.05	S 6.34	F 8.50
CONSHOHOCKEN	S 6.07	S 6.37	S 8.53
IVY ROCK		F 6.39	F 8.55
ERNEST		F 6.41	F 8.57
NORRIS	6.10	6.42	8.58
NORRISTOWN	S 6.12	S 6.44	S 9.00
HAWS AVE.	S 6.14	S 6.46	S 9.02
	MU	MU	MU
PORT INDIAN			
BETZWOOD			
PROTECTORY	Will Not Run Nov. 22 Dec. 25 Jan. 1		
CREEK			
OAKS			
PORT PROVIDENCE			
MONT CLARE			
PHOENIXVILLE			
SPRING CITY			
PENNHURST			
PARKERFORD			
FRICK'S LOCK			
LOCK			
POTTSTOWN			
DOUGLASSVILLE			
MONOCACY			
BIRDSBORO			
BROOKE			
GIBRALTAR			
READING			
Arrive	P. M.	P. M.	P. M.
	667	669	671

FIRST CLASS

‡●673
DAILY
EX. SUN.
P. M.

S 10.10
S 10.13
S 10.18
S 10.19
S 10.21
S 10.22
S 10.24
S 10.26
10.28
S 10.32
S 10.34
F 10.36
F 10.38
10.39
S 10.41
S 10.43

MU

Will Not Run
Nov. 22
Dec. 25
Jan. 1

P. M.

673

SCHUYLKILL BRANCH

STATIONS	FIRST CLASS		
	650	652	654
	A. M.	A. M.	A. M.
Arrive			
BROAD ST.-PHILA.....			
BROAD ST.-Suburban	S 7.10	S 7.52	S 8.22
PENNA.-30th ST.....	S 7.07	S 7.49	S 8.19
FIFTY-SECOND ST.....	S 7.01	S 7.43	S 8.12
WYNNEFIELD AVE.....	S 6.59	S 7.41	S 8.09
BALA.....	S 6.58	S 7.39	S 8.07
CYNWYD.....	S 6.56	S 7.37	S 8.05
BARMOUTH.....	F 6.54	F 7.34	F 8.02
MANAYUNK.....	S 6.52	S 7.32	S 8.00
SHAWMONT.....	F 6.49	F 7.29	F 7.57
MIQUON.....			F 7.55
SPRING MILL.....	F 6.45	S 7.25	S 7.53
CONSHOHOCKEN.....	S 6.43	S 7.23	S 7.51
IVY ROCK.....	F 6.40	F 7.20	
ERNEST.....	F 6.39		F 7.49
NORRIS.....	6.38	7.18	7.47
NORRISTOWN.....	S 6.36	S 7.16	S 7.45
HAWS AVE.....	S 6.34	S 7.14	S 7.43
	MU	MU	MU
PORT INDIAN.....			
BETZWOOD.....			
PROTECTORY.....	Will Not Run		Will Not Run
CREEK.....	Nov. 22		Nov. 22
OAKS.....	Dec. 25		Dec. 25
PORT PROVIDENCE.....	Jan. 1		Jan. 1
MONT CLARE.....			
PHOENIXVILLE.....			
SPRING CITY.....			
PENNHURST.....			
PARKERFORD.....			
FRICK'S LOCK.....			
LOCK.....			
POTTSTOWN.....			
DOUGLASSVILLE.....			
MONOCACY.....			
BIRDSBORO.....			
BROOKE.....			
GIBRALTAR.....			
READING.....			
Leave	A. M.	A. M.	A. M.
	DAILY EX. SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SUN.
	‡●650	●652	‡●654

FIRST CLASS					
656	658	660	662	664	666
A. M.	A. M.	A. M.	A. M.	P. M.	P. M.
\$ 8.48	\$ 9.20	\$ 10.57	\$ 11.56	\$ 1.30	\$ 3.58
\$ 8.45	\$ 9.17	\$ 10.54	\$ 11.53	\$ 1.27	\$ 3.55
8.40	9.10	10.49	11.47	\$ 1.21	\$ 3.50
\$ 8.37	\$ 9.09	\$ 10.47	\$ 11.45	\$ 1.19	\$ 3.48
\$ 8.35	\$ 9.07	\$ 10.45	\$ 11.43	\$ 1.17	\$ 3.46
\$ 8.33	\$ 9.05	\$ 10.43	\$ 11.41	\$ 1.15	\$ 3.44
\$ 8.30	\$ 9.03	\$ 10.41	\$ 11.39	\$ 1.12	\$ 3.41
\$ 8.28	\$ 9.01	\$ 10.39	\$ 11.37	\$ 1.10	\$ 3.38
F 8.26	F 8.58	F 10.36	F 11.34	F 1.07	F 3.36
F 8.24	F 8.56	F 10.34	F 11.32	F 1.05	F 3.34
\$ 8.22	F 8.54	F 10.32	F 11.30	F 1.03	F 3.32
\$ 8.19	\$ 8.52	\$ 10.30	\$ 11.28	\$ 1.01	\$ 3.30
F 8.17	F 8.49	F 10.27	F 11.25	F 12.59	F 3.27
F 8.15	F 8.48	F 10.26	F 11.24	F 12.58	F 3.25
8.13	8.47	10.25	11.23	12.57	3.24
\$ 8.12	\$ 8.46	\$ 10.24	\$ 11.22	\$ 12.55	\$ 3.23
\$ 8.10	\$ 8.44	\$ 10.22	\$ 11.20	\$ 12.53	\$ 3.21
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
A. M.	A. M.	A. M.	A. M.	P. M.	P. M.
DAILY EX. SUN.	DAILY	DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.
‡●656	‡658	‡●660	‡●662	‡●664	‡●666

SCHUYLKILL BRANCH

STATIONS	FIRST CLASS		
	668	686	670
	P. M.	P. M.	P. M.
Arrive			
BROAD ST.-PHILA.....		S 5.46	
BROAD ST.-Suburban	S 5.18		S 7.46
PENNA.-30th ST.....	S 5.15	S 5.42	S 7.43
FIFTY-SECOND ST.....	5.09	S 5.36	7.37
WYNNEFIELD AVE.	S 5.07	S 5.34	S 7.35
BALA.....	S 5.05	S 5.32	S 7.33
CYNWYD.....	S 5.03	S 5.29	S 7.31
BARMOUTH.....	F 5.00	F 5.25	F 7.29
MANAYUNK.....	S 4.58	S 5.22	S 7.27
SHAWMONT.....	F 4.55	5.18	F 7.24
MIQUON.....	F 4.53	F 5.16	F 7.22
SPRING MILL.....	F 4.50	S 5.13	F 7.20
CONSHOHOCKEN.....	S 4.48	S 5.10	S 7.18
IVY ROCK.....	F 4.45	F 5.06	F 7.15
ERNEST.....	F 4.44	F 5.04	F 7.14
NORRIS.....	4.43	5.03	7.13
NORRISTOWN.....	S 4.41	S 5.01	S 7.12
HAWS AVE.....	S 4.39	S 4.59	S 7.10
	MU		MU
PORT INDIAN.....		F 4.55	
BETZWOOD.....		F 4.51	
PROTECTORY.....		F 4.48	Will Not Run Nov. 22 Dec. 25 Jan. 1
CREEK.....		4.45	
OAKS.....		F 4.44	
PORT PROVIDENCE.....		F 4.41	
MONT CLARE.....		F 4.39	
PHOENIXVILLE.....		S 4.37	
SPRING CITY.....		S 4.29	
PENNHURST.....		F 4.26	
PARKERFORD.....		F 4.22	
FRICK'S LOCK.....		F 4.19	
LOCK.....		4.17	
POTTSTOWN.....		S 4.13	
DOUGLASSVILLE.....		F 4.06	
MONOCACY.....		F 4.02	
BIRDSBORO.....		S 3.58	
BROOKE.....		3.57	
GIBRALTAR.....			
READING.....		S 3.45	
Leave	P. M.	P. M.	P. M.
	DAILY EX. SUN.	SUNDAY ONLY	DAILY EX. SUN.
	668	●686	‡670

WEST CHESTER BRANCH

STATIONS	FIRST CLASS		
	701	±●703	●705
	DAILY EX. SUN.	DAILY EX. SUN.	DAILY
Leave	A. M.	A. M.	A. M.
BROAD ST.-Suburban	\$ 5.55	\$ 7.08	\$ 8.18
PENNA.-30th ST.	\$ 5.58	\$ 7.11	\$ 8.21
ARSENAL	6.01	7.14	8.24
FORTY-NINTH ST.	\$ 6.03	\$ 7.16	\$ 8.26
ANGORA	\$ 6.05	\$ 7.18	\$ 8.28
FERNWOOD-YEADON	\$ 6.08	\$ 7.20	\$ 8.30
LANSDOWNE	\$ 6.23	\$ 7.23	\$ 8.32
GLADSTONE	\$ 6.25	\$ 7.25	\$ 8.33
CLIFTON-ALDAN	\$ 6.28	\$ 7.27	\$ 8.35
PRIMOS	\$ 6.30	\$ 7.29	\$ 8.37
SECANE	\$ 6.32	\$ 7.31	\$ 8.39
MORTON-RUTLEDGE	\$ 6.35	\$ 7.33	\$ 8.41
SWARTHMORE	\$ 6.40	\$ 7.35	\$ 8.44
WALLINGFORD	\$ 6.43	\$ 7.38	\$ 8.46
MOYLAN-ROSE VALLEY	\$ 6.45	\$ 7.40	\$ 8.48
MEDIA	\$ 6.52	\$ 7.42	\$ 8.54
ELWYN	\$ 6.59	F 7.44	F 8.56
WILLIAMSON SCHOOL	\$ 7.01	F 7.45	F 8.58
GLEN RIDDLE	\$ 7.03	\$ 7.47	\$ 9.00
LENNI	\$ 7.05	\$ 7.48	\$ 9.02
WAWA	\$ 7.12	\$ 7.50	\$ 9.05
DARLINGTON	F 7.14	F 7.51	F 9.07
GLEN MILLS	\$ 7.17	\$ 7.54	\$ 9.10
LOCKSLEY	F 7.25	F 7.55	F 9.12
CHEYNEY	\$ 7.26	\$ 8.00	\$ 9.14
WESTTOWN	\$ 7.30	\$ 8.06	\$ 9.17
OAKBOURNE	\$ 7.33	F 8.09	F 9.20
WEST CHESTER	\$ 7.37	\$ 8.13	\$ 9.24
	MU	MU	MU
		Will Not Run Nov. 22 Dec. 25 Jan. 1	Baggage Service Sunday
Arrive	A. M.	A. M.	A. M.
	701	703	705

WEST CHESTER BRANCH

STATIONS	FIRST CLASS		
	700	702	704
	DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.
Arrive	A. M.	A. M.	A. M.
BROAD ST.-Suburban	\$ 6.50	\$ 7.33	\$ 7.44
PENNA.-30th ST.	\$ 6.47	\$ 7.30	\$ 7.41
ARSENAL	6.44	7.27	7.38
FORTY-NINTH ST.	\$ 6.40	\$ 7.25	\$ 7.35
ANGORA	\$ 6.38	\$ 7.22	\$ 7.33
FERNWOOD-YEADON	\$ 6.36	\$ 7.20	\$ 7.31
LANSDOWNE	\$ 6.34	\$ 7.17	\$ 7.29
GLADSTONE	\$ 6.32	\$ 7.15	\$ 7.27
CLIFTON-ALDAN	\$ 6.31	\$ 7.14	\$ 7.25
PRIMOS	\$ 6.29	\$ 7.12	\$ 7.23
SECANE	\$ 6.27	\$ 7.10	\$ 7.21
MORTON-RUTLEDGE	\$ 6.25	\$ 7.08	\$ 7.19
SWARTHMORE	\$ 6.23	\$ 7.06	\$ 7.16
WALLINGFORD	\$ 6.21	\$ 7.04	\$ 7.14
MOYLAN-ROSE VALLEY	\$ 6.19	\$ 7.02	\$ 7.12
MEDIA	\$ 6.18	\$ 7.00	\$ 7.10
ELWYN	F 6.15	F 6.58	
WILLIAMSON SCHOOL	F 6.13	F 6.56	
GLEN RIDDLE	\$ 6.11	\$ 6.54	
LENNI	\$ 6.10	\$ 6.52	
WAWA	\$ 6.09	\$ 6.50	
DARLINGTON	F 6.08	F 6.49	
GLEN MILLS	\$ 6.05	\$ 6.46	
LOCKSLEY	F 6.03	F 6.44	
CHEYNEY	\$ 6.02	\$ 6.43	
WESTTOWN	\$ 5.59	\$ 6.40	
OAKBOURNE	F 5.56	F 6.37	
WEST CHESTER	\$ 5.53	\$ 6.34	
	MU	MU	MU
		Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
Leave	A. M.	A. M.	A. M.
	±●700	●702	±●704

FIRST CLASS					
#707 DAILY EX. SUN.	761	#709 DAILY EX. SUN.	763	#711 DAILY EX. SUN.	765
A. M.	A. M.	P. M.	P. M.	P. M.	P. M.
\$ 10.18	\$ 10.40	\$ 12.15	\$ 12.45	\$ 1.23	\$ 2.23
\$ 10.21	\$ 10.43	\$ 12.18	\$ 12.48	\$ 1.26	\$ 2.26
10.24	10.46	12.21	12.51	1.29	2.29
\$ 10.28	\$ 10.48	\$ 12.23	\$ 12.53	\$ 1.31	\$ 2.31
\$ 10.28	\$ 10.50	\$ 12.25	\$ 12.55	\$ 1.33	\$ 2.33
\$ 10.30	\$ 10.52	\$ 12.27	\$ 12.58	\$ 1.35	\$ 2.35
\$ 10.33	\$ 10.55	\$ 12.29	\$ 1.00	\$ 1.37	\$ 2.36
\$ 10.36	\$ 10.57	\$ 12.30	\$ 1.01	\$ 1.38	\$ 2.38
\$ 10.38	\$ 10.59	\$ 12.32	\$ 1.03	\$ 1.40	\$ 2.39
\$ 10.40	\$ 11.00	\$ 12.34	\$ 1.05	\$ 1.42	\$ 2.41
\$ 10.42	\$ 11.02	\$ 12.35	\$ 1.07	\$ 1.44	\$ 2.42
\$ 10.46	\$ 11.04	\$ 12.37	\$ 1.09	\$ 1.46	\$ 2.44
\$ 10.54	\$ 11.07	\$ 12.39	\$ 1.12	\$ 1.48	\$ 2.46
\$ 10.58	\$ 11.09	\$ 12.41	\$ 1.14	\$ 1.50	\$ 2.48
\$ 10.58	\$ 11.11	\$ 12.43	\$ 1.16	\$ 1.52	\$ 2.50
\$ 11.02	\$ 11.13	\$ 12.45	\$ 1.17	\$ 1.53	\$ 2.51
F 11.06	F 11.15	-----	F 1.19	F 1.56	F 2.53
F 11.07	F 11.17	-----	F 1.21	F 1.58	F 2.55
\$ 11.09	F 11.18	-----	\$ 1.22	\$ 1.59	F 2.56
\$ 11.11	\$ 11.19	-----	\$ 1.24	\$ 2.01	F 2.58
\$ 11.13	\$ 11.22	-----	\$ 1.26	\$ 2.03	F 3.00
F 11.15	F 11.23	-----	F 1.27	F 2.04	F 3.01
\$ 11.17	\$ 11.26	-----	\$ 1.30	\$ 2.07	\$ 3.04
F 11.18	F 11.28	-----	F 1.32	F 2.09	F 3.06
\$ 11.20	\$ 11.30	-----	\$ 1.33	\$ 2.10	\$ 3.07
\$ 11.23	\$ 11.33	-----	\$ 1.36	\$ 2.12	\$ 3.10
F 11.26	F 11.36	-----	F 1.39	F 2.16	F 3.13
\$ 11.30	\$ 11.40	-----	\$ 1.42	\$ 2.20	\$ 3.17
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sun. and Nov. 22 Dec. 25, Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sat., Sun. Nov. 22 Dec. 25, Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sun. and Nov. 22 Dec. 25, Jan. 1
A. M.	A. M.	P. M.	P. M.	P. M.	P. M.
707	761	709	763	711	765

NORTHWARD

FIRST CLASS					
706	708	710	712	714	716
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
\$ 8.03	\$ 8.17	\$ 8.20	\$ 8.34	\$ 8.44	\$ 9.17
\$ 8.00	\$ 8.14	\$ 8.17	\$ 8.30	\$ 8.41	\$ 9.14
7.57	8.11	8.14	8.27	8.38	9.11
-----	8.07	\$ 8.11	\$ 8.24	-----	\$ 9.09
-----	\$ 8.04	\$ 8.09	\$ 8.21	-----	\$ 9.07
\$ 7.52	\$ 8.01	\$ 8.07	\$ 8.18	-----	\$ 9.04
\$ 7.49	\$ 7.58	\$ 8.05	\$ 8.15	\$ 8.31	\$ 9.02
-----	-----	\$ 8.03	\$ 8.12	-----	\$ 8.59
-----	\$ 7.55	\$ 8.01	\$ 8.10	-----	\$ 8.58
-----	-----	\$ 7.59	\$ 8.08	-----	\$ 8.56
-----	-----	\$ 7.57	\$ 8.06	-----	\$ 8.54
\$ 7.43	-----	\$ 7.55	\$ 8.04	\$ 8.24	\$ 8.52
\$ 7.40	-----	\$ 7.52	\$ 8.01	\$ 8.22	\$ 8.50
\$ 7.38	-----	\$ 7.50	\$ 7.59	\$ 8.19	\$ 8.47
\$ 7.36	7.40	\$ 7.48	\$ 7.57	\$ 8.17	\$ 8.45
\$ 7.35	-----	\$ 7.46	\$ 7.55	\$ 8.15	\$ 8.43
7.33	-----	\$ 7.43	7.52	\$ 8.12	F 8.41
-----	-----	F 7.41	-----	-----	F 8.39
-----	-----	\$ 7.39	-----	-----	\$ 8.38
\$ 7.28	-----	\$ 7.37	7.45	\$ 8.07	\$ 8.36
-----	-----	\$ 7.35	-----	-----	\$ 8.35
F 7.26	-----	-----	-----	\$ 8.06	F 8.33
\$ 7.23	-----	-----	-----	\$ 8.03	\$ 8.30
7.22	-----	-----	-----	-----	-----
F 7.20	-----	-----	-----	-----	F 8.27
\$ 7.19	-----	-----	-----	\$ 8.00	\$ 8.26
\$ 7.16	-----	-----	-----	\$ 7.57	\$ 8.23
F 7.13	-----	-----	-----	-----	F 8.20
\$ 7.10	-----	-----	-----	\$ 7.52	\$ 8.17
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
DAILY EX. SUN. #706	DAILY EX. SAT. & SUN. #708	DAILY EX. SUN. #710	DAILY EX. SUN. #712	DAILY EX. SUN. #714	DAILY EX. SUN. #716

WEST CHESTER BRANCH

STATIONS	FIRST CLASS		
	⊕●713 DAILY EX. SUN.	●715 DAILY EX. SUN.	⊕●717 DAILY EX. SUN.
	P. M.	P. M.	P. M.
Leave			
BROAD ST.-Suburban	\$ 2.41	\$ 3.30	\$ 4.33
PENNA.-30th ST.	\$ 2.44	\$ 3.33	\$ 4.37
ARSENAL	2.47	3.36	4.41
FORTY-NINTH ST.	\$ 2.49	\$ 3.38	\$ 4.43
ANGORA	\$ 2.51	\$ 3.40	\$ 4.45
FERNWOOD-YEADON	\$ 2.53	\$ 3.42	\$ 4.47
LANSDOWNE	\$ 2.55	\$ 3.44	\$ 4.50
GLADSTONE	\$ 2.57	\$ 3.45	\$ 4.51
CLIFTON-ALDAN	\$ 2.59	\$ 3.47	\$ 4.53
PRIMOS	\$ 3.01	\$ 3.49	\$ 4.55
SECANE	\$ 3.03	\$ 3.51	\$ 4.57
MORTON-RUTLEDGE	\$ 3.05	\$ 3.53	\$ 4.59
SWARTHMORE	\$ 3.08	\$ 3.56	\$ 5.02
WALLINGFORD	\$ 3.10	\$ 3.58	\$ 5.05
MOYLAN-ROSE VALLEY	\$ 3.12	\$ 4.00	\$ 5.07
MEDIA	\$ 3.14	\$ 4.02	\$ 5.09
ELWYN		F 4.04	5.11
WILLIAMSON SCHOOL		F 4.06	
GLEN RIDDLE		\$ 4.07	G 5.14
LENNI		\$ 4.09	
WAWA		\$ 4.11	\$ 5.18
DARLINGTON		\$ 4.12	F 5.19
GLEN MILLS		\$ 4.15	\$ 5.22
LOCKSLEY		F 4.17	F 5.24
CHEYNEY		\$ 4.19	\$ 5.25
WESTTOWN		\$ 4.22	\$ 5.28
OAKBOURNE		F 4.24	F 5.30
WEST CHESTER		\$ 4.28	\$ 5.33
	MU	MU	MU
	Will Not Run Nov. 22 Dec. 25 Jan. 1		Will Not Run Nov. 22 Dec. 25 Jan. 1
Arrive	P. M.	P. M.	P. M.
	713	715	717

WEST CHESTER BRANCH

STATIONS	FIRST CLASS		
	718	720	722
	A. M.	A. M.	A. M.
Arrive			
BROAD ST.-Suburban	\$ 9.45	\$ 10.45	\$ 11.25
PENNA.-30th ST.	\$ 9.42	\$ 10.42	\$ 11.22
ARSENAL	9.39	10.39	11.19
FORTY-NINTH ST.	\$ 9.37	\$ 10.37	\$ 11.17
ANGORA	\$ 9.34	\$ 10.34	\$ 11.15
FERNWOOD-YEADON	\$ 9.32	\$ 10.32	\$ 11.13
LANSDOWNE	\$ 9.29	\$ 10.29	\$ 11.11
GLADSTONE	\$ 9.26	\$ 10.26	\$ 11.09
CLIFTON-ALDAN	\$ 9.25	\$ 10.25	\$ 11.08
PRIMOS	\$ 9.23	\$ 10.23	\$ 11.06
SECANE	\$ 9.21	\$ 10.21	\$ 11.05
MORTON-RUTLEDGE	\$ 9.19	\$ 10.19	\$ 11.03
SWARTHMORE	\$ 9.17	\$ 10.17	\$ 11.01
WALLINGFORD	\$ 9.14	\$ 10.14	\$ 10.58
MOYLAN-ROSE VALLEY	\$ 9.12	\$ 10.12	\$ 10.56
MEDIA	\$ 9.11	\$ 10.11	\$ 10.55
ELWYN	F 9.09		F 10.53
WILLIAMSON SCHOOL	F 9.07		F 10.51
GLEN RIDDLE	F 9.06		F 10.49
LENNI	F 9.05		F 10.47
WAWA	\$ 9.03		F 10.46
DARLINGTON	F 9.02		F 10.45
GLEN MILLS	F 8.59		F 10.42
LOCKSLEY	F 8.57		F 10.40
CHEYNEY	\$ 8.56		F 10.39
WESTTOWN	\$ 8.53		F 10.36
OAKBOURNE	\$ 8.50		F 10.33
WEST CHESTER	\$ 8.47		\$ 10.30
	MU	MU	MU
			Will Not Run Nov. 22 Dec. 25 Jan. 1
Leave	A. M.	A. M.	A. M.
	DAILY ●718	DAILY EX. SUN. ●720	DAILY ⊕●722

SOUTHWARD

FIRST CLASS					
±●719 DAILY EX. SAT. & SUN.	●767	±●721 DAILY EX. SAT. & SUN.	●769 SATURDAY ONLY	±●723 DAILY EX. SAT. & SUN.	±●725 DAILY EX. SAT. & SUN.
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
\$ 4.55	\$ 4.55	\$ 5.05	\$ 5.08	\$ 5.10	\$ 5.18
\$ 4.58	\$ 4.58	\$ 5.08	\$ 5.11	\$ 5.13	\$ 5.21
5.01	5.01	5.11	5.14	5.16	5.25
	\$ 5.03		\$ 5.17	\$ 5.19	\$ 5.28
	\$ 5.05	\$ 5.15	\$ 5.19		\$ 5.30
\$ 5.06	\$ 5.07		\$ 5.21	\$ 5.24	\$ 5.32
\$ 5.08	\$ 5.09	\$ 5.18	\$ 5.23	\$ 5.27	\$ 5.34
	\$ 5.10		\$ 5.25	\$ 5.29	\$ 5.36
	\$ 5.12	\$ 5.21	\$ 5.27	\$ 5.31	\$ 5.38
	\$ 5.13		\$ 5.29	\$ 5.34	\$ 5.40
	\$ 5.15	\$ 5.24	\$ 5.31	\$ 5.36	\$ 5.42
\$ 5.13	\$ 5.17	\$ 5.26	\$ 5.33	\$ 5.39	\$ 5.44
\$ 5.16	\$ 5.19	\$ 5.29	\$ 5.36	\$ 5.42	\$ 5.46
\$ 5.18	\$ 5.21	\$ 5.31	\$ 5.38	\$ 5.44	\$ 5.48
\$ 5.20	\$ 5.23	\$ 5.34	\$ 5.41	\$ 5.47	\$ 5.50
\$ 5.22	\$ 5.24	\$ 5.36	\$ 5.43	\$ 5.49	\$ 5.52
\$ 5.24	F 5.26		F 5.45	\$ 5.51	\$ 5.56
F 5.26	F 5.28		F 5.47		\$ 5.57
\$ 5.28	F 5.29		\$ 5.50		\$ 5.58
\$ 5.30	\$ 5.31		\$ 5.52		\$ 6.00
			\$ 5.54	5.56	\$ 6.02
\$ 5.32	\$ 5.33				
	F 5.34				
\$ 5.35	F 5.37				
F 5.37	F 5.39				
\$ 5.39	F 5.41				
\$ 5.42	F 5.44				
F 5.44	F 5.47				
\$ 5.47	\$ 5.50				
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sun. and Nov. 22 Dec. 25, Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1		Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
719	767	721	769	723	725

NORTHWARD

FIRST CLASS					
724	726	728	760	730	732
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
\$ 12.40	\$ 1.46	\$ 2.55	\$ 3.26	\$ 3.50	\$ 4.44
\$ 12.37	\$ 1.43	\$ 2.52	\$ 3.23	\$ 3.47	\$ 4.41
12.34	1.40	2.49	3.20	3.44	4.38
\$ 12.32	\$ 1.38	\$ 2.47	\$ 3.17	\$ 3.42	\$ 4.36
\$ 12.30	\$ 1.36	\$ 2.45	\$ 3.15	\$ 3.39	\$ 4.33
\$ 12.27	\$ 1.33	\$ 2.42	\$ 3.13	\$ 3.37	\$ 4.31
\$ 12.25	\$ 1.31	\$ 2.40	\$ 3.11	\$ 3.35	\$ 4.30
\$ 12.23	\$ 1.29	\$ 2.38	\$ 3.09	\$ 3.33	\$ 4.28
\$ 12.22	\$ 1.28	\$ 2.37	\$ 3.08	\$ 3.32	\$ 4.27
\$ 12.20	\$ 1.26	\$ 2.35	\$ 3.06	\$ 3.30	\$ 4.25
\$ 12.18	\$ 1.24	\$ 2.33	\$ 3.05	\$ 3.29	\$ 4.23
\$ 12.16	\$ 1.22	\$ 2.31	\$ 3.03	\$ 3.27	\$ 4.21
\$ 12.14	\$ 1.20	\$ 2.29	\$ 3.01	\$ 3.25	\$ 4.19
\$ 12.12	\$ 1.18	\$ 2.27	\$ 2.99	\$ 3.23	\$ 4.17
\$ 12.10	\$ 1.16	\$ 2.25	\$ 2.97	\$ 3.21	\$ 4.15
\$ 12.08	\$ 1.14	\$ 2.23	\$ 2.95	\$ 3.20	\$ 4.13
	F 1.11		F 2.92	F 3.17	
	F 1.09		F 2.90	F 3.15	
	\$ 1.08		F 2.49	F 3.14	
	\$ 1.06		F 2.47	F 3.13	
	\$ 1.04		F 2.46	F 3.11	
	F 1.02		F 2.45	F 3.10	
	\$ 12.59		F 2.42	F 3.07	
	F 12.56		F 2.40	F 3.05	
	\$ 12.56		F 2.39	F 3.04	
	\$ 12.52		F 2.36	F 3.01	
	F 12.49		F 2.33	F 2.98	
	\$ 12.46		\$ 2.30	\$ 2.95	
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22 Dec. 25 Jan. 1		Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Run Sun. and Nov. 22 Dec. 25, Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
±●724	726	±●728	●760	±●730	±●732

WEST CHESTER BRANCH

STATIONS	FIRST CLASS			
	771	±●727	±●729	●731
	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	DAILY
Leave	P. M.	P. M.	P. M.	P. M.
BROAD ST.-Suburban	\$ 5.27	\$ 5.35	\$ 5.45	\$ 6.10
PENNA.-30th ST.	\$ 5.31	\$ 5.38	\$ 5.48	\$ 6.13
ARSENAL	\$ 5.34	\$ 5.41	\$ 5.51	\$ 6.16
FORTY-NINTH ST.	\$ 5.37		\$ 5.54	\$ 6.18
ANGORA	\$ 5.39		\$ 5.57	\$ 6.20
FERNWOOD-YEADON	\$ 5.41		\$ 5.59	\$ 6.22
LANSDOWNE	\$ 5.43	\$ 5.47	\$ 6.01	\$ 6.24
GLADSTONE	\$ 5.45		\$ 6.03	\$ 6.26
CLIFTON-ALDAN	\$ 5.47	\$ 5.50	\$ 6.05	\$ 6.28
PRIMOS	\$ 5.49		\$ 6.07	\$ 6.30
SECANE	\$ 5.51		\$ 6.09	\$ 6.32
MORTON-RUTLEDGE	\$ 5.53	\$ 5.54	\$ 6.11	\$ 6.34
SWARTHMORE	\$ 5.56	\$ 5.57	\$ 6.13	\$ 6.37
WALLINGFORD	\$ 5.58	\$ 5.59	\$ 6.15	\$ 6.39
MOYLAN-ROSE VALLEY	\$ 6.00	\$ 6.01	\$ 6.17	\$ 6.41
MEDIA	\$ 6.02	\$ 6.03	\$ 6.19	\$ 6.43
ELWYN	\$ 6.04	\$ 6.05		\$ 6.45
WILLIAMSON SCHOOL				F 6.47
GLEN RIDDLE				\$ 6.49
LENNI	6.08	6.08		\$ 6.51
WAWA	\$ 6.10	\$ 6.10		\$ 6.53
DARLINGTON	F 6.12	F 6.12		F 6.54
GLEN MILLS	\$ 6.15	\$ 6.15		\$ 6.57
LOCKSLEY	F 6.18	F 6.18		F 6.59
CHEYNEY	\$ 6.19	\$ 6.19		\$ 7.01
WESTTOWN	\$ 6.22	\$ 6.22		\$ 7.04
OAKBOURNE	F 6.25	F 6.25		\$ 7.06
WEST CHESTER	\$ 6.29	\$ 6.29		\$ 7.10
	MU	MU	MU	MU
	Will Run Sat. and Nov. 22 Dec. 25, Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	
Arrive	P. M.	P. M.	P. M.	P. M.
	771	727	739	731

WEST CHESTER BRANCH

STATIONS	FIRST CLASS		
	734	762	736
	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.
Arrive	P. M.	P. M.	P. M.
BROAD ST.-Suburban	\$ 5.40	\$ 5.49	\$ 6.48
PENNA.-30th ST.	\$ 5.37	\$ 5.46	\$ 6.45
ARSENAL	\$ 5.34	\$ 5.43	\$ 6.42
FORTY-NINTH ST.	\$ 5.32	\$ 5.40	\$ 6.39
ANGORA	\$ 5.30	\$ 5.38	\$ 6.37
FERNWOOD-YEADON	\$ 5.27	\$ 5.36	\$ 6.35
LANSDOWNE	\$ 5.25	\$ 5.34	\$ 6.33
GLADSTONE	\$ 5.23	F 5.32	F 6.31
CLIFTON-ALDAN	\$ 5.22	\$ 5.31	\$ 6.30
PRIMOS	\$ 5.20	\$ 5.29	\$ 6.28
SECANE	\$ 5.18	\$ 5.28	\$ 6.26
MORTON-RUTLEDGE	\$ 5.16	\$ 5.26	\$ 6.24
SWARTHMORE	\$ 5.14	\$ 5.24	\$ 6.22
WALLINGFORD	\$ 5.12	\$ 5.22	\$ 6.20
MOYLAN-ROSE VALLEY	\$ 5.10	\$ 5.20	\$ 6.18
MEDIA	\$ 5.08	\$ 5.19	\$ 6.16
ELWYN	F 5.05	F 5.17	F 6.14
WILLIAMSON SCHOOL	F 5.03	F 5.15	F 6.13
GLEN RIDDLE	\$ 5.02	F 5.14	\$ 6.11
LENNI	\$ 5.00	F 5.12	\$ 6.09
WAWA	\$ 4.58	\$ 5.11	\$ 6.05
DARLINGTON	\$ 4.56	F 5.10	F 6.03
GLEN MILLS	\$ 4.53	F 5.07	\$ 6.01
LOCKSLEY	F 4.50	F 5.05	F 5.59
CHEYNEY	\$ 4.49	F 5.04	\$ 5.58
WESTTOWN	\$ 4.46	F 5.01	\$ 5.55
OAKBOURNE	\$ 4.43	F 4.58	F 5.53
WEST CHESTER	\$ 4.40	\$ 4.55	\$ 5.50
	MU	MU	MU
	Will Not Run Nov. 22 Dec. 25, Jan. 1	Will Run Sun. and Nov. 22 Dec. 25, Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
Leave	P. M.	P. M.	P. M.
	DAILY EX. SAT. & SUN. ±●734	●762	DAILY EX. SAT. & SUN. ±●736

SOUTHWARD

FIRST CLASS					
⊕733 DAILY EX. SUN.	●735 DAILY	●737 DAILY EX. SAT.	●739 DAILY	⊕741 DAILY EX. SUN.	⊕743 DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
\$ 6.45	\$ 7.55	\$ 8.45	\$ 9.45	\$ 10.45	\$ 11.50
\$ 6.48	\$ 7.58	\$ 8.48	\$ 9.48	\$ 10.48	\$ 11.53
6.51	8.01	8.51	9.51	10.51	11.56
\$ 6.53	\$ 8.03	\$ 8.53	\$ 9.53	\$ 10.53	\$ 11.58
\$ 6.55	\$ 8.05	\$ 8.55	\$ 9.55	\$ 10.55	\$ 12.00
\$ 6.58	\$ 8.07	\$ 8.58	\$ 9.58	\$ 10.58	\$ 12.02
\$ 7.00	\$ 8.09	\$ 9.00	\$ 10.00	\$ 11.00	\$ 12.12
\$ 7.01	\$ 8.10	\$ 9.01	\$ 10.01	\$ 11.01	\$ 12.14
\$ 7.03	\$ 8.12	\$ 9.03	\$ 10.03	\$ 11.03	\$ 12.16
\$ 7.05	\$ 8.14	\$ 9.05	\$ 10.05	\$ 11.05	\$ 12.17
\$ 7.07	\$ 8.15	\$ 9.07	\$ 10.07	\$ 11.07	\$ 12.19
\$ 7.09	\$ 8.17	\$ 9.09	\$ 10.09	\$ 11.09	\$ 12.21
\$ 7.12	\$ 8.19	\$ 9.12	\$ 10.12	\$ 11.12	\$ 12.25
\$ 7.14	\$ 8.21	\$ 9.14	\$ 10.14	\$ 11.14	\$ 12.28
\$ 7.16	\$ 8.23	\$ 9.16	\$ 10.16	\$ 11.16	\$ 12.30
\$ 7.17	\$ 8.25	\$ 9.17	\$ 10.17	\$ 11.17	\$ 12.34
F 7.19	\$ 8.27	\$ 9.19	\$ 10.19	\$ 11.19	\$ 12.36
F 7.21	\$ 8.29	\$ 9.21	\$ 10.21	\$ 11.21	\$ 12.38
F 7.22	F 8.30	F 9.22	F 10.22	F 11.22	F 12.40
F 7.24	F 8.32	F 9.24	F 10.24	F 11.24	F 12.42
F 7.26	S 8.34	F 9.26	S 10.26	F 11.26	F 12.43
F 7.27	-----	F 9.27	-----	F 11.27	F 12.44
F 7.30	-----	F 9.30	-----	F 11.30	F 12.47
F 7.32	-----	F 9.32	-----	F 11.32	F 12.49
F 7.33	-----	F 9.33	-----	F 11.33	F 12.50
F 7.36	-----	F 9.36	-----	F 11.36	F 12.53
F 7.39	-----	F 9.39	-----	F 11.39	F 12.55
S 7.42	-----	S 9.42	-----	S 11.42	S 12.58
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22 Dec. 25 Jan. 1	-----	-----	-----	Will Not Run Nov. 22 Dec. 25 Jan. 1	No Baggage Service Sat. and Nov. 22, Dec. 25, Jan. 1
P. M.	P. M.	P. M.	P. M.	P. M.	A. M.
733	735	737	739	741	743

NORTHWARD

FIRST CLASS					
764	738	740	742	744	
P. M.	P. M.	P. M.	P. M.	P. M.	
\$ 6.47	\$ 7.50	\$ 9.15	\$ 9.55	\$ 11.51	-----
\$ 6.44	\$ 7.47	\$ 9.12	\$ 9.52	\$ 11.48	-----
6.41	7.44	9.09	9.49	11.45	-----
\$ 6.38	\$ 7.42	\$ 9.07	\$ 9.47	\$ 11.43	-----
\$ 6.36	\$ 7.40	\$ 9.04	\$ 9.45	\$ 11.40	-----
\$ 6.34	\$ 7.37	\$ 9.02	\$ 9.43	\$ 11.38	-----
\$ 6.32	\$ 7.35	\$ 9.00	\$ 9.40	\$ 11.36	-----
F 6.30	F 7.32	F 8.58	F 9.38	F 11.34	-----
\$ 6.29	\$ 7.31	\$ 8.57	\$ 9.37	\$ 11.33	-----
\$ 6.27	\$ 7.29	\$ 8.55	F 9.35	F 11.31	-----
\$ 6.26	\$ 7.27	\$ 8.54	F 9.33	F 11.30	-----
\$ 6.24	\$ 7.25	\$ 8.52	\$ 9.31	\$ 11.28	-----
\$ 6.22	\$ 7.23	\$ 8.50	\$ 9.29	\$ 11.26	-----
\$ 6.20	\$ 7.20	\$ 8.48	F 9.27	F 11.24	-----
\$ 6.18	\$ 7.18	\$ 8.46	F 9.25	F 11.22	-----
\$ 6.16	\$ 7.16	\$ 8.45	\$ 9.23	\$ 11.21	-----
F 6.15	F 7.15	8.41	F 9.19	F 11.18	-----
F 6.13	F 7.13	-----	F 9.17	F 11.16	-----
F 6.12	F 7.12	-----	F 9.16	F 11.15	-----
F 6.10	F 7.10	-----	F 9.15	F 11.14	-----
\$ 6.09	\$ 7.08	8.36	F 9.13	F 11.12	-----
F 6.08	-----	-----	F 9.12	F 11.11	-----
F 6.05	-----	-----	F 9.09	F 11.08	-----
F 6.03	-----	-----	F 9.07	F 11.06	-----
F 6.02	-----	-----	F 9.06	F 11.05	-----
F 5.59	-----	-----	F 9.03	F 11.02	-----
F 5.56	-----	-----	F 9.00	F 10.59	-----
S 5.53	-----	-----	S 8.57	S 10.56	-----
MU	MU	MU	MU	MU	
Will Run Sun. and Nov. 22 Dec. 25, Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	-----	-----	-----	-----
P. M.	P. M.	P. M.	P. M.	P. M.	
764	⊕738 DAILY EX. SUN.	●740 DAILY	⊕742 DAILY	●744 DAILY	

CHESTNUT HILL - FORT WASHINGTON BRANCHES

STATIONS	FIRST CLASS		
	‡●801	●803	‡●881
	DAILY EX. SUN.	DAILY EX. SAT.	DAILY EX. SAT. & SUN.
Leave	A. M.	A. M.	A. M.
CHESTNUT HILL.....	\$ 6.38	\$ 7.05	7.14
HIGHLAND.....	\$ 6.37	\$ 7.06	
ST. MARTINS.....	\$ 6.38	\$ 7.07	
WHITE MARSH.....			
SUNNYBROOK.....			
ENFIELD.....			
SANDY HILL.....			
LAVEROCK.....			Does Not Carry Passengers
HILL CREST.....			
WYNDMOOR.....			
EAST LANE.....			
GERMANTOWN RD.....			
ALLEN LANE.....	\$ 6.40	\$ 7.09	7.18
CARPENTER.....	\$ 6.41	\$ 7.10	
UPSAL.....	\$ 6.43	\$ 7.12	
TULPEHOCKEN.....	\$ 6.45	\$ 7.14	
CHELTEN AVENUE.....	\$ 6.47	\$ 7.16	
QUEEN LANE.....	\$ 6.49	\$ 7.18	
WESTMORELAND.....	\$ 6.52	\$ 7.21	
NORTH PHILA.....	\$ 6.54	\$ 7.23	
ZOO.....	6.58	7.27	
PENNA.-30th ST.....	\$ 7.02	\$ 7.32	
BROAD ST.-Suburban	\$ 7.05	\$ 7.35	
	MU	MU	MU
	Will Not Run		Will Not Run
	Nov. 22		Nov. 22
	Dec. 25		Dec. 25
	Jan. 1		Jan. 1
Arrive	A. M.	A. M.	A. M.
	801	803	881

CHESTNUT HILL - FORT WASHINGTON BRANCHES

STATIONS	FIRST CLASS		
	800	880	802
	A. M.	A. M.	A. M.
Arrive			
CHESTNUT HILL.....	\$ 7.37		\$ 8.00
HIGHLAND.....	\$ 7.35		\$ 7.58
ST. MARTINS.....	\$ 7.33		\$ 7.56
WHITE MARSH.....		\$ 7.53	
SUNNYBROOK.....		F 7.51	
ENFIELD.....		F 7.49	
SANDY HILL.....		F 7.48	
LAVEROCK.....		F 7.47	
HILL CREST.....		F 7.45	
WYNDMOOR.....		F 7.43	
EAST LANE.....		F 7.42	
GERMANTOWN RD.....		F 7.40	
ALLEN LANE.....	\$ 7.31	\$ 7.38	\$ 7.54
CARPENTER.....	\$ 7.29		\$ 7.52
UPSAL.....	\$ 7.27		\$ 7.50
TULPEHOCKEN.....	\$ 7.25		\$ 7.48
CHELTEN AVENUE.....	\$ 7.24		\$ 7.47
QUEEN LANE.....	\$ 7.22		\$ 7.45
WESTMORELAND.....	\$ 7.20		\$ 7.43
NORTH PHILA.....	\$ 7.18		\$ 7.41
ZOO.....	7.14		7.37
PENNA.-30th ST.....	\$ 7.10		\$ 7.33
BROAD ST.-Suburban	\$ 7.07		\$ 7.30
	MU	MU	MU
	Will Not Run	Will Not Run	Will Not Run
	Nov. 22	Nov. 22	Nov. 22
	Dec. 25	Dec. 25	Dec. 25
	Jan. 1	Jan. 1	Jan. 1
Leave	A. M.	A. M.	A. M.
	DAILY EX. SUN.	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.
	‡800	‡●880	‡●802

146 CHESTNUT HILL - FORT WASHINGTON BRANCHES

STATIONS	FIRST CLASS		
	●815	‡●817	●819
	DAILY	DAILY EX. SUN.	DAILY
Leave	A. M.	A. M.	A. M.
CHESTNUT HILL.....	\$ 8.49	\$ 9.03	\$ 9.35
HIGHLAND.....	\$ 8.50	\$ 9.04	\$ 9.36
ST. MARTINS.....	\$ 8.51	\$ 9.05	\$ 9.37
WHITE MARSH.....			
SUNNYBROOK.....			
ENFIELD.....			
SANDY HILL.....			
LAVEROCK.....			
HILL CREST.....			
WYNDMOOR.....			
EAST LANE.....			
GERMANTOWN RD.....			
ALLEN LANE.....	\$ 8.53	\$ 9.07	\$ 9.39
CARPENTER.....	\$ 8.54	\$ 9.08	\$ 9.40
UPSAL.....	\$ 8.56	\$ 9.10	\$ 9.42
TULPEHOCKEN.....	\$ 8.58	\$ 9.12	\$ 9.44
CHELTEN AVENUE.....	\$ 9.00	\$ 9.14	\$ 9.46
QUEEN LANE.....	\$ 9.02	\$ 9.16	\$ 9.48
WESTMORELAND.....	\$ 9.05	\$ 9.19	\$ 9.51
NORTH PHILA.....	\$ 9.07	\$ 9.21	\$ 9.54
ZOO.....	9.11	9.25	9.58
PENNA.-30th ST.....	\$ 9.15	\$ 9.29	\$ 10.02
BROAD ST.-Suburban	\$ 9.18	\$ 9.32	\$ 10.05
	MU	MU	MU
		Will Not Run Nov. 22 Dec. 25 Jan. 1	
Arrive	A. M.	A. M.	A. M.
	815	817	819

CHESTNUT HILL - FORT WASHINGTON BRANCHES

STATIONS	FIRST CLASS		
	814	816	818
	P. M.	P. M.	P. M.
Arrive			
CHESTNUT HILL.....	\$ 1.04	\$ 2.04	\$ 3.04
HIGHLAND.....	\$ 1.02	\$ 2.02	\$ 3.02
ST. MARTINS.....	\$ 1.00	\$ 2.00	\$ 3.00
WHITE MARSH.....			
SUNNYBROOK.....			
ENFIELD.....			
SANDY HILL.....			
LAVEROCK.....			
HILL CREST.....			
WYNDMOOR.....			
EAST LANE.....			
GERMANTOWN RD.....			
ALLEN LANE.....	\$ 12.58	\$ 1.58	\$ 2.58
CARPENTER.....	\$ 12.56	\$ 1.56	\$ 2.56
UPSAL.....	\$ 12.54	\$ 1.54	\$ 2.54
TULPEHOCKEN.....	\$ 12.52	\$ 1.52	\$ 2.52
CHELTEN AVENUE.....	\$ 12.51	\$ 1.51	\$ 2.51
QUEEN LANE.....	\$ 12.49	\$ 1.49	\$ 2.49
WESTMORELAND.....	\$ 12.47	\$ 1.47	\$ 2.47
NORTH PHILA.....	\$ 12.45	\$ 1.45	\$ 2.45
ZOO.....	12.41	1.41	2.41
PENNA.-30th ST.....	\$ 12.37	\$ 1.37	\$ 2.37
BROAD ST.-Suburban	\$ 12.34	\$ 1.34	\$ 2.34
	MU	MU	MU
Leave	P. M.	P. M.	P. M.
	DAILY	DAILY	DAILY
	●814	●816	●818

WESTWARD

FIRST CLASS					
‡●821 DAILY EX. SUN. A. M.	823 DAILY A. M.	●825 DAILY A. M.	‡●827 DAILY EX. SUN. P. M.	●829 DAILY P. M.	●831 DAILY P. M.
\$ 10.15	\$ 10.47	\$ 11.47	\$ 12.47	\$ 1.47	\$ 2.47
\$ 10.16	\$ 10.48	\$ 11.48	\$ 12.48	\$ 1.48	\$ 2.48
\$ 10.17	\$ 10.49	\$ 11.49	\$ 12.49	\$ 1.49	\$ 2.49
\$ 10.19	\$ 10.51	\$ 11.51	\$ 12.51	\$ 1.51	\$ 2.51
\$ 10.20	\$ 10.52	\$ 11.52	\$ 12.52	\$ 1.52	\$ 2.52
\$ 10.22	\$ 10.54	\$ 11.54	\$ 12.54	\$ 1.54	\$ 2.54
\$ 10.24	\$ 10.56	\$ 11.56	\$ 12.56	\$ 1.56	\$ 2.56
\$ 10.26	\$ 10.58	\$ 11.58	\$ 12.58	\$ 1.58	\$ 2.58
\$ 10.28	\$ 11.00	\$ 12.00	\$ 1.00	\$ 2.00	\$ 3.00
\$ 10.31	\$ 11.03	\$ 12.03	\$ 1.03	\$ 2.03	\$ 3.03
\$ 10.33	\$ 11.05	\$ 12.05	\$ 1.05	\$ 2.05	\$ 3.05
10.37	11.09	12.09	1.09	2.09	3.09
\$ 10.41	\$ 11.13	\$ 12.13	\$ 1.13	\$ 2.13	\$ 3.13
\$ 10.44	\$ 11.16	\$ 12.16	\$ 1.16	\$ 2.16	\$ 3.16
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22 Dec. 25 Jan. 1			Will Not Run Nov. 22 Dec. 25 Jan. 1		
A. M.	A. M.	P. M.	P. M.	P. M.	P. M.
821	823	825	827	829	831

EASTWARD

FIRST CLASS					
820 P. M.	822 P. M.	824 P. M.	826 P. M.	828 P. M.	830 P. M.
\$ 3.34	\$ 4.04	\$ 4.40	\$ 4.59	\$ 5.28	\$ 5.42
\$ 3.33	\$ 4.02	\$ 4.38	\$ 4.57	\$ 5.26	\$ 5.40
\$ 3.31	\$ 4.00	\$ 4.36	\$ 4.55	\$ 5.24	\$ 5.38
\$ 3.29	\$ 3.58	\$ 4.34	\$ 4.53	\$ 5.22	\$ 5.36
\$ 3.27	\$ 3.56	\$ 4.32	\$ 4.51	\$ 5.20	\$ 5.34
\$ 3.25	\$ 3.54	\$ 4.30	\$ 4.49	\$ 5.18	\$ 5.32
\$ 3.23	\$ 3.52	\$ 4.28	\$ 4.47	\$ 5.16	\$ 5.30
\$ 3.22	\$ 3.51	\$ 4.27	\$ 4.46	\$ 5.15	\$ 5.29
\$ 3.20	\$ 3.49	\$ 4.25	\$ 4.44	\$ 5.13	\$ 5.27
\$ 3.18	\$ 3.47	\$ 4.23	\$ 4.42	\$ 5.11	\$ 5.25
\$ 3.16	\$ 3.45	\$ 4.21	\$ 4.40	\$ 5.09	\$ 5.23
3.12	3.41	4.17	4.36	5.05	5.19
\$ 3.07	\$ 3.37	\$ 4.13	\$ 4.32	\$ 5.01	\$ 5.15
\$ 3.04	\$ 3.34	\$ 4.10	\$ 4.29	\$ 4.98	\$ 5.12
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22 Dec. 25 Jan. 1		Will Not Run Nov. 22 Dec. 25 Jan. 1		Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY EX. SUN. ‡●820	DAILY ⊕822	DAILY EX. SUN. ‡●824	DAILY ●826	DAILY EX. SAT. & SUN. ‡●828	DAILY EX. SUN. ‡●830

CHESTNUT HILL - FORT WASHINGTON BRANCHES

STATIONS	FIRST CLASS		
	‡●833 DAILY EX. SUN.	‡835 DAILY EX. SAT. & SUN.	●837 DAILY
	Leave P. M.	P. M.	P. M.
CHESTNUT HILL.....	\$ 3.49	\$ 4.15	\$ 4.48
HIGHLAND.....	\$ 3.50	\$ 4.16	\$ 4.49
ST. MARTINS.....	\$ 3.51	\$ 4.17	\$ 4.50
WHITE MARSH.....			
SUNNYBROOK.....			
ENFIELD.....			
SANDY HILL.....			
LAVEROCK.....			
HILL CREST.....			
WYNDMOOR.....			
EAST LANE.....			
GERMANTOWN RD.....			
ALLEN LANE.....	\$ 3.53	\$ 4.19	\$ 4.52
CARPENTER.....	\$ 3.54	\$ 4.20	\$ 4.53
UPSAL.....	\$ 3.56	\$ 4.22	\$ 4.55
TULPEHOCKEN.....	\$ 3.58	\$ 4.24	\$ 4.57
CHELTEN AVENUE.....	\$ 4.00	\$ 4.26	\$ 4.59
QUEEN LANE.....	\$ 4.02	\$ 4.28	\$ 5.01
WESTMORELAND.....	\$ 4.05	\$ 4.31	\$ 5.04
NORTH PHILA.....	\$ 4.07	\$ 4.33	\$ 5.06
ZOO.....	4.11	4.37	5.10
PENNA.-30th ST.....	\$ 4.15	\$ 4.41	\$ 5.14
BROAD ST.-Suburban	\$ 4.18	\$ 4.44	\$ 5.17
	MU	MU	MU
	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	
Arrive	P. M.	P. M.	P. M.
	833	835	837

CHESTNUT HILL - FORT WASHINGTON BRANCHES

STATIONS	FIRST CLASS		
	832	884	834
	Arrive P. M.	P. M.	P. M.
CHESTNUT HILL.....	\$ 5.53		\$ 6.02
HIGHLAND.....	\$ 5.51		\$ 6.00
ST. MARTINS.....	\$ 5.49		\$ 5.58
WHITE MARSH.....		\$ 6.05	
SUNNYBROOK.....		F 6.03	
ENFIELD.....		F 6.01	
SANDY HILL.....		F 6.00	
LAVEROCK.....		F 5.59	
HILL CREST.....		F 5.57	
WYNDMOOR.....		F 5.55	
EAST LANE.....		F 5.54	
GERMANTOWN RD.....		F 5.52	
ALLEN LANE.....	\$ 5.47	\$ 5.50	\$ 5.56
CARPENTER.....	\$ 5.45		\$ 5.54
UPSAL.....	\$ 5.43		\$ 5.52
TULPEHOCKEN.....	\$ 5.41		\$ 5.50
CHELTEN AVENUE.....	\$ 5.40		\$ 5.49
QUEEN LANE.....	\$ 5.38		\$ 5.47
WESTMORELAND.....			\$ 5.45
NORTH PHILA.....	\$ 5.35		\$ 5.43
ZOO.....	5.31		5.39
PENNA.-30th ST.....	\$ 5.27		\$ 5.35
BROAD ST.-Suburban	\$ 5.24		\$ 5.32
	MU	MU	MU
	Will Not Run Nov. 22 Dec. 25 Jan. 1	Will Not Run Nov. 22 Dec. 25 Jan. 1	
Leave	P. M.	P. M.	P. M.
	DAILY EX. SAT. & SUN. ‡●832	DAILY EX. SAT. & SUN. ‡884	DAILY ●834

WESTWARD

FIRST CLASS					
±●839 DAILY EX. SAT. & SUN.	±●885 DAILY EX. SAT. & SUN.	●841 DAILY	±●887 DAILY EX. SAT. & SUN.	●843 DAILY	●845 DAILY
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
\$ 5.07	5.37	\$ 5.34		\$ 6.47	\$ 7.16
\$ 5.08		\$ 5.36		\$ 6.48	\$ 7.18
\$ 5.09		\$ 5.37		\$ 6.49	\$ 7.17
			\$ 6.07		
			F 6.09		
			F 6.11		
			F 6.12		
			F 6.13		
			F 6.15		
			F 6.17		
			F 6.18		
			F 6.20		
\$ 5.11	5.41	\$ 5.39	\$ 6.22	\$ 6.51	\$ 7.19
\$ 5.12		\$ 5.40		\$ 6.52	\$ 7.20
\$ 5.14		\$ 5.42		\$ 6.54	\$ 7.22
\$ 5.16		\$ 5.44		\$ 6.56	\$ 7.24
\$ 5.18		\$ 5.46		\$ 6.58	\$ 7.26
\$ 5.20		\$ 5.48		\$ 7.00	\$ 7.28
\$ 5.23		\$ 5.51		\$ 7.03	\$ 7.31
\$ 5.25		\$ 5.53		\$ 7.05	\$ 7.33
\$ 5.29		\$ 5.57		\$ 7.09	\$ 7.37
\$ 5.33		\$ 5.01		\$ 7.13	\$ 7.41
\$ 5.36		\$ 6.04		\$ 7.16	\$ 7.44
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22	Will Not Run Nov. 22		Will Not Run Nov. 22		
Dec. 25	Dec. 25		Dec. 25		
Jan. 1	Jan. 1		Jan. 1		
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
839	885	841	887	843	845

EASTWARD

FIRST CLASS					
836	838	886	840	842	844
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
\$ 6.13	\$ 6.24	6.28	\$ 6.50	\$ 7.29	\$ 8.04
\$ 6.11	\$ 6.22		\$ 6.48	\$ 7.27	\$ 8.02
\$ 6.09	\$ 6.20		\$ 6.46	\$ 7.25	\$ 8.00
\$ 6.07	\$ 6.18	6.24	\$ 6.44	\$ 7.23	\$ 7.58
\$ 6.05	\$ 6.16		\$ 6.42	\$ 7.21	\$ 7.56
\$ 6.03	\$ 6.14		\$ 6.40	\$ 7.19	\$ 7.54
\$ 6.01	\$ 6.12		\$ 6.38	\$ 7.17	\$ 7.52
\$ 6.00	\$ 6.11		\$ 6.37	\$ 7.16	\$ 7.51
\$ 5.58	\$ 6.09		\$ 6.35	\$ 7.14	\$ 7.49
\$ 5.56	\$ 6.07		\$ 6.33	\$ 7.12	\$ 7.47
\$ 5.54	\$ 6.05		\$ 6.31	\$ 7.10	\$ 7.45
\$ 5.50	\$ 6.01		\$ 6.27	\$ 7.06	\$ 7.41
\$ 5.46	\$ 5.57		\$ 6.23	\$ 7.02	\$ 7.37
\$ 5.43	\$ 5.54		\$ 6.20	\$ 6.59	\$ 7.34
MU	MU	MU	MU	MU	MU
Will Not Run Nov. 22		Will Not Run Nov. 22		Will Not Run Nov. 22	
Dec. 25		Dec. 25		Dec. 25	
Jan. 1		Jan. 1		Jan. 1	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
DAILY EX. SAT. & SUN.	DAILY EX. SUN.	DAILY EX. SAT. & SUN.	DAILY	DAILY EX. SAT. & SUN.	DAILY
±●836	●838	±●886	●840	±●842	●844

CHESTNUT HILL - FORT WASHINGTON BRANCHES

STATIONS	FIRST CLASS		
	●847	●849	●851
	DAILY	DAILY EX. SAT.	DAILY
Leave	P. M.	P. M.	P. M.
CHESTNUT HILL.....	\$ 8.47	\$ 9.45	\$ 10.47
HIGHLAND.....	\$ 8.48	\$ 9.46	\$ 10.48
ST. MARTINS.....	\$ 8.49	\$ 9.47	\$ 10.49
WHITE MARSH.....			
SUNNYBROOK.....			
ENFIELD.....			
SANDY HILL.....			
LAVEROCK.....			
HILL CREST.....			
WYNDMOOR.....			
EAST LANE.....			
GERMANTOWN RD.....			
ALLEN LANE.....	\$ 8.51	\$ 9.49	\$ 10.51
CARPENTER.....	\$ 8.52	\$ 9.50	\$ 10.52
UPSAL.....	\$ 8.54	\$ 9.52	\$ 10.54
TULPEHOCKEN.....	\$ 8.56	\$ 9.54	\$ 10.56
CHELTEN AVENUE.....	\$ 8.58	\$ 9.56	\$ 10.58
QUEEN LANE.....	\$ 9.00	\$ 9.58	\$ 11.00
WESTMORELAND.....	\$ 9.03	\$ 10.01	\$ 11.03
NORTH PHILA.....	\$ 9.05	\$ 10.03	\$ 11.05
ZOO.....	9.09	10.07	11.09
PENNA.-30th ST.....	\$ 9.13	\$ 10.11	\$ 11.13
BROAD ST.-Suburban	\$ 9.16	\$ 10.14	\$ 11.16
	MU	MU	MU
Arrive	P. M.	P. M.	P. M.
	847	849	851

CHESTNUT HILL - FORT WASHINGTON BRANCHES

STATIONS	FIRST CLASS		
	846	848	850
	P. M.	P. M.	P. M.
Arrive	P. M.	P. M.	P. M.
CHESTNUT HILL.....	\$ 9.04	\$ 10.04	\$ 11.04
HIGHLAND.....	\$ 9.02	\$ 10.02	\$ 11.02
ST. MARTINS.....	\$ 9.00	\$ 10.00	\$ 11.00
WHITE MARSH.....			
SUNNYBROOK.....			
ENFIELD.....			
SANDY HILL.....			
LAVEROCK.....			
HILL CREST.....			
WYNDMOOR.....			
EAST LANE.....			
GERMANTOWN RD.....			
ALLEN LANE.....	\$ 8.58	\$ 9.58	\$ 10.58
CARPENTER.....	\$ 8.56	\$ 9.56	\$ 10.56
UPSAL.....	\$ 8.54	\$ 9.54	\$ 10.54
TULPEHOCKEN.....	\$ 8.52	\$ 9.52	\$ 10.52
CHELTEN AVENUE.....	\$ 8.51	\$ 9.51	\$ 10.51
QUEEN LANE.....	\$ 8.49	\$ 9.49	\$ 10.49
WESTMORELAND.....	\$ 8.47	\$ 9.47	\$ 10.47
NORTH PHILA.....	\$ 8.45	\$ 9.45	\$ 10.45
ZOO.....	8.41	9.41	10.41
PENNA.-30th ST.....	\$ 8.37	\$ 9.37	\$ 10.37
BROAD ST.-Suburban	\$ 8.34	\$ 9.34	\$ 10.34
	MU	MU	MU
		Will Not Run Nov. 22 Dec. 25 Jan. 1	
Leave	P. M.	P. M.	P. M.
	DAILY	DAILY EX. SAT. & SUN.	DAILY
	●846	‡●848	●850

FIRST CLASS

●853					
DAILY					
P. M.					
\$ 11.58					
\$ 11.59					
\$ 12.00					
\$ 12.02					
\$ 12.03					
\$ 12.05					
\$ 12.07					
\$ 12.09					
\$ 12.11					
\$ 12.14					
\$ 12.16					
12.20					
\$ 12.24					
\$ 12.27					
MU					
A. M.					
853					

EASTWARD

FIRST CLASS

852					
A. M.					
\$ 12.04					
\$ 12.02					
\$ 12.00					
\$ 11.58					
\$ 11.56					
\$ 11.54					
\$ 11.52					
\$ 11.51					
\$ 11.49					
\$ 11.47					
\$ 11.45					
11.41					
\$ 11.37					
\$ 11.34					
MU					
P. M.					
DAILY					
●852					

**TICKET OFFICES OPEN FOR SALE OF TICKETS
MAIN LINE TO
HOLMES — PAOLI — DARBY**

Station	Monday to Friday	Saturday	Sunday
Broad St.-Phila.	All Trains	All Trains	All Trains
Broad St.-Sub.	6.00 AM to 1.00 AM	6.00 AM to 1.00 AM	6.00 AM to 1.00 AM
Penna.-30th St.	All Trains	All Trains	All Trains
North Phila.	All Trains	All Trains	All Trains
Frankford Jet.	8.15 AM to 5.15 PM	Closed	Closed
Tacony	8.30 AM to 12.45 PM	Closed	Closed
52nd Street	6.00 AM to 9.10 AM	Closed	Closed
Overbrook	7.15 AM to 5.15 PM	Closed	Closed
Merion	7.30 AM to 12.00 PM; 12.30 PM to 4.00 PM	Closed	Closed
Narberth	6.00 AM to 5.30 PM	Closed	Closed
Wynnwood	7.00 AM to 5.30 PM	Closed	Closed
Ardmore	7.00 AM to 7.45 PM	8.00 AM to 12.00 PM; 1.00 PM to 5.00 PM	8.00 AM to 12.00 PM; 1.00 PM to 5.00 PM
Haverford	7.00 AM to 6.45 PM	Closed	Closed
Bryn Mawr	7.00 AM to 7.45 PM	7.00 AM to 7.45 PM	8.00 AM to 12.00 PM; 1.00 PM to 5.00 PM
Rosemont	7.00 AM to 11.10 AM	Closed	Closed
Villanova	6.30 AM to 12.05 PM; 1.20 PM to 3.45 PM	Closed	Closed
Radnor	6.40 AM to 11.55 AM; 1.15 PM to 4.00 PM	Closed	Closed
St. Davids	6.30 AM to 11.35 AM; 1.10 PM to 4.05 PM	Closed	Closed
Wayne	6.40 AM to 6.30 PM	8.00 AM to 12.00 PM; 1.00 PM to 5.00 PM	Closed
Strafford	7.15 AM to 11.30 AM; 1.15 PM to 5.00 PM	Closed	Closed
Devon	6.30 AM to 11.35 AM; 1.05 PM to 4.00 PM	Closed	Closed
Berwyn	7.05 AM to 3.35 PM	Closed	Closed
Paoli	6.30 AM to 9.15 PM	6.30 AM to 9.15 PM	6.30 AM to 9.15 PM
Darby	6.15 AM to 11.45 AM; 1.45 PM to 4.55 PM	Closed	Closed

CHESTNUT HILL BRANCH

Station	Monday to Friday	Saturday	Sunday
Queen Lane	6.45 AM to 11.50 AM; 12.50 PM to 3.45 PM	Closed	Closed
Cheltenham Ave.	6.30 AM to 6.00 PM	7.30 AM to 12.00 PM	Closed
Tulpehocken	7.10 AM to 11.55 AM; 12.45 PM to 4.00 PM	Closed	Closed
Upsal	6.30 AM to 11.55 AM; 12.50 PM to 3.30 PM	Closed	Closed
Carpenter	7.00 AM to 12.25 PM; 1.50 PM to 4.25 PM	Closed	Closed
Allen Lane	6.30 AM to 7.00 PM	Closed	Closed
St. Martins	7.00 AM to 11.50 AM; 12.45 PM to 3.55 PM	Closed	Closed
Chestnut Hill	6.30 AM to 12.05 AM	6.30 AM to 12.05 AM	7.00 AM to 12.05 AM

WEST CHESTER BRANCH

Station	Monday to Friday	Saturday	Sunday
49th Street	6.30 AM to 9.10 AM	Closed	Closed
Angora	7.15 AM to 3.45 PM	Closed	Closed
Fernwood-Yeadon	7.30 AM to 9.35 AM	Closed	Closed
Lansdowne	7.00 AM to 3.45 PM	Closed	Closed
Clifton-Aldan	7.00 AM to 11.10 AM; 1.10 PM to 1.30 PM	Closed	Closed
Primos	7.10 AM to 11.10 AM	Closed	Closed
Secane	7.00 AM to 10.30 AM	Closed	Closed
Morton-Rutledge	7.00 AM to 11.50 AM; 1.15 PM to 4.25 PM	Closed	Closed
Swarthmore	7.00 AM to 5.10 PM	7.00 AM to 4.00 PM	Closed
Wallingford	7.30 AM to 11.20 AM; 12.10 PM to 4.20 PM	Closed	Closed
Moylan-Rose	6.45 AM to 12.15 PM;	Closed	Closed
Valley	1.05 PM to 3.35 PM	Closed	Closed
Media	6.45 AM to 4.15 PM	Closed	Closed
Glen Riddle	6.45 AM to 9.15 AM; 10.30 AM to 11.15 AM	Closed	Closed
Lenni	11.15 AM to 12.00 PM; 1.00 PM to 4.00 PM	Closed	Closed
Wawa	7.10 AM to 9.05 AM; 10.40 AM to 11.00 AM; 3.05 PM to 6.05 PM	Closed	Closed
Darlington	7.20 AM to 11.15 AM	Closed	Closed
Glen Mills	6.30 AM to 2.50 PM	Closed	Closed
Cheyney	7.45 AM to 12.45 PM; 2.50 PM to 5.50 PM	Closed	Closed
Westtown	7.10 AM to 10.50 AM	Closed	Closed
West Chester	6.30 AM to 9.15 PM	6.30 AM to 9.15 PM	6.30 AM to 9.15 PM

SCHUYLKILL BRANCH

Station	Monday to Friday	Saturday	Sunday
Wynnefield Ave.	6.45 AM to 11.45 AM	Closed	Closed
Bala	7.30 AM to 11.45 AM	Closed	Closed
Cynwyd	6.35 AM to 3.45 PM	Closed	Closed
Manayunk	7.45 AM to 11.45 AM	Closed	Closed
Conshohocken	7.00 AM to 11.30 AM; 12.30 PM to 4.00 PM	Closed	Closed
Norristown	7.00 AM to 7.30 PM	7.30 AM to 10.30 AM; 11.15 AM to 4.15 PM	Closed
Haws Avenue	7.30 AM to 8.45 AM	Closed	Closed

EXTRA STOPS — PASSENGER TRAINS

Train No.	Stop at	For
701	Nields St., West Chester . . .	To let off passengers.
703	Nields St., West Chester . . .	To let off passengers.
705	Nields St., West Chester . . .	To let off passengers.
722	Nields St., West Chester . . .	To take on passengers Saturday only.
726	Nields St., West Chester . . .	To take on passengers.
730	Nields St., West Chester . . .	To take on passengers.
734	Nields St., West Chester . . .	To take on passengers.
11	Paoli (Daily Except Sunday)	Employes.
18	Paoli	Employes.
613	Paoli	Employes.
385	Fifty-Second St.	Employes.

TRAINS WAIT FOR CONNECTION

AT PENNA.-30th STREET

Divn.	Train No.	Due 30th Street	Mins. Wait	For Divn.	Train No.	Due 30th Street
P. T.	385	12.53 AM	3	N. Y.	233	12.44 AM
				Md.	902	6.44 AM
N. Y.	254	6.50 AM	3	P. T.	304	6.45 AM
				P. T.	700	6.47 AM
N. Y.	274	6.50 AM	3	P. T.	304	6.45 AM
				P. T.	700	6.47 AM
Md.	911	7.35 AM	2	N. Y.	3851	7.21 AM
Md.	913	7.59 AM	2	P. T.	805	7.53 AM
				P. T.	308	7.54 AM
N. Y.	256	8.10 AM	2	P. T.	706	8.00 AM
				P. T.	310	8.07 AM
P. T.	804	8.13 AM	1	P. T.	310	8.07 AM
P. T.	705	8.21 AM	2	Md.	974	8.11 AM
				P. T.	654	8.19 AM
Md.	915	8.23 AM	3	P. T.	710	8.17 AM
				P. T.	654	8.19 AM
				P. T.	312	8.21 AM
N. Y.	258	8.24 AM	3	P. T.	710	8.17 AM
				P. T.	654	8.19 AM
Md.	917	8.38 AM	5	P. T.	312	8.21 AM
P. T.	327	12.19 PM	3	N. Y.	201	8.36 AM
P. T.	733	6.48 PM	3	N. Y.	121	12.13 PM
P. T.	365	6.48 PM		N. Y.	221	6.38 PM
N. Y.	154	7.22 PM	3	Phila.	602	7.11 PM
P. T.	369	7.53 PM	3	N. Y.	223	7.45 PM
P. T.	735	7.58 PM		N. Y.	225	8.41 PM
P. T.	737	8.48 PM	3	N. Y.	225	8.41 PM
P. T.	373	8.48 PM	3	N. Y.	285	9.45 PM
P. T.	739	9.48 PM		N. Y.	285	9.45 PM
P. T.	377	9.48 PM	3	N. Y.	469	10.45 PM
P. T.	741	10.48 PM		N. Y.	469	10.45 PM
P. T.	381	10.53 PM	3	Atlantic.	1038	11.23 PM
Phila.	35	11.33 PM	5	N. Y.	231	11.43 PM
P. T.	743	11.53 PM	3			
P. T.	383	11.53 PM				

NOTE—All New York hourly trains from Broad St. station will be held 3 minutes at Penna.-30th St. station for passengers from delayed local trains when it is known that they have passengers for connection.

Conductors of trains for which connections are held must notify the 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 Penna.-30th Street station with the last local train, the conductor must notify the Superintendent as to the number of passengers and their destinations.

AT NORTH PHILADELPHIA

Divn.	Train No.	Due North Phila.	Mins. Wait	For Divn.	Train No.	Due North Phila.
N. Y.....	254	7.00 AM	3	P. T.....	801	6.54 AM
N. Y.....	256	8.20 AM	3	P. T.....	807	8.04 AM
N. Y.....	258	8.34 AM	3	P. T.....	809	8.18 AM
N. Y.....	188	9.17 AM	3	N. Y.....	201	8.28 AM
P. T.....	834	5.43 PM	3	P. T.....	811	8.31 AM
P. T.....	840	6.31 PM	5	P. T.....	815	9.07 AM
P. T.....	842	7.10 PM	5	N. Y.....	219	5.29 PM
P. T.....	844	7.45 PM	3	N. Y.....	221	6.29 PM
P. T.....	846	8.45 PM	3	N. Y.....	263	6.53 PM
P. T.....	848	9.45 PM	3	N. Y.....	155	7.03 PM
P. T.....	850	10.45 PM	3	N. Y.....	223	7.36 PM
P. T.....	852	11.45 PM	3	N. Y.....	225	8.32 PM
				N. Y.....	285	9.36 PM
				N. Y.....	229	10.35 PM
				N. Y.....	231	11.35 PM

NOTE:

P.R.S.L. trains will wait 5 minutes at North Philadelphia station for delayed New York-Philadelphia hourly train, and trains from Washington, when it is known they have passengers for connections.

New York Div. hourly trains except No. 202 and No. 204 and trains enumerated above, also trains to Washington and Harrisburg, will wait 5 minutes at North Philadelphia station for delayed P.R.S.L. trains when it is known they have passengers for connections.

Conductors of trains for which connections are held must notify the Superintendent whether or not they have passengers for such connections.

EXPRESS AND MAIL TRAINS

(Run as Passenger Extra and time shown conveys no time-table authority.)

Stations	SOUTHWARD ‡D-453 Daily Ex. Sun.		NORTHWARD D-452	
	Leave	Arrive	Leave	Arrive
Broad St.-Phila.....	E 4.25		E 1.35	
Penna.-30th St.....	E 4.32		E 1.30	
Arsenal.....	4.36		1.26	
Brill.....	4.39		1.23	
Darby.....				
	Arrive	Leave	Arrive	Leave
	A.M.		A.M.	
			Daily Ex. Mon. ‡D-452	
	D-453			

D-453 will not run Nov. 22, Dec. 25, Jan. 1.

D-452 will not run Nov. 23, Dec. 26, Jan. 2.

ARRANGED FREIGHT TRAIN SERVICE — WESTWARD - SOUTHWARD

The time shown conveys no time-table authority

Stations	LCL-3 (2) A.M.	P-29 (1) A.M.	N-3 (1) A.M.	N-31 (1) A.M.	S-3 (3) A.M.	P-19 (3) A.M.	P-9 (1) A.M.	MD-7 (1) A.M.	N-21 (1) A.M.	S-5 (2) A.M.	MD-117 (1) A.M.	NE-1 (7) A.M.	BL-5 (1) A.M.	BP-5 (1) P.M.
Holmes	12.01		1.15	2.15		3.00		4.30	4.30		6.15	8.30	9.15	
Jersey				2.45		4.30					7.00	8.40		
Frankford Jct.			2.00	3.45		4.00						9.30		
Zoo			4.30					7.45						
Stadium		1.15									8.15			12.01
Brill								5.15					10.15	1.00
Overbrook	1.00													
Paoli	1.35	3.45			2.20	6.10	5.30							
Park					4.45					5.45				
Reading					7.15					11.00				
Mt. Carbon	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.

Stations	MD-1 (1) P.M.	S-11 (3) P.M.	PT-85 (1) P.M.	P-7 (1) P.M.	MD-105 (1) P.M.	AP-19 (2) P.M.	LCL-2 (8) P.M.	P-17 (1) P.M.	AP-9 (1) P.M.	BP-3 (1) P.M.	MD-13 (1) P.M.	S-15 (2) P.M.	CS-1 (2) P.M.
Holmes	3.00												
Jersey			4.00			8.15							
Frankford Jct.			5.55		8.10			10.00		10.00			
Zoo				7.45			9.10		10.00		10.00		
Stadium					9.01			9.15		10.30	10.40		11.30
Overbrook	3.45			8.45			10.40	11.15					
Paoli				9.30		10.15	11.15	12.01	11.00				
Park		4.00											
Reading		8.00											
Mt. Carbon		9.45											

1. Daily.
2. Daily except Sunday.
3. Daily except Monday.
4. Daily except Tuesday.
5. Daily except Saturday.
6. Daily except Saturday and Sunday.
7. Daily except Sunday and Monday.
8. Daily except Saturday, Sunday and Monday.
9. Daily except Friday and Saturday.
10. Seasonable.
11. Monday, Wednesday and Friday.

ARRANGED FREIGHT TRAIN SERVICE — WESTWARD - SOUTHWARD

The time shown conveys no time-table authority

Stations	PT-41 (5)	PT-47 (5)	PT-35 (2)	PT-37 (2)	PT-29 (2)	PT-93 (11)	PT-33 (2)	S-7 (2)	PT-87 (2)	PT-89 (2)	2/PT-29 (2)
Zoo.....	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.
Fernwood.....	7.55		8.40	9.45							
Media.....			9.15								
Glen Mills.....				2.00							
Park.....	11.25					10.30					
Manayunk.....										10.00	
Norris.....						1.01			4.20	11.00	
Oaks.....									4.45		
Birdsboro.....								1.30			
Mt. Carbon.....								4.30			
Stadium.....					10.00		10.35				10.00
Grays Ferry.....											
Paschall.....					11.00		11.15				10.50
Darby.....											
Overbrook.....		7.55									
Paoli.....		11.00									
	A.M.	A.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	P.M.	P.M.	P.M.

SPECIAL INSTRUCTIONS

GENERAL RULES

Uniforms

100J-1A. Designated uniformed employes must wear the standard uniform November 1st to April 30th, both inclusive.

The uniform designated for summer use only or standard mohair coat may be worn May 1st to October 31st, both inclusive.

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

Firing Steam Engines—Restrictions

100L-1A. Working at fires or applying blowers, while in piers or warehouses, is prohibited.

Barring or hooking the fire or applying fuel just before entering or while passing through tunnels and under bridges is prohibited.

Enginemen and firemen must not shake or bar fires of engine while on either No. 1 or No. 2 tracks between Shore and Jersey and on No. 2 and No. 3 tracks, West Philadelphia Elevated Branch, between Arsenal and Zoo.

Enginemen and firemen must work together to prevent the unnecessary blowing of safety valves. All other unnecessary noises must be eliminated.

While locomotives are on the trestle portion of the tracks in Broad Street Station, the grates must not be disturbed or shaken and the scraper and slash bar must not be used.

At all points on the division, the grates must not be disturbed or shaken and the scraper and slash bar must not be used while on trestles or undergrade bridges.

Enginemen and firemen must know that ash pans are closed before shaking grates, to prevent fire from falling to ties or any other portion of the roadbed.

Instructions While on Property—Oil Refineries

100L-2A. While on the property of the Atlantic Refining Company, Point Breeze and Gulf Refining Company, Girard Point, all employes will be governed by the following instructions:

Smoking, or the carrying of lighted cigars, cigarettes, or pipes, or the striking of matches for any purposes whatsoever is prohibited.

Engines must have stack spark arresters in service and in good order, and it is the specific duty of the engineman to know the spark arrester is in good order.

The use of oil hand lanterns or lighted torches is prohibited. This includes lighted hand lanterns on engines.

Electric hand lanterns are located at the assistant yardmaster's office at Girard Point, and it is the duty of the conductor of a crew entering or doing work on either of the above properties to know that his crew is equipped with electric hand lanterns.

Snow Melting Oil—Use of

100L-3A. Oil for melting snow is used on switches of all interlockings between Broad Street Station, Brill, Paoli, Chestnut Hill, West Chester, Reading and Holmes.

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 hand lamps) where this oil is stored is prohibited.

Employes Permitted to Ride on Engines, etc.

100O-1A. Referring to Rule O, the following designated employes will be permitted to ride on freight trains and engines, or on front platforms of multiple unit trains.

Movement Directors.

Train Dispatchers.

Yardmasters and Assistants, in their districts.

Supervisors of Telegraph and Signals, Assistants, T. and S. Inspectors, Foremen, Power Directors, Linemen and Maintainers in their district.

Supervisors of Track, Assistants and Foremen in their districts.

Fire Marshal.

Traveling Engineer.

Instructors of Firemen and Air-Brake Instructor.

Smoke Inspector.

Instructors Train Service.

Supervisor of Structures and Assistant.

Railroad Police Officers in discharge of their duties.

Other persons must hold proper transportation issued by the 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 engineman and fireman.

Unauthorized Persons on Rear of Passenger Trains

100O-2A. Unauthorized persons are prohibited from riding on the rear of passenger trains.

Trainmen are required to ride in the rear of trains over all critical structures, bridges, viaducts, etc., indicated below:

Tunnels

No. 1.17—Market Street

No. 87.81—Race Street

No. 87.41—Powelton Avenue

No. 2.23—36th Street

No. 2.68—New York-Pittsburgh Subway

Bridges

No. 2.07—Delaware River—between Shore and Jersey Interlocking.

No. 87.14—Schuylkill River—Girard Avenue (Zoo Interlocking).

No. 4.17—52nd Street Jumpover—Schuylkill Branch.

No. 7.70—Schuylkill River—between Barmouth and Manayunk.

Designated employes will be permitted to ride on the rear end of passenger trains only upon presentation of special permit endorsed by the superintendent.

Hours of Service

100Q-1. Referring to Rule Q, conductor, trainman, engineman, fireman, or driver of track car after being on duty 14 hours must notify the superintendent the time he will be on duty 16 hours.

Personal Injuries

100R-2A. Medical Examiners and Company Surgeons

Location	Name and Address	Telephone Number
Philadelphia	F. L. Abbott, M.D.	
	3116 North Broad Street	RAdcliff 5-2396
	J. Wesley Anders, M.D.	
	1329 W. Somerset Street	BALdwin 9-3700
	George E. Firth, M.D.	Office:
	3258 Knorr Street	MAyfair 4-6122
	1001 Howarth Street	Residence:
		CUMbrlnd 8-1130

Location	Name and Address	Telephone Number
Philadelphia (Continued)	A. Weise Hammer, M.D. 323 S. 17th Street Wm. J. Harrison, M.D. 6609 Lincoln Drive H. B. Hamilton, M.D. 15 North 32nd Street O. K. Reed, M.D. 4310 Walnut Street Joseph S. Kenny, M.D. 5500 Lansdowne Avenue J. J. Simkins, M.D. 1521 N. 15th Street Leopold S. Vaccaro, M.D. 1917 S. Broad Street	PE 5-8233 FRemont 7-2100 Victor 4-0994 EVergreen 2-1000 Ext. 2955 EVergreen 6-7086 TRinity 7-9235 STevenson 4-4890 DEwey 4-4370
Chestnut Hill	E. W. McCloskey, M.D. 7 East Chestnut Avenue	CHesthil 7-0141
Narberth	E. C. Town, M.D. 200 Narberth Avenue	Narberth 3640
Paoli	R. C. Hughes, M.D. Darby and Lancaster Pike	Paoli 2092
Norristown	E. S. Buyers, M.D. 1533 DeKalb Street	Norristown 0350
Phoenixville	J. E. Gotwals, M.D. 500 Gay Street	Phoenixville 2525
Reading	¶H. B. Hamilton, M.D. Medical Examiner W. A. Lebkicker, M.D. 25 South Fifth Street Residence, Sinking Spring M. B. DeWire, M.D. 225 North Sixth Street	Reading 4-4966 Reading 3-2472 Sinking Spring 8229 Reading 2-5426
Hamburg	G. F. Potteiger, M.D. 13 North Fourth Street	Hamburg 562
Pottsville	§H. B. Hamilton, M.D. Medical Examiner J. S. Carpenter, Jr., M.D. Office, 718 Mahantongo Street Residence, 1335 Howard Avenue	Pottsville 671 Pottsville 432-J Pottsville 432-M
Media	R. E. Bell, M.D. 2nd and Monroe Streets	Media 0150
West Chester	H. S. Barker, Jr., M.D. 28 S. High Street I. Pemberton P. Hollingsworth, M.D. 411 North Walnut Street	West Chester 2050 West Chester 3188
Upper Darby	Paul A. Loefflad, M.D. 201 Long Lane	Flanders 2-1903

¶At Reading —2.15 P.M. to 3.30 P.M. Second Thursday of each month.

§At Pottsville —10.00 A.M. to 12.00 Noon Third Thursday of each month.

NOTE—Medical Examiners will not have office hours on New Year's, Washington's Birthday, Memorial, Independence, Labor, Thanksgiving and Christmas Days, or on Monday following when any of these holidays fall on Sunday.

100R-3A. Location of Hospitals

Location	Name and Address	Telephone Number	
Philadelphia	Hahnemann Hospital Broad above Race Streets	RItnhse 6-8150	
	Presbyterian Hospital 39th and Filbert Streets	EVergreen 2-4200	
	University Hospital 34th and Spruce Streets	EVergreen 6-6700	
	St. Agnes Hospital Broad and Mifflin Streets	HOward 5-2500	
	Methodist Episcopal Hospital Broad and Wolf Streets	HOward 5-1234	
	Mt. Sinai Hospital 1429 South 5th Street	HOward 5-1100	
	Jefferson Hospital 10th and Sansom Streets	KIngsly 6-1000	
	Graduate Hospital (U. of P.) 19th and Lombard Streets	PEnpkr 5-2400	
	Temple University Hospital Broad and Ontario Streets	BAldwin 3-8000	
	St. Luke's Hospital Thompson and Franklin Streets	FRemont 7-2100	
	Episcopal Hospital Front Street and Lehigh Avenue	REgent 9-5446	
	Northeastern Hospital Allegheny Avenue and Tulip Street	REgent 9-8300	
	Frankford Hospital Frankford Ave. and Wakeling St.	JEfferson 5-1170	
	Chestnut Hill	Chestnut Hill Hospital 8835 Germantown Avenue	CHesthil 7-4600
	Bryn Mawr	Bryn Mawr Hospital Bryn Mawr Avenue	BRyn Mawr 5-1800
West Chester	Chester County Hospital Boot Road	West Chester 0895	
Roxborough	Memorial Hospital Ridge Ave. and Jamestown Street	IVyridge 3-4550	
Norristown	Montgomery Hospital Powell and Fornance Streets	Norristown 5500	
Phoenixville	Phoenixville Hospital Nutt Road	Phoenixville 821	
Pottstown	Pottstown Hospital 724 North Charlotte Street	Pottstown 1600	
Reading	Community General 135 North Sixth Street	Reading 5175	
	Reading Hospital Sixth Avenue and Spruce Streets, West Reading	Reading 5101	
	St. Joseph's Hospital Walnut and Birch Streets	Reading 7251	
Pottsville	Pottsville Hospital Mauch Chunk and Jackson Streets	Pottsville 3200	

100R-4A. First-Aid Boxes and Stretchers, Location of:

First-Aid Boxes:

In all passenger-carrying cars, including baggage cars and mail cars, and in cabin cars.

.. At each passenger and freight station.

At yard offices and other suitable places in the larger yards, car inspectors' offices, power plants, substations, block and inter-

locking stations, tool houses, pump houses, M. W. cabins, wreck trains, shop and engine houses, camp cars and on each track and hand car and as provided by a State law:

Stretchers:

One stretcher should be carried on each combined car and baggage car to be placed in stretcher box.

One stretcher must be carried on each passenger train, except multiple unit trains.

Stretchers are in each block and interlocking station and yard offices.

OPERATING RULES

STANDARD TIME

1001-A1. Eastern Standard Time applies on this Division.

TIME-TABLES

Letters and Characters

1004-A. 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.
- 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.
- No 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 specified dates shown on schedule pages.

1004-B1.

- MU**—Multiple unit.
- AA**—Regular stop to receive passengers for west of Pittsburgh and points beyond Harrisburg served by Roanoke sleepers.
- P**—Regular stop to receive or discharge passengers to or from points south of Washington.
- Q**—Regular stop to receive passengers for Lancaster and beyond.
- R**—Regular stop Sunday and Dec. 25, Jan. 1.
- T**—Regular stop to receive or discharge passengers for Lancaster, Pittsburgh and beyond.
- U**—Regular stop to receive passengers for west of Pittsburgh.
- V**—Regular stop to receive passengers for Harrisburg and points west and north thereof.
- W**—Stop only on notice to conductor to discharge passengers from points west of Pittsburgh.
- X**—Regular stop to receive passengers for Lewistown and points west of Pittsburgh.
- Y**—Regular stop to receive or discharge passengers to or from Pittsburgh and beyond.
- Z**—Stop daily except Sunday and Dec. 25, Jan. 1, to discharge passengers.
Sunday and Dec. 25, Jan. 1, to receive and discharge passengers.

ENGINE WHISTLE SIGNALS

1014-1. Recalling Flagman

Single Track	Westward	Eastward
Between Phoenixville and Laurel Jct...	14-E-----	14-D-----
Single Track	Northward	Southward
Between West Chester and Elwyn	14-D-----	14-E-----
Single Track	Westward	Eastward
Between Allen Lane and White Marsh	14-E-----	14-D-----
TWO OR MORE MAIN TRACKS		
West Chester Branch	No. 2 Track	No. 1 Track
Between Elwyn and 49th St.	14-E-----	14-D-----
Between 49th St. and Arsenal	14-EC-----oo	14-DC-----oo

Schuylkill Branch		No. 2 Track	No. 1 Track	
Between Valley and Park.....		14-EC-----oo	14-DC-----oo	
Between Park and Phoenixville.....		14-E-----	14-D-----	
Chestnut Hill Branch		No. 2 Track	No. 1 Track	
Between Chestnut Hill and North Phila.		14-EC-----oo	14-DC-----oo	
D. R. R. and B. Co. Branch		No. 2 Track	No. 1 Track	
Between Shore and Division Post (Atlantic Division).....		14-EC-----oo	14-DC-----oo	
Grays Ferry Branch		No. 2 Track	No. 1 Track	
Between Zoo and Arsenal.....		14-E-----	14-D-----	
West Phila. Elevated Branch		No. 3 Track	No. 2 Track	
Between Zoo and Brill.....		14-EB-----o	14-DB-----o	
Delaware Extension		No. 2 Track	No. 1 Track	
Between Arsenal and End of Main Track.....		14-EC-----oo	14-DC-----oo	
Main Line	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track
Between Arsenal and Brill.....	14-E -----			14-D -----
Brill to Division Post (Mary- land Division).....	14-E -----	14-EB -----o	14-DB -----o	14-DA -----
Division Post (Phila. Divn.) and Division Post (New York Division).....	14-EA -----	14-EB -----o	14-DB -----o	14-DA -----
Broad Street Suburban Line Between Zoo and Broad.....	14-EA -----	14-EB -----o	14-DB -----o	14-DA -----

1014(l)-A1. In the application of **Rule 14 (l)**.

The signals prescribed by **Rule 14 (l)** will not be prolonged or repeated between the following points:

- Eastward Limit, Brooke interlocking and Mile Post 50.
- Court Street Track, Reading.
- Westward Limit, Reading interlocking and Grounds
- Borough of Hamburg.
- Carbon and Pottsville.

Discovery of Fire—Girard Point District

1014(p)-A1. Any employe who discovers a fire in the Girard Point district will at once notify the engineman of any engine in that district, who will immediately sound an alarm by a succession of short blasts of the engine whistle.

1014(r)A-1. **Rule 14 (r)** will apply:
When stops are to be made for water:

Direction	Sound engine whistle signal passing	Indication Stop will be made at
Eastward	Brooke	Pottstown
Westward	Phoenixville	Pottstown
Westward	Brooke	Reading

Signalman will notify train dispatcher promptly.

Referring to Rule 35

1035-A. An oil lamp must be used for the red light prescribed by Rule 35, Night Signals—to be used by flagman.

Fusees and Torpedoes

1035-B1. On account of fire hazard lighted fusees must not be displayed on bridges or trestles unless necessary to prevent an accident.

Fusees must not be used between Broad Street and Broad Street Suburban station and Zoo interlocking.

Minimum Number of Fusees and Torpedoes

1035-C1. Minimum number of fusees and torpedoes which must be carried as part of equipment in services indicated:

	Fusees	Torpedoes
Passenger Service	10	20
Freight Service	6	12
Runner Service	6	12
Engines	3	6
Track Cars	8	8

NOTE—Additional fusees and torpedoes must be carried when necessitated by weather conditions. In event that the supply becomes depleted during the trip, proper advance information must be given in order that the supply may be replenished at convenient points.

Facing Hand-Operated Switches

1037-C. Train orders on main tracks and verbal permission of signalman when authorized by the Superintendent on secondary tracks must be used to advance a train or engine at a Manual Block Signal which cannot be cleared where facing point hand-operated switches are connected with the signal.

Facing Hand-Operated Switches Connected with Manual Block Signal

1037-C1. Locations:

Block Station	Block Signal Governing Movement		Facing Switches Connected to Signal Between
	Direction	Track	
Schuylkill Branch: Phoenixville	Westward	Single	Phoenixville—Block Station and M. P. 29
Brooke	Eastward	Single	Brooke—Block Station and M. P. 47
Brooke	Eastward	Single	Brooke—Block Station and M. P. 47
Brooke	Eastward	Single	Brooke—Block Station and M. P. 46
Brooke	Westward	Single	Brooke—Block Station and M. P. 52
Reading (East Reading)	Eastward	Single	Reading—Block Station (East Reading) and M. P. 56
Carbon	Eastward	Single	Carbon—Block Station and M. P. 93
Carbon	Westward	Single	Carbon—Block Station and M. P. 94
West Chester Branch: Glen Mills	Northward	Single	Glen Mills—Block Station M. P. 20
Cheyney	Southward	Single	Cheyney—Block Station and M. P. 23
Cheyney	Southward	Single	Cheyney—Block Station and M. P. 23

NOTE—A train or engine receiving train order on main track or in the application of **Rule 362** verbal permission of signalman on secondary track 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.

Classification of Cars Over Humps—53rd Street and Greenwich

1045-A1. Repeater color lights at 59th Street and Greenwich, and color light fixed signal indications governing switching movements over humps are as follows:

Green—Switching movement proceed.

Red—Switching movement stop.

Double Red—Switching movement reverse.

Other than switching movements over these humps will be governed by hand or lamp signals, or instructions from yard master or his representative.

SUPERIORITY OF TRAINS

1072-A1. **West Chester Branch.** (Between Wawa and West Chester.) Northward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

Fort Washington Branch. Eastward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

Schuylkill Branch. (Between Phoenixville and Laurel Jct.) Eastward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

GENERAL ORDERS

Bulletin Boards, Employes' Registers, Standard Clocks

1075-A1. Location of Bulletin Boards on this Division and other railroads where General Orders of this Division will be posted and delivered, locations of Employes' Registers and Standard Clocks on this Division, also locations on this Division where General Orders of other Divisions will be posted and delivered:

Bulletin Board	Employee Register	Standard Clock	Location	Other Divisions
		X	Superintendent's Office— Train Dispatcher's Office.	
X	X	X	Broad Street Station— Crew Dispatcher's Office.	Phila., N. Y., Md., Delmarva. P. R. S. L.—Atlantic N. Y. & L. B. R. R. Wash. Terminal
X	X	X	Broad Street Suburban Station— Station Master's Office.	Md., N. Y., Phila.
X	X		E-5—Yard Office.	
X	X		Pennsylvania Coach Yard— Yard Office.	
X	X		Mantua Yard.	Philadelphia New York Maryland
X	X		44th Street—Yard Office.	
X	X	X	46th Street Engine House— Foreman's Office.	Philadelphia New York Penna.—Reading Seashore Lines Atlantic Maryland N. Y. & L. B. R. R. Wash. Terminal
X	X	X	53rd Street—Yard Office.	Philadelphia Maryland New York
X	X		Philadelphia Transfer Yard Office.	
X	X		Gray's Ferry—Yard Office.	Maryland
X	X		16th and Washington Avenue— Yard Office.	
X	X		D-16—Yard Office.	
X	X		Dock Street—Yard Office.	
X	X		Delaware Ave. and Morris St.— Yard Office.	
X	X		Pennsylvania Produce Terminal Yard—Yard Office.	
X	X		Old Greenwich—Yard Office.	
X	X		Burma—Yard Office.	
X	X		Greenwich Classification Yard— Yard Office.	
X	X		Greenwich Coal Yard—Yard Off.	
X	X	X	South Philadelphia Engine House— Foreman's Office.	Philadelphia Maryland New York
X	X		Girard Point—Yard Office.	
X	X		Penrose Yard—Yard Office.	
X	X		Engelside Freight Station— Agent's Office.	
X	X		Margie Street Yard—Yard Office.	
X	X		Midvale—Yard Office.	
X	X	X	Chestnut Hill Passenger Station.	New York
X	X		Tacony—Yard Office.	
X	X		Frankford Junction— Crew Dispatcher's Office.	Penna.—Reading Seashore Lines Atlantic
X	X		C Street—Yard Office.	
X	X		Tioga Street—Freight Agent's Office	
X	X		Shackamaxon—Yard Office.	
X	X	X	Paoli—Yard Office.	Philadelphia

Bulletin Board	Employees' Register	Standard Clock	Location	Other Divisions
X	X	X	Media—Passenger Station.	Maryland
X	X	X	Wawa Interlocking Station.	Maryland
X	X	X	West Chester Passenger Station.	Maryland
X	X	X	Carbon: Yard Office	Susquehanna Philadelphia L.V.R.R. D.&H.R.R.
X	X	X	Reading: Block Station	
X	X		Pottstown: Yard Office	
X	X	X	Phoenixville: Block Station	
	X		Phoenixville: Nutts Ave. Machinists Bldg.	
X	X		Haws Avenue Passenger Station.	
X	X		Machinist's Office, Chain Street, Norristown.	Philadelphia
X			Lehigh Valley R. R. Crew Dis- patcher—Delano	Phila. Term.

NOTE—X indicates in service.

1075-A2. Bulletin board locations where sixth paragraph, **Rule 75**, will apply:

Point	Location of Bulletin Boards
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No exceptions to sixth paragraph, **Rule 75**, on this Division.

Standard Clocks

1075-A3. Standard clocks at other points:

All Block and Interlocking Stations.

Broad Street Station { Station Master's Office.
East Wall Main Corridor, Train
Floor.

North Philadelphia—Station Master's Office.

General Order Zones

1075-A4. General order zones of this division are as follows:

Zone A—Westward limits Overbrook interlocking to Division Post (Philadelphia Division).

Zone B—Eastward limits Zoo interlocking (33rd Street) to Division Post (New York Division) and to Division Post (Atlantic Division) Jersey, including Chestnut Hill and Fort Washington branches, and all adjacent yard territory eastward from Zoo interlocking (33rd Street) and north of Callowhill Street.

Zone C—Broad Street and Broad Street Suburban stations to westward limits of Overbrook Interlocking, eastward limits Zoo Interlocking (33rd Street), Division Post (Maryland Division), and Delaware Extension, including all yard territory in this area north on Delaware Avenue to Callowhill Street.

Zone D—Schuylkill Branch: Valley to Laurel Junction and to Division Post (Phila. Division) Ernest, including Wye tracks;

Zone E—West Chester Branch: Arsenal to Division Posts (Maryland Division) Octoraro Secondary track and Naught yard running track and to West Chester, also to Division Post (Phila. Division), Frazer yard running track.

Qualification of Conductor or Engineman

1075-A5. A conductor or an engineman who has not made a trip, either in service or a special trip in such manner as to keep posted on the physical characteristics of his own division, or a part of it, or over connecting divisions used in interdivisional service within a period of twelve months, must not be used on such portions of the road until he has made one or more trips. In such cases it will be necessary to go over the portion of the division involved, be examined and qualified by the proper division officer.

When a conductor or engineman makes a trip (not in service) for the purpose of retaining his qualifications he must notify the Superintendent in writing, giving necessary details, and have conductor or engineman witness his certification.

Conductors or enginemen extending their qualifications by making trips (not in service) must be re-examined after the expiration of one year.

NOTE—Referring to **Rule 75** and **Special Instruction 1075-A5**: It must be understood that a conductor or engineman shall be in service as such and that no service as a fireman or brakeman will be recognized in retaining qualifications as a conductor or engineman under this instruction.

Crews Relieved—No Register

1075-A6. Conductor of crew relieving a crew at point where there is no employes' register will be responsible for the engine and train crew when starting work, but all employes must personally register at the first opportunity after going on duty.

Train and Engine Crews— Report and Register for Duty

1075-A7. Unless otherwise instructed, train and engine employes will be required to report for duty as indicated below but in no instance must register later than the time specified, nor more than thirty minutes prior thereto.

Location	Service	Note	Number of minutes required to register in advance of departing time.			
			Passenger Trainmen	Passenger Engine Crews		
				Steam Engines	Electric Engines	MU Trains
Broad St. Sta.	Interdivisional Trains	1	15	—	—	—
Broad St. Sta.	Originating Trains	—	35	—	—	—
Broad St. Sta.	MU Trains	—	25	—	—	25
Broad St. Sta.	Trains from 30th St.-No. Phila.	—	45	—	—	—
Broad St. Sta.	Trains from Penna. coach yard	—	60	—	—	—
Broad St. Sta.	Relief Crews	1	—	60	60	—
Broad St. Sta.	Engine from 20th St. Eng. Terminal	2	—	—	70	—
Broad St. Sta.	Engine from 20th St. Eng. Terminal	3	—	—	100	—
Broad St. Sub. Sta.	MU Trains	—	25	—	—	25
Chestnut Hill	MU Trains	—	20	—	—	20
Paoli	MU Trains	—	20	—	—	20
Haws Avenue	MU Trains	—	20	—	—	20
Media	MU Trains	—	25	—	—	25
Wawa	MU Trains	—	25	—	—	25
West Chester	MU Trains	—	25	—	—	25
46th St. Eng. Terminal	Trains from Broad St. Sta., Zoo, North Phila., Penna. coach yard and adjacent points	—	—	90	—	—

Note:

1. Prior to schedule arriving time.
2. Trains from Broad Street Station.
3. Trains from 30th Street, Penna. coach yard, North Phila. and adjacent points.

1075-A8. Trainmen deadheading on passenger trains will register not more than 10 minutes before leaving time of train on which they are to deadhead.

1075-A10. Road enginemen required to move an MU train from West Philadelphia district will register at station master's office, Broad Street Suburban station or crew dispatcher's office, Broad Street station one hour before scheduled leaving time of train.

1075-A11. At all points, extra trainmen must report for instructions upon completion of their assignment.

MOVEMENT OF TRACK CARS

Referring to Rule 80

1080-A1. On the Schuylkill branch (Between Haws Avenue and Laurel Jet). The movement of track cars on main tracks will be governed by **Rule 317**, except, that trains must not be admitted to a block occupied by a track car.

MOVEMENT OF TRAINS

Referring to Rule S-83

1083-A1. Rule S-83: Except on portions of the railroad where **Rule 261** is in effect, the information as to the arrival or departure of superior trains will be furnished on form CT 1246 or by message, by the signalman 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.

In the application of **Rule S-83** for southward multiple unit trains at Wawa the signalman will deliver both copies of the clearance message CT 1246 to the conductor who will deliver the engineman's copy before the train leaves Wawa Station.

Referring to Rule D-83

1083-B. Rule D-83: Except on portions of the railroad where **Rules 251** or **261** are in effect, information as to the departure of superior trains will be furnished verbally to train by the signalman at initial stations or junctions.

Yard Limits

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

TRACK	BETWEEN	AND
Fort Washington Branch Allen Lane—White Marsh	Eastward Limits Allen Lane Interlocking	WI Block—Limit Station
West Chester Branch West Chester	2,783 feet South of MP 26.	Southward Home Signal
Schuylkill Branch {	Spring City	4,873 feet West of MP 30.
	Pottstown . . .	890 feet West of MP 33.
	Reading	1,300 feet West of MP 42.
	Carbon	5,048 feet West of MP 55.
		230 feet West of MP 61.
		4,112 feet West of MP 92.
		3,216 feet West of MP 95.

1093-B1. Rule D-93 in effect as follows:

	TRACK	BETWEEN	AND
Main Line to Holmes	No. 1, No. 2, No. 3 and No. 4	Zoo Interlocking	North Phila. Interlocking
Main Line to Paoli	No. 1, No. 2 and No. 4	Overbrook Interlocking	Zoo Interlocking
Broad St. Suburban Line	No. 1, No. 2, No. 3 and No. 4	Zoo Interlocking	Broad Interlocking
Main Line to Darby	No. 1 and No. 4	Arsenal Interlocking	Brill Interlocking
BRANCHES West Phila. Elevated	No. 2 and No. 3	Zoo Interlocking	Brill Interlocking
Grays Ferry	No. 1 and No. 2	Zoo Interlocking	Arsenal Interlocking
Delaware Extension	No. 1 and No. 2	Arsenal Interlocking	End of Main Track

Authority to Proceed as an Extra

1097-A1. Where Rules 261, 262, 263 and 264 are in effect, signal indication or permission of the signalman will be authority for a train to proceed as an extra.

When a train is to run as a Passenger Extra it will be notified by the signalman, except at Broad Street station, Broad Street Suburban station, Pennsylvania-30th Street station, North Philadelphia station by station master, Pennsylvania coach yard, Paoli coach yard by yard master or their representative.

Non-Interlocked Railroad Crossings At Grade

1098-A1. Movement of trains or engines on tracks of this division over non-interlocked railroad crossings at grade will be governed as follows:

Location	Signals, Etc., Governing Movements Over Crossings		Requirements	Note
	Type	Indication or Position		
Grade crossing of the B&O Railroad with P.R.R. at Delaware Ave. and Vandalia St.	P.R.R. Position Light B&O Color Light	Proceed at restricted speed not exceeding 10 miles per hour	All switches are hand operated	1
Grade crossing of the P.R.R. 60th Street Track and Reading Co., Chester Branch	Semaphore	Proceed	Signals and derrails must be operated by trainmen.	2
Grade crossing of the Red Arrow Railroad with P.R.R. at W. Chester Pike, Llanerch, Pa.	Stop Sign	Stop		3
Pottsville: East of Norwegian Street; Reading Co.	Position Light	Clear	It must be known that crossing is clear. Permission obtained from Carbon.	4

NOTE:

1. In case signals fail to operate for movement of trains or engines over the crossing a Baltimore and Ohio Railroad clearance card must be procured.

2. Normal position of signals and derails, Reading Co. signals at stop and derails open. P. R. R. signals at proceed and derails closed.

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 ascertain that derails are in proper position for movement, pass signal in stop position and report to Superintendent involved from first point of communication where the report can be made without serious delay.

3. Each movement of locomotive, car or train will approach this crossing at grade prepared to stop and before moving over this crossing at grade a member of train crew equipped with a red flag by day and a red light by night must precede each movement.
4. Normal position of target is for P. R. R. movement. Trainmen of Reading Company trains who operate this target will leave same in normal position after using.

Movable Bridge—Not Part of an Interlocking

1098-B1. 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.

Referring to Rule 99

1099-A1. The crews of trains Nos. 813-808 and Nos. 863-864 are authorized to move eastward on No. 2 track from Allen Lane station to the home signal eastward therefrom, when signal displays a proceed indication, not complying with **Rule 99**.

1099-A2. At Paoli, engineman or conductor of eastward trains will call the flagman with push button located in telephone box at eastward home signal bridge, 1,370 feet westward from Paoli Interlocking Station, operating call bells approximately 800 feet apart, from a point 1,500 feet westward from home signal bridge to Division Board (Philadelphia Division).

At Overbrook, engineman or conductor of eastward trains will call the flagman with push-button located in telephone box at eastward home signal bridge or on signal relay case 1,300 feet eastward from Overbrook interlocking station, operating call bells approximately 800 feet apart between Merion and Narberth. Standard code will be used.

The engine whistle must not be used for calling flagman of eastward trains unless push-button is out of order.

1099-A3. Westward trains stopped at Phoenixville will not use engine whistle to recall flagman.

An electric horn is located at east end of Phoenixville Bridge to be operated from a switch located on east side of telephone box at westward home signal.

Referring to First Paragraph Rule 103

1103-A1. When cars are being pushed by an engine between 52nd Street and Overbrook, and signals from the trainman stationed on the leading car cannot be properly observed by the engine crew, a back-up hose must be used.

After cars are moved through wash track Penn coach yard with back-up hose attached, tests must be made and it must be known that the warning whistle and discharge valve are working properly before cars are moved from the yard.

When multiple unit cars are being pushed between Broad Street station, Broad Street Suburban station and the passenger car yards, or Mail House, a back-up hose must be used and engineman notified.

Automatic Highway Crossing Protection on Sidings, Yard or other Tracks

1103-A2. At the following locations automatic highway crossing protection indicates the approach of a train:

Track	Crossing	Location
*Middle Siding	Synthane Corp.	Creek
Storage	Bridge Street	Spring City
Lock Siding	Moser Road	Pottstown
Lock Siding	Keim Street	Pottstown
Lock Siding	Hanover Street	Pottstown
*Hoppel Ind. and No. 1 and No. 2 Storage	State Highway Route No. 83	West of Monocacy
Storage	Main Street	Shoemakersville
*Siding	State Street	Hamburg
Warehouse	Gates Street	Manayunk
Storage	Righter Street	Spring Mill
Yard Running	Garrett Road	Newtown Square

* If lights are not flashing a member of crew must operate push button located in box marked "PB" adjacent to crossing, hold it pushed, prior to and during movements and observe that crossing lights are operating properly.

Interrupting Operation of Automatic Highway Crossing Protection Manually

1103-A5. At the following locations apparatus is provided to interrupt the operation of the automatic highway crossing protection manually:

Track	Crossing	Location
Main	*Walnut Street	Hamburg
Main	*Pine Street	Hamburg
Main	*Washington Street	Hamburg
Main	*State Street	Hamburg

* Button located at Water Station, east of Walnut Street.

Interrupting Operation of Automatic Highway Crossing Protection Automatically

1103-A6. At the following locations apparatus is provided to interrupt the operation of the automatic highway crossing protection automatically:

Track	Crossing	Location	Note
No. 2 Main	Synthane Corp.	Creek	
Main	Bridge Street	Spring City	3
Main	Keim Street	Pottstown	
Main	Hanover Street	Pottstown	2
Main	Schuylkill Road Route No. 83	West of Monocacy	
Main	Temple Road	Temple	
Main	Main Street	Shoemakersville	
Main	Walnut Street	Hamburg	
Main	Pine Street	Hamburg	
Main	Washington Street	Hamburg	
Main	State Street	Hamburg	
Main	Norwegian Street	Pottsville	
Main	Arch Street	Pottsville	1
No. 1 (Northbound)	Swarthmore Avenue	Swarthmore	
No. 1 and No. 2	Union Avenue	Lansdowne	4
No. 1 and No. 2	Wycombe Avenue	Lansdowne	
No. 1 and No. 2	Turner Road	Wallingford	

NOTE 1.—Engines or trains shifting west of Norwegian Street, or moving eastward after making a movement over the crossing, must approach Norwegian Street not exceeding 5 miles per hour.

Before switching movements are made to or from freight house or old yard tracks, push buttons located in small box on pedestal adjacent to switch leading to freight house must be operated to insure full protection to highway traffic.

NOTE 2.—Eastward trains making station stop at Pottstown must clear insulated joints located 70 feet east of Hanover Street crossing.

Engines or trains shifting west of Hanover Street, or moving eastward after making a movement over the crossing, must approach Hanover Street not exceeding 5 miles per hour.

NOTE 3.—Eastward trains making station stop at Spring City must clear insulated joints located 70 feet east of Bridge Street crossing.

Engines or trains making movements from Spring City Yard to Royersford track must set switch for that track before switch from yard to main track is set; to avoid delay to highway traffic.

NOTE 4.—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 B55, located 355 feet south of Fernwood passenger station, until switch is lined for movement to Newtown Square track.

Car Marker—West Chester Branch—Location of

1103-A7. A marker striped black and white adjacent to northward track, 9 car lengths northward from Swarthmore station track switch. To avoid excessive flashing of highway crossing signals at Swarthmore Avenue, cars must not be left standing northward of this location longer than necessary when movements are being made to or from station track.

Protection for Public Highway Crossings At Grade

1103-B1. Trains or engines must stop before passing over the following public highway crossings at grade, during the hours there is no crossing watchman on duty and, unless otherwise provided, a member of the crew must protect the crossing in advance of each movement over the crossing:

Track	Crossing	Location	No crossing watchman on duty between the hours of	Note
Washington Avenue	15th Street	Philadelphia	12.00 Mid.-4.00 P.M.	1
	16th Street	Philadelphia	12.00 Mid.-8.00 A.M.	1
	16th St. Middle	Philadelphia	12.00 Mid.-8.00 A.M.	1
	17th Street	Philadelphia	12.00 Mid.-8.00 A.M.	1
	18th Street	Philadelphia	12.00 Mid.-8.00 A.M.	1
	19th Street	Philadelphia	12.00 Mid.-8.00 A.M.	1
	20th Street	Philadelphia	12.00 Mid.-8.00 A.M.	1
	21st Street	Philadelphia	12.00 Mid.-8.00 A.M.	1
	22nd Street	Philadelphia	12.00 Mid.-8.00 A.M.	1
	23rd Street	Philadelphia	12.00 Mid.-8.00 A.M.	1
	24th Street	Philadelphia	12.00 Mid.-8.00 A.M.	1
Old Greenwich Yard	Stone House Lane South Side Only	Philadelphia	8.00 A.M.-4.00 P.M.	2

NOTE 1.—Not protected on Saturdays, Sundays or following holidays: New Year's, Washington's Birthday, Decoration, Independence, Labor, Thanksgiving and Christmas. When holidays fall on Sunday no protection on following Monday.

NOTE 2.—Not protected on Sundays or following holidays: New Year's, Washington's Birthday, Decoration, Independence, Labor, Thanksgiving and Christmas. When holidays fall on Sunday no protection on following Monday.

1103-C1. Trains or engines must stop before passing over the following public highway crossings at grade and a member of the crew must protect the crossing in advance of each movement over the crossing:

NOTE—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 an engine, car or train.

Track	Crossing	Location
Bustleton	All public crossings	Philadelphia
K & T	All public crossings	Philadelphia
Westmoreland Street	All public crossings	Philadelphia
Tacony	All public crossings	Philadelphia
Bleigh Street	All public crossings	Philadelphia
Delaware Avenue	All public crossings	Philadelphia
Lead to Industrial Tracks, 31st and Market Streets	Chestnut Street	Philadelphia
Washington Avenue	All public crossings between Broad Street and Dela- ware Avenue (see Note B)	South Philadelphia
Swanson Street	All public crossings	South Philadelphia
Girard Point	Magazine Lane	South Philadelphia
60th Street Track	All public crossings (see Note A)	Philadelphia
Grays Ferry Yard	49th Street cross- ings	Grays Ferry Philadelphia
Industrial Track	Grays Ferry Ave. and 34th Street (see Note C)	Philadelphia
Paoli Yard (Wye)	Central Avenue	Paoli
Cardington	All public crossings	Delaware Co., Pa.
Newtown Square Track	Pembroke Avenue Pembroke Yard State Road Cedar Lane Township Line Road West Chester Pike Eagle Road Paoli Road (see Note A)	Pembroke Pembroke Arlington Arlington No. of Llanerch Llanerch Grassland Newtown Square
West Chester Branch: Frazer Track	Market Street Biddle Street State Road 202	West Chester West Chester West Chester
Farm Track	Worthington Street (see Note D)	West Chester
Schuylkill Branch: Freight House Middle Siding Norris Track	Wright Street Port Royal Road Conshohocken High- way (see Note A)	Manayunk Shawmont Ernest
Norristown Freight Station	Mill Street	Norristown
Phoenixville Yard Running	Bridge and Pot- house Roads	Wilmer
Phoenixville Yard Running	Charlestown (see Note F)	Wilmer
Lock Siding	Keim Street	Pottstown
Lock Siding	Washington Street	Pottstown
East Reading	Pump House Road	Reading

Track	Crossing	Location
Reading and Carpenter Steel	Exter Street	Reading
Reading Industrial	Bern Street U. S. Route No. 122	Reading Tracks leading to Prizer-Painter and Orr & Sembower Companies east of Reading
Court Street	Penn, Chestnut and Spruce Streets	Reading
North Reading	U. S. Route No. 122	3,679 feet west of Junction with Main Track
Storage and Freight House	Temple Road	Temple
Storage Shoemakersville Storage	Water Street Old Pottsville-Reading Pike (Main Street)	Leesport Shoemakersville
Glen Gery Shale Brick Corp.	U. S. Route No. 122 (see Note E)	Shoemakersville
Siding	Grand Street	Hamburg
Siding, Coal and Warehouse	Walnut Street	Hamburg
Siding	Pine Street	Hamburg
Siding	Washington Street	Hamburg

NOTE A.—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.

NOTE B.—Broad and Washington Avenue Highway Crossing: Standard Highway Traffic Signals in service.

When a movement is to be made across Broad Street, the following will govern:

All movements must stop clear of sidewalks.

Movement must not be made across Broad Street when Traffic Lights for Broad Street indicate green or proceed.

Before making movement across Broad Street, conductor, engineman, or his representative, must go to signal control box on Traffic Light Post, located at southwest corner of South Broad Street and Washington Avenue, open door of small iron box, secured by standard switch lock, take plug attached to chain and wait until Traffic Lights of the synchronized system go to red or stop indication for Broad Street Traffic; immediately after lights for Broad Street Traffic indicate red or stop, conductor or engineman will insert the plug in receptacle provided in the control box; this will hold all lights in red or stop indication for Broad Street Traffic. A member of crew must precede such movement to warn the public of approaching engine or cars. Movement may then proceed across Broad Street. When movement across Broad Street has been completed, conductor, engineman, or his representative will remove control plug, place it inside of control box and lock door. On removal of control plug, traffic lights on Broad Street will be restored to automatic operation.

Trainmen will, as far as possible, avoid blocking road or street crossings with trains and delaying traffic and when trains are stopped for more than five minutes, will, at the expiration of that time, cut and clear all crossings except at Sixteenth Street and Washington Avenue, which must not be blocked longer than two minutes while cars of the Philadelphia Transportation Company are waiting, except in case of a moving train.

NOTE C.—Grays Ferry Avenue and 34th Street highway crossing: Standard highway traffic signals in service.

When a movement is to be made across 34th Street the following will govern: All movements must stop clear of sidewalks.

Movement must not be made across 34th Street when traffic lights for 34th Street indicate green or proceed.

Before making movement across 34th Street, conductor, engineman, or his representative, must go to the nearest of the two signal control boxes (located at the Southwest and Southeast corners of the crossing and secured with a standard switch lock), open the box, and when traffic signals indicate Stop for movement over 34th Street the small switch located in the box is to be operated. This will hold the traffic signals Red for movement of City traffic across 34th Street. A member of crew must precede each movement to warn the public of approaching engine with or without cars. Movement may then proceed across 34th Street. When movement across 34th Street has been completed, conductor, engineman, or his representative, must operate the switch in the signal control box, traffic lights on 34th Street will be restored to automatic operation. The control of the traffic signals may be taken or restored to automatic operation from either control box or can be taken from one control box and restored from the other.

Signal control box must be locked when movement is completed.

NOTE D.—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, must precede each and every movement of each engine, car or train across Worthington Street at grade, and properly warn the traveling public of the approach of such engine, car or train.

NOTE E.—At Glen Gery Shale Brick Corp. track, 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, must 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.

NOTE F.—Prior to and during the passage of trains over Charlestown Road Crossing, Phoenixville track, Wilmer, Pa., 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.

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

Switch located at	Connecting	With	Normal position is for movements
Philadelphia (Elevated R. R.) 22nd Street	No. 1 (20th St. Yd.)	No. 1 Tail (20th St. Yd.)	No. 1 yard to ladder track
Philadelphia (Elevated R. R.) 23rd Street	No. 4 (20th St. Yd.) westward end	No. 4 Tail track	To No. 4 Tail track

NOTE—Unless otherwise directed, all electric engines moving westward from A Interlocking to 20th Street engine terminal will be routed via No. 1 track to No. 0 track using the hand-operated crossover at 22nd Street. Engine crews will report to train director, A interlocking station, when engine clears on No. 0 track and switches are returned to normal position. They will then move the engine to the engine servicing storage plant on No. 0 track. All engines from 20th Street will move eastward via No. 0 track.

Before using No. 1 track at the 22nd Street end for shifting movements, employes must obtain permission from the train director, A interlocking station, and report to him when such movement has been made and the switches returned to normal position.

Normal Position Switches Car Washing Track

1104-A2. All hand operated switches in car washing track must be set for through movement on this track.

Derails 37th Street Yard—Location of

1104-A3. Independently operated hand thrown derails, not equipped with derail lamps, in service at clearance point, eastward end of yard, all tracks except No. 12. Derails must be placed in derailing position when not in use.

Switches B. & O.

1104-A4. All switches in Baltimore and Ohio Railroad tracks between Penrose and Stadium equipped with Baltimore and Ohio and Pennsylvania Railroad switch locks and switches must be lined in normal position when not in use.

1104-B2. Switch tender is stationed at and has charge of switches as indicated:

Location	Switches
Philadelphia 53rd St. receiving yard—59th St.	Leading from No. 15 track to yard

Hand-Operated Switches Equipped With Electric Locks

1104-D1. The following switches are equipped with electric lock; permission to unlock must be obtained from signalman:

Location	Switch	Controlled By
Main Line to Paoli Division Post— (Philadelphia Division) 38th St. Phila.....	Hall & Smedley	Zoo
Philadelphia, Westward from 42nd St. Overhead Bridge.....	Operated from M-1 switch cabin by switch tender (through freight route Zoo Interlocking)	Zoo
Philadelphia, Westward from 44th St. Overhead Bridge.....	Departure track Zoo Interlocking to No. 2 Main	Zoo
Philadelphia, Eastward from 59th St. Overhead Bridge.....	Both Crossovers between No. 2 Main and No. 3 receiving yard	Overbrook
Main Line to Holmes Division Post—(New York Division) Philadelphia, Westward from Ash- burner St. Overhead Bridge.....	Prison	Holmes
Main Line to Darby Division Post— (Maryland Division) Darby, North of	Woolford Co.	Brill
Philadelphia, South of 71st St. Overhead Bridge.....	Keystone Coal Co.	Brill
Philadelphia, North of 71st St. Overhead Bridge.....	General Electric Co.	Brill
Branches— Chestnut Hill Branch.....	Hahn Shoe Mfg. Co.	North Phila.
Fort Washington Branch.....	Penna. Institution for the Deaf and Dumb	Allen Lane
West Chester Branch Philadelphia.....	Breyer Co.	Arsenal
Wawa.....	Crossover between main and Lenni siding	Wawa
Schuylkill Branch Ernest	Eastward end extension Westward end Norris track	Norris Norris
Norristown-Ford St.....	Main track to stock track Main track to North Reading track	Reading
Reading.....	Main track to public delivery track	Brooke
Gibraltar.....		

Location	Switch	Controlled By
East end, Brooke.....	Main Track to Birdboro Steel Foundry & Machine Co. No. 2	Brooke
Other Tracks		
Philadelphia.....	United States Quartermaster Depot	Arsenal
Philadelphia.....	Philadelphia Electric Co.	Arsenal
Philadelphia, Grays Ferry.....	Barrett Co.	Grays Ferry— Drawbridge Operator

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

Location	Switch	Method of Operation
Bala.....	Switch leading from eastward end Bala Middle siding to No. 1 track	See instructions in telephone booth
Bala.....	Facing hand operated switch, No. 2 track leading to eastward end Bala middle siding	See Note
Cynwyd.....	Facing hand operated switch, No. 1 track leading to westward end Bala middle siding	See Note
Eastward from Manayunk	Switch leading from No. 1 track to Pen-coyd track	See instructions in telephone booth
Manayunk.....	Crossover switches between No. 1 and No. 2 tracks and switch leading to storage tracks	See instructions in telephone booth
Spring Mill.....	Facing hand operated switch, No. 2 track leading to eastward end Cherry Street storage track	See Note
Conshohocken.....	Crossover switches between No. 1 and No. 2 tracks and switch leading to westward end Cherry Street storage track	See instructions in telephone booth
Creek.....	No. 2 track to B. F. Goodrich Co. track	Crews
Between Arsenal and Penrose.....	Facing hand operated switch, No. 1 track leading to public delivery track Facing hand operated switch, No. 2 leading to No. 3 industrial track	See Note
Between Penrose and Stadium.....	First and second facing hand operated crossovers leading from No. 1 to No. 2 track. First and second facing hand operated crossovers leading from No. 1 to B. & O. No. 1	See Note

NOTE—Referring to **Rule 502**, the switch lock on these switches must not be removed from keeper until after permission has been obtained from signalman.

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 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.

1104-E1. Spring Switches Located:

Location	Normal Position	Route for Which Sprung	Note
Schuylkill Branch Pottsville— 1300 feet east of Mile Post 95	Main	Yard running track to main	1
Pottsville— 1666 feet west of Mile Post 94	Main	Yard running track to main	2

NOTE 1.—Normal position of switch is for main track. Eastward movements from Ulmer yard running track may trail through spring switch.

NOTE 2.—Normal position of switch is for main track. Westward movements from Carbon yard running track may trail through spring switch.

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

Track	Between	And
Fort Washington Branch	Allen Lane Interlocking	WI Block-Limit Station
West Chester Branch	Elwyn Interlocking	Southward Home Signal West Chester
Schuylkill Branch	Phoenixville	Laurel Junction

1151-B1. Two or More Tracks

Current of traffic is as follows:

Main Line	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track
Between:				
Division Post (Phila. Division) and Overbrook	Westward Passenger	Westward Freight	Eastward Freight	Eastward Passenger
Overbrook and Zoo	Westward Passenger		Eastward Freight	Eastward Passenger
Zoo and Division Post (New York Division)	Westward Passenger	Westward Freight	Eastward Freight	Eastward Passenger
Arsenal and Brill	Southward Passenger			Northward Passenger
Brill and Division Post (Maryland Division)	Southward Passenger	Southward Freight	Northward Freight	Northward Passenger
Broad St. Suburban Line Zoo and Broad	Westward Passenger	Westward Passenger	Eastward Passenger	Eastward Passenger
BRANCHES				
West Phila. Elevated Zoo and Brill		Southward Freight	Northward Freight	
Grays Ferry Zoo and Arsenal			Southward Freight	Northward Freight
D. R. R. & B. Co. Shore and Division Post (Atlantic Division)			Westward Passenger	Eastward Passenger
Chestnut Hill North Phila. and (Signal Bridge westward from Chestnut Hill passenger station)			Westward Passenger	Eastward Passenger
Schuylkill Valley and Phoenixville			Westward Passenger	Eastward Passenger
West Chester Arsenal and Elwyn			Southward Passenger	Northward Passenger
Delaware Extension Arsenal and End of Main track (Broad St. overhead bridge)			Westward Freight	Eastward Freight

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

1151-D1. Secondary Tracks of No Assigned Direction

Track	Between	And	Controlled by	Note
Octoraro (N)	Division Post (Maryland Div.)	Wawa Interlocking	Wawa	1

(N) (S) Indicates time-table direction, from point first named.

NOTE 1.—**Rule 105** will not apply. All other Operating, Signal and Interlocking Rules, as they apply to main tracks and sidings, except **Rules 201 to 223**, inclusive, are in effect. Extra trains, except passenger extras, will run on verbal permission of the signalman when authorized by the Superintendent of the Maryland division; authority for the movement of passenger extras must be in writing.

1151-E1. Employes in Charge of Sidings of Assigned Direction as follows:

Siding	Employe in Charge	Note
Creek—Westward	Signalman Phoenixville	

1151-G1. B. & O. No. 1 and No. 2 Yard Tracks—Penrose—Stadium

B. & O. No. 1 and No. 2 Yard tracks, between Penrose Interlocking and Stadium Block and Interlocking Station in charge of yardmaster Penrose.

Yard Running Tracks

1151-G2. All movements on the following tracks will be governed as indicated:

Track	Between	And	Controlled by	Note
Naught (N)	Brill Interlocking	Grays Ferry Yard	Yardmaster Grays Ferry	1
60th St. (S)	Connection with Naught Track Brill	Connection with Chester and Phila. Track So. of Fort Mifflin	Brill	1-2-4
Chester & Phila. (S)	Fort Mifflin	Island Road Crossing	Brill	1-2-4
Shifting (N)	Arsenal Interlocking	Arsenal Interlocking	Arsenal	1
No. 5 (River Line) (N)	Connection with Arsenal shifting track.	Walnut St. overhead Bridge	Arsenal	1-4
Belmont (N)	Zoo Interlocking	Junction Reading Co. Belmont Interlocking	Train Director Zoo for Yard Master 44th Street	1-3
Eastward (E)	44th Street	Zoo Interlocking	Yardmaster 44th Street	1-3
Westward (W)	Zoo Interlocking	44th Street	Yardmaster 44th Street	1-3
Eastward Jersey (E)	44th Street	Zoo Interlocking	Yardmaster 44th Street	1-3
Westward Jersey (W)	Zoo Interlocking	44th Street	Yardmaster 44th Street	1-3
Westward Belt (W)	44th Street	52nd Street	Yardmaster 52nd Street	1-3
Eastward Belt (E)	52nd Street	44th Street	Yardmaster 52nd Street	1-3
No. 15 (W)	52nd Street	Overbrook Interlocking	Yardmaster 52nd Street	1-3
Norris (E)	Norris Interlocking	Division Post (Phila. Divn.) Ernest (Including Wye tracks)	Norris	1
Phoenixville (W)	Phoenixville	Devault	Phoenixville	1
Carbon (W)	Carbon	Pottsville	Carbon	1

Track	Between	And	Controlled by	Note
Ulmer (E).....	Ulmer	Pottsville	Carbon	1
Minersville (W)..	Ulmer	Lytle	Carbon	1
Girardville (E) ..	Shenandoah	200 feet east of Br. 0.90	Carbon	1
Newtown Sq. (S)	Connection with No. 2 track (Fernwood)	Newtown Square	Wawa	1
Naught (S).....	Wawa Interlocking	Division Post (Maryland Division)	Wawa	1
Fraser (E).....	Division Post (Phila. Division)	West Chester Market St.	Thorn (Phila. Divn.)	1

(S) (N) (E) (W) Indicates time-table direction from point first named.

Signalmen and yardmasters must keep a record for the tracks under their jurisdiction and record thereon all movements.

NOTE 1.—A fixed signal routing to this track will convey authority to proceed. Where no fixed signal, permission must be obtained.

NOTE 2.—60th St. track T box south of switch to Naught track.

To call Brill from this T box, see instructions in T box.

Before passing this location, conductor or engineman must obtain permission from signalman Brill.

Chester and Philadelphia yard running track T box, name (HOG) located south of Hog Island overseas base switch. Before passing this location, conductor or engineman, must obtain permission from signalman Brill, see instructions in T box.

NOTE 3.—Trains and engines will protect against following movements on tracks as indicated.

NOTE 4.—All movements on this track must report when clear.

Track Assignment—Chestnut Hill

1151-G3. The tracks between signal bridge westward from Chestnut Hill passenger station and end of track will be known as No. 1 and No. 2 station tracks.

PASSENGER TRAIN OPERATION

Train]Diversion—River Line

1154-A1. Electric trains, scheduled to Broad Street or Broad Street Suburban Stations routed to River Line will continue to Penna.-30th Street Station and there ask for instructions.

Train Announcements—Broad Street and Broad Street Suburban Stations

1154-A2. Announcements must be made in each car before train departs from Broad Street and Broad Street Suburban stations and between Broad Street, Broad Street Suburban and Penna.-30th Street stations to enable passengers who have boarded wrong train to transfer.

The same announcements must be made on all trains between Penna.-30th Street and North Philadelphia stations. Trainmen making these announcements must face passengers.

**Movement of Empty Equipment (Back-Out)
From Broad Street or Broad Street Suburban Stations**

1154-A4. After traffic is discharged from passenger trains at Broad Street or Broad Street Suburban Stations, the movement of the empty equipment backing out will be handled in the following manner:

1. The engineman or fireman of train must remain on engine to avoid mistaking the communicating signal that may be given an engineman on an adjacent track.
2. The engineman must be personally notified by the conductor (or house conductor) when he is in charge.
3. The conductor (or house conductor) in charge must push button on post adjacent to track on which train is standing when ready to move. Should "tap out button" not be convenient, the train director at **A**, or Broad, must be notified.
4. After a proceed indication is displayed on the proper interlocking signal the conductor (or house conductor) will start the movement by communicating signal and in addition the proper hand signal.

Tap Signal—Penna.—30th Street—Upper Level

1154-A5. At Penna.-30th Street, when eastward passenger trains are ready to leave, conductor will push button on post adjacent to track on which train is standing, unless interlocking signal is displayed for train to proceed. Receipt of signal by Broad will be indicated by flashlight. If flashlight is not received, conductor will call Broad on telephone located on platform. After train has started, train director at Broad will extinguish flashlight.

Tap Signal—Penna.—30th Street—Lower Level

1154-A6. Train Starting 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, flagman, 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 to Penn and give proper communicating signal to proceed.

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

**Tap Signal—North Philadelphia—Eastward Platform—
Westward Platform**

1154-A7. At North Philadelphia station, eastward platform, when passenger trains are ready to leave, conductor will push button on post adjacent to track on which train is standing, unless interlocking signal is displayed for train to proceed. Receipt of signal by signalman North Philadelphia will be indicated by flashlight. If flashlight is not received, conductor will call signalman North Philadelphia on telephone located at top of stairway.

After train has started, signalman at North Philadelphia will extinguish flashlight.

At North Philadelphia station, westward platform, Train Starting Indicators located overhead, applying to trains on each track, made up three (3) lights—green, yellow and lunar white, with push buttons at convenient locations marked Conductor, Flagman, Starter, and Cancel.

The departure of a train will be effected as follows:

When travel in his vicinity has boarded train, flagman will press button marked flagman, illuminating yellow light on indicators. Conductor (or other member of his crew, at his direction) will press button marked conductor, illuminating green light on indicators. Platform attendant will then press button marked Starter, illuminating lunar white light on indicators, and green light in light panel on operator's table in North Philadelphia Interlocking Station.

The conductor will observe indicator, and when all lights are illuminated will give proper communicating signal to enginemen to proceed.

After train has departed platform attendant will press button marked Cancel, which will extinguish all lights on indicator.

Station Stop Markers—Penna.-30th St.—Upper Level

1154-A9. Station stop markers for passenger trains, other than multiple unit trains, located on light standards on station platform, adjacent to No. 3 track (upper level) governing stopping of trains consisting of 2, 4, 6, 8, 10 and 12 cars. Engineman will stop with front of engine opposite station stop marker corresponding to number of cars in train. Trains consisting of more than 12 cars with working baggage car on head end, must be stopped so baggage car will be platformed.

Station Stop Markers—Penna.-30th St.—Lower Level

1154-A10. Engineman to properly platform trains at Penna.-30th Street will stop with the front of the engine opposite the respective station stop marker:

NORTHWARD TRAINS—No. 3 and No. 4 Tracks

Up to 8 cars.....	No. 8 Station Stop Marker
9 or 10 cars.....	No. 10 Station Stop Marker
11 or 12 cars.....	No. 12 Station Stop Marker
13, 14 or 15 cars.....	No. 15 Station Stop Marker
16 cars.....	No. 16 Station Stop Marker
17 cars.....	No. 17 Station Stop Marker
18 cars.....	No. 18 Station Stop Marker

SOUTHWARD TRAINS—No. 5 and No. 6 Tracks

Total Cars in Train	Up to 14 Cars	15 Cars	16 Cars	17 Cars	18 Cars
	Station	Stop M	arkers		
All Working.....	14	15	16	16	16
1 Non-Working.....	15	15	16	16	16
2 Non-Working.....	16	16	16	17	18
3 Non-Working.....	17	17	17	17	18
4 Non-Working.....	18	18	18	18	18

NOTE—No. 15 station stop markers located opposite south end of Southward Platform and 50 feet north of north end of Northward Platform.

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.

Station Stop Markers—Paoli

1154-A11. For passenger trains, other than multiple unit trains, located on light standards on station platform, adjacent to No. 1 track. Enginemen will stop with engine opposite station stop marker corresponding to number of cars in train.

Station stop markers have been installed along No. 4 track, Paoli. Enginemen of westward passenger trains, other than multiple unit trains, will be governed as follows:

Marker E—Trains with first working car next to engine will stop with front end of engine opposite this marker.

Marker D-1 }
 Marker D-2 } Trains with cars between engine and first working
 Marker D-3 } car will stop at marker corresponding to number
 Marker D-4 } of such cars in train.
 Marker D-5 }

Double-headed trains will count the second engine as deadhead car.

Electric Engines, Fuel Oil and Water Stops—Penna.-30th St.—Lower Level

1154-A12. Where electric engines take fuel oil or water, in emergency, at Pennsylvania-30th Street, the train will stop, regardless of the number of cars in the train or make-up, as follows:

Southward trains—with engine only off station platform—(water only).

Southward trains—with engine opposite north end of platform—(oil only).

Northward trains—with engine only off station platform—(oil and water).

Where water or oil, or both, are required at Penna.-30th Street, in emergency, enginemen of southward trains will advise the Superintendent of the Phila. Term. Div. before passing Trenton, and on northward trains before passing Wilmington.

Frankford Junction Passenger Station—Station Stop

1154-A13. Westward passenger trains from the Atlantic Division having schedule stop at Frankford Junction station must not run the cab of engine beyond the home signal at Shore interlocking, when signal is in proceed position.

Trainmen must have Frankford Junction passengers in the first five cars so that they may be unloaded promptly at the station platform.

Station Stops—Authority for

1154-A14. The station master at Broad Street, Broad Street Suburban, Penna.-30th Street and North Philadelphia stations is authorized to verbally instruct the conductors of trains to stop at Penna.-30th Street, North Philadelphia, Frankford Jct. and 52nd Street stations.

Lights in Passenger Equipment

1154-A15. Passenger cars when occupied by passengers must have lights burning while passing through tunnels.

Trains occupied by passengers must have the lights burning between Broad Street Suburban and Penna.-30th Street stations.

The following Instructions will govern the lighting of multiple unit trains when turning on lights for Broad Street Suburban sta. Trains from Chestnut Hill Branch and New York Division—after train has departed from North Phila. station. Trains from Paoli and Schuylkill Branch—after train has passed 44th Street. Trains from Maryland Division—after train has passed Brill interlocking station. Trains from West Chester Branch—after train has passed 58th Street overhead bridge (Angora Station). Multiple unit trains from Broad St. or Broad St. Suburban station will have the lights turned off by the time trains pass the above points.

When weather conditions require lights on trains operating during daylight hours, trainmen will turn on lights.

CT 220—Preparation of

1154-A16. When interdivisional trains change crews at Philadelphia it will not be necessary for the conductor assuming charge of the train to compile a CT 220 report when the consist of the train has not been changed or the position of the cars reversed.

In lieu of the CT 220 report, the conductor going on duty will forward a message to the Superintendent of the connecting division, showing the change in personnel of the crew, including information relative to the time the crew has been on duty.

Passenger conductors in preparing CT 220 reports will show the initials of members of engine and train crews in addition to the surnames.

Doors of Toilets—Locked, Etc.

1154-A17. Passenger trainmen and employes of the Pullman Company must keep the doors of toilet rooms in passenger equipment locked within the zone bounded by Broad Street, Broad Street Suburban stations and Overbrook, Valley and Arsenal; and when standing in station at Paoli, also when standing in, or passing through stations at North Philadelphia and Penna.-30th St., Philadelphia.

On trains terminating at or starting from Chestnut Hill, West Chester, Wawa and Media, doors of toilet rooms in passenger equipment must be kept locked within yard limits. Exceptions to this rule may be made when passengers are in distress.

Lost Articles

1154-A18. Referring to **Rule 4154-F**, articles found on trains terminating at the following stations must be delivered to the point designated:

Broad Street Station	—to Baggage Room.
Broad Street Suburban Station	—to Station Master's Office (when closed) to Station Master's representative.
Paoli	—to Yard Clerk (when not available, to Signalman at Paoli).
Chestnut Hill, Media, Wawa, West Chester, Haws Avenue	—to Agent.

NOTE—When agencies are closed, articles found must be protected and delivered to Baggage Room, Broad Street Station, or Station Master's Office, Broad Street Suburban Station, as soon as practicable.

Movements Paoli Yard Tracks to Duck-Under

1154-A19. Trains moving from yard tracks to Duck-under track, Paoli, conductors must be stationed on leading car.

Passenger Cars—Interchange of—North Philadelphia

1154-A20. Conductors making interchange of passenger cars at North Philadelphia will leave duplicate car report at office of yardmaster at Margie Street yard.

Engine—Handling of Cars Occupied by Passengers

1154-A21. Road engines being attached to or detached from passenger trains; and yard and road engines handling cars or trains occupied by passengers must be handled by engineman.

Employes Carried Mail Trains, etc.

1154-A22. Employes may be carried on trains composed of milk, express, mail or deadhead cars if suitable car is provided.

FREIGHT TRAIN OPERATION**Instructions For Preparation And Handling Of Freight Trains On Grades, etc.****Schuylkill Branch—Newton to Pottsville**

1155-A1. Instructions supplementing Air Brake and Train Air Signal Instruction Book 99-C-1 for controlling freight trains with power brakes on descending grades:

Trains of less than 65 tons per effective brake are not required to make the terminal and retaining valve tests as prescribed by Air Brake and Train Air Signal Instructions, Rules 56-a and 56-b at Newton and will be governed by the following instructions between these points:

Inspectors at originating points will make the air brake tests as required by rules and furnish conductor and engineman in charge of train with MP 261 form. Cars added after leaving originating terminal must have terminal and retaining valve tests made by crew in charge before leaving Newton and conductor will prepare a new MP 261 form to cover such additional cars.

Enginemen on eastward freight trains approaching Newton will increase the brake pipe pressure to between 95 and 100 pounds. A road test of the train brake will then be made and retaining valves turned up before leaving that point. Retaining valves will be turned down on arrival at Carbon Yard, or at Ulmer, if a stop is made at that point.

In moving eastward between Newton and Pottsville not more than 3500 gross tons may be moved in any train.

Various

1155-A2. A running test of the air brakes must be made before descending grades on the Minersville and Phoenixville yard running tracks.

1155-A3. When moving loaded cars from Morea colliery complete air brake and retaining valve tests must be made before such cars are moved from the colliery tracks.

1155-A4. Brakemen will ride out on trains on all descending grades west of Haws Avenue, when the use of retainers is necessary.

The conductor will be held responsible for having trainmen in their proper places when the train is descending grades and the handles of the pressure retaining valves on each car turned to the position for service as may be required.

Air Brake Test—Bala Grade

1155-A7. A running test of the air brakes must be made before descending Bala grade.

Enginemen in charge of loaded trains, before starting down this grade and after making a running test of brakes, will adjust the brake pipe pressure to 85 pounds, or if engine is not equipped with M-3 feed valve, place brake valve handle in full release position to obtain required air pressure in the train.

Doubling Train—Bala Grade

1155-A8. Eastward freight trains having tonnage that require doubling over Bala grade will leave the rear portion of their train at Manayunk, eastward from the passenger station, while moving the front portion to Cynwyd.

Helper Engines—Bala Grade

1155-A9. Helper engines coupled to the rear of freight trains assisting over Bala grade must not detach from the train until the entire train is over the grade.

Shifting Movements on Grades

1155-A10. On account of grade, when performing service at following locations, engine and cars must have air brake hose coupled and air brakes operative:

- (a) Fels Co., Darby;
- (b) Lachmen's Track, Phoenixville.

Air Brakes—Test, etc. Before Passing Paoli

1155-A11. A running test of the air brakes must be made on eastward freight trains before passing Paoli. Retaining valves will be used on the front end of eastward freight trains between Paoli and Valley as follows:

Train Adjusted Tons Steam Car Factor—10 Electric Car Factor—20	Trains with equipment of 50% or less consisting of mineral freight, grain or other heavy freight, oil and petroleum products.	Trains with equipment of 50% or more consisting of mineral freight, grain or other heavy freight, oil and petroleum products.
Up to 3500 tons...	None	10%
3501 to 5000 tons..	10%	15%
5001 to 6000 tons..	15%	20%
6001 to 7500 tons..	20%	25%
7501 tons or more..	25%	30%

Trains of empty equipment of 50 cars or more 10%.

Conductors must advise engineman of consist and adjusted tonnage of train.

Additional retainers may be used if required by engineman.

Retainers set at 45'—On loaded cars.

Retainers set at 90'—On empty cars.

In addition to the use of retaining valves on front portion of eastward freight trains between Paoli and Valley, on trains consisting of 5001 tons or more, or trains with equipment of 50% or more consisting of mineral freight, grain or heavy freight, oil and petroleum products, the engineman will increase the brake pipe pressure to 85 lbs. before passing Paoli.

Use of Retainers Through Yards—Overbrook-Zoo

1155-A12. Eastward freight trains from Philadelphia Division operating through yard between Overbrook and Zoo interlocking, consisting of 3000 adjusted tons or more, when no helper is attached to the rear, will have the retainers set on the first five cars in train. When helper is used they will have retainers set on ten (10) cars. If train is not stopped at Zoo interlocking, retainers will be released at first stop made after passing Zoo interlocking.

Retainers—When Stopped

1155-A13. If stopped for any cause, trainmen must turn down retainers, release brakes and turn retainers up again if use of retainers is required during remaining portion of trip.

Starting Freight Trains—Descending Grades, East of Paoli

1155-A14. 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 6 to 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.

If difficulty is experienced in starting train where slack must be taken, and it is not possible to start the train in the manner prescribed above, then as much slack as possible should be taken and continue to follow the procedure outlined above.

Where retainers are used, trainmen must turn down retainers, release the brakes and turn the retainers up again before signalling enginemen to start.

NOTE: There is approximately one foot of slack action between freight cars; a train consisting of 125 cars has approximately 3 to 4 car lengths of slack.

After attaching or detaching helper engines in passenger or freight train service, an application and release test of the train brakes must be made from the engine in charge of the train, provided a terminal test had been previously made from the hauling engine. Inspectors or trainmen will note that the rear brakes of the train apply and then signal for a release. Pushing engines may be detached from rear of train without making the brake test.

Road enginemen will be advised when and where a pusher engine is to be attached. After the pusher engine is attached and the road test of the brakes on the train has been made, the engine-

man of the pusher must not start to push until advised that the test of the brakes has been made and given a signal by the trainmen of the train to be assisted.

Starting Trains with Electric or Diesel Engines on Rear

1155-A15. 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 on the rear, the following procedure must be followed:

When train is ready to start, power will be used to start the train by the hauling engines. If the hauling engines cannot start the train 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.

It is important that the engineman of the pusher engine observe the brake pipe pointer on the gauge very closely after the brakes have been applied with the 25-lb. brake pipe reduction. 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 the train.

The four (4) minute interval must be timed with a watch by both the hauling and pushing engineman.

During the four (4) minute interval, if necessary for pusher engine to apply the independent brake to keep the slack from running out, be sure to have independent brake released at end of four (4) minute interval.

Helper Engines—Detach Light—Overbrook and Bryn Mawr

1155-A16. In order that the crews of engines pushing freight trains at certain points on the division may know whether they are to continue to assist or detach the helping engine, there has been placed in service on the eastward side of the interlocking stations mentioned below and on the upper deck of the westward home signal bridge at Bryn Mawr an electric light to be operated by signalmen in accordance with the following code:

For trains moving westward.

Overbrook.	No light—continue to assist. One light—cut helping engine off westward from interlocking.
Bryn Mawr.	No light—continue to assist. One light—cut helping engine off westward from interlocking.

The manipulation of lights will be handled by the signalman upon instructions from the train dispatcher.

Helper Engines—New York-Pittsburgh Subway.

1155-A17. When helping engines are pushing trains through the New York and Pittsburgh Subway, Zoo interlocking, they must assist through the tunnel, or until the train is stopped in the tunnel, and then, if necessary, due to smoke and gas, crew will ask by telephone for instructions.

Freight Car Markers—Use of—Woodbine Ave.-Villanova

1155-A18. Between Woodbine Avenue and Merion: To expedite the movement of freight trains making reverse move at Woodbine avenue, numerals, indicating the number of car lengths including two engine lengths, westward, from west switch of cross-over from No. 2 track to No. 3 track westward from Woodbine Avenue, have been stencilled on catenary poles to the right of No. 4 track, as follows:

25 cars—1st catenary pole westward from City Line.
40 cars—3rd catenary pole westward from City Line.
50 cars—3rd catenary pole eastward from Mile Post No. 6.

- 70 cars—1st catenary pole eastward from Mile Post No. 6.
 100 cars—4th catenary pole westward from Mile Post No. 6.
 125 cars—1st catenary pole westward from 1st overhead
 Bridge westward from Mile Post No. 6.

Between Villanova and Ardmore: For the information of train and engine crews of eastward freight trains, numerals, indicating the number of car lengths including two engine lengths, have been stencilled on catenary poles to right of No. 1 track, to indicate when the rear of their train is over the apex of the grade at Villanova and Bryn Mawr as follows:

Eastward from Villanova Passenger Station	Eastward from Bryn Mawr Passenger Station
50 cars—Pole 11.70	50 cars—Pole 9.40
75 cars—Pole 11.52	75 cars—Pole 9.22
100 cars—Pole 11.30	100 cars—Pole 9.05
125 cars—Pole 11.01	125 cars—Pole 8.82

Illuminated Sign—Use of—Overbrook

1155-C1. Electrically illuminated sign, located northwest corner of interlocking station, designating track number to which eastward freight trains are routed at Woodbine Avenue and track on which set-off is to be made in 53rd Street receiving yard.

When the letter X is displayed—train will cross over at 59th Street.

When the letter E is displayed—set-off will be made on the eastward end of the track designated.

When the letter W is displayed—set-off will be made on the westward end of the track designated.

The letter L displayed—indicates Ladder track, etc.

Freight Crews Relieved—Instructions to

1155-C2. When freight road crews are relieved on the Philadelphia Terminal division, short of their destination, the road conductor will turn over his wheel reports together with the tickets to the Philadelphia Terminal division conductor, who will fill in the upper left hand column on the reverse side of the wheel report.

Movements Over Firing Range—Frankford Arsenal

1155-C3. Before entering Frankford Arsenal from Naught track, movements must stop at State Road—(Tacony Street) and obtain permission from officer in charge. Phone JE 5-2935—Extension 355.

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— North Phila. to Holmes

1155-C4. Movements on No. 0 and No. 5 tracks between North Philadelphia and Holmes must not block the platforms at stations so that passenger trains cannot discharge or receive passengers and must approach stations looking out for passengers.

Movements—No. 5 Track—Darby

1155-C5. Movements on No. 5 track at Darby must not block the platform at station so that passenger trains cannot discharge or receive passengers and must approach station looking out for passengers.

FREIGHT AND PASSENGER TRAIN OPERATION

Referring to Rule 4156-A— 52nd Street District

1156-A1. Cars delivered to 52nd Street district must be secured by hand brakes placed on both eastward and westward ends of cut.

Hand Brakes—Use of—Broad Street and Broad Street Suburban Stations

1156-A2. Cars left standing in Broad Street and Broad Street Suburban stations must have hand brake applied on the car nearest stop block.

Forms—Preparation and Use of

1156-A3. Conductors and enginemen of trains will prepare Form MP-217 (for passenger equipment) and Form MP-401 (for freight equipment) in cases where defects are found or where repairs are made by train or engine crews. For any repairs made or material applied to Pullman, private or foreign passenger cars and foreign and individual freight cars, full information must be shown including place repairs are made, number of parts, whether new or second hand and reason for repairs.

In cases where repairs are not made at intermediate points, the Form MP-217 must be forwarded on the same train with defective car. The forms in the case of passenger equipment will be turned in at the end of the trip. The form in case of freight equipment must be turned over to the car inspector or yard master at end of trip.

Movement—North End Mail House

1156-A5. Movements from north end of Mail House must obtain permission from yard master, Pennsylvania Coach Yard.

SPEED RESTRICTIONS

1157-A. Speed Table

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

Minimum Running Times and Speeds on Descending Grades—Freight Trains—Schuylkill Branch

1157-B1. The following minimum running times for freight trains between points on descending grades are established and the speeds prescribed for various grades must not be exceeded.

Trains having an average tonnage of less than 51 tons per effective brake:

Points	Grade	Distance Miles	Miles per Hour	Minutes
Newton to Rock	1.5 to 1.75	3.4	20	10
Rock to Morris	1.2 to 2.9	2.5	15	10
Morris to St. Clair	2.9 to 3.1	2.2	12	11
St. Clair to Pottsville	.5 to 1.5	2.7	20	8
TOTAL		10.8		39

	No. 4 Track		No. 3 Track		No. 2 Track		No. 1 Track		Other Tracks	
	Psg.	Frt.	Psg.	Frt.	Psg.	Frt.	Psg.	Frt.	Psg.	Frt.
	Miles per Hour									
Main Line Between:										
44th St. OH Br. and 52nd St.	50	30			50	20	50	20		
52nd St. and Overbrook westward interlocking limits	70	45			50	20	65	20		
Overbrook westward interlocking limits and Ardmore Passenger Station	70	50	70	50	70	50	70	50		
Passing Ardmore Passenger Station							45	45		
Ardmore Passenger Station and Division Post (Phila. Division)	70	50	70	50	70	50	70	50		
Main Line to Holmes: Division Post (New York Division) Broad St. Sta. and Sig. Br. 6 (A Interlocking)										15
Sig. Br. 6 A & B connections and Penna-30th St. Upper Level (Broad Interlocking)										30
Broad St. Suburban Station and Penna-30th St. Upper Level (Broad Interlocking)										30
Penna.-30th St. Upper Level and 34th St. OH Br. (Broad St. Suburban Line)	30		30		30		30			
34th St. OH Br. and Girard Ave. UG Br. (Zoo Interlocking)									30	20
Girard Ave. UG Br. and Westward Limit North Phila. Interlocking	70	45	70	45	70	45	70	45		
Through North Phila. Interlocking	50	40	50	40	50	40	50	40	50	40
Eastward Limit North Phila. Interlocking and Shore Interlocking Sta.	70	45	70	45	70	45	70	45		
Shore Interlocking Station and Holmes Interlocking Station	75	50	75	50	75	50	75	50		
Holmes Interlocking Station and Division Post (N. Y. Division)	80	50	75	50	75	50	80	50		
Main Line to Darby: Division Post (Maryland Division) Broad St. Station and Sig. Br. 6 (A Interlocking)										15
Sig. Br. 6 A & B Connections and Penna-30th St. Upper Level (Broad Interlocking)										30
Broad St. Suburban Sta. and Penna-30th St. Upper Level (Broad Interlocking)										30
Penna.-30th St. Upper Level and Northward End Market St. Tunnel										30
Northward End Market St. Tunnel and Sig. Br. Southward from Market St. Tunnel (Arsenal Interlocking)										30 20
Sig. Br. Southward from Market St. Tunnel and Arsenal Interlocking Sta. ..										40 20
Arsenal Interlocking Sta. and Grays Ferry Avenue OH Br	50	40					50	40		
Grays Ferry Avenue OH Br. and Brill Interlocking Sta.	75	40					75	40		
Brill Interlocking Station and Division Post (Maryland Division)	75	50	75	50	75	40	75	40		
BRANCHES										
Between:										
D.R.R. & B. Co. Branch Shore Interlocking Station and Division Post (Atlantic Division)					30	30	30	30		
Chestnut Hill Branch North Philadelphia and Signal Bridge Westward from Chestnut Hill Passenger Station					50	25	50	40		
Multiple Unit Trains					60		60			

BRANCHES	Single Track		No. 4 Track		No. 3 Track		No. 2 Track		No. 1 Track	
	Psg.	Frt.	Psg.	Frt.	Psg.	Frt.	Psg.	Frt.	Psg.	Frt.
Between:	Miles per Hour									
River Line										
Zoo Interlocking and Southward Home Signal located 1210 feet south of Spring Garden St. OH Br.....			60	30					60	30
Southward Home Signal located 1210 feet south of Spring Garden St. OH Br. and south end of Penn Interlocking.....			30	30					30	30
South End of Penn Interlocking and Arsenal Interlocking Station.....			60	30					60	30
Fort Washington Branch										
Allen Lane and White Marsh.....	20	20								
Multiple Unit Trains.....	30									
Schuylkill Branch										
Multiple Unit Trains Valley to Haws Ave. Valley and Cynwyd.....							60	50	30	60 50 20
Cynwyd and Barmouth.....							50	30	50	40
Barmouth and Norris Interlocking Station.....							50	40	50	40
Norris Interlocking Station and Haws Avenue.....							50	35	50	35
Haws Avenue and Phoenixville.....							50	45	50	45
Phoenixville and Reading.....	50	45								
Reading and Carbon.....	45	45								
Carbon and Newton.....	25	25								
Newton and Pottsville (Eastward) For Freight Trains see Special Instruction 1157-B1.										
Newton and Laurel Junction.....	45	30								
West Chester Branch										
Arsenal Interlocking Station and Elwyn Interlocking.....							50	40	50	40
Multiple Unit Trains.....							60		60	
Elwyn Interlocking and End Main Track	50	30								
Multiple Unit Trains Elwyn Interlocking to Yard Limit Board West Chester	60									
Yard Limit Board West Chester to End Main Track.....	50									
West Philadelphia Elevated Branch										
Zoo and Arsenal Interlocking Station..				30	30	30	30			
Arsenal Interlocking Station and Brill Interlocking Station.....				45	40	45	40			
Grays Ferry Branch										
Zoo Interlocking and Arsenal Interlocking.....							30	20	30	20
Delaware Extension										
Arsenal Interlocking and End of Main Track.....							30	30	30	30

Passenger trains with freight cars not equipped for passenger service must not exceed maximum speed for freight trains, unless otherwise instructed.

1157-C2. Wreck Trains

	Boom Trailing	Boom Forward
	Miles per Hour	
Main Line:		
To Holmes Division Post (N. Y. Divn.)	50	40
To Paoli Division Post (Phila. Divn.)	50	40
To Darby Divn. Post (Maryland Divn.)	50	40
D. R. R. R. & B. Co. Branch		
Between:		
Shore and Divn. Post (Atlantic Divn.)	30	20
Chestnut Hill Branch		
Between:		
N. Phila. and Signal Bridge Westward from Chestnut Hill Passenger Station.	40	30

	Boom Trailing	Boom Forward
	Miles per Hour	
Fort Washington Branch		
Between:		
Allen Lane and White Marsh.....	20	20
Schuylkill Branch		
Between:		
Valley and Haws Avenue.....	40	30
Haws Avenue and Carbon.....	35	25
Carbon and Laurel Jct.....	30	25
West Chester Branch		
Between:		
Arsenal and West Chester.....	40	30
River Line		
Between:		
Zoo and Arsenal.....	30	20
West Philadelphia Elevated Branch		
Between:		
Zoo and Brill.....	30	20
Grays Ferry Branch		
Between:		
Zoo and Arsenal.....	20	20
Delaware Extension		
Between:		
Arsenal and End of Main Track.....	20	20

1157-C3. Work Trains

	Boom Trailing	Boom Forward	On Curves
	Miles per Hour		
Main Line:			
To Holmes Division Post (New York Division).....	50	40	30
To Paoli Division Post (Philadelphia Division).....	50	40	30
To Darby Division Post (Maryland Division).....	50	40	30
D. R. R. & B. Co. Branch			
Between:			
Shore and Division Post (Atlantic Division).....	30	20	20
Chestnut Hill Branch			
Between:			
North Philadelphia and Signal Bridge Westward from Chest- nut Hill Passenger Station....	40	30	20
Fort Washington Branch			
Between:			
Allen Lane and White Marsh...	20	20	20
Schuylkill Branch			
Between:			
Valley and Haws Avenue.....	40	30	20
Haws Avenue and Carbon.....	35	25	20
Carbon and Laurel Jct.....	30	25	20
West Chester Branch			
Between:			
Arsenal and West Chester.....	40	30	20
River Line			
Between:			
Zoo and Arsenal.....	30	20	20

	Boom Trailing	Boom Forward	On Curves
	Miles per Hour		
West Philadelphia Elevated Branch			
Between: Zoo and Brill.....	30	20	20
Grays Ferry Branch			
Between: Zoo and Arsenal.....	20	20	20
Delaware Extension			
Between: Arsenal and End of Main Track..	20	20	20
Work trains without crane may operate at speed authorized for freight trains, unless otherwise instructed.			
Main Line	Miles per Hour		
1157-C4. Circus Trains.....	*40		
Circus Trains, Schuylkill Branch, West of Haws Avenue.....	30		
1157-C5. Revenue trains handling machinery of rotary or swinging type, such as cranes, derricks, steam shovels, etc.; moving on own wheels—see Rule 4155-A.			
—on straight track.....	*30		
—on curves.....	*20		
1157-C6. Freight trains that consist of 50 per cent or more 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		
NOTE—When handling such trains conductors must know that enginemen have been so advised.			
1157-C7. Snow Plows in service.....	*20		
Snow Flangers in service.....	*15		
Passing station platforms and trains on adjacent tracks	* 5		
* When operating over territory other than Main Line shown above, conform to maximum speeds for freight trains in such territory, but not exceeding the speed indicated above.			
1157-C8. Operating against current of traffic, except where Rule 261 is in effect:			
Main Line	Psg'r	Frt.	
To Holmes: Division Post (New York Division)....	50	40	
To Paoli: Division Post (Philadelphia Division).....	50	40	
To Darby: Division Post (Maryland Division).....	50	40	
Branches			
D.R.R.R. & B. Co. Division Post (Atlantic Division)...	30	30	
Chestnut Hill.....	40	30	
Schuylkill—Valley to Haws Avenue.....	50	30	
Haws Avenue to Phoenixville.....	45	40	

Branches	Miles per Hour	
	Psg.	Frt.
West Chester—Arsenal and Fernwood	40	30
Fernwood to Lansdowne (No. 1 track)	30	30
Lansdowne and Elwyn	40	30
West Philadelphia Elevated	30	30
Grays Ferry	30	20
Delaware Extension	30	30
1157-C10. Trains consisting of 50 per cent or more P.R.R. cars of MP-54 and MBM-62 types or Long Island Rail Road cars of P-54 type	65	
NOTE—For purpose of identification, P.R.R. Suburban cars of MP-54 and MBM-62 types are shorter than the through service cars, and are not equipped with buffer diaphragms. Long Island Rail Road Suburban cars of P-54 type are shorter than the through service cars, but are equipped with buffer diaphragms and may be identified by means of the description on board located in toilet.		
Schuylkill Branch—West of Haws Avenue	45	
When handling such cars, conductors must know that enginemen have been so advised.		
1157-C11. Passenger train assisted by an engine on rear and air brake controlled by leading engine	30	
Schuylkill Branch—West of Haws Avenue	20	
1157-C12. Pushing Cars—Passenger Trains	25	
—Freight Trains	25	
—Multiple Unit Cars Multiple Unit Trains	30	
Schuylkill Branch—West of Haws Avenue {	Psgr.	20
	Frt.	20
1157-C13. Track Cars—unless otherwise restricted ...	20	
—when hauling track cars or trailers	15	
—hand cars operated under Rule 80	15	
—through crossovers and turnouts, and over highway and railroad crossings	5	
1157-C15. Trains hauling foamite cars	50	
Conductor must notify engineman when foamite cars are in train.		
1157-C16. Troop trains consisting of freight equipment or of mixed passenger and freight equipment ...	40	
1157-C17. Mixed trains which include freight cars not equipped for passenger train service will be governed by freight train speed.		
1157-C18. Freight trains hauling FNA cars loaded with anti-aircraft twin gun mounts	40	
1157-C19. Movement over track scales	4	
1157-C20. Movements on car washing track Penn coach yard, through car washing machine	2	
NOTE—After cars have been washed, movement must be stopped, to permit M. E. employes to leave cars.		

1157-C21. 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-C25. Cars carrying major calibre gun barrels shall be placed on front end of train and the movement of such cars restricted to not exceeding the following speeds:

	Breech End Forward	Breech End Trailing
	Miles per Hour	
Main Line to Holmes		
Between:		
Girard Ave. and eastward limit of North Phila. Interlocking.....	30	15
Eastward limit North Phila. Inter- locking and Div. Post (N. Y. Div.)..	40	20
Main Line to Paoli		
Between:		
44th St. and Overbrook		
Pass. Tracks.....	30	15
Frt. Tracks.....	15	10
Overbrook and Div. Post (Phila. Div.)..	40	20
Main Line to Darby		
Between:		
Arsenal and Brill		
Pass. Tracks.....	40	20
Brill and Div. Post Darby (Md. Div.)..	40	20
Zoo Interlocking		
Between:		
34th St. O. H. Bridge and 44th St....	15	10
N. Y.-Pgh. Subway.....	15	10
Branches:		
River Line.....	30	15
D. R. R. R. & B. Co.....	20	10
Chestnut Hill.....	20	10
Ft. Washington.....	15	10
Schuylkill—Valley and Haws Avenue	20	10
Haws Avenue and Phoenixville—		
Passenger tracks.....	30	20
Single track:		
Phoenixville and Carbon.....	30	20
Carbon and Laurel Jct.....	25	20
West Chester.....	20	10
West Phila. Elevated.....	20	10
Grays Ferry.....	15	10
Delaware Extension.....	20	10

When conditions require, speed restrictions of less than those specified above shall be made effective by local instructions.

When handling such cars, conductors must know that engine-men have been so advised.

TURNOUTS

1157-D1. Maximum Speeds, unless otherwise Specified

Spring Switches—Schuylkill Branch.

Spring Switch Location	Movement Involving Spring Switch	Miles per Hour
Pottsville— East End Ulmer yard running track...	Trailing—Springing switch through turnout.....	15
Pottsville— West End Carbon yard running track.	Trailing—Springing switch through turnout.....	15
Non-interlocked turnouts—diverging movements.....		15
A Interlocking—Between Eastward limits and signal bridge No. 4. Interlocked Turnouts—Diverging Routes. GG1-P5-P5a-P5b-DD2.....		10
M-1 and L-1 engines on Northward and L-1 engines on Southward (West Philadelphia Elevated Branch) tracks at junction with N. Y.-Pittsburgh Subway Zoo interlocking. Forward.....		15
Backward.....		5

Other Crossovers and Turnouts	Miles per Hour	
	Forward	Backward
Class M-1 and I-1 engines through No. 8 crossovers or turnouts must not exceed speed indicated:		
A Interlocking.....	10	5
40th Street to 53rd Street..... (except Main Track).....		
Paoli Yard.....		
Schuylkill Branch.		
Ivy Rock to Haws Avenue..... (except Main Track)		
Birdsboro, west end, L-1 engines.....	..	5
All other turnouts.....	10	..

This will apply to all hand-operated crossovers and turnouts and the following interlocked crossovers or turnouts:

Schuylkill Branch:

PHOENIXVILLE	} Crossover between main tracks 716 feet east of Block Station. Switch No. 1 track to east end Phoenixville siding. Switch to Reading Co. tracks, 165 feet west of Block Station. Switch to west end Birdsboro track.
BIRDSBORO	
	} Switch to Birdsboro Freight Station. Switch to Brooke track, 394 feet west of Block Station. Switch to west end of Brooke track.
READING	—Switch to Court Street track.

1157-E1. Maximum Speeds, unless otherwise Specified approaching a Movable Bridge on a track not Protected by both a Home Signal and a Distant Signal

Location	Miles per Hour
D. R. R. R. & B. Co. Branch. Approaching Jersey interlocking signal, 1250 feet west of Delaware River Movable Bridge on No. 2 track.	15

CURVES, BRIDGES, ETC.

1157-F1. Maximum Speeds, unless otherwise Specified

	Miles per Hour
Within City Limits, Philadelphia, over Highway Grade or street crossings not protected by crossing watch- man or flashing light signals.....	12
Main Line to Paoli: Division Post (Phila. Division)	
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.....	65
Curve eastward from St. Davids.....	60
Curve westward from Devon.....	65
Curve eastward from Berwyn.....	45
Main Line to Holmes: Division Post (New York Division)	
Curve at Bridge 86.11 (Ridge Ave.) No. 2 track and No. 3 track.....	60
Curve North Penn to 2nd St. overhead Br.....	65
Curve between Shore and Ford	50
Curve eastward from Ford.....	60
Main Line to Darby: Division Post (Md. Division)	
Curve southward from Grays Ferry overhead Br.....	60
Chestnut Hill Branch:	
Curve at North Phila. station.....	15
Curve westward from Westmoreland passenger station.	50
Curve between Queen Lane and Cheltenham Ave.....	40
Curve between Cheltenham Ave. passenger station and undergrade Br. 3.10 eastward.....	25
First curve eastward from Allen Lane.....	40
Curve between Signal bridge westward from Chestnut Hill passenger station and Highland.....	40
Fort Washington Branch:	
Curve between Allen Lane and Germantown Road....	15
Fort Hill Wye.....	15
Schuylkill Branch:	
Curve at Valley interlocking, No. 2 track	15
Curve between Jefferson St. Br. and 52nd St., No. 1 track	20
Bala reverse curve westward from platform, No. 2 track	30
Curve eastward from Wynnefield Ave.....	50
Curves Cynwyd to Manayunk	40
Mile Post 8 to Mile Post 9	45
Curve westward from Mile Post 10.....	40
Curve at Miquon.....	40
Curve westward from Mile Post 11.....	50
Curve at Spring Mill.....	50
Curve eastward from Conshohocken	20
Conshohocken Street Crossings.....	20
Curve eastward from Mile Post 14.....	50
All curves from Mile Post 14 to Ivy Rock	50
Curve at Ernest.....	55

	Miles per Hour
Curves Norris to Haws Ave.....	40
Norristown (Chain St.).....	17
Creek, Reading Co. crossing.....	30
Curve at Mont Clare.....	35
Curves Phoenixville to tunnel.....	40
First and second curves west of Phoenixville tunnel... Between 1000 feet east and 1000 feet west of Hanover St. Crossing, Pottstown.....	35 15
First and second curves east of Birdsboro.....	40
Crossing, Reading Co. Brooke.....	15
Reverse curve east of Bridge 56.03.....	45
First curve west of Bridge 56.03.....	40
Curve at west end East Reading yard.....	30
Between Mile Post 58 and Mile Post 59.....	30
First curve west of Mile Post 59.....	30
First curve west of Mile Post 73.....	40
Curve at Mile Post 74.....	35
Curve at Bridge 78.10.....	40
Curve east of Mile Post 79.....	40
Curve one-half mile west of Mile Post 79 to 1000 feet east of Mile Post 80.....	30
Curve at Mile Post 80.....	35
First curve east of Mile Post 81.....	40
First curve west of Mile Post 81.....	35
Bridge 83.40—6265 feet east of Auburn.....	30
First curve west of Mile Post 86.....	30
First and second curves west of Mile Post 87.....	30
Curve at Adamsdale.....	40
Second curve west of Mile Post 90.....	35
Curve at L. V. R. R. overhead bridge—Schuylkill Haven.....	30
First curve east of storage track, Schuylkill Haven... First and second curves west of Mile Post 92.....	30 30
First curve east of Mile Post 93.....	10
Washington St., Pottsville to Mile Post 95.....	20
Crossing, Reading Co. Pottsville.....	20
Curve at Mile Post 95.....	25
First and second curves east of Morea.....	20
Cemetery road crossing, 1500 ft. west of Newton.....	10
All curves between Newton and Pottsville and between Frackville Jct. and Morris, I-1 engines backward ..	15
Curve, Mile Post 5 Minersville yard running track....	10
West Chester Branch:	
Curves Arsenal interlocking to Woodland Ave. over- head Br.....	40
Curve northward from Fernwood.....	45
Curve southward from Lansdowne.....	50
Curve at Swarthmore.....	50
First curve southward from Swarthmore.....	50
Curve at Moylan-Rose Valley.....	45
Media curve southward to Br. 14.41, Ridley Creek: No. 1 track.....	35
No. 2 track.....	45
Curve southward from Br. 14.41.....	45
Curve at Elwyn passenger station.....	45
First curve southward from Elwyn passenger station... Lenni curve.....	30 50
Lenni Station crossing, Weekdays, 12.35 A.M. and 6.00 A.M.; Sunday, 12.35 A.M., and 6.40 A.M.....	6
Chester Creek Railroad:	
Parkmount crossing Lenni freight station.....	6
First curve northward from Wawa.....	40
Curve southward from Wawa passenger station.....	40
All curves southward from Darlington passenger sta- tion to curve northward from Locksley passenger station.....	45
Curve at Cheyney passenger station.....	50
West Chester, Union St., Weekdays, 12.50 A.M. and 5.40 A.M.; Sunday, 12.50 A.M., and 6.25 A.M.....	6

	Miles per Hour
River Line:	
All curves between Girard Ave. undergrade Br. and 34th St. overhead Br.	30
All curves 34th St. overhead Br. to South St. overhead Br.	40
All curves South St. overhead Br. to Arsenal Interlocking Station	50

ENGINES

1157-G1. Maximum Speeds, unless otherwise Restricted

Class Steam Engines	Miles per Hour		
	Backward	Forward— Light	Forward— with train
A.....	20	20	20
B.....	25	25	25
C.....	20	20	20
D.....	25	50	80
E.....	25	50	80
G.....	25	50	75
H.....	25	40	50
I.....	25	40	50
K.....	25	50	80
L.....	25	40	50
M-Psgr. Service	25	45	80
M-Frt. Service.	25	45	50
N.....	20	35	50
S-2.....	10	50	50
Rail Motor Cars.	30	65	65

Class Electric Engines	Miles per Hour	
	Forward—Light	Forward— with train
B.....	25	25
DD.....	50	50
GG-Psgr. Service	50	80
GG-Freight Service	50	50
O.....	50	80
P-Psgr. Service	50	70
P-Freight Service	50	50
R.....	50	80
Multiple Unit Eng. (with trains)	..	65

Class Diesel Engines					Miles per Hour	
Single Unit	Two or More Units				Light	With Train
Road						
AP-20	AP-40	AP-60	.....	.....	80	80
.....	.....	BP-60T	.....	.....	80	80
BP-20	BP-40	BP-60	.....	.....	80	80
EP-20	EP-40	EP-60	.....	.....	80	80
EP-22	EP-45	.....	.....	.....	80	80
FP-20	FP-40	FP-60	.....	.....	80	80
AF-15	AF-30	AF-45	AF-60	.....	50	50
AF-16	AF-32	AF-48	AF-64	.....	50	50
BF-15	BF-30	BF-45	BF-60	.....	50	50
BF-16	BF-32	BF-48	BF-64	.....	50	50
.....	.....	BH-50	.....	.....	50	50
EF-15	EF-30	EF-45	EF-60	.....	50	50
EF-15T	EF-30T	EF-45T	EF-60T	.....	50	50
EH-15	EH-30	EH-45	EH-60	.....	50	50
FF-16	FF-32	FF-48	.....	.....	50	50
FF-20	FF-40	FF-60	.....	.....	50	50
EFP-15	EFP-30	EFP-45	.....	Psgr. Serv.	80	80
EFP-15	EFP-30	EFP-45	.....	Frt. Service	50	50

NOTE—

Road Diesel Engines

First letter designates builder:

"A"—American Locomotive Works-General Electric Company.

"B"—Baldwin-Lima-Hamilton Corporation.

"E"—Electro-Motive Division of General Motors Corporation.

"F"—Fairbanks, Morse and Company.

Second letter (and third letter where used) designates service:

"F"—Freight.

"H"—Freight with lower speed gearing, primarily for helper service.

"P"—Passenger.

"FP"—Normally freight, but equipped for use in passenger service.

Numerals indicate engine horsepower in nearest hundreds:

"15"—1500 Horsepower.

"40"—4000 Horsepower.

"16"—1600 Horsepower.

"45"—4500 Horsepower.

"20"—2000 Horsepower.

"48"—4800 Horsepower.

"22"—2250 Horsepower.

"50"—5000 Horsepower.

"30"—3000 Horsepower.

"60"—6000 Horsepower.

"32"—3200 Horsepower.

"64"—6400 Horsepower.

Final letter indicates special features as follows:

"T"—Tonnage rating increased.

Class Diesel Engines		Miles per Hour	
Single Unit		Light	With Train
Yard			
A-6	.....	20	20
A-6b	.....	20	20
AS-6	.....	40	40
AS-10	.....	40	40
BS-6	.....	40	40
BS-6a	.....	40	40
BS-10	.....	40	40
BS-10a	.....	40	40
BS-10MU	.....	40	40
ES-6	.....	40	40
ES-10	.....	40	40
GS-4	.....	30	30

Yard Diesel Engines

The first letter indicates the same as for road diesel engines.

The second letter indicates the service (shifting).

The numeral indicates the horsepower.

For example:

"A"—American Locomotive Company.

"S"—Shifting service.

"6"—600 or 660 Horsepower.

SECONDARY TRACKS AND SIDINGS**1157-H1. Maximum Speeds, unless otherwise Specified**

Track	Between	And	Miles per Hour
Octoraro Secondary track	Wawa interlocking.....	Division Post (Maryland Div.)	30
All Sidings.....	.....	.....	15

1157-J1. Movements on tracks, other than main, secondary and sidings must be made at Restricted speed.

LOCATION	CLASS OF ENGINES											Engines with Tender Capacity of Over 15,000 Gallons with 6-Wheel Trucks	
	A5S, E56, B56, AS6, GS-4, B-1	B6SA, AS10, BS10, ES10	C	E, L6, O1	G, AP, BP20, EP, FP	H6	H8, H9, H10, AF, BF, BH, EF, EH, FF	I	K	L	M		BP60T, P5, GG-1, RI
Hall and Smedley Track			X	X	X			X	X	X	X	X	X
Mantua Yard:													
Curves at west end of Tracks 3 to 12								X	X	X	X	X	X
Tracks 13 to 19 inc.								X	X	X	X	X	X
Curves at west end of Tracks 20 to 26 inc.				X	X			X	X	X	X	X	X
40th to 52nd Street:													
South Side Yard, Tracks 1, 2 and 3 Industrial Tracks			X	X	X	X	X	X	X	X	X	X	X
Oil House Lead Track								X	X	X	X	X	X
Coal Track, Park Power Plant			X	X	X			X	X	X	X	X	X
Crossover and Curves to Parkside Ave. Public Delivery Tracks			X	X	X	X	X	X	X	X	X	X	X
092 Ladder East of 52nd St.			X	X	X	X	X	X	X	X	X	X	X
52nd St. to Paoli:													
Industrial Tracks 59th Street to Overbrook			X	X	X			X	X	X	X	X	X
Narberth: Industrial Track			X	X	X			X	X	X	X	X	X
Wynnewood: Br. 7.52						40	25	50	40	40	40	55	55
Ardmore: Yard Tracks 1 to 9 inc.			X	X	X			X	X	X	X	X	X
Trestle—Newton Coal Co.			X	X	X			X	X	X	X	X	X
Haverford: Smedley & Mehl			X	X				X	X	X	X	X	X
Bryn Mawr:													
All Yard Tracks west of water plug except No. 1								X	X	X	X	X	X
Rosemont: Team Track								X	X	X	X	X	X
Mehl & Latta Track			X	X	X			X	X	X	X	X	X
Radnor: Br. 13.06							20	40	35	40	35	55	55
St. Davids: Industrial Tracks			X	X	X			X	X	X	X	X	X
Wayne: Burkets Coal Track			X	X	X			X	X	X	X	X	X
Br. 14.54							35	50	50	50	50	50	50
Stratford: Industrial Tracks			X	X	X			X	X	X	X	X	X
Berwyn: Industrial and Shifting Tracks			X	X	X			X	X	X	X	X	X
Paoli:													
Yard Tracks 4 to 8 inclusive								X	X	X	X	X	X
Industrial and Team Tracks				X	X			X	X	X	X	X	X
East end of Car Shop Tracks				X	X			X	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	X	X	X	X
Duck Under Track								X	X	X	X	5	X
ZOO TO DARBY: DIVISION													
POST (Maryland Division)													
Grays Ferry Branch								X			X		
Paschall and Darby:													
Station and Yard Tracks								X		X	X		
Br. 6.19—Darby							20	40	30	30	30	30	30
General Electric:													
Company portion of								X		X	X		
Industrial Tracks			X	X	X			X	X	X	X	X	X
Except Fels and Co.			X	X	X	X	X	X	X	X	X	X	X
Wrecking derricks must not use this trestle.													
Breyer, Brady-Hindle, and Kealy Tracks			X	X	X	X	X	X	X	X	X	X	X
D. R. R. & B. Co. BRANCH:													
DIVISION POST (Atlantic Division):													
Shore to westward end viaduct.	30	X	30	30	30	30	X	30	15	10	30	30	30
Westward end viaduct to Jersey	E 15	X	E 15	E 15	E 15	E 15	X	E 15	E 15	10	E 15	15	15

LOCATION	CLASS OF ENGINES											Engines with Tender Capacity of Over 15,000 Gallons with 6-Wheel Trucks	
	A5S, ES6, BS6, AS6, GS-4, B-1	B6SA, AS10, BS10, ES10	C	E, L6, O1	G, AP, BP20, EP, FP	H6	H8, H9, H10, AF, BF, BH, EF, EH, FF	I	K	L	M		BP60T, P5, GG-1, RI
MONOCACY:													
Station Track.....								X				X	X
West of: J. T. Dyer Quarry Co. No. 2.....								X				X	X
Reading Casting Co.....			X					X	X	X		X	X
Samuel Hoppel.....								X				X	X
BRIDGE 48.78:													
722 feet east of Birdsboro.....								45				45	X
BRIDGE 48.87:													
254 feet east of Birdsboro.....								35				45	X
BIRDSBORO:													
Track west of Brooks Block Station leading to Reading Company.....								X				X	X
Focht & Lacey Company.....								X	X	X		X	X
West End, Brooke track.....								X				X	X
Freight House Track.....					X			X	X	X		X	X
Birdsboro Steel Foundry & Machine Co.....								X	X		X	X	X
GIBRALTAR:													
Station Track.....								X	X		X	X	X
BRIDGE 54.83:													
1,856 feet east of Mile Post 55....								45				45	X
BRIDGE 55.35:													
1,848 feet west of Mile Post 55....								35				40	X
READING:													
East Reading Yard.....								X				X	X
Water St. Track.....					X			X	X	X		X	X
Court Street Track.....				X	X	X	X	X	X	X		X	X
North Reading Track.....				X	X	X	X	X	X	X		X	X
Carpenter Steel Co.....				X	X	X	X	X	X	X		X	X
Track to Wm. Fryermuth.....								X	X		X	X	X
Berks Art Metal Service.....				X	X	X	X	X	X	X		X	X
Switch must be lined for No. 2 or No. 3 Fr. Sta.....			X	X	X	X	X	X	X	X		X	X
MUHLENBERG:													
Fair Ground Track.....								X	X	X	X	X	X
TEMPLE:													
Quarry Track.....								X	X		X	X	X
Beryllium Co.....					X			X	X		X	X	X
Trestle Station Track.....	X	X	X	X	X	X	X	X	X	X		X	X
LEESPOST:													
All Industrial Tracks.....								X			X	X	X
MOHRSVILLE:													
Station Track.....								X			X	X	X
SHOEMAKERSVILLE:													
Alleman Track east of derail.....					X			X	X	X	X	X	X
HAMBURG:													
Spiedel Elevator Corp.....					X			X	X	X	X	X	X
Hahn Motor Truck Co.....				X	X	X	X	X	X	X	X	X	X
Penn Electric Steel Casting Company.....				X	X	X	X	X	X	X	X	X	X
Boiler Works.....								X	X	X	X	X	X
Allen Sherman Hoff Co.....								X			X	X	X
Coal Trestle.....			X					X	X	X	X	X	X
Other Industrial Tracks.....								X			X	X	X
BRIDGE 83.40:													
6,265 feet east of Auburn.....	30	30	30	30	30	30	30	30	30	30	30	X	30
SCHUYLKILL HAVEN:													
Station Track.....					X			X	X	X	X	X	X
Trestle at Freight Station.....	X	X	X	X	X	X	X	X	X	X	X	X	X
CARBON YARD:													
North side, west end Nos. 3 and 4 Tracks.....				X	X			X	X	X	X	X	X
South Side, Spur Track.....								X	X		X	X	X

LOCATION	CLASS OF ENGINES											Engines with Tender Capacity of Over 15,000 Gallons with 8-Wheel Trucks	
	AS, ES, BS, AS, GS-4, B-1	B6SA, AS10, BS10, ES10	C	E, L6, O1	G, AP, BP20, EP, FP	H6	H8, H9, H10, AF, BF, BH, EF, EH, FF	I	K	L	M		BP60T, P5, GG-1, RI
ENGELSIDE:													
Yard except No. 1 Track			X	X	X	X	X	X	X	X	X	X	X
No. 1 Track and No. 1 Spur			X									X	X
OXFORD ROAD:			X	X	X			X	X	X	X	X	X
Br. 1.53 (Tacony Creek)		15	X	X	X	15	X	X	X	X	X	X	X
BUSTLETON:			X	X	X			X	X	X	X	X	X
0.81 trestle		10	X	X	X	10	10	X	X	X	X	X	X
FAIRHILL:			X	X	X			X	X	X	X	X	X
H6, H8, H9, H10 engines prohibited on industrial tracks.													
BELMONT:											X		
M engines may be used in passenger detour service only.													
WASHINGTON AVENUE:			X				X	X	X	X	X	X	X
B, E, G and H engines may be used only on the north and south tracks.													
Wooden trestle between Arsenal and 24th St.		15	X	X	X	15	15	X	X	X	X	X	X
Grays Ferry Drawbridge		15	X	X	X	15	15	X	X	X	X	X	X
DELAWARE EXTENSION AND DELAWARE AVENUE:													
Greenwich to Junction Trenton Ave. Elevated			X	X	X			X	X	X	X	X	X
Arsenal Drawbridge		15	15	15	15	15	15	15	15	15	15	15	15
60th STREET, CHESTER and PHILADELPHIA, track:			R					X	X	X	X	X	X
Haenn Lumber Co.			X	X	X	X	X	X	X	X	X	X	X
ARSENAL TO OLD GREENWICH:													
Industrial Leads—D-6 to Passyunk			X	X	X	X	X	X	X	X	X	X	X
Lead to Phila. Electric Co.			X	X	X			X	X	X	X	X	X
East End Tidewater Yard			X	X	X	X	X	X	X	X	X	X	X
West End Tidewater Yard			X	X	X			X	X	X	X	X	X
Produce Terminal Leads			X	X	X			X	X	X	X	X	X
Long Curve Running Track to Pay Yard				X	X			X	X	X	X	X	X
Short Curve Running Track to Pay Yard				X	X			X	X	X	X	X	X
Lead to Swanson St. Track at Pay Yard				X	X	X	X	X	X	X	X	X	X
GIRARD POINT:													
Mud Yard—all tracks								X	X		X	X	X
Storage Yard—all tracks								X	X		X	X	X
New Yard—all tracks								X	X		X	X	X
Old Yard—all tracks								X	X		X	X	X
CANAL STREET:													
Commerce St. Branch													
Washington Ave. to South St.		X	X	X	X	X	X	X	X	X	X	X	X
SWANSON STREET:								X	X	X	X	X	X
C, E, G and H types prohibited on industrial tracks.													

D. R. R. R. & B. Co. Branch—Between westward end of approach viaduct and Jersey:

1160-A2. Except in detour service M type engine coupled to any type engine must not be operated between westward end of approach viaduct and Jersey Interlocking Station.

Between westward end of approach viaduct and Jersey Interlocking Station: When M, L, K5, K4, H9, H8 engine coupled to GG-1, P-5, DD-2, R1, etc., in **Passenger Detour Service** or the M type is used singly in any service the train dispatcher

must see that no train is permitted on adjacent track while such movement is being made.

If M, L1, K5, K4, H9, H8 engine is used with GG-1, P-5, DD-2, R1, in **Freight Detour Service**, engines must be separated by at least ten cars of gross weight not exceeding 100,000 lbs. each and no trains must be operated on adjacent track.

Not more than two engines coupled, steam or electric, not otherwise restricted shall be operated. Additional engines of any class must be spaced from the two coupled engines with at least ten cars between them and in either case train dispatcher must see that no train is permitted on adjacent track while such movement is being made.

If train consists of mineral, grain or other heavy lading, operated by M type engine, the engine must be separated from such mineral, grain or other heavy lading, by at least ten cars not exceeding 100,000 lbs. gross weight per car, and if an additional M engine is used such engine must be similarly separated both from the M engine operating the train and the mineral, grain or other heavy lading. If a lighter engine is used such engine must be similarly separated only from the M engine operating the train. In either case train dispatcher must see that no train is permitted on adjacent track while such movements are being made.

In emergency, in passenger detour service only, if the engine or engines operating the train are disabled, the following movements may be made: L type or lighter engine may move the M type engine coupled to an electric engine with train on the approach viaduct; or the L type or lighter engine may be moved light on adjacent track on the approach viaduct to pass an M type coupled to an electric engine standing; H type or lighter engine may move M type coupled to electric engine with train on the four truss spans of the bridge; or H type or lighter may be moved light on adjacent track to pass M type engine coupled to electric engine standing on the four truss spans of the bridge.

Chestnut Hill Branch

1160-A3. Two engines, except multiple unit engines, must not be coupled together crossing the bridge over Cresheim Valley; at least one empty car must be placed between any two steam engines operating over the bridge.

Various—A Interlocking and Broad Street Station Tracks

1160-A4. R1 engine No. 4999 must not be operated within A Interlocking. Electric Engines, except B-1 type, must not be operated on Broad Street Station Tracks 1 to 3 inclusive, and must be routed via No. 1 and the D route to reach Station Tracks 5 and 6. Not more than two engines coupled shall operate on any station track. K-5 engines with smoke deflectors prohibited.

Arsenal Movable Bridge

1160-A5. When three or more electric engines, coupled together, are operated over the Arsenal Movable Bridge and approaches thereto, the train dispatcher must see that no train is permitted on adjacent track while such movement is being made.

Broad Street Suburban Line

1160-A6. Steam and Diesel engines must not enter the Subway of Broad Street Suburban line eastward of 20th Street.

River Line

1160-A7. Steam and Diesel engines must not operate under overhead structures Penna.-30th Street, tracks Nos. 1, 2, 3, 4, 5, 6, and Mail House tracks Nos. 12 to 20 inclusive, unless otherwise instructed by the Superintendent.

1160-A8. The handling of freight cars by Diesel rail motor cars, is prohibited.

Diesel or Electric Engines—Movement Over Humps

1160-A9. Diesel or Electric engines with articulated trucks must not be operated over humps.

Movement Diesel Shifting Engines

1160-A10. P.R.R. or L.I.R.R. Diesel-electric shifting engines of 380, 600 or 1000 H.P. type, either dead in trains or moving under their own power (when being moved from Builders to destination), must not be moved at a speed exceeding 30 miles per hour.

These instructions will also apply to Diesel-electric shifting engines of other Lines moved over P.R.R. unless instructed otherwise by messengers who may accompany the engines.

Yard Diesel Engines—Restrictions:

1160-A11. A6, A6b, BS6a, BS7 same as A5s, ES6, BS6, AS6, GS4, and B1.

AS10am, AS10as, AS10s, BS10a, BS12, and ES12, same as AS10, B6sa, BS10, and ES10.

Reading Co. Engines—Class G1 and G2

1160-A12. Reading Company engines Class G1 and G2 will be governed by restrictions applying to P.R.R. engines, Class K4.

Reading Co. T-1 Engines Between Belmont and Pavonia Yard

1160-A13. Reading Co. Class T-1 engine must not be moved between Belmont and Pavonia Yard unless authorized by Superintendent.

Frankford Junction Engine House Tracks

1160-A14. Movement of H Class engines or larger on No. 3, 5, 6, and east connection of No. 4 are prohibited.

Old Greenwich and Callowhill Street

1160-A15. C engines may be used between Old Greenwich and Callowhill Street on Delaware Avenue, except No. 6 Cross-over between Reading and P.R.R. north of Pine and north of Arch Streets and all Industrial and Freight House Tracks.

H engines may operate on tracks between Old Greenwich and D-16.

P-5 Electric Engines Restricted—Powelton Avenue Yard

1160-A16. Powelton Avenue Yard curves on Tracks No. 3 to No. 17 between Powelton Avenue overhead bridge and 30th Street.

OTHER EQUIPMENT RESTRICTIONS**Cars Placarded Explosives**

1160-B1. Cars placarded Explosives must not be handled in trains hauling 50% or more of petroleum products in box or tank cars.

Cars 50 Feet or More in Length

1160-B2. Cars 50 feet or longer must be handled separately on industrial tracks where engines are prohibited or nothing larger than a Class A-5 engine can operate on account of curvature.

Electrically Equipped Passenger Cars

1160-B3. Passenger cars electrically equipped moved in freight trains must be placed on rear just ahead of cabin car.

Passenger Equipped Cars Prohibited—Cardington Track

1160-B4. Movement of all passenger equipped cars prohibited through arch tunnel No. 8.21 under Philadelphia-West Chester Pike, Cardington track.

Diesel Test Engines—**Chester and Philadelphia Yard Running Track**

1160-B5. New diesel engines being turned out at Baldwin Locomotive Works are authorized to use Chester and Philadelphia Yard Running track for test purposes between the Division

Board, located at Island Road Crossing, and a point one engine length north of Hog Island Wye, designated by a sign reading, DIESEL TEST ENGINES MUST NOT PASS THIS POINT. These engines may also use this wye for purpose of turning.

Restricted speed must not be exceeded.

Movement of Cars Maximum Weight—Various Tracks

1160-B6. A maximum weight of 251,000 pounds (car and lading) can be handled over the Philadelphia Terminal Division, except as follows:

Cars exceeding a maximum weight (car and lading) of 210,000 pounds, must not be accepted for movement over the following tracks:

Stiftown	Bustleton	Newtown Square	Oxford Road
Washington Ave.	West Chester Branch	Fairhill	60th Street
Delaware River R. R. & B. Co. Br.		Frankford Creek	

Cars exceeding a maximum weight (car and lading) of 150,000 pounds must not be accepted for movement over the tracks of the Chestnut Hill Branch (Allen Lane to Chestnut Hill).

Oxford Road (Bridge 1.53 Tacony Creek)

1160-B7. Cars exceeding maximum weight (car and lading) of 169,000 pounds must not be accepted for movement over this bridge, unless separated from the engine and from other cars exceeding 169,000 pounds, by three or more cars weighing 169,000 pounds or less.

Schuylkill Branch—Phoenixville Yard Running Track

1160-B8. Cars with gross weight of more than 210,000 pounds prohibited west of Mile Post 2.

Spring City—Royersford Track

1160-B9. Cars with gross weight of more than 210,000 pounds prohibited.

M. W. Camp Car Equipment—Handling

1160-B10. Movement of M. W. Camp Car Equipment (painted gray) must conform to authorized speeds and must be handled carefully in road movement and while being shifted. ☞

Model 40 Burro Cranes

1160-B11. Model 40 Burro Cranes with booms greater than 35 feet in length must be stopped while movements are being made on adjacent tracks.

250-Ton Wrecking Derricks

1160-C1. Trains with 250-ton wrecking derricks are prohibited on tracks, bridges and in territory of this division, unless authorized by Superintendent.

Wrecking Derricks—Prohibited

1160-C2. On account of weight wrecking derricks must not be moved over the following bridges, on Kensington and Tacony track:

Bridge No. 1.32 Wissinoming Creek.
Bridge No. 1.50 Frankford Creek.

Movement Wrecking Derricks—West Chester Branch

1160-C3. 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 Southward from Oakbourne 25 miles per hour.
Br. 11.22 Southward from Llanerch 10 miles per hour.
(Newtown Square yard running track.)

Movement Wrecking Derricks—(Cresheim Valley Bridge) Chestnut Hill Branch

1160-C4. Wrecking derricks over 150 tons prohibited. Wrecking derricks 150 tons or less may be moved over this bridge not exceeding 5 miles per hour, and must have 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.

PASSENGER TRAIN CLEARANCES

Broad Street Station—Trains Arriving

1161-A1. On trains arriving at Broad Street Station passengers must be directed through cars to where they can detrain on platform.

Broad Street Station—Trains Departing

1161-A2. On trains departing from Broad Street Station trainman must be located at west end of platform and direct passengers in boarding train.

FREIGHT TRAIN CLEARANCES

H9 Engines—Washington Avenue

1162-A2. H9 type engines must not make parallel movements on middle and northward tracks, between 20th and 25th Streets, Washington Avenue, on account of close side clearance.

Este's Yard

1162-A3. Train and engine crews are warned of close clearance between track No. 0 and catenary poles Nos. 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.

Handling X31 cars etc., North Philadelphia-15th St. Yard

1162-A4. North Philadelphia, 15th Street yard: X31 cars and similar type equipment must be handled with extreme care and not coupled to other cars while being moved over Reading Bridge on track leading to Power House.

Handling Diesel Engines and Long Cars certain industrial tracks, North Philadelphia

1162-A5. Movements to and from No. 5 track to No. 6 Hill track and No. 7 Hill track (lead to J. M. Bruner and Company Coal Yard) with Diesel type engine or with cars longer than 41 feet, and to and from W. J. Alexander and Sons industrial track, with Diesel type engine, must not be made without first obtaining permission from the signalman, North Philadelphia interlocking station, and movements on No. 4 track protected as prescribed by **Rule 99.**

Handling Cars certain industrial tracks, North Philadelphia

1162-A6. While cars are being placed upon or removed from industrial tracks used by

Weil McLain and Co.	} North Philadelphia
Tri-State Dist. Co.	
North American Warehouse Co.	

Connected with naught track, cars and engines will not properly clear passing trains on No. 1 track.

Movement to and from these tracks must not be made without first obtaining permission from the signalman at North Philadelphia and movement on No. 1 track protected as prescribed by **Rule 99.** After movement has been completed and switches

returned to normal position track must be reported clear to signalman.

West Chester Branch—Arsenal-49th Street

1162-A7. Between Arsenal and five hundred thirty-nine (539) feet southward from 49th Street Passenger station:

Cars, loads and other equipment for movement between Arsenal and five hundred thirty-nine (539) feet southward from 49th Street Passenger Station, must not exceed the following dimensions above top of rail.

Cars.....	14' 11"
Loads.....	14' 11"
Other Equipment.....	14' 11"

Cranes mounted on flat cars in M. W. service, not exceeding 15' 2" in height above top of rail, may work between Arsenal interlocking and a point 100 feet northward from Kingsessing Avenue Overhead Bridge, and from a point 100 feet southward from Chester Avenue Overhead Bridge southward on the West Chester Branch. Movement of this equipment under Kingsessing Avenue, 49th Street and Chester Avenue Overhead Bridges must not be made until the power is off the overhead trolley wire over the track to be used, and boom secured not to exceed a height of 14' 10" above the top of rail.

Exceptions:

1. Engines with stacks not exceeding fifteen (15) feet in height above top of rail are permitted, temporarily, to operate in this territory.

2. Wreck derricks exceeding 14' 11½" in height above top of rail must not be operated in this restricted territory except on written permission of the Superintendent.

3. Such wreck derricks must not be operated in this restricted territory until the power has been shut off from overhead trolley wire over the track on which derrick is authorized to be moved; and before such movements are made, conductors must know that the boom is down tight and properly fastened.

Warning to Guards and Car Attendants, etc.

1162-A8. Conductors of trains carrying military equipment, circus equipment and shipments accompanied by guards or attendants, must notify the Train Commander or the party in charge, to warn guards and attendants they must not go on top of high lading or on roof of cars account of the energized wires and other overhead structures.

Brown Hoist and Speno Ballast Cleaning Equipment; Track Sweeper—East of 44th Street

1162-A9. Due to close overhead clearance, the Brown Hoist Ballast Cleaning Equipment, Speno Ballast Cleaning Equipment and Track Sweepers must not be moved on eastward passenger track under 44th and 42nd Street overhead bridges, or between Pennsylvania-30th Street and Broad Street Suburban and Broad Street stations.

Taking Water—Restrictions, Various Locations

1162-A10. Steam engines must not take water on No. 0 track, 21st Street, Elevated Railroad, or East End Philadelphia Transfer ladder track.

Employes Alighting 20th St. Yard

1162-A11. Employes are prohibited from boarding or alighting on south side of equipment along No. 0 track and No. 1 tail track, from 21st Street to 24th Street.

Storm Windows-Awnings, Various Locations

1162-A12. Storm windows must be hooked back and awnings fastened up on cabs of all engines in the area bounded by Broad Street Station, and eastward limits of Penna.-30th Street and on Washington Avenue.

Overhead Clearance

1163-A1. Employees are warned of close overhead clearance at the following locations and must not go on top of box cars, engines or other high equipment while movements are being made under these bridges or structures.

Bridge No.	Location	Description
1.33	Belmont—Belmont Tunnel.	Tunnel bridge
1.30	Belmont—Belmont Tunnel.	Tunnel bridge
1.15	Belmont—Girard Avenue..	Overhead bridge
0.14	Belmont—Montgomery Ave.....	Overhead bridge
86.76	33rd Street (Engelside)....	No. 0 track
86.36	Montgomery Avenue.....	Nos. 0 and 5 tracks
85.11	Margie Street.....	Nos. 0 and 5 tracks—Entrance to Continental Distilling Co.
	Broad Street—East Side—North Philadelphia.....	General Electric Co.
0.52	Luzerne Street—Oxford Road.....	Concrete Arch
83.02	Front Street.....	Tracks, south side
	Wheatsheaf Lane—Overhead Bridge.....	Nos. 1 and 2 Yard tracks at first and second catenary bridges—west of.
0.19	D. R. R. R. & B. Co. Branch — Overhead Bridge.....	Overhead bridge over Frankford Junction Yard tracks.
1.76	Abbottsford Road—Chestnut Hill Branch.....	Yard tracks leading to Midvale Yard
3.77	Willow Grove Avenue—Chestnut Hill Branch....	St. Martins station track
	44th Street.....	Overhead bridge
	52nd Street (Phila. Transfer)	North Side No. 9 platform
	Ernest	South Side No. 11 platform
	Norristown.....	W. A. Case and Son
	Norristown.....	Lukens and Yerkes track
	Norristown.....	Mann Iron & Steel Co. track
3.17	Norristown.....	Reading Screw Co. track
21.74	Betzwood	W. F. Doran Co. track
0.54	Phoenixville Yard Running track	
36.51	Frick's Lock	
40.71	Pottstown	
48.56	Birdsboro	
54.89	Reading, East of	
61.19	Reading	
61.23	Reading	
71.13	Shoemakersville	
83.40	Auburn	
88.27	Adamsdale	
90.96	Schuylkill Haven	
94.29	Pottsville	
4.95	Minersville Yard Running track	
1.35	St. Clair	
	Phoenixville.....	Phoenix Iron Works Corp., tracks Nos. 1, Brick House and New Mill
	Phoenixville-Reading	Coal loaders
	Spring City.....	Keystone Drawn Steel Co. track
	Royersford.....	Royersford Foundry and Machine Co. track
	Parkerford.....	Kinsey Distilling Corporation tracks

Bridge No.	Location	Description
	Pottstown.....	Pottstown Metal Processing Co. track Bethlehem Steel Co., tracks Nos. 5 and Reading Connection Firestone Tire and Rubber Co. tracks, Nos. 1 and 5
	Monocacy.....	Barrett Company track
	Reading.....	Orr and Sembower track Carpenter Steel Co., tracks Nos. 4 and 5 Reading Milling Co. track Parish Pressed Steel Co., all tracks Wilhelm Paint Company tracks
	Hamburg.....	Allen-Sherman-Hoff track Penn Electric Co. track Hamburg Boiler Works Co. track
	Kingsessing Avenue—Foot Bridge—West Chester Branch.....	Track to 47th and Woodland Avenue freight yard
	Gay Street—West Chester. Walnut Street—South St. Yard.....	Overhead bridge Spur track—Old Hay Warehouse
	Walnut Street—South St. Yard.....	Entrance to 31st and Chestnut Streets freight station
	Walnut Street—South St. Yard.....	Track Dead Ending under Walnut Street bridge
	Washington Avenue.....	Portals of Grays Ferry draw-bridge
2.35	Washington Avenue (Grays Ferry Avenue)...	Abattoir track
3.11	49th Street Bridge—Grays Ferry.....	Tracks under bridge
	B. & O. Bridge—Grays Ferry.....	No. 5 track
	Brill Interlocking—60th Street.....	No. 5 track—non-energized overhead wire
6.09	4th Street—Darby.....	No. 5 track
	7th Street and 10th Street Overhead Bridges—Greenwich Yard.....	Yard tracks

Overhead warnings removed without further notice.

Other locations on Schuylkill Branch as follows:

All Breakers, Collieries, Tunnels and Overhead Signal Bridges.
Doors leading into all Enginehouses.

Bridges in turntable supporting power lines at Mt. Carbon.

USE OF TELEPHONES

List of Telephones

1164-A2. Telephones are generally located in boxes at signal bridges, home signal poles, main track switches, and, for emergency use, at all block stations, agents' and yardmasters' offices.

1164-A3. The train dispatcher is reached through General Office Exchange (EVergreen 2-1000 Bell Telephone).

Call train dispatcher, General Office 566.

The power director is reached through General Office Exchange or by direct line where indicated in telephone boxes.

Call power director, General Office 666.

1164-A4. Instructions covering the use of telephones or train-phones in train operation as outlined on card effective January 24, 1949, and posted at all telephone locations, must be followed.

ELECTRICAL OPERATION

Power Director—Location and Jurisdiction

1167-A1. Power Directors are located at Penna.-30th St. (Telephone 666) and have jurisdiction over following tracks equipped for A.C. electrical operation:

MAIN TRACKS:

BETWEEN	AND	
Broad Street Station and Broad St. Suburban Station	}	Division Post (Philadelphia Division)
		Haws Avenue
		Division Post (New York Division)
		Chestnut Hill
		Whitemarsh, Inc. East Leg Fort Hill
		Wye
		Division Post (Atlantic Division)
Division Post (Maryland Division)		
		West Chester

MAIN TRACKS:

BETWEEN	AND	
Zoo		Arsenal (River Line)
Zoo		Arsenal (Grays Ferry Branch)
Zoo		Brill (W. Philadelphia Elevated Branch)
Arsenal		Broad St. (Del. Ext. Elev. Branch)

Hand-operated Crossovers:

Manayunk	2075 feet westward from station
Conshohocken	1600 feet eastward from station
Ivy Rock	100 feet eastward from station
Shore	3340 feet eastward from Interlocking Station
Chestnut Hill	Westward from station
Fernwood	700 feet southward from station
Media	1100 feet southward from station
49th Street	West Philadelphia Elevated Branch

SIDINGS:

PAOLI:

No. 1 Passenger Car Track, south side, distance 640 feet.

BRYN MAWR:

Passenger Car Track, south side distance 381 feet.

BALA:

Middle Siding.

SHAWMONT:

Middle Siding.

LENNI:

Siding and Crossover.

WAWA:

Two Multiple Unit Passenger Coach Storage Tracks.

GLEN MILLS:

Siding.

CHEYNEY:

Siding.

YARD TRACKS:

BROAD STREET STATION:

Nos. 1 to 15 tracks.

A INTERLOCKING:

Nos. 0 to 8 tracks.

RAILWAY EXPRESS AGENCY:

Nos. 1, 2, and 3 tracks.

No. 4 track, distance of 550 feet from westward end.

SPRING GARDEN STREET YARD:

Tracks Nos. 1 to 8 inclusive, also No. 11 (derrick track).

POWELTON AVENUE COACH YARD:

All Tracks.

BETWEEN BROAD INTERLOCKING AND ZOO INTERLOCKING:

No. 5 and Run Down Track.

PENNSYLVANIA COACH YARD:

Tracks Nos. 20 to 37, inclusive, including leads to yard.

Eastward and Westward 36th Street connection tracks including connections.

Car Washing track from point of connection with No. 37 track, Pennsylvania Coach Yard, on south end, and point of connection with Run-Down track, on north end.

PENNA.-30TH ST.:

Mail facilities—all tracks including connections with No. 4 track—River Line.

RIVER LINE:

No. 5 track and connection with No. 4 track at Walnut Street.

ARSENAL INTERLOCKING:

Shifting track.

Arsenal Connecting track.

Crossovers between No. 2 track, West Philadelphia Elevated Branch and Arsenal Connecting Track.

CHESTNUT HILL COACH YARD:

Tracks Nos. 3 to 8, inclusive.

NORRIS BLOCK AND INTERLOCKING STATION:

Extension track and 900 feet of eastward end of Norris Siding.

HAWS AVENUE:

Front Track, Chain Street.

Back Track, Chain Street.

Yard Connecting track.

Nos. 1 and 2 Coach tracks.

MEDIA:

Two Multiple Unit Passenger Coach Storage tracks between No. 1 and No. 2 Tracks southward from Media Passenger Station.

WEST CHESTER:

Passenger Station, Nos. 1 and 2 Tracks and Express Track.

Multiple Unit Passenger Coach Storage track, between Nields and Union Streets.

Crossover and Track northward of Union Street to station.

PAOLI COACH YARD:

Nos. 0 to 8 tracks, including connection.

Wye Tracks.

Hill Track.

Connecting track.

Nos. 3, 4 and freight tracks, West Yard.

Duck Under track.

FREIGHT YARDS OVERBROOK TO ZOO:

No. 3 Track Overbrook.

Crossover between No. 2 and No. 3 Tracks at Overbrook.

Crossovers between No. 10 Ladder and No. 15 Yard Tracks at Overbrook.

59TH STREET RECEIVING YARD:

Connecting ladder track west end of yard.

Nos. 3, 4, 5 and 6 tracks between Overbrook and connections with No. 2 track at 53rd Street.

Crossover between No. 2 and No. 3 tracks east of 59th St. Overhead Bridge.

Crossover between Nos. 3 and 4 tracks east of 59th St. Overhead Bridge.

West End of No. 7 track, distance of 700 feet.

West End of No. 8 track, distance of 775 feet.

No. 10 Ladder track.

Connecting Ladder east of 59th Street Overhead Bridge.

Nos. 12, 13, 14 and 15 tracks and crossovers between these tracks.

Crossover between No. 2 and No. 3 tracks at 53rd Street.

No. 1 PSV track between its junction with Westward Engine track and its connections with No. 2 Main track, Schuylkill Branch.

Crossover between No. 15 track and No. 1 PSV track at 52nd Street.

Crossover between Westward Engine track and No. 15 track at 52nd Street.

Crossover between No. 14 and No. 15 tracks at 52nd Street.

No. 14 Track between crossover at 52nd Street and its connection with, and ladder to A12 track.

A12 Track distance of 160 feet.

Westward Engine track between its connection with Westward Belt Track and No. 1 PSV track.

Crossover between No. 2 track and Departure track at 52nd Street.

Departure Track from crossover to No. 2 track for a distance of 315 feet.

B20 Track at 52nd Street distance of 280 feet.

Eastward Belt track between connection with No. 15 Track and connection with Overflow Ladder and No. 6 Overflow Track.

Overflow Ladder track between its connection with No. 15 Track and No. 6 Overflow Track.

No. 2 Transfer Track distance of 585 feet.

No. 6 Overflow Track.

West end of No. 7 Overflow track distance of 325 feet.

Westward Belt track.

Eastward Engine Track.

Transfer Ladder Track.

East end of No. 5 Transfer Track for a distance of 100 feet.

Crossover between Westward Belt track and Eastward Engine Track.

East end of No. B18 track distance of 125 feet.

East end of No. B19 track distance of 200 feet.

East end of No. A26 track distance of 250 feet.

East end of No. A27 track distance of 100 feet.

East end of No. C1 track distance of 200 feet.

Departure track from center of 44th Street Overhead Bridge to a point 500 feet westward.

Ladder track between Cutting Track and No. 2 Track.

Hand operated crossover between Cut track and Departure track, under 44th Street Overhead Bridge, facing point for westward movement.

All crossovers between electrified tracks at 44th Street.

Cutting Track.

Eastward Jersey track between Zoo Interlocking and its connection with Westward Jersey Track east of 44th Street.

Westward Jersey track between its connection with Eastward Jersey track east of 44th Street and Westward yard running Track west of 44th Street.

Westward track and its connections to Berry Tracks at Zoo Interlocking to 44th Street.

Crossover between Eastward Jersey Track and Westward Track east of 42nd Street Overhead Bridge.

MANTUA YARD:

Tracks Nos. 19 and 20 East End of Mantua Yard from connection with Eastward Jersey Track and Westward New York-Pittsburgh Subway Tracks a distance of 375 feet on each track.

33RD STREET EAST OF ZOO INTERLOCKING:

No. 5 Yard Track from the connection to No. 4 Track at 33rd Street eastward a distance of 1200 feet.

No. 5 Yard Track, from a point 630 feet westward from Margie Street Overhead Bridge, extending eastward a distance of 6100 feet, to a point 475 feet eastward from Germantown Avenue Undergrade Bridge.

Crossover between westward Station Track and No. 5 Yard track, eastward end of North Philadelphia Interlocking.

SHORE INTERLOCKING:

No. 0 Yard Track for a distance of 475 feet westward from Shore Interlocking Station.

FRANKFORD JUNCTION YARD:

No. 0 Yard Track from its junction with Westward Yard Track to a point 30 feet eastward from Frankford Passenger Station.

Crossover between No. 0 Yard Track and No. 1 Track at Ford Interlocking.

Eastward Yard Track from No. 0 Yard Track to its connection with Westward Yard Track 300 feet east of Venango Street.

Westward Yard Track from No. 0 Yard Track to Ontario Street.

Frankford Junction Wye.

No. 1 Yard Track from its connection with Eastward Yard Track westward a distance of 300 feet.

GRAYS FERRY YARD:

Westward Ladder Track from its interlocked connection with No. 2 Track, West Philadelphia Elevated Branch.

No. 8 Yard Track and No. 0 Track to Brill including connections to No. 2 Track, West Philadelphia Elevated Branch at 49th Street.

West End of No. 9 Track for a distance of 300 feet from its connection with No. 8 Yard Track.

West End of No. 10 Track for a distance of 300 feet from its connection with No. 8 Yard Track.

East End of Nos. 9 and 10 Tracks from their connection to No. 8 Yard Track for a distance of 300 feet.

GREENWICH YARD:

Nos. 1 and 2 Thoroughfare tracks between Broad St. and 7900 feet eastward from Broad St. O. H. Bridge.

Crossovers between:—

No. 1 and No. 2 Thoroughfare tracks, 7525 feet east of Broad St.

Two Crossovers at Broad Street.

North and South Lead.

East Yard lead track and south lead track.

North and South lead tracks between connections with No. 1 thoroughfare track to Nos. 5 and 6 departure tracks.

West End of Nos. 5 and 6 departure tracks from point of switch 700 feet eastward.

West End of East Yard lead track, from point of switch 832 feet eastward.

West End of No. 7 departure track, from point of switch 2030 feet eastward.

West End of No. 8 departure track, from point of switch 2169 feet eastward.

Nos. 3 and 4 departure tracks between connection with south lead track to 440 feet eastward from connection to Engine Track.

No. 2 departure track from connection with No. 3 departure track for a distance of 460 feet.

Crossover between South Lead and Inbound Receiving Yard.

Inbound Receiving Yard ladder to its connection with South Lead.

Westward Steam Engine Track.

No. 11 and No. 12, Inbound Receiving tracks to their connection with Eastward Engine track.

No. 13 Inbound Receiving.

No. 14 Inbound Receiving.

Crossovers east end inbound Receiving yard between Engine track and ladder track.

Ladder track east end Inbound Receiving Yard extending eastward to a point 80 feet west of Greenwich Switch Cabin.

COAL RECEIVING YARD:

North Ladder track between its connection with south lead track, to connection with No. 4 departure track.

Nos. 9 and 10 tracks.

West End of No. 7 track from the point of switch 180 feet eastward.

South ladder from its connection with north ladder track 390 feet eastward.

Ladder track east end of Hump between Nos. 7 and 10 tracks.

SOUTH PHILADELPHIA ENGINE^YHOUSE:

Engine track from its connection with No. 4 departure track to its connection with eastward engine track.

Engine track from its connection with engine track eastward for a distance of 1,425 feet.

Engine Storage Track a distance of 1000 feet.

Pit Track.

Cabin Track a distance of 300 feet from its westward connection with Engine Track.

OTHER TRACKS:**PAOLI YARD:**

Pit Track.

Nos. 1 to 5 Tracks and connections East and West of Paoli Car Shop.

46TH STREET ENGINE HOUSE:

Electric Engine Inspection Pit Track.

No. 1 Electric Engine Storage Track.

No. 2 Electric Engine Storage Track.

High Wire and Low Wire—52nd Street District

1167-A2. HIGH WIRE and LOW WIRE signs in area between Woodbine Avenue and 44th Street do not apply to main tracks.

Standpipes

1167-A3. Sections of trolley wire are arranged at standpipe locations to permit steam engines to take water. Operation of electric engines and multiple-unit cars through these sections and use of the standpipes are governed by Electrical Operating Instructions.

Dead Sections

1167-A4. Standpipes at the following points can be used under dead sections installed in the trolley wire. Limits of these sections are designated by **DS** signs.

Track	Location
WYE	East Leg, Paoli Yard.
No. 2	D. R. R. R. & B. Co. Branch—Eastward from Frankford Jct. Sta.
No. 2 and No. 3	W. Phila. Elevated Branch—Grays Ferry Ave. O. H. Bridge.

High Wire Standpipe Sections

1167-A5. Standpipes at the following points can be used under high wire and are equipped to automatically de-energize trolley wire for at least 50 feet in each direction when standpipe is moved into position for taking water. Limits of these sections are designated by **STANDPIPE** signs.

SECTION

Track	Location
No. 2	Westward from 52nd Street Jumpover Bridge.
Westward Belt	Eastward from 52nd Street.

Phase Break**1167-A6.**

Location	Tracks	Catenary Br. or Signal Br.	Distance of Break
MAIN LINE TO HOLMES 22nd & York Sta. 22nd & York Sta.	1 & 2	Cat. Br. 85.81	100 Ft. Westward & Eastward
	3 & 4	Cat. Br. 85.81	100 Ft. Eastward & Westward
MAIN LINE TO PAOLI Paoli Paoli	1 & 2	Cat. Br. P10	100 Ft. Eastward & Westward
	3 & 4	Cat. Br. P10	100 Ft. Eastward & Westward
SCHUYLKILL BRANCH 52nd Street 52nd Street 52nd Street	1	Cat. Br. 4.48	100 Ft. Eastward & Westward
	2	Cat. Br. 4.43	100 Ft. Eastward & Westward
	1-Yd.	Cat. Br. 4.43	100 Ft. Eastward & Westward

1167-A7. Position Light Phase Break Indicator

Location	Tracks	Location of Indicators	Distance to Indicator from Nearest Point of Recognition in the Direction of Traffic
MAIN LINE TO HOLMES 25th Street	1 & 2	Sig. Br. 86.0	4050 Ft. Eastward from Signal 868.
	3 & 4	Cat. Br. 85.46	2070 feet Westward from 2nd. Home Signal Br. No. 850, North Phila.
MAIN LINE TO PAOLI Paoli	1 & 2	Cat. Br. P17	243 Ft. Eastward from Division Post (Phila. Div.)
	3 & 4	Cat. Br. P3	2477 Ft. Westward from Paoli Interlocking Station
SCHUYKILL BRANCH 52nd Street	1	Cat. Br. 4.88	2400 Ft. Eastward from Signal No. 54
	1	Cat. Br. 4.35	100 Ft. Westward from Westward End of Tunnel for Movement Against the Current of Traffic
	2	Cat. Br. 4.32	250 Ft. Westward from Westward End of Jumpover
	1-Yd.	Cat. Br. PT543T	380 Ft. Westward from Point of Switch Leading from Eastward Engine Track

West Chester Branch PB Signs

1167-A8. A wood stick section break ten feet long in the catenary system located 1,300 feet north of Lenni Station. Power must not be used while any pantograph is under this section break.

Examination of Pantographs**Passenger Service**

1167-A9. During sleet storms pantographs of electric engines in passenger service and multiple unit trains will be examined by maintenance forces on trains making schedule stops at Paoli, North Philadelphia and Pennsylvania-30th Street (Lower Level).

PAOLI:

Enginemen of westward passenger trains hauled by electric engines making stop, will stop with front end of engine at station stop marker Eng. Stop. With double-headed engines at marker D-1. Eastward trains making station stop, stop with leading engine at station stop marker No. 14.

NORTH PHILADELPHIA:

Enginemen will stop with engine opposite the inspection platforms located on top of the shelter sheds at the extreme end.

PENNA.-30TH ST. (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.

Fireman must be prepared to place boiler in manual operation immediately when request to lower pantographs has been made.

Freight Service

The inspection of pantographs on electric engines in freight service will be made as follows:

Northward—Stop engine at 34th Street, West Philadelphia Elevated Branch.

Southward—Stop engine at Arsenal Interlocking Station, West Philadelphia Elevated Branch.

Eastward—Stop at Paoli if retainers are to be set; if retainers are not set continue to 52nd Street.

Westward—Stop at 52nd Street Freight Yard.

Power Removal

1167-A10. When necessary to have the power removed for the purpose of going to the roof of multiple unit equipment or electric locomotives, the engineman must personally arrange to have the power removed and to have the power restored; unless a Class "A" employe is in charge.

Removal or Application of Jumpers

1167-A11. When necessary to remove or apply jumpers between electric engines, all pantographs must be lowered. If not practicable, open generator switch, battery switch, and air compressor switch during period of insertion or removal of jumpers.

Blowers—Multiple Unit Equipment

1167-A12. On multiple unit trains departing from Broad Street or Broad Street Suburban Stations, car inspectors will close all blower motor switches four (4) minutes before scheduled departing time. As soon as practical after train has departed from Broad Street or Broad Street Suburban Stations 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 Broad Street or Broad Street Suburban Stations.

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 Broad Street or Broad Street Suburban Stations 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 Broad Street or Broad Street Suburban Stations or Powelton Avenue multiple unit yard.

Employes—High Equipment

1167-A13. Employes must not be on top of box cars, engine or other high equipment when movements are being made from sidings, yards or other tracks, which are not electrified, to tracks which are electrified, except in High Wire Territory.

Employes Working on or Near Energized Wires Permission—Proper Protection

1167-A14. Employes working on or near energized wires must obtain permission and proper protection from power director.

Conductors are responsible for knowing that trainmen; engine-men are responsible for knowing that firemen; foremen are responsible for knowing that their men understand and comply with instructions for electrical operation.

When inexperienced employes are required to work in electrified territory, experienced employes must call their attention to the danger.

Operation of (1) Multiple Unit Car

1167-A15. Operation of one (1) multiple unit car is prohibited except when shifting in yards or for movement between Broad Street Suburban station and Broad Street station and Mail Platform, Penna.-30th St., Powelton Avenue multiple unit yard and Pennsylvania coach yard. Before moving one (1) multiple unit car, the air brake and both hand brakes must be tested and known to be operative. 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.

Operation of Steam Heat Boilers—Penna.-30th Street

1167-A16. Upper Level—Boiler may be operated in low flame position.

Lower Level—When outside temperature is below 40 degrees the boiler may be operated in low flame position. When outside temperature is over 40 degrees the boiler must be shut down and the main steam valve shut off. On southward trains not later than passing Spring Garden Street overhead bridge and on northward trains not later than passing South Street overhead bridge.

When boilers are shut down, they must not be restarted until engine has cleared overhead portion of the station. After maximum boiler pressure is obtained, the main steam valve to the steam trainline is to be opened.

Trainmen will observe if steam escapes out rear end valve, after leaving Penna.-30th Street.

Operation of Steam Heat Boilers—Broad St. Suburban Station and U. S. Post Office

1167-A17. Steam heat boilers must be shut down.

Display of Heat Numerals

1167-A18. Heat numeral signs 0-1-2-3 will be displayed at:
 Telephone Booth, east end track No. 9, Broad Street station;
 Station Master's Office, Broad Street Suburban station;
 Assistant Yard Master's Office, Broad Street Suburban station;
 Powelton Avenue Multiple Unit yard;
 Chestnut Hill Passenger station;
 Assistant Yard Master's Office, Paoli;
 Ticket office, Media;
 Wawa interlocking station;
 Ticket office, West Chester;
 Outside second floor window, Norris interlocking station.

Employes at Haws Avenue must obtain information from signalman at Norris as to which heat board is in effect.

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.

Heater Switches—Use of

1167-A19. Heater switches on all cars in multiple unit trains destined to Broad Street or Broad Street Suburban Station must be opened not later than just after passing North Philadelphia, 52nd Street, 49th Street Station or Brill interlocking station.

Position of Pantographs (Sleet Storms)

1167-A20. During sleet-forming weather, when multiple unit cars are lying 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 Broad Street Suburban Station

1167-A21. At Broad Street 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 Broad Street Suburban station. The proper sectionalizing switch must be opened before raising or before lowering pantographs in Broad Street 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 Broad Street 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.

Detour of Trains Hauled by Electric Engines

1167-A22. Trains hauled by electric locomotives, detoured via foreign lines or to tracks other than normal route, with steam

locomotives coupled ahead, will keep their pantographs against the wire until just prior to leaving the electrified territory in order to assist the steam engine. Trains received from foreign divisions 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.

MOVEMENT BY TRAIN ORDERS

1201-A1. Location of Train Dispatchers—

Philadelphia (Penna.-30th St. Station)

Train Dispatchers in charge as follows:

Main Line to Paoli to Holmes to Darby	Branches: D.R.R.R. & B. Co. West Chester Chestnut Hill River Line Fort Washington W. Phila. Elevated Schuylkill Grays Ferry Delaware Extension
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1201-A2. Except where not provided for on the time table, train orders will be issued by authority and over the signatures of the Superintendents of connecting divisions, as follows:

New York Division: Between Holmes and Division Post (New York Division).

Maryland Division: Between Brill and Division Post (Maryland Division).

Philadelphia Division: Between Paoli and Division Post (Philadelphia Division).

Schuylkill Branch

1201-A3. Movements on New Boston Branch of Lehigh Valley Railroad will be in charge of train dispatcher at Philadelphia and employes will be governed by The Pennsylvania Railroad Book of Rules, Rules for Conducting Transportation and Philadelphia Terminal division time-table.

Referring to Rule 204

1204-A1. A copy of the train order for the engineman of each helping engine pushing the train will not be supplied on this division.

SIGNAL RULES

Movement of Trains in the same Direction by Block Signals

1251-A1. Rules 251, 253 and 254 in effect:

	TRACK	BETWEEN	AND
Main Line to Holmes	No. 1, No. 2, No. 3 and No. 4	Zoo Interlocking	Division Post (New York Division)
Main Line to Paoli	No. 1, No. 2 and No. 4	Overbrook Interlocking	Paoli
	No. 1, No. 2, No. 3 and No. 4	Paoli	Division Post (Phila. Divn.)
	No. 4	Zoo Interlocking	Overbrook Interlocking
Main Line to Darby	No. 1 and No. 4	Arsenal Interlocking	Brill Interlocking
	No. 2, No. 3 and No. 4	Brill Interlocking	Division Post (Md. Divn.)
Chestnut Hill Branch	No. 1 and No. 2	North Phila. Interlocking	Signal Bridge Westward from Chestnut Hill passenger station
Schuylkill Branch	No. 1 and No. 2	Valley Interlocking	Phoenixville Interlocking
	Single	Phoenixville Interlocking	Reading Interlocking
West Chester Branch	No. 1 and No. 2	Arsenal Interlocking	Elwyn Interlocking
D.R.R.R. & B. Co. Branch	No. 1 and No. 2	Shore Interlocking	Jersey Interlocking

Opposing and Following Movement of Trains by Block Signals

1261-A1. Rules 261, 262, 263 and 264 in effect:

	TRACK	BETWEEN	AND
Main Line to Paoli (Broad Street Suburban Line included)	No. 3	Overbrook Interlocking	Paoli Interlocking
	No. 1 and No. 2	Zoo Interlocking	Overbrook Interlocking
	No. 1, No. 2, No. 3 and No. 4	Broad Interlocking	Zoo Interlocking
West Chester Branch	Single	Elwyn Interlocking	Wawa Interlocking

1285A-A1. Distant Switch Indicator.

Note: Y-Yellow; G-Green:



Indication—Switch open.
Name—Caution Indicator.



Indication—Switch closed.
Name—Clear Indicator.

1285A-A2. Distant Switch Indicators in service:

Station	Indication displayed for movements	Distance in feet from switch protected	Switch protected
Oakburne	Northward	4,800	Public Delivery Track
Westtown	Northward	4,130	Public Delivery Track
Spring City	Eastward	5,946	Philadelphia Electric Track

CAB SIGNALS

1295-A1. Cab Signal Rules 295 to 298, inclusive, are in effect as follows:

	TRACK	BETWEEN	AND
Main Line to Paoli	No. 1, No. 2, No. 3 and No. 4	Division Post (Phila. Divn.)	Overbrook
	No. 1, No. 2 and No. 4	Overbrook	44th Street
	No. 1 and No. 4	44th Street	34th Street
	Westward and Eastward	34th Street	Girard Avenue Undergrade Bridge
	Eastward and Westward		New York and Pittsburgh Subway
	No. 2 (Connecting track)	44th Street	Southward limits, Zoo Interlocking West Phila. Elevated Branch
Main Line to Holmes	No. 1, No. 2, No. 3 and No. 4	Girard Avenue Undergrade Bridge	Division Post (New York Division)
	Eastward Station Westward Station	North Phila. Interlocking	

	TRACK	BETWEEN	AND
Main Line to Darby	No. 1 and No. 4	Arsenal Interlocking	Brill Interlocking
	No. 1 (Brill Interlocking), No. 2, No. 3 and No. 4	Brill Interlocking	Division Post (Maryland Division)
River Line	No. 1 and No. 4	Arsenal	Zoo
	No. 3, No. 4, No. 5 and No. 6	Penn Interlocking	
Chestnut Hill Branch	No. 2	North Phila. Interlocking	
D. R. R. & B. Co. Branch	No. 1 and No. 2	Shore	Division Post (Atlantic Division)
West Philadelphia Elevated Branch	No. 2 and No. 3	Zoo, Southward Interlocking Limits	Brill
	No. 2	Southward limits, Zoo Interlocking	Eastward New York and Pittsburgh Subway
	No. 3	Westward New York and Pittsburgh Subway	Southward limits, Zoo Interlocking
Delaware Extension	No. 1 and No. 2	Arsenal Interlocking	End of Main Track

For movements against current of traffic.

Main Line to Paoli	No. 3	Paoli	Overbrook
	No. 2	Overbrook	Zoo Southward Interlocking Limits (West Phila. Elevated Branch)
Zoo Interlocking (Reverse Movement)	Westward	New York and Pittsburgh Subway	
	No. 4	38th Street	34th Street

Cab Signal Test—Operation of Circuit Switch

1295-A2. When making cab signal departure tests, the fireman or helper must operate the switch for the test circuit.

On multiple unit equipment the conductor will operate the switch for the test circuit.

Cab Signal Test—Requirements When Leading Car or Cars Are Detached—Broad Street Suburban Station

1295-A3. On certain trains at Broad Street Suburban Station where it is required to test the cab signals on two or more positions on the train, it will be permissible to close the cab signal warning whistle cock after the test has been made on other than the leading car of these trains.

When leading cars are cut off these trains and before the engineman departs with the balance of the train, 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.

Control Plug—Requirements When Removed or Re-Set Is Necessary

1295-A4. 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.

MANUAL BLOCK SIGNAL SYSTEM

1305-A1. Rules 305 to 373, inclusive, are in effect as follows, except that Rules 316 and 317 will apply only on portions of the Division as specified:

	TRACK	BETWEEN	AND
BRANCHES			
Fort Washington	Single	Allen Lane Interlocking	WI Block-Limit Station
West Chester	Single	Wawa Interlocking	Southward Home Signal, West Chester
Octoraro	Secondary	Wawa Interlocking	Division Post (Maryland Division)
Schuylkill	No. 1 and No. 2	Haws Avenue Interlocking	Phoenixville Interlocking
	Single	Phoenixville Interlocking	Laurel Junction

1316-A1. Rule 316 will apply:

	TRACK	FROM	To
BRANCHES			
Schuylkill	Single	Newton	Ulmer

1317-A1. Rule 317 will apply:

	TRACK	BETWEEN	AND
BRANCHES			
Fort Washington	Single	Allen Lane Interlocking	WI Block-Limit Station
West Chester	Single	Wawa Interlocking	Southward Home Signal, West Chester
Octoraro	Secondary	Wawa Interlocking	Division Post (Maryland Division)
Schuylkill	No. 1 and No. 2	Haws Avenue Interlocking	Phoenixville Interlocking
	Single	Phoenixville Interlocking	Laurel Junction Westward
		Laurel Junction	Newton Eastward
		Ulmer	Phoenixville Interlocking Eastward

For Movements Against Current of Traffic

On two or more main tracks except where Rule 261 is in effect

Referring to Rule 342

1342-A1. During the hours West Chester block station is not in service, the lights in northward block signal will remain lighted.

The signal will then function as a distant signal to the following hand-operated switches:

Facing —South end coach track.

Grocery Products Mfg. Corp. track.

Trailing—1st crossover to yard north of Union Street.

North end coach track. Lead to yard north of Nields Street.

Referring to Rule 365

1365-A1. Trains routed to Reading track at west end, Reading interlocking and Birdsboro track east end, Brooke interlocking must report when clear.

AUTOMATIC BLOCK SIGNAL SYSTEM

1501-A1. Rules 501 to 512, inclusive, are in effect on portions of the Division as follows:

	TRACK	BETWEEN	AND
Broad Street Suburban Line	No. 1, No. 2, No. 3 and No. 4	Broad Interlocking	Zoo Interlocking
Chestnut Hill Branch	No. 1 and No. 2	North Phila. Interlocking	Signal Bridge Westward from Chestnut Hill Passenger Station
Schuylkill Branch	No. 1 and No. 2	Valley Interlocking	Haws Avenue Interlocking
West Chester Branch	No. 1 and No. 2	Arsenal Interlocking	Elwyn Interlocking
	Single	Elwyn Interlocking	Wawa Interlocking
Grays Ferry Branch	No. 1 and No. 2	Zoo Interlocking	Arsenal Interlocking

For movements against current of traffic.

Main Line to Paoli (Broad Street Suburban Line Included)	No. 1	Zoo Interlocking	Overbrook Interlocking
	No. 1, No. 2, No. 3 and No. 4	Broad Interlocking	Zoo Interlocking

1501-B1. Rules 501 to 518, inclusive, are in effect on portions of the Division as follows:

	TRACK	BETWEEN	AND
Main Line to Paoli	No. 1, No. 2 and No. 4	Zoo Interlocking	Overbrook Interlocking
	No. 1, No. 2, No. 3 and No. 4	Overbrook Interlocking	Division Post (Phila. Divn.)
Main Line to Holmes	No. 1, No. 2, No. 3 and No. 4	Zoo Interlocking	Division Post (New York Division)
Main Line to Darby	No. 1 and No. 4	Arsenal Interlocking	Brill Interlocking
	No. 2, No. 3 and No. 4	Brill Interlocking	Division Post (Maryland Division)
D. R. R. & B. Co. Branch	No. 1 and No. 2	Shore Interlocking	Division Post (Atl. Division)
West Philadelphia Elevated Branch	No. 2 and No. 3	Zoo Interlocking	Brill Interlocking
Delaware Extension	No. 1 and No. 2	Arsenal Interlocking	End of Main Track

For movements against current of traffic.

Main Line to Paoli	No. 3	Paoli Interlocking	Overbrook Interlocking
	No. 2	Zoo Interlocking	Overbrook Interlocking

Entering Main Track—Chestnut Hill

1502-A1. During the hours Chestnut Hill Block station is in service, westward trains before entering main track must obtain permission from signalman. During the hours Chestnut Hill Block station is not in service, this permission and other instructions must be obtained from the signalman at North Philadelphia three (3) minutes prior to leaving time.

Clearing Main Track—Chestnut Hill

1505-A1. During the hours Chestnut Hill Block station is in service, eastward trains must report to signalman immediately when clear of main track. When Chestnut Hill Block station is not in service, this report will be made to signalman at North Philadelphia.

1515-A1. Testing sections, in addition to those at terminals, located:

	TRACK					
Chestnut Hill Branch Hunting Park Avenue to Home Signal (North Phila. Interlocking).....			No. 2			
Schuylkill Branch Between Park and Val- ley Interlocking.....		No. 1				

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.

Exceptions Authorized

1515-B1. Rule 515—following exceptions authorized:

Yard engines or runner engines with or without cars.

Work, wire and wreck trains.

Class A-B and C engines enroute to or from shop.

Passenger or freight engines in back-up service, with or without cars.

INTERLOCKING

A and Broad Interlockings—Station Track Occupancy

1605-A1. Broad Interlocking—Eastward signals between 18th and 19th Streets:

When Aspect **Rule 288**, Fig. B, is displayed it will, in addition, indicate that station track to which train is routed is either clear or occupied by two cars at the block end.

When Aspect **Rule 290**, Fig. B, is displayed it will, in addition, indicate that station track to which train is routed is occupied by three or more cars which may be found at any point on the station track.

Emergency Signals

1606-A1. Whistle or Horn, in service as follows:

A, Zoo, Ford, Overbrook, Arsenal, Broad, North Phila., Holmes, Bryn Mawr, Brill, Penrose, Penn, Shore, Valley and Paoli.

Referring to Rule 606

1606-A2. SOUND: O O—

INDICATION: Call car inspector at locations where emergency whistle or horn is in service.

Entering Interlockings—Electrically Locked Switches

1611-A1. Train or engine permitted to enter an interlocking at electrically locked hand operated switches will proceed at restricted speed.

Application Rule 663 Allen Lane when not in service

1663-A1. In the application of **Rule 663**. During the time Allen Lane interlocking and block station is not in service, interlocked switches will be lined for main track movements, Chestnut Hill branch.

If the interlocking signal indicates stop, the conductor or engineman must examine all interlocked switches and if properly lined for the movement, the train will pass stop signal and proceed through the interlocking (and when, with the current of traffic), through next block at restricted speed, reporting the signal failure at next point of communication.

A and Broad Interlocking—Position of Engine

1663-A2. A train, the engine of which stands beyond the first interlocking signal in such position that the indication cannot be seen by the engine crew, must not be moved until either the engineman or fireman has observed the signal or a member of train crew personally notifies the engineman the indication displayed by the signal.

Broad Interlocking—Trains Starting From Station Tracks

1663-A3. Trains must not start from Broad Street Suburban station tracks, until first interlocking signal located at westward end of platform displays a proceed indication, except when authorized by train director Broad interlocking station.

AUTOMATIC INTERLOCKING

Schuylkill Branch—Creek

1663-A4. The B. F. Goodrich Company turnout, located in No. 2 track, 290 feet west of the westward home signal, equipped with pipe connected derail, locked with an electric lock, controlled from hand operated device, located in shelter box adjacent to turnout.

For movements to and from B. F. Goodrich Company industrial track, trainmen will be governed by instructions posted in shelter box.

After the B. F. Goodrich Company turnout is unlocked, movements may be made from this turnout over the crossing.

Signals located at crossing govern movements over the crossing only and do not convey any indication of the block.

When shifting movements are being made, or train is delayed within approach limits (approaching distant signals to home signals), on any track; a member of the crew doing the shifting, or of train delayed, must push the button marked "push when shifting" and hold it pushed for approximately three (3) seconds. Push buttons are located in boxes marked "PB" adjacent to crossovers and turnouts.

When shifting movements are completed, or movement of delayed train resumed, member of train crew must push the button marked "push when shifting is completed" and hold it pushed for approximately three (3) seconds.

A preference control manually operated, is located at Phoenixville Block Station controlling movements in either direction on the Reading Company Railroad.

Instructions for operating the preference control are posted in Phoenixville Block Station.

The Haslett Chute and Conveyor Company turnout, located in No. 1 track 100 feet east of the eastward home signal, out of service. Switch spiked and blocked in the normal position.

Movements to and from Haslett Chute and Conveyor Company track may be made upon authority of the Superintendent.

When a train is stopped at a home signal and there is no train approaching on the Reading Company track, or should no other cause for detaining train be known; after obtaining permission from the Superintendent the conductor will, after a thorough understanding with the engineman, arrange for train movement as follows:

Push buttons and time release marked "PRR," located in shelter box near the crossing, must be operated and after the signal displays a proceed indication for movement to be made, the train may proceed over the crossing.

If after push button and time release have been operated, the signal does not display proceed indication after expiration of three (3) minutes, the conductor will report the fact to the Superintendent and be governed by his instructions.

Instructions for operation of push buttons and time release are posted in shelter box near the crossing.

A reverse movement after a forward movement, or a forward movement after a reverse movement with entire train, must not be made over the crossing on main track except on authority of the Superintendent.

If proceed signal is not displayed, movements must be made in accordance with instructions posted in the shelter box located near the crossing.

When a train is stopped at a home signal and means of communication have failed and should no cause for not proceeding over the crossing be known, the conductor will, after a thorough understanding with the engineman, provide full protection against trains on the Reading Company Railroad, pass stop signal and proceed over the crossing.

Track cars must stop and not proceed over the crossing until the driver has ascertained there are no trains approaching on Reading Company track and proper protection is provided against Reading Company movements.

Interlocked Crossing at Grade

1663-A5. Movement of engines and cars over interlocked switches indicated below must be made as follows:

Location	Requirements	Note
B. & O. Railroad Company Swanson St., Phila.	Hand operated switches with pipe connected derails. Lamps on switches and derails. Leading to A.&P. Warehouses and Swanson St. track electrically locked. A white light on top of lock when switches are unlocked for P.R.R. movement. In addition permission from B.&O. Signalman, Swanson Street Block Station, is required.	Effective by B.&O.R.R. Co. General Order No. 24, dated December 15, 1947.

**NON-INTERLOCKING SWITCHES
AND SIGNALS**

Emergency Signals

1697-1. Whistle or Horn at the following non-interlocked locations. The requirements of **Rule 606** must be observed.

Yard Masters' Offices 44th Street and Greenwich
Push Button Office 52nd Street
Signalman's Office Stadium

Movement of Trains and Engines at Stadium, M-1, 44th Street and 52nd Street

1697-2. Movements will be governed by fixed signals. Permission in writing must be obtained from signalman at Stadium, yard master or his representative at M-1, 44th Street and 52nd Street, when necessary to pass a non-interlocked signal, when signal cannot be cleared.

Movement of Trains or Engines at Chestnut Hill and West Chester

1697-3. Movements will be governed by non-interlocked fixed signals.

During the hours Chestnut Hill and West Chester Block stations are in service and non-interlocked signals cannot be cleared, permission in writing must be obtained from the signalman to pass a signal, and it must also be known that switches are properly lined before movement is made.

During the hours Chestnut Hill or West Chester Block stations are not in service, this permission in writing must be authorized by the train dispatcher.

**THE PENNSYLVANIA RAILROAD
PHILADELPHIA TERMINAL DIVISION**

PHILADELPHIA, PA., SEPTEMBER 27, 1951.

GENERAL ORDER No. 101

Effective 2.01 A.M., Sunday, September 30, 1951

Applies in All Zones

- (a) Time-Table No. 1 in effect. It contains the necessary instructions issued in general orders up to and including No. 2309, all of which must be removed from bulletin boards. Each employe must examine each page of Time-Table No. 1 to see that his copy is complete, with pages properly lined up, and note changes. Employes must turn in Time-Table No. 23 to bulletin board attendant after Time-Table No. 1 takes effect.

Applies in All Zones

- (b) **ELECTRICAL OPERATING INSTRUCTIONS**

5000-HP Two-Unit Electric Freight Engines.

Class E2B units Nos. 4939, 4940, 4941, and 4942, weight each 120 tons, normally operated two units in multiple, may be operated singly or coupled in multiple by use of control jumpers with P5a electric engines.

Tonnage Ratings.

The following tonnage ratings apply for each unit. Ratings should be doubled for normal operation of a two-unit 5000-HP electric engine.

ADJUSTED TONS—FACTOR 20

	Direction	Rating	Note
Potomac Yard— Bay View	N	3400	
	S	3900	A
Bay View— Edge Moor	N	5200	
	S	4600	
Edge Moor— Grays Ferry	N	5200	
	S	4600	B
Grays Ferry— Jersey City Terminals	E	5200	C
	W	4600	D
Enola—Jersey City Terminals and South Amboy via Low Grade	E	5000	E
	W	3500	F
Enola—52nd Street Via Low Grade	E	5000	K
	W	3500	H
	W	3800	G
	E	3200	
Harrisburg—52nd Street Via Main Line	W	2200	
	E	3200	
	W	3500	H
	W	3800	K
Harrisburg—52nd Street Via Columbia Branch	W	2200	
	E	2700	
	W	3500	H
Enola—Bay View	W	3800	K
	E	5000	I
Enola—Edge Moor	W	4600	
	E	4800	I
Frankford Junction— Pavonia	W	3600	
	E	3400	J
	E	2700	
	W	2300	J
	W	1900	

ADJUSTED TONS—FACTOR 20

	Direction	Rating	Note (1)
Potomac Yard— Bay View	N	4650	
	S	3250	
	S	5000	A
Bay View— Edge Moor	N	6250	
	S	5600	
Edge Moor— Grays Ferry	N	6250	
	S	5600	
Grays Ferry— Jersey City Terminals	E	6250	
	W	5600	
Enola— Jersey City Terminals Via Low Grade	E	7200	
	W	5000	
Enola— South Amboy via Low Grade	E	3500	
	W	4000	
	E	7200	E
	W	5000	F
Enola—52nd Street Via Low Grade	E	4900	
	W	3750	
	E	7200	G
	W	5000	H
Harrisburg—52nd Street Via Main Line	E	4900	
	W	3750	
	W	5000	H
Harrisburg—52nd Street Via Columbia Branch	E	3650	
	W	3750	
	W	5000	H
Enola—Bay View	E	7200	
	W	6800	
Enola—Edge Moor	E	6250	
	W	5600	
Frankford Junction— Pavonia	E	3900	
	W	2650	

NOTES: (1) Helpers required only where indicated. See page 13, Electrical Operating Instructions.

(2) Individual motor cutout switches are provided. For each motor cut out, above ratings must be reduced 20%.

Authorized Current Ratings

The authorized current ratings of each E3B or E2C electric engine are:

Maximum accelerating motor current. 1275 amperes
 Continuous motor current. 930 amperes
 Maximum braking current. 750 amperes

Dynamic Braking

When one or more traction motors are cut out, dynamic braking on a Class E3B or E2C unit is inoperative on that unit. Dynamic braking must not be used when any traction motor is cut out on leading unit, but may be used with one or more motors cut out on trailing unit.

Extinguishing Fires.

The entire interior of the cab equipment compartment will be flooded with carbon dioxide by pulling the release ring at any one of four stations. Two of these stations are located within the cab, one at each end. The other two stations are reached from the ground, one located at each side of the engine, midway between the ends.

In a two-unit engine, carbon dioxide may be released from the unit which is not on fire to the cab which is burning by operating the special two-way valve in the rear end of the cab not in difficulty.

Portable fire extinguishers are provided for small fires, the extent of which is limited.

ENGINES

Maximum speeds, unless otherwise restricted.

Class	Forward—light	Forward—with train
E3B	50 MPH	50 MPH
E2C	50 MPH	50 MPH

Special Instructions No. 1157-G1 changed.

ENGINE RESTRICTIONS

Until sufficient operating experience has been obtained, Class E2C and Class E3B electric engines will be restricted at all locations shown in Special Instructions 1160-A1 for P-5, GG-1, and R-1.

Insofar as Special Instructions are concerned, each unit of the new classes of electric engines has an individual number and should be considered as one engine.

Sticker coupons will not be issued for insertion pages 12, 13, and 14 of Electrical Operating Instructions.

Applies in All Zones

- (c) Referring to NOTE to Rule 38.
Until such time as Advance Speed Limit, Speed Limit, and Resume-Speed signs, shown on page 69 of Book of Rules (Rules for Conducting Transportation), are available, yellow flags and lights in lieu of Advance Speed Limit, Speed Limit signs, and green flags and lights in lieu of Resume-Speed signs will be used.

Applies in Zone D

- (d) SCHUYLKILL BRANCH
SPRING CITY
Facing hand-operated switch for eastward movement in main track, 10,509 feet east of Spring City, leading to Philadelphia Electric Company track, equipped with pipe connected derail.

Applies in Zone C

- (e) RIVER LINE
PENN INTERLOCKING
Reprint of diagram on page 241.

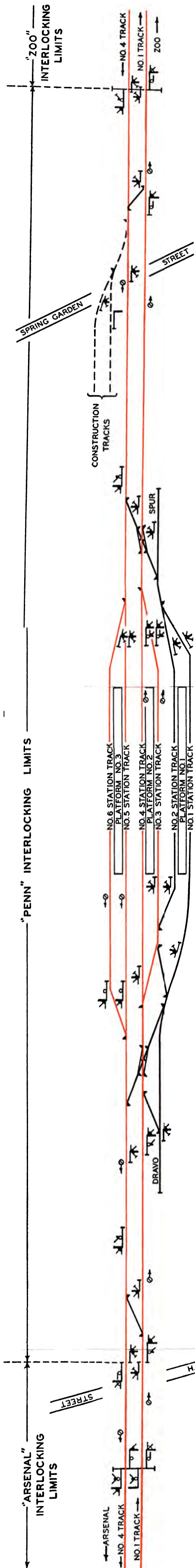
Applies in Zone E

- (f) WEST CHESTER BRANCH
MORTON
Trains and engines on No. 1 and No. 2 track must not exceed a speed of 30 miles per hour within the borough limits of Morton. Special Instruction 1157-F1 changed.

- (g) Employes' attention is directed to Special Instructions 1037-C1, 1075-A2, 1098-B1 and 1154-A12.

This General Order is printed in Time-Table No. 1 and will not be issued in sticker form.

**J. S. GILLUM,
Superintendent.**



NOTE

⊕ = CHANGE IN CAB SIGNAL IF NEXT HOME SIGNAL IS LESS FAVORABLE THAN SLOW APPROACH.

— OR — = TRACK, ELECTRIFIED.

- - - = TRACK, NON-ELECTRIFIED.

RED = INDICATES ROUTE UPON WHICH RULES 295 TO 298 ARE IN EFFECT.

"PENN" INTERLOCKING
RIVER LINE

DIAGRAM SHOWING SIGNALS AND SWITCHES
AS A PART OF GENERAL ORDER 101 ZONE C



**SAFETY IS OF THE FIRST
IMPORTANCE IN THE
DISCHARGE OF DUTY**