THE PENNSYLVANIA RAILROAD

PITTSBURGH REGION

Time Table No. 5

In effect 2.01 A.M., Sunday, April 27, 1958

FOR THE GOVERNMENT OF EMPLOYES ONLY

EASTERN STANDARD TIME

P. M. ROEPER,
General Manager Transportation.

M. S. SMITH,
Vice-President-Regional Manager.

H. C. KOHOUT,
Superintendent Transportation.

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B Indicates in service part-time.

O Indicates trainphone.

MAIN LINE-MIDDLE

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Distance from Philadelphia	A. Di	iding ssigne rection Caps ft. o	od on.
Inte	lote B	Bloo	Bloc		Dista Phil	East	West	Both
×	X	x		HARRISBURG (Phila. Reg.)ROCKVILLE	104.6 109.9			
x	x	х-о		MARYSVILLEBANKS.	112.0			
<u> </u>	_ <u> </u>	X-0			113.2			
ļ				REGION POST (Phila. Reg.) PERDIX	113.4			
······		· • • • • • • • • • • • • • • • • • • •		PERDIX	114.3 115.3		·····	
X	X	x-ö		COVE	112 0			
				DUNCANNON	119.4			
······				I RAILEV	125.4		· • • • • • • • • • • • • • • • • • • •	
×				INEWDADT	[132.0]			
X	X	x-o		PORT MILLERSTOWN. THOMPSONTOWN VANDYKE TUSCARORA.	133.4			
				THOMPSONTOWN	137.3 142.3			•••••
		ļ		VANDYKE	145.4			
				PORT ROYAL	147.6 150.8			
X X X	×	x -0		MIFFLIN	153.6			••••••
X				MIFFLIN. WEST MIFFLIN. EAST WALL.	155.2			
		ļ		DENHOLM	155.8	112	157	
X				WALL.	li 57 Ol	112	157	······
				HAWSTONELEWISTOWN	160.5			
X	X	x-0		LEWISTOWN	165.2 166.4			
				GRANVILLE	169.6			
				GRANVILLE	173.2			
			ļ	McVEYTOWN	177.1 181.3			
				VINEYARD SHOP TRACK	184.2			
				VINEYARD SHOP TRACK NEWTON HAMILTON	187.8			
		x-0		MOUNT UNION	190.4 191.4		······	150
		1		MADIETON	193.7		••••	150
				BRIDGEPORT	196.0			
				MILL CREEK SHOP TRACK	196.3 196.9			
				BRIDGEPORT MILL CREEK SHOP TRACK MILL CREEK HUNTINGDON	202.3			
X	X	X-Ö		IHINT	202.3			130
				PETERSRIPG	204.7 208.6		·····	······
X				DEER PETERSBURG PETE	209.0			l
ı				BARREE. TUNNEL	211.9			
X		x-o		TUNNEL	212.9 214.1			
	I			SPRUCE SPRUCE CREEK UNION FURNACE BIRMINGHAM	214.5			
				UNION FURNACE	216.1			
×	x	X-0		BIRMINGHAM	219.5 220.9			
	L	1		TYRONE	222.1	l	1	l
X	x	х-о		WILSON	222.2			
	X	X-O		GRAY	223 . 1 229 . 3			ļ
X				BELL	230.0			ļ
ΙX	X	х-о		ANTIS	232.1 235.5			[
	ı			WORKSALTOONA	235.5 236.1			ļ
X	X	X-0 X-0		ALTO	236.3			
X	ı x	px-0		SLOPE	237.2	ļ	ļ	ļ _.
_				-				

Interlocking	Controlled by
West Mifflin	Mifflin
East Wall	Mifflin
Wall	Mifflin
Deer	Hunt
Pete	Hunt
Tunnel	Spruce
Wilson	Gray

MAIN LINE—PITTSBURGH

Interlocking	Interlocking Station	Block Station	Block-Limit Station	Distance from		STATIONS Bid Assignment of the control of the cont			Sidings Assigned Direction. Car Capacity 50 ft. cars		
Inte	Inte	Block	Bloc		Dista Phil	East	West	Both			
X X X X	Š	X-0		SLOPE (MIDDLE) MC W TUE BENNY	237.2 243.4 246.4						
		ļ		SF GALLITZIN	246.4 247.4 248.2 248.4						
X X X				I I INI	248.4						
â	X	X-0 X-0		MO	250.5						
•••••				CRESSONLILLY	248.4 250.5 251.0 254.0			ļ			
X	В	В-О		BC	1256.7						
X X X X				NY	259.1 264.1		ļ. 				
X	X	x-o		I SO	288 1		}				
		l:::::::		AOCONEMAUGH	271.2 272.6 273.2						
X	x	х-о		C	273.2						
				JOHNSTOWN	274.5 275.1 277.3 280.4						
X	X	x-o		SG	277.3						
· · · · · · · · · · · · · · · · · · ·		**		DP	1283 . Z						
	•••••	1		CV NEW FLORENCE	287.4 288.7						
X	X	х-о			1290 B		ļ	ļ			
X				TORRANCE MILLWOOD DERRY	299.9 306.0 307.3						
X	x						ļ	ļ			
	ŀ	X-O		DRLATROBE	$307.8 \\ 312.3$		l				
X	X	х-о		KR DONOHOE	312.3 312.7 317.6 320.5 322.1 323.9 325.0		ļ	ļ			
				DONOHOE GREENSBURG JCT GREENSBURG	320.5						
		ļ		GREENSBURG	322.1						
X	×	x-o		RADEBAUGH	323.9 325.0						
				GRAFEVILLE	325.8 326.3						
· • • • • • • • • • • • • • • • • • • •				PENN	327.8 327.8 329.3						
•••••		ļ		MANOR	329.3 330.7						
·····				IRWIN	331.6						
X	X	х-о		LARIMER	332.7 332.9						
· • • • • • • • • • • • • • • • • • • •				ARDARA	334.2		_.				
x	x	х-о		I \$7	336.3 336.5						
X	<u>.</u>			777	337.5						
••••••	l			SPRING HILL.	337.9 338.1						
X	×	x-o		OF TOTAL SPRING HILL. WILMERDING	339.3 339.7						
	J			TURTLE CREEK	340.3						
X	ļ			PERRY EAST PITTSBURGH	340.5 340.8		·				
x	X	x-0		R	341.6						
	ļ			BESSEMER	342.2 342.9						
•••••				COPELAND	343.5						
•••••					344.1 345.0		·····				
X	ļ			WK	345.5			••••••			
				EDGEWOOD	345.8 346.5						
				HOMEWOOD	347.4			•••••			
X	X	X- 0		EAST LIBERTY	347.8 348.6						
					349.4						
X	В	В-О		SHADYSIDE	349.9 350.3 352.7			••••••			
Х	B	х-о		PITT	352.7 353.1						
X	X	X		PITTSBURGHPH	353.2						
	l l							1			

NOTE—BENNY, UN, BW, DP and CV are emergency block stations, and will be in service only when opened by train order.

- *Does not apply on No. 3 and No. 4 tracks.
- *Applies on No's. 5 and 6 tracks when in service.

Distance—Altoona to Pittsburgh is 113.8 miles.

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

Station	Hours in service
NY	Daily except Saturday, Sunday and Holidays. Holidays: Memorial Day, May 30, Independence Day, July 4 and Labor Day, Sept. 1. Closed 6.01 A. M. Saturday to 6.01 A. M. Monday and the above Holidays 6.01 A. M. to 6.01 A. M. following day
	3457 11454
DV	A. M. to 8.01 A. M. and 4.01 P. M. to 12.01 A. M. daily except Saturday, Sunday and Holidays. 2 6 Am 2 6 Am Holidays: Memorial Day, May 30, Independence Day, July 4 and Labor Day, Sept. 1. Closed 12.01 A. M. Saturday to 12.01 A. M. Monday and the above Holidays 12.01 A. M. to 12.01 A. M. following day.

Interlocking	Controlled by
Benny	AR
SF	AR
UN	AR
ВС	NY
W	SO
AO	С
JW	С
Millwood	DR
UJ	SZ
Perry	WG
wĸ	CM

G1 SEE GO-# 503

	MAIN LINE—CONEMAUGH											
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Distance from	Di Car	diding seign rection Caps ft. c	ed on. weity				
Int	Inte 8	Bloc	Blo		West	East	Both					
X	l x	X-O	1	JD		İ	l					
1				LOCKPORT	2.1							
X	l	ļ		TOMS RUN	5.9	l	l					
	J	ļ		BENNETT	6.4			148				
X				ALUM BANK	7.5							
X	X	X-0		BI	10.0							
				ATLAS	17.3							
				SALTSBURG INDUSTRIAL TRACK AVONMORE INDUSTRIAL TRACK	17.4							
				AVONMORE INDUSTRIAL TRACK	26.1							
				SALINA	26.7							
X	X	X-0		TRUXALL	30.8			112				
X				APOLLO	34.3							
			[WEST APOLLO.	34.9							
	:2			VANDERGRIFT	37.5							
X	8	. 	ļ	GI	38.4			·				
	· #			PINE RUN	39.2		86					
				HYDE PARK	41.6		•••••					
]	LEECHBURG	42.9 43.6							
X	x	x-ö	·····	WEST LEECHBURG	47.8							
^	^	A-0		KISKIMINETAS JCT.	47.8	•••••						
				FREEPORT	49.1	•••••••						
				BUTLER SECONDARY TRACK	49.8	••••••						
"¥"	l	l	l	HARRIS	49.8			137				
X			ļ	BEALE	51.4			101				
^	l		······	NATRONA	53.9							
			l	BRACKENRIDGE	54.8							
1	l	l		TARENTUM	55.8							
			I	WEST TARENTUM	56.5							
	l		I	HIGGINS	57.1							
	I	l	L	CREIGHTON	57.4							
			l	SPRINGDALE	60.7							
				CHESWICK	62.8							
X	ļ	l		ACME	63.1							
X		ļ	ļ	HARMAR	64.6			133				
ļ			ļ	BLAWNOX	68.2							
ļ <u></u>				ASPINWALL	70.2							
X	X	X-O		UY	70.4							
	ļ			SHARPSBURG	72.3							
X	<u>:-:</u>		ļ	ETNA	72.4							
X X X	X	X		CQ	75.9							
X	X.	X		FEDERAL STREET	77.2							
	1	•	l		ı () (

NOTE—The distance from JD to Mile Post 0 is 3.6 miles.

The distance from Salina to Mile Post 29 is 0.2 miles.

The distance from JD to Federal Street is 78.6 miles.

Interlocking	Controlled by
Toms Run	BI
Alum Bank	BI
Apollo	Truxall
Harris	AJ
Beale	AJ
Acme	UY
Harmar	UY
Etna	UY

MA	IN	111	IE	F۸	STF	RN
MIM	114		L	LA	JIE	.nn

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Distance from Pittsburgh	Di Car	iding seigne rectic Caps ft. co	ed on. city
x	XXXXX	X X X X-0		PITTSBURGH. PITT FEDERAL STREET PENNSYLVANIA AVE. COLUMBUS AVE. ISLAND AVENUE. WOODS RUN JACKS RUN BELLEVUE AVALON BEN AVON. EMSWORTH. GLENFIELD. HAYSVILLE. GLEN OSBORNE. SEWICKLEY EDGEWORTH. SHIELDS. LEETSDALE. AMBRIDGE BADEN EAST CONWAY CONWAY FREEDOM. WEST CONWAY ROCHESTER NEW BRIGHTON	0.3 0.9 2.2 2.7 3.4.8 5.1 6.5 7.0 4.8 11.0 11.0 11.0 12.5 22.8 22.8 22.8 22.8 22.8 22.8 22.8 2			
x	x	x		BEAVER FALLS	30.2 32.8 34.0 34.8 83.0			
х	X	x		CRESTLINE (Northw'n Region)	188.7	<u> </u>		<u> </u>

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

Station	Hours in service
Leetsdale	Daily except Sunday and Holidays. Holidays: Memorial Day, May 30, Independence Day, July 4 and Labor Day, Sept. 1. Closed Sunday and the above Holidays 12.01 A. M. to 12.01 A. M. following day.

MAIN LINE—PANHANDLE

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Distance from Pittsburgh	Ai Di Car	iding seigne rection Caps ft. ca	ed on. city
Inte	Inte	Block	Bloc		Dista Pitt	West	East	Both
				PITTSBURGH				
^	^		•••••	PHFOURTH AVENUE	0.1 0.6		•••••	••••••
X	х	X		MONON	1.1			
				SMITHFIELD STREET	1.3			
	•••••			POINT BRIDGEELLIOTT	2.2 3.2			
"X"	"x"	×		CORLISS	4.5			
				INGRAM	5.4			
				CRAFTON	6.0			
×	···x	X-0		IDLEWOODWAGNER	6.8 7.8			
^	^	X- U		WAGNER	7.8		••••••	
				CARNEGIE	8.5			
				CAMP HILL	9.4			
				FORT PITT	9.8 11.0			
		•••••		WALKERS MILL	11.0 11.8			
		*******		GREGG	13.5			
X				OAKDALE	14.8			
				NOBLESTOWNSTURGEON	15.6			
x	X	X		STURGEONLAUREL HILL	16.8 17.8			
				McDONALD	18.3		********	
				PRIMROSE	19.8			
			ļ	MIDWAY	21.5 23.7			
^	•••••]······	BULGER	25.6			
"X "	×	X-O	l	BURGETTS	26.8			l
				BURGETTSTOWN	27.5			
				BERTHA	29.9 32.1			
		l	·····	HANLIN	32.1			
X			1	CO	35.8			l
X X X			ļ	NC	39.7			
X	X	х-о	·····	WEIRTON JCT	41.0 41.7			·····
, ,			l	SBSTEUBENVILLE	41.7	l	l	
X			1	HD	44.1			l
X X X	X	X-O		MINGO JCT	46.3		ļ	J
X		ļ		REGION POST (Buckeye Reg.)	49.0 50.3		······	190
			1	Android Foot (Buckeye Reg.)				
x	х	X-O	ļ	ACRE (Buckeye Reg.)	57.4	124	187	1
		 -	·	DENNISON (Buckeye Reg.)	90.3		ļ	
		1		COLUMBUS (Buckeye Reg.)	1180.7	I	1	ļ

Interlocking	Controlled by		
Oakdale	Laurel Hill		
Bulger	Laurel Hill		
со	Weirton Jct.		
NC	Weirton Jct.		
SB	Weirton Jct.		
HD	Mingo Jct.		
Gould	Mingo Jct		

RA	LD	FA	GLE	BR	ΔN	CH

Interlocking	Interlooking Station	Block Station	Block-Limit Station	STATIONS	Distance from Tyrone	Di Car	Biding seigne rectic Caps ft. cs	ed on. scity
X	X	х-о		LOCK HAVEN (Nor. Reg.) POST (Nor. Reg.)	54.2 52.5			164
X X X X X X	×	x-0		REGION POST (Nor. Reg.) MILL HALL EAST BEECH BEECH CREEK WEST BEECH EAGLEVILLE WOOD MIT EAGLE SAND CURTIN MILES MILESBURG SNOW SHOE INT BAKER UNIONVILLE EAST JULIAN JULIAN WEST JULIAN MARTHA PORT MATILDA HANNAH BEAVER DIX EAGLE BALD EAGLE BALD EAGLE BALD EAGLE VAIL	52.0 51.3 47.2 45.9 45.1 44.3 44.3 39.7 35.9 34.4 30.8 30.8 29.5 21.5 20.1 17.2 21.4 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1			211 61 123 129 116
X	х	X		PARKTYRONE (Clearfield Branch)	1.5			

NOTE—The direction from Park to Lock Haven is eastward.

Interlocking	Controlled by
Post	Lock Haven (Northern Region)
East Beech	
West Beech	_
Wood	_
Sand	_
Baker	
East Julian	— Miles
West Julian	
Beaver	
Eagle	_
Vail	

CLEARFIELD BRANCH CLEARFIELD SECONDARY TRACK

				EIRI IEDD DECCROTRI	* ***				
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS			Sidings Assigned Direction. Car Capacity 50 ft. cars		
1	I	ΒĬ	B			Distance from Tyrons	North	South	Both
			x	GRAMPIANSTRONACHCURWENSVILLECUR	·	52.5 50.8 47.1 46.8			
			x	CUR CLEARFIELD FIELD WOODLAND BIGLER WALLACETON	raok	40.5 39.1 34.3 31.9			26
			x	WALLACETON	Clearfield Secondary Track	29.4 29.4 27.1 25.3		*********	29
X	X		x	PHIL PHILIPSBURG MAPLE	ald Seco	23.7 23.5 23.2 20.8			
			В	MILLS	Clearfi	19.2 18.8 15.5 14.8			•••••
			x	BIG FILL VAIL N END CLASS'FN YARD		13.1 10.4 3.1 1.9			67
X	X	X	 	PARK PARK 17th STREET, TYRONE TYRONE	Çlfd.	1.5 0.9			
X				WILSON	Bch.				

NOTE—The direction from Park to Tyrone is southward.

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

Block-Limit Station in service part-time as follows:

Station	Hours in Service
Mills	10.59 P. M. to 6.59 A. M. daily; 6.59 A. M. to 10.59 P. M. Sunday.

NOTE-When Block-Limit Station is not in service, light will not be extinguished.

Block-Limit stations controlled as follows:

Block-Limit Station	n Controlled by			
Cur				
Field				
Lace	P			
Phil	Park			
Mills				
Summit]			

Interlocking	Controlled by
Wilson	Gray (Main Line)

HOLLIDAYSBURG & PETERSBURG BRANCH H. & P. SECONDARY TRACK

NEW PORTAGE SECONDARY TRACK

	NEW PORTAGE SECONDARY TRACK								
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATI	ONS	Distance from Petersburg	Di Car	Biding seigne cape ft. co	ed on. wity
		<u> </u>					ဓ	▶	m
	l	<u> </u>	<u> </u>	PETERSBURG (M	in Line)	<u>l</u>	1		l
X	l	×	ļ	PETE HATFIELD		0.5 3.5 5.0	l	l	103
				ALEXANDRIA		5.0 6.2			45
				I WATER STREET.		7.1			
	ļ			GOODMAN BLAIRFOUR	TRKS. Hoer H	8.9 10.6			
				BLAIRFOUR MOUNT ETNA COVEDALE	[11.3		ļ	
			l	CLOVER CREEK	JCT.	15.1		[<u>.</u>	
			x	LAPRING	····· B	15.1 17.3	ļ		166
				WILLIAMSBURG GANISTER CANOE CREEK J HORRELL		19.3			
				HORRELL	CT	22.8 24.0			
			x	FRANKSTOWN	:	28.5 28.5			
				W.E. EAST'D ADV E.E. RELAY YARI JONES ST. HOLLI JCT. MOR. COVE HOLLY	TRKS	29.4			
				E.E. RELAY YARI	D	29.5 30.5		ļ	
				JCT. MOR. COVE	TRK	31.0			
	ļ	ļ	X	HOLLYBURG		31.2 31.3		·	ļ
X	x	X-O	ł	WYE		32.4		<u></u>	
х	×	X-O	······	WYE	-ئە (32 4			
X				ELDORADO ELDO	-85 -0-1	35.6 35.6			
X	х	X-0	······	ALTOALTOONA	Hid	38.6			
x	X	X-O	1	WYE		32.4			
				DU MS.		명 36.1 39.6			
				AH		43.7		<u> </u>	
x		×		PS		45.9 47.7			
<u> </u>			1	3F		1 47.7	180		
N	NOTE—The direction from Petersburg to Altoona is westward. DU, MS, AH and PS are emergency block stations, and will be in service only when opened by train order.								
В	lock	-Lin	nit st	tations controlled	as follows:				
	F	Block	c-Lir	nit Station	Cor	trolled	by		
			Spi	ring		_			
			Fra	ank		Wye			
			Ho	lly					
В	lock	Sta	tion-	Remote controlle	ed as follows:				
			1 1 .	Q1.41		4 - 11 - 1	<u> </u>		

Block Station	Controlled by
Pete	Hunt (Main Line)
SF	AR (Main Line)

Interlocking	Controlled by
Pete	Hunt (Main Line)
ELDO	Wye
SF	AR (Main Line)

	IRVONA BRANCH															
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS		STATIONS		STATIONS		STATIONS		STATIONS			Siding ssigne irectic Caps ft. o	ed on. city
Inte	Inte	Block	Bloc B						South	Both						
				PENNA NO. 16 CONDRON SANDY RUN VAN ORMER IRVONA JUNCTIO	YARD LIMIT. PENNA NO. 16. CONDRON					65 65 60						
		.		IRVONA COALPORT (R. R. HEVERLY	St.)		26.9 29.2									
				BLANDBURG (Str	oud Jct.)		31.5 39.4									
T	he d	irect	ion	from Cresson to B	landburg is	nortl	hwaro	1. ——								
			•	SOUTH FOR	K BRANC	H			-							
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS Z		Station Signals	Distance from W	Di Car	siding ssigne rection Caps ft. ca	ed on. ecity						
Inte	Inte	Bloc	Blog					North	South	Both						
х	ļi	х		w												
			x	SOUTH FORK			1.2 1.5 2.1 4.2 5.1 5.7 5.8 8.6	······	······							
				ST. MICHAEL	·····											
			×				5.7 5.8		45							
			x	SU			8.6 13.8									
В	lock	Sta	tions	Remote control			· · · · · ·									
		В	lock	Station	C	ontro	olled	by								
				N			so									
				from W to HC is a												
$-\frac{\mathbf{B}}{\mathbf{B}}$	lock-	·Lim	it st	ations controlled a	s follows:											
B:	lock- Stat		it		Controlled	by										
	JI L'	V		SO (Main Line)												
	PA	ואו	C	REEK AND SI	IADE CRE	EK	BR	AN	CH							
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATI			Distance from HC	Di Car	iding seigne rection Capa ft. ca	ed on. city						
			X	HC (South Fork Bra PAINT CREEK B SHADE CREEK B REITZ 5. HUSKIN SIDING CAIRNBROOK (RI CENTRAL CITY ((H W) P) CW)		1.1 1.8 2.6 13.3 16.9 18.2			45						
80	The outh			on from Paint Cre	eek Br. Jct.	to (Centr	al C	ity	is ai						

	18											
	ALEXANDRIA BRANCH											
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STAT	Distance from BACOITATS Donoboe			diding seigne Caps ft. of	nn.			
	<u> </u>		1	DONOHOEJAMISON NO. 2 J	ICT	3.7		ļ <u>.</u>	ļ			
Т	The direction from Donohoe to Jamison No. 2 Jct. is northward.											
	TURTLE CREEK BRANCH											
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATI	IONS	Distance from SZ	Di Car	Biding ssigne irection Caps of t. co	ed on. scity			
Int	Inte	Bloc	Big					East	Both			
X	X	X-0	x	SZ TRAFFORD NORTH TRAFFOI BY MURRYSVILLE EXPORT JG END OF TRACK	RD.	0.1 0.5 0.9 6.0 10.1 10.3 11.5						
1	NOTE—The direction from SZ to End of Track is eastward. Block-Limit stations controlled as follows:											
<u> </u>	Block-Limit stations controlled as follows: Block-Limit Station Controlled by											
			J(Y G		sz						
	PORT PERRY BRANCH											
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATI	IONB	Distance from Perry	Car 50	Siding seigne rection Capa ft. or	on. soity ars			
		Ř	<u> </u>	PERRY		ğ	West	East	Both			
X X X	×	x		U JCTPG	•••••••••••	1.1 2.1						
Ir	ıterle	ockir	ngs-	-Remote controlle	d as follows:							
		L	nterl	ocking	Contro	olled	by					
			Per	-		WG_						
			UJ			R						
				PETERS CRE	EK BRANCH							
Interlooking	Interlocking Station	Block Station	Block-Limit Station	STAT	IONS	Distance from Peters Creek Jct.	Di Car	diding seigne irectic Caps ft. co	ed on. scity			
	<u> </u>	l		PETERS CREEK	JCT. Industrial	7.4	Z 	σ <u>δ</u>				
				PENNMONT		7.4 8.0						
Т	he d	irect	ion f	·	Gould is south				1			
_	The direction from Pennmont to Gould is southward.											

MONONGAHELA BRANCH MONONGAHELA SECONDARY TRACKS

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS		Distance from Monon	Di Car	liding seigne rection Caps ft. c	ed on. icity
Inte	Inte	Bloc	Blog			Dista	North	South	Both
X	X	X		MONON		2.7			
X *X				HAYSHOMESTEADKENNY	ą	6.4 9.3 10.1			
	*X	*X		PGDUQUESNE	Monongahela Branch	10.8			
x				DRAVORRURG	sbela	13.7 14.4 17.4		 	
				WILSON PETERS CREEK JCT. CLAIRTON WEST ELIZABETH FLOREFFE ELRAMA SHIRE OAKS.	onong	17.7 19.0 20.8			
				FLOREFFE	K	20.8 22.4 22.8 23.7	I		
X	X	X		n		25.0			
X	x	х		H COURTNEY MONONGAHELA	8	25.0 27.0 29.8 29.9			
X	X	X		l MCI	theis Tracks	29.9 34.2 38.4		72	
				CHARLEROI BELLE VERNON	nongs	39.5			
				DONORA WEST MONESSEN CHARLEROI BELLE VERNON ALLENPORT ROSCOE CALIFORNIA WEST BROWNSVILLE JCT	Monongahels Secondary Trac	43.5 45.6 48.9			
x	×	x		WEST BROWNSVILLE JCT	- 4	51.8 52.4			<u> </u>

NOTE-*Does not apply on No. 3 track.

Interlockings-	-Remote c	ontrolled	es follows:

Interlocking	Controlled by
Kenny	PG

BRILLIANT BRANCH—WEST PENN

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Distance from UY	A Di	seigne rectic Caps ft. o	ed n
X	x	x-0 x-0		UY	1.8			

NOTE-The direction from UY to CM is westward.

NO. 101 AND NO. 102 SECONDARY TRACKS BRILLIANT BRANCH—VALLEY ALLEGHENY BRANCH

Interlooking	Interlocking Station	Block Station	Block-Limit Station	BIOITATS	Distance from	A Di Car 50	liding seigne rection Caps ft. ca	ed on. icity
1	ដ	ă	æ		Die 11th	North	South	Both
				PITTSBURGH 11TH ST				
				29TH STREET SOUTH END No. 101 COLEMAN YARD No. 101	1.3 6.1			
				NORTH END Secondary COLEMAN YARD Tracks	6.7 7.8			
		1		PITTSBURGH STATION	1.0			,,
х	X	х-о		CM NADINE (Brilliant Branch—Valley)				
······				NADINE (British Branch Valley)	7.8			
		×		DN	10.1			
				VERONAEDGEWATER	10.3	ļ. 		ļ
				OAKMONT	10.8 11.1			
				HULTON	11.7			
		·····		HILLMANBARKING	14.8 15.2			
				PARNASSUSNEW KENSINGTON	17.4			
				NEW KENSINGTON	18.1			
				ARNOLD	18.6 18.9			230
				ARNOLD	22.8	······		
x	X		ļ	GARVERS FERRY	27.3		230	
^	^	х-о		KISKIMINETAS JCT	28.7 28.7	155	230	
				SCHENLEY.	29.1			
		ļ		ALADDIN	29.8			
				GODFREY	31.9 36.7	·····		
×	X	Х		FD	40.0	200	240	
·				FORD CITY	40.9 44.5	· ,		
				NEAL	46.4			
				MH	52.8		ļ	210
[·······		- 		TEMPLETON	53.6 59.4	·····	ļ	
				BRADY SIDING	61.0			387
				REGION POST (Nor. Reg.)	63.4			
	1		1	RED BANK (Nor. Reg.)	63.5			
X	X	x- 0		BRADY (Nor. Reg.)	64.6			

NOTE—The distance from CM to Nadine is 3.8 miles; Nadine to Region Post (Nor. Reg.) is 55.6 miles; Total distance CM to Region Post (Nor. Reg.) is 59.4 miles.

TERMINAL BRANCH

Interlocking	Interlooking Station	Block Station	Block-Limit Station	STATIONS		Di Car	iding seigne rection Caps ft. co	d n. city
		*			Distano Obio	W.	E	ñ
			i	OHIO JCT				
			X	WT A	0.1			
				MARTINS FERRY	1.6			
				PENINSULA	2.7			
•••••	•••••		 X	CHAPLINE	4.4	*******		
· · · · · · · · ·		••••	1 X 1	NY⊕	4.5	l		
				NY (Running Track)	4.5			
_X	В			ZANE) (Running Track)	5.5			

NOTE—▲ Indicates Block-Limit Station for westward trains only.

ullet Indicates Block-Limit Station for eastward trains only.

The direction from Zane to Ohio Jct. is eastward.

Interlocking, l	Block and Block-Limit Static	ns
in serv	ice part-time as follows:	

Station	Hours in service
Zane	Holidays. Holidays: Memorial Day, May 30, Independence Day, July 4 and Labor Day, Sept. 1. Holidays: Memorial Day, May 30, Independence Day, July 4 and Labor Day, Sept. 1. Holidays: May 30, Independence Day, July 4 and Labor Day, Sept. 1.

Block-Limit Stations controlled as follows:

Block-Limit Station	Controlled by
WT	Rockville
NY	(River Branch)

SCULLY BRANCH No. 105 SECONDARY TRACK

Interlocking	Interlocking Station	k Station	Block-Limit Station	BTATIONB		Di Car	seigne rection Caps ft. co	ed on. city
Inte	Inte	Block	Bloc			West	East	Both
X	X	X		MONON			[·	
X X X	x	х-о		ELLIOTT ESPLENDUFF.	2.1 3.4 5.2			
x				SCULLYRG	6.5 8.4		•••••	<u></u>
X				RG (P.C.&Y.R.R.) No. 105 Sec- GLENN (P.C.&Y.R.R.) ondary Track	8.4 10.8			
X	x	x-o		RG WAGNER	8.4 9.4			

NOTE-The direction from Wagner to Monon is eastward.

Interlockings-Remote controlled as follows:

Interlocking	Controlled by		
Elliott	Esplen		
RG	Wagner		
Glenn	Wagner		

OHIO CONNECTING BRIDGE

Interlocking	Interlocking Station	k Station	Block-Limit Station	STATIONS	Distance from Esplen	Di Car	iding ssigne rection Caps ft. o	ed on. city
Int	Inte	Block	Blo			West	East	Both
X	x	х-о		ESPLENISLAND AVENUE JCT	0.5			
х				ISLAND AVENUE JCTISLAND AVENUE	0.5 1.1			
<u>x</u>	<u> </u>	X		PENNSYLVANIA AVENUE	2.0			
X X	х	x-o		JACKS RUN	0.5 2.4			

NOTE—The direction from Esplen to Island Avenue Junction is westward; from Island Avenue Junction to Pennsylvania Avenue is eastward; from Island Avenue Junction to Jacks Run is westward.

Interlockings—Remote controlled as follows:

Interlocking	Controlled by					
Island Avenue Junction	Esplen					

BURGETTS BRANCH

Interlocking	rlocking	k Station	k-Limit	STATIONS	nce from ingetta	Di Car	iding seigne rection Caps ft. cs	n. city
Inte	Interl	Block	Bloc		Dieta Bu	West	East	Both
x	x	х-о		BURGETTSCENTER AVE	0.7			
			Х	CN♦	0.8			

NOTE- Indicates Block-Limit station for eastward trains only.

Block-Limit stations controlled as follows:

Block-Limit Station	Controlled by
CN	Burgetts

CHARTIERS BRANCH WASHINGTON SECONDARY TRACK

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Distance from Carnegie	Di Car 50	saigne rection Capa ft. ca	ed on. city
ı,	r.	Bĭ	Ā		ğ	West	East	Both
x	х	х-о		WAGNER (Main Line))				.
X		 .		WAGNER (Main Line) CARNEGIE	0.7			
х		х		GLENNA WOODVILLE BOWER HILL	0.7			
					2.8	.		
			X	KIRWIN	2.8 3.4 3.9			
				BRIDGEVILLE	I 4I∩			130
				BOYCE	6.4 7.6			130
			x	HILLS	8.6			
					8.6 9.6 11.6 12.6 13.2 14.2			
				MORGANZA Secondary	12.6	ļ		ļ
		l		MORGANZA Secondary RICHFOL Track CANONSBURG HOUSTON	14.2			
				HOUSTON	15.3			
			x	MY MEADOW LANDS	18.0 18.0			
				ARDEN	20.0	1		
ļ			х	TYLERDALE	20.7 21.9			
				CHESTNUT ST	22.8			
	<u> </u>		<u> </u>	WH	23.5			

NOTE-▲ Indicates Block Station for westward trains only.

 \diamond Indicates Block-Limit Station for eastward trains only.

| WASHINGTON (Waynesburg Sec. Trk) | 23.6 |......

The direction from Glenn to Wagner is eastward.

	Blo	ck-L	imit	Stations controlle	d as follows:						
Block-Limit Station				nit Station	Controlled by						
	BD MO MY WS WH				1	Vagne					
	Blo	ck S	tatio	n—Remote contro	olled as follows	:					
		Bl	ock	Station	Con	trolled	bу				
			(Glenn	7	Vagne	•				
	Inte	rloc	king	s—Remote contro	lled as follows:						
		I	nterl	ocking	Con	rolled	b y				
			(Glenn	1	Vagnei	•				
NEW CUMBERLAND BRANCH NEW CUMBERLAND SECONDARY TRACK					i -						
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STAT	ions	Distance from Mile Post 0	D A	Siding ssign irection Caps oft. co	ed on.		
Int	Int	Bloc	Bi			Dist	West	East	Both		
	<u>.</u>	ļ	ļ <u>.</u>	KOBUTA (Industria	al Track)			ļ	ļ		
······	······		X	CHESTER HS A FIRST STREET		21.7 21.7	,		29		
			X	NEWELL	F	1 10 9					
	ļ	ļ		KENILWORTH	Į.	17.2					
	ļ	ļ	x	NG	90	16.6			ļ		
••••••	ļ	ļ		BROWNSDALE		12.2					
•••••	ļ	ļ	X	GLOBE	1	11.1					
······	ļ	ļ		NEW CUMBERLA	ND	7.6			ļ		
••••••	ļ	ļ	X	CU EAST TORONTO		7.1					
······	ļ	ļ		KINGS CREEK EAST WEIRTON	, and a	4.1					
	ļ <u>.</u>	ļ <u>.</u>	х	WN		1.8	<u> </u>	ļ	<u> </u>		
	ļ		X	WN WEIRTON	New Cumberlan	1 1.8 1 1.3	i				
X	×	x-o	x	CY WEIRTON JCT	Branch	0.8	<u> </u>	<u></u>	<u> </u>		
N	OTI	G— ⊿		dicates Block-Lin	it Station for	westw	ard	trai	D.S		
		4		only. dicates Block-Lin	it Station for	esster	ng rel	trati	na		
				on Weirton Second lirection from Wei	lary Track only	7.					
	Blo	ck-L	lmit	Stations controlle	d as follows:						
Block-Limit Station					Con	rolled	b y				
HS N NG KI CU WN				N NG KI CU WN	Web	ton Jo	ı.				
<u> </u>				CY							

RIVER BRANCH POWHATAN SECONDARY TRACK

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS		A Di Car	liding seigne rection Caps ft. c	on. city
Inte	Inte	Bloc	Blo		Distance from Yellow Creek	West	East	Both
X		X-0		YELLOW CREEK BRANCH PORT HOMER CLAYPORT RIVER CROXTON BRANCH KINGS STEUBENVILLE LA BELLE ROCKVILLE	0.7 2.4 4.3 5.5 7.5 8.7 13.5 17.4 18.1		84	
X	X	х-о	x	ROCKVILLE MINGO JCT. (Running Tracks) GR+	19.4 20.2 23.6			
			x	GR+ BRILLIANT JEFFERSON RUSH RUN W. &-L. E. JCT SHANNON RU RAYLAND TILTONVILLE OHIO JCT OJ MARTINS FERRY AETNAVILLE BRIDGEPORT BBELLAIRE BR SHADYSIDE AM AMBLER BR SHADYSIDE AM AMBLER BR AM AMBLER BR AM AMBLER BR SHADYSIDE AM AND BELLAIRE BR GOW BR SHADYSIDE AM AND BELLAIRE BR GOW BR SHADYSIDE AM AND BR SHADY BR SHADYSIDE AM AND BR SHADY	23.6 23.8 24.1 29.7 29.4 31.0 32.3 33.2 32.3 33.2 33.3 33.2 33.3 43.8 43.8 447.4 448.6 553.6 553.6 58.4 58.5 58.5			110
				WEST POWHATAN Industrial OMAL	59.3 61.6 72.7			

NOTE-* Indicates Block-Limit Station for westward trains on Powhatan Secondary Track only.

 Indicates Block-Limit Station for eastward trains only.

The direction from GR to Yellow Creek is eastward.

Block-Limit Stations controlled as follows:

Block-Limit Station	Controlled by			
GR RU OJ BR AM PN	Rockville			

Interlocking	Controlled by			
Branch	Yellow Creek			

LOW GRADE BRANCH

LOW GIADE DIAMON								
Interlocking	Interlocking Station	Block Station	Block-Limit Station	8TATION8	Distance from Rochester	Di Car	Siding seigne rectic Caps ft. c	ed on. acity
x	x	х-о		ROCHESTER REGION POST (Lake Reg.) 3.4				ļ <u>.</u>
	ļ			FETTERMAN (Lake Reg.)	4.6	<u> </u>		

NOTE—The direction from Rochester to Reg. Post (Lake Reg.) is westward.

BAYARD BRANCH

Interlocking	Interlocking Station	Block Station	Block-Limit Station	8TATION8	Distance from Rochester	A Di	iding ssignerection Caps ft. co	ed on.
X	x	x-0		ROCHESTER BEAVER VANPORT MERRILL INDUSTRY MIDLAND MIDSTEEL SMITHS FERRY EAST DRY RUN DRY RUN LAUGHLIN EAST LIVERPOOL JETHRO WELLSVILLE THIRD ST. WELLSVILLE RIVER	0.9 3.5 4.4 7.9 10.5 11.9 15.9 16.5 18.3 22.4 22.3 23.4 25.3		153	
				REGION POST (Lake Reg.)	26.6			

NOTE—MIDSTEEL is an emergency block station and will be in service only when opened by train order or general order.

The direction from Rochester to Region Post (Lake Reg.) is westward.

Interlockings-Remote controlled as follows:

Interiornings Tremote controlled as follows:							
Interlocking	Controlled by						
River	Yellow Creek						

MILROY SECONDARY TRACK

Interlocking	Interlocking Station	k Station	Block-Limit Station	STATIONS		Sidings Assigned Direction. Car Capacity 45 ft. cars		
Inte	Inte	Block	Bloc		Dista Chest't	East	West	Both
				CHESTNUT ST., LEWISTOWN (Jct. Lewistown Secondary Track)				
				BURNHAM	2.6			
•••••				YEAGERSTOWNREEDSVILLE	3.6 5.4			
				NAGINEY	9.6			
	<u> </u>		J <u>.</u>	MILROY	11.1			

	BEDFORD SECONDARY TRACK											
Interlooking	Interlocking Station	Block Station	Block-Limit Station		STATIONS	Distance from Altoons	A Di Car 50	Sidings Assigned Direction. Car Capacity 50 ft. cars				
In	ig.	B	ğ			Diet	North	South	Both			
			x	BROC EAST CLAYY SPRO QUEE IMLE OSTE REYN FISHI CESS YOUN DUNI BEDF FORD WOLL MAN BUFF BARD HYNI	FREEDOM. SBURG. UL. N. R. R. RBURG. GOLDSDALE. ERTOWN. NA VIS. VIS. VIS. VIS. VIS. VIS. VIS. VIS.	14.27.3.6.4.2.9.3.5.8.5.7.7.8.8.7.7.9.4.6.8.0.2.2.3.3.6.4.4.4.5.3.8.0.6.2.8.6.7.5.6.0.6.8.0.6.2.8.0.0.6.2.8.0.0.6.2.8.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0			46			
			1	STAT	E LINE	76 2						
<u></u>			ļ <u>.</u>	CUM	BERLAND (W. M. Ry.)	82.8			l			
	Blo	ck-L	imit	statio	ns controlled as follows:				,			
Bl	ock-	Lim	it St	ation	Controlled	by						
	В	RO	oĸ				-					
	C	RE	E.K		Wye (Hollidaysburg & Pet	omb.	T) mah	`			
	F	OR	D		wye (Homasysburg & Fet	KIBDU	ng 1	orcn.	,			
	S	TAT	ΓE									
	-		M'	Γ. DA	LLAS SECONDARY TRA							
Interlocking	Interlocking Station	Block Station	Block-Limit Station		STATIONS	Distance from Dun- nings Creek Jet.	Di Car	diding seigne rectic Cape ft. c	ed on, city			
			x	CREE CLIFI LUTZ ASHC MT. I	F8 VILLE OM DALLAS	0.5 3.6 5.2 6.9						
D1				station ation	ns controlled as follows: Controlled b							
DIG		RE		ation		<i>y</i>						
					Wye (Hollidaysburg & Pet	ersbu	ırg I	Brch.	.)			
	DALLAS											

			BE	LLEF	ONTE SECO	OND.	ARY TRA	CK	r	-	
Interlocking	Interlocking Station	Block Station	Block-Limit Station		STATIO)NB		Distance from Tyrone	Di Car	Sidings Assigne Directio Car Capa 50 ft. ca	
x	x	x-o		MILE	8 SBURG		Bald Eagle Branch	30.8 30.8			Both
			x	BELL	EFONTE			33.5 33.6			
			х	PLEAS WHIT REGIO	SANT GAP E ON POST (Not	Reg	````	37.0 37.4 37.4			
	Blo	ck-L	imit		ns controlled			0			
Bl	ock-	Limi	t Sta	tion		C	ontrolled	by			
F	ONT	<u>r</u>			Miles		<u>.</u>	-			
N	/HI7	ΓE			Miles						
			BL.	1.1 _91	OPE SECO	NDA	RY TPA	ÇK 6			
Interlocking	Interlocking Station	Block Station	Block-Limit Station	LL-SL	STATIO		NI INA	Distance from Bell	Di Car	Siding seigne Caps ft. co	ed on. city
x x x x	X X X X	X-0 X-0 X-0		FARM ROSE BRUS JUNIA WORK	(Main Line) END HOMEI I	······································	······································	1.5 2.1 3.1 4.6 4.8 5.5 5.5 5.7 6.4 7.0	н	Δ	pi pi
		N	10R	RISO	N COVE SE	CON	IDARY T	RAC	K		
Interlocking	Interlocking Station	Block Station	Block-Limit Station		STATIO)NB		Distance from Altoons	Di Car	iding seigne rection Caps ft. or	ed on. eity
		m						Ω	Nor	Bon	å
			X	BROO BROO McKE ROAR ORE MART MART	KES MILLS	T		7.8 14.2 14.2 15.2 17.4 20.3 21.5 22.2 24.0			
	Blo	ck-I	imit	statio	ns controlled	as fo	ollows:				
Bl	ock-	Limi	it Sta	ation		С	ontrolled l	у			
_		RO			Wye (Holli	daysl	bu rg & Pet	ersbu	rg E	Brch.)
_		IOL	LY		<u> </u>						

							_		23		
			MC	SHA	NNON SECONDARY TRA	CK					
Interlocking	Interlocking Station	Block Station	Block-Limit Station		STATIONS	Distance from Mills	Di	iding signe rection Caps ft. co	od on.		
			B X X	HOUT RAM. RAMI JCT. 1	8 (Jot. Clearfield Sec. Track)	2.0 2.1 5.7 6.9 8.9 11.3 11.6 14.1 14.6 21.0					
Block-Limit Station in service part-time as follows: Station Hours in service											
		Mil			10.59 P. M. to 6.59 A. M. 6.59 A. M. to 10.59 P. M.						
	•NO	TE-	-Wh	en Blo ished.	ock-Limit Station is not in se			ht w	ill		
					ns controlled as follows:						
Bl	ock-	Limi	it Sta	ation	Controlled l	рy					
	С	IILI OA AM	L		Park						
				YUK	ON SECONDARY TRACK			_			
Interlooking	Interlocking Station	Block Station	Block-Limit Station		STATIONS	Distance from Yukon Jot.	D	Siding saigne irectic Cape ft. of	ed on.		
				YUKO WHYI HUNI COWA	ON JCT EL JCT FER RUN JCT	4.0 6.4 11.7					

			R	EDSTON	١E	SECON	(DA	RY TRA	CK			
Interlocking	Interlocking Station	Block Station	Block-Limit Station		STATIONS			Distance from Monon	D Car	Siding saigne irectic Cape of ft. c	ed on. scit	
x	x	x	X	BF	RSI	NE JCT BURG LL JCT			52.4 53.7 55.9 59.5 61.8 65.0 68.4			8
	Bloo	-		Station is	n s	ervice pa		time, as fol				
		Sta	tion					Iours in se				
		R	s*		1	0.00 P. 2.00 P. May 30	M. M. Ju	to 2.00 to 10.00 P. ily 4 and 8	P. M. S Sept.	M. und: 1.	Dail ay ar	y. id
n	NO bt be	TE- ext	–Wł ingu	en Block ished.	-L	imit Stat	ion	is not in s	ervice	, lig	ht w	ill —
	Bloc	ek-L	imit	Stations	co	ntrolled,	88	follows:				
	Bloc	k-Li	mit	Station		· · · · · · · · · · · · · · · · · · ·		Controlle	d by			
Block-Limit Station Controlled by FH BF												
			FH RS					BF				
	sking		RS EL M						CK 	A Di	Siding ssigne irection Caps	d on.
Interlocking	Interlocking Station	Block Station	RS EL				IDA	BF ARY TRA		A Di	asigne	ed on. cit ars
	X Interlocking Station		RS EL M	MCFRYE SI JONES S BENTLE	NA IDI IDI IDI IDI IDI IDI IDI IDI IDI ID	SECON STATION NG ING VILLE TH SIDIN	1DA	BF ARY TRA	CK 	AtroN Car Car Di Car	ssigne irection Caps ft. co	d on.

_			sc	UTHWI	ES	T SECONDARY TRA	CK			
Interlocking	Interlocking Station	Block Station	Block-Limit Station		_	STATIONS	Distance from	D Car	Biding asign irecti Cap oft. c	ed on. acity
Inte	Inte	Bloci	Bloc				Dista	North	South	Both
X	X	X	x	HEMPFI HAYDE COUNTY YOUNG YU YUKON HN	IE N Y W	GH SIDING	5.3 5.5 8.8 8.9 12.1			124
			X	SCOTTD BROADI SY	FO LL M R	SVILLE RUN JCT.	16.7 17.3 17.5 17.6 24.5 24.9 25.0 28.2 30.9 36.3 37.1			68
				FAIRCH FAIRCH	A)	NCE JCT	42.8 44.1			
	Blo	ck-L	imit	Station	in	service part-time as fol	lows			
		Sta	tion			Hours in ser	vice			
			RS*		1	10.00 P.M. to 2.00 P.M P.M. to 10.00 P.M May 30, July 4 and S	. Su	nday	. 2.0 y ar	
n	*NO	TE-	–Wł ingu	nen Block ished.	:-I	Limit Station is not in se	ervice	, lig	ht w	ill
	Blo	ck-L	imit	Stations	c	ontrolled, as follows:				
	Bloc	k-Li	mit	Station	_	Controlled	d by			
			YU HN SY NJ RS VA			RI	<u>ج</u>			
		WE	ST	BROWN	S	VILLE SECONDARY	TRA	CK		
Interlocking	Interlocking Station	Block Station	Block-Limit Station			STATIONS	Distance from Brownsville Jct.	A Di Car 50	Siding seigne irectic Caps ft. c	ed on. scity are
X	X	×	<u> </u>	BF			W. Br	North	South	Both
^	^^	Ĥ			_	OWNSVILLE JCT				
				WEST B DENBO VESTA S	R(OWNSVILLE	1.2 3.6 5.8 10.1			36
······	J			TEN MI	LI	E RUN JCT	10.1			J

Interlocking Interlocking Station	Block Station	Block-Limit Station	ERESSON SECONDARY TRAC	Distance from Cresson	Sidings Assigned Direction Car Capaci 50 ft. care		
Inter St.	Block	Block St.	GIATIONS	Dietar Cr	North	South	Both
	x-0	x x x x x	CRESSON EP MUNSTER EBENSBURG JCT KY LORETTO ROAD BRADLEY JUNCTION DF ECKENRODE MILL PATTON PU HASTINGS JCT. RE WESTOVER. WELSIDALE LJ JOSE LJ MAHAFFEY JCT. McGEES JUNCTION HM. McGEES BEAR RUN JCT. KHILLMAN ELBEL CLOE ELK RUN JCT. PUNXSUTAWNEY RU UNDSEY. FORDHAM.	1 3 3 6 0 0 6 1 1 6 0 0 6 1 1 1 3 3 18 2 2 1 1 1 2 2 2 2 0 2 2 2 3 0 2 2 3 0 2 2 3 0 2 2 3 0 2 2 3 0 2 2 3 0 2 3 0 2 3 0 3 0			149 50 75 37 80

Block-Limit Station	Controlled by
KY DF PU RE LJ HM K RU	EP

			SUS	QUEHANNA SE	CONDARY TR	ACK			
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STAT	IONS	Distance from Cresson	Di Car	liding seigne rection Caps ft. or	ed on. ocity
lote	Inte S	Bloc	Blo			Dieta	North	South	Both
		X -0		CRESSON					
			x	DISHARTIR		11.3 11.3 14.7 15.6 17.0			43
			x	LUTHER JCT BAKERTON STERLING JCT BN SPANGLER WC	18.3 18.7 20.4 21.4 21.9 23.3			65	
			x	BARNESBORO JA MOSS CREEK JC GARMAN EMIGII RUN JCT CHERRY TREE J		23.4 25.3 25.4 25.8 27.1 28.5			
			x	CHERRY TREE		28.5 28.8 28.8			
· ——				Stations controlle	· · · · · · · · · · · · · · · · · · ·				
		Block		nit Station	Contr	olled	by		
=====			I V J	OF R BN WC IA CJ OC		EP			
_			BL	ACK LICK SEC	CONDARY TRA	CK			
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STAT	IONS	Distance from Cresson	Di Car	Biding seigne rection Caps ft. c	ed on. icity
lat	Int	Bloc	B			Diet	West	East	Both
		х-о		CRESSON					
			x x x	BEULAH NW NANTYGLO TWIN ROCKS		5.2 6.0 7.9 10.9 10.9 13.5 18.2 20.0 22.6 23.5			31 55 72 74 40
VINTONDALE VF REXIS JCT RITTER X CH X NI JOSEPHINE (B. & O BLACK LICK BLACK LICK CH CH CH CH CH CH CH					O. Jot.)	24 0 24 0 24 2 35 1 41 8 42 9 42 9			46 50

	В	lock	-Lin	it Station	Contro	olled	b y		
			F 19 19 10 10	CY FL NW GR /F CH NI ZD	1	EP			
	<u> </u>		SO	UTH FORK SECO	NDARY TRA	ACK			
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIO	N8	Distance from HC	A Di Car	Biding Baigne Caps ft. ca	ed on. icity
		I	x	HC (South Fork Brane PAINT CREEK BR. SCALP LEVEL WINDBER WINDBER JCT END OF TRACK	JCT	1.1 1.7 2.7	A	<u> </u>	60
Interlocking	Interlocking Station	Block Station	Block-Limit Station	UNITY SECOND		Distance from KR	A Di Car	siding ssigne rectic Caps ft. c	ed on. icity
Inter	Inter	Block	Block			Dista	North	South	Both
x	x	x		KR (Main Line) MANITO 21 CROSSI PALMERS HOSTETTER	NG	3.1 3.8 4.6			
				NO. 0 SECONDA	ARY TRACK				
rlocking	rlocking	r Station	k-Limit	NO. 0 SECONDA		nce from	A Di Car	liding saigne rectic Caps ft. c	ed on. city
Interlocking	Interlocking Station	Block Station	Block-Limit Station			Distance from	A Di Car	saigne rectio Capa	ed on. city

_											
_			1	INDIANA SECO	NDARY TRAC	K					
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STAT	ions	Distance from Mile Post 0	A. Di	iding seigne rectic Capa ft. ca quant	ed on.		
				END OF TRACK BLAIRSVILLE	Blairsville Industrial Track	2.3 2.9					
N	OTE	······································		GRACETON		3.6 7.6 7.7 10.4 12.9 13.2 18.9 18.9		traiı	ns		
only. Block-Limit stations controlled as follows:											
Block-Limit Stations Controlled by											
			1	NM MR ZD	BI (M						
				BUTLER SECO	NDARY TRACI	ς					
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STAT	IONS	Distance from JB	Ai Di Car	iding ssigne rection Caps ft. co	ed on. icity		
x	x	x-0	x	SARVER. SUMMIT. CABOT. MARWOOD. DILKS. KD. HERMAN. WEST END BUTI	LER WYE	0.6 3.8 3.8 7.6 10.2 10.5 11.5 13.1 15.8 19.5 20.8 21.1		37			
	Blog	-k-T	imit	stations controlle	d as follows:						
				it Stations	Contr	olled	bv				
			ŀ	KD WA IB	Truxall (•)			
				O SECONDA	ARY TRACK						
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STAT	IONS	Distance from 29th Street	Di	Siding ssign rection Caps ft. c	ed on.		
X	x	x		PITT		0.6					
	-	-		****		0.0					

30									
				NO. 103 SECONDARY TRACI	<				
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Distance from UY West Penn	Car 50	Siding seign irectic Cape of t c	ed	
Int	Į i	Blo	Blo		UV	North	South	Both	
x	x	x		UY (Brilliant Branch West Penn) SOUTH END COLEMAN YARD	1.2				
				NO. 27 SECONDARY TRACK					
cking	cking ion	tation	Limit ion		e from	Di	diding seign irection Caps	ed on. scity	
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Distance from Corline	Mest €	ft. c	Both	
x	x	x x-o		CORLISS (Main Line) ESPLEN (Scully Branch)	1.3				
			•••						
<u> </u>			w	HEELING SECONDARY TRA	CK.				
Interlocking	Interlocking Station	Block Station	Block-Limit Station	BROOFFATS	Distance from Mile Post 0	Bidings Assigned Direction. Car Capacit 50 ft. cars			
Inte	Inte	Block	Bloc		Diets Mile	West	East	Both	
x	x	x-0	x	WEIRTON JCT. EAST STEUBENVILLE. LOWER FERRY. FOLLANSBEE. FA. LAZEARVILLE. WELLSBURG. BROOK BEECH BOTTOM. KR SHORT CREEK. EAST WARWOOD. WD WARWOOD. WD WHEELING.	1.6 2.4 4.1 4.2 6.7 7.6 8.6 12.2 14.6 15.1 19.4 20.0 23.9 24.0 24.0			22 56 93 54	
x	В			UN ZANE BENWOOD (Running track)	24.1 25.2 26.5	······			
N	OTE	«		licates Block-Limit Station for easonly.	_				
		Т	he d	istance from Weirton Jct. to Mile I	Post 0	is 0.	7 Mi	le.	
]	Inter	locking, Block and Block-Limit St in service part-time as follows:	ation	8			
٤	Stati	o n		Hours in service					
Zane Zane Hours in service Joi A. M. to 101 P. M., daily except Sunday and Holidays. Holidays: Memorial Day, May 30, Independence Day, July 4 and Labor Day, Sept. 1. Joi P. M. to 201 A. M., daily except Saturday and Holidays. Holidays: Independence Day, July 4 and Labor Day, Sept. 1.									

Block-Limit Station	Controlled by
FA KR	Rockville
WD UN	(River Branch)

WAYNESBURG SECONDARY TRACK

Interlocking	rlocking tation	k Station	Block-Limit Station	STATIONS	unce from WH	Sidings Assigned Direction. Car Capacity 50 ft. cars		
Inte	Interio Stat	Block	Blo		Distance WH	West	East	Both
				WH (Washington Secondary Track) WASHINGTON SUMMIT SIDING BAKER WEST UNION WAYNESBURG	0.1 4.3 9.8 17.9 28.1			

NO. 101 SECONDARY TRACK

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Distance from Federal Street	Di Car	iding seigne rectic Caps ft. co	ed on. icity
x	x	x		FEDERAL STREETEAST END BRIDGE 0.33	0.6			

YELLOW CREEK SECONDARY TRACK

Interlocking	erlocking Station	ck Station	ock-Limit Station	STATIONS	tance from River	Sidings Assigned Direction. Car Capacity 50 ft. cars			
į	Inter	Block	Bloc		Diet	West	Esst	Both	
×	.			RIVER (Bayard Branch)	0.9				

	‡●35	‡●633	‡●635	◊55
STATIONS	DAILY EX. SUN.	DAILY EX. SAT.	DAILY EX. SAT.	DAILY
	& MON.	& SUN.	& SUN.	DALLI
Leave	A. M.	A. M.	A. M.	A. M.
HARRISBURG (Phila.Reg.)				
BANKS				
VIEW				2.11 2.24
MIFFLIN				2.42
LEWISTOWN				
LEWIS				2.56
MOUNT UNION				3.18
HUNTINGDON				3.28
SPRUCE				3.38
FORGE				3.48
TYRONE				3.52
BELL	2.50			3.59
AT TOONA	E 3.00			
	·"			<u></u>
SLOPE			,	4.18 4.30
GALLITZIN				4.42
CRESSON (MO)				4.46
NY		Will Not	Will Not	4.53
SO	4.03 4.13		Run May 30,	5.00 5.10
JOHNSTOWN		July 4,	July 4,	S 5.13
SG			Sept. 1.	5.20
JD				5.33
TORRANCE			_	5.43
DERRY (DR)LATROBE (KR)				
GREENSBURG		S 4.55		
RADEBAUGH (RG)			<u> </u>	
GRAPEVILLE			C = 41	
PENN		5 5.06 5 5.10		
MANOR	July 5,	S 5.14		
SHAFTON				
IRWIN				
ARDARA		S 5.24	S 5.53	6.26
N. TRAFFORD (Turtle Crk. Br.)				
TRAFFORD (SZ)	5.23	S 5.32		
	= ==	5.36	S 601	
WILMERDING (WG)TURTLE CREEK	5.27	\$ 5.40 \$ 5.43		6.33
EAST PITTSBURGH	l	S 5.45		
BESSEMER (R)	5.30	5.47	6.07	6.37
				<u> </u>
COPELAND		_		
SWISSVALE (WK)	5.38	S 5.57		
EDGEWOOD				
WILKINSBURG		S 6.01	·-	<u> </u>
HOMEWOOD	F 40	5 6.05 6 .06		6.45
CMEAST LIBERTY		S ' 6.08	S 6.27	
ROUP		S 6.10	S 6.29	
SHADYSIDE (DV)	5.50 E 6.00			
Arrive	A. M.	A. M.	A. M.	5 7.00 A. M.
				
	35	422	A9K	KK
	35	633	635	55

FIRST CLASS

			-	DAIL			0941 DAILY	DAILY			# 0521 DAILY		
					LY SUN.		X. SAT. & SUN.		X. SAT. & SUN.		X. SAT. & SUN.		
	ļ			A. 2	M.		A. M.	L	A. M.	L	A. M.		
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	ë			July			July 4,		July 4,		July 4,		
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			S		6.15			ļ		S	6.41		
		 .	S		6.19			<u> </u>		S	6.48		
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			S		6.25 6.28			····	************	S	6.52 6.54		
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	FIRST CLASS							
STATIONS	# 0841 DAILY	■61	◊13					
SIAIIUNS	EX. SAT.	DAILY	DAILY					
	& SUN.		EX. MON.					
Leave HARRISBURG (Phila.Reg.)	A. M.	A. M. S 2.39	A. M.					
BANKS			5.25					
VIEW		3.00 3.13						
MIFFLIN		3.31	6.02					
LEWIS		3.45	6.16					
		4.07	6.38					
HUNTINGDON	······	Z 4.17 4.29						
FORGE		4.39	7.09					
TYRONE GRAY		4.43		······································				
BELL		4.5 0 S 4.5 9						
ALTOONA		# 5. 09	# 7.40					
MG	****************	5.12 5.24	7.55					
CRESSON (MO)		5.36 5.40	8.10					
NY	Will Not Run	5.47 5.54						
C	May 30,	6.04	8.34					
JOHNSTOWN	July 4, Sept. 1.	D 6.06 6.14	8.39					
TORRANCE	 	6.27 6.37	<u></u>					
DERRY (DR)LATROBE (KR)	S 6.22	6.44	9.10					
GREENSBURG	S 6.48	D 7.04						
RADEBAUGH (RG)	6.53	7.12						
JEANNETTE	S 6.56	•						
MANOR	S 7.02							
IRWIN	S 7.06							
LARIMER (CP)	7.08		9.35					
N. TRAFFORD (Turtle Crk. Br.) TRAFFORD (SZ)								
PITCAIRN								
WILMERDING (WG) TURTLE CREEK	<u> </u>		9.43					
EAST PITTSBURGH BESSEMER (R)			9.46					
BRADDOCK								
HAWKINS				***************************************				
8WISSVALE (WK) EDGEWOOD								
WILKINSBURG								
CM	7.27	7.43	9.57					
ROUP	ļ							
SHADYSIDE (DV)								
Arrive	A. M.	A. M.	A. M.					
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	641	61	13					

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		DAILY	DAILY		_			DAILY	DAILY	
		EX.SUN	EX. SAT.		D	AILY	E	X. SAT.	EX. SUN	
		& MON.	& SUN.		_		_ '	& SUN.	& MON.	·
	ľ	A. M.	P. M.		_	M. M.		P. M.	A. M.	
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		***************************************	1			11.45		•••••••	11.0	
		9.23				11.49			12.1	1
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		9.46				12.11; 12.24;			12.3	
		9.58 10.10				12.35		••••••	12.4	
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	- B	12.01	1	8	} _	2.10	 	Run	2.3	
	1.	12.11				2.20	١,	May 30,	2.4	
	Ä			1.		2.25 2.30		July 4,		••••
•••••	16	12.20		PAGE	:	2.43	1 :	Sept. 1.	2.4	
	_ ₹	$\frac{12.33}{12.43}$		Ā	: —	2.53	ļ <u>.</u>		2.5	19
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	ું છ	Run	Run	e	j	 	ļ		Run	
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	×	Sept. 2	July 4,	100	ł	•••••	ļ	······································	July 4-5	
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	1	1.30	S 2.50	٦.		8.42	ıs	3.28		
	.!		S 2.58			J.TA	ĮŞ	3.31	3.5	52
	i	••••••	I -			3.45	S	3.33	······	••••
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		FIRST	CLASS	
	‡●529	◊33	23	◊31
STATIONS	DAILY EX. SAT. & SUN.	DAILY	DAILY	DAILY
Leave	Р. М.	P. M	P. M.	Р. М.
HARRISBURG (Phila.Reg.) BANKS	1			
VIEW		3.26		
MIFFLIN		3.39 8.57	5.27	
LEWISTOWN		S 4.10		8.18
MOUNT UNION	<u> </u>			
JACKS		4.35 4.46	6.04 S 6.15	
SPRUCE		4.56	6.27	9.00
FORGE				<u></u>
GRAY		5.10		9.13
BELL		5.17 S 5.25		
ALTOONA		# 5. 33		
SLOPE		5.36		
MG		5.48 5.59		
CRESSON (MO)		6.03	7.50	10.03
NY	Will Not_ Run	6.10 6.17		
C	May 30,	6.27	8.14	10.27
JOHNSTOWN		S 6.30	_	
JD		6.48		
TORRANCE				
LATROBE (KR)				
GREENSBURG			S 9.14	
RADEBAUGH (RG)				
JEANNETTE				
PENN				
SHAFTON				
IRWIN				11.00
ARDARA				11.28
N. TRAFFORD (Turtle Crk. Br.)	S 3.50		· · · · · · · · · · · · · · · · · · ·	
TRAFFORD (SZ)	S 3.53			11.31
WILMERDING (WG)	S 4.01	7.38	9.36	
EAST PITTSBURGH	S 4.10			
BESSEMER (R)	S 4.14	7.41		
COPELAND	S 4.16			<u></u>
HAWKINS	S 4.20			
SWISSVALE (WK)	\$ 4.23 \$ 4.25	7.46	9.46	
WILKINSBURG	S 4.27			
HOMEWOOD	S 4.30		0.40	4.40
EAST LIBERTY	4 .31 5 4 .33	7.49	9.49 \$ 9.50	
ROUP	S 4.35			
SHADYSIDE (DV) PITTSBURGH	S 4.37 S 4.45	7.52 S 8.00	9.55 S 10.05	
Arrive	Р. М.	Р. М.	P. M.	P. M.
			-	
	529	88	23	81

	1. 0.59 1.15 1.34 1.52 2.06 2.28 2.38 2.48 2.58
S 7.40	0.59 1.15 1.34 1.52 2.06 2.28 2.38 2.48 2.58
7.55 8.25 8.58 10.45 11 8.01 8.31 9.04 10.51 11 8.14 8.44 9.17 11.04 11 8.32 9.02 9.35 11.22 11 8.46 9.15 9.50 11.36 12 9.08 9.37 10.12 11.58 12 9.18 9.47 10.22 12.08 12 9.28 9.57 10.32 12.18 12 9.38 10.07 10.42 12.28 12 9.41 10.10 10.46 12.32 12 9.47 10.17 10.53 12.39 12 9.47 10.17 10.53 12.39 13 \$ 9.55 U 10.25 11.02 12.47 \$ 1 \$ \$ 9.55 U 10.34 11.10 \$ 12.55 \$ 1 10.04 10.34 11.13 12.58 10.27 10.58 11.37 1.22 10.31 11.01 11.40 1.26 10.38 11.08 11.47 1.33 2	1.15 1.21 1.34 1.52 2.06 2.28 2.38 2.48 2.58
8.01 8.31 9.04 10.51 11 8.14 8.44 9.17 11.04 11 8.32 9.02 9.35 11.22 11 8.46 9.15 9.50 11.36 12 9.08 9.37 10.12 11.58 12 9.18 9.47 10.22 12.08 12 9.28 9.57 10.32 12.18 12 9.38 10.07 10.42 12.28 12 9.41 10.10 10.46 12.32 12 9.47 10.17 10.53 12.39 \$ 9.55 U 10.25 \$ 11.02 \$ 12.47 \$ \$ 10.04 10.34 11.13 12.58 10.27 10.58 11.37 12.25 10.27 10.58 11.37 1.22 10.31 11.01 11.40 1.26 10.38 11.08 11.47 1.33 2	1.21 1.34 1.52 2.06 2.28 2.28 2.48 2.58
8.14 8.44 9.17 11.04 11 11.04 12.05 11.05 12 12 13 12 13 13 12 13 13	2.06 2.28 2.38 2.48 2.58
S 9.45 9.50 11.36 12 12.50 12.39 13.50 14.36 12.30 14.36 12.30 14.36 12.30 15.30	2.28 2.38 2.48 2.58
8.46 9.15 9.50 11.36 12	2.28 2.38 2.48 2.58
9.08 9.37 10.12 11.58 12 9.18 9.47 10.22 12.08 12 9.28 9.57 10.32 12.18 12 9.38 10.07 10.42 12.28 12 9.41 10.10 10.46 12.32 12 9.47 10.17 10.53 12.39 \$ 9.55 U 10.25 \$ 11.02 \$ 12.47 \$ 1 # 10.01 # 10.31 # 11.10 # 12.55 # 10.04 10.34 11.13 12.58 10.16 10.46 11.25 1.10 10.27 10.58 11.37 1.22 10.31 11.01 11.40 1.26 10.38 11.08 11.47 1.33 2	2.28 2.38 2.48 2.58
9.18 9.47 10.22 12.08 12 9.28 9.57 10.32 12.18 12 9.38 10.07 10.42 12.28 12 9.41 10.10 10.46 12.32 12 9.47 10.17 10.53 12.39 13 \$ 9.55 U 10.25 \$ 11.02 \$ 12.47 \$ \$ \$ 10.01 \$ 10.34 11.10 \$ 12.55 \$ 10.04 10.34 11.13 12.58 13 10.16 10.46 11.25 1.10 10.27 10.58 11.37 1.22 10.31 11.01 11.40 1.26 13 10.38 11.08 11.47 1.33 2	2.38 2.48 2.58
9.28 9.57 10.32 12.18 12 9.38 10.07 10.42 12.28 12 9.41 10.10 10.46 12.32 12.47 S 12.58 1	2.48 2.58
9.38 10.07 10.42 12.28 12 12 13 14 15 15 15 15 15 15 15	2.58
9.41 10.10 10.46 12.32 10.46 12.32 10.46 12.32 10.46 12.32 10.46 10.46 12.32 10.46 10.46 10.46 10.46 10.46 10.46 10.46 10.46 10.46 10.46 10.47 10.27 10.58 11.37 1.22 10.31 11.01 11.40 1.26 10.38 11.08 11.47 1.33 2	
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S 9.55 U 10.25 S 11.02 S 12.47 S 10.01 # 10.31 # 11.10 # 12.55 # 10.04 10.34 11.13 12.58 10.16 10.46 11.25 1.10 10.27 10.58 11.37 1.22 10.31 11.01 11.40 1.26 10.38 11.08 11.47 1.33 2	1.01
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11.58 12.28 1.09 2.53	3.25
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12.02 12.32 1.13 2.57 3	3.29
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12.10 12.40 1.21 3.05	3.37
12.13 12.43 1.24 3.08	
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10.18 10.47 1.07 0.10	
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	3.43 3.50
49 29 41 3 39	3.43 3.50
	3.43 3.50 4.

		FIRST	CLASS	
STATIONS	40	48	28	30
Arrive	A. M.	A. M.	A. M.	A. M.
HARRISBURG (Phila.Reg.) BANKS				_
VIEW	4.24			
PORT				
MIFFLIN		4.03		
LEWISTOWN			4.16	4.45
MOUNT UNION				
JACKS	3.18	3.27	3.54	
HUNTINGDON	3.08			
SPRUCE	2.58 2.48			
TYRONE				
GRAY	2.44			
BELL	2.38 # 2.30			
ALTOONA	# 2.30 S 2.26			
SLOPE	2.22	2.33	:	
мс	2.09			
GALLITZINCRESSON (MO)	1.59 1.56			
NY	1.46			
so	1.38		<u>:</u>	2.47
C	1.28			2.37
JOHNSTOWN				
JD	1.23 1.11			1
TORRANCE	1.01			
DERRY (DR)				
LATROBE (KR)			1.28	1.57
RADEBAUGH (RG)	12.37	12.47	1.17	1.46
GRAPEVILLE			Will Not	
JEANNETTE			Run	
PENN				
SHAFTON	ł			
IRWINLARIMER (CP)			1.09	1.38
ARDARA				
N. TRAFFORD (Turtle Crk. Br)				1
TRAFFORD (SZ)	12.26	12.36	1.06	
WILMERDING (WG)				
TURTLE CREEK			ļ	
EAST PITTSBURGH		***************************************		.
BESSEMER (R) BRADDOCK	12.19	12.29	12.59	1.28
COPELAND			l	1
HAWKINS				
SWISSVALE (WK)	12.14			1.23
EDGEWOOD			·····	
HOMEWOOD		1		
CM	12.11	12.22	12.51	1.20
EAST LIBERTY				
OTTAD VOIDE (DID	1 1000			
PITTSBURGH	# 12.01		# 12.41	
Leave	A. M.	A. M.	A. M.	A. M.
	DAILY	DAILY	DAILY	DAILY
	◊40	◊48	+620	♦30
	***	V-\$-0	‡●28	V30

50 520 522 32 54 26 A. M. A. M. A. M. A. M. P. M. P. M. S 9.08 S 11.49 S 1.47 3.35 3.35 8.45 11.28 1.28 1.26 3.28 8.30 11.15 1.13 3.13 3.28 5 7.58 10.44 12.38 2.55 2.65 7.55 10.44 12.38 2.35 7.33 10.22 12.16 2.13 7.70 10.10 21.05 1.46 7.00 9.52 11.45 1.48 6.55 9.49 11.41 1.30 6.55 9.49 11.41 1.30 6.52 9.49 11.41 1.31 6.52 9.49 11.41 1.30 6.52 9.49 11.41 1.30 6.52 9.49 11.41 1.30 6.52 9.49 11.41 1.30 6.52 9.90 10.55 1.22 6.37 9.05 10.55 1.22 6.37 9.05 10.55 1.24 <tr< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th>_</th><th></th><th></th><th></th><th>_</th><th></th><th></th></tr<>							_				_		
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4.16 S 6.05 S 7.02 7.26 9.04 10.49 S 6.01 S 6.58 7.02 7.26 9.04 10.49 4.12 S 5.57 S 6.54 7.22 9.00 10.45 S 5.54 S 6.51 7.19 8.57 10.42 S 5.54 S 6.45 7.19 8.57 10.42 S 5.46 S 6.42 7.19 8.57 10.42 S 5.46 S 6.42 7.14 8.52 10.37 S 5.36 S 6.31 7.14 8.52 10.37 S 5.36 S 6.31 7.14 8.52 10.37 S 5.38 S 6.29 7.11 8.49 10.34 S 5.28 S 6.23 S 8.45 S 10.30 S 5.25 S 6.20 S 8.45 A. M. A. M. A. M. A. M. A. M. A. M. DAILY EX.SAT. EX.SAT. DAILY DAILY DAILY DAILY EX.SAT. & SUN.							-		_		Ö		
4.16 S 6.05 S 7.02 7.26 9.04 10.49 S 6.01 S 6.58 7.02 7.26 9.04 10.49 4.12 S 5.57 S 6.54 7.22 9.00 10.45 S 5.54 S 6.51 7.19 8.57 10.42 S 5.54 S 6.45 7.19 8.57 10.42 S 5.46 S 6.42 7.19 8.57 10.42 S 5.46 S 6.42 7.14 8.52 10.37 S 5.36 S 6.31 7.14 8.52 10.37 S 5.36 S 6.31 7.14 8.52 10.37 S 5.38 S 6.29 7.11 8.49 10.34 S 5.28 S 6.23 S 8.45 S 10.30 S 5.25 S 6.20 S 8.45 A. M. A. M. A. M. A. M. A. M. A. M. DAILY EX.SAT. EX.SAT. DAILY DAILY DAILY DAILY EX.SAT. & SUN.	********	4.19								9.07	~		10.52
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4.12 S 5.57 S 6.54 7.22 9.00 10.45 S 5.54 S 6.51													
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S 5.52 S 6.49		7.14	_								ļ		
S 5.46 S 6.42	*******		S	5.52	S						!	•••	
S 5.43 S 6.39		4.09	S	5.48	S			7.19		8.57	ľ		
S 5.41 S 6.37		***************************************					_		ļ				
4.04 S 5.39 S 6.34 7.14 8.52 10.37 S 5.36 S 6.31									· · · · ·	••••••		•••	••••••
S 5.36 S 6.31 S 6.26 S 7.11 S.49 S 7.07 S 8.45 S 7.00 S 8.36 S 7.00 S 8.30 S 7.00 S 8.36 S 7.00 S 8	•••••	4.04						7.14	····	8.52	Ì	••••	10.37
S 5.34 S 6.29						6.31		,				•••	
4.01			S	5.34	S	6.29	l				Į		
S 5.28 S 6.23 S 8.45 S 10.30 S 5.25 S 6.20 S 10.27 3.58 S 5.23 S 6.18 7.07 8.42 10.27 3.50 S 5.15 S 6.10 S 7.00 S 8.35 S 10.20 A. M. A. M. A. M. A. M. A. M. A. M. DAILY DAILY DAILY DAILY DAILY DAILY CX 8AT. & SUN. & SUN.			S									•••	1000
S 5.25 S 6.20 10.27 10.27		4.01	e	5.30	۱		į		6		ķ	S	
3.58 \$ 5.23 \$ 6.18 7.07 8.42 10.27 \$ 10.20 A. M. A. M. A. M. A. M. A. M. A. M. A. M. A. M. A. M. DAILY EX. SAT. EX. SAT. & SUN. & SUN.	*******			5.25 5.25	s					0.40	ľ		
3.50 S 5.15 S 6.10 S 7.00 S 8.35 S 10.20 A. M.	*******	3.58				6.18		7.07		8.42	ĺ	_	
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DAILY EX. SAT. EX. SAT. DAILY DAILY DAILY & SUN. & SUN.			7	ATT.V		DAILV	Γ				Ì	_	
& SUN. & SUN.	D.	AILY						DAILY	1	DAILY	ļ	Į	DAILY
◊50 ≠●520 ≠●522 ◊32 ◊54 26						& SUN.					k		00
	(50	#	9 520	:	‡●522		◊32		◊54			26
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i				FIRST	CI	ASS.		· ·
STATIONS	_	16		636		12		638
Arrive		P. M.		P. M.		P. M.		P. M.
HARRISBURG (Phila.Reg.)	•	6.44 6.30			S			
BANKS	:	6.24	=		_			
VIEW		6.12						
MIFFLIN		5.65		·····		6.50		
LEWISTOWN	•	5 5.41 5.39		······	S			
MOUNT UNION	-		 			6.34	_	······································
JACKS		5.17		·······				
HUNTINGDON		5 5.06 4.55			S			
SPRUCE		4.45						
TYRONE					S			
GRAY		4.42		·····		5.34		
BELL	,	4.36 4.29						
ALTOONA		5 4.25		·····	# S			·····
SLOPE		4.22				5.11		
MG		4.11 4.01						
CRESSON (MO)		3.58		*************				····
NY	-	3.48	V	Vill Not		4.33		Will Not
so	∑.	3.41 3.31		Run		4.25		Run
JOHNSTOWN	S	S 3.25		May 30, July 4,	S	4.15 4.10		May 30, Jul y 4,
SG	ç.	3.23		Sept. 1.		4.04		Sept. 1.
JD		3.11	l			3.52		<u> </u>
TORRANCE	¥	3.01 2.53						
LATROBE (KR)	•		ě	4.35 4.20	S	3.35 3.27		4.45 4.27
GREENSBURG		5 2. 34	S	3.59		3.14	_	4.12
RADEBAUGH (RG)	4	2.31	Ļ	3.45	_	3.09	-	4.07
GRAPEVILLE	ž		S			•••••••	F	4.04 4.01
PENN	0		Š				š	3.57
MANOR	G	•••••••	S				S	8.53
SHAFTON			5		_		S	3.50
LARIMER (CP)		2.23	S	3.15		3.01	_	3.47 3.44
ARDARA	풀		S				S	8.41
N. TRAFFORD (Turtle Crk. Br.) TRAFFORD (SZ)	-	2.20	s	3.09		2.58	S	3,37
PITCAIRN	ļ		Š	3.05			Š	9.33
WILMERDING (WG)		2.16		3.01		2.54		8.29
EAST PITTSBURGH			e	0.55			S	3.26 3.24
BESSEMER (R)		2.13	ř	2.55 3 2.52		2.51		3.24 3.21
BRADDOCK	ļ		<u>S</u>	2.50	_		S	3.19
COPELAND		••••••	S	2.48			S	3.17
BWISSVALE (WK)	ſ	2.08	S	2.46 2.43		2.46	S	3.15 3.12
EDGEWOOD		••••••	Š	2.41		•••••	S	3.10
WILKINSBURG	-		5				S	8.08
HOMEWOOD		2.05	S	2.36 2.34		2.43	S	3.05 3.03
EAST LIBERTY		***************************************	S	2.32	S	2.40	S	3.01
ROUP	i	2.02	S	2.30	. 	2.37	••••	0.50
PITT8BURGH	ļ	<u>5 1.55</u>	Š	2.28 2.20	S	2.37 2.30	S	2.58 2.50
Leave	1	P. M.	Γ	P. M.		P. M.		P. M.
			-	DAII **	-		-	DAZZ **
	j	DAILY		DAILY X. SAT.		SAT.		DAILY X. SAT.
	ĺ	EX.SAT. ●16	Ì,	& 8UN.		ONLY		& SUN.
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<u>J</u>	<u>'</u> -		_		ı			

	24	642	502	644	646	528
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
S	8.31					
=	8.16					
	8.08					· · · · · · · · · · · · · · · · · · ·
	7.53 7.34		***************************************			
S	7.18					
_	7.17					
F	6.55					
	6.54 6.45			······	·····	
	6.45					
	6.24					
S	6.21					
	6.19					
л	6.13 6.05				••••••	·····
# S	6.00					
_	5.57					
	5.45				••••••	
	5.35					
	5.32 5.20	Will Not	Will Not	Will Not	··········	Will Not
_	5.12	Run	Run	Run		Run
	5.02	May 30,	May 30,	May 30,		May 30,
S	4.57	July 4,	July 4,	July 4,		July 4,
	4.53	Sept. 1.	Sept. 1.	Sept. 1.		Sept. 1.
_	4.40				<u> </u>	
	4.30 4.23	S 5.30		S 5.40	S 6.00	
S	4.15			S 5.25		
S	4.02			S 5.08		
_	3.57			5.02	5.27	
••••	•••••	F 4.55		e 4 ==	F 5.25	
••••		S 4.53 S 4.49		S 4.57	5 5.23	
		S 4.45	 	S 4.53	S 5.20	
				l		. <u></u>
		S 4.41		S 4.50		
	3.49			S 4.46	S 5.13	
*****	************	S 4.34				S 5.20
	3.43	S 4.31		4.43	S 5.08	
·		S 4.27		ł	S 5.04	S 5.14
	3.39			4.39	S 4.59	
	•	S 4.20 S 4.18				\$ 5.08 \$ 5.06
••••	3.36	S 4.18 S 4.15		4.36	4.55	
		S 4.13			S 4.53	
	•••••	S 4.11			S 4.51	
		S 4.09			S 4.49	
	3.31	S 4.07 S 4.05	5 4.34 S 4.32	4.31	S 4.46 S 4.44	
		S 4.03	S 4.30		S 4.44	
		S 4.00			S 4.39	
	3.28	3.58	4.25	4.28	4.37	4.45
S	3.25					
••••	3.22	S 3.54 S 3.52	S 4.20 S 4.18			\$ 4.40 \$ 4.38
S	3.15				S 4.25	
<u>-</u>	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
					<u> </u>	
		DAILY	DAILY	DAILY		DAILY
	DAILY :	EX. SAT.	EX. SAT.	EX. SAT,	SAT.	EX. SAT.
r,	♦24	# ●642	& SUN. ‡●502	& SUN.	ONLY ● 646	‡●528
	*~=			T 777		

		FIRST	CLASS	
STATIONS	914	924	530	1
Arrive	P. M.	P. M.	P. M.	 -
HARRISBURG (Phila.Reg.)	<u>' </u>		<u>' </u>	
BANKS				
VIEW				ļ
PORT				
MIFFLINLEWISTOWN				
LEWIS.				
MOUNT UNION				
JACKS				
HUNTINGDON				
FORGE				
TYRONE				
GRAY				
BELL				
ALTOONA	[
SLOPE				
MG				
GALLITZINCRESSON (MO)				
NY	Will Not	Will Not	Will Not	
so		Run	Run	<u> </u>
C		May 30,	May 30,	
JOHNSTOWN		July 4, Sept. 1.	July 4, Sept. 1.	
JD				
TORRANCE				
DERRY (DR)				
CREENSBURG				
RADEBAUGH (RG)				
GRAPEVILLE				
JEANNETTE				
PENN		h .		
SHAFTON				
IRWIN				
LARIMER (CP)				
ARDARA N. TRAFFORD (Turtle Crk. Br.)			£ #40	
TRAFFORD (SZ)			S 5.48	
PITCAIRN			S 5.41	
WILMERDING (WG)				
TURTLE CREEK			S 5.35 S 5.33	
BESSEMER (R)				·····
BRADDOCK				
COPELAND				
HAWKINS			S 5.25 S 5.22	
SWISSVALE (WK)				
WILKINSBURG				
HOMEWOOD				
CM	4.55 S 4.53			
ROUP				
SHADYSIDE (DV)	S 4.48	S 4.53	S 5.08	
PITTSBURGH				
Leave	P. M.	P. M.	Р. М.	
	DAILY	DAILY	DAILY	
	EX. SAT.	EX. SAT.	EX. SAT.	
	& SUN.	& SUN.	& SUN.	
	#914	‡●924	‡ ●530	1
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	14	22	60	36	38	4
_	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
E	12.55 12.40					
_	12.35					
	12.22		2.38			
	12.03	1.54 S 1.40	2.20	2.13 S 1.58		8.28
	11.49	1.35	2.07	1.56		8.14
•••••	11.26	1.13	1.45	1.34	2.07	2.52
	11.14					2.42
	11.04 10.54	12.52 12.42	1.24	1.14 1.04	1.46 1.36	
	10.51 10.44	12.39 12.33	1.11 1.04	1.01 12.54	1.32 1.26	
#	10.35	# 12.25	# 12.56	# 12.46	# 1.18	# 2.04
E	10.15					
	10.12 10.00		12.46 12.32			1.64
u	9.50		12.22			1.32
	9.45 9.35		12.19 12.07	12.12 12.03		1.29 1.17
_	9.28					
E	9.18 9.10		11.49 S 11.42			1.00
_	8.53	11.19	11.39			12.54
_	8.40					
	8.30 8.23		11.16 11.09			
	8.18		S 10.59			12.19
E	8.05 7.52		S 10.45 10.42			12.08
		Will Not	Will Not	Will Run		
		Will Not Run	Will Not Run	Will Run May 30,	Will Not Run	
		Will Not	Will Not	Will Run	Will Not	
		Will Not Run May 30,	Will Not Run May 30,	Will Run May 30, July 3-4,	Will Not Run May 30,	
	7.44	Will Not Run May 30, July 3-4, Aug. 31.	Will Not Run May 30, July 3-4, Aug. 31.	Will Run May 30, July 3-4, Aug. 31.	Will Not Run May 30, July 3-4, Aug. 31.	
		Will Not Run May 30, July 3-4,	Will Not Run May 30, July 3-4,	Will Run May 30, July 3-4,	Will Not Run May 30, July 3-4, Aug. 31.	11.59
		Will Not Run May 30, July 3-4, Aug. 31.	Will Not Run May 30, July 3-4, Aug. 31.	Will Run May 30, July 3-4, Aug. 31.	Will Not Run May 30, July 3-4, Aug. 31.	
	7.44 7.41	Will Not Run May 30, July 3-4, Aug. 31. 10.24	Will Not Run May 30, July 3-4, Aug. 31.	Will Run May 30, July 3-4, Aug. 31. 10.30	Will Not Run May 30, July 3-4, Aug. 31.	11.59
	7.44	Will Not Run May 30, July 3-4, Aug. 31.	Will Not Run May 30, July 3-4, Aug. 31. 10.33	Will Run May 30, July 3-4, Aug. 31.	Will Not Run May 30, July 3-4, Aug. 31.	11.59
	7.44 7.41	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21	Will Not Run May 30, July 3-4, Aug. 31. 10.33	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26	Will Not Run May 30, July 3-4, Aug. 31. 11.13	11.59
	7.44 7.41	Will Not Run May 30, July 3-4, Aug. 31. 10.24	Will Not Run May 30, July 3-4, Aug. 31.	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26	Will Not Run May 30, July 3-4, Aug. 31. 11.13	11.59
	7.44 7.41	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21	Will Not Run May 30, July 3-4, Aug. 31. 10.33	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26	Will Not Run May 30, July 3-4, Aug. 31. 11.13	11.59
	7.44 7.41	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.26	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06	11.59 11.56 11.52
	7.44 7.41 7.37 7.34	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.26	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06	11.59 11.56 11.52
	7.44 7.41 7.37 7.34	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.28	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06	11.59 11.56 11.52
	7.44 7.41 7.37 7.34	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.28 10.18	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06	11.59 11.56 11.52
	7.44 7.41 7.37 7.34	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.28	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06	11.59 11.56 11.52 11.49
	7.44 7.41 7.37 7.34 7.29	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17 10.14 10.09	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.26 10.18 10.14 S 10.10 10.07	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19 10.14 10.11	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06 11.058	11.59 11.56 11.52 11.49 11.44
E	7.44 7.41 7.37 7.34 7.29	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17 10.14 10.09	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.26 10.18 10.14 \$ 10.10 10.07	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19 10.14 10.11	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06 11.058	11.59 11.56 11.52 11.49 11.44
E	7.44 7.41 7.37 7.34 7.29	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17 10.14 10.08 10.08 10.03 S 9.55	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.26 10.18 10.14 \$ 10.10 \$ 10.07 \$ 10.00	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19 10.14 10.11 10.07 \$ 10.00	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06 11.05 10.55 10.55 10.52 \$ 10.45	11.59 11.56 11.52 11.49 11.41 11.41 11.37
E	7.44 7.41 7.37 7.34 7.29 7.26 7.27 7.16	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17 10.14 10.08 10.08 10.03 S 9.55 P. M.	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.26 10.28 10.18 10.19 10.19 10.19 10.19 10.10 10.07 10.00 P. M.	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19 10.11 10.11 10.07 S 10.00 P. M. SAT.	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06 11.05 10.55 10.52 \$ 10.46 P. M.	11.59 11.56 11.52 11.49 11.41 11.41 11.37
E	7.44 7.41 7.37 7.34 7.29 7.26 7.27 7.27 7.34	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17 10.14 10.08 10.08 P. M. DAILY EX. SAT.	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.26 10.28 10.18 10.18 10.10 10.07 S 10.00 P. M. DAILY EX. SAT.	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.22 10.19 10.11 10.11 10.07 5 10.00 P. M. SAT. ONLY	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06 11.08 10.58 10.52 \$ 10.46 P. M. DATLY EX. SAT.	11.59 11.56 11.62 11.49 11.44 11.41 11.37 11.30 P. M. DAILY
E	7.44 7.41 7.37 7.34 7.29 7.26 7.27 7.16	Will Not Run May 30, July 3-4, Aug. 31. 10.24 10.21 10.17 10.14 10.08 10.08 10.03 S 9.55 P. M.	Will Not Run May 30, July 3-4, Aug. 31. 10.33 10.30 10.26 10.28 10.18 10.19 10.19 10.19 10.19 10.10 10.07 10.00 P. M.	Will Run May 30, July 3-4, Aug. 31. 10.30 10.26 10.19 10.11 10.11 10.07 S 10.00 P. M. SAT.	Will Not Run May 30, July 3-4, Aug. 31. 11.13 11.10 11.06 11.05 10.55 10.52 \$ 10.46 P. M.	11.59 11.56 11.52 11.49 11.41 11.41 11.37 # 11.30 P. M.

		FIRST	CLASS	
STATIONS	◊31	◊49	‡●29	
	DAILY	DAILY	DAILY	
Leave	A. M.	A. M.	A. M.	
PITTSBURGH				ļ
FEDERAL STREETBELLEVUE		12.33 12.39		
AVALON				
BEN AVON				
EMSWORTH				
GLENFIELD				
GLEN OSBORNE				
EDGEWORTH				
SHIELDS				
LEETSDALE				· · · · · · · · · · · · · · · · · · ·
AMBRIDGE				
FREEDOM				
BURGE COMMAN		10.57	·	l
ROCHESTER		12.57		
NEW BRIGHTON				
BEAVER FALLS				
WOOD				
(Lake Reg.)		1.09	1.44	
FOURTH AVE.(Pgh. Reg.)	<u></u>		<u></u>	<u> </u>
MONON	12.20			
SMITHFIELD ST				
MONON	12.26			
				
CRAFTON				
WAGNER				
ROSSLYN			July 6.	
CARNEGIE				
FORT PITT		:		
WALKERS MILL	·····		,	
GREGG				
OAKDALE				
NOBLESTOWN				
STURGEONLAUREL HILL				
Madonald	12.47			
PRIMROSE				
MIDWAY				
BULGER	12.52			
RACCOON				
BURGETTSCENTER AVE.(BurgettsBr)		······		
COCO				
WEIRTON JCT				
STEUBENVILLE				
MINGO JCT	1.26			
ACRE (Buckeye Reg.)				
Arrive	A. M.	A. M.	A. M.	
	81	49	29	
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l		DAILA		_	
	DAILY	A. M.	DAILY	DAILY	DAILY
	A. M.	S 2.00	A. M.	A. M.	A. M.
	# 1.58	2.04 2.10	# 3.40	S 4.15	
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	3.10	<u></u>	4.55		<u> </u>
	0.00		5.08		
	A. M.		A. M.	A. M.	A. M.
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		FIRST	CLASS	
	◊55	‡77	. ◊13	<u> </u>
STATIONS	DAILY	DAILY EX. SUN.	DAILY EX. MON.	
Leave	A. M.	A. M.	A. M.	
DITTEDUDCH	S 7.00	S 8.30	S 10.35	
FEDERAL STREET	7.24			
BELLEVUEAVALON	7.30			
BEN AVON				
EMSWORTH				
GLENFIELDGLEN OSBORNE				
SEWICKLEY				
EDGEWORTH				
SHIELDS		May 30-31,		
LEETSDALEAMBRIDGE	7.39	July 4-5,		
BADEN	7.44]		
FREEDOM				
WEST CONWAY	7.48			
ROCHESTER	7.50	Į l		
NEW BRIGHTONBEAVER FALLS	C 7.55			
	3 ,,			
(Lake Reg.)	8.03			
FOURTH AVE.(Pgh. Reg.)			<u> </u>	
MONON		8.35	10.40	
			32.40	
INGRAM				
CRAFTON			·	<u> </u>
IDLEWOOD				
WAGNER		8.47	10.52	
ROSSLYNCARNEGIE		T 8.48	·····	
FORT PITT				
WALKERS MILL				}
RENNERDALEGREGG				
OAKDALE				
NOBLESTOWN				
STURGEON		l		
LAUREL HILL		9.04	11.08	
MIDWAY		 		
BULGER		9.10		
RACCOON				
BURGETTS CENTER AVE. (Burgette Br.)		9.14	11.18	
CO		9.28		
WEIRTON JCT		9.36	11.38	
STEUBENVILLE		S 9.45	S 11.45	
MINGO JCT		9.52		
ACRE (Buckeye Reg.)		10.05		
		A.M.	P. M.	
Arrive	A. M.			

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	D	DAILY	DAILY	DAILY	
	DAILY	EX. SAT.	EX. SAT.	EX. SAT.	
	A. M.	P. M.	P. M.	Р. М.	
	S 11.30			S 4.33	***************************************
	11.34		S 4.19		*****************
	11.40		S 4.26 S 4.28		
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			S 4.32		
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			S 4.37		
•••••	S 11.47	Will Not	S 4.4 0		••••••••••••••••••••••••••••••••••••
		Run	S 4.43		
••••••		May 30,	S 4.45		
······	11.52	July 4,	4.47 S 4.50		
••••••	11.57	Sept. 1.	S 4.50 S 4.55		***************************************
•••••	11.07		S 5.00		
	12.01		5.02		
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***************************************		S 4.38 4.40		Run May 30,	
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Leave	ľ		 	P. M.		P	. M.	
PITTSBURGH	1		5	4.45		<u>s</u>	4.45	!
FEDERAL STREET	j		ļ	i		Š	4.49	
BELLEVUE		***************************************	ļ			S F	4.55	
AVALON	·	•••••	ļ			S	4.58 5.00	
BEN AVON		***************************************	<u> </u>		ı÷,	<u> </u>	5.02	
EMSWORTH	ŀ	***************************************	·····	•••••••	5	Š	5.05	ļ
GLENFIELD GLEN OSBORNE	ŀ	*************			2	S	5.09	
SEWICKLEY	1		v	Vill Not		S	5.11	
EDGEWORTH	ļ	····	İ	Run		<u>s</u> _	5.13	
SHIELDS	į		l V	May 30,		F	5.15	I
LEETSDALE	.]	•••••		July 4,		s'	5.17	
AMBRIDGE		•••••	5	ept. 1.		s S	5.20 (5.25)	
BADEN	1	•••••				š	5.31	
FREEDOM	4					-	5.32	
WEST CONWAY	1_	***************************************	····			S	5.35	·····
ROCHESTER NEW BRIGHTON	Ţ				= .	S	5.4 0	
BEAVER FALLS	Į				5	<u>D</u>	5.45	
WOOD	15		⊨		ğ			<u>'</u>
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FOURTH AVE.(Pgh. Reg.).	\$		S	4.48	ž	Wi	Il Not	
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SMITHFIELD ST	18	***************************************	S	4.51			uly 4	·····
CORLISS	١,	***************************************	S	4.58		Se	pt. 1	
INGRAM	<u> </u>		S	5.01	ž			
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WAGNER	١.			5.08		····•	•	
ROSSLYN	Ι,		S	5.09		•••••	••••	ļ
CARNEGIE	18		S	5.11	ž			
FORT PITT	1		ļ		-			
WALKERS MILL	동	***************************************	ļ		ō			:
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NOBLESTOWN	i		F	5.25	ń	••••		
STURGEON	1		F	5.28		••••	••••••	
LAUREL HILL		•••••	1- -	5.30		••••	•••••	
MoDONALD	1	•••••	S	5.31	ĺ	••••		{
PRIMROSE	Ţ	·····			Ħ	-		<u>{</u>
MIDWAY	ľ		5	5.36				.}
BULGER RACCOON	ľ			5.41 5.44	"	•••	•••••	i
BURGETTS	ŀ		1	5.44 5.46	11	•	••••••	1
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MINGO JCT	1		_		Ŀ	=		<u> </u>
ACRE (Buckeye Reg.)	j				G	=		-
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	DAILY	DAILY EX. SUN,	DAILY		DAILY
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••••••	S 6.55		S 9.30		ļ
	7.02		9.36		
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	Р. М.	P. M.	P. M.	l ——	P. M.
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		FIRST	CL	.ASS	
STATIONS	50	78 .	Ĭ		
Arrive	A. M.	A. M.	į		
PITTSBURGH	S 3.30	S 6.00			
FEDERAL STREET BELLEVUE	3.26 8.20	·····	j		
AVALON			1		
BEN AVON		<u> </u>			
GLENFIELD			į		
GLEN OSBORNE					
SEWICKLEY EDGEWORTH					
SHIELDS		May 30-31,	Ì		
LEETSDALEAMBRIDGE	3.11	July 4-5, Sept. 1.			·····
BADEN	3.06				
FREEDOM					
WEST CONWAYROCHESTER	3.02 8.00				· · · · · · · · · · · · · · · · · · ·
NEW BRIGHTON			í	***************************************	
BEAVER FALLS			n	====	
WOOD (Lake Reg.)	2.50		MOTOS		
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FOURTH AVE.(Pgb. Reg.)	ļ	5.55	E		,
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CORLISS		5.49	! _		[
INGRAMCRAFTON	`		<u>- n</u>		
IDLEWOOD			Ιó		l
WAGNER ROSSLYN					
CARNEGIE					
FORT PITT			ق آ		
WALKERS MILL RENNERDALE			- 2	***************************************	1 1
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OAKDALE			<u>.</u> •		<u> </u>
STURGEONLAUREL HILL			7		
LAUREL HILL		5.25	÷	***************************************	**************************************
McDONALDPRIMROSE			1		
MIDWAY			Ī		
BULGER		5.19	H		
BURGETTS		5.13	11	***************************************	}
CENTER AVE. (Burgetta Br.)			H		
WEIRTON JCT		4.58 4.50			
STEUBENVILLE	•••••	S 4.42	ų,	***************************************	
MINGO JCT		4.34	7		
ACRE (Buckeye Reg.) Leave	A. M.	4.21 A. M.	H		<u> </u>
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	DAILY	DAILY EX. SUN.			
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••••••	May 30,			May 30,	
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	DAILY			DAILY	
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	& SUN.	◊32	ļ	& SUN.	EX. MON
	‡ 0 712		-	#807	◊44

		FIRST	CLASS	
STATIONS	424	714	426	54
Arrive	A. M.	A. M.	A. M.	A. M.
PITTSBURGH		S 7.15		
AVALON				8.00
GLENFIELD			1	
GLEN OSBORNE	_	 		
SEWICKLEY	S 6.46		S 7.17 S 7.15	
EDGEWORTH	S 6.44		<u> </u>	
SHIELDS	6.41	May 30, July 4,	S 7.13	7.48
AMBRIDGE	S 6.39			7.75
BADEN			S 7.03	
		ļ		
WEST CONWAY	6.27		6.55	7.38
ROCHESTER				
NEW BRIGHTON		ļ		
BEAVER FALLS	S 6.18		S 6.45	B 7.28
WOOD	ĺ	ı	l	1
(Lake Reg.)				7.22
FOURTH AVE.(Pgh. Reg.)		D 7.10		1
MONON				
SMITHFIELD ST				
CORLISS				
INGRAM	<u> </u>	S 6.54	ļ	
CRAFTON		S 6.50		
IDLEWOOD		S 6.47	1	
WAGNER	May 30, July 4,	6.45 5 6.44	, .	
CARNEGIE	Sent. 1.	S 6.42		
FORT PITT				l
WALKERS MILL				
RENNERDALE		S 6.35	! 	
GREGG	1			
OAKDALE				`
NOBI.ESTOWN				
STURGEON				
McDONALD		S 6.23		
PRIMROSE	1	1		
MIDWAY			l	<u> </u>
BULGER				
RACCOON	******************	S 6.05		
BURGETTS		!		
CENTER AVE. (Burgette Br.)		S 5.57		
CO				
WEIRTON JCT				·····
MINGO JCT	•			
ACRE (Buckeye Reg.)		1		
Leave	A. M.	A. M.	A. M.	A. M.
	DAILY			
	EX. SAT.	DAILY	DAILY	DAILY
		DAILY EX. SUN. #0714	DAILY EX. SUN.	DAILY \$54

8	₩14	52	Į.	204	1	289	36
Р. М.	P. M.	P. M.			1		P. M.
S 12.30	S 4.55	S 6.45	S	***************************************			9.25
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10.57	3.20		Ī]				
A. M.	P. M.	P. M.	īĺ				P. M.
A. M.	F. IVI.	F. IVI.	ļ				
DAILY	DAILY EX. TUES.	DAILY	ľ	14			SAT. ONLY
6	14	52	tt –				†36

		FIRST	CLASS	
STATIONS	22	38	4	
Arrive	P. M.	Р. М.	P. M.	
PITT8BURGH	S 9.35	S 10.25	S 11.10	
FEDERAL STREET	9.30			
DEDUE VOE	0.27			
BEN AVON				
EMSWORTH	•		' 	
GLENFIELD				
GLEN OSBORNE		l		
SEWICKLEY				
EDGEWORTH		' 		
SHIELDS				
LEETSDALEAMBRIDGE	9.18	10.00		ļ
BADEN	9.10	9.55		
FREEDOM		0.00		
WEST CONWAY	9.06	9.50		
ROCHESTER	9.04	S 9.48		
NEW BRIGHTON				
BEAVER FALLS	5 8.58			
WOOD			1	
(Lake Reg.)	8.52	9.38		
			·	
	1		<u> </u>	
FOURTH AVE.(Pgh. Reg.) MONON				
BMITHFIELD ST			11.04	
CORLISS				
INGRAM				
CRAFTON				
IDLEWOOD		Run	10.50	
WAGNER		May 30, July 3-4,		
CARNEGIE				
FORT PITT	·		•	
WALKERS MILL				
RENNERDALE				
GREGG			***************************************	
OAKDALE				
NOBLESTOWN			***************************************	
LAUREL HILL				
McDONALD				
PRIMROSE			•••••	
MIDWAY				
BULGER		•••••	10.33	
BURGETTS		*****************	10.00	
CENTER AVE. (Burgetta Br.)		······································	10.28	
CO	l		10.16	
WEIRTON JCT		***************************************	10.08	
STEUBENVILLE			S 10.04	
MINGO JCT	ļ		9.59	
ACRE (Buckeye Reg.)			9.46	
Leave	Р. М.	P. M.	P. M.	
	i			
	DAILY \$22	DAILY EX. SAT. #38	DAILY	

	68	40	48	28	80
	P. M.	P. M.	A. M.	A. M.	A, M.
	S 11.30				
*******				12.32	
	11.21		11.57	12.26	
***************************************		[
	Ī	Ī	İ		

***************************************		ļ			
	l		İ		1
***************************************	11.12		11.49	12.17	l
***************************************	11.07		11.44	12.12	

	11.03	<u> </u>	11.40	12.08	
***************************************	11.01		11.38	12.06	
***************************************	11.01		11.56	12.00	
***************************************	***************************************			***************************************	
***************************************	10.51		11.28	11.56	
					
***************************************			[•••••••	
***************************************		11.32		••••••	1.00
***************************************					40 54
	·····	11.27			12.54
•••••				Will Not	· · · · • • • • · · · · • • · · · · · ·
***************************************				Run	
***************************************		11.21	·····	May 31,	12.48
••••••		·····	· · · · · · · · · · · · · · · · · · ·	July 5.	
•••••					
	·····			•••••	
************************				······	

		11.08			12.33
		11.08			12.33
		11.06			12.83
					12,33
		11.08			12.33
		11.00			12.27
		11.00			12.27
		11.00 10.56			12.27
		11.00 10.56 10.42 10.34			12.27 12.23
		11.00 10.56 10.42 10.34 \$ 10.28			12.27 12.23 12.09 12.01
		11.00 10.56 10.42 10.34			12.27 12.23
		11.00 10.56 10.42 10.34 \$ 10.28 10.23			12.27 12.23 12.09 12.01 11.54
	P. M.	11.00 10.56 10.42 10.34 \$ 10.28 10.23		P. M.	12.27 12.23 12.09 12.01 11.54
	P. M.	11.00 10.56 10.42 10.34 \$ 10.28 10.23		P. M.	12.27 12.23 12.09 12.01 11.54
		11.00 10.56 10.42 10.34 \$ 10.28 10.23		P. M.	12.27 12.23 12.09 12.01 11.54
	Р. М.	11.00 10.58 10.42 10.34 \$ 10.28 10.23 10.10 P. M.	Р. М.		12.27 12.23 12.09 12.01 11.54 11.41 P. M.

111105011	•••						
	Γ	FIRST	-		FIRST		
	<u> _</u>	WEST	W.	ARD	EAST	N/	RD
	Ι.	• 941		‡923	±922	١,	± ● 924
		AILY EX.	E	DAILY EX.	DAILY EX.		AILY EX.
	SA	T. & SUN.	SA	T. & SUN.	SAT. & SUN.	SA	T. & SUN
	Γ	Leave		Leave	Arrive		Arrive
STATIONS	ì	A. M.		P. M.	A. M.	ı	P. M.
	-			Will Not	Will Not	İ	
	١,	Will Not		Run	Run	١ ا	Will Not
		Run		May 30,	May 30,		Run
		May 30,		July 4,	July 4,	l	May 30,
	l	July 4,		,To	To	ı	July 4,
	1	Sept. 1.		July 20,	July 20,	ı	Sept. 1.
	1			Sept. 1.	Sept. 1.		
KISKIMINETAS JCT		6.08	ļF	3.45	F 6.35	F	5.52
FREEPORT	S	6.12	S	3.50	S 6.30	S	5.46
HARRIS	.					Ì	5.44
BEALE		6.16	ļ		·	ı	5.42
NATRONA	. S	6.19	1			S	5.38
BRACKENRIDGE						S	5.35
TARENTUM	S				·····	S	5.32
HIGGINS		6.29				ŀ	5.29
CREIGHTON	. S	6.30	···			S	5.28
SPRINGDALE	S	6.35				S	5.23
CHESWICK	S	6.40	ļ			S	5.19
ACME		6.41	ļ		·		5.18
HARMAR		6.43	ļ	·····	·········	1	5.16
BLAWNOX	S	6.47	ļ			S	5.11
ASPINWALL	. S	6.51	ļ	•••••		S	5.07
UY		6.52					5.05
СМ		6.59	ļ				5.00
PITTSBURGH	.∣S	7.12	ļ			S	4.45
	1	Arrive	Γ	Arrive	Leave	Γ	Leave
	1	A. M.	l	P. M.	A. M.		P. M.
	-		1-			-	
	1	941	ì	923	922	ı	924

ALADDIN TO PITTSBURGH—SOUTHWARD

	1	FIRST	CLASS	
	#913 DAILY EX. SAT. & SUN.	#923 DAILY EX SAT. & SUN.		
	A. M.	Р. М.		
STATIONS Leave	Will Not Run May 30, July 4, Sept. 1.	Will Not Run May 30, July 4, To July 20,		
ALADDIN		Sept. 1. S 3.40	<u> </u>	
SCHENLEY		S 3.42		ļ
Kiskiminetas jct		F 3.45		
GARVERS FERRY	S 6.12			<u>-</u>
BRAEBURN				
ARNOLD	S 6.28	.		
FN	6.30			
NEW KENSINGTON				
PARNASSUS	S 6.35			
BARKING	F 6.41			
OAKMONT	S 6.48	ļ		[
VERONA	S 651			
DN	. 652	ļ		
CM	7.06		ļ	
PITTSBURGH	S 7.20	ļ	ļ <u></u>	l
Arrive	A. M.	P. M.		
	913	923		

	1	CLASS IWARD	FIRST SOUTH	CLASS IWARD
	±807	1	#810	
	DAILY		DAILY	
	EX. SAT.		EX. SAT.	
STATIONS	& SUN.		& BUN.	
	Arrive		Leave	
	A. M.	1	P. M	
	Will Not	i	Will Not	
	Run	ĺ	Run	
	May 30,	1	May 30,	
	July 4,		July 4,	l
	Sept. 1.	<u> </u>	Sept. 1.	l
PITTSBURGH	S 7.00		S 4.33	
FOURTH AVENUE			S 4.36	
MONON		1		
ОВ			4.43	
HOMESTEAD	S 6.40		S 4.51	
KENNY				
DUQUESNE	S 6.31		S 4.58	
SOUTH DUQUESNE	 S 6.28		S 5.01	
CR	6.24			
DRAVOSBURG	 S _ 6.22		S 5.07	
WILSON	S 6.16			
CLAIRTON	S 6.13			
WEST ELIZABETH	S 6.09		S 5.22	
ELRAMA	S 6.04		S 5.26	
Н		ļ		
	Leave		Arrive	
	A. M.		Р. М.	
	807		810	
	804		810	
	<u> </u>	<u> </u>		

PITTSBURGH TO ALADDIN-NORTHWARD

		FIRST	CLASS	
	922	914	924	
	A. M.	P. M.	P. M.	
	Will Not	İ		
STATIONS	Run	Will Not	Will Not	
Arrive	May 30,	Run	Run	
Amve	July 4,	May 30,	May 30,	
	To	July 4,	July 4,	
	July 20,	Sept. 1.	Sept. 1.	
	Sept. 1.	<u> </u>		
ALADDIN				
8CHENLEY	5 6.38			
KISKIMINETAS JCT				
GARVERS FERRY	•			
BRAEBURN		S 5.35		
ARNOLD				
FN		5.26		
NEW KENSINGTON		S 5.25		
PARNASSUS		S 5.19		
BARKING	·	F 5.16		
OAKMONT		S 5.09		
VERONA			·····	
DN				
СМ				
PITTSBURGH		S 4.40		
Leave	A. M.	P. M.	P. M.	
	DAILY EX.	DAILY EX. SAT. & SUN.	DAILY EX.	
	i .	ŀ	1	
	#922	#914	≠●924	

TICKET OFFICES OPEN FOR SALE OF TICKETS

	 		
Station	Monday to Friday	Saturday	Sunday
Lewistown*	7.00 AM to 8.00 PM	11.01 AM to 8.00 PM	11.00 AM to 8.00 PM
Huntingdon*	7.00 AM to 4.00 PM	7.00 AM to 4.00 PM	Closed
Tyrone*	7.00 AM to 6.30 PM	9.30 AM to 6.30 PM	9.30 AM to 6.30 PM
Altoona	Continuously	Continuously	Continuously
Johnstown	940 /210A	-6.30 AM to 10.45 PM	6.30 AM to 10.45 PM
Derry*	8.00 AM to 5.30 PM	Closed	Closed
Latrobe	5.30 AM to 11.30 PM	5.30 AM to 11.30 PM	5.30 AM to 11.30 PM
Greensburg	4.30 AM to 11.30 PM	4.30 AM to 11.30 PM	4.30 AM to 11.30 PM
Jeannette*	5.00 AM to 4.00 PM	Closed	Closed
Manor*	6.45 AM to 3.45 PM	Closed	Closed
Irwin*	5.00 AM to 4.00 PM	Closed	Closed
Trafford*	7.00 AM to 4.00 PM	Closed	Closed
Pitcairn*	6.00 AM to 3.10 PM	Closed	Closed
Wilmerding*	6.30 AM to 3.30 PM	Closed	Closed
East Pittsburgh*	7.15 AM to 4.15 PM	Closed	Closed
Braddock*	6.15 AM to 5.30 PM	Closed	Closed
Swissvale*	6.15 AM to 4.30 PM	Closed	Closed
Edgewood*	5.15 AM to 10.00 AM 11.00 AM to 2.15 PM	Closed	Closed
Wilkinsburg*	6.00 AM to 5.15 PM	Closed	Closed
East Liberty	6.00 AM to 10.30 PM	7.30 AM to 10.30 PM	7.30 AM to 10.30 PM
Pittsburgh	Continuously	Continuously	Continuously
Homestead*	6.15 AM to 5.00 PM	Closed	Closed
Duquesne*	6.00 AM to 3.00 PM	Closed	Closed
Dravosburg*	6.00 AM to 3.10 PM	Closed	Closed
Clairton*	6.00 AM to 5.30 PM	Closed	Closed
Freeport*	5.30 AM to 2.30 PM	Closed	Closed
Natrona*	6.00 AM to 10.30 AM 2.01 PM to 3.30 PM	Closed	Closed

Station	Monday to Friday	Saturday	Sunday
Tarentum*	6.00 AM to 3.00 PM	Closed	Closed
Springdale*	6.15 AM to 11.00 AM 1.00 PM to 4.15 PM	Closed	Closed
Cheswick*	6.30 AM to 3.30 PM	Closed	Closed
Aspinwall*	6.00 AM to 8.00 AM 12.01 PM to 3.00 PM	Closed	Closed
Oakmont*	6.30 AM to 11.00 AM 1.00 PM to 4.30 PM	Closed	Closed
New Kensington*	6.00 AM to 3.00 PM	Closed	Closed
Emsworth*	6.00 AM to 11.00 AM 12.01 PM to 3.00 PM	Closed	Closed
Sewickley*	6.00 AM to 3.00 PM	Closed	Closed
Rochester	5.30 AM to 9.00 AM 10.00 AM to 4.00 PM 5.00 PM to 11.30 PM	2.30 PM to 4.00 PM 5.00 PM to 11.30 PM	2.30 PM to 4.00 PM 5 00 PM to 11.30 PM
Beaver Falls(*)	5.30 AM to 9.00 AM 10.00 AM to 4.00 PM 5.00 PM to 11.30 PM	2.30 PM to 4.00 PM 5.00 PM to 11.30 PM	2.30 PM to 4.00 PM 5.00 PM to 11.30 PM
Fourth Ave.*	4.00 PM to 5.00 PM	Closed	Closed
Corlisa*	6.00 AM to 3.00 PM	Closed	Closed
McDonald*	6.00 AM to 10.00 AM	Closed	Closed
Burgettst'n*	8.00 AM to 5.00 PM	Closed	Closed
Steubenville	4.30 AM to 11.00 PM	4.30 AM to 11.00 PM	4.30 AM to 11.00 PM

*Closed Memorial, May 30, Independence, July 4, and Labor Day, Sept. 1.

EXTRA STOPS—PASSENGER TRAINS

Train No.	Stop at	For
636	Derry Yard Office	Employes
638	Derry Yard Office	Employes
642	Derry Yard Office	Employes

^(*)Open 3.00 PM to 12.00 Mid. Holidays.

U. S. MAIL WORK

STATIONS		WE	STWA	RD	13	[EASTW	/ARD	
	55	61	25	39		12			
Marysville (Phila. Reg.)									
Duncannon									_
Newport			D-1-4 J-K						
Thompsontown			X						
Port Royal			C D					Ĺ	
Mifflin			C D		D-N 1				
Lewistown					j				
					\ 				
McVeytown			7						
Newton Hamilton	—		7					<u> </u>	
Mount Union	—	<u> </u>	C D				<u> </u>	<u> </u>	
Mapleton			14 C D		D-N				
Mill Creek			14		1				
Huntingdon			CD.		 	 		<u> </u>	
Petersburg			14			<u> </u>		<u> </u>	
Barree		<u> </u>	CD		<u> </u>	<u> </u>		<u> </u>	
Spruce Creek			14		<u> </u>	<u> </u>		<u> </u>	
Birmingham		<u> </u>	X			ļ			
Gallitzin			J			<u> </u>			
Стевнов	D-6 N	D-1-2 N	CD-1 N-J			E-5			_
Johnstown									
Torrance	D-6	D-1-2	D-1-4		-	<u>.</u>			
Greensburg	D N			72	PN		<u> </u>		
Grapeville			D-1-4	, ,					
Larimer (Crane just east of CP)			D-1-4		 				
Trafford					 				
East Pittsburgh									
	45	31	51	53		54			
Beaver Falls			D-1-2			D			
New Brighton			D-1-2	C-1 D		D-1			
Sewick!ey						D-1			
Leetsdale	-	I^{-}		C D					_
Ambridge	G			D-1 F					
Baden									
Freedom				1					
Rochester	-		D-1-2						_
Steubenville (just east of Washington St.)		D-K	15-1-4		_	<u> </u>	 		

NOTES-U. S. MAIL WORK

- C-Mail caught from crane only.
- D-Mail delivered only.
- CD-Mail caught and delivered.
 - E-Train stops. Mail received or delivered or both.
 - F-Train stops, Sunday only, mail received or delivered or both.
 - G—Train stops. Holidays only, mail received or delivered or both.
 - J.—Train stops, on request of Mail Clerk, to receive or deliver or both.
 - K-Reduce speed to 10 miles per hour.
 - M-Reduce speed to 20 miles per hour, daily except Sunday and Monday.
 - N-Reduce speed to 25 miles per hour.
 - 1-Daily, except Sunday.
 - 2-Daily, except Monday.
 - 3-Daily, except Saturday.
 - 4—Daily, except Holidays.
 - 5-Saturday, except Holidays only.
 - 6-Monday only.
 - 7—Sunday only.
 - 8-Day after Holidays.
 - 9-Daily, except day after Holidays.

Conductor will ascertain from mail clerk at the initial terminal the amount of mail to be discharged at each station specified where train is not scheduled to stop, and instruct engineman as to the speed at such stations or stop to be made if the amount of mail is such that it cannot be discharged with safety.

NOTE.—Letters and characters as used on this page have no reference to their application as provided for in Special Instruction 1004-A or 1004-B1.

FREIGHT SERVICE BETWEEN WAYNESBURG AND WASHINGTON

Freight service on Waynesburg Secondary track between WH and Waynesburg represented by motor car the movement of which is authorized as Track Car Extra as follows:

The time shown conveys no time-table authority.

STATIONS	Th	TWARD ureday Only	Th	TWARD ursday Only
	I	. M.	F	. м.
WASHINGTON	Lv.	6.55 7.25 8.10 9.10 10.15	Ar.	2.15 1.05 12.25 11.25 10.35
		. м.	A	. M.

On the day this car is authorized to operate no movements between WH and Waynesburg will be made before first arranging with driver of freight motor car for proper protection.

Motor car driver will report departing and arriving time at Washington and Waynesburg by telephone to operator at Wagner for block sheet record.

ARRANGED FREIGHT TRAIN SERVICE—WESTWARD—NORTHWARD

							The t	ime show	vn conve	ys no tin	The time shown conveys no time-table authority.	uthority									
STATIONS	4. (1)	PC-7	LCL-7 (2-3-6)	LCL-1 (3-6)	BC-7	PH-11		LCL-9 (3-6)	WC-5	77-3 (2-3-4-6)	CE-5	EC-7 1	1CL-3 C	GWC-1 8	SWC-1	TT-1 (3-6)	CIN-1	NWC-1	BC-5	ED3	
Leave	A M	A.M.	A M	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	
Banks			2.00	2.45				3.15		4.00		4.15	4.30	4.55	5.10	5.25		6.15	6.30	6.45	
Lock Haven					3.00														Ti	-:1	
Antis			2.00	5.45	6.15			6.15		7.00		7.45	7 .30	8.45	8.25	8.10		9.15	10.00	÷	
Slope			5.45	6.30	8 15			7.00		7.45		9.02	8.15	9.45	9.30	8.55	***************************************	10.15	10.11	÷	
Ωſ		1.00	7.45	8.30	10.45							11.45		12.25	12.01	10.45		12.45	1.30	2.00	
Brady																:					
ZS			9.05	9.30				10.10		10.45			11.15								
₩G		5.25	9.50	10.15		3.00		1.45		11.30			1.20								
СМ		6.15	10.20	10.45																	
PITT								:													
Federal Street		7.00	10.50	11.15	1.30							2.30		3.15	2.45	12.50		3.30	4.15	4.45	
Shire Oaks									:									-			
Esplen						3.40		2.20		12.05			1.55								
Boully																			i	: 1	
East Conway		7.55			2.15		3.00		3.30			3.15		4.00	3.35	2.30		4.20	2.0		
West Conway	12.30									***************************************	4.00				10.00	3.05	5.30			3.30	
Rochester			11.45	12.45												3.15				-:1	,
Wood			12.00	1.05												3.30					
Yellow Creek							3.50		4.20		4.50									4.25	***************************************
Mingo Junction	3.25					6.45		3.40		1.25			3.15		11.50		7.25			-:1	
Acre	3.45					7.05		4.00		1.45			3.35		12.10		7.45				
Arrive	A.M.	A.M.	P.M.	P.M.	P.M.	A.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	P.M.	A.M.	A.M.	P.M.	A.M.	A.M.	P.M.	A.M.	
(1) Daily. (2) Daily except Sunday. (3) (7) Daily except Saturday. (8) Saturday only.	(2) Da	ily except	Sunday (8) Satt	urday on	3) Daily	(3) Daily except Monday.	fonday.	₹	Daily e:	(4) Daily except Tuesday.	esday.	(2) I	Daily except Holidays.	ept Holi	lays.	I (9)	Saily exc	ept day	(6) Daily except day after Holidays	lidays.	

ARRANGED FREIGHT TRAIN SERVICE—WESTWARD—NORTHWARD

							Tbe t	ime sbow	n convey	re no tim	The time shown conveys no time-table authority.	thority.									
STATIONS	AN-3	AN-3 PWC-1	PD-1	SA-1 (1)	WC-11	CBF-2 (9)	SW-1	.3G-7	ું ટુ≘	දු ල	1 5	EC.9	WC-9 (C)	CBF-4	AS-11 1	BRC-5	CW-5	EP-1	TH-3	VC-1	
Leave	A.M.	A.M.	A M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	
Banke									12.45	3.00		3.30							10.15		
Lock Haven	7.15			11.10				1.30													
Antis	12.10			4.30				4.45	4.45	6.30		7.00			•				2.00		
Slope								6.35	5.45	7,30		8.00							3.00		
JD								9.15	8.45	-		10.30				<u>,</u>			5.45	_	
Brady						11.15	<u> </u>					1:	İ	6.30	18.	•	•		÷		
ZS									<u> </u>			<u> </u>	<u> </u>	Γ	<u> </u>	·	•		•	·-	
WG		5.30	7.15						_	İ					1 ;	_			-		
CM									_		·		_	<u></u>			<u> </u>			_	
PITT										_	_		_		+	-				-	
Federal Street						3.15		12.01	11.45	-		•	_	4-	-	•	, .		8.30		
Shire Oaks							-	; ;	1 :	1 :		i:	<u> </u>	÷				-			
Esplen		9.00	8.55				•	-			-	_	•	-	-	_	-		<u>.</u>		
Scully								-		•			<u>, </u>		_		• •	•	∺		
East Conway			10.00			4.15		12.45	12.30	•	•	<u> </u>	<u> </u>	10.30	00.6	•	_		÷÷	<u> </u>	
West Conway			12.01		11.15		12.45				3.00		4.30			7.30	8.8	8.30		11.30	
Rochester										•								8.45	Ì	11.45	
Wood				_					_				•	_	-	_	٠			i i	
Yellow Creek			1.30								•		5.20	•		8.30	11.30			_	
Mingo Junction		10.40			_		2.40	_	•	_	_	_	÷÷	•	÷÷	1 :	÷		<u>-</u>		
Aore		11.00			1.25		3.00														
Arrive	P.M.	A.M.	A.M. P.M.	P.M.	P.M.	P.M.	P.M.	A.M.	A.M.	A.M.	P.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	A.M.	P.M.	
(1) Daily. (2) Daily (7) Daily except Saturday.	(2) Da	(2) Daily except Sunday. (3) I Saturday. (9) Daily except Ti	t Sunday (9) Dai	ily excep	3) Daily t Thursd	except A	Monday. (10) Da	(4) aily exce	Daily except Monday. (4) Daily exchuseday. (10) Daily except Friday.	(4) Daily except Tuesday.	esday.	(5)	(5) Daily except Holidays	ept Holi	days.	(6)	Daily exc	sept day	(6) Daily except day after Holidays.	idays.	

ARRANGED FREIGHT TRAIN SERVICE—EASTWARD—SOUTHWARD

_,		_	(/		ra			al 1	re	ig	h	t t	ra	ir				Ce	- -:1	T : 1	<u> </u>	-:			
							***************************************		***************************************		•													_	
											•														lidays.
	TT-2 (3-6)	Ρ.Μ.	7.45		5.15	4.30	2.05						12.00				11 05	10.00	9.55	9.40				A.M.	Daily except day after Holidays
	શ (E	A.M	3.00		12.01	11.15	8.30						5.45				5.00	11.10			9.40			A.M.	cept day
	SS (E	A.M.																9.30			8.40			A.M.	Daily ex
	6	P.M	9.00		5.45	4.45					12.45		12.01				11.15	7.55	7.45					A.M.	(9)
	CIN-2	P.R	11.00		8.00	7.15											1.45	9.45				7.45	7.30	A.M.	idays.
	HW-2	P.M.	11.00		6.30	4.30	12.30						8.30				7.30							A.M.	Daily except Holidays.
	ED-4	P.M.	6.50		3.50	3.05					11.25			11.00			10.30	7.30		7.10				A.M.	Daily ea
uthority	PC-8	P.M.					2.00		9.30		8.30		7.45				6.30							A.M.	(9)
The time shown conveys no time-table authority.	ED-46	A.M.							43rd	Street	8.00		6.30			*****************	5 30							A.M.	enday.
's no tim	FW-8 (3)	P.M.	4.15		1.00	12.01	9.15						5.30				4.45							A.M.	Daily except Tuesday.
n convey	AN-16	A.M.		7.30	3 30																			A.M.	Daily e
me show	SW-2 (1)	A.M.																5.15				3.15	3 00	A.M.	€
The ti	CBF-3	A.M.						7.00					3.30				2.45							A.M.	fonday.
	7 5€	P.M.	2.50		10.40	9.40			6.10	6.10					4.30							2.55	2.40	A.M.	aily except Monday.
	EP-2	A.M.																2.15	2.05					A.M.	() Daily exc Wednesday.
	CP. €	Ā.	1.00		00.6	8 8	2.00						2.15				1.30							A.M.	except
	ED-48	7. 7.								8.00	4.30		2.30				1.00							A.M.	Sunday (8) Davin
	WPB-4	N 4	2.00		10.30	9.30	6.30						3.45				8.8	2.00				12 30		A.M.	y except
	CNY-2 WPB-4	A.M.	11.25		7.25	6.40		-		2.55					2 15							12.40	12 25	A.M.	(2) Dail
	BTATIONS	Arrive	Banks	<u> </u>	Antis	Blobe	<u> </u>	_	:	₩C		_	Federal Street	Shire Oaks.	Esplea		<u>, .</u>	West Conway			<u> </u>	Mingo Junetion	Ante	Leave	(1) Daily. (2) Daily except Sunday. (3) D. (7) Daily except Saturday. (8) Daily except Wed.

ARRANGED FREIGHT TRAIN SERVICE—EASTWARD—SOUTHWARD The time shown conveys no time-table authority.

			(Aı	Te	ın	ge	d	fr	ei	għ	t	tr	ai	n :	Be:	rv	ice)						65
	ED-2 (1)	A.Mf.																12.30			11.35		:	P.M.	
	SW-6	P.M.																11.50				10.15	10 00	P.M.	lidays
	CSB-8	A.M		2.00	11.45	3.45	12.45						9.45				9.00							P.M.	after Ho
	CA-10	A.M				5.30	1.45						9.00				8.15					***************************************		P.M.	sept day
	GRE-2	P.M.																8.45			7.55			P.M.	Daily except day after Holidays
	PG-2	A.M.	10.15		9 .00	4.30	1.30				7.00	43rd	Street			***************************************								P.M.	9
	WPB-2 (1)	A M.	5 50		1.50	10.50			6.50															P.M.	lidays.
	SW-10	P.M.	1.45		9.45	8.45	5.45						2.45				2.00	8.05				6.15	6.00	P.M.	Daily except Holidays.
	CP-6	P.M.								11.10					7.20						***************************************	5.45	5.30	P.M.	
uthority	SC-6	P.M.												10.45	6.45		5.15							P.M.	(9)
he time shown conveys no time-table authority	AS-10	P.M.						161	Street		6.30		6.15				4.30							P.M.	nesday.
vs no tin	NW-88 (1)	A.M.	4.15		11.59	11.00			7.00	6.00					5.15							3.43	3.28	P.M.	(4) Daily except Tuesday.
'b conve	CBF-1	P.M.						7.00					3.15				2.30							P.M.	Daily
ime sbov	CE.2	A. M.	8.00		4.30	3.30	12.15						8.15				7.30	2.35			1.45			P.M.	l -
T pe t	ဗိ င်	A.M.	12.30		8.30	7.30			4.00	3.00					2.25							12.53	12.38	P.M.	Monday
	ED-52	P.M.								4.15					12.45		11.45							A.M.	(3) Daily except Monday Wednesday and Thursday
	NF-6 (9-6)	P.M.	9.15		6.35	5.35			2.20	1.20	12.50		12.20						11 35	11.20				A.M.	3) Daily ednesda
	L 69	P.M.	10.45		8.10	7.20			4.05	1.15					12.40							11.20	11.05	A.M.	esday, W
	NW-82	P.M.																1.15				11.15	11 00	A.M.	(9) Tue
	SW-8	P.M.																1.05				11.05	10 50	A.M.	ly excep
	LCL-2 (3-6)	P. A.	9.15		6.15	5.20			2.05	11 50	11.20		10.50						9.59	9.44				A.M.	(2) Dai t Saturd
	BTATIONS	AFRIVE	Batiks.	Lock Haven	Antis	Slope		Brady	ZS	WG	CM	PITT	Federal Street	Shire Oaks		Scully	East Conway	West Conway	Rochester	Wood	Yellow Creek			Leave	(1) Daily except Saturday (3) Daily except Monday (7) Daily except Saturday (9) Tuesday, Wednesday and Thursday only.

SPECIAL INSTRUCTIONS

GENERAL RULES

Uniforms

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

The uniform designated for summer use only may be worn May 1st to September 30th, both inclusive.

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

Personal Injuries

100R-1. Injuries to persons or employes must be reported immediately to the Superintendent Transportation by wire and full report made to the head of the department within twenty-four hours.

100R-1A. Equipment involved in personal injury must be reported to inspectors immediately for their inspection and report.

100R-2A. Medical Officers and Surgeons

Location	Name and Address	Telephone number
Mifflin	Robert P. Banks (Surgeon) 117 North Main St. Mifflintown, Pa.	Bell 76 Res. Bell 158
Lewistown	C. B. McClain (Surgeon) 18 North Main St.	8-5623 8-4733
	S. J. Marthouse, M. D. (Part-time Medical Officer) 18 North Main St. By appointment	8-3844
Huntingdon	F. S. Mainzer (Surgeon) 302 8th St.	Mi-3-4960 Mi-3-2290
	Philip F. Dunn, M. D. (Part-time Medical Officer) 601 Penn St. By appointment	Mi-3-0540
Tyrone	Carey C. Bradin (Surgeon) 1108 Logan Ave.	MU-4-1063
	Norman B. Ream, (Part-time Medical Officer) 218 East 10th St.	MU-4-1052 MU-4-1855
Bellefon te	LeRoy D. Locke, M. D. (Part-time Medical Officer) 126 North Allegheny Street Bellefonte, Pa.	EL-5-2436

Location	Name and Address	Telephone number
Osceola Mills	Peter Guillard, (Part-time Medical Officer) Curtin St.	Bell 3861
Altoona	P. P. Denning (Medical Officer) 9th Ave. & 12th St. Daily except Saturday, Sunday and Holidays 8.30 A. M. to 5.00 P. M.	P.R.R. 531
	A. S. Kech (Surgeon) 1221 12th Ave.	WI-2-9127
	C. E. Snyder (Surgeon) 1201 6th Ave.	WI-2-2798
	R. S. Magee (Surgeon) 1308 9th St.	WI-4-0841
;	B. L. Hull (Surgeon) 1309 11th St.	WI-4-7416
Pittsburgh	L.W. Dibert, MD (Medical Officer) E. C. Niebaum, MD (Medical Officer) H. L. Baird, MD (Medical Officer) Office, 228 Pennsylvania Station 7.30 A. M. to 4.00 P. M. Daily except Saturday, Sunday and Holidays	(Co. phones) 720 729 732
	NOTE—When Medical Officer's office is closed, surgical attention, if necessary, may be arranged through the office of the Station Master at Pittsburgh.	835 (Co. phone)
	John L. Hamilton (Surgeon) Office, Allegheny General Hospital Office, 550 Grant St. Res., Glenshaw	FA-2-0100 EX-1-1690 Glenshaw 1-062
	William M. McNaugher (Surgeon) Office, Clark Bldg., 717 Liberty Ave. Office, Allegheny General Hospital Res., 6850 Reynolds St.	ATlantic 1-4882 FAirfax 2-0100 MOntrose 1-0237
	James A. Cowan, Jr. (Surgeon) Office, Clark Bldg., 717 Liberty Ave. Office, Allegheny General Hospital Res., 144 Underwood Ave., Greensburg	ATlantic 1-4882 FAirfax 2-0100 Greensburg 2347
	Murray F. McCaslin (Oculist) Office, Carlton House, 550 Grant St.	Atlantic 1-4198
ļ.	F. V. Wucher (Surgeon) Office, Arsenai Bank Bidg., 43rd & Butler Sts. Res., 5928 Bryant Ct.	MUseum 2-0835 MOntrose 1-1428
Wilkinsburg	Wm. M. McNaugher (Surgeon) Office, Clark Bldg., 717 Liberty Ave., Pittsburgh., Res. 6850 Reynolds St.	Atlantic 1-4882 Montrose 1-0237
Pitcairn	L. J. Boone, MD (Medical Officer) Office, Pitcairn Shop 8.30 A. M. to 5.00 P. M.	477 (Co. phone)
Greensburg	D. Ray Murdock (Surgeon) Office, First National Bank Bldg. Res., 534 East Pittsburgh, St.	808 45
	H. Albert McMurray (Surgeon) Office, First National Bank Bldg. Res., 138 Underwood Ave., Cbg.	4900 4999

Location	Name and Address	Telephone number
Latrobe	Homer R. Mather (Surgeon) Office, Mellon National Bank Bldg. Res., Main & Sylvan St.	KEystone 7-4771 BEverly 8-8128
	J. H. Hamill (Surgeon) Office, Mellon National Bank Bldg. Res., Stader Apartments	KEystone 7-4751 KEystone 7-5639
Derry	John F. Blair (Surgeon and Part-time Medical Officer) Office and Res., 200 South Chestnut St.	OXbow 4-2765
	O. P. Oliver (Part-time Medical Officer) 113 East 2nd Ave.—By Appointment	OXbow 4-2781
Johnstown	Jos. P. Replogle (Surgeon) Office, 813 U. S. Bank Bldg. Res., Blies St.	6-8191 35-2676
	R. P. Zimmerman (Surgeon) Office, 808 U. S. Bank Bldg. Res., 105 Helen St., Southmont	7-3645 35-3100
	B. E. Longwell (Surgeon) Office, 340 Locust St. Res., 334 Gardner St., Southmont	7-4186 9-0175
	Ralph W. Morrison, Jr. (Part-time Medical Officer) Res. and Office, 425 Coleman Ave By Appointment	95-9993
Conemaugh	F. P. Dostal (Surgeon) Office and Res., 300 Greeve St.	Johnstown 6-0891
South Fork	E. Pope Dickinson (Surgeon) Office and Res., St. Michael, Pa.	2895
Portage	A. G. Neill (Surgeon) Office, Main St. Res., Sonman, Pa.	2671, 2673 or 3131, Ext. 6
Cresson	P. P. Denning (Medical Officer) 2nd and 4th Tuesday in month— 10.00 A. M. to 11.00 A. M	
Ebensburg	II. J. Bennett (Surgeon) Office and Res., 121 Julian St.	29
Barnesboro	B. F. Bowers (Surgeon) Office and Res., Ebensburg, Pa.	1024
Punxsutawney	C. J. Seitz (Surgeon) Office, 402 W. Mahoning St. Res., Punzsutawney R. D 2	1320
Patton	John A. Murray (Surgeon) Office and Res., 456 Mages Ave.	ORange 5-3251
McKeesport	Ralph N. Dougherty (Surgeon) Office, Peoples Union Bank Building Res., Mohawk Drive, Mt Vernon	NOrth 4-4222 NOrth 4-4828
Monongahela	Philip F. Vacearo (Surgeon and Part-time Medical Officer)	Monongahela Blackburn 8-7919
Shire Oaks	Office, 113 Fourth St., Monongahela Res., 1215 Lincoln St.	Blackburn 8-7921
N. Charleroi (W. Monessen)	A. S. Sickman (Surgeon) Office, 502 Lincoln Ave. Res., 516 Lincoln Ave.	Hudson 36519 or 38392
Brownsville	Matthew P. Ward (l'art-time Medical Officer) Office, Room 207, Union Station Brownsville, Pa.—By Appointment	State 5-8480

Location	Name and Address	Telephone number
Youngwood	A. D. Barnhart (Surgeon) Res., Fourth and Chestnut Sts.	WAlker 5-7271
	Theodore A. Schultz (Part-time Medical Officer) Res. and Office, 7 North Fourth St. By Appointment	WAlker 5-7362
Connellsville	D. S. Newill (Surgeon) Office, 210 National Bank & Trust Bldg. Res., Breakneck Road	Market 8-4750
Uniontown	J. E. Shelby (Surgeon) Office, 54 West Fayette St. Res., 18 Barton Mill Road	GE-76931 GE-86637
Indiana	F. J. Kellam (Surgeon) Office, Indiana Theater Bldg. Res., Punxeutawney Road, Indiana	5-4161 5-2139
Blairsville	Samuel Cohen (Surgeon and Part-time Medical Officer) Office 50 W. Market St. Res. Wm. Penn Highway	240 21
Vandergrift	W. J. Lace (Surgeon) 175 Washington Ave.	Office 600 Residence 156
Tarentum	R. W. Heineman (Part-time Medical Officer) Office, 208 Corbet Street Tarentum, Pa.	ACademy 4-3222
Freeport	Russell L. Moseley (Part-time Medical Officer) Office, 407 Market St., Freeport, Pa.	Freeport 26-R-1
Butler	Edward C. Lutton (Surgeon) Office, 127 East Cunningham Street Res., R. D. No. 5, Butler	7-4990 2-4000
Oakmont	Charles E. Piper (Surgeon) F. W. Nicklas (Surgeon) Office, Henke Bldg., Delaware and Allegheny Aves. Res., 220 Eighth St.	515 600
Kittanning	Sidney G. Sedwick (Surgeon) Office and Residence, 114 South McKean St.	1481
Conway	V. A. Hetzler, M.D. (Surgeon) Rochester General Hospital Res. 1100 Washington Ave. Monaca	Spruce 4-6060 Spruce 4-3274
	W. A. Trepak (Medical Officer) 8.30 A. M. to 5.00 P. M.	Rochester (P. R. R. Exchg.) 329
Freedom	John II. Boal (Surgeon) Office, 506 Third Ave. Res., 352—3rd St., Beaver	Rochester SP-5-2545 SP-5-0787
Rochester	G. M. Durschinger (Surgeon) Res. and Office, 101 Hinds St. (If no answer, call)	Rochester SP-5-0716 SP-4-2540
Beaver Falls, Pa.	G. R. Boyd, M.D. (Surgeon) Res. and Office, 1220 Eighth Avenue	B. Falls 533
E. Liverpool	C. H. Bailey (Surgeon) Office, Potter's Savings & Loan Co. Bldg. (If no answer, call)	FU-5-4323
	William J. Horger (Part-time Medical Officer) 1010 Pennsylvania Ave. By Appointment	FUlton 5-7394

Location	Name and Address	Telephone number
Carnegie	W. J. Connelly (Surgeon) Office, 111 E. Main St. Res., 826 Washington Ave.	BRowning 6-1775
Houston	David N. Ingram (Surgeon) Office, First National Bank Bldg. Res., Mill Seat Pl.	Canonsburg SHerwood 5-5010 SHerwood 5-5012
Burgettstown	A. O. Hindman (Asst. Surgeon) Office, 31 Main St. Res., 17 Lincoln Ave.	Burgettstown WHitney 7-3332 WHitney 7-3331
Weirton	J. L. Thompson (Surgeon) Office, Weirton Steel Co., Emergency Hospital Res., 3941 Palisades Drive	680 1283
	Paul Mesaros (Asst. Surgeon) Office, Professional Bldg., Weirton, W. Va. Or 224 North 5th St., Steubenville, Ohio Res., 209 St. John St., Weirton, W. Va.	424 AT-2-3535 5270
Chester	C. H. Bailey (Surgeon) Office, Potter's Savings & Loan Co. Res., Park Boulevard East Liverpool, Ohio	Fulton 5-4323
Steubenville	A. E. Winston (Surgeon) Office, 400 National Exchange Bk. Bldg. Res., 200 Felows Esta	AT-2-3851 AM-4-0383
	H. F. Grazier (Medical Officer) Office, 621 North St.	PE 338
Mingo Jct.	F. H. Riney (Surgeon) Office, 608-614 Commercial St. Res., 216 Steuben St.	KE-5-1171 KE-5-1172
	Ralph M. Rea (Surgeon) Office, 676 Commercial St. Res., 110 Western Ave.	KE-5-1987 KE-5-1562
Martins Ferry	R. H. Wilson (Surgeon) Office, 30 South Fourth St. Res., 64 North Fourth St.	ME-3-1442 ME-3-2358
Bellaire	J. F. Wilkinson (Surgeon) Office and Res., 4403 Jefferson St.	OR-6-0305
Wheeling	Louis B. Farri (Surgeon) Office, 21 Eleventh St. Res., Hubbard Lane	CE-3-2525 Woodside-2862
	Francis J. Gaydosh (Part-time Medical Officer) Office, 302 McLain Bldg. Twelfth and Market Sts. Office Hours: By appointment, except for Return-to-work Examinations. Res., 24 Maple Ave.	CE-2-6306 or CE-3-1000 CE-3-4363

NOTE—Medical Officers will not have office hours on Saturday and Sunday, 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. Locations of Hospitals

Location	Name and Address	Telephone number
Lewistown	Lewistown Hospital Highland Ave.	8-5411
Huntingdon	J. C. Blair Memorial Hospital	Mi-3-2290
Tyrone	Tyrone Hospital Clay Ave. Extension	MU 4-1255
Philipsburg	Philipsburg State Hospital	Bell 205
Clearfield	Clearfield Hospital Turnpike Ave.	Bell 483
Bellefonte	Centre County Hospital Willowbank St.	EL-5-4801
Altoona	The Altoona Hospital Howard Ave. & 7th St.	WI 4-0811
Roaring Spring	The Nason Hospital Park Ave.	Bell 80
Cumberland	Allegheny Hospital 215 Decatur St.	Bell 1463
Pittsburgh	Allegheny General 320 East North Ave., N. S.	Fairfax 2-0100
	St. Joseph's 2117 East Carson St.	Hubbard 1-0500
Wilkinsburg	Columbia 312 Penn Ave.	FRemont 1-8600
Greensburg	Westmoreland Pittsburgh St.	5800
Latrobe	Latrobe Second Ave.	KEystone 7-7771
Johnstown	Conemaugh Valley Memorial 1086 Franklin St.	7-3521
Windber	Windber Hospital Association Somerset Ave.	867
Punxsutawney	The Adrian	89
Spangler	Miner's	760
McKeesport	McKeesport 1500 5th Ave.	HObart 6-4000
Monongahela	Memorial West Chess St.	Blackburn 8-4800
Brownsville	General Church St.	1000
Connellsville	State East Murphy Ave.	2400
Mt. Pleasant	Frick Memorial Main St.	2337
Uniontown	Uniontown West Berkley St.	83531
Indiana	Indiana	5-5571
Butler	Butler County Memorial East Brady St.	2731
Tarentum	Allegheny Valley Freeport Road	ACadamey 4-5100
New Kensington	Citizen's General 651 Fourth Ave.	Edison 7-3541

Location	Name and Address	Telephone number
Kittanning	Armstrong County South McKean St.	43-1411
Sewickley	Valley Blackburn Road	Sewickley 2000
Rochester	General 500 Pinney St.	SP-4-6060
New Brighton, Pa.	Beaver Valley General Penn Avenue	N. Brighton 1020
East Liverpool	City West 5th St.	FU-5-7200
Washington	Washington Leonard Ave.	BA-5-7000
Steubenville	Gill Memorial 726 N. Sixth St.	AT-2-3671
÷	Ohio Valley Ross Park	AT-2-4541
Martins Ferry	Martins Ferry 83 North Third St.	ME-3-1100
Bellaire	The City 47th St.	OR-6-6772
Wheeling	Wheeling 109 North Main St.	CE-3-4455
	Ohio Valley General 20th and Eoff Sts.	CE-2-1122

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

First-Aid Boxes:

In baggage, combined, and cabin cars, at each passenger and freight station, at yard master's and car inspector's offices, power plants, block and interlocking stations, tool houses, pump houses, M. W. cabins, wreck trains, shops, engine houses, camp cars, and on each track and hand car.

Stretchers:

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

One stretcher must be carried in the first toilet of first coach in all local passenger trains when such trains do not carry baggage or combined car.

OPERATING RULES

STANDARD TIME

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

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 car.
 - *-Passenger train-with passenger and freight equipment.
 - ♦—Passenger train—No train baggageman.
- #-Will not run on specified dates shown on schedule pages.
- #—Train may leave at scheduled arriving time when station work is completed.

1004-B1.

- P—Stop on signal to discharge passengers from points west of Pittsburgh.
- **Q**—Regular stop to discharge passengers from points east of Pittsburgh and to receive passengers.
- R-Regular stop daily except Saturday, Sunday and Holidays for express, mail or newspapers.
- T-Regular stop, Monday only, to unload newspapers.
- **U**—Regular stop to receive passengers for west of Pittsburgh.
- V-Regular stop daily except Saturday, Sunday and Holidays.
- W-Stop on signal to discharge passengers from points east of Harrisburg and receive passengers for Columbus and beyond.
- X—Stop to discharge passengers from east of Harrisburg.
- Y—Stop on signal to receive passengers for Ft. Wayne and beyond or to discharge passengers from Harrisburg and beyond.
- **Z**—Stop Sunday only for newspapers.
- -Will run on specified dates shown on scheduled pages.
- ■—No baggage service between Harrisburg and Altoona.

ENGINE WHISTLE SIGNALS

1014 (db)-A1. Rule 14 (db) (o) will apply:				
Track	Between	And		
No. 1 Low Grade Branch	Region Post (Lake Reg.)	Rochester		
No. 1 River Branch	Clayport	Yellow Creek		
No. 1 Bayard Branch	Vanport	Rochester		
No. 1 Secondary track	WG	Spring Hill		
Yellow Creek Secondary track	River	Branch		
1014 (eb)-A1. Rule	14 (eb) (— — — -	— o) will apply:		
No. 2 Low Grade Branch	Rochester	Region Post (Lake Reg.)		
No. 2 River Branch	Yellow Creek	Clayport		
No. 2 Bayard Branch	Rochester	Vanport		
Yellow Creek Secondary	_	_		
track	Branch	River		
1014 (dc)-A1. Rule 1	4 (dc) (o	o) will apply:		
H. & P. Secondary track Morrison Cove Secondary	Alexandria	Pete		
track	Brook	Holly		
No. 5	Gray	Wilson		
No. 0 No. 0	MO Perry	AR WG		
Clearfield Secondary track	Park	Vail		
A Secondary track	Deer	Hunt		
No. 0 Secondary track	E. E. Pit track	AO		
No O Secondary treels	Conemaugh yard	Carla a Till		
No. 0 Secondary track No. 1 South Fork Branch	WG W	Spring Hill JK		
No. 1 West Penn,		315		
Brilliant Branch	CM	UY		
Scully No. 1, Monongahela Branch	Monon	ов		
Scully No. 1, Scully Branch	Wagner	Monon		
O. C. Bridge No. 1	Jacks Run	Esplen		
O. C. Bridge No. 4	Island Ave.	Pennsylvania Ave.		
Single Chartiers Branch	Junction	W		
Single, Chartiers Branch Single, Burgetts Branch	Glenn CN	Wagner Burgetts		
New Portage Secondary	CN	Durgetta		
track	SF	Wye		
Wheeling Secondary	Part Stankanania	337-2-4 T.A		
track	East Steubenville	Weirton Jet.		
1014 (ec)-A1. Rule 1				
H. & P. Secondary track Morrison Cove Secondary		Alexandria		
track No. 6	Holly SG	Brook JD		
Clearfield Secondary track	Vail	Park		
No. 2 South Fork Branch	JK	w		
No. 2 West Penn,				
Brilliant Branch	UY	CM		
Scully No. 2, Monongahela Branch Scully No. 2,	ов	Monon		
Scully Branch	Monon	Wagner		
O. C. Bridge No. 2	Esplen	Jacks Run		
O. C. Bridge No. 3	Pennsylvania Ave.	Island Ave.		
Single, Chartiers Branch	Wagner	Glenn		
Single, Burgetts Branch C Secondary track	Burgetts Hunt	CN Deer		
New Portage Secondary		2001		
track	Wye	SF		
Wheeling Secondary	Wainto- Tot	Fort Ctarter ''		
track	Weirton Jct.	East Steubenville		

1014-A2. Refer	ring to Rule 14:
o_	Will apply on Valley No. 1 track, Brilliant Branch.
	Will apply on Valley No. 2 track, Brilliant Branch.
 - o -	Flagman return from west for trains on Black Lick Secondary track at KY.
	Flagman return from north for trains on Susquehanna Secondary track at DF.

1014 (I)-A3. Rule 14 (I) (—— o—), will not be prolonged or repeated, except in an emergency approaching following crossings at grade:

	1	1
Track	Crossing	Location
	Cassville Road	3798 ft. west of Mill Creek.
Main Line Middle	Jacobs	Between M.P. 199 and M.P. 200, three miles
	Tyrone	east of Huntingdon. 498 ft. west of Tyrone Station.
Hollidaysburg and	31st. Street	Altoona
Petersburg Branch	58th. Street	Eldorado
H. & P. Secondary track	High Street Newry Street	99 ft. west of Williamsburg Station. 75 ft. east of Hollidaysburg Station.
Bedford Secondary track	Richard St.	622 ft. north of Bedford Station.
Bellefonte Secondary track	All Crossings	Milesburg
Morrison Cove Secondary track	Main Street	437 ft. south of Roaring Springs Station.
Clearfield Secondary	All Crossings	Within borough limits of Phillipsburg
track	All Crossings	Within borough limits of Curwensville.
Moshannon Secondary track	All Crossings	Houtsdale
Monongahela Branch	All Crossings	Mesta 0.6 miles south of Hays.
	All Crossings	West Elizabeth
Monongahela Secondary track	All Crossings	New Eagle, 1.4 miles north of MC
•	All Crossings All Crossings	Monongahela Roscoe
Coal Lick Industrial track	All Crossings	Uniontown
	All Crossings All Crossings	Hyde Park Natrona
Main Line	All Crossings	Brackenridge
Conemaugh	All Crossings	Tarentum
	All Crossings	Springdale
	All Crossings	Cheswick Blawnox
	All Crossings	Verona
	All Crossings	Hulton 0.6 miles north of Oakmont
Allegheny Branch	All Crossings	Oakmont
- -	All Crossings	Parnassus
	All Crossings	New Kensington
	All Crossings	Arnold Kittanning
	LATE OTORRHIKA	1 TO GAITHING

1014 (1)-A5. Referring to Rule 14, Engine whistle will not be used to sound crossing alarm within the limits of following Boroughs:

Borough	Alarm to be sounded by
Huntingdon	Engine bell
Tyrone (Clearfield Branch)	Engine bell
Clearfield	Engine bell

1014 (l)-A6. Rule 14 (l) will apply:

For the crossing just east of Pitcairn station only between the hours of 7:00 A. M. and 6:40 P. M.

Approaching tunnel on Port Perry Branch and prolong or repeat until entering tunnel.

Approaching No. 5 tunnel, Gould and prolong or repeat until entering tunnel.

Eastward trains on No. 1, track, approaching east end of Relay Yard, Conway.

Approaching the first public grade crossing at Steubenville, and need not be sounded at other crossings while passing through Steubenville.

1014 (I)-A7. Portable whistle sign (yellow disc on which is shown the letter W in black) will be placed approximately 1250 feet in advance of locations where trackmen are working on main and secondary tracks, as follows; and Rule 14(1) will apply.

Main Tracks	Secon	dary Tracks
Hollidaysburg & Petersburg Branch Clearfield Branch Bald Eagle Branch	Lewistown Milroy H. & P. Morrison Cove Bedford Mt. Dallas Springfield Bellefonte	Snow Shoe Clearfield Moshannon Moshannon & Clearfield Coal Run Muddy Run Little Muddy Run

1014-A8. When it is necessary for trains to stop to make minor repairs, the engineman will give four short blasts of engine whistle at the last block station, and in addition, communicate with operator by trainphone stating that such stop is to be made. The operator in turn will call the enginehouse and car inspection forces to meet the train.

If trouble on cars, stop should be made as follows:

Conemaugh-West of interlocking C Block Station.

Derry-Stop opposite enginehouse.

Pitcairn—Stop opposite car inspectors building, near Eastward Home Signal SZ.

Conway-Westward-Stop at 5 yard, Mile Post 23.5.

Eastward-Stop at Mile Post 22.

If trouble on engine, stop should be made as follows:

Conemaugh—Stop opposite enginehouse.

Derry—Stop opposite enginehouse.

Conway-Westward-Stop opposite enginehouse.

Eastward—Stop opposite fueling facility west of Mile Post 21.

1014-A9. Whistling within the city limits of Pittsburgh must be kept to a minimum.

TRAIN SIGNALS

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

1026-A1. Red lights, marked to indicate the unloading locations of tank cars at the Acid Unloading Station on west end of No. 7 track in 54 inch Strip Mill, Weirton Steel Company, Weirton, are mounted on a vertical post adjacent to the platform.

A red light displayed indicates the particular tank car that is connected for unloading and this tank car must not be coupled to or moved.

USE OF SIGNALS

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.

1035-B2. Lighted fusees must not be displayed on No. 3 and No. 4 tracks between east end of Gallitzin tunnels and UN.

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	18	24
Engines in Road Service	3	6
Engines in Switching Service	3	6
Track Cars	3	4

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

1037-A1. In the application of Rule 37, switchtenders in Pitcairn Yard will use:

Yellow flag by day and a yellow light by night to govern movement in westward direction.

Green flag by day and green light by night to govern movement in eastward direction.

1037-A2. An illuminated sign, bearing numerals "3" and "4", located on a post to the right of New Portage Secondary Track, at fixed signal 481 (westward distant signal for SF Interlocking).

This sign will indicate to which track at SF, westward trains on New Portage Secondary Track, are routed. When numeral "3" is illuminated, train is routed to No. 3 track at SF and when numeral "4" is illuminated, train is routed to No. 4 track.

- 1037-A3. Westward freight trains destined to Conway Yard will be governed as to the yarding of their train by track number displayed by illuminated sign located in the window, east side of East Conway Block Station.
- 1037-A4. Eastward freight trains destined to Conway Yard will be governed by yard and track number displayed by illuminated sign located in the window, west side of Rochester Block Station.
- 1037-A5. The number of track to be used by train for Shire Oaks Yard will be displayed in South window at H for northward trains. When no indication is given, trainmen must obtain instructions by telephone before entering the vard tracks.

Slide Protection Fence

1043-A. The letters SP on a signal mast indicate the signal is connected with a slide protection sence and the most restrictive indication on such signal may be caused by a slide.

Employes finding such signals displaying the most restrictive indication, caused by a slide, must promptly report to Superintendent Transportation.

1043-A1. Slide protection fences in service:

Main Line

Track Between	Location
Signal Bridges Nos. 2722 and 2713	AO-Conemaugh
Signal Bridges Nos. 2547 and 2572	Lilly-BC
(2700 feet west of Mile Post 14 and Bridge 15.17).	BI-Atlas
(Mile Post 42 and Mile Post 43).	Hyde Park-Leechburg
Monongabela Secondary	Track

Monongahela Secondary Track

905 feet north of Mile Post 51 and a point 3075 feet north of Mile Post 51.

 ${\bf California\text{-}West\ Brownsville\ Jct.}$

NOTE—On two or more main tracks, except where Rule 261 is in effect, trains moving against the current of traffic or against assigned direction on secondary tracks must be governed by signals marked SP for normal track and the signal governing approach thereto, in so far as protection against slides is concerned, approaching point where track may be obstructed prepared to stop when the signal displays its most restrictive indication.

SUPERIORITY OF TRAINS

1072-A1. Eastward and Southward trains are superior by direction to trains of the same class in the opposite direction on Entire Region, except on Allegheny Branch, Northward trains are superior by direction to trains of the same class in the opposite direction.

GENERAL ORDERS

1075-A1. Bulletin Boards, Employes' Registers, Standard Clocks

Location of Bulletin Boards on this Region and other railroads where General Orders of this Region will be posted and delivered, locations of Employes' Registers and Standard Clocks on this Region, also locations on this Region where General Orders of other Regions and railroads will be posted and delivered:

Bulletin Board	Employee' Register	Standard Clock	Location	Other Regions and Railroads
x	x		Lewistown, Yard Office	Philadelphia Northern
x	x		Mount Union. Agent's Office, Freight Station	
x	x		Huntingdon, Oil House Office	Philadelphia
X	x		Oeceola Mills, Engine House	Northern
x	x		Osceola Mills, Yard Office	Northern
х	х		Bellefonte, Yard Office	Northern
X	х		Tyrone, Yard Office	Philadelphia Northern
x	х		Hollidaysburg, Yard Master's Office	
x	х	x	East Altoona, Asst. Yard Master's Office, Farm	
x	x	х	East Altoona, Crew Dispatcher's Office	Northern Philadelphia W.M.R.R.
x	х	x	Altoona, Brush Eastbound	
x	х	X	Altoona, Crew Dispatcher's Office, Rose	
х	х		Altoona, Asst. Yard Master's Office, Scales	
х	x		Altoona, Asst. Yard Master's Office, South	Philadelphia W.M.R.R.
х	x	x	Altoona, Passenger Crew Dispatcher's Office	Philadelphia
х	x	x	Cresson, Crew Dispatcher's Office	C.T.&D.R.R.
х	x	x	South Fork, Yard Office	
X	x	x	Conemaugh, Engine House	
x	x	х	Yard Master's Office, Woodvale	
x	X	х	Derry, Yard Master's Office	
х	х		Jeannette, Yard Master's Office	
X	X	X	Pitcairn, Crew Dispatcher's Office Yard Master's Office, Westward Class, Yard	Northwestern Northern Lake Buckeye C.&N. (B.&O.R.R.)
x	х	x	Yard Master's Office, Eastward Class, Yard	
X X	X X		Asst. Yard Master's Office, Eastward Hump Asst. Yard Master's Office, Westward Hump	
x	х	x	Wilkinsburg, Yard Master's Office	
х	х	x	Pittsburgh, Crew Dispatcher's Office, 115 Pennsylvania Station	Northwestern Lake Buckeye C.&N. (B.&O.R.R.) Akron (B.&O.R.R.) Monongahela Ry.
			<u> </u>	

Bulletin Board	Employes' Register	Standard Clock	Location	Other Regions and Railroads
x	x	x	Crew Dispatcher's Office, PITT	
x	x		Asst. Yard Master's Office, West End, Yard C	
x	x		Asst. Yard Master's Office, Yard D	
x		x	Cherry Tree, WS (N.Y.C.R.R.)	C.T.&D.R.R.
x	x	х	Thirtieth Street, Yard Master's Office	Monongahela Ry.
x	x		Riverton Yard, McKeesport, Car Inspector's Building	
x	х	х	Thomson, Yard Master's Office	
X	х	x	Wilson, Yard Master's Office	
х	х	х	Shire Oaks, Crew Dispatcher's Office	Northern Lake Monongahela Ry.
x	x	x	Donora, Agent's Office	
x	x	х	West Brownsville Junction, Yard Master's Office	Monongahela Ry.
x	x	х	Youngwood, Yard Master's Office	
X	x	х	Uniontown, Yard Master's Office	
x			South Brownsville (Monongahela Ry.), Yard Master's Office	
x	х	х	Blairsville, Yard Master's Office	
x	x	x	Kiskiminetas Jot., Yard Master's Office	Bessemer & Lake Erie
х			W. R. R., West Winfield	
x	x	X	Sharpeburg, Freight Station	
x	x	X	Stock Yards, Yard Master's Office	
x	x	x	Pittsburgh, Yard Master's Office, 16th St.	
x	x	x	Pittsburgh, Yard Master's Office, 43rd St.	
X	X	x	Verona, Yard Office	l
X	X	X	New Kensington, Yard Office	Unity Railways Co.
X	X	X	Island Avenue, Yard Office	Northwestern Lake
x	x		Economy, Yard Office	
x	x	x	Conway, Main Yard Office Conway, No. 4 Yard Office	Northern Northwestern Buckeye Lake C.&N. Div. B.&O.R.R. Akron Div. B.&O.R.R. Wheeling Div. B.&O.R.R.
x	x	x	Conway, Engine House	Northern Northwestern Buckeye Lake Akron Div. B.&O.R.R. Wheeling Div. B.&O.R.R.
×	×	×	Conway, No. 5 Yard Office	Lake
		 	Conway, No. 4 Hump Yard Office	Lake C.&N. Div. B.&O.R.R.

				01
Bulletin Board	Employes' Register	Standard Clock	Location	Other Regions and Railroads
x	x	x	Beaver Falls— Freight Station Passenger Station	
x	x		Midland, Freight Station	
x	x	x	Wellsville, Engine House	Lake
х			P.C.&Y.R.R., McKees Rocks	
х	x	x	Soully, Yard Master's Office	Buckeye Lake C.&N. Div. B.&O.R.R.
×	×		Washington, Old Chestnut Street Passenger Station	-
x	х		Burgettstown, Freight Station	
х	х	×	Weirton Jot., Yard Master's Office	Buckeye Lake C. & N. Div. B.&O.R.R.
x	x	x	Weirton, Freight Station	
X	х	х	Chester, Freight Station	
х	x	х	Mingo Jot., Engine House	Lake Buckeye C.&N. Div. B.&O.R.R. Nickel Plate Road
x	x		Mingo Jot., Scale Office	
x	х		Mingo Jct., Yard Office (300 yard)	
X	X		Mingo Jet., Yard Office (400 yard)	
x	x	x	Benwood, Engine House	
x	x	х	Martins Ferry, Freight Station	

NOTE-X indicates in service.

1075-A2. At the following locations, in the application of Rule 75, conductor and engineman will not be required to know that the other is qualified and that he has inserted in his timetable the necessary General Orders for the trip or tour of duty:

Point	Location of Bulletin Boards
Altoona Yard (For Conductors and enginemen of westward freight trains and eastward relay trains leaving Altoona Yard.)	Engine House, East Altoona Rose South
Pitcairn	Crew Dispatcher's Office
(For Pitcairn-Altoona Pool Crews only.)	Yard Master's Office Eastward Classification Yard.

1075-A3. Standard clocks at other points:
Open Block Stations
'Train Dispatcher's Offices
Train Order Offices

General Order Zones

- 1075-A4. General order zoncs of this region are as follows:
- Zone A-Main Line (Middle), Branches, Secondary tracks and Running tracks.
- Zone B-Main Line (Pittsburgh), Branches, Secondary tracks and Running tracks.
- Zone C—Main Line (Conemaugh), Branches, (includes Brilliant Branch) Secondary tracks and Running tracks.
- Zone D-Main Line (Eastern), Branches, (includes River Branch) Secondary tracks and Running tracks.
- Zone E-Main Line (Panhandle), Branches, Secondary tracks and Running tracks.
- 1075-A5. At Josephine, B. & O. crews will report to Operator EP for General Order information.
- At Mahaffey, N.Y.C. crews will report to Operator EP for General Order information.
- At Cherry Tree, (N.Y.C.) WS Block Station, N. Y. C. crews will report to Operator EP for General Order information.

MOVEMENT OF TRAINS

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 operator at initial stations, junctions or where trains pass from one of two or more tracks to single track or by train orders if furnished to trains before arrival at the points mentioned.

Except: At the following locations a Proceed signal displayed will indicate that all trains due which are superior have arrived or left.

SZ for Eastward trains to Turtle Creek Branch.

DN for Northward trains on Allegheny Branch.

AJ for Southward trains on Allegheny Branch.

Burgetts for Westward trains to Burgetts Branch.

Train Ready Indicators

1084-A1. At Altoona passenger station, enginemen of eastward and westward trains using No. 1, 2, 3 or 4 tracks stopping with engine beyond interlocking signal, will start on receiving communicating signal, provided that in addition, a hand signal to proceed is received from a member of the train crew. The conductor will be responsible for knowing interlocking signal is in proceed position before starting train.

Yard Limits

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

Track	Between	And
II. & P. Secondary Track	2500 feet East of Frank	Holly
Morrison Cove and Bedford Secondary Tracks	2328 feet North of Brook	East Freedom
Bedford Secondary Track	3843 feet North of Creek	3077 feet South of Ford
Bedford Secondary Track	2500 feet North of State	Jct. of P. R. R. and W. M. Ry. Tracks South of State Line
Mt. Dallas Secondary Rrack	Creek	1176 feet North of Dallas
Baid Eagle Branch	Lock Haven (Northern Reg.)	520 feet West of Post (Nor. Reg.)
Bellefonte Secondary Track	Miles	534 feet East of White (Nor. Region)
Clearfield Secondary Track	6500 feet North of Clearfield	Field
	1455 feet North of Phil	1814 feet South of Phil
	1300 feet North of Maple	4721 feet South of Mills
Moshannon Secondary Track	Mills	Coal
Cresson Secondary Track	EP	0.5 mile north of EP
	1.2 miles south of Ebensburg Jct.	0.9 mile north of Ebensburg Jct.
	1.1 miles south of Bradley Jct.	0.2 mile north of Bradley Jet.
	0.8 mile south of Patton	0.4 mile north of Patton
	0.5 mile south of Hastings Jet.	0.5 mile north of Hastings Jct.
	0.4 mile south of McGees Jct.	0.5 mile north of McGees Jet.
	1.0 mile south of Punxsutawney	RU
Black Lick Secondary Track	Ebensburg Jct.	1.1 miles west of Ebensburg Jct.
	0.7 mile east of Ebensburg	0.8 mile west of Ebensburg
	1.0 mile east of Nantvglo	0.7 mile west of Nantyglo
	1.2 miles east of Vintondale	0.8 mile west of Vintondale
	Josephine	Black Lick

		
Track	Between	And
Susquehanna Secondary Track	Bradley Jct.	0.4 mile north of Bradley Jct.
	0.2 mile south of Barnesboro	0.4 mile north of Barnesboro
	0.3 mile south of Cherry Tree	Cherry Tree Jct., N.Y.C.R.R.
Irvona Branch	Cresson	2.0 miles north of Cresson
	1.3 miles south of Irvona Jct.	0.6 mile north of Irvona Jct.
Paint Creek and Shade Creek Branches	Paint Creek Branch Jct.	0.1 mile south of Reitz No. 5 switch on Shade Creek Br.
Turtle Creek Branch	Trafford	0.7 mile east of BY
Southwest Secondary Track	0.4 mile north of County Jct.	0.7 mile south of Youngwood
	1.2 miles north of Scottdale (Mile Post 16)	1.8 miles south of Scottdale (Mile Post 19)
	1.4 miles north of Connellsville (Mile Post 23)	0.8 mile south of Dunbar (Mile Post 29)
	0.4 mile north of RS (Mile Post 36)	VA
Redstone	RS	0.2 mile north of RS
Secondary Track	0.2 mile south of Linn	BF
Allegheny Branch	DN	500 feet north of Mile Post 12
	4000 feet north of Mile Post 16	FN
	3350 feet north of Mile Post 26	Aladdin
	3500 feet south of FD	1866 feet south of Mile Post 47
	Mile Post 61	Brady
Butler Secondary Track	JB	Mile Post 1
Decondary Hack	Mile Post 20	vo
Burgetts Branch	Burgetts	CN
Terminal Branch	wr	NY
Washington Secondary Track	Glenn	2640 fect west of Mile Post 4
	Mile Post 7	Mile Post 9
	МО	Mile Post 17, east of Meadow Lands
	WS	WH
Weirton Secondary Track	СУ	WN

Track	Between	And
Wheeling Secondary Track	Weirton Jct.	Mile Post 9, west of Brook
	West End Beech Bottom Siding	East end Short Creek Siding
	Mile Post 18, east of East Warwood	UN
New Cumberland Branch	Weirton Jct.	wn
New Cumberland Secondary Track	WN	Mile Post 3, east of East Weirton
	One half mile east of East Toronto	One half mile east of Moscow
	NG	HS
Powhatan Secondary Track	One fourth mile east of Ohio Jct.	One fourth mile west of Wegee
	1500 feet east of Mile Post 54	PN

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

Track	Between	And
A, No. 1 and No. 2	Slope	Alto
No. 1 and No. 2	w	JK
No. 2	SZ	WG
No. 3	Westward Home Signal 2,050 feet west of CM	Penn Ave. overhead bridge (first over- head bridge west of East Liberty Sta.)
No. 1 and No. 2	Sig-Bridge M-48-49, 265 feet north of Hays	Switch connection in No. 1 track leading to south end of McKeesport Yard, 2600 feet south of South Duquesne.
No. 1 and No. 2	Signal No. 171, 1853 feet north of Wilson	Signal No. 202, 3640 feet north of West Elizabeth
No. 1 and No. 2	Floreffe	Н

NOTE—Rule D-93 applies for movement against the current of traffic where Rule 261 is in effect, in this territory.

Authority to Proceed as an Extra

1097-A1. Referring to the Note to Rules S-97 and D-97 when a train is to run as a Passenger Extra it will be notified by the operator, except:

At Altoona and Pittsburgh, Station Masters are authorized to verbally instruct conductor to operate as a passenger extra. Conductor will instruct engineman.

Non-Interlocked Railroad Crossings at Grade

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

governed as to	410 W B .			
		te. Governing Over Crossing		
Location	Туре	Indication or Position	Requirements	Note
Moshannon Sec. Trk. Bets Jct. N.Y.C.R.R.	Stop board	Stop	Stop before crossing	1
Phillipsburg Industrial Trk. Loch Lomond Jot. N.Y.C.R.R.	Stop board	Stop	Stop before crossing	1
Irvona Branch 6155 feet north of Junction at Blandburg, Harbison and Walker Brick Co. crossing.	None	None	It must be known that crossing is clear before using.	2
Johnstown, C.&B.L.R.R.	Interlock- ing.	More favorable than approach	Stop unless signal is re- ceived from switch-ten- der in addition to in- terlocking signal.	
McKeesport Secondary Track: Crossing with P.&L.E.R.R.	None	None	Stop before crossing. It must be known that crossing is clear before using.	
McKeesport Secondary Track: Crossing with B.&O.R.R.	None	None	Stop before crossing. It must be known that crossing is clear before using.	
Southwest Secondary Track: 528 feet south of SY Crossing with B.&O.R.R.	None	None	Stop before crossing. It must be known that crossing is clear before using.	8
Indiana Sec. Trk. Indiana Wye B.&O.R.R.	Position Light Signal	More favorable than stop	Cross without stopping.	4
Powhatan Sec. Trk. Tiltonville, Nickel Plate Road	Target	Horisontal	Stop before crossing.	5
Bridgeport, B.&O.R.R.	Target	Horisontal	Stop before crossing.	6
Bellaire, B.&O.R.R.	Target	Horisontal	Stop before crossing.	7

NOTE 1. Referring to Rule 9: Night signals will not be displayed.

All trains of both railroads must stop at stop board and not proceed over crossing until the crew has ascertained that the movement may be made with safety.

In case trains of both railroads arrive at the crossing at approximately the same time, trains of Pennsylvania Railroad will have prior right to the crossing.

- NOTE 2. Proceed not exceeding speed of 6 miles per hour. Engineman will observe Rule 14 (m) approaching crossing.
 - NOTE 3. A member of crew must be sent ahead of train.
- NOTE 4. The normal position of signals is for B. & O. R. R. movement over crossing.

When crossing is to be used by P.R.R. trains, conductor or engineman after determining that no B. & O. R. R. trains are on or approaching the crossing, will push the button marked P.R.R., located in box on side of instrument case at crossing, and wait until P.R.R. Home Signal displays restricting indication which will require approximately two (2) minutes.

After movement is completed beyond the opposing Home Signal, crossing signals will return to normal position.

If set up is made for P.R.R. movement over crossing and the movement is not made, push the button marked B. & O. to restore signals to normal position.

After pushing button marked P.R.R. and waiting approximately two (2) minutes, if P.R.R. Signal does not indicate restricting indication for movement over crossing and no B. & O. trains approaching, conductor or engineman will send out flagman on B. & O. R. R. track a sufficient distance to afford proper protection in both directions after which train or engine may pass over the crossing.

Push button box must be closed and locked after being used.

NOTE 5. The normal position of target at Tiltonville will be for Nickel Plate Road trains. Nickel Plate Road cross-over switches will be locked with P.R.R. and Nickel Plate Road switch locks. Trainmen of P.R.R. trains will be required to change the position of the target, throw the cross-over switches for their movement over the crossing, and return switches to normal position after cross-over movement is completed.

Nickel Plate Road trains will approach crossing under full control, prepared to stop; but will proceed over the crossing at a speed not exceeding 15 miles per hour if target is set for them and crossing seen to be clear.

NOTE 6. Target at B. & O. R. R. crossing west of Bridgeport station will be operated by trainmen and left in position last used.

NOTE 7. Target at B. & O. R. R. crossing east of Bellaire station will be operated by trainmen and left in position last used.

- 1098-A3. Weirton Steel Company and Pennsylvania trains operating on or across Weirton Steel Company slag track between Strip Steel crossovers and Slag Dump west of Standard Slag Company plant at west end Weirton Junction Yard, must approach grade crossings on this track over lead to Cove Valley Lumber Company, Weirton Junction enginehouse we track, leads to Scott Lumber Company plant and Standard Slag Company plant, prepared to stop clear of crossings and not cross until it is known crossings are clear.
- 1098-A4. Trains using track leading from Martins Ferry Furnace Yard to B. & O. R. R. Interchange track at First Street, Martins Ferry must stop before crossing B. & O. R. R. track unless proceed signal is received from trainman of such train or engine stationed at crossing to protect the movement.

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	Protection actuated by trains operating on tracks	Note
Main Line	Route 603	McVeytown	Wharf Side Track	
H. & P. Secondary	Route 866	Williamsburg	Siding, Storage and Station Track	1
	Route 203	Williamsburg	High Street	1
Clearfield Secondary	Route 322	Blue Ball	General Refractories Track	1
Pittsburgh Yard	Liberty Ave.	Pittsburgh	Penn-Duquesne Warehouse	2
I and	14th Street	Pittsburgh	Penn-Duquesne Warehouse	2
	16th Street	Pittsburgh	Penn-Duquesne Warehouse	2
Black Lick Secondary	Chestnut St.	Nanty-Glo	Black Lick and Interchange Track	
Cresson Secondary	Magee Ave.	Patton	Siding and Two Storage Tracks	8
Southwest Secondary	Route 31 just south of MP 12	Tarr	Delivery Track	
	Oliver Road	750 feet north of Redstone Junction	Oliver Road	4
	Ruth's Crossing	Scottdale	Siding and Storage Tracks	
	Ruth's Crossing	Scottdale	U. S. Casket Company Track	
	Ruth's Crossing	Scottdale	U. S. Cast Iron Pipe Company Track	
Monon- gahela Secondary	Mingo County Road 1880 ft. north of MP 28	Courtney	Center Storage Track	8
Monon- gahela Running	Washington Street	Donora	Monongahela Running Track	
Track	Fourth Street	West Monessen	Monongahela Running Track	
	State Street	Belle Vernon	Monongahela Running Track	
	Pgh. Steel Company North private	Allenport	Monongabela Running Track	
	Pgh. Steel Company South private	Allenport	Monongahela Running Track	,
	Pgh. Steel Company North private	Allenport	Allenport Storage Track	
	Pgh. Steel Company South private	Allenport	Allenport Storage Track	
	Howard St.	Roscoe	Monongahela Running Track	8
Main Line	Center Ave.	Blawnox	Blawnox Co. Track	5
Conemaugh	Butler St.	Springdale	West Penn Power Co. Track Old Coach Track	5
	Center St.	Tarentum	Yard Track	5
	Lock St.	Tarentum	Yard Track	5
	Corbett St.	Tarentum	Yard Track	5
	Bridge St.	Tarentum	Yard Track	- 5
	Morgan St.	Brackenridge	Yard Track	
	Mile Lock Lane	Brackenridge	Allegheny Ludium Steel Co. Track	-5
	Phila. Ave.	Natrona	Yard Track-Allegheny Ludlum	5
	Federal St.	Natrona	Yard Track-Allegheny Ludium	5
<u></u>	Federal St.	Natrona	Yard Track-Allegheny Ludlum	5

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Track	Crossing	Location	Protection actuated by trains operating on tracks	Note
Allegheny Branch	Stirling Lumber Co. Crossing	Verona	Hill Extension Track	5
	Grant St.	Verona	Yard Tracks	- 5
	College Ave. Washing'n Av.	Oakmont	Industrial Track Industrial Track	5
	Penna. Ave.		Industrial Track	5 5 5 5
	Hulton Road Third St.	Parnassus	Industrial Track New Kensington Industrial	5
	Fourth St. Fifth St.		Track	
	Seventh St. Eighth St. Ninth St.	New Kensington	New Kensington Industrial Track	
	Road Crossing at Station	Braeburn	Braeburn Storage Track	5
	Route 128	FD	Pitteburgh Plate Glass Co. Track	6
	Chestnut St. Monteith St.	Kittanning	Kittanning Industrial Track	5
Bayard Branch	State Route 7	Wellsville	McLain Brick Industrial Track	
River Branch	Stewart St. State Route 152, 1850 ft. east of MP 6	Empire	Storage Track and Union Clay Mfg. Co. Tracks south of No. 1 eastward Track.	7
Main Line Panhandle	Logan St., 725 feet east of MP 43	Steubenville	Yard track, first track north of No. 2 westward track.	5-7
	North St., 125 feet west of MP 43	Steubenville	Mill yard track, first track south of No. 1 eastward track. First three yard tracks north of No. 2 westward track.	5-7
	Washington St., 800 feet west of MP 43	Steubenville	First six yard tracks, north of No. 2 westward track.	5-7
	Slack St., 1700 feet east of MP 44	Steubenville	Industrial tracks, first and second tracks north of No. 2 westward track.	5-7
Scully Branch (P.C.&Y.)	Chestnut St., 675 feet east of MP 1 P.C.&Y.R.R.	Carnegie	Industrial track, first track south of No. 105 Secondary track.	5
Washington Secondary	College St., 2250 feet east of MP 14	Canonsburg	Industrial track, first track north of Secondary track. Industrial track, first track south of Secondary Track.	
	Pike St., 1550 feet east of MP 14	Canonaburg	Industrial track, first track south of Secondary Track.	
,	Central Ave., 375 feet west of MP 14	Canonsburg	Industrial track, first track north of Secondary Track. Industrial track, first track south of Secondary Track	
	Jefferson Ave., 775 feet west of MP [4	Canonsburg	Industrial track, first track south of Secondary Track.	
	Strabane Ave., 1500 feet east of MP 15		Three Industrial tracks, first, second and third tracks north of Secondary Track and Industrial track, first track south of Secondary Track.	
	Main St., 1470 feet west of MP 15	Houston	Industrial track, first track south of Secondary Track.	
Wheeling Secondary	Nineteenth St., 300 feet east of MP WJ-7	Wellsburg	Industrial track, first track north of single track and In- dustrial track, first track south of Secondary Track.	5
1	Seventh St., MP WJ-8	Wellsburg	Industrial track, first track south of Secondary Track.	5
	Fifth St., 625 feet west of MP WJ-8	Wellsburg	Industrial track, first track south of Secondary Track.	5
New Cumber- land Br.	Cove Road crossing, State Rt. 22, 500 ft. west of CY	Weirton Jct.	Yard track, first track north of single track. Weirton Steel track, second track north of single track.	5

NOTE 1. Cut-in button, located on relay case, must be pressed continuously until engine or car passes "CC" sign to cause the automatic feature to function.

NOTE 2. Limits of eastward and westward operating circuits indicated by a painted yellow disk. These operating circuits must be occupied to actuate the highway crossing signals.

A member of the train crew equipped with proper signaling devices must precede each movement over the crossing. After assuring himself that highway traffic light displays "RED" indication and all highway traffic is stopped, he will then give a proceed hand signal which will be authority for train or engine to pass over crossing. In addition, at Liberty Avenue a fixed signal must also display a proceed indication.

A train or engine finding fixed signal out of order may proceed over crossing it governs after determining that automatic highway gates are horizontal and highway traffic has stopped.

Except for emergency operation of wreck or work trains, movements over Liberty Avenue are restricted to four trips daily (two round trip movements) between the hours of 12:01 A. M. and 4:00 A. M.

NOTE 3. Limits of operating circuits on siding and/or storage tracks extend 70 feet each side of crossing.

Trains or engines on these tracks must not exceed a speed of 5 miles per hour over the crossing.

- NOTE 4. Trains or engines moving on wye track must stop before passing over this highway crossing at grade and a member of the crew must protect the crossing in advance of each movement over the crossing.
- NOTE 5. Trains and engines using these tracks, must stop on track circuit which extends approximately 70 feet on each side of the crossing and crew must assure themselves that the crossing protection is operating before proceeding over crossing.
- NOTE 6. In event the automatic crossing protection is not operating, protection must be provided as prescribed by Rule 103.
 - NOTE 7. See Special Instruction 1103-A7.
- NOTE 8. Protection limits extended southward over Spring Switch on Monongahela Running Track to a point 660 feet north of Howard St. Crossing marked by CC sign. Trains or engines moving southward on Monongahela Running track, must avoid passing CC sign until they are ready to occupy Monongahela Secondary track.

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	Location of push button to cut out crossing protection manually	Note
Main Line	Traffic Route No. 603 (Nos. 3 & 4 tracks only)	McVeytown	In black box marked "PR" on north side of crossing ad- jacent to station building.	
Yard Track	Burds, 1000 feet west of DR	Derry	On flashing sign pole, north side of crossing and on in- strument case, south side of crossing.	1
Black Lick Secondary	Chestnut Street	Nanty-Glo	On flashing signal post, west side of crossing and on Mine Track, north side of crossing.	2
Southwest Secondary	Ruth's Crossing	Scottdale	In metal box on instrument case, east side of tracks north of crossing and on pipe post west of track.	3
Indiana Secondary	School St. Church St.	Indiana	On relay case at crossing.	
Scully Br. (P.C.&Y.)	Chestnut St., 675 feet cast of MP 1 (P.C.&Y.)	Carnegie	South side of crossing.	
Washington Secondary Track	College St., 2250 feet east of MP 14	Canonsburg	Standards on north and south side of crossing.	
	Pike St., 1550 feet east of MP 14	Canonsburg	Standards on north and south side of crossing.	
	Central Ave., 375 feet west of MP 14	Canonaburg	Standards on north and south side of crossing.	
	Jefferson Ave. 775 feet west of MP 14	Canonaburg	Standards on north and south side of crossing.	
	Strabane Ave. 1500 feet east of MP 15	Canonsburg	Standards on north and south side of crossing.	
Westland Industrial Track	Pike St , 2100 feet west of MP 0	Houston	Relay case at crossing.	
Powhatan Secondary Track	Public road, 705 feet west of MP 33	Yorkville	Flasher standard, north side of crossing.	
New Cumberland Branch	Cove Road crossing State Rt. 22, 500 ft. west of CY	Weirton Jct.	Standards on north and south side of crossing.	

NOTE 1. The following instructions are in effect for manual operation of the signals when movements are being made over the crossing on YARD tracks:

Two push buttons at each location (one marked "Start" and the other "Stop") are located at the North and South Ends of the crossing and on the operator's desk in DR. The push buttons at the crossing are housed in iron boxes, locked with standard switch locks. The box on the North side is mounted on the post supporting the flasher signal and the one on the South side is mounted on the East side of the instrument case just west of the crossing.

A light indication on the operator's desk at DR will inform him whether or not the signals at the crossing are flashing.

When Eastward movements are being made over the crossing from the yard tracks to the main tracks, the operator at DR will start the signals flashing by pushing his "Start" button and

when train is entirely clear of the crossing he will stop them by pushing his "Stop" button.

When Westward movements are being made over the crossing, from main tracks to yard tracks, the operator at DR will start the signals flashing by using the proper push button and when the train is entirely clear of the crossing the trainman will stop the signals flashing by pushing the "Stop" button at the crossing.

When shifting movements are being made over the crossing on either yard track, trainmen will start and stop the signals flashing by pushing the proper buttons at the crossing.

NOTE 2. Movements to and from Black Lick Secondary and Interchange operate a short track circuit, the limits of which are marked by yellow discs. Cars will not be left standing between these markers.

In addition a push button with indication light is provided, located on the flashing signal post west of highway and north side of Webster Mine Track Crossing.

When a movement is being made on the siding over crossing, the trainmen will push this button and keep it pressed until white light indicates that train is actuating flashers. The track circuit limit on the secondary track for westward movement is also marked with yellow disc 1100 ft. east of crossing and westward trains having work to do at Nanty Glo will cut their train with rear end clear of the track circuit so that signals will not flash continually with no movement being made over or approaching the crossing.

NOTE 3. Operating circuits extend from crossing as follows: Secondary Track—660 feet north and 660 feet south.

Siding-290 feet north and 305 feet south.

Storage Track-90 feet north and 90 feet south.

U. S. Casket Company Side Track-14 feet north and 50 feet south.

U. S. Cast Iron Pipe Company Track-90 feet south.

Before movements are made over crossing on storage tracks, U. S. Cast Iron Pipe Company track, trainmen will observe whether lights are flashing, and, if not, will push button, observe if lamp is lighted (indicating lights are flashing), hold button until movement is completed over crossing. All movements over crossing on U. S. Casket Company side track must be protected by pushing the button.

Similar push buttons, marked "Start" and "Stop", located on instrument case and pipe post, are to be used when cars or engines are left standing outside of track circuits extending 70 feet each side of crossing on the secondary track and siding. To prevent unnecessary flashing of signals on these tracks while shifting movements are being made trainmen will push "Stop" button for track involved. When movement is to be made over crossing pushing button marked "Start" will restore the flashing of signals. Each push button is lettered on cover door designating track involved.

Trains or engines must not exceed a speed of eight miles per hour on siding within the limits of the flashing lighting circuits.

Equipment must not be left standing within 350 feet of this crossing.

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
Main Line	Traffic Route No. 603 (tracks 1, 3 and 4)	McVeytown	
	Traffic Route No. 825 (tracks 3 and 4)	Tipton	
	No. 2 track, Philadelphia Ave.	Natrona	
	No. 1 track, Corbet St. No. 2 track, Lock St. No. 1 track, Center St. No. 2 track, Center St.	Tarentum	
	No. 1 track, Butler St.	Springdale	
	15th St., No. 2 track	Beaver Falls	1
H. & P. Secondary Track	No. 1 and No. 2 tracks, Newry Street	Hollidaysburg	
Bedford Secondary Track	State Route No. 47	2500 feet south of Claysburg	2
Morrison Cove Secondary Track	Traffic Route No. 286	МсКее	
Clearfield Branch	12th Street 13th Street 14th Street	Tyrone	
Bald Eagle Branch	Traffic Route No. 58	Mill Hall	

NOTE 1. Westward trains on No. 2 track, stopping east of CC sign located 800 feet east of 15th Street crossing, Beaver Falls, must be prepared to stop before passing over 15th Street crossing unless automatic protection is operating.

In event automatic crossing protection is not operating, protection must be provided as prescribed by Rule 103.

NOTE 2. Apparatus is provided to interrupt the operation of the automatic highway crossing protection automatically for southward movement only.

1103-A7. Apparatus controlled by watchmen in towers at North and Market Streets, Steubenville is provided to interrupt the operation of the automatic highway crossing protection manually at the following locations:

•	
Franklin Avenue	
Logan Street	
North Street	
Washington Avenue	Steubenville
Market Street	
Adams Street	
South Street	
Slack Street.	

Except at Market Street, cars or engines must not be permitted to stand within a distance of 70 feet from either side of any crossing.

After stopping en-route on main tracks clear of a crossing, or before proceeding over a crossing on a yard or an industrial track, not shown in Special Instruction 1103-A2, movements in either direction over the crossings must not be made until protection is provided as prescribed in Rule 103, or the automatic operation of this protection has been re-established.

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
Yard	Jefferson St.	Mt. Union	10.00 PM and 2.00 PM Monday thru Friday, and 10.00 PM Friday to 2.00 PM Monday.	
Blaireville Industrial	Market St.	Blairsville	7.00 AM Sunday and 7.00 AM Monday	1
Economy Industrial Track	14th St.	Ambridge	8.00 AM to 4.00 PM Daily except Saturday and Sunday.	5
Chartiers Branch	Main Street	Carnegie	10.00 PM Saturday and 10.00 PM Sunday	
Washington Secondary Track	Station St.	Bridgeville	10.00 PM Saturday and 10.00 PM Sunday.	
Wheeling Secondary Track	12th Street	Wellsburg	Continuously	2
Wheeling Secondary Track	25th Street	Wellsburg	Continuoualy	8
Zane Running Track	Eoff Street	Wheeling	10.00 PM and 2.00 PM Daily Except Sunday. Sunday Continuously.	-0
Zane Running Track	Chapline St.	Wheeling	10 00 PM and 2.00 PM Daily Except Sunday. Sunday Continuously.	4
Powhatan Secondary Track	Hanover St.	Martins Ferry	10.00 PM and 2.00 PM Sunday Continuously.	5
Powhatan Secondary Track	Center St.	Martins Ferry	10 00 PM and 2.00 PM Sunday Continuously.	5

NOTE 1. Two flagmen, with red flags by day and red and white lanterns by night, must precede each movement over crossing and remain at crossing on each side of train until it has cleared crossing.

NOTE 2. All trains and engines in either direction between the hours of 8.30 A.M. and 4.30 P.M. must station a member of crew on crossing to protect the movement before passing over it.

NOTE 3. All trains and engines in either direction between the hours of 8.30 A.M. and 4.30 P.M. daily except Sunday, must station a member of crew on crossing to protect the movement before passing over it.

NOTE 4. All trains and engines in either direction between the hours of 2.00 P.M. and 10.00 P.M. on Sunday, must station a member of crew on crossing to protect the movement before passing over it.

NOTE 5. All trains and engines in either direction between the hours of 5.00 A.M. and 2.00 P.M., daily except Sunday, and during all hours on Sunday, must station a member of crew on crossing to protect the movement before passing over it.

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BURGETTETOWN SEEGDER

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:

Track	Crossing	Location
Duncan'n Old Line	All crossings	Duncannon
Newport Old Line	Market St., U. S. Route 34, 747 ft. east of Freight Sta.	Newport
Breyer lce Cream Co.	State Route 50024, 3206 ft. of Freight Sta.	Millerstown
Lewistown Second'y	Juniata St.—2871 ft. east of Sta.	Lewistown
American Viscose Co.	Elizabeth St., 850 ft. west of Sta.	Lewistown
Furnace Indust.	South Dorcas St., 1465 ft. west of connection to Lewistown second'y track	Lewistown
	South Main St., U. S. Route 22, 2498 ft. west of connection to Lewistown second'y track	Lewistown
	Alley—2796 ft. west of connection to Lewistown second'y track	Lewistown
	South Wayne St., 3119 ft. west of connection to Lewistown second'y track	Lewistown
	South Grand St., 6810 ft. west of connection to Lewistown second'y track	Lewistown
	South Wayne St., 6992 ft. west of connection to Lewistown second'y track	Lewistown
Milroy Second'y	State Route 322, 59 ft. east of Freight Sta.	Reedsville
Mt. Union Old Line	Washington St., 100 ft. west of Freight Sta.	Mount Union
Penna. Glass Sand Co., Bridgeport	State Route 376, (Old U. S. Route 22)	West of Mapleton
East Leg of Wye	Pennsylvania Ave., 35 ft. east of Sta.	Tyrone
Berwind White Coal Co.	William Penn Highway, U. S. Route 22	Hollidaysburg
Veeder-Root Inc. Indust. Track	Burns Ave., 1300 ft. east of Main Track switch	Eldo
Morrison Cove Second'y	Main St., State Route 36, 437 ft. south of Sta.	Roaring Spring
	State Route 85, 44 ft. south of Freight Sta.	Curry
Bloomfield	Main St., State Route 36, 437 ft. south of Sta.	Roaring Spring
General Refract. Co.	State Route 220, 3480 ft. north of Sta.	Claysburg
New Enterprise Stone & Lime Co.	State Route 281, 325 ft. south of Jct. with Mt. Dallas Second'y Track	Ashcom
Canoe Creek Second'y	U. S. Route 22, 3158 ft. east of Jct.	Canoe Creek Jct.
ZANE RUNTRAC	eleff and k.chaplinf	MAEEHM

Basalt Trap Rock		· - · · · · · · · · · · · · · · · · · ·	
Co. Bellefonte Second'y	Track	Crossing	Location
High St., State Route 550, 143 ft. west of Sta. Water St., State Route 346, 1249 ft. east of Sta. White Rock Quarries, Pleasant Gap Moshannon Second'y State Route 64, 2070 ft. east of Coal Run Jct. State Route 53, 854 ft. morth of Sta. Big Run Industrial Big Run Industrial State Route 53, 369 ft. south of Jct. South of Jct. State Route 53, 369 ft. south of Jct. Moshannon Second'y Track Amesville Industrial State Route 53, 4410 ft. south of Jct. Moshannon Second'y Track Amesville Industrial State Route 53, 4410 ft. south of Jct. Moshannon Second'y Track Amesville Industrial State Route 53, 4410 ft. south of Jct. Moshannon Second'y Track Philipsburg Fresqueisle St., 126 ft. south of Sta. Prine St., 509 ft. north of Sta. Presqueisle St., 126 ft. south of Sta. Presqueisle St., 126 ft. south of Sta. Presqueisle St., 126 ft. south of Sta. Prine St., 509 ft. north of Sta. Philipsburg Industrial Pront St., State Route 322, 773 ft. north of Jct. Snow Shoe State Route 220, 989 ft. West of Jct. Mine Track 336-B St. Thomas and Forest Sts. Hastings Second'y Route 36, Bridge St., and Rich Hill Mine Track McCoy Run Route 80 Glen Campbell Indust. Tracks Indust. Track west side of Second'y Track Spangler Indust. Porter Run U. S. Route 80 Glen Campbell Indust. Tracks Spangler Indust. Porter Run U. S. Route 219 Barnesboro Walnut Run Colonial No. 6, Invona Branch Sterling No. 3 Mine All crossings All crossings Martin Mountain and Caldwell Aves. No. 0 Main St. Portage Main St. Portage Martin Mountain and Caldwell Aves. No. 0 Main St. Portage Mine Track F-784, Mine Track F-784, Mine Track F-784, Mine Track F-784, Mine Track F-784, Mine Track F-784, Mine Track F-784, Mine Track F-784, Shade Creek Br'ch Main Track Mountain Ave. Mine Track F-124, Shade Creek Br'ch Main Track Route 55-110 Route 55-110 Rect Stop To Track Fellow Route 55-110 Rect State Route 550, South of Jct. Madera Coal Run Jct. Madera Coal Run Jct. Madera Coal Run Jct. Madera Coal Run Jct. Madera Coal Run Jct. Madera Coal Run Jct. Madera Coal Run Jct. Madera			
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Courries, Pleasant Gap		Water St., State Route 346, 1249 ft. east of Sta.	Bellefonte
Second'y State Route 53, 854 ft. north of Sta.	Quarries,	east of connection to	White
Big Run Industrial State Route 53, 369 ft. south of Jct. Moshannon Second'y Track Moshannon Second'y Track Moshannon Second'y Track Second'y Maple St., State Route 53, 4410 ft. Moshannon Second'y Track Moshannon Second'y Track Moshannon Second'y Track Moshannon Second'y Track Moshannon Second'y Track Moshannon Second'y Track South of Jct. Moshannon Second'y Track South of Sta. Philipsburg Philipsbur		State Route 53	Coal Run Jct.
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Second'y Se6 ft. south of Sta. Pine St., 509 ft. north of Sta. Presqueisle St., 126 ft. south of Sta. Philipsburg Ph		State Route 53, 4410 ft. south of Jct.	Moshannon
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Second'y west of Jct. Intersection	Philipsburg Industrial	Front St., State Route 322, 773 ft. north of Jct.	Philipsburg
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Mine Track F-125, Shade Creek Br'ch Route 55-110 Reitz No. 4		Sunshine Ave	
	Mine Track F-125,		
	·	Maple Ave.	Woodvale

Track	Crossing	Location
Indust. Track Slope (North Side), undergrade	Lincoln St.	Bolivar
Sand Rock Indust. Track	Fourth Ave.	Derry
Derry-to-Donohoe New Line	Burd's Crossing	West of DR
Latrobe Indust. Track	Ligonier St. Ext. and Route 680	South of KR
Station Track 410	Depot St.	Greensburg Freight Sta.
Jeannette	All crossings	
Bull Run	All crossings	
Manor	All crossings	
Youghiogheny	All crossings	Irwin to Cereal
Grable Indust.		Export
East Pittsburgh	All crossings	Pitcairn
Denny Indust.	32nd St.	Pittsburgh
Whitehall	27th, 26th, 23rd, 22nd, 21st, Sarah, Carson and Sidney Sts.	North of OB
Peters Creek Indust.	State St., State Route No. 837	Peters Creek Jct.
Amer'n No. 1 Mine	Public Road	Linn
Dunbar Indust.	Township Road No. 26730	2765 ft. south of Junction with Southwest Second'y Track
Southwest Second'y	U. S. Route 40	East Fayette St., (3000 ft. south of VA)
Southwest Second'y	Church St.	Fairchance
Hempfield Indust.	State Route 71	1.8 miles south of Sinclair
		1.9 miles south of Adamsburg Jct.
Scottdale Second'y	State Route 31 (Main St.)	Mt. Pleasant
Opossum Run Indust.	7th St.	835 ft. south of Opossum Run Jct.
	9th St. and West Crawford Ave.	1625 ft. south of Opossum Run Jct.
Saltsburg Indust.	Washington St., Point St., Market St., (State Route 80)	Saltsburg
Tarentum Builders Supply	Fourth Ave.	Tarentum
Bailey Run	State Route 28	Creighton
Private	State Route 28	Cheswick
Red Raven	State Route 28	1720 ft. west of Harmar
Sun Oil Co.	Boyd Ave.	3400 ft. east of Blawnox
Black Lick Second'y	State Route 119	Black Lick

Track	Crossing	Location
Indiana Second'y Lyda Coal Co. Tr'k	State Route 119	Black Lick
Indiana Second'y Private Track	State Route 119	Coral
Indiana Second'y Private Track	State Route 119	Graceton
Indiana Second'y Private Track	Oakland St.	Indiana
Indiana Second'y, All Tracks	Philadelphia St.	Indiana
Yellow Creek Indust.	Mecco Public Highway State Route 119	3.1 miles north of Homer City Homer City
Apollo Indust., All Tracks	First St.	Apollo
Butler Yd., B.&L.E. Interchange Track All Tracks	State Route 422, Monroe St.	Butler
All Tracks Private Track	In Pike & Smallman Sts., between 11th & 29th Sts. 16th & Pike Sts. 16th St. (Other yard tracks) 1.00 A.M. to 1.00 P.M. 21st, 23rd, 24th, 25th, 26th, 27th, 28th, 29th and Railroad Sts., Smallman St. (Note) Mulberry, Spring and Spruce Alley	Pittsburgh
Private Track	31st, 38th and 51st St.	

NOTE—Movements to or from Smallman Street industrial track must not occupy 28th Street until it is known that traffic signals are displaying red indication.

Telephone on north side of Penn Avenue connected with Crossing Watchman's tower at Liberty Avenue. Trains shifting at Penna. Paper Stock Co. track must notify Watchman when train has cleared or a move is to be made over Penn Avenue or Smallman Street.

Over reminivende or		·
Allegheny Branch, Scaife's Indust.	Allegheny Ave.	Oakmont
Indian Run	All Crossings	New Kensington
Allegheny Branch, P. H. Murphy General Electric	Constitution Blvd. Constitution Blvd.	New Kensington
Allegheny Branch, West Penn Power	Constitution Blvd.	Arnold
Schenley Indust. Track Park Coal Co.	State Route 66	1300 ft. west of end of track
Allegheny Branch, Pollock Feed Co. Heilman Lumber Co. Murray Corp. (Eljer Div.)	Third Ave. Third Ave. Railroad St.	Ford City
Duck Run	All Crossings	Kittanning
Cowanshannoc	Public Road	North of Kittanning
Team	Cross Street	Ambridge
Team	State Route 88	
Economy Indust.	11th St.	Ambridge
Lead to—National Electric Products Co.	11th St.	

Track	Crossing	Location
Lead to—Freedom Oil Works	Lower Rochester Road	Freedom
	Lower Rochester Road	Rochester
Lead to—American Borax Co.	Lower Rochester Road	
Marino Bros. Iron & Steel Co.	Lower Rochester Road	Rochester
Lead to—Dravo Corp'n. (Keystone Div.)	Lower Rochester Road	
Block House Run	State Route 18, Allegheny St.	New Brighton
Kenwood Indust. Track	Fifth St.	New Brighton
Armour & Co. and Union Drawn Steel Co.	State Route 18	Beaver Falls
A. Davidson, Jr. Coal Yard	15th St.	Beaver Falls
Lead to—Hall China Co.	State Route 39	Laughli n
Hill	Dresden Ave., St. Clair Ave.	East Liverpool
Champion Works, McClain Fire Brick Co.	State Route 7	Wellsville
Belt Line	Third St.	
Beaver Valley Second'y	State Route 68, Walnut Lane, Tuscarawas Road, State Route 930, All crossings, Buffalo St. to P.&L.E. R.R. Conn.	Beaver
Washington Second'y	Main St., Maiden St., Wheeling St.	Washington
	Woodland Ave., West Wylie Ave.	Tylerdale
	Chestnut St.	Chestnut St. Station
Tracks serving Vitro Rare Metals Co.	George St.	Canonsburg
Patsch Mine Tr'ks	State Route 519	Canonsburg
Chartiers Gas and Coal Co. Tracks	All Crossings	Richfol
Maher Brick Co.	Rogers Ave.	Bridgeville
B. & M. Indust.	State Route 28	Sygan
	State Route 28	Treveskyn
Cherry Valley Indust.	Noblestown Road	Two miles east of Center Ave., Burgettstown
Ross St. Indust. Track	Ross St., 1650 ft. east of M. P. 43	Steubenville
New Cumberland Second'y	Chester St.	New Cumberland
Powhatan Second'y B. & O. Int'change, Wheeling Steel Co.	First St.	Martins Ferry
Furnace	Second St.	W
Terminal Branch	Fulton Road	Wheeling (Two miles east of 18th St.)

Protection for Highway Crossings

Trains and engines before passing over the following highway crossings at grade must stop clear of crossing and a member of the crew must manually operate the highway traffic stop light when displaying an amber indication.

Lewistown, Lewistown Secondary track:

Main Street, U.S. Route 22.

Clearfield, Clearfield Secondary track:

Market Street. Bridge Street. Bigler Avenue.

After highway traffic light switch has been operated and highway traffic is under control, trains and engines may proceed over crossing.

After trains and engines have cleared crossing, highway traffic

light switch must be operated to restore traffic signals to normal. Control boxes are located at either side of crossing and are

secured with standard switch locks.

In case of failure of traffic signals, a trainman must be sent ahead to protect street traffic.

1103-C3. Morrison Cove Secondary Track Holly (South of)

Pedestrian crosswalk, 3565 feet south of Mile Post 8, leading to Samuel Rea Shop, with whistle posts located 1000 feet on either side of crossing. Rule 14 (1) applies approaching this location.

Between CP and SHAFTON:

All trains using No. 0 track between CP and Shafton must stop and send a flagman ahead before proceeding over Main Street crossing Irwin and crews will so arrange their work that the crossing will be open for passengers enroute to and from trains.

- 1103-C5. Between 6:00 A.M. and 6:30 P.M., trains will approach road crossing at North Trafford Station prepared to stop until crossing is known to be clear and then not to exceed speed of six miles per hour.
- 1103-C6. Due to rust on rails at the following locations the track circuits which operate Automatic Highway Crossing Protection may not function properly:

Alexandria Branch, Crabtree Crossing, U. S. Route 119, 3713

feet north of Mile Post 5.

Turtle Creek Branch, White Valley Crossing, old U. S. Route 22, 1070 feet west of Mile Post 11.

Wheeling Secondary track, Street crossings at Wellsburg.

Trains or engines using these crossings must stop before passing over each crossing and a member of the crew must protect the crossing in advance of each movement over these crossings.

- 1103-C7. Trains or engines operating on Streets Run Track over Mifflin Road and tracks of Pittsburgh Railways Company on side track leading to Mesta Machine Company must not both sides of the crossings until trainmen remove derails located both sides of the crossings and train movements must not be made into the plant of the Mesta Machine Company until signals indicate proceed. After movement has been completed, the derails must be immediately restored to derailing position. Should either the street traffic lights or railroad signals protecting these crossings be inoperative, train movement may be made by providing protection as prescribed in Rule 103.
- 1103-C8. Movements over North Beeson Avenue, East Main Street and Church Street crossing, located 1280, 1580 and 2015 feet south of VA, are protected by Street Traffic Signals. Switches for operation by trainmen are located on poles 65 feet north of North Beeson Avenue, 100 feet north of Main Street and 161 feet south of Church Street marked "P. R. R." The Operation of any of the control switches will set the Traffic Signals to show red when viewed from North Beeson Avenue, Main Street or Church Street and green from the track. A second operation of any of the control switches will restore the Traffic Signals to their normal operation. Before trains are moved over the crossing. Movements over North Beeson Avenue, East Main 1103-C8. normal operation. Before trains are moved over the crossing, trainmen will operate nearest control switch to give proper indica-

tion, and when train has cleared the crossing, restore signals to normal, by operating the nearest control switch.

In case of failure of traffic signal a trainman must be sent ahead

to protect street traffic.

- 1103-C9. When pushing cars in advance of the engine over crossings between VA and Dunbar Street, 3500 feet south of VA, Southwest Secondary Track, with the exception of East Fayette Street where Special Instruction 1103-C1 applies, and between VA and Miller Avenue, 1.0 mile south of VA, Coal Lick Industrial Track, a member of the crew must be sent ahead to protect street traffic.
- 1103-C10. When a train, in two or more parts, is operated over a crossing where there is no watchman, after the head portion passes the crossing a member of the crew must be sta-tioned on the crossing to give warning of the approach of other parte.
- 1103-C11. Crossing gates located 100 feet south of tipple, Carpentertown Coal and Coke Co. No. 2, Boyer Run Industrial Track. Normal position for gates is to be set across tracks. Engines and cars must not be moved over highway crossing until gates have been operated, by person in charge, to a position across the highway.

1103-C12. Peters Creek Industrial Track Crossing, State Route No. 51

Trains and engines must approach Crossing, State Route No. 51, under control and observe if highway crossing signals are operating properly before passing over crossing. If signals are not flashing trainman will open metal box located on instrument case east of crossing, push button, hold same and observe lights flashing until movement over crossing is completed.

1103-C13. Peters Creek Jct., Crossing State Route No. 837 P. & W. Va. R. R., Clairton Branch, Highway Crossing Signals are manually controlled. Control push buttons are located on

poles east and west side of crossing. Trainmen will push button before movement is started over the crossing and hold same until movement over the crossing is completed.

1103-C14. Trains or engines operating on Oakmont Industrial track over James Street crossing, Verona, must stop clear of crossing unless manually controlled crossing gates have been lowered.

1103-C15. Enginemen on southward trains stopped at New Kensington must sound whistle signal, Rule 14 (g) when ready to proceed and 9th Street crossing must not be fouled until gates have been lowered.

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

Switch Located at	Connecting	With	Normal Position is for Movements
Holly	No. 1 track	Eastward Running Track	Eastward Running Track
Holly	Morrison Cove Second- ary Track	No. 0 Storage Track	Morrison Cove Secondary Track
Brook	Morrison Cove Second- ary Track	Bedford Sec- ondary Track	To Bedford Secondary Track
Creek	Mt. Dallas Secondary Track	Bedford Sec- ondary Track	Bedford Secondary Track
White	Bellefonte Secondary Track	White Rock Quarries Track	White Rock Quarries Track
East leg of Cresson Wye	No. 5 Track	East leg of Wye	To east leg of Wye
South of EP	No. 2 Yard Track	No. 5 Yard Track	To No. 5 Yard Track

			
Switch Located at	Connecting	With	Normal Position is for Movements
South of EP	Secondary Track	No. 1 Yard Track	Secondary Track
Ebensburg Jct.	Siding	Black Lick Secondary Track	Black Lick Secondary Track
WC	Secondary Track	Barnesboro Pullout Track	Northward
Cherry Tree Jct.	Susquehanna Secondary Track	C.T.&D.R.R. Lead Track	To C.T.&D.R.R. Lead
Cherry Tree Jct.	Susquehanna Secondary	N.Y.C.R.R.	To N.Y.C.R.R.
South of Llanfair	Lla nfair Secondary	Mine Track F-58	To Mine Track F-58
НС	South Fork Secondary	Two Main Tracks	Northward
Paint Creek Br. Jct.	South Fork Secondary	Paint Creek and Shade Creek Bchs.	To Paint Creek and Shade Creek Branches
Windber	South Fork Secondary	Windber Industrial	South Fork Secondary Track
Jamison No. 2	Alexandria Branch	Jamison No. 2	To Jamison No. 2
Huff Jct.	Greensburg Secondary	Huff Secondary	Greensburg Secondary
Hayden Jct.	Southwest Secondary	Huff Secondary	Southwest Secondary
County Jet.	Southwest Secondary	Greensburg Secondary	Southwest Secondary
Youngwood	Southwest Secondary	Sewickley Industrial	Southwest Secondary
Hunker	Southwest Secondary	Yukon Secondary	Southwest Secondary
Scottdale	Southwest Secondary	Scottdale Secondary	Southwest Secondary
VA	Southwest Secondary	Coal Lick Industrial	Southwest Secondary
Hempfield Junction	Southwest Secondary	Hempfield Industrial	Southwest Secondary
Cowansburg	Yukon Secondary	Hempfield Industrial	Yukon Secondary
Vance Mill	Redstone Secondary	Vance Mill Secondary	Redstone Secondary
West Browns- ville Jct.	Monongahela Sec. Track	West Browns- ville Secondary	Monongahela Secondary Track
West Browns- ville Jct.	South leg of wye	West Browns- ville Secondary	To south leg of wye
West Browns- ville Jct.	Pull-out track	Brownsville Running Track	On Pull-out track
RS	Redstone Secondary	Southwest Secondary	To Redstone Secondary
Cokeburg Jct.	Cokeburg Secondary	Ellsworth Secondary	To Cokeburg Secondary
2452 feet south of Cokeburg Jct.	Cokeburg Secondary	Bethlehem No. 60 Industrial Track	To Bethlehem No. 60 Industrial Track

Switch Located at	Connecting	With	Normal Position is for Movements
Blairsville	Blairsville Industrial Track	No. 104 Yard Track	To No. 104 Yard Track
1620 Feet South of Homer City	Indiana Secondary Track	Yellow Creek Industrial Track	To Yellow Creek Industrial Track
South End of Coleman Yard (Note 1)	No. 101 Secondary Track	No. 103 Secondary Track	To No. 103 Secondary Track
Bower Hill (Universal Cyclops Steel Co.)	New Track	Drill Track	From New Track to Drill Track
Center Ave.	Burgetts Br.	Cherry Valley Industrial Track	On Burgetts Br.
Zane	Wheel Running Track	Eastward and Westward Running Tracks	Westward
Zane	Zane Running Track	Eastward and Westward Running Tracks	To Zane Running Track
Tiltonville	P.R.R.Track	N.K.P. Track	On N. K. P.
Ohio Jet.	Powhatan Secondary Track	Terminal Br.	On Powhatan Secondary Track
PN	Powhatan Secondary Track	Captina Secondary Track	On Powhatan Secondary Track
CY 2	New Cumber- land Branch	Weirton Secondary Track	On New Cumberland Branch
CY	Weirton Secondary Track	No. 55 Yard Track	To No. 55 Yard Track

NOTE 1. Trains using No. 101 Secondary Track will not pass clearance point south end Coleman Yard until switch has been set for movement.

1104-C1. Operators in Charge of Main Track Handoperated Switches when Block Station is Open:

Location	Switches
Allegheny Branch DN	Switch connecting Single track with two Main tracks.

1104-C2. Operators in Charge of Secondary Track Hand-Operated Switches when Block Station is Open:

Location	Switches
EP	Secondary Track Switch.

Hand-Operated Switches Equipped with Electric Locks

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

	· · · · · · · · · · · · · · · · · · ·	 	
Location	Switch	Controlled by	Note
East of Hunt	Switch to east end of Hunt Siding	Hunt	
Tyrone	No. 5 to No. 6 Track, West end	Gray	1
	No. 5 to No. 6 Track, East end	Gray	1
	Clearfield Branch to east leg of Wye	Gray	1
	Clearfield Branch to 17th Street yard	Gray	1
Altoona	A track to East Side Concrete & Supply Co. Industrial Track A-1	Works	1
	South runner to local yard	South	1
Wye	Single track to National Radiator Co. track	Wye	1
Between: East Beech and Lock Haven (Nor. Reg.)	All switches in main track and Post Siding	Lock Haven, (Nor. Reg.)	1
Between: Vail and East Beech	All switches in main track and sidings	Miles	1
Between: Park and Vail	Park siding to storage track	Park	1
East of SF	Switch to Bennington Storage Track from No. 4 Track	AR	
West of AR	Switch to Shop Car Track from No. 0 Track	AR	
West of Cresson	Switch to Lilly North Storage Track from No. 4 Track	мо	
Conemaugh	Switch to Westbound Receiving Yard from No. 4 Track	С	
West of Greensburg	West Switch, Greensburg Freight Station Track from No. 1 Track	RG	
60 feet west of Z	Crossover between No. 2 Track and Yard Tracks	SZ 6 5	1
East of WK	Switch to Industrial Track from No. 1 Track	СМ	
Atlas	Crossover between No. 2 Track and Atlas Storage Track	Truxall	2
Atlas	Switch in No. 2 Track leading to Atlas Powder Co. Track	Truxall	
Atlas	Switches in No. 1 and No. 2 Tracks leading to west end of Atlas Storage Track	Truxall	
Atlas	Switch in No. 1 Track to Saltsburg Industrial Track	Truxall	
Atlas	Crossover switch in No. 1 Track to Saltsburg Industrial Track	Truxall	
Freeport	Switches at east and west end Storage Track	AJ	
Freeport	Crossover between No. 2 Track and Warehouse Track	AJ	
Нагтів	Switch to Butler Secondary Track	AJ	
Acme	Switch to Cemline Corporation Track from No. 1 Track	UY	8

Location	Switch	Controlled by	Note
Aspinwall	Switch to West end Ross Yard from No. 1 Track	UY	
Aspinwall	Switch to Casey's Track from No. 1 Track	UY	
2623 feet east, Federal St.	Switch to Stock Running Track from No. 1 Track	CQ	
Federal St.	No. 1 Track to D. L. Clark Co. Track	Federal St.	
Corline	Switch leading to Yard Track from No. 101 Secondary Track	Corlise	
	Switch leading to Yard Track 2057 feet west of Elliott from No. 101 Secondary Track	Corliss	
Carnegie	Switch to "Runaround" Track from Single Track	Wagner	
	Switch to Freight house "Runaround" Track from Single Track	Wagner	
Camp Hill	Switch to Superior Mill from No. 1 Track	Wagner	5
Collier	Switch to west end of yard from No. 4 Track	Weirton Jot.	4
Weirton Jot.	Switch to No. 29 Yard Track from New Cumberland Branch Track	Weirton Jct.	
	Switch to "Pull in" Track from New Cumberland Branch Track	Weirton Jet.	

NOTE 1. When switches in this territory are to be used, following procedure must be observed, to prevent equipment failure and delay:

- (a) Portion of train must occupy main track or siding within one hundred feet immediately ahead of switch points.
- (b) Contact operator for permission to use switch, then remove switch lock.
- (c) Report back to operator after switch lock is removed. Operator will then release the electric lock.
- (d) Restore switch and switch lock to normal position after used and report same to operator.
- NOTE 2. Trains or engines must occupy track circuit between home signal and switch, then request operator to release electric lock.
- NOTE 3. To use crossover switch leading to Cemline Corporation track, train or engine must occupy track circuit between Eastward Home Signal and switch, then request operator at UY to release electric lock.
- NOTE 4. To enter Collier Yard, trains or engines must occupy track circuit which extends 150 feet west of switch, before switch can be opened.
 - NOTE 5. Equipped with center throw locking device.

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

Location	Switch	
125 feet west of Toms Run	No. 1 Track to Bennett Dump Track	
1950 feet west of Toms Run	No. 2 Track to Bennett Dump Track	
2000 feet west of Toms Run	Center locked crossover between No. 2 Track and Bennett Siding	
600 feet west of Mile Post 9 east of BI	No. 2 Track to Blairsville Yard	
830 feet west of Mile Post 9 east of BI	No. 1 Track to BI Dump Track	
695 feet east of BI	No. 1 Track to BI Dump Track	
Atlas	Switch in No. 2 Track at east end of Atlas Storage Track	
Avonmore Industrial Track	Switch in No. 1 Track to Avonmore Industrial Track	
Blawnox	Crossover between No. 2 Track and Ross Storage Track	
Blawnox	Switch to Scale Track from No. 2 Track	
860 feet east of Island Ave.	No. 1 Track to No. 0 Secondary Track	
Wagner	Facing switch leading to Porcelain Metal Products Co.	

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

1104-D3. The following switches are equipped with pipe-connected derail, and with electric lock controlled by automatic timing device.

Location	Switches	Employe in Charge		
7085 feet west of Thompsontown	Facing switch in No. 2 Track for westward movements, leading to Thompsontown Shop Track.	Operator at Mifflin or Port		
9074 feet west of Thompsontown	Facing switch in No. 2 Track for eastward movements, leading to Thompsontown Shop Track.			
1688 feet east of Mill Creek	Facing switch in No. 2 Track for eastward movements, leading to Mill Creek Shop Track.	Operator at Hunt or Jacks		
3177 feet east of Mill Creek	Trailing switch in No. 2 Track for eastward movements, leading to Mill Creek Shop Track.			

To unlock: Obtain permission from employe in charge, remove switch lock from keeper and wait for small sign on case of electric lock to indicate "UNLOCKED".

To lock: After restoring switch to normal position, replace switch lock in keeper and wait for small sign on case of electric lock to indicate "LOCKED" and notify

employe in charge.

If electric lock does not unlock in four minutes after switch lock is removed, or does not indicate "LOCKED" when switch lock is replaced in keeper, the Superintendent Transportation must be notified.

1105-A1. Spring Switches Located:

· · · · · · · · · · · · · · · · · · ·			
Location	Normal Position	Route for Which Sprung	Note
Paint Creek Branch, Eureka No. 37 switch	For northward and southward move- ments on Paint Creek Branch	Northward movements from Eureka No. 37 Track to Paint Creek Branch	1
Cresson Secondary Track, Bradley Junction	For northward and southward move- ments on Susque- hanna Secondary Track	Southward movements on Cresson Secondary Track	1
Cresson Secondary Track, One mile South of Ebensburg Junction	For northward and southward move- ments on Cresson Secondary Track	Southward movements from Black Lick Sec- ondary Track to Cres- son Secondary Track	1
Cresson Secondary Track, Cresson	For northward and southward move- ments over Cresson Secondary Track	Northward movements from yard running track to Cresson Secondary Track	1
BN	For northward and southward move- ments Susquehanna Secondary Track	Southward movements from Barnesboro pull- out Track to Susque- hanna Secondary Track	2
Floreffe	Northward move- ments on No. 1 Track	Northward movements from pull-out Track to No. 1 Track	3
Monongahela Secondary Track California	For northward and southward move- ments on Monon- gahela Secondary track	Northward movements from Brownsville Run- ning track to Monon- gahela Secondary Track	
Monongahela Secondary Track Roscoe	For northward and southward move- ments on Monon- gahela Secondary track	Southward movements from Monongahela Run- ning track to Monon- gahela Secondary track	
Duff	For eastward movement on Scully No. 1 Track	For eastward move- ment from eastward departure yard to Scully No. 1 Track	

NOTE 1. Facing movements must approach Spring Switch not exceeding 15 miles per hour prepared to stop, unless a green light is displayed on switch lamp.

NOTE 2. Northward movements on Susquehanna Secondary Track are governed by distant switch signal located 2112 feet South of BN.

NOTE 3. Southward movement governed by position light fixed signal located 100 feet north of switch and switch signal located on west side of track. Trains making southward movement on this track must approach switch not exceeding 15 miles per hour prepared to stop.

1105-A2. Switch leading to tail track at west end of bridge over Legionville Hollow, on Economy Industrial Track, is equipped with spring rod.

Normal position of switch is set for tail track and is locked with standard switch lock.

Eastward movement will trail through this switch.

When westward movement requires this switch to be operated reverse, it must be restored to normal position when such movement is completed.

When trailing movement through this switch (in springing position) is stopped before movement is entirely clear of switch, slack must not be taken or reverse movement made until switch has been reversed by hand.

1107-A1. In the application of Rule 107. Operator at OB will notify southward trains on No. 4 track when northward superior trains on No. 3 track have not arrived.

Operator at PG will notify northward trains on No. 1 track at Kenny when southward passenger trains have been diverted to No. 2 track at OB.

Secondary Tracks

1110-A1. Trains and engines will protect against following movements on secondary tracks as indicated:

Track	Between	And
A	Deer	Hunt
С	Hunt	Deer
No. 0	East End No. 1 Pit Track	AO
No. 1	WG	Spring Hill
No. 0	WG	Spring Hill
Ellsworth	MC	Cokeburg Jct.
West Brownsville	West Brownsville Junction	Ten Mile Run Junction
Yellow Creek	River	Branch

1111-A2. Referring to Rule 111. Trains using sidings as follows on Bald Eagle Branch will proceed on fixed signal indication. Reverse movements must not be made without train orders.

Beech Creek Siding Milesburg Siding Julian Siding Eagle Siding Park Siding

Track Assignments

1151-A1. Single Track

Track	Between	And
Hollidaysburg & Petersburg Branch	Wye	Eldo
Bald Eagle Branch	Lock Haven, (Nor. Reg.)	Wood
	Sand	Park
Clearfield Branch	Wilson	Park
Irvona Branch	Cresson	Blandburg
Paint Creek Branch	Paint Creek Br. Jct.	Shade Creek Br. Jct.
Shade Creek Branch	Shade Creek Br. Jct.	Central City
Alexandria Branch	Donohoe	Jamison No. 2 Jct.
Turtle Creek Branch	SZ	End of Track—M.P. 11.5
Peters Creek Branch	Pennmont	Gould
Allegheny Branch	DN	Brady (Nor. Reg.)
Chartiers Branch	Wagner	Glenn
Burgetts Branch	Burgetts	CN
Terminal Branch	WT	NY
New Cumberland Br.	Weirton Jct.	WN

1151-B1. Two or More Tracks

Current of traffic is as follows:

							i	
Main Line Between:	No. 6 Track	No. 5 Track	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track	No. A Track	No. 0 Track
Region Post (Phila, Reg.) and View			West'd Frt.	East'd Frt.	West'd Pagr.	East'd Pagr.		
View and Port			West'd Pagr.	West'd Frt.	East'd Frt.	East'd Pagr.	:	
Port and Mifflin				West'd Pagr.	East'd Frt.	East'd Pagr.		
Mifflin and Jacks			West'd Pegr.	West'd Frt.	East'd Frt.	East'd Psgr.		
Jacks and Hunt				West'd Pagr.	East'd Frt.	East'd Pegr.		
Hunt and Tunnel			West'd Pagr.	West'd Frt.	East'd Frt.	East'd Psgr.		
Tunnel and Forge				West'd Pagr.	West'd Frt.	East'd Pagr.	,	
Forge and Wilson			West'd Frt.	West'd Psgr.	East'd Pagr.	East'd Frt.		
Wilson and Gray		East'd Frt. & Pagr.	West'd Frt.	West'd Pagr.	East'd Pagr.	East'd Frt.		
Gray and Antis			West'd Frt.	West'd Pegr.	East'd Pagr.	East'd Frt.		
Antis and Alto			West'd Pagr.	East'd Pagr.				
Alto and Slope			West'd Pagr.	East'd Pagr.	West'd Frt.	East'd Frt.	East'd Frt.	

					i			
Main Line Between:	No. 6 Track	No. 5 Track	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track	No. A Track	No. 0 Track
Slope and MO			West'd Pagr.	West'd Frt.	East'd Pagr.	East'd Frt.		
AR and MO								East'd Frt.
MO and SG			West'd Frt.	West'd Pagr.	East'd Pagr.	East'd Frt.		
SG and JD	West'd Frt.	West'd Frt.		West'd Pagr.	East'd Pagr.	East'd Frt.		
JD and Millwood				West'd Frt.	West'd Pegr.	East'd Pagr		
Millwood and DR				West'd Frt.	West'd Psgr.	East'd Pagr.		East'd Frt.
DR and RG			West'd Frt.	West'd Psgr.	East'd Pagr.	East'd Frt.		
RG and CP			West'd Pagr.	West'd Frt.	East'd Pagr.	East'd Frt.		
CP and SZ			West'd Pagr.	East'd Pagr.	West'd Frt.	East'd Frt.		
SZ and WG			West'd Pagr.	East'd	West'd Frt.			
WG and Perry			West'd Psgr.	East'd Pagr.	West'd Frt.	East'd Frt.		East'd Frt.
Perry and R			West'd Psgr.	East'd Pagr.	West'd Frt.	East'd Frt.		
R and DV				West'd Pagr.	East'd Frt.	East'd Pagr.		
DV and PITT					West'd	East'd		
JD and Federal St.					West'd	East'd		
PITT and Federal St.					West'd Pagr.	East'd Pagr		
Federal St. & E. Conway			West'd Psgr.	West'd Frt.	East'd Frt.	East'd Pagr.		
East Conway & Region Post (Lake Reg.)					West'd	East'd		
PH and Oakdale					West'd	East'd		
Oakdale and CO				West'd Psgr.	East'd Pagr.	East'd Frt.		
CO and Weirton Jot.			West'd Frt.	West'd Pagr.	East'd Pagr.	East'd Frt.		
Weirton Jet. and Region Post (Buok- eye Reg.)					West'd	East'd		
Bald Eagle Branch Between: Wood & Sand					West'd	East'd		
Hollidaysburg & Petersburg Branch Between: Eldo & Alto					West'd	East'd		
			<u> </u>					

NOTE—Tracks are numbered from south to north.

Brilliant Branch Between:	West Penn No. 2 Track	West Penn No. 1 Track	Valley No. 2 Track	Valley No. 1 Track
CM and Nadine			Southward	Northward
UY and CM	Westward	Eastward	-	

NOTE—West Penn tracks are numbered from south to north. Valley tracks are numbered from east to west.

South Fork Branch Between:	No. 2 Track	No. 1 Track
W and HC	Northward	Southward

NOTE—Tracks are numbered from east to west.

Port Perry Branch	No. 2	No. 1
Between:	Track	Track
Perry and PG	Westward	Eastward

NOTE-Tracks are numbered from south to north on Port Perry Branch.

Monongahela Branch Between:	Monon, No. 1 Track	Monon. No. 2 Track	Soully No. 2 Track	Scully No. 1 Track	No. 1 Track	No. 2 Track	No. 3 Track	No. 4 Track
Monon, and OB	Nort'd Pagr.	Sout'd Pagr.	West'd Frt.	East'd Frt.				
OB and Kenny					Nort'd Frt.	Sout'd Frt.	Nort'd Pagr.	Sout'd Pegr.
Kenny and CR					Nort'd Pagr.	Bout'd	Nort'd Frt.	
CR and H					Nort'd	Sout'd		

NOTE—Between Monon and OB, Monon. No. 1 and Monon. No. 2 Tracks are numbered from east to west, and Scully No. 1 and Scully No. 2 Tracks are numbered from south to north. Between OB and H, tracks are numbered from east to west.

Allegheny Branch	No. 2	No. 1
Between:	Track	Track
Nadine and DN	Southward	Northward

NOTE—Tracks are numbered from east to west.

Low Grade Branch Between:	No. 2 Track	No. 1 Track
Rochester and Region Post (Lake Reg.)	Westward	Eastward
Bayard Branch Between: Rochester and Region Post (Lake Reg.)	Westward	Eastward
River Branch Between: Yellow Creek and Rockville	Westward	Eastward

NOTE—Tracks are numbered from south to north.

	· · · · · · · · · · · · · · · · · · ·			
Ohio Connect- ing Bridge Between:	O.C.Bridge No. 3 Track	O.C.Bridge No. 4 Track	O.C.Bridge No. 1 Track	O.C.Bridge No. 2 Track
Pennsylvania Ave. and Island Ave. Jct.	Westward	Eastward		
Jacks Run and Esplen			Eastward	Westward

NOTE—O. C. Bridge Tracks No. 3 and No. 4 are numbered from north to south.

NOTE—O. C. Bridge Tracks No. 1 and No. 2 are numbered from south to north.

Scully Branch Between:	Scully No. 2 Track	Scully No. 1 Track	
Monon. and Wagner via Scully	Westward Freight	Eastward Freight	

NOTE—Tracks are numbered from south to north.

1151-B2. At the following locations third paragraph of Rule D-151 will not apply and movements will be made as indicated below:

Track	From	То	When authorized by Train Dispatcher On Verbal Permission from	Note
No. 2	Spring Hill	sz	Operator SZ	1
No. 1	Perry	First switch leading to east end East Pittsburgh Yard	Operator WG	
No. 3	Edgewood	First switch east thereof, leading to Keller Bros. Co.	Operator R	
No. 2	North end Thompson Yard	Kenny	Operator PG	
No. 1	DN	Switch leading to Sandy Creek Indus- trial track south of DN	Operator DN	
No. 2	East end eastward siding Wellsville	Switch leading to Fueling facilities, 500 feet east thereof	Operator Rochester	

NOTE 1. For engines returning to their train or for yard engines removing cars from No. 2 track. Movements must be made at restricted speed.

1151-B3. Tracks in No. 1 tunnel west of PH, No. 2 tunnel west of Corliss and No. 5 tunnel west of Gould are operated as gauntlets, as indicated in Special Instruction 1605-A2.

1151-B4. All tracks between Rockville and GR (River Branch) under direction of Yard Master, Mingo Jct.

1151-C1. Secondary Track	ιof	Assigned	Direction
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Track	From	То	Assigned Direction	Controlled by	Reverse Movements on Permission from	Note
A	Deer	Hunt	Eastward	Hunt	Hunt	1
c	Hunt	Deer	Westward	Hunt	Hunt	1
No. 1	Alto	South	Eastward	AYM South	AYM South	1
No. 1	South	Rose	Eastward	AYM-Brush	AYM-Brush	1
	Alto	South	Eastward	AYM South	AYM South	
No. 2	Rose	Alto	Westward	AYM-Rose	AYM-Rose	1
No. 1	Rose	Antis	Eastward	Antie	Train Order	2
No. 2	Antis	Rose	Westward	Antis	Train Order	2
No. 1	Wye	Holly	Eastward	Wye	Wye	2
No. 2	Holly	Wye	Westward	Wye	Wye	2
No. 0	NY	BC	Eastward	NY	NY	1
No. 5	w	so	Westward	so	so	1
Westward engine	AO	Crossover No. 4 Pit Track	Westward	С	С	1
No. 0	East End No. 1 Pit Track	AO	Eastward	С	С	1 3
No. 1, No. 2, No. 3 & No. 4 Pit	С	Junction with O Track	Eastward	С	С	1 3
18	JW	Clearance Point,E.E., Woodvale Yard	Eastward	С	С	1 4
No. 0	4517 ft. W. of DR	DR	Eastward	DR	DR	1
No. 0	СР	Shafton	Eastward	СР	CP	1
No. 5	UJ	3264 ft. W. of UJ	Westward	sz	sz	1
No. 0	WG	Spring Hill	Eastward	WG	₩G	1 5
No. 1	WG	Spring Hill	Eastward	WG	WG	1 5
Relay 2	Spring Hill	950 ft. W. of SZ	Eastward	No. 10 Office	No. 10 Office	1
Relay 1	Регту	U Jot.	Westward	WG	WG	1
Relay 2	Perry	U Jot.	Westward	WG	WG	1
Relay 3	Регту	U Jet.	Westward	WG	WG	1
WK	СМ	WK	Eastward	СМ	СМ	1 6
Monon- gabela No. 1	мс	н	Northward	мс	мс	2
Monon- gahela No. 2	н	мс	Southward	н	н	2

	 					
Track	From	То	Assigned Direction	Controlled by	Reverse Movements on Permission from	Note
No. 101	29th Street	South End Coleman Yard	Northward	Yard Master 43rd Street	Yard Master 43rd Street	1
No. 101	South End Coleman Yard	North End Coleman Yard	Northward	Yard Master Coleman	Yard Master Coleman Yard Master 43rd Street, when Yard Master Coleman is not on duty.	1
No. 102	Nadine	South End Coleman Yard	Southward	Yard Master Coleman	Yard Master Coleman Yard Master 43rd Street, when Yard Master Coleman is not on duty.	1
No. 102	South End Coleman Yard	29th Street	Southward	Yard Master 43rd Street	Yard Master 43rd Street	1
No. 101	CQ	Etna	Eastward	CQ	CQ	17
No. 102	Etna	CQ	Westward	UY	UY	1 7
No. 5	Pennsyl- vania Ave.	Columbus Ave.	Westward	Pennsyl- vania Ave.	Pennsyl- vania Ave.	1
No. 0	Jacks Run	Pennsyl- vania Ave.	Eastward	Yard Master Island Ave.	Yard Master Island Ave.	1
No. 0	East Conway	East End No. 908 track	Westward	Yard Master No. 5 Hump	Yard Master No. 5 Hump	1
No. 0	West End No. 908 track	West Conway	Westward	Yard Master No. 5 Yard	Yard Master No. 5 Yard	1
No. 101	Rochester	West Conway	Eastward	West Conway	West Conway	1
No. 102	West Conway	Rochester	Westward	West Conway	West Conway	1
No. 101	Corliss	Elliott	Eastward	Corliss	Corliss	1
No. 27	Corliss	Esplen	Eastward	Corline	Corliss	1
No. 105	Glenn	RG	Eastward	Wagner	Wagner	1
No. 103	Laurel Hill	Bulger	Westward	Laurel Hill	Laurel Hill	1

NOTE 1. Rule 110 applies.

NOTE 2. See Special Instruction 1271-A1.

NOTE 3. Conductors or enginemen of eastward freight trains on No. 1 track and on pit tracks stopping at Conemaugh will report by telephone to operator at C when ready. Trains from Conemaugh Yard starting from C that have already reported to operator are not required to get this permission.

Eastward trains on pit tracks will approach switches at east end of those tracks prepared to stop unless the route they are to use is seen to be clear.

The crossover leading from No. 4 pit track to the westward engine track must be left in normal position. All other pit track switches at the east end of the main line pits may be left as used.

NOTE 4. Eastward trains with work at Woodvale yard using 1S Secondary track from JW will stop clear of switches at west end Woodvale yard tracks and be governed by instructions from yard master.

- NOTE 5. Westward movements made on signal from Switchtender at Springhill Overhead Bridge. Switchtender must secure permission from WG before permitting any movement to enter No. 0 and No. 1 Secondary tracks. Movements must stop before fouling switches at Springhill Overhead Bridge unless signal to proceed is received from Switchtender.
- NOTE 6. Eastward trains using WK Secondary track from CM with work to perform at Wilkinsburg, will stop clear of switches at west end Wilkinsburg yard.
- NOTE 7. Permission must be obtained from \mathbf{CQ} to use No. 101 track, and from \mathbf{UY} to use No. 102 track, at any point between \mathbf{CQ} and Etna.

1151-D1.	Secondary	Tracks of	No Assi	gned Direction
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Track	Between	And	Controlled by	Note
Lewistown (E)	Lewistown	Jct. Milroy Secondary Track	Lewis	1
Milroy (E)	Jct. Lewistown Secondary Track	Milroy	Lewis	1
No. 5 (W)	Lewistown	Lewis	Lewis	1
No. 4 (E)	Jacks	Mount Union Track Scales	Jacks	1
A (W)	Jacks	West End of track	Jacks	1
Bridgeport (E)	Bridgeport	Tool House 3834 ft. East	Jacks	1
No. 5 (W)	Hunt	Deer	Hunt	1
No. 5 (W)	Forge	Wilson	Gray	1
No. 8 (W)	Wilson	Gray	Gray	1
No. 9 (W)	Wilson	Gray	Gray	1
Fairbrook (E)	Tyrone	End of track	Gray	1
No. 1 (Yd.) (W)	Rose	Works	AYM-Rose	1
No. 5 (W)	Juniata Shops	7th Street— Altoona	Works	1
No. 8 (W)	Antis	Farm	AYM-Farm	1
South Runner (W)	Farm	South	AYM-South	1
Middle Runner (W)	Farm	South	AYM-Brush & South	1
No. 1 Cabin (W)	Rose	Brush	AYM-Rose or Brush	1
No. 3 Power(W)	Alto	Slope	Alto	1
H. & P. (W)	Pete	Holly	Wye	2
Springfield (E)	Ganister	Orminea	Wye	1
No. 6 Westward Relay Yard (W)		Jones Street Hollidaysburg	Yard Master Jones Street	1
Morrison Cove (S)	Holly	Brook	Wye	2
(6)	Brook	Curry	Wye	1
Bedford (S)	Brook	State Line	Wye	2

Track	Between	And	Controlled by	Note
Mt. Dallas (N)	Creek	Dallas	Wye	2
No. 8 (N)	17th Street Tyrone	North End Class'fn. Yd.	Park	1
Clearfield (N)	Park	Cur	Park	2
Clearneid (14)	Cur	Grampian	Park	1
Runner (N)	Mills	Maple	Park	1
Moshannon (S)	Mills	Ram	Park	2
Woshamon (8)	Ram	McCartney	Park	1
Moshannon & Clearfield (S)	M. & C. Jct.	Brookwood Shaft	Park	1
Coal Run (S)	Coal Run Jct.	Mease Coll. No. 2	Park	1
Little Muddy Run (N)	Little Muddy Run Jct.	Black Oak Coll. No. 1	Park	1
Muddy Run (S)	Muddy Run Jct.	Leland Coll. No. 10	Park	1
Snow Shoe (W)	Snow Shoe Int.	Snow Shoe	Miles	1
Bellefonte (E)	Miles	White	Miles	2
New Portage (W)	Wye	SF	AR	2
	МО	EP	EP	1
Cresson (N)	EP	RU	EP	2
-	RU	Fordham	EP	1
Hastings (W)	Hastings Jct.	Hastings	EP	1
McGees (N)	McGees Jct.	Glen Campbell	EP	1
Susquehanna (N)	DF	DC	EP	2
Moss Creek (N)	Moss Creek Jct.	End of Track	EP	1
Black Lick (W)	KY	ZD	EP	2
South Fork (S)	нс	End of Track	so	1
Beaver (S)	Lovett	End of Track	SO	1
Llanfair (S)	Lovett	End of Track	so	1
Bradenville (N)	4500 ft. W. of DR	End of Track	DR	1
Unity (S)	KR	Hostetter	KR	1
No. 0 (E)	Donohue	Conn. with No. 1 track 2.8 miles west of KR	KR	1

			~ 11 1	
Track	Between	And	Controlled by	Note
Alexandria (N)	Jamison No. 2 Jct.	Allsworth	KR	1
Jamison No. 2 (N)	Jamison No. 2 Jct.	Hannastown	KR	1
Huff	Hayden Jct.(S)	Huff Jct.	RG	1
Greensburg (N)	County Jct.	Greensburg Jct.	RG	1
Manor (N)	Manor	Harrison City	СР	1
Youghiogheny (S)	Irwin	Cereal	СР	1
No. 0 (N)	29th Street	PITT	PITT	1, 3
No. 0 (S)	ОВ	Crossover, 3000 ft. north of Hays	ОВ	1
No. 0 (S)	Kenny	PG	PG	1
McKeesport (S)	So. Duquesne	McKeesport	PG	1
Ellsworth (S)	MC	Cokeburg Jct.	MC	1
Monongahela(S)	MC	BF	MC	2
West Brownsville (S)	West BrownsvilleJct.	Ten Mile Run Jct.	BF	1
Marianna (S)	Cokeburg Jct.	Marianna	MC	1
Cokeburg (S)	Cokeburg Jct.	Cokeburg	мс	1
Vance Mill (S)	Vance Mill Jct.	Monarch	BF	1
Yukon (S)	Yukon Jet.	Cowansburg	BPRG	1
Scottdale (S)	Scottdale Jct.	End of Track	PF RG	1
Southwest (S)	RG	VA	BF R C	2
pournwest (b)	VA	End of Track	BFPG	1
Redstone (S)	BF	RS	BF	2
Indiana (N)	D	NM	BI	2
Butler (E)	JB	vo	Truxall	2
No. 101 (W)	UY	Etna	UY	1
No. 103 (S)	South End Coleman Yd.	UY	UY	1
No. 101 (E)	Federal Street	East End Bridge 0.33	Federal St.	1, 4
Beaver Valley (E)	Vanport	Bridgewater P.&L.E.R.R.	Rochester	1
Yellow Creek (E)	River	Branch	Yellow Creek	1

Track	Between	, And	Controlled by	Note
Carnegie (W)	Wagner	Camp Hill	Wagner	1
Washington (W)	Glenn	WH	Wagner	2
Waynesburg (E)	Waynesburg	WH	Wagner	1
Wheeling (W)	Weirton Jct.	UN	Rockville	2
Powhatan (W)	GR	PN	Rockville	2
Captina	Captina Jct.	Norton Mine No. 3	Rockville	1
New Cumberland (E)	wn	нѕ	Weirton Jct.	2
Weirton (E)	CY	WN	Weirton Jct.	2

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

NOTE 1. Rule 110 applies

NOTE 2. See Special Instruction 1271-A1.

NOTE 3. No. 0 track between PITT and 29th Street has manually-controlled flasher and traffic signals operated on track circuit indication by Watchman, located in tower at Liberty Avenue.

Low fixed signals governing northward and southward train movements in connection with protection of street traffic, located as follows:

For Northward Movement

79 feet south of Liberty Avenue—34 feet south of Penn Avenue 35 feet south of Smallman Street

For Southward Movement

32 feet north of Smallman Street—28 feet north of Penn Avenue 56 feet north of Liberty Avenue.

A train finding a signal out of order may proceed over crossing it governs after determining that traffic lights are in stop position or proper protection is afforded by a member of the crew in advance of train movement.

Movements to or from Smallman Street Industrial Track must not occupy 28th Street until it is known that traffic signals are displaying red indication.

Trains shifting at Keystone Box Company track must notify Watchman when train has cleared or a move is to be made over Penn Avenue or Smallman Street. Telephone located on north side of Penn Avenue connected with Crossing Watchman's tower at Liberty Avenue.

NOTE 4. Before permitting eastward movements to enter this track, operator will confer with yard master, 16th Street.

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

Siding	Employe in Charge	NOTE
Denholm—Westward	Operator Mifflin	
Denholm—Eastward	Operator Mifflin	
Lovett-Southward	Operator SO	
West Monessen—Southward	Operator MC	
SF—Eastward	Operator AR	
Pine Run—Eastward	Operator Truxall	
AJ—Northward	Operator AJ	
AJ-Southward	Operator AJ	
FD-Northward	Operator FD	
FD—Southward	Operator FD	
Dilks—Eastward	Operator Truxall	
Summit—Eastward	Operator Truxall	
Dry Run—Eastward	Operator Yellow Creek	
Wellsville—Eastward	Operator Yellow Creek	
Clayport—Eastward	Operator Yellow Creek	
Mingo Jct.—Westward	Operator Mingo Jct.	

1151-F1. Running Tracks of Assigned Direction.

Track	From	То	Assigned Direction	Controlled by	Reverse Movements on Permission from
Eastward	Holly	Switch in H.&P. sec- ondary trk., opp. yrd. office Jones St.	Eastward	Wye	Wye
No. 3	PITT	391 feet east of MP 351	Eastward	PITT	Asst. Yard Master Yard D 330 A.M. to 330 P.M. Frain Direc- tor Pitt 230 P.M.
No. 4	DV	PITT	Westward	DV	Asst. Yard Master Yard D 6.30 A.M. to 10.30 P.M. Train Direc- tor Pitt 10.30 P.M. to 6.30 A.M.
Eastward	GR	Rockville	Eastward	Yardmaster Mingo Jct.	Yardmaster Mingo Jct.
Westward	Rockville	GR	Westward	Yardmaster Mingo Jct.	Yardmaster Mingo Jct.
Eastward	Benwood	Zane	Eastward	Yardmaster Benwood	Yardmaster Benwood
Westward	Zane	Benwood	Westward	Yardmaster Benwood	Yardmaster Benwood

NOTE: Except where signal indication or signal from Switchtender govern the use of Running Tracks, movements will be governed by instructions from employe having control of track.

1151-G1. Running Tracks of No Assigned Direction.

Track	Between	And	Controlled by
Hill(W)	East End Homer Yard	Rose	Asst. Yard Master Rose
1(E)	Spring Hill Overhead Bridge	SZ	Yard Master No. 10 Yard Office, Pitcairn
3(E)	Switch off relay 2 track at Pitcairn Enginehouse	Switch to east end of relay tracks	Yard Master No. 10 Yard Office, Pitcairn

Track	Between	An d	Controlled by
Monon- gabela(S)	МС	512 feet north of Mile Post 46	МС
Browns- ville(N)	BF	1050 feet south of Mile Post 50	BF
10(E)	West Conway	East Conway	Yard Master, Conway
11(W)	East Conway	West Conway	Yard Master, Conway
14(E)	No. 10 track at west end of No. 600 yard	East end engine- house pit tracks	Asst. Yard Master at No. 4 Hump
15(W)	East end of No. 100 yard	No. 18 track	Asst. Yard Master at No. 5 Hump
17(W)	East end of No. 201 track No. 4 Hump	East end engine- house pit tracks	Asst. Yard Master at No. 4 Hump
18(E)	West Conway	No. 17 track east end of cabin track	Asst. Yard Master at No. 4 Hump
1408(E)	No. 14 track	East end of Shop track ladder	Asst. Yard Master at No. 4 Hump
105(E)	East end of No. 100 yard	No. 5 Hump ladder	Asst. Yard Master at No. 5 Hump
104(E)	ВІ	Market Street, Blairsville	Yard Master, Blairsville
45(W)	Duff	Middle crossover, east of Scully	Yard Master, Scully
119(W)	Yard Office, 400 Yard, Mingo Jct.	East end 300 Yard	Yard Master, 400 Yard, Mingo Jet.
99(W)	Yard Office, 400 Yard, Mingo Jct.	East end 200 Yard	Yard Master, 400 Yard, Mingo Jet.
Piper (W)	Mingo Jct. Enginehouse	West end 300 Yard	Yard Master, 400 Yard, Mingo Jet.
Zane (W)	NY	Zane	Yard Master, Benwood
Wheel (W)	UN	Zane	Yard Master, Benwood

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

NOTE: Except where signal indication or signal from Switchtender govern the use of Running Tracks, movements will be governed by instructions from employe having control of track.

Storage Track

Altoona Passenger Station: Track 2 is a storage track. 1151-G2.

1151-J1. Passenger Trains as Specified will use Tracks as follows unless Interlocking Signals otherwise Indicate:

Train No.	Use Track No.	From	То	To Pass Train No.	To be Passed by Train No.
35	3	RG	CP	633	
55	2	R	CM	637	
25	2	R	CM	527	
638	1	CP	RG	—	
644	2	DV	R	502	

PASSENGER TRAIN OPERATION

Passengers must never be allowed to get on or off 1154-A1. moving trains. This applies to employe-passengers, as well as others.

1154-A2. At Tyrone station, flagmen of passenger trains will be recalled by electric bell instead of engine whistle.

1154-A3. Passenger trainmen and employes of the Pullman Company must keep the doors of toilet rooms in passenger equipment locked at Altoona, and between East Liberty and Pittsburgh.

1154-A4. When a passenger train, which goes beyond crew terminal, has had trouble with hot boxes on any of the cars, the conductor delivering the train, will give this information to the conductor receiving the train, by use of a memorandum.

1154-A5. At Altoona and Pittsburgh train brake telts on through passenger trains are to be made in accordance with Paragraph 5 of Instruction 14 of Brake and Train air Signal Instructions No. 95 D-1 in effect April 1, 1953.

Enginemen will verbally notify relieving Enginemen of the

condition of the train arakes.



1154-A6. When steam heat is necessary, following will be in effect:

Rear trainman, after train steam line has been cleared of condensation, must adjust rear train steam line end valve to prevent

condensation enroute.

In event train steam line becomes waterlogged or does not clear of condensation, rear trainman most notify conductor who will signal engineman Rule 16 (j) from head end of train for additional steam pressure and must arrange to have all train steam pipe end valves examined to definitely determine they are wide open, also all steam admission valves closed, and if this does not result in steam reaching rear end of train within reasonable time, conductor must treat situation same as other irregularities, and if necessary, stop train at convenient point to locate and correct trouble before steam heat system freezes or causes discomfort to passengers.

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

In absence of steam pressure at rear train steam pipe end valve, rear trainman must promptly notify conductor who will signal engineman Rule 16 (j) from head end of train for increased steam pressure.

When Tubular Train is stopped in tunnel or con-1154-A7. fined location, load on Diesel engines in power car must be reduced by placing heat control switch on lighting switchboard panel in one or more tubular coaches in "LOW HEAT" position, unless it is known that train will proceed within five minutes. A red indicating light will be illuminated in the particular car or cars in which switch is so placed. Full heat cannot be obtained in any tubular coach unless switches in all tubular coaches are in "NORMAL HEAT" position and both Diesel engines in power car are running.

Diesel engine on power car of Tubular Train shall not be allowed to run for extended periods of time in buildings or shops

unless proper ventilation is provided.

1154-A8. On through passenger trains passing Horse Shoe Curve in daylight train crews will keep a lookout when approaching the curve and if they find that the view will be unobstructed the following announcement will be made:

WESTWARD:—"Attention please, we are now approaching the famous Horse Shoe Curve. View can be had from the left

side of the car."

EASTWARD:-"Attention please, we are now approaching the famous Horse Shoe Curve. View can be had from the right side of the car.

These announcements should be made in all cars occupied by passengers, except private and business cars. On trains having observation cars, add to announcement in Pullman cars, "Observation car on the rear of train."

1154-A9. The following instructions will apply to the enginemen of trains Nos. 50, 32, 54, 26, 16, 24, 25 and 33.

When two passenger trains running in the same direction on separate tracks are approaching the Horse Shoe Curve, the train in the rear will not close in, or pass the train ahead until after passing around the Horse Shoe Curve, in order that the passengers on both trains may have an unobstructed view of the scenery.

When a passenger train overtakes a moving freight train on a parallel track, the passenger train will not pass the freight train until the latter passes around the curve, if the passengers' view

will be obscured by the freight train.

A passenger train meeting a moving freight train that will obscure the passengers' view will move slowly until the freight train has passed.

To comply with these instructions, enginemen will not delay their trains to exceed three minutes.

1154-Afo. Eastward passenger trains, not making stops or service brake applications between Pittsburgh and Swissvale will make a running test of air brakes just before passing Swissvale Station. Engineman of eastward passenger trains will also make a running test of the air brakes just before passing over the summit east of AR.

Westward passenger trains, not stopping at Gallitzin nor at UN to uncouple helping engines, will make a running test of the brakes just before passing UN.

- Local passenger trains will be governed by in-1154-A11. structions applicable to through trains, except between Shadyside and Greensburg the side and trap doors will remain open on the station platform side of the train, and where the next station stop is on the opposite side, all side and trap doors must be closed and opened on the side from which passengers will be received and discharged at the next station stop. All side and trap doors must be kept closed on the opposite side of the station platform except trains on No. 5 Track at Pitcairn will open one door on the north side nearest the crossing.
- Trains starting from Pitcairn will leave Pitcairn passenger yard three minutes before due to leave Pitcairn Station, unless otherwise instructed.

Empty train to be used for No. 527 will leave Pitcairn Passenger

Yard 2.55 P. M., backing to North Trafford.
Empty train to be used for No. 529 will leave Pitcairn Passenger Yard 3.30 P. M., backing to North Trafford.
No. 522 at North Trafford will back to Pitcairn passenger

yard. No. 502 at R will back train to Pittsburgh.

Nos. 633, 635, 637 and 641, will receive passengers at Derry on yard track next to No. 0 Track and use that track Derry to ĎR.

Trains will clear the time of these trains on those tracks.

Empty train to be used for No. 922 will leave Kiski Yard at 5.50 A. M., backing to Freeport.

Nos. 922, 923 and 924 will receive and discharge passengers from AJ Northward siding and use this track between AJ and Aladdin, unless otherwise instructed.

Trains will clear the time of these trains on AJ Northward

siding.

No. 35 will cut off mail-express car west of Inter-1154-A13. locking at C

No. 61 will cut off mail car when making station stop at Johnstown on Sunday and Monday.

No. 14 will pick up cars at Johnstown unless otherwise instructed.

- 1154-A14. Enginemen of through trains, except No. 6, No. 14, No. 52, No. 78, No. 362 and No. 364 arriving at east and west end of station tracks, Pittsburgh, will stop with the front of engine at yellow flag by day or yellow light by night held at arms length by Utility Brakeman.
- 1154-A15. Pittsburgh Station Time-table No. 5 in effect. Employes whose duties are in any way affected by the schedules and or Special Instructions of the Time-table must provide themselves with a copy; have it with them while on duty, be conversant with and obey the Special Instructions.

FREIGHT TRAIN OPERATION

Instructions For Preparation And Handling Of Freight Trains On Grades, etc.

1155-A1. The following instructions, supplementary to the Brake and Train Air Signal Instruction No. 99-D-1 in handling

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

On all mineral freight trains, the retaining valves must be turned up in slow direct exhaust position (45 degrees above center) on 25 percent of the cars in train, commencing at head end of train, unless otherwise provided. This must be done at

the time the terminal air brake test is made.

On all trains of empty open top cars, 100 or more cars, retaining valves should be turned up in slow-direct release on first 25 cars back of locomotive, and 15 retainers on head end of trains of 50 to 100 cars.

When engineman is notified as to the condition of the brakes, he must also be notified as to the number of retaining valves set

up in slow direct exhaust position.

When in the judgment of the engineman, the use of additional retaining valves is required, or their use is desired on grades other than specified, he will instruct the conductor.

When using retaining valves of the three-position type, place handle in high pressure position on loaded cars and low pressure

position on empty cars.

Retaining valves on the front portion of eastward freight trains from points west of Slope must not be released until the train is under control or stopped at Alto or Wye.

On all loaded freight trains the brake pipe pressure must be adjusted to 95 pounds between all points except where power

brake instructions apply.

Retaining valves will be turned up on eastward trains from

Cresson before departure.

On all grades where the use of retaining valves is required in either high or low pressure position the conductor must be out on the train. The position of the flagman is out on the rear end of the train. The conductor will be responsible for properly instructing the trainmen and seeing that they are stationed on top of the cars in a position to give and receive signals promptly and know that the handles of retaining valves are turned to the proper position.

Retainers must not be released until engineman gives the

whistle signal to release brakes.

Eastward freight trains requiring use of retaining valves will not exceed a speed of eight (8) miles per hour while trainmen are

turning up retaining valves approaching AR.

If in the judgment of conductor and engineman the weather conditions or character of the lading in the cars is such as to prohibit the turning up of retaining valves with safety while the trains are in motion, trains must be stopped at the top of the grade so that retaining valves can be turned up, and in such instances stops will also be made at the foot of the grade to permit turning retaining valve handles down

When stopping freight trains on descending grades that are being controlled by the pressure maintaining method of braking, approximately six or seven car lengths before the train would come to a normal stop, the independent brake must be sub-stituted for the dynamic brake when completing the stop, and must be fully applied in order to insure the bunching of the slack

on the entire train.

When starting trains that have been stopped in the above manner, the engine must not be moved more than six inches at a time until the entire train is in motion.

On loaded trains, all retaining valves will be turned up in high pressure position on the following grades:

Twin Rocks to Shuman Run Junction

Coal Pit Run

IR to Barnesboro Yard

Hillman Summit to McGees

Hillman Summit to Rossiter Junction

Sterling No. 10 to foot of grade west of Hastings Jct.

McCoy Run

Controlling freight trains with the use of retaining valves on the following descending grades:

> Altoona to Pete Dix to Milesburg

Buffalo Mills to Hyndman

Controlling freight trains with power brakes and car limits on the following heavy descending grades:

Summit to Vail—75 cars

Rhoades to Gum Stump-22 cars

Instructions 54 to 60 inclusive of the Brake and Train Air Signal Instructions No. 99-D-1, will apply.

Clearfield Secondary Track—Summit to Vail

On trains having engine equipped with operating dynamic brakes and pressure maintaining brake valves, retaining valves will not be set up in low or high pressure position. On mineral freight trains, retaining valves must be set in slow direct exhaust position (45 degrees above center) on all except the rear 10 cars. This must be done at the time terminal air brake test is made and so remain enroute.

If the brake pipe pressure on the engine drops to 80 pounds on loaded trains, from any cause, the train must stop. Train brakes will not be released after stopping until a sufficient number of hand brakes are applied on front end to secure the train. Hand brakes must not be released until it is known brake system pressure has been restored.

When stopping trains controlled by the pressure maintaining method of braking on the Slope, approximately six or seven car lengths prior to the stop, the independent brake valve must be substituted for the dynamic brake for the remainder of the stop, in order to insure the bunching of slack on the entire train.

When starting trains that have been stopped in the above manner, the engine must not be moved more than six inches at a time until the entire train is in motion.

If dynamic brake or pressure maintaining feature, or both fail enroute, instructions governing train with non-equipped engine will govern.

On mineral freight trains brake pipe pressure must be 105 pounds, on other loaded freight trains brake pipe pressure must be 100 pounds. Before leaving Summit it must be known that the brake pipe pressure as indicated on the cabin car gauge shows not less than 10 pounds below the standard pressure for that train.

On such trains the following tonnage will govern:

One 1500 or 1600 horsepower unit-2170 tons.

One 1750 horsep

horsepower unit—2270 tons.

One 2000 or 2400 horsepower unit—2400 tons.

If the tonnage is greater than that shown for the number of units specified, train must be handled in accordance with instructions for non-equipped engine.

The tonnage will be determined by multiplying the tonnage per single unit by the number of operative units hauling the train.

Gallitzin to Slope or Wye

On mineral freight trains the brake pipe pressure must be 105 pounds, on other loaded trains 100 pounds and on empty trains 80 pounds, before descending grade.

The above brake pipe pressure must be obtained before passing MO.

When the pusher engine next to the train has passed MO the engineman will observe the brake pipe pressure. If the brake pipe pressure on the pusher engine next to the train registers less than 90 pounds on mineral freight trains, less than 85 pounds on other freight trains or less than 70 pounds on empty trains, the engineman will give the whistle signal to apply brakes and the train will stop before fouling switches just west of "AR", and not proceed until the required pressure has been obtained and a road test of the brakes has been made.

On trains not having pusher engine, the flagman must observe the brake pipe pressure on cabin gauge and if less than required, the train must be stopped.

If the brake pipe pressure on the engine drops to 70 pounds on loaded trains and 60 pounds on empty trains, from any cause, the train must stop and be secured by hand brakes until it is known that the brake pipe pressure has been restored.

Instructions in connection with and supplementary to the Brake and Train Air Signal Instruction No. 99-D-1, for controlling freight trains with power brakes on the following descending grades will apply:

Gallitzin to Slope or Wye

Engines Not Equipped With Dynamic Brake And Pressure Maintaining Brake Valve Or Dynamic Brake And Pressure Maintaining Brake Valve Inoperative

On such loaded freight trains the following instructions will apply:

Arranged Service Freight Trains When The Tons Per Effective Brake Do Not Exceed 75

Sufficient retaining valves must be turned up beginning at the head end of the train to provide a retaining valve value equal to or greater than the gross tonnage of the train, but not less than one retaining valve for each 75 gross tons in the train. Retaining valves will be placed in high pressure position.

Arranged Service Freight Trains When The Tons Per Effective Brake Exceed 75, And All Slow Freight Trains

If the retaining valve value of the train exceeds the gross tonnage of the train by 1000 tons or more, all retaining valves must be placed in high pressure position, except on the last 10 cars in the train, which retaining valves must be left in release position. If the difference between the gross tonnage and retaining valve value is less than 1000 tons, a number of retaining valves equal to the difference, divided by 100, must be placed in the release position on the rear of the train.

For example: If the retaining valve value exceeds the gross tonnage of the train 900 tons, 9 retaining valves will be left in the release position; 800 tons, 8 retaining valves will be left in release position until finally, if only 100 tons, 1 retaining valve will be left in release position.

In no case must the gross tonnage exceed the retaining valve value.

The conductor will make notation on back of Form MP 261-A showing the number of retaining valves left in release position.

In starting eastward freight trains between Gallitzin and Slope, or Wye, the following instructions will govern:

When train is stopped it must be secured by hand brakes, after which trainmen will begin at the rear of the train and turn down retaining valves, sufficient to permit the engineman to start the train without having to take the slack. Engineman will not attempt to start train until signal is received from the trainman that sufficient retaining valves have been released. The retaining valves turned down must again be turned up, as soon as the Air brake on the car is released.

After the retaining valves have been released and re-set as specified, the trainmen will signal the engineman to proceed. The engineman will then call the flagman and the hand brakes will be released, beginning from the rear of the train. After the hand brakes have been released and flagman has returned the trainmen will signal the engineman to proceed. The engine should then be moved not more than two feet at a time, allowing ample time after each stop to permit the slack in train to adjust itself until entire train moves. Should it be necessary to take the slack, exceptional care must be exercised.

Engines Equipped With Operative Dynamic Brakes And Pressure Maintaining Brake Valves

On such trains the following tonnage will govern:

One 1500 or 1600 horsepower unit—3250 tons
One 1750 horsepower unit—3500 tons
One 2000 horsepower unit—3750 tons
One 2400 horsepower unit—4500 tons

If the tonnage is greater than that shown for the number of units specified, train must be handled in accordance with instructions for non-equipped engines.

The tonnage for any train will be determined by multiplying the tonnage per single unit by the number of operative units

hauling the train.

Trains exceeding 12,000 tons, irrespective of the number of units, must comply with instructions for non-equipped engines.

Retaining valves will not be set up in/low or high pressure position. On solid mineral freight trains, retaining valves must be set in slow direct exhaust position (45 degrees above center) on all except the rear 10 cars. This must be done at the time the terminal air brake test is made and so remain enroute.

If the brake pipe pressure on the engine drops to 80 pounds on loaded trains, from any cause, the train must stop. Train brakes will not be released after stopping until a sufficient number of hand brakes are applied in front and rear ends to secure the train. Hand brakes must not be released until it is known brake system pressure has been restored.

If dynamic brake or pressure maintaining feature, or both, fail enroute, instructions governing train with non-equipped engine

will govern.

South Fork Branch—M. P. 9 to Lovett

The same instructions will apply as between Gallitzin and Slope, or Wye, except the two-position retaining valve will be computed as an effective grade brake for 50 tons, and the three position retaining valve for 95 tons.

Beaver and Llanfair Secondary Tracks

The same instructions will apply as between Gallitzin and Slope, or Wye, except the two-position retaining valves will be computed as an effective grade brake for 50 tons, and the three position retaining valve for 95 tons, and the brake pipe pressure must not be less than 110 pounds.

Butler Secondary Track KD to VO, KD to Mile Post 3

Retaining valves must be turned up in high pressure position on loaded cars and in low pressure position on empty cars.

Engineman will instruct conductor as to the number of retain-

ing valves to be turned up.

On trains having engines equipped with pressure maintaining brake valve, retaining valves will not be set up in high or low pressure position. On mineral freight trains, retaining valves must be set in slow direct exhaust position (handle 45 degrees above center) on 50 percent of cars in train commencing at head end of train.

If pressure maintaining feature fails, instructions covering train with non-equipped engine will govern.

1455-A3. At the terminals indicated below, freight train air brakes will be tested on the following trains in accordance with Instruction 14-e, brake and Train Air Signal Instruction No. 99-D-1:

ALTOQNA-

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Westward

BC-5, BC-7, CC-9, EC-7, EC-9, ED-3, GC-5, GVC-1, LCL-1, LCL-3, LCL-7, LCL-9, NWC-1, PC-1, PG-1, PG-3, PG-5, PG-7, SWC-1, TH-3, TT-1, TT-3, Ore tains and Empty trains.

Eastward

CB-8, CE-2, CG-2, CG-8, CIN-2, CNY-1, CE-4, CE-6, HW-2, CP-8, CS-8, CWP-2, ED-4, FW-8, LCL-2, NF-6, NW-88, PG-2, PG-0, PG-10, SW-10, TT-2, TT-4, WPB-2, WPB-4 and Empty trains.

PITCAIRN—

Westward

LCL-1, LCL-7, TT-3, Ore trains, Weirton hox trains and Empty trains.

Eastward

Solid mineral freight and Empty trains destined to points vest of Gallitzin.

47575

CONWA

Westward

LCL-1 Solid Mineral freight trains and PD-1, TT trains.

Eastward

TT-2 and Solid mineral freight trains and Empty trains destined to points west of Gallitzin.

SCULL

Westward and Eastward, Solid Relay frains.

Engineman must notify the relieving Engineman of the condition of the train air brakes.

1155-A4. Referring to Rule 4155-C, hog drenchers in service on Nos. 0, and 2 tracks 927 feet west of AR. The watering of any other stock shipments or poultry should be performed on the icing tracks at Huntingdon.

Conductor will insure that when this service is performed,

that proper notation is made on waybills.

1155-A5. Freight trains leaving yards, fueling or water stations, sidings, etc., will move at such speed as will permit inspection of train as it passes and reduce speed sufficiently to permit members of crew to board rear of train.

1155-A6. Maximum locomotive power indicated below must not be exceeded on freight trains:

Track	Horsepower On Front end	Horsepower on Rear end
Main Line, Branches and Secondary tracks, except Butler Secondary track	7200	5400
Butler Secondary Track	7200	6400

Instructions for operation of AS-54 locomotives when used as helper on rear of trains:

When Starting:

The maximum starting tractive effort will be obtained when the hand on the amperage gauge is at the "dot" appearing on the face of the gauge, which "dot" normally indicates dynamic brake value and which value must not be exceeded when applying power to make the initial movement of the train.

After the train is in motion, additional power may be applied gradually. When a speed of approximately 6 miles per hour is attained, the controller should be operated in the 8th running notch, if operating conditions permit.

Slowing Down:

The controller may remain open until the speed has been reduced to not less than 6 miles per hour, when a reduction in controller notches must be made to keep the ampere hand below the overload rating.

Stopping:

In order to have the proper amperes when stopping, the hand on the amperage gauge must not be permitted to pass beyond the "dot" appearing on the face of the gauge, the same as in starting.

1155-A7. Conductors of freight trains arriving at yards where work is to be done must be at the front end of their train and must deliver their manifests or waybills in consecutive order as to standing of cars in their train. A manifest or waybill or its equivalent must accompany each and every car.

1155-A8. Crews placing cars on tracks protected by concrete bumper will leave a space between car and bumper in order to

avoid damage to equipment.

1155-A9. Conductors placing cars for loading or unloading, must furnish the Agents with a report giving the initial and number, kind of car, whether loaded or empty, tracks on which placed and time placed.

Conductors will include on report record the condition of seals on loaded closed cars placed on or removed from sidings, except cars placed on team tracks adjacent to stations when Agent or his representative is on duty.

It will not be necessary to make this report for empty cars placed for loading with coal at mines or mine sidings or coke at

coke ovens

Form C.T.-143 should be used for making these reports, but Conductors not having these blanks are not relieved of furnishing Agent with this information.

- In all cases of freight trains parting due to couplers 1155-A10. passing over each other, and repairs cannot be made by trainnen, cars involved should be set out of train at nearest available point and train dispatcher given billing information.
- 1155-A11. On all grades when necessary to set off a shop car with air brakes, hand brakes, or both inoperative, car involved must be accompanied by at least one car attached on descending portion of grade, with hand brakes in operative condition.
- When freight trains are being handled with pusher engines and a road test is to be made, the engineman operating the brakes will, on receiving proper signal, give one blast of the engine whistle and apply the brakes for the test. The rear pusher engineman, after seeing that the brakes apply, will whistle for the release of the brakes. The hauler engineman will then release the brakes. The rear pusher engineman, after seeing that the brakes release, will give two blasts of the engine whistle, after which the train will be ready to proceed.
- 1155-A13. Enginemen of all pusher engines will ease off throttle when train is making a diverging movement over Interlocking and Non-Interlocking crossovers and turnouts, and when approaching or while passing over crossovers or turnouts while making straight or diverging movements at the following points:

Eastward-

At east end Conemaugh Yard and Pit tracks AO, NY, MO, Cresson Yard, and AR East Conway Mingo Jct.

Westward-

At MG, Benny and SF

- While pusher engines are assisting trains over 1155-A14. grades, trainmen must be in position to give signals and to assist in holding the train when necessary to take the slack.
- any eastward Altoona—When 1155-A15. movement stopped by signal at 9th Street, a member of the crew must communicate with Works promptly. When any eastward movement is stopped at South, a member of the crew must communicate with South, promptly.

 Cabins on eastward freight trains will be cut off after passing

9th Street Bridge. If cabin should stall, Works must be notified

immediately.

Telephones located as follows: On east end of Machine Shop fence west of 9th Street Bridge and on post on south side, east of 7th Street.

- Markers on cabin cars of Westward freight trains 1155-A16. moving to Homer Receiving Yard, Altoona, will not be displayed after helper engine has coupled to rear of train.
- The rear end of all drafts of cars on secondary 1155-A17. tracks in terminals that are not indicated by displaying markers will be indicated by a member of the crew by day and in addition a lighted lantern by night.

1155-A18. Westward freight trains having pusher engine to cut off at Gallitzin will not exceed 15 miles per hour at Gallitzin until entire train has passed interlocking at UN.

1155-A19. When trains moving from New Portage Secondary Track to No. 4 Track, have two helper engines pushing, the rear helper must use only sufficient power to keep against the engine ahead; the engine next to cabin car will assist in the usual manner.

1155-A20. Engine crews on westward freight trains passing through No. 3 and No. 4 Track tunnels at Gallitzin will be governed as follows:

Signs bearing letter "F" are located on top of fan house between No. 3 Track and No. 4 Track, east end of Gallitzin tunnels. When illuminated, sign on south corner of fan house indicates fans are operating for No. 3 Track tunnel and sign on north corner of fan house indicates fans are operating for No. 4 Track tunnel.

Engine crews on westward freight trains having steam hauler, steam helper or both, must stop and report to operator at AR for instructions when sign indicates fans are not operating for

tunnel through which movement is to be made.

On trains having one or more steam engines ahead, on entering the tunnel the throttle valve will be closed on all engines except the leading engine, the blower applied lightly, and, will not use steam again until after passing the west portal of tunnel unless signalled by two sounds of the whistle on the leading engine to prevent stalling. When smoke appears in the cab of the leading engine the engineman will signal the engineman of the other engine or engines by four sounds of the whistle to close throttle valve.

The train must be operated in such a manner that the leading engine will keep behind the smoke which is driven westward by the fans. The pushing engine will assist in the usual manner. When there is one or more pushing engines, the enginemen of all engines, except the one next to the train, will apply the blower lightly and use only sufficient steam to keep against the engine ahead.

1155-A21. Industrial Track from No. 1 Track, 3,873 feet west of Greensburg, will be used by freight trains having work at Greensburg freight station.

1155-A22. Between 7:00 A. M. and 7:00 P. M. daily except Saturday and Sunday, trains must not use the Westinghouse Interworks Railway tracks without orders from Train Director of Westinghouse Interworks Railway, Trafford, except trains have the right to cross to and from warehouse track Turtle Creek, and Metal Yard Trafford keeping careful lookout for approaching trains.

Saturdays and Sundays and between 7:00 P. M. and 7:00 A. M. other days this track may be used on permission from the opera-

tor SZ.

- 1155-A23. Daily except Saturday. Westward trains on No. 3 Track having work, will stop clear of switches at west end of Wilkinsburg yard tracks and be governed by instructions from yard master.
- 1155-A24. On the Monongahela and Brownsville Running tracks, the rear end of all trains and drafts of cars will be indicated by a white light by night.
- 1155-A25. In order to prevent obstruction of street crossings at Brackenridge and Tarentum, westward trains on No. 2 Track, when consisting of more than 65 cars and receiving an approach indication, Rule 285, at fixed signal No. 535 east of Natrona, will stop at Mile Lock Lane crossing, just east of Brackenridge and communicate with the operator at UY Block Station before proceeding.
- 1155-A26. When practicable to do so, cars will not be stored on Truxall Storage Track within 500 feet of westward home signal at Truxall.

- 1155-A27. Conductors will furnish agent at Cheswick, report showing number and initial of all cars, loaded or empty, delivered to, or received from Cheswick and Harmar R. R.
- Trains using No. 3 or No. 4 Track and picking up cars at Jacks Run will cut engine off a sufficient distance east of the Home Signal to allow room for the cars which are to be picked up.
- 1155-A29. Conway—Color flashing light signal system in conjunction with trainphone for use in doubling yard and road movements from and to any track in the 500 yard area, in service at the following locations:

400 feet west of Freedom Station, mounted on telephone pole

located on north side of No. 2 track.

1800 feet west of Mile Post 24, mounted on overhead bridge, north side of No. 2 Main track.
750 feet west of West Conway Block and Interlocking Station, mounted on telephone pole located on north side of No. 2 Main track

2000 feet west of West Conway Block and Interlocking Station, mounted on telephone pole located on north side of No. 2 Main

Colors displayed on these signals are Green, White and Orange to correspond with ladder track connected to yard group of same color.

These signals are under the control of a Utility Conductor designated by the Assistant Yardmaster at No. 5 Yard. Enginemen engaged in doubling yard or road drafts at this location will be instructed by the Utility Conductor in charge of the color of flashing light signal governing the movements and will not apply to movements on any other ladder track.

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

-Indicates Stop One long flash

Two short flashes —Indicates move west Three short flashes—Indicates move east

Color flashing light signals will be extinguished when not in use. These signals do not supersede the observance of Block and Interlocking signals whenever they may be required.

- Crews of freight trains held on Dry Run Siding, 1155-A30. Bayard Branch, will cut crossings at Putman and Myrtle Streets, promptly.
- 1155-A31. Trains must not set defective cars: hot journals, draw bars, etc., off on the track serving the Buckeye Works of the McClain Fire Brick Co., Wellsville, except in an absolute emergency, in which event every precaution must be taken to avoid interference with cars being loaded on that track or in causing injury to men working those cars.
- 1155-A32. When trains are delayed at Beaver and block First Street crossing (Water Works crossing) located 725 feet east of Mile Post 1, Bayard Branch, the crossing must be cut promptly.
- 1155-A33. Mingo Jet.—In order to prevent obstruction of State Street Crossing, trains moving from River Branch to Main Line at Mingo Junction receiving an approach indication Rule 285, Fig. A1, at low home signal located just east of State Street, will stop west of State Street and communicate with the operator at Mingo Junction Block Station before proceeding.
- 1155-A34. Cars must not be stored on of Houston, Washington Secondary Track. Cars must not be stored on Industrial Track east
- 1155-A35. Cars on Mill and Storage Tracks, Chester, must not be left standing between 5th Street Crossing and a point indicated by yellow mark painted on rails 100 feet from either side of crossing.
- Gates across both legs of "Wye Track" also No. 3 Track in Taylor, Smith and Taylor Company, plant Chester, are equipped with switch locks. These gates must be kept closed and locked except while tracks are being used for switching or other train movement.

1155-37A. Referring to Rule 4155-J, Color Light Scale Signals are in service at the following locations:

Island Avenue—Manchester Yard. -River-Rail Terminal. Conway

Operation of Pusher Engines In State of Ohio

1155-B1. The operation of pusher engines behind occupied cabin cars of assembled freight trains in the State of Ohio is

prohibited.

In the State of Ohio, employes and others are prohibited from riding on a cabin car when a pusher engine is operated behind a cabin car of an assembled freight train; they may ride on the pusher engine. The train shall be stopped to cut off the pusher engine.

PASSENGER AND FREIGHT TRAIN OPERATION

Conductors of all trains and enginemen of light engines must inquire for instructions before starting from initial point.

1156-A2. Not more than two persons in addition to the engine crew will be permitted to ride in the cab of steam or diesel engines, except crews with an engine in the performance of their duties, unless otherwise authorized by the Superintendent Transportation.

1156-A3. Huntingdon Icing Station. Method of operation governed by the following instructions:

Arranged Freight Train Service.

All through cars in arranged service trains, requiring icing, will be iced at Huntingdon.

EASTWARD TRAINS—Conductors, when receiving consist of train at Brush, Altoona Yard, will also be given three (3) copies of AD 27 showing icing attention required.

WESTWARD TRAINS—Conductors on trains having cars to ice at Huntingdon will throw off at Port a memorandum showing the number of such cars. The operator at Port will carefully look for such reports and immediately relay them by telephone to the Icing Station at Huntingdon and the train dispatcher at Pittsburgh.

Upon arrival at Huntingdon waybills and AD 27's must be on head end of train for prompt delivery to the foreman of the

Icing Station located at east end of the platform.

Trains performing work between Hunt and Deer must inform the operator at Hunt when work has been completed and train is ready to move.

RAILWAY EXPRESS TRAINS:

A representative of the Railway Express Agency will report to station master at Harrisburg prior to the departure of a westward train, containing cars to be re-iced at Huntingdon, the number of such cars, similar information to be furnished for eastward trains by a representative of the Express Agency at Pittsburgh to the station master at Altoona, either direct by telephone or by means of a memorandum slip to be handed to conductor at Pittsburgh for delivery to station master Altoona. This information will be telephoned to the train dispatcher at Pittsburgh immediately by the following method:

WESTWARD TRAINS:—Station master at Harrisburg to give the information direct to the train dispatcher at Pittsburgh.

EASTWARD TRAINS:—Station master at Altoona will telephone the car numbers on eastward Railway Express trains to Superintendent Transportation at Pittsburgh.

Telephone—Pittsburgh No. 846.

This information to be given also to the conductor before departure.

1156-A4. Facilities for repairing hot boxes are provided as follows:

Cooling hose, sponging material, etc., Ryde Water station,

and Huntingdon

Conductors will notify the Superintendent Transportation as much in advance as possible when a car inspector is needed at any point where inspectors are located.

Trains on No. 2 track setting off cars on Thompsontown Shop Track must not foul crossover located at west end of shop track.

1156-A6. Eastward trains and engines must stop clear of Walnut Street Crossing, located 811 feet east of Mile Post 54, when eastward home signal Lock Haven is in stop position, to avoid unnecessary blocking of crossing.

In cutting off helping engines from trains at block

stations the following instructions will govern:

Helping engines pulling ahead will cut off only at block stations.

Helping engines pushing will be cut off between the distant signal and the home signal, and as close to the home signal as will permit of the helping engine stopping at that signal. The flagman will display his markers on the rear platform of the cabin, but will not put them up in proper position until the rear of the train is passing the block station, which will be information to the operator that a helping engine has been cut off. Pushing engines cutting off under these conditions will follow the rear of the train carefully to the home signal, and if signal is in stop position, will immediately report by telephone or train phone to the operator.

When necessary to detach a helping or pushing engine from a train at a location other than a block station or between the distant signal and the home signal, the engine will be detached at a point in telephone communication with a block station and the engineman will immediately notify the operator, giving

engine number and location, before proceeding.

Eastward trains from Brilliant Branch:

Helpers pushing will cut off at the home signal on east leg of wve at CM.

Eastward trains destined to Youngwood via Southwest Secondary Track:

Youngwood helpers will remain coupled to Youngwood.

Pitcairn helpers will cut off at crossing switch at Radebaugh, Southwest Secondary Track, and will report to the operator at

Eastward trains destined to Derry or beyond:

Helpers on the rear of trains will cut off at the westward home signal bridge DR and be governed by the fixed signal for reverse movement.

Eastward trains destined beyond Gallitzin:

Helpers on the rear will cut off at the summit, east of home signal bridge at Gallitzin and if destined to Gallitzin will be governed by the fixed signal for reverse movements through AR.

Westward trains destined beyond Gallitzin:

East Slope helpers on rear will cut off promptly after passing Gallitzin station.

East Slope helpers pulling ahead will remain coupled to MO.

South Fork Branch:

Enginemen of helping engines assisting trains at M. P. 9, on South Fork Branch, cutting off at that point, must promptly report to operator at SO for instructions.

Westward trains from Derry:

Pitcairn helpers pulling ahead of a train destined west of RG will cut off at SZ, unless the train is stopped at RG, or CP, in which case they will cut off and run light to Pitcairn.

Pitcairn helpers pushing a train destined west of RG will cut off at RG.

Westward trains from Pitcairn:

Helpers pulling ahead will cut off at CM.

Helpers pushing will cut off at eastward home signal WK and report to operator at CM.

1156-A8. Helping engines coupled to rear of westward freight trains on the Port Perry Branch will cut off at westward limits of U. Jct. Interlocking, and be governed by interlocking signal indication for eastward movements.

1156-A9. When ready to cut off pusher engine, Trainman will give Engineman cut-off signal, after Engineman acknowledges this signal, as prescribed by Rule 14(g), Trainman will close angle cock on the cabin car, then open knuckle on cabin car leaving angle cock on engine open. Trainmen will then cut the air hose between cabin car and engine, which will result in an emergency application of brakes being made on pusher engine and stopping same.

Hose cutting devices are furnished on cabin cars, and care should be taken to see that hose is cut and not allowed to pull

apart.

1156-A10. Conductors moving trains between SG and JD will show route of trains on their car reports and time return and delay reports either via Sang Hollow Extension or main line.

Enginemen of all westward trains and light engines, freight or passenger, will show on the face of time return and delay reports and mileage stubs the route used west of SG, either via Sang Hollow Extension or main line.

Enginemen must show the name of their home terminal on each time return and delay report and the name of the home terminal of the conductor in charge of the train on each mileage stub.

1156-A11. In case of an accident involving tank cars containing explosives or inflammable shipments, great care must be taken to avoid an explosion.

Wrecking crews and trackmen must not use open flame lamps. Train service employes must be on the alert when passing or stopping at wrecks in order to avert the possibility of ignition of inflammables by the engine or by the use of a torch.

Passenger trainmen must be careful to see that the windows are kept closed to prevent burning matches, lighted cigarettes or cigars being thrown from the train.

Wrecking crews must exercise the utmost care in handling cars containing inflammables, or other explosives, in order to prevent strain on vulnerable parts of tank or car with resultant leakage and increased hazard.

- 1156-A12. Switches leading into all shop tracks will be locked with a special lock, and the keys will be in charge of the foreman of car repairs.
- 1156-A13. Overspeed warning system for eastward movements on No. 1 track and No. 2 track between signal 2474, eastward distant signal for Benny, and eastward home signal for Benny, will function as follows:
 - A—Between signal 2474, eastward distant signal for Benny, and a point 1718 feet east of signal 2474, if maximum authorized speed is exceeded the following warning devices will function:
 - Cab signal will indicate approach.
 - 2. Eastward home signal at Benny will flash.
 - 3. Wayside horn at a point 1868 feet east of signal 2474, will sound.

Trains for which warning devices are operated must at once reduce speed to not exceeding maximum authorized speed.

- B—Between a point 1718 feet east of signal 2474 and a point 2874 feet east of signal 2474, if maximum authorized speed is exceeded the following warning devices will function:
 - Cab signal will indicate approach.
 - 2. Eastward home signal at Benny will flash.
 - Wayside horn at a point 3024 feet east of signal 2474, will sound.

Trains for which warning devices are operated must at once reduce speed to not exceeding maximum authorized speed.

- C—Between a point 2874 feet east of signal 2474 and a point 3674 feet east of signal 2474, if maximum authorized speed is exceeded the following warning devices will function:
 - 1. Cab signal will indicate approach.
 - 2. Eastward home signal at Benny will flash.
 - 3. Wayside horn at a point 3824 feet east of signal 2474, will sound.

Trains for which warning devices are operated must at once reduce speed to not exceeding maximum authorized speed.

- D—Between a point 3674 feet east of signal 2474 and a point 4182 feet east of signal 2474, if maximum authorized speed is exceeded the following warning devices will function:
 - 1. Cab signal will indicate approach.
 - 2. Eastward home signal at Benny will flash.
 - 3. Wayside horn at a point 4332 feet east of signal 2474, will sound.
 - Torpedo will be exploded when engine passes eastward home signal at Benny.
 - Cab signal will flash and cab signal whistle will sound between a point 700 feet east of eastward home signal for Benny and a point 1730 feet east of eastward home signal for Benny.

Trains exploding torpedo or receiving flashing cab signal and cab signal whistle must be stopped immediately and report to the Operator at AR for instructions.

Flagmen and others will not place torpedoes between a point 900 feet west of eastward home signals for Benny and the westward home signals for Benny.

- 1156-A14. Northward trains required to stop at SY Block-Limit Station, for orders or to secure block permission, will stop south of B. & O. R. R. crossing, 0.1 mile south of SY and must not foul crossing until ready to proceed.
- 1156-A15. Permission must be obtained from Monongahela Railway Train Dispatcher at Brownsville, by trains before moving between West Brownsville Jct. and West Brownsville.
- 1156-A16. Permission must be obtained from EP to use Barnesboro Pullout track.
- 1156-A17. Engine crews from the west will use crossover at west end of engine track at Conemaugh and place their engines on inbound engine track. Crossover switches will be left in normal position for crossover movements.
- 1156-A18. On Conemaugh Pit tracks, targets displaying yellow by day and yellow light by night, 75 feet west of ash pits and adjacent to pit tracks 1, 2, 3 and 4, mark the end of track circuits on those tracks.

Eastward home signals at C govering the use of interlocking routes within home signal limits leading to Pit tracks 1, 2, 3 and 4 will, in addition, govern the use of the Pit tracks to the target locations.

- 1156-A19. Movements on west leg of wye track, Cresson, may be made on permission from operator EP.
- 1156-A20. All work trains, wreck trains, snow removal equipment and light engines entering Cresson yard from Main Line will stop clear of Interlocking, in yard, and call Yard Office and Block Operator at EP Block Station for further instructions.
- 1156-A21. Eastward and southward trains may use north and west leg Wye at South Fork on receiving proper interlocking signal at SO or on permission from operator at SO. Westward and northward trains may use these tracks on permission from operator at SO.

Southward trains must stop at first crossover south of Jumpover bridge, and report to Yard Masters office, South Fork, for instructions.

- 1156-A22. Cab Load Ammeter readings on Class BH50 locomotives are restricted to a maximum of 2100 amperes and throttle lever must be so manipulated that this value is never exceeded.
- 1156-A23. Referring to Instructions 26-a Book of Brake and Train Air Signal Instructions No. 99-D-1:

Brakes may remain applied over all bridges on this Region.

- 1156-A24. Enginemen in charge of engines running light will make a running test of the brake before descending any grade.
- 1156-A25. When engines on all Diesel engine units are shut down on grades, sufficient hand brakes must be applied on the train to secure it until it is ready to proceed.
- 1156-A26. Wrenches, hammer, chisel and chain have been placed at all Block Stations for emergency use of Engine and Train Service crews.
- 1156-A27. In PITT or PH Interlocking, when a train extends beyond the signal in such position that the indication cannot be seen by the engine crew, the train must not be moved until either the engineman or fireman has observed the signal or until one of the trainmen has notified them that the signal is in the proceed position. If, after the signal has been displayed and it is found necessary to take the signal away, the switches must not be changed nor signal cleared for any conflicting route until proper arrangements have been made with the crew of the train for which signals were displayed.
- 1156-A28. In Pittsburgh Passenger Terminal, yard engines, road engines and shifting movements must come to a full stop just prior to coupling to other cars or engines.
- 1156-A29. When backing trains out of Pittsburgh Station, to the yard, with road power, engineman will not start until three distinct sounds of the communicating signal are heard and, in addition, a hand signal has been received from the trainman who is to ride the rear of the train. If hand signals cannot be seen, the trainman who is to ride the rear of the train will notify the engineman personally that it is intended to back the train out of the station to the yard. After having been so notified, the engineman will proceed on receiving the proper communicating signal after having given the trainman sufficient time to reach the rear end of train.

When using road power to make up trains in Pittsburgh Passenger yard, trainmen must in addition to giving proper communicating signal, give hand signal. The hand signal must not be given until trainmen ascertain if any workmen are about the cars, and if so, notify them. In case hand signal cannot be seen by engineman, trainmen will notify engineman personally of movements to be made.

- 1156-A30. When engines are passing over treatles or open-floor bridges, poker or scraper must not be used or grates shaken.
- 1156-A31. Trains and engines on yard tracks must not pass a passenger train receiving or discharging traffic on No. 1 track, at Creighton.
- 1156-A32. When a train is delayed at points remote from block stations, conductor or enginemen must see that some member of the crew communicates with operator at once and at frequent intervals.
- 1156-A33. Signal loctaed on north end of Island Platform on west side of No. 2 inbound house track, 11th Street Freight Station, Pittsburgh, shows two positions for bridges spanning No. 1 and No. 2 tracks between inbound house track and Island platform. When showing red it will indicate that the bridges are up and when showing green it will indicate that bridges are down.

Signal located on north end of outbound house tracks showing two positions for bridges spanning No. 7 and No. 8 tracks, will govern movements to be made same as outlined above for No. 1 and No. 2 tracks.

- 1156-A34. Oakdale—Trains on No. 1 eastward freight track receiving a stop signal at Oakdale, must not pass a point 700 feet west of highway crossing until indication of the home signal has been changed to proceed or proper authority has been received to pass it in stop position.
- 1156-A35. On the following tracks and branches enginemen and trainmen will, when weather conditions are such that flange-ways of road crossings or switches may be obstructed with snow or ice, assure themselves that road crossings and switches are in safe condition to use. If necessary, trains and engines will be stopped and road crossings inspected by member of engine or train crew before passing over them:

Main Line:

L. B. Foster Co. Industrial track, Carnegie.

Westward Running track Zane to Benwood:

Bloch Bros. Industrial track, Wheeling.

Wheeling Electric Co. Industrial track, 42nd St., Wheeling.

Zane Running track: LaBelle Lead, Wheeling.

New Cumberland Secondary track:

East Toronto to Chester, All Crossings.

M. & O. Industrial track. Cherry Valley Industrial track:

Between Center Ave., Burgettstown and Cherry Valley.

Atlasburg Industrial track: Between CN and Atlasburg.

Studa Industrial track:

Between Langeloth Jct. and Studa.

B. & M. Industrial track: All Crossings.

Westland Industrial track: Between Houston and Westland.

Kobuta Industrial track: Between Chester and Kobuta.

- 1156-A36. Conductor or engineman of a train must secure permission from operator before entering a siding where switches are hand-operated except at points where open block stations are located at entrance end of siding.
- 1156-A37. North Spur Yard Track, Weirton Jct., under jurisdiction of operator at Weirton Jct., and must not be used or blocked without permission.

Signal Aspect Rule 290, Fig. B, will be authority for trains or engines to enter and use this track in either direction.

Industrial track between Chester and Kobuta, 1156-A38. under jurisdiction of operator at Weirton Jct.

Permission from operator at Weirton Jct. must be obtained for trains or engines to use this track in either direction and they must be reported clear to operator when movement has been completed.

SPEED RESTRICTIONS

1157-A. Speed Table

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

1157-A1. Referring to Rule 4157-A:

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

Main Line:

R	_ 4	١	 	_

Location

Mile Post 114 and Mile Post 115

East and West of Perdix

Mile Post 229 and Mile Post 230

East of Bellwood to Bell

No. 1 and No. 2 tracks, Shadyside east for one mile.

No. 3 track, Moss Side Bridge east for one mile.

No. 1, No. 2 and No. 3 tracks, Signal Bridge 2868 east for one mile.

No. 1, No. 2, No. 3 and No. 4 tracks, Signal Bridge 2407 to Signal Bridge 2417.

No. 3 and No. 4 tracks, Signal Bridge 2547 to a point one mile west.

Between

Mile post 8 and Mile Post 9

West of Alum Bank

West of Cheswick Mile Post 63 and Mile Post 64

Allegheny Branch:

Between

Location

Mile Post 14 and Mile Post 15

North of Hulton highway crossing, located 0.6 mile north of Oakmont

Main Line:

Mile Post 5 and Mile Post 6

Bellevue to Avalon

Bayard Branch:

Mile Post 5 and Mile Post 6

West of Merrill

Main Line:

Mile Post 2 and Mile Post 3

West of Monon

Minimum Running Times and Speeds On Descending Grades—Freight Trains

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; except as provided in Special Instruction 1157-B2.

Clearfield Secondary Track:

Trains having an average tonnage of 51 to 95 tons per effective brake:

Points	Grade	Dist. Miles	Miles Per Hr.	Mins.
Summit to north end of Big Fill	1.98	2.5	11.5	13
M.P. 8 M.P. 8 to Vail Total	.11 to 1.98 2.2 to 2.86	$\frac{2.5}{5.0}$ $\frac{10.0}{10.0}$	15 12	10 25 48

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

Points	Grade	Dist. Miles	Miles Per Hr.	Mins.
Summit to north end of Big Fill North end of Big Fill to	1.98	2.5	15	10
M.P. 8 M.P. 8 to Vail	.11 to 1.98 2.2 to 2.86	2.5 5.0	15 15	10 20
Total		10.0		40

Snow Shoe Secondary Track:

Trains having an average tonnage of 51 to 95 tons per effective brake:

Points	Grade	Dist. Miles	Miles Per Hr.	Mins.
From Rhoads to No. 4 switch From No. 4 switch to	2.27-2.16-2.09	2.46	12	13
No. 3 switch	2.0-2.18	1.09	12	6
From No. 3 switch to No. 2 switch	2.0	.61	12	3
From No. 2 switch to No. 1 switch	2.0	.44	12	3
From No. 1 switch to Gum Stump	2.84-1.53	2.30	12	12
Total		6.9		$\frac{12}{37}$

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

Points	Grade	Dist. Miles	Miles Per Hr.	Mins.
From Rhoads to No. 4 Switch From No. 4 switch to	2.27-2.16-2.09	2.46	15	10
No. 3 switch to From No. 3 switch to	2.0-2.18	1.09	15	5
No. 2 switch	2.0	.61	15	3
No. 1 switch	2.0	.44	15	2
Gum Stump	2.84-1.53	2.30	15	10 30
Total		6.9	<u> </u>	30 .

Main Line-Pittsburgh:

Trains having an average tonnage of 60 tons or less per effective brake:

Points	Grade	Distance Miles	Miles Per Hour	Minutes
UN-AR to SF	1.39 to 2.36	1.1	12	5
SF to MG	1.73 to 2.36	3.8	19	12
MG to Slope	1.45 to 1.85	6.2	20	18
TOTAL		11.1		35

Trains having an average tonnage of over 60 tons per effective brake:

DIURO.						
Points	Grade	Distance Miles	Miles Per Hour	Minutes		
UN-AR to SF	1.39 to 2.36	1.1	12	5		
SF to MG	1.73 to 2.36	3.8	15	15		
MG to Slope	1.45 to 1.85	6.2	18	21		
TOTAL		11.1		41		

New Portage (Secondary Track)

Points	Grade	Distance Miles	Miles Per Hour	Minutes		
AR to SF	1.39 to 2.36	1.1	12	5		
SF to MS	1.20 to 1.88	8.1	16	30		
MS to Wye	1.03 to 1.81	7.2	16	27		
TOTAL		16.4	_	62		

South Fork Branch

Distance

Miles

Points	Grade	Miles	Per Hour	Minutes							
M.P. 9 to Lovett	2.57 to 2.39	4.2	10	25							
Beaver (Secondary Track)											
M.P. 5 to M.P. 3	3.72 to 2.18	2	6	20							
M.P. 3 to Lovett	2.39 to 1.58	3	10	18							
TOTAL		5		38							

Llanfair (Secondary Track)

M.P. 5 to Lovett	4.14 to 2.85	5	6	50
141.1 . O OO LOVCOO	1.11 10 2.00	U	ן ט	00

NOTE—In case of delay enroute, the number of minutes delayed must be added to the minimum running time.

1157-B2. The following minimum running times for freight trains hauled by engines using the dynamic brake in conjunction with the pressure maintaining method of braking are established.

Trains having an average of 55 tons or less per operative brake:

Points	Grade	Distance Miles	Miles Per Hour	Minutes
UN-AR to SF	1.39 to 2.36	1.1	12	5
SF to MG	1.73 to 2.36	3.8	20	11
MG to Slope	1.45 to 1.85	6.2	23	16
TOTAL		11.1	_	32

Trains having over 55 tons per operative brake:

Points	Grade	Distance Miles	Miles Per Hour	Minutes		
UN-AR to SF	1.39 to 2.36	1.1	12	5		
SF to MG 1.73 to 2.36		3.8	17	13		
MG to Slope	1.45 to 1.85	6.2	19	19		
TOTAL		11.1		37		

NOTE—In case of delay enroute, the number of minutes delayed must be added to the minimum time.

PASSENGER TRAINS AND FREIGHT TRAINS

1157-C1. Maximum speeds, unless otherwise specified

		gle ack	No Tr	o. 6 nok	No Tr	o. 5 ack	No Tr	o. 4 ack		o. 3 ack	No Tr	o. 2 ack		o. 1 ack
	Pegr.	Fr	Pagr.	Fr.	Page.	F.	Pegr.	Frt.	Pegr.	Ŧ	Pagr.	ij	Pagr.	FF
Main Line Between:		Miles per Hour								•				
Region Post (Phila. Reg.) and View							50	50	50	50	70	50	70	50
View and Port		_	_				70	50	50	50	50	50	70	50
Port and Mifflin		_		-	Г	_		ļ —	70	50	50	50	70	50
Mifflin and Jacks					Γ		70	50	50	50	50	50	70	50
Jacks and Hunt					Г	\Box	Г		70	50	50	50	70	50
Hunt and Tunnel							70	50	50	50	50	50	7 0	50
Tunnel and Spruce									70	50	50	50	70	50
Spruce and Forge									50	40	50	40	50	40
Forge and Wilson							50	50	70	50	70	50	50	50
Wilson and Gray					30	30	50	50	70	50	60	50	50	50
Gray and Antis							50	50	70	50	70	50	50	50
Antis and Works							60	50	60	50				
Works and Alto							30	25	3 0	25				
Alto and Slope					A T 25	rack 25	30	25	30	25	25	25	25	25
Slope and Signal Bridge 2397-2398			_				70	40	70	45	45	3 5	35	35
Signal Bridge 2397- 2398 and MG					L		70	40	70	45	4 0	30	30	30
MG and UN—AR							70	40	70	45	35	35	35	35
UN—AR and MO					O T 30	rack 30	70	30	70	30	60	45	45	45
MO and M.P. 254							50	45	70	50	70	50	45	45
M.P. 254 and NY							50	45	70	45	70	45	45	45
NY and W							50	45	70	50	7 0	50	45	45
W and AO							60	45	70	50	70	50	45	45
AO and C							60	45	70	45	70	45	45	45
C and SG							50	45	70	45	70	45	45	45
SG and M.P. 280						_			70	45	70	45	50	45
M.P. 280 and JD								_	70	50	70	50	50	50
SG and JD			45	45	35	35								
JD and Millwood									50	45	70	50	70	50
Millwood and DR					O T 50	rack 45			50	45	70	50	7 0	50
DR and KR							50	45	70	50	70	50	50	45
KR and M.P. 820						_	50	45	70	50	70	50	50	50
M.P. 320 & M.P. 322							50	45	70	50	70	50	50	45
M.P. 322 and RG			_				50	45	70	45	70	50	50	45
RG and CP							70	50	70	50	70	50	70	50
CP and SZ					<u></u>		70	50	70	50	50	50	50	50
SZ and WG					L_	<u> </u>	70	45	70	45	45	45		
WG and Perry	_				O T 30	7ack 30	70	45	70	45	30	80	30	30
Perry and R	<u> </u>		L_			 	70	45	70	45	45	45	45	45
	=													=

							_							
		gje sok		o. 6 ack		o. 5 ack	No Tre		No Tre	. 3 ack	No Tre		No Tre	
	Psgr.	Frt	Page.	Frt.	Pegr.	Frt.	Pagr.	Fr	Pagr.	Fr.	Pegr.	Frt.	Pegr.	Ŧ
Main Line Between:					·	Mi	les p	er H	our		<u>'</u>		·	_
R and Swissvale			Ī	Γ	Γ				70	45	70	45	70	45
Swissvale and CM	$\lceil \rceil$		Г	\Box	Γ			_	60	45	60	45	60	45
CM and DV			Г	Γ	$\lceil \rceil$			_	50	20	50	20	50	30
DV and PITT											50	20	50	30
JD and UY			Ī		Ī				Γ		50	50	50	50
UY and Federal St.											45	45	45	45
PITT & Federal St.			<u> </u>	Ī			<u> </u>		1	Ī	30	30	30	30
Federal St. and Jacks Run							70	50	40	40	40	40	70	50
Jacks Run and Leetsdale							70	50	50	50	50	50	70	50
Leetsdale and East Conway							70	50	50	50	50	50	70	50
East Conway and Region Post (Lake Region)											70	50	70	50
PH and Oakdale	Π	Π	Ī	Π					1		60	40	60	40
Oakdale and Laurel Hill									60	40	60	40	30	30
Laurel Hill & CO									60	50	60	50	30	30
CO & Weirton Jet.				\Box	Γ		30	30	60	50	60	50	30	30
Weirton Jot. & Reg. Post (Buckeye Reg.)											60	50	60	50

	Sir Tr	gle ack	No Tr	o. 2 ack	No Tr	o. 1 aok
BRANCHES	Pegr.	F.	Psgr.	F	Pagr.	£
Hollidaysburg & Petersburg Branch	!-	Mı	les p	er E	lour	_
Between: Wye and Eldo	20	20	ĺ			
Eldo and Alto	-	 	30	30	30	30
Clearfield Branch	+	<u> </u>	1	1	1	T
Between: Wilson and 14th Street	25	25				
14th Street and Park	35	25	<u> </u>	<u> </u>	<u> </u>	_
Bald Eagle Branch Between: Park and Sand	45	45				
Sand and Wood			45	45	45	45
Wood and Lock Haven (Northern Reg.)	45	45				T
Irvona Branch	T		ī	Ī	ī	
Between: Cresson and Blandburg	25	25			l	
South Fork Branch	Ī	1	Ī	Ī	Ī	Ī
Between: W and HC	ı		20	20	20	20
Paint Creek and Shade Creek Branch	Ī	l	i		İ	Ī
Between: Paint Creek Branch Jot. and Central City	15	15	1			
Alexandria Branch	i	<u> </u>	İ		İ	i
Between: Donohoe and Jamison No. 2 Jet.	15	15				
Turtle Creek Branch Between: SZ and M.P. 11.5 (End of track)	20	20				
Port Perry Branch	i	i	i		i	H
Perry and PG	1		20	20	20	20
Allegheny Branch Between: Nadine and DN			50	30	50	30
DN and AJ	50	30	_	┝		-
AJ and Brady (Nor. Reg.)	30	30	ļ	<u> </u>	<u> </u>	<u> </u>
Chartiers Branch	† 	<u></u>	<u> </u>	-	ì	<u> </u>
Between: Wagner and Glenn	30	3 0				
Burgetts Branch	Ī					
Between: Burgetts and CN	15	15	ì			
Terminal Branch Between:	Τ				<u> </u>	
WT and NY	20	20	<u> </u>	<u>L</u>		L
New Cumberland Branch Between:	Ī					
Weirton Jet. and WN	20	20	_			_
Low Grade Branch Between: Rochester and Region Post (Lake Reg.)			3 0	30	30	30
Bayard Branch Between:	1-		_			
Rochester and M.P. 25			50	50	50	50
M. P. 25 and Region Post (Lake Reg.)	<u> -</u>		35	35	3 5	35
River Branch Between: Yellow Creek and Rockville			35	35	35	3 5

																		145
										We Per No. Ira	n 2	Pe No	est onn o. 1 ack	N	alle o. :	2	Val No Tra	. Ĺ
										ragr.	Frt.	Psgr.	Fr	Page		114	Pagr.	Frt.
BRILLIANT B Between:	RA	NCI	H						r		!	Mi	les ;	oer l	Hou	r r	'	_
Nadine and C	M								Ť	-				40	1	8	40	18
UY and CM									4	0	18	40	18		_	_		
																	·	
					Seu No Tra	. 2	N	ully o. l		Oc Bric No. Fra	ge 4	Bri No	C dge o. 3 ack	B	OC ridg [o. :	2	OC Bridge No. 1 Track	
					Pagr.	Frt.	Pegr.	Frt.	100	ragi.	Frt.	Psgr.	F.	Page	,	Fre.	Page.	Frt.
Scully Branch: Between:	•			Ī				•	ı	Mile	в ре	r H	our					
Monon and Was	gner				20	20	20	20										
Ohio Connecti Between: Esplen & Islan	-		_											10 10		0	10	10
Island Ave. Jo Jacks Run	ct. a	nd												20 20		0	20	20
Island Ave. Jo Pennsylvania	t. a	nd		1					1	0	10	20	20		1			
						_										·		
	Sin	ngle ack	No	on. o. 1 ack	N	on. o. 2 rack	No	ully o. 2 ack	No	ully o. 1 acl	N	o. 1 rack	No Tr	o. 2 ack		o. 3		o. 4
Monongahela	Pagr.	Frt.	Pagr	Frt.	Pegr.	Ę	Pagr.	Frt.	Pagr.	Frt.	Pagr.	Frt.	Psgr.	Frt.	Psgr.	F.	Pagr.	Fr.
Branch Between:		Miles per Hour																
Monon and OB			50	45	50	45	30	30	30	30								
OB and Kenny											30	30	30	30	50	45	50	45
Kenny and CR											30	30	20	20	50	45		
CR & H	[_			_							50	45	50	45				_
Peters Creek Branch Between: Pennmont and Gould	15	15																

NOTE—On assigned passenger tracks, in territory where the maximum speed for passenger trains is in excess of 60 miles per hour, Trains TT-1, TT-2, TT-3 and TT-4 may operate at a maximum speed of 60 miles per hour when consist is entirely flat cars in TrucTrain Service.

Except as provided above, all other speed restrictions as they apply to passenger trains, remain in effect.

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	and	Work	Trains

Boom Trailing Boom Curves	1157-C2. Wreck Trains and Work Trains							
Main Line Between: Entire Region, (Except as indicated below)								
Main Line Between: Entire Region, (Except as indicated below)			Mi	les pe	er Ho	ur		
Between: Entire Region, (Except as indicated below)		Wreck	Work	Wreck	Work	Work		
Entire Region, (Except as indicated below)	_ '							
Pittsburgh and Region Post Lake Region, on Freight Tracks	Entire Region,	4 0	30	30	20	20		
Region, on Freight Tracks	Works and Slope	25	25	20	20	20		
Bald Eagle, Hollidaysburg and Petersburg, between Eldo and Alto, Monongahela, Brilliant-Valley, Allegheny, Low Grade, Bayard, River, and Chartiers		30		25				
Petersburg, between Wye and Eldo, Irvona, South Fork, Turtle Creek and Port Perry	Bald Eagle, Hollidaysburg and Petersburg, between Eldo and Alto, Monongahela, Brilliant- Valley, Allegheny, Low Grade,	30	30	20	20	20		
Hollidaysburg and Petersburg, between Wye and Eldo	Petersburg, between Wye and Eldo, Irvona, South Fork, Turtle	20		15				
Secondary Tracks: Clearfield, between Park and Summit and between Mills and Grampian, Hollidaysburg and Petersburg, Bedford, Mt. Dallas, Morrison Cove, Monongahela, Southwest, Cresson, Black Lick, Susquehanna, Indiana, and Powhatan	Clearfield, Irvona and Port Perry		25		20	20		
Clearfield, between Park and Summit and between Mills and Grampian, Hollidaysburg and Petersburg, Bedford, Mt. Dallas, Morrison Cove, Monongahela, Southwest, Cresson, Black Lick, Susquehanna, Indiana, and Powhatan	Hollidaysburg and Petersburg, be- tween Wye and Eldo		20		20	20		
Mills, Moshannon, New Portage, Redstone, Yukon, Butler, New Cumberland and Weirton	Clearfield, between Park and Summit and between Mills and Grampian, Hollidaysburg and Petersburg, Bedford, Mt. Dallas, Morrison Cove, Monongahela, Southwest, Cresson, Black Lick, Susquehanna, Indiana, and Pow-	25	,	20				
South Leg	Mills, Moshannon, New Portage, Redstone, Yukon, Butler, New Cumberland and Weirton	20		15				
Bedford, Morrison Cove, between Holly and Brook, Southwest, Cresson, Black Lick, Susquehanna, Washington and Wheeling	Brownsville Jet. Wye, Div. Post (Mon. Ry.) and Redstone— South Leg	5	5	5	5	5		
Clearfield between Park and Sum-	Bedford, Morrison Cove, be- tween Holly and Brook, South- west, Cresson, Black Lick, Sus- quehanna, Washington and		30			20		
mit and between Mills and Grampian, Mt. Dallas, Morrison Cove, between Brook and Curry, West Brownsville, Indiana and Powhatan	Grampian, Mt. Dallas, Morrison Cove, between Brook and Curry, West Brownsville, Indiana and		25		20	20		
All other Branches and Secondary tracks 15 15 10 10 10		15	15	10	10	10		

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

Main Line	Miles per Hou
1157-C4. Circus Trains	*45
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. —on curves.	*30 *20
1157-C6. Freight trains that consist entirely of mineral freight or have a mineral freight fillout of more than 30 cars in a solid block	*35
1157-C7. Snow Plows in service	*20 *20 * 5
1157-C8. Operating against current of traffic, except where Rule 261 is in effect and except as specified below— Main Line Except between Works and Slope —Passenger trains —Freight trains	50 40
Main Line Between Works and Slope —Passenger trains	30
—Freight trains Brilliant Branch-Valley Allegheny Branch —Passenger Trains —Freight Trains Monongahela Branch—Passenger Trains —Freight Trains	40
Bayard Branch—Passenger Trains. —Freight Trains. Maximum speed for eastward trains on No. 3 track and No. 4 track between UN and Slope.	40 40
No. 3 No. 4 Psgr. Frt. Psgr. Frt. Miles per Hour UN and MG	
1157-C9. Freight trains with one or more cars Class HK, HM or HMA Jenny Type hoppers loaded or empty. NOTE—When handling such trains conductors must know that enginemen have been so advised.	*25
*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-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

Main Line	Miles per Hour
1157-C11. Passenger train assisted by an engine on rear and air brake controlled by leading engine	30
1157-C12. Pushing Cars—Passenger TrainsFreight Trains	30 20
1157-C13. Track Cars—unless otherwise restricted when hauling track cars or trailers.	20 15
hand cars operated under Rule 80through crossovers and turn-	8
outs, and over highway and railroad crossings	5
1157-C15. Diesel engines when operated from rear unit or other than leading end for direction of movement	30
1157-C18. Between Forge and Spruce: Eastward petroleum or mineral freight trains Eastward arranged service freight trains	25 35
1157-C19. Engines moving over track scales	4
1157-C20. Engines moving over turntables	4
1157-C21. Eastward freight trains between Car Inspectors Building west of AR and west portal of Gallitzin Tunnel	8
1157-C22. Southward freight trains having tank cars loaded with inflammable liquids between Hays and Munhall. NOTE—When handling such trains conductors must know that enginemen have been so advised.	30

TURNOUTS

1157-D1. Maximum Speeds, unless otherwise Specified

Spring Switch Location	Movement Involving Spring Switch	Miles per Hour
Daint Creak Door sh	Trailing—Springing Switch through turnout	15
Paint Creek Branch. Eureka No. 37 Switch	Facing	15
	Trailing-Not Springing Switch	15
Crosson Secondorus	Trailing—Springing Switch through turnout	15
Cresson Secondary Track	Facing	15
Bradley Junction	Trailing—Not Springing Switch	30
Cremon Secondorn	Trailing—Springing Switch through turnout	15
Cresson Secondary Track	Facing	15
Ebensburg Junction	Trailing—Not Springing Switch	30
Cresson Secondary	Trailing—Springing Switch through turnout	15
Track	Facing	15
Cresson	Trailing—Not Springing Switch	15
Susquehanna Secondary Track	Trailing—Springing Switch through turnout	15
	Facing	15
BN	Trailing—Not Springing Switch	20
	Facing	15
Monongahela Branch Floreffe	Trailing—Not Springing Switch	50
riorene	Trailing—Springing Switch through main track	15
Monongahela Secondary Track,	Trailing—Springing Switch through turnout	15
966 feet south of Mile Post 50	Facing	30
California	Trailing— Not Springing Switch	30
Monongahela	Trailing—Springing Switch through turnout	15
Secondary Track, 1361 feet north of	Facing	30
Mile Post 46 Roscoe	Trailing—Not Springing Switch	30
Scully Branch	Trailing—Springing Switch through turnout	15
Duff Dranen	Facing	15
	Trailing—Not Springing Switch	20

	Miles per Hour
Island Avenue—Diverging movement through hand- operated switches between Ohio Con- necting Bridge and No. 2 track	8
Rochester —Diverging movement through crossover between No. 102 track and No. 101 track west end of interlocking.	10
Non-Interlocked turnouts—diverging movements, except class I, J and M engines over No. 8 crossovers and turnouts.	15

	Miles per Hour		
	Forward	Backward	
Class I, J and M engines through No. 8 crossovers or turnouts must not exceed			
speed indicated:	10	5	

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

Park: Crossover between main track and plug track. Turnout from Park siding to storage track.

Gray: Turnouts at west end of Nos. 8 and 9 tracks. Crossover between Nos. 8 and 9 tracks. Crossover between Nos. 5 and 8 tracks.

Rose: All crossovers and turnouts.

South: Crossover between No. 2 Power track and No. 3 yard track. All turnouts from North ladder to tracks Nos. 3 to 14 Ebd. Rec. yard. All turnouts from South ladder to tracks Nos. 15 to 26 Scales Yard.

Works: All turnouts from ladder to tracks Nos. 1 to 5 and from No. 6 track to tracks 7 and 8. Crossover between No. 8 yard track and No. 2 Westward freight track. Crossover between Nos. 1 and 2 freight tracks at 7th St. Turnout from coach yard track to ladder. Turnout from A track to Machine Shop Yard east of 9th St.

Alto: Crossover between No. 4 track and Freight Station Yard—9th St. Turnout from A track to H. & P. Branch. Turnout from A track to No. 3 Eastward power track—17th Street Yard.

Slope: Turnout from A track to No. 3 Eastward power track.

DV: Turnout to Gulf Refining and Federal Metal Corp. track.

Pitt: All crossovers and turnouts at PITT and west thereof in Pittsburgh.

PG: All crossovers and turnouts at PG south of the block station.

Apollo: Turnout to Apollo Industrial track.

AJ: Turnouts to Horn and Wye track.

CQ: Turnouts from No. 101 Secondary track to Yard tracks.

Monon: All crossovers and turnouts.

Esplen: All crossovers and turnouts.

CURVES, BRIDGES, ETC.

1157-F1. Maximum Speeds, Unless Otherwise Specified

Main Line	Miles
	per Hour
First Curve east of Perdix, No. 1 and No. 2 tracks	60
First Curve east of Perdix, No. 1 and No. 2 tracks First Curve west of Cove, No. 1 and No. 2 tracks Third Curve east of View, No. 1 and No. 2 tracks	60
Third Curve east of View, No. 1 and No. 2 tracks	60
First and Second Curves east of View	40
Curve west of Millerstown, west portion of Curve between a point, 2,400 feet west of M. P. 138 and M. P.	
139, No. 1 and No. 3 tracks	60
tracks	60
Second Curve east of Thompsontown, No. 1 and No. 3 tracks First Curve east of Thompsontown, No. 1 and No. 3	60
rirst Curve east of Thompsontown, No. 1 and No. 3	00
tracks First Curve west of Thompsontown, No. 1 and No. 3	60
tracks	65
Curve at Tuscarora, No. 1 and No. 3 tracks	65
Fourth Curve east of Mifflin, No. 1 and No. 3 tracks	60
Third Curve east of Mifflin, No. 1 and No. 3 tracks	55
First and Second Curves east of Mifflin	40
First Curve west of Mifflin, No. 1 and No. 4 tracks	55
First Curve west of Wall, No. 1 and No. 4 tracks	50
and No. 4 tracks	65
No. 1 and No. 4 tracks	65
Third Curve past of Lowistown No 1 and No 4 treals	55
Third Curve east of Lewistown, No. 1 and No. 4 tracks Second Curve east of Lewistown, No. 1 and No. 4	00
tracks	55
First Curve east of Lewistown	40
First Curve west of Lewistown, No. 1 and No. 4 tracks.	50
First Curve west of Lewistown, No. 1 and No. 4 tracks First Curve west of Granville, No. 1 and No. 4 tracks	60
First and Second Curve west of Ryde	45
Curve at Mapleton, No. 1 and No. 3 tracks	60
First Curve east of Warrior Ridge, No. 1 and No. 4	60
First and Second Curves west of Warrior Ridge, No. 1	50
and No. 4 tracks	65
Curve at Petersburg, No. 1 and No. 4 tracks	65
Between a point 950 feet west of M. P. 210 west of Pete and Tunnel Interlocking	30
First Curve west of Tunnel Interlocking, No. 3 track	55
First Curve east of Spruce Creek Tunnel, No. 1 track	55
Second Curve east of Spruce Creek Tunnel. No. 1 track	45
Second Curve east of Spruce Creek Tunnel, No. 1 track First Curve west of Spruce Creek Tunnel, No. 3 track	50
Curves between Spruce and Tyrone	40
Curve at Tyrone Station	40
First and Second Curves west of Tyrone First Curve west of Slope,	65
No. 1 track	30
No. 2, No. 3 and No. 4 tracks Second Curve west of Slope,	35
NT- 1 Amounts	30
No. 2. No. 3 and No. 4 tracks	35
Curves between Second Curve west of Slope and Signal	
Bridge 2417-18,	30
No. 1 track No. 2, No. 3 and No. 4 tracks	30
No. 2, No. 3 and No. 4 tracks Curves, Signal Bridge 2417-18 and Horseshoe Curve,	35
No. 1 track	25
No. 2, No. 3 and No. 4 tracks	30

Main Line	Miles per Hour
Curves, Horseshoe Curve to Signal Bridge 2444-45,	
No. 1 track	25
No. 2, No. 3 and No. 4 tracks	30
Curves between Signal Bridge 2444-45 and UN-AR, No. 1 track	25
No. 2, No. 3 and No. 4 tracks	$\frac{25}{30}$
At UN, on No. 4 track and on siding, between home	
signal at east end of interlocking and home signal	
731 feet west thereof	20
Track to No. 4 track	10
Track to No. 4 trackCurve just east of first home signal bridge for AR,	10
No. 0 track	15
First Curve east of MO, No. 2, No. 3 and No. 4 tracks	45
Curves, W to SO	50
west of SOwest	40
Second Curve west of SO	35
Curves between AO and C	40
Curves between Signal Bridge 2745-44 eastward	
distant signal for C and Signal Bridge 2763-64 westward distant signal for SG	40
First Curve west of SG.	45
Second and Third Curves west of SG	35
First Curve east of M. P. 1, No. 6 track	30
Curve at M. P. 1, No. 6 track Between M. P. 1 and M. P. 6 on No. 6 track	35
First Curve east of M P 7 No 6 track	$\begin{array}{c} 20 \\ 35 \end{array}$
First Curve east of M. P. 7, No. 6 track Second Curve west of M. P. 7, No. 6 track	35
First Curve west of M. P. 9 on No. 6 track	20
First Curve west of M. P. 10, No. 6 track	35
Curve at M. P. 284 Second Curve east of Signal Bridge 2946, No. 1 and	65
No 2 tracks	55
First and Second Curves west of Signal Bridge 2946-45	45
Second Curve east of Torrance	50
Curve at Torrance, No. 1 and No. 2 tracks Curve at M. P. 301 and First Curve west thereof	55 60
Curve at DR Interlocking. No. 1 and No. 2 tracks	60
Curve at DR Interlocking, No. 1 and No. 2 tracks Curves at east and west ends of Radebaugh Tunnel, No. 4 track	
No. 4 track	30
Curve at Penn Curves between Signal Bridge 3284 and 3304, east and	60
west of Manor	50
west of Manor	60
Curve west of Wilmerding	45
Curve west of WG Curve at Perry, No. 1 track	45 30
Curves between Turtle Creek and Bessemer	40
Curve east of Braddock	50
Curves between Braddock and Copeland	40
Curve east of Swissvale	50
No. 1 and No. 2 tracks	60
No. 3 track	50
On east and west legs of Wye at CM	15
Curve at East Liberty, No. 1 track	40
No. 2 and No. 3 tracks	35
Curve east of DV First and Second Curve west of DV	45
First and Second Curve west of DV	40
Within PITT Interlocking	15
	<u> </u>

Main Line—Conemaugh	Mile per Ho
All Curves JD to M. P. 0	35
All Curves JD to M. P. 0 Curve east end Bridge 0.10, Conemaugh River west of M. P. 0 Bridge 0.10 and M. P. 1	20 35
	35
Curves between M. P. 3 and M. P. 4	35 35
Curves between M. P. 3 and M. P. 4	30
	35
First Curve west of Atlas First Curve west of Atlas First Curve east of M. P. 19, west of Atlas First Curve east of M. P. 23 First Curve west of M. P. 24 First Curve east of M. P. 28	45 40
First Curve east of M. P. 23	40
First Curve west of M. P. 24	40 45
Second and Third Curves west of M. P. 26	30
Curves between M. P. 29 and Truxall	30 45
M. P. 32 and M. P. 33	30
Curves between M. P. 33 and M. P. 35	45
Curves between 1 ruxsii and M. F. 32	35 45
Curves between east end of Second Curve west of M. P. 36 and	
M. P. 39	30 30
Curves between M. P. 42 and M. P. 44	45
First Curve west of M. P. 45	45 45
AJ Interlocking, No. 1 and No. 2 tracks	30
AJ Interlocking, No. 1 and No. 2 tracks. Curves east and west legs Wye AJ. Curves between AJ and M. P. 51	10 45
First Curve west of M. P. 51	45
First Curve west of Natrons	45 45
First Curry most of West Torontum	45 45
Curve at M. P. 58, west of Creighton.	35
	45 45
Curve at M. P. 62, west of Springdale. First and Second Curves west of M. P. 62.	40
First and Second Curves west of M. P. 62.	40 40
First Curve east of Acme.	45
First Curve west of Aome. Curves between M. P. 64 and M. P. 66	45 45
Etna grade crossing	30
Curves at Etna	30
Main Line—Eastern	
1	
First Curve west of Bridge 0.33	20
First Curve west of Federal Street Station	20 20 30
First Curve west of Federal Street Station	20 30
First Curve west of Federal Street Station	20 30 45
First Curve west of Federal Street StationSecond Curve west of Federal Street StationAll Curves, Pennsylvania Ave. to and including Curve at Island Ave., No. 4 trackAll Curves Jacks Run to Pennsylvania Ave., No. 1 track	20 30 45 50 60
First Curve west of Federal Street Station	20 30 45 50 60 40
First Curve west of Federal Street Station	20 30 45 50 60 40 35 30
First Curve west of Federal Street Station	20 30 45 50 60 40 35 30 50
First Curve west of Federal Street Station. Second Curve west of Federal Street Station. All Curves, Pennsylvania Ave. to and including Curve at Island Ave., No. 4 track. All Curves Jacks Run to Pennsylvania Ave., No. 1 track. Curve at M. P. 25 east of Rochester Freight Station, No. 1 track. Curve at Rochester Station. Curve west of Rochester Block Station, No. 2 track. Curve west of Rochester Block Station, No. 1 track. Curve west of Rochester Block Station, No. 1 track. First Curve west of Bridge 29.25 No. 2 track east of Beaver Falls. Kirst Curve west of Bridge 29.25 No. 1 track east of Beaver Falls. All Curves Beaver Falls to Mile Post 34.	20 30 45 50 60 40 35 30 50 60
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Hollidaysburg and Petersburg Branch	Miles per Hour
Curves at Nineteenth Street and Margaret Avenue, Altoons	20
Bald Eagle Branch	
Through Mill Hall (by Ordinance)	35
thereof	30
Irvona Branch	
Curves from Cresson to Third Curve north of M. P. 5	20
Curves from Cresson to Third Curve north of M. P. 5	20 20 15
	10
South Fork Branch M. P. 9 to Lovett, northward freight trains	10
The state of the s	
Turtle Creek Branch	
Curves between Trafford and M. P. 8	15
Monongahela Branch	
Monongahela Secondary Tracks	
First Curve, south of Monon	40 40
Curve at M. P. 2. OB Interlocking Crossover, Monon No. 1 track to outbound track at north end OB	40 30
Interlocking	.5
All crossovers and turnouts at north end of PC Interlocking	10
No. 1 and No. 2 tracks	15 10
First Curve south of Elrama No. 2 track Between MC and 3000 feet north of MC.	30 20
Between M. P. 36 and M. P. 38	20
Port Perry Branch	
Bridge 10.19—J engines coupled	10 10
D . D . G . N . 502 154	
Pgh. Reg. G.O. No. 503, page 154 Curve	
Curvel Bridge Curve M. First Curve south of M.P. 25	
Second Curve at AJ	
Second Bridge 28.91 AJ	
M. P. Second	
Curved First Q	
Brilliant Branch—Valley	
Between CM and Kelly Street	15 20
Brilliant Branch—West Penn	
	10
Curves east and west leg of Wye, UY	10

Bayard Branch	Miles per Hour
Between M. P. 18 and M. P. 19 Between a point 500 feet east of M. P. 20 and a point 1000 feet west of M. P. 20. Between a point 3100 feet west of Mile Post 23 and Yellow Creek	35 35
Block and Interlocking Station	20 20
Chartiers Branch	
Carnegie, within borough limits, (on No. 105 secondary track) Curve at Main Street, Carnegie	10
Terminal Branch—Zane Running Track Curve on approach to Ohio River Bridge No. 1.75. Martins Ferry, over street crossing at grade	10 6 15
Wheeling, over street crossing at grade	10
New Cumberland Branch Approaching Cove Road crossing, west of CY Crossover at WN leading from single track to New Cumberland	15
secondary track	10
H. & P. Secondary Track	
Hollidaysburg-Newry Street crossing Curve at Goodman. Curve 1200 feet west of Covedale	15 25 25
Bedford Secondary Track	
Cessna—Highway crossing (State Route 220)	10 18 10 10 10
Morrison Cove Secondary Track	
Holly and a point 3600 feet south of Holly	15 20
Curve between a point 250 feet north of M. P. 10 and a point 1300 feet south of M. P. 10, two miles south of Holly	20 25
Bellefonte Secondary Track	
Curve at Bellefonte Station	10
Clearfield Secondary Track Through Curwensville (by Ordinance) Through Clearfield (by Ordinance) Curve at north end of Bridge No. 38.35, two miles south of Field Curve between M. P. 36 and 37, 1½ miles north of Woodland Wallaceton—Reed Street crossing N. Y. C. R. R. crossing—(Philipsburg) Curve between M. P. 21 and Bridge No. 21.94 one mile north of Maple	20
Fourth Curve south of M. P. 11, 2¾ miles south of Summit	15 20
Moshannon Secondary Track Through Houtsdale (by Ordinance)	12
Redstone Secondary Track North Leg Brownsville Jot. Wye South Leg Brownsville Jot. Wye East Leg Brownsville Jot. Wye Over Monongahela Ry. crossing, BF	15 5 5 12

Southwest Secondary Track	Miles per Hour
Public Highway crossing, 1500 feet north of M. P. 3	15
Public Highway crossing, 1500 feet north of M. P. 3	10 1 5
Public Highway crossing, 5620 feet south of Youngwood	10
Public Highway crossing at HN. Between first grade crossing north of Scottdale Jct. and B. & O.	15
R. R. crossing, 0.1 mile south of SY	12 12
Over first street crossing south of Connellsville	<u>.</u> 6
Public Highway crossing at HN. Between first grade crossing north of Scottdale Jct. and B. & O. R. R. crossing, 0.1 mile south of SY. Between crossing 0.5 mile north of Connellsville and Connellsville Over first street crossing south of Connellsville Bridge 24.56 Youghiogheny River, Connellsville Over first street crossing north of NJ. Over first street crossing south of Dunbar PS. over all switches	15 6
Over first street crossing south of Dunbar	15 15
RS, over all switches. Between VA and Dunbar Street (3500 feet south of VA, Uniontown).	10
Sewickley Industrial Track	
Over grade crossing 2420 feet south of Junction with Southwest secondary track	5
Over grade crossing 6630 feet south of Junction with Southwest secondary track.	5
Over grade crossing Weaver's Old Stand	10
Hempfield Industrial Track	
Over Arona road crossing 1.5 miles south of Adamsburg Jct	6
Yukon Secondary Track	
Between Mile Post 9 and Mile Post 10	5
Coal Lick Industrial Track	
Over street crossings between VA and Rainey Jct	10
Except over street crossing, Lebanon Ave. (first crossing north of 1)	- -
Rainey Jot. Wye)	4
Cresson Secondary Track	
· · · · · · · · · · · · · · · · · · ·	16
Current from M. D. 9 to 1500 fact north of M. D. 0	15 25
Curve at M. P. 15	25 25
Passing over switch in main line at Hastings Jct	15 2 5
Curve at M. P. 15. Curves from M. P. 19 to First Curve north of M. P. 24. Passing over switch in main line at Hastings Jct Curve at M. P. 38. Curve 300 feet north of M. P. 39.	25
Passing over switch in main line at McGees Jot.	25 15
Curves from M. P. 44 to Punxsutawney Mahoning Street crossing, Punxsutawney	25 10
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Black Lick Secondary Track	
Ebensburg to Vintondala. Josephine to Black Lick	25 25
Curves from Ebensburg Jct. to Ebensburg except Winterset Curve	20 15
Winterset Curve west of Winterset First Curve west of M. P. 31.	25
First Curve west of M. P. 31. First Curve west of M. P. 38. First Curve west of M. P. 40.	25 25
West Brownsville Secondary Track West Brownsville Jct. to West Brownsville and Wye tracks	10
TO SOUTH THE SOUTH OF THOSE STORESTEE BELL THE MOUSE.	
Susquehanna Secondary Track	
Curves Bradley Jet. to Bakerton	25 15
Passing through tunnel On north and south legs of Wye at Cherry Tree	10
McGee Secondary Track	
Glen Campbell	5
Beaver Secondary Track	
M. P. 5 to M. P. 3, northward freight trains	6
M. P. 3 to Lovett, northward freight trains.	
l l	10

Llanfair Secondary Track	Miles per Hour
Northward freight trains.	6
Windber Industrial Track	
Between Windber Jot. and Eureka No. 35	10
Vance Mill Secondary Track	
Between a point 4.8 miles south of Vance Mill Junction and a point 4.9 miles south of Vance Mill Junction	5
Dunbar Track	_
Bridge 0.28 south of Dunbar	- 8
Indiana Secondary Track	
Indiana, School and Church Streets, grade crossings	10 10
Reverse Curves 2640 feet north of M. P. 6 and M. P. 7	20
Blairsville Industrial Track	
Curve north leg Wye, Blairsville	10
Market Street and north end Wye	10
Butler Secondary Track	
Curves east and west leg of Wye, Butler	10
JB and Lane	15
No. 101 and No. 102 Secondary Track	
32nd Street crossing, Pittsburgh, 1812 feet south of M. P. 2	5
Note—Applies to all tracks over this crossing front end of train only.	
Washington Secondary Track	
· · · · · · · · · · · · · · · · · · ·	20
Curves between Mayview and Boyce. Boyce, Over State Highway crossing at grade Washington between Chestnut Street and Main Street	20 20
Wheeling Secondary Track—Wheel Running Track	
Lazearville siding over crossing at 20th, 22d, 25th, 26th and 27th Streets, Wellsburg	5
Streets, Wellsburg Wellsburg between 3rd Street and 27th Street	15 10
Wheeling between 14th Street and Zane.	20
Powhatan Secondary Track	
Bridge 28.85 three-fourths miles west of Rush Run	
Bridge 30.88 just east of Rayland	10 15
Martins Ferry between Avondale Street and Buckeye Street	20 15
BR, over switches leading to yard tracks	15
M. P. 51 east of Dille	10
a point 2640 feet west of M. P. 56 east of Stewart	15
New Cumberland Secondary Track	
Between a point 2200 feet west of M. P. 3 and M. P. 4 west of	10
Kings Creek. Between a point one half mile east of M. P. 8 and a point 1600 feet	10
east of M. P. 9 Between a point 1600 feet east of M. P. 9 and east switch of Union	15
Brick plant west of M. P. 10 Between east switch Union Brick Plant and M. P. 10 west of Globe	10 15
Charles Valueta Indiana I Tarak	
Chester-Kobuta Industrial Track	
Between Mile Post 31 and a point 4000 feet east of Mile Post 31, prepared to stop short of obstruction	10
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l	

1157-F2. Trains must run at reduced speed, looking for rocks and slides on tracks, at following locations:

Monongahela Secondary Track:

Between a point 1400 feet north to a point 2150 feet south of Mile Post 37.

West Brownsville Secondary Track:

Between a point 3800 feet south of West Brownsville to a point 4800 feet south of West Brownsville.

Between a point 2600 feet south of Mile Post 57 and a point 4000 feet south of Mile Post 58.

Between a point 2300 feet south of Mile Post 59 and a point 3600 feet south of Mile Post 59.

Ellsworth and Marianna Secondary Tracks:

Between Mile Post 4 and Pittsburgh & West Virginia Overhead Bridge, 2690 feet south of Mile Post 4.

Between a point 2750 feet south of Mile Post 5 and Mile Post 6.

Between north end and south end of Scenery Hill Siding. Between a point 975 feet south of Mile Post 19 and a point

1575 feet south thereof.

1157-F3. Trains and engines must run at Reduced speed, during spring thaws and rainy weather, at the following locations:

Indiana Secondary Track:

Mile Post 6 and a point 2500 feet south thereof.

Butler Secondary Track:

Mile Post 1 and Mile Post 8.

ENGINES

1157-G1. Maximum Speeds, unless otherwise Restricted

	Miles per Hour									
Class Steam Engines		Forward—	Forward—	With Train						
Bream Engines	Backward	Light	Passenger	Freight						
A	20	20	20	20						
В	20	20	20	20						
E	35	50	70	50						
H	35	40	50	50						
I	25	40	50	50						
J	25	40	50	50						
K	25	50	70	50						
L	25	40	50	50						
M	25	50	70	50						
Rail Motor Cars	65	65	65							

C)	Miles per Hour							
Class Diesel Engines		With Train						
	Light	Passenger	Freight					
Road:								
Passenger Engines	60							
Freight Engines	50	65	50					
Except EH-15	50	50	50					
BH-50	50	70	50					
Freight-Passenger Engines	50	75	50					
All Purpose Engines	50	70	50					
Road Shifters: All Classes	50	60	50					
Yard Shifters: All Classes	50	50	50					
Except		}						
A6B	20	20	20					
GS-4	30	30	30					
ES-6, No. 5911 only	40	40	40					

^{*} Value not to exceed maximum authorized speed on Region.

NOTE—All light single units, maximum speed 30 M.P.H., except A6B units, maximum speed 20 M.P.H.

NOTE—On assigned passenger tracks, in territory where the maximum speed for passenger trains is in excess of 60 miles per hour, Freight Engines, except Class EH-15, Freight-Passenger Engines and All Purpose Engines when hauling trains TT-1, TT-2, TT-3 and TT-4, may operate at a maximum speed of 60 miles per hour when consist is entirely flat cars in TrucTrain Service.

NOTE-

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.
 - "S"-Shifting service.

Numerals indicate engine horsepower in nearest hundreds, for example:

- "6"-600 or 660 horsepower.
- "15"-1500 Horsepower

1157-G2. Road shifter or switching engines, except Class GS-4, when operating in multiple or coupled when running light may operate at a speed of 50 miles per hour, unless otherwise restricted.

1157-G3. Class GS-4 engines moving light to shop for repairs or boilerwash must not exceed a speed of 20 miles per hour.

SECONDARY TRACKS, RUNNING TRACKS AND SIDINGS

1157-H1. Maximum Speeds, unless otherwise specified

Track	Between	And	Miles per Hour
Lewistown	Lewistown	Jct. Milroy Sec-	
LCWIBOOWII	Lewistown	ondary Track	25
Milroy	Chestnut Street		
	_Lewistown	Milroy	25
A	Deer	Hunt	30
C	Hunt	Deer	30
No. 1 No. 2	Rose	Antis Rose	30 30
H. & P.	Pete	Frank	30
H. & P. No. 1	Wye	Holly	30
H. & P. No. 2	Holly	Wye	30
Springfield	Ganister	Oreminea	20
Morrison Cove	Holly	Curry	30
Bedford	Brook	State Line	30
Mt. Dallas	Creek	Dallas	25
Clearfield	Grampian	Mills	30
	Mills	Summit	20
36 1	Summit	Park	30
Moshannon	Mills	McCartney	20
Moshannon and Clearfield	Jct. Moshannon		
Clearneid	Secondary Track	Brookwood shaft	25
Snow Shoe	Snow Shoe Int	Snow Shoe	20
New Portage	Wve	SF	20
Cresson	MO	EP	15
Cresson	EP	RU	30
Cresson	RU	Fordham	15
Hastings	Hastings Jct	Hastings	20
McGees	McGees Jct	Glen Campbell	25
Susquehanna	DF	<u>DC</u>	30
Black Lick	KY	ZD	30
Monongahela	**	140	20
Nos. 1 and 2 Monongahela	H MC	MCBF	30 30
Southwest	RG	County Jct	25
Southwest	County Jct	VA	30
Southwest	VA	End of track	15
Redstone	BF	RS	20
Yukon	Yukon Jct	Cowansburg	20
Indiana	D	Black Lick	30
Indiana	Black Lick	Indiana	25
Butler	JB	Butler	20
Carnegie	Wagner	Camp Hill	30
No. 103	Laurel Hill	Bulger	20
Washington	Glenn	WH	30
Waynesburg Wheeling	Waynesburg Weirton Jct	WH	10 30
Powhatan	GR	Bellaire	30
Powhatan	Bellaire	PN	25
Captina	Captina Jet	Norton Mine	
F	F	No. 3	25
	l	<u></u>	

Track	Between	And	Miles per Hour
Weirton New Cumberland All other secondary tracks	CY	WN	20 25 15
Sidings— Denholm Westward In assigned directionAgainst assigned direction	West Mifflin	Wall West Mifflin	30 15
Denholm Eastward In assigned direction	WallEast Wall	East WallWall	30 15 25 30 15

1157-J1. In the application of Rule 113, movement on the following tracks must not exceed the speed indicated, prepared to stop short of other movements, obstruction, or switch not properly lined:

Track	Between	And	Miles per Hour
Trout Run	Osceola Mills (South of)	End of Track	10
Industrial	Chester	Kobuta	20

FREIGHT TRAIN RESTRICTIONS

Monongahela Branch

1159-A1. Engines must not pass warning sign on Pennsylvania Industrial Chemical track located 2960 feet south of Peters Creek Jct. Oil hand lamps, or any other type of lamp having an open flame, must not be used while working at this plant. Electric hand lamps must be lighted before entering and must not be extinguished until after leaving the plant. Smoking on the premises prohibited.

Wheeling Secondary Track

1159-A2. (a) Lower Ferry—Account fire hazard, smoking or the use of open flame lights is prohibited in plant of Koppers Company Tar and Chemical Division beyond restriction boards.

(b) Wellsburg—Cars or engines must not be left standing within 80 feet of Highway Crossings at 5th and 19th Streets, Wellsburg.

Kobuta Industrial Track

1159-A3. Kobuta—Account fire hazard, the use of open flame lights is prohibited beyond restriction boards in plant of Koppers United Co.

Smoking is prohibited within the gates of this plant.

ENGINE RESTRICTIONS

1160-A1. Engines are restricted at locations shown below:

NOTE-Letters and figures indicate:

X-Prohibited.

A-Backward movement prohibited.

B-Backward movement restricted to speed indicated.

D—Operation of engines coupled prohibited.

E-Operation of engines coupled restricted.

R-Restricted account of light rail.

Figures 5, 10, 15, etc., indicate maximum speed at which engines specified may be operated.

Engines of a class other than those listed shall not be run over any portion of the region unless authorized by Superintendent Transportation.

Diesel engines having less units than the number listed for that class may be operated under the same restrictions.

Class of engines listed above each numbered column of this page will apply to same numbered columns of all succeeding pages.

				C	LAS	o F	ENC	INE	8		
LOCATION	(3) B, AS-6, BS-6, BS-7, ES-6, GS-4	8 EFP-16, AS-16, AS-16m, AF-15, AF-16, BS-10, BS-12, EH-15, EF-15 8 EFP-15 (B unit), ES-8 (9511), ES-10, ES-12, ES-15, EFS-17, FS-10, FS-12	© AS-16ms, AS-16, BF-15, BF-16, EFP-15 (A unit), FF-16, FS-16, FS-20	B H, AFP-20, AP-20, AS-24, BS-16, EP-20, EP-22	G APS-24, AS-16a, BF-16z, BP-20, BS-24, ES-15a, FF-20, FS-24, LS-25	(6)	7 (8)	(8) K, BH-50	(8)	Σ (10)	Engines with Tender Capacity of over 15,000 Galions with 6-Wheel Trucks
MAIN LINE-MIDDLE			(0)			(0)	(.,	(6)			
Between Region Post, (Phila. Reg.) and Gray Between Gray and Antis, Nos. 2						.	x		ļ		
and 3 tracks				<u></u>	<u></u>		X				
Old Line except running track to Freight Station						x	x		<u></u>	x	x
NEWPORT: Public delivery tracks, except stock yard track. F. M. Snyder trestle. Bridge 132.16.			X	X	X	X	X X 40	X	X	X	X
MILLERSTOWN: Public Delivery tracks Lead to Sechrist's Mill						×	×	X	X	X	X
M. P. 145 WEST OF: Silica Brick Co			×		x	x	x	x	x	x	
PORT ROYAL: Breyer Ice Cream CoFreight Station tracks						X	X	x	X	X	X

	(1)	(2)	(3)	(4)	(5)	(6)	n	(8)	(8)	(10)	(11)
MIFFLIN: Commons Yard, except track west of passenger station, lead-	1										
ing from No. 5 track Yard tracks and switches east of						X	X	X	X	X	X
Passenger Station except No. 5 W. H. Manbeck trestles			X	X	X	X	X	X	X	X	X
DEMHOLM: Circle, Hill and coal storage track Wharf track over coaling station		X	x	X	X	X	X	X	X	X	X
HAWSTONE: Hill track			x	x	x	x	x	X	x	x	x
LEWISTOWN: Yard Tracks Nos 1 to 6 incl			_	_	_				_	×	
Yard Tracks Nos. 1 to 6, incl Nos. 1, 2, 3, 5 Shop tracks No. 4 Shop track No. 16 track Nos. 2 and 3 tracks, M.W. Yard No. 1 track, M. W. yard Crossover east of Scales						XXXXX	XXXXX			x	XXXXX
No. 16 track						X	Š	x	X	XXX	X
Crossover east of Scales						Ŷ	<u>x</u>			X.	Ŷ
M. P. 175 WEST OF: Mifflin Sand Co. (tracks leading to Sand Plant only)			x	x	x	x	x	x	x	x	x
McVEYTOWN: H. O. Andrews & Son			x	x	x	x	x	x	x	x	х
MT. UNION: Tracks east of Franklin St			x	x	×	Y	Y	Y	×	×	×
Freight Station track E. A. Beaver Co			X	XXX	XXX	XXXX	XXXX	XXXX	XXXX	XXXX	X X X
Harbison Walker No. 7 yard track	1	ļ		X	X 	X	X	X	X	X	X
MAPLETON: Siding, West of Bridge St			x	x	x	x	x	x	x	x	х
Siding, West of Bridge St Bridgeport track at tool house curve			x	x	X	x	x	X	x	х	х
HUNTINGDON:			x	x	v	Y	V	V	¥	v	v
HUNTINGDON: Juniats Supply Co. Penna. Electric Co. Penna. Electric Co. trestle J. C. Blair South of Hunt—Bridge 0.12. Suplee—Wills—Jones. Freight Station tracks Huntingdon Specialty Co. Radiator Corp.	X		X	X	XXX	XXXXXXX	XXXXXXX	XXXXXXXX	XXXXXXX	XXXXXXX	XXXXXXXXX
J. C. Blair South of Hunt—Bridge 0.12			X	X	X	X	X	X	X	X	X
Freight Station tracks			XXXX	XXX	XXXX	Š	X	X	Š	X	Š
Radiator Corp			Ŷ	Ŷ	â	Ŷ	Ŷ	Ŷ	Ŷ.	Ŷ	Ŷ
PETERSBURG: Station track	ļ			ļ		x	x	x	x	x	x
UNION FURNACE: Warner Co.—Tracks leading to Stone Plant only						×	×	x	x	x	x
FORGE: Tyrone Lime & Stone	_					x	x	x	x	x	×
TYRONE: Wilson Chemical		i —		×	×	x		_ x	x	×	x
		<u> — </u>	<u> — </u>	<u> </u>	Ĥ	<u> </u>		<u>^</u>	<u> </u>	<u> </u>	
BELLWOOD: East Leg of Wye Storage yard						X	X	X	X	X	X
WEST OF ANTIS: Bridge 232.94		ļ					40		ļ		
ALTOONA TERRITORY: Westbound Hump						_	×	_ _	_	×	¥
Furnace Hump Juniata Scale Dump			X	X	X	X	XXX	XXX	X	X X	X X X
East of Scales—Crossover No. 1 track to So. Runner M. W. Yard—Lower Back track				ļ		X	x			×	X
F-11 and F-12	······		•••••				XXXXX	X	Х	XXXXX	XXXXX
Flanagan's (People's Coal) Eastbound Repair, West End Eastbound Repair, Old side,			X	X	X	X	X	X	X	XX	X
East End							X X			x	X
Hole track—Rose to Easthound	•••••									x	
East Altoona Runner			X	X	X	X	X	X	X		X
Repair	 		XXXX	X	XXXX	X	XXXXXX	X	X	X	X
Shaffer Stores Co., 7th St			X	XXXXX	X	XXXXX	X	XXXXX	XXXXX	XXXXX	XXXXXXX
Leonard Miller, 8th St		·····•	^	^	^	^	^	^	^	^	^

Γ		(1)	(2)	(3)	(4)	(5)	(6)	m	(8)	(9)	(10)	(11)
-	ALTOONA TERRITORY Co	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>		<u></u>
	East Side Coal & Supply Co.			ال			,		Į,			Ų
l	8th St			X X X	XXX	X X X	X X X	X X X	XXX	XXX	XXX	X X X
l	P. A. Gleichert, 10th St L. B. Mackey, 10th St			X	X	X	X	X	X	X	X	X
l	16th St	1	ŀ	x	x	x	x	x	x	x	x	x
1	General Builders Supply Co., (1 & 2), 17th St Sears Roebuck Co., 17th St Armour & Co., 18th St			Û		l						
l	Sears Roebuck Co., 17th St			X	X	X	X	X	X	X	X	X X X
	City Ice and Beverage Co., 18th St		ļ	•								
l	Abelson Iron & Metal Co.,			X	X	X	X	X	X	X	X	X
	Abelson Iron & Metal Co., 18th StCitizen's Ice Co., 18th St			X	X	X	X	X	X	X	X	X
	Penna. Elec. Co. (No. 1), 18th St		<u> </u>				x	x	x	х	x	x
l	Curry-Canan Co., (1 & 2), 19th St			x	x	x	x	l i	x			x
1	Filer's Storage Co., 19th St							X	X	X	X	X
1	19th St		ļ	X	X	X	X	X	X	X	X	X X X
l	City Ice and Beverage Co., 19th St						Ŷ.	X X	â	X	x :	Ŷ
	Main track—19th St., H. & P. BranchAltoona City, 20th St		ļ				10	10			10	10
1					Х	X	X	X	X	X	X	X
	20th St	ļ		•••••			X	X	X	X	X	X
	Standard Supply & Equipment Co., 21st St						X	X	X	X	X	X
Ì								1				
l	21st St			X	X	X	X	X	X	X	X	X X
	National Biscuit Co., 27th St Wiles Biscuit Co., 27th St			0	^							
l	Wiles Biscuit Co., 27th St			X.	X	X	X	XXX	XXX	XXX	X X R	X X R
	City of Altoona (No. 1), 30th St. City of Altoona (2 & 3), 30th St.	 .	R	R	R	R	R	X	R	R	R	R
l	City of Altoona (No. 1), 30th St. City of Altoona (2 & 3), 30th St. Economy Wholesale Groc. Co. J. C. Ivory & Son, 31st St. Geo. Reighard, 31st St. Altoona & Logan Valley Elec. Rv (1 & 2)		ļ				X	X X X	X	X	X X X	X X X
l	Geo. Reighard, 31st St						X	x	X	X	X	X
ĺ				X	X	x	x	х	X	x	x	X
	31st St	. 		ÿ	χ	X.	X.	χ	X	ţ	ţ	X
	United Home Dressed Meat Co. Independent Oil Co., 32nd St			X	X	X	X	XXX	X	XXX	XXX	X X X
	Maximon Machine Co., South Altoona						x	x	х	х	x	x
	37th St.—lead from No. 2 track to South Altoona Shop yard			ļl			х	х	х	x	x	x
l	Freedom Oil Co., Altoona Public Track											
	Lafferty Bros., South Altoona			X	X	X	X	X	X	X	X	X X
	Freedom Oil Co., Altoona Public Track. Lafferty Bros., South Altoona Sydney Chairs, Inc., Atlantic Refining Co., west of Canan's Crossing.				^	^	X	x	X	x	x	x
	dui Reming Co., Canan s			•••••								
	CrossingSun Oil Co., east of Canan's			•••••			X	X	X	X	X	X
	American Oil Co., east of			•••••	······		X	X	X	X	X	X
	Canan's Crossing Eldorado Milling Co	1	<u>-</u>				X	X	X	X	X	X
	Canan's Crossing Eldorado Public Delivery Track	X	X	X	X	X	X	X	X	X	X	X
\vdash	BALD EAGLE BRANCH:		<u> </u>				<u> </u>	<u> </u>	_		<u> </u>	
	Penn. Woven Wire Co			y ·	y	ا ہا	پا		,	پ	,	¥
	Hoberman Coal & Junk Yard			XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	X X X X
	J. D. Bowe American Aniline Prod. Co			ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ĝ	ŝ	ŝ
	N. Y. & Penna. Paper Co Castanea Paper Co			X	X	X	X	X	X	X	X	X
r	MILL HALL: Mill Hall Fire Brick Co.,	_	_	_	_				_			
	side track						х	x	x		x	x
l	Freight Station N.Y.C. Interchange tracks	l					<u>.</u>	X X X 15			X	X
L	Bridge 51.21							15				
Γ	BEECH CREEK: Freight Station											
1		<u> </u>						<u>x</u>				
l	HOWARD: Sheffield Farms							x			χļ	X
I	Freight StationValley View Lime Co							XXX	X		X X X	X X X
l	White Rock Quarry Co							X	Х		X	X
₽			- '	· · · · ·	<u> </u>						:	

	(1)	(2)	(3)	(4)	(5)	(8)	(7)	(8)	(8)	(10)	(11)
	<u> </u>									_	
MOUNT EAGLE:										U	
Sand side track Freight Station	•••••		•••••				X			X	X
·- · · · · · · · · · · · · · · · · · ·	-						<u>^</u>				<u> </u>
MILESBURG:							v				
Storage tracks						•••••	X				······
					-						
JULIAN: Freight Station	1		١.,				x				
Treight Otation	<u> </u>	<u> </u>					_				
PORT MATILDA:	ļ						.	ĺ		U	
McFeeley Brick CoClay track			*******				X		X	X	X
		<u> </u>					<u>^</u>			~	
CLEARFIELD BRANCH:	ĺ									1	
		l		1					ľ		
A. C. yard, except tracks 5 and 8	ļ					[X				
West Virginia Pulp & Paper Co			******	•••••			^				
TYRONE: A. C. yard, except tracks 5 and 8 North yard—Vail to 17th St West Virginia Pulp & Paper Co., tracks 5, 6, 7 West Virginia Pulp & Paper Co., tracks 1, 2, 4, 8, 9, 10, 11. 14th St. Coal Yard at Wash- interpretable of the Paper A yeaves	ļ		X	Х	X	X	X	X	X	X	X
West Virginia Pulp & Paper Co.,	1	l			1	l v	x	x	x	x	x
14th St. Coal Yard at Wash-			*******			^		[l	1	
ington Avenue	X	X	X	X	X		X	X	X	X	X
South Verd10 cer lengths south		ļ. 	X	X	X	X	X	X	×	*	X
of Park to 14th St	 	<u> </u>	X	X	x	x	x	X		x	X
						_	_				
BELLEFONTE SECONDARY						l					
TRACK		ļ				Х	X			X	X
BELLEFONTE:						l 🗸	l 🗸			l v	v
Back Track, Passenger Station Sheffield Farms	ļ					XXX	X			X	X X
All other side tracks						Х	X	X	X	X	X
All Industrial tracks— "Font" to "White"	1					x	x		x	x	x
Toll to white					<u> </u>	<u>^</u>	<u> </u>	<u> </u>	<u> </u>		
MIL DOV SESSUELEY TRACK					l	J	J	١.,	l	U	
MILROY SECONDARY TRACK NAGINEY:	ļ	·····		·		X	X	X	X	X	X
Bethlehem Mines Corporation bridge at west end of loaded	1	1				ŀ	l		l		
			J	l	l	IJ	l	IJ	x	x	x
track			_X	_X	X	<u> </u>	X	X			
YEAGERTOWN:						1			l	۱	
Yeagertown trestle	 		X	X	X	X	X	X	X	X	X
					-						
LEWISTOWN SECONDARY						۱	١		1		
TRACKLEWISTOWN:	ļ. 	ļ				X	X	X	ļ	X	X
Mt. Rock trestle	x	Ιx	x	x	x	x	Ιx	x	X	х	х
M. H. Wiker trestle			X X X			X	X	XXX	X	XXX	X
C. A. Hoffman trestle	·····		_ X _			<u> </u>	<u> </u>	X	X	X	
H. AND P. BRANCH:	l '										
ELDO:	Ī					x	x	x	x	x	
Veeder-Root IncFreesar Storage Inc., Industrial	ļ. .			ļ		^	^	^	^	^	
track	 		ļ]	ļ. 	X	X			X	
,							[
H. & P. SECONDARY TRACK:			1					l	ì	l	Ì
PETERSBURG:	ŀ			1		۱	١	Į.	•	l	l
Bridge 0.69 Bridge 0.72	 			ļ	ļ	25 15	X			20	
Bridge 0.90						20	î				
	-			-	 		<u> </u>		 	 -	
BLAIRFOUR: Bridge 11.51	l		1	l		15	x	I	<u> </u>	25	.
	<u> </u>	l					<u> ^</u>				<u> </u>
WILLIAMSBURG:	l	l	l	l	l	l		!	1	1	l
West Virginia Pulp & Paper Co.	l	Į	l x	×	x	x	l x	l x	x	x	x
			X	X	X	X	X	X	X	X	X
trestlesPenna. Electric Co					I—			 	I—–		
Penna. Electric Co		-			ı			ı			
Penna. Electric Co						20	x	<u> </u>		ļ	
Penna. Electric Co						20	<u>x</u>				
Penna Electric Co	<u> </u>					-	-				
Penna. Electric Co	<u> </u>					20 25	x				
Penna Electric Co	<u> </u>					-	-				<u></u>
Penna Electric Co						25	x				
Penna Electric Co GANISTER: Bridge 20.19 HORRELL: Bridge 24.37 HOLLIDAYSBURG YARD: Eastward Relay yard. Samuel Rea shop yard tracks.						-	-	X		X	**************************************
Penna Electric Co						25 X X	X			X	i
Penna Electric Co GANISTER: Bridge 20.19 HORRELL: Bridge 24.37 HOLLIDAYSBURG YARD: Eastward Relsy yard. Samuel Rea shop yard tracks Eastward Advance yard: West Ladder.						25	X	XXX		X	i
Penna Electric Co						25 X X	X X X X	X		X X X	X
Penna Electric Co GANISTER: Bridge 20.19 HORRELL: Bridge 24.37 HOLLIDAYSBURG YARD: Eastward Relay yard. Samuel Rea shop yard tracks. Eastward Advance yard: West Ladder. East Ladder. East Ladder Scrap Dock & Reclamation Plant tracks.						25 X X	X			X	i
Penna Electric Co						25 X X X	X X X X	x		X X X	X X X
Penna Electric Co GANISTER: Bridge 20.19 HORRELL: Bridge 24.37 HOLLIDAYSBURG YARD: Eastward Relay yard. Samuel Rea shop yard tracks. Eastward Advance yard: West Ladder. East Ladder. Scrap Dock & Reclamation Plant tracks. Westward Rec. yard tracks Nos. 1, 2, 3, 4, 5, 7, 8 & 9.						25 X X X	X X X X	X		X X X	X
Penna Electric Co						25 X X X	X X X X	x		X X X	X X X

	(1)	(2)	(3)	(4)	(5)	(8)	(7)	(8)	(9)	(10)	(11)
HOLLIDAYSBURG YARD, Cont. Westward Relay yard, except West Ladder and 10 car lengths at west end Nos. 1 to 6, inc							x				
West Class yard: Tracks Nos. 1, 2, 3, 4, 5 & 6 Tracks Nos. 7 to 25, incl., except West Ladder and 10 car lengths at west end. Tracks Nos. 26 & 27	×	x	x	×	x	x	x	x		x	x
Tracks Nos. 28 & 27	I					X X	XXX	X X X		X X	X X X
HOLLIDAYSBURG: McLanahan Stone Machinery Co. track Blair County Oil & Supply Co	X	X	X	×	X	X	X	X	X	X	X
DUNCANSVILLE: Anchor Sanitary Co			X	X	X	X X	XXX	X X X	XXX	X X X	X X X
All other individual tracks			X	X		X	X	X	X	x	X
MORRISON COVE: SECONDARY TRACK: Between Holly and Brook Between Brook and Curry						X	X	X	x	X	X
ROARING SPRING: D. M. Bare Paper Co. trestle Coal Trestle		x	X	X	x	X	X	X	X	X	X
BEDFORD SECONDARY TRACK Cessna Station Bedford—H. C. Heckerman Co.		X	X	X	X	XXX	XXX	X X	X	X X	X X
MT. DALLAS SECONDARY TRACK						x	x	х		x	х
CLOVER CREEK INDUSTRIAL TRACK						X	X	X	X	X	X
SPRINGFIELD SECONDARY TRACK Oremines track						X	X	X	X	X	X
CANOE CREEK INDUSTRIAL TRACK						x	x	x		x	x
CLEARFIELD SECONDARY TRACK: North of Park			ļ	ļ	ļ	x	x	x		x	x
miles North of Vail						X	X X	X	15 15	X	X
23/4 miles South of Summit OSCEOLA MILLS:	-	<u>- </u>	ļ		<u> </u>	X	X	X	10	×	X
Both legs of Wye	<u> </u>		<u> </u>	<u> </u>	<u> </u>	X	X	X	5	X	X
MOSHANNON SECONDARY TRACK & CONNECTING TRACKS: Mills to McCartney						×	×	x		X	x
SNOW SHOE SECONDARY TRACK & CONNECTING TRACKS						x	x	x	x	x	x
FAIRBROOK SECONDARY TRACK						x	x	x	x	x	x
WESTERN MARYLAND R. R.: State Line to Cumberland		. x	x	x	x	x	x	x	X	x	x

	//	 		1,							
	(1)	(2)	(3)	(4)	(5)	(6)	(S)	(8)	(8)	(10)	(11)
MAIN LINE—PITTSBURGH Slope to Perry including Sang Hollow Extension											
Hollow Extension							X				
GALLITZIN:	$\overline{}$	\vdash			_		<u> </u>				
Yard-tracks No. 9 No. 10						X	X	X	X	X	
Altoona Power Track	t	1		ı	ı	B5	B5 15		^	B5 15	
Conemaugh Power Track	l	1	1	l	1	B5	B5 15			B5 15	
CRESSON:				-		<u> </u>	_				
MyeMILE POST 302 (EAST OF):							- 5				
Grays Industrial track	<u></u>			<u></u>	X	X	<u> </u>	<u> </u>	X	X	_X
DERRY: Sand Rock Track	ļ	ļ	ļ	x	x	х	x	x	x	x	x
LATROBE: Superior Spur				5 X	5 X	X	X		X	X	X
LATROBE INDUSTRIAL TRACK:					1						
Vulcan Mold Spur Latrobe Electric Steel Spur Other Industrial Tracks		X	X	X	X	X X X	X X X	X	X	X X X	X X
DONOHOE: Connection from No. 4 track to Alexandria Branch			x	5	5	x	x	x	5	x	
PITCAIRN: Passenger Yard No. 1 and No. 2 and run-around tracks							x			x	
WG: East Pittsburgh connection	<u> </u>						x				
PORT PERRY BRANCH: North and South Legs of Wye at											
PG Bridge 10.19	 						10 E10			5	
EDGEWOOD: Keller Bros. Industrial track				x	x	x	x	x	x	x	
WILKINSBURG TO CM: All Industrial tracks			ļ	x	x	x	x	x	x	x	
CM: City of Pittsburgh Industrial track off east leg of Wye			x	x	x	x	x	x	x	x	
track off east leg of Wye				x	X	X	X X X	X	X	X X	
EAST LIBERTY TO DV: All Industrial tracks off No. 3				x	x	x	X	x	x	x	
33rd ST., PITTSBURGH:			_		_	_	_		_	-	
Industrial track PITT:				<u> </u>	x	<u> </u>	<u> </u>		<u>x</u>	<u>x</u>	
Interlocked crossovers and turn- outs				B5	B5	5	x	B5		8	
CRESSON SECONDARY TRACK: (See Note) Cresson to Fordham							x	<u> </u>		x	
Cresson to FordhamBridge No. 0.56 Jumpover		15	15	15	15	15	15	15	15	5	
BLACK LICK SECONDARY TRACK: (See Note)			 				х	ļ . .		x	
KY to Ebensburg						B15	x			x	
COAL PIT RUN:							X			X	
SHUMAN RUN:							X			X	
REXIS: (See Note)							X			X	
SUSQUEHANNA SECONDARY TRACK:Tunnel to Bakerton						B10	X		B10	X	
LUTHER:							X			X	
STERLING No. 1:							X			×	
WALNUT RUN:							×			X	
PORTER RUN:							X			×	
				l i				1	1	1 1	

	(1)	(2)	(3)	(4)	(5)	(8)	<u>(7)</u>	(8)	(9)	(10)	(11)
MOSS CREEK SECONDARY TRACK:		<u></u>					x			x	
PATTON No. 1 INDUSTRIAL TRACK:						ļ	х			х	
PATTON No. 2 INDUSTRIAL TRACK: North Leg Patton Wye						x	X	X		X	
HASTINGS SECONDARY TRACK:							x			х	
LA JOSE INDUSTRIAL TRACK:							X			X	
McGEES SECONDARY TRACK:							X			X	
MAHAFFEY:							X			X	
GLEN CAMPBELL:							X			X	
McCOY RUN:							X			X	
BRADY RUN:							X			X	
BEAR RUN:							X			X	
HILLMAN:							X			X	
ELK RUN INDUSTRIAL TRACK: Br. 0.38 Punxsutawney		15	15	15	15	X	X	X	5	X	
IRVONA BRANCH:							X	20 X		X	

NOTE—Class J-1 and M-1 engines may be used in emergency between Cresson and Black Lick via Ebensburg Jct. In such cases they must conform to the following speed restrictions in addition to those covered otherwise for that territory:

	Miles per Hour
MO to EP	. 5
KY to Ebensburg	. 15
Over bridge No. 23.81 (Class J-1 only)	. 15
Over bridge No. 30.79 (Class J-1 only)	. 20

Class I-1 engines operating on Black Lick Secondary Track may use Rexis Interchange to public road crossing.

 	(1)	(2)	(3)	(4)	(5)	(8)	(7)	(8)	(8)	(10)	(11)
LILLY INDUSTRIAL TRACK:				 	····	x	x	x		x	ļ
MARTIN INDUSTRIAL TRACK:						X	X	X		X	
SONMAN:							X			X	
SOUTH FORK BRANCH: Br. 0.04 Jumpover Bridge West Leg of Wye at So. Fork. Stineman Mine track. Second curve south of M. P. I.		20	20	X	20 X	20 X	20 X X	20 X	20 X	20 X	
No. 1 and No. 2 tracks				<u></u>	1		5			A5	8
SOUTH FORK SECONDARY: HC to end of track Windber Wye	 						X			1 33 1	
BEAVER SECONDARY TRACK: Industrial tracks except track leading to Burkett mine (F-78)			ļ 		ļ		x			х	
LLANFAIR SECONDARY TRACK:						x	x	х	х	x	
PAINT CREEK BRANCH: Bridge 0.57 Scalp Level	•••••	15	15	15	15	10	X	15	15	×	
SHADE CREEK BRANCH: Bridge 5.39 Seanor						10	X			X	
EUREKA No. 32:							X			X	
WINDBER INDUSTRIAL TRACK:							x			x	

· · · · · · · · · · · · · · · · · · ·	,—										·
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(8)	(10)	(11)
зимотемное:		_									
C to Yard Office east of Bridge	l						x			x	
Yard Office east of Bridge 0.67 to terminus	1	ł				x	x	х	x	x	
								<u> —</u>			
NEW FLORENCE:	<u> </u>		<u>-</u>	<i>-</i>			<u> </u>				
BRADENVILLE SECONDARY TRACK:							۱ _۷	_¥		v	l
Industrial tracks				X	X	X	X	X	X	X	
UNITY SECONDARY TRACK:			_				_				
Junction to South end of Unity yard			 	 				ļ			
							¥			¥	
South end of Unity yard to Palmers Palmers to Hostetter First curve south of Palmers Amn Loco Spur Whitney Spur Industrial tracks				X	X		XXXX	X	<u>.</u>	XXXXX	
Amn Loco Spur			Ŷ	5 X	5 X	X	â	X	5 X	X	·······
Whitney Spur					·····		X			X	····
ALEXANDRIA BRANCH:	_						$\frac{x}{x}$	×	_	×	
										<u> </u>	
ALEXANDRIA SECONDARY TRACK:											
Dundale Wye trackCoke tracks at Salem Coke Works			<i>.</i>	5	5		X	X	5	X	
beyond coke loading platform	1					J	J	J		ارا	
and No. 5 track	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_X	X	X	<u>x</u>	
JAMISON No. 2 SECONDARY TRACK:					l		x	x		x	
BRUSH CREEK:					-		×	- X	<u> </u>	$\frac{\hat{x}}{x}$	
	<u> </u>										
BULL RUN:						<u> </u>	X	X	X	X	
JEANNETTE:				X	_X	X	X	X	X	X	
MANOR SECONDARY TRACK:				 			X	X		X	
TURTLE CREEK BRANCH:						X	X			X	
BY to Mile Post 11.5 Remaleys Indl. track (5447) Wm.				ļ		X	X	X	·····	X	
Penn Hwy. to end of track Seanor Mine Tracks Nos. 1, 2, 3		ļ .		X	X	X	X	X	X	X	
and 4 Under Tipple	X	X	x	x	x	х	X	X	X	X	x
Seanor Mine to Saltsburg										<u> ^</u>	
EAST PITTSBURGH INDUSTRIAL TRACK:						x	x	x		x	
MONONGAHELA Secondary Track:							ĺ				
Between:	İ					i					
H and West Brownsville Jct South of northern end of loading		·····	ļ					·····	ļ	······	
ramp on track leading from switch off No. 1 Secondary	ļ										
track, 2800 feet south of Mile	1	٦	۱.,				[l .			U
Post 28 West Brownsville Jct. and BF	X	X	X	X	X	X 15	X 15	15	X	15	Х
Monongahela Iron and Metal Co., tracks A and B:											1
Track A beyond a point 1500		ĺ									
feet, Track B beyond a point 1400 feet from switch leading	l				Ì						
from running track at point 2230 feet north of Mile Post	1		l	l		١	١	١		١	١
31	<u> </u>	<u> </u>	<u> </u>	X	X	<u> </u>	<u> </u>	X	X	<u> </u>	<u> </u>
WEST BROWNSVILLE SECONDARY TRACK:				İ							
Between: West Brownsville and Ten Mile					١.		ŀ]		1
Run Jct	 	 	ļ	ļ	ļ	x	x	ļ	ļ	x	x
MONON:				-			_				l
Carson Street yard Turnouts to south end of 18th	ļ	ļ		ļ	ļ	X	X	X	X	X	X
Street yard				<u></u>		X	X			X	X
OB:	_								J		
Whitehall trackIndustrial tracks				X	X	X	X	X	X	X	X
Crossovers between inbound track and outbound track and turn-							1				
out from inbound track to old inbound track at north end of			1								
OB Interlocking			.	<i>.</i>			X		ļ	X	ļ
Crossover between No. 3 and No. 4 tracks at south end of OB								1			
Interlocking Turnout from No. 0 track to south	 	ļ		 	ļ		X		ļ	X	
end No. 2 track 30th Street	}				i]		x	
north extension yardAll turnouts in 30th Street south			l 				X				
extension yard	I	ł	I	I	l	ļ	X	1	I	X	l

	(1)	(2)	(3)	(4)	(5)	(6)	(T)	(8)	(9)	(10)	(11)
HAYS: Axle Works track Harbison-Walker trestle Other Industrial tracks.		X	×	XXXX	XXX	XXXX	XXXX	XXXX	XXXX	X X X X	XXXX
Street Run track			X	X X	х	X	X	X	X	X	X
MESTA: Crossover from No. 2 track to south end of Howard middle yard							x			x	
yards, Howard yard							_ X			<u>x</u>	
PG: Turnouts to north end of No. 4 and No. 6 tracks in Thomson yard		ļ	ļ 			x	x	x		X	
All turnouts in Thomson yard Turnouts to Nos. 4 to 13 tracks incl. in Thomson Storage yard	.					х	X	X	ж	X	X
SOUTH DUQUESNE: All turnouts in south end Mc- Keesport yard. All turnouts in north end Cochran yards.				<u>-</u>			x	x x		x	
All turnouts in north end Mc- Keeport and south end Coch- ran yards						x	x	X	x	x	x
CLAIRTON: P. & W. Va. Ry. Interchange Penna. Industrial Chemical Co						X	X	X	X X	X	X
south of Clairton				<u></u>	5_	5_	<u>x</u>	<u>x</u>	5	x	5
ELRAMA: Vesta Coal Co. Marine Ways Mississippi Glass Co.— run-around track All other tracks			x	x	x	X X	X X	X X	X	X X	X X
SHIRE OAKS: Duquesne Light Co Loaded car repair tracks Power house track	5	5	5	5	5	X X 5 5	XXX	X X 5 X	X X 5	XXX	XXX
COURTNEY: Pittsburgh Coal Co		_		一	<u> </u>		<u>^</u>			<u>^</u>	x
MONONGAHELA: New Eagle Industrial tracks All industrial tracks, Second and		ļ				x	×	x	5	x	X
DONORA: A. S. & W. Co. furnace yard—						<u>x</u>	<u>x</u>	<u> </u>		<u>×</u>	
No. 5 track to clearance point A. S. & W. Co. furnace yard— No. 6 track A. S. & W. Co. furnace yard, ex-	l				5	5 5	X X	5 X	5 X	X X	X
CHARLEROL:					5	5	<u>x</u>	<u>x</u>	<u>x</u>	<u>x</u>	<u> </u>
Latchem Transfer Co Corning Glass Works Co., A and E tracks				X	X	X	X	X	X	X	X
B and C tracks				X	X	X X	X X	X X	X X	X X	XX
ALLENPORT: Pittsburgh Steel Co				x	x	x	x	x	x	x	x
CALIFORNIA: Public Delivery track							x	x		x	x
BRIDGE 48.50: Public Delivery tracks				40	40	20	15 X	40 X	30	30 X	X
WEST BROWNSVILLE JCT.: Trunouts south end West Brownsville Jct. yard tracks No. 5 to No. 10 inclusive	l	•					x				

 											
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
McKEESPORT SECONDARY TRACK: Between north and south ends of											
McKeesport yard Between south end of McKees- port yard and McKeesport When two or more engines are used on Bridge 12.19 there	D	D	D	D	D	x	x	x	D10	x	x
must be at least eight cars be- tween engines. PETERS CREEK				_							
INDUSTRIAL TRACK: Between Peters Creek Jct. and M. P. 3. South Leg of Wye Empire Lumber Co				10 5	10 5	XXX	XXX	XXX	XXX	XXX	X X X
PETERS CREEK BRANCH: Between Pennmont and Gould Piney Fork Mine, South end No.					x	X	x x	x x	x	x	x
2 track ELLSWORTH SECONDARY TRACK: Between:	_			<u> </u>	_					-	<u> </u>
MC and Cokeburg Jct	X	X	х	X 6	X 5	X X	X X	X X	X 5	X X	X
MC: Monongahela Public Delivery track				5	5	x	x	x	x	x	x
BENTLEYVILLE: Delivery track 0.5 mile north of Bentleyville						x	x	x	x	x	x
ELLSWORTH: Bethlehem No. 51 Mine, all tracks under tipple Bethlehem No. 52 Mine, Mine Supply track	X	х	x	X 5	X	X	X	x x	x x	x	x x
Bethlehem No. 52 Mine track under tipple	x	x	x	X 5	X 5	X	X	X	X	X	X
MARIANNA SECONDARY TRACK: Between: Cokeburg Jct. and Marianna				ļ		. x	x	x		. x	x
COKEBURG SECONDARY TRACK: Between Cokeburg Jot. and Cokeburg						. х	x	x		x	x
ONTARIO INDUSTRIAL TRACK: Between Ontario Jct. and Ontario mine tipple						×	×	X	5	X	X
Ontario Mine tipple Beyond Ontario Mine tipple Ontario Mine tracks north of tipple	i i			5	5	X	X	X	5	X	X
BROWNSVILLE JCT. WYE: North Leg of Wye South Leg of Wye East Leg of Wye	1-	1	5	. 5 5 5	5 5 5	5 X X	XXX	5 5 5	5 5 5	5 X X	XXX
REDSTONE SECONDARY TRACK: Between:		-					-	Ť			
BF and 0.5 mile south of Mile Post 54	i	15 15				15 15	15 X	15 15		١	х
BROWNSVILLE JCT.: Turnouts north end Brownsville Jct. yard, tracks No. 1 to No 13 inclusive Brownsville Junction yard	<u> </u>					. 5	5	5 5		×	
LINN: Mt. Hope Works	├─		-	-	-	X	X	X	X	X	x
FH: Colonial No. 1 Mine Delivery track				5 5	5 5	X	X	X	X	X	X
WALTERSBURG: Waltersburg track				1			_ x	x	ļ	. x	-
RS: Oliver No. 1 Mine North Leg of Wye				. 6	5	. X	X	X 5	X	X	X

	(1)	(2)	(3)	(4)	(5)	(8)	(7)	(8)	(8)	(10)	(11)
VANCE MILL SECONDARY TRACK: Between Vance Mill Jct. and										,	
Monarch							X	x		X	X
Leisenring No. 2 Mine Engines must not be operated							^	^		^	^
under loading tipple or on curves on coke loading track	1	İ			1						
Leisenring No. 3 Mine Engines must not be operated							X	X		X	X
under mine tipple.						<u> </u>				_	
SOUTHWEST SECONDARY TRACK:											
Detween							J				J
South end Youngwood yard and							X			X	X
H. E. Fox Co South end Youngwood yard and Scottdale Scottdale and Mile Post 36						X	X			X	X
Mile Post 36 and VA							XXXX			XXXX	ж
Between VA and end of track Industrial tracks	<u> </u>			ļ		X.	X	X	X	X	X
GREENSBURG SECONDARY											
AND INDUSTRIAL TRACKS: Hempfield Foundry Co	 		 	 		X	X	X	X	X	X
Hempfield Foundry Co						X 10	10	X 10	10	X 10	
Other Industrial tracks						X	X	X		X	X
BRIDGE 24.58: South of Connellsville	15	15	15	15	15	х	x	15	15	x	x
NJ: Connellsville Stone and Work											
track	 	 		x	x	x	X	X	x	x	X
track Connellsville Manufacturing & Mine Supply Co. Other Industrial tracks.	ļ			x	x	X	X	X	x	X	X
	<u> </u>	<u></u>	<u></u>	<u></u>	<u> </u>	_X	<u>x</u>	_X	<u></u>	_X	X
BRIDGE 38.75: South of RS						15	<u>x</u>			x	
HEMPFIELD INDUSTRIAL TRACK:											
Between Hempfield Jct. and Gratztown							x			x	X
YUKON SECONDARY TRACK:						_					
Between Yukon Jct. and Cowansburg		 					х			x	X
Storage tracks over Bridge 4.39, South of Whyel Jct					l	х	x			x	X
Between Yukon Jct. and Cowansburg Storage tracks over Bridge 4.39, South of Whyel Jct. Waltz Delivery track Yukon Delivery track		ļ				X X X	X X X	X	X	X	X X X
WHYEL TRACK	<u> </u>				-	_	[—-I	<u></u>	
WHYEL TRACK: Helper Co. track						X	X			Ŷ.	X
SEWICKLEY Industrial Track:										l	
Between:											
Youngwood and South end of Storage track											
South end of Storage track and Bessemer Jct								x	x	x	X
TARR TRACK:						X	x	x	X	X	X
SCOTTDALE				-							
SECONDARY TRACK: Between:							ł	l			
Scottdale Jct. and 1.0 mile south						إ	5	x		x	x
thereof			•••••			5	- T			- [
and end of track						<u> </u>	<u> </u>	<u> </u>		X	Х
BROADFORD Industrial Track:				·			- [
Between Broadford Jct. and a point 100 feet north of Bridge											
1.23						x	x	x		X	X
OPOSSUM RUN									_		
INDUSTRIAL TRACK: Between Opossum Run Jct. and											
end of track						<u> </u>	<u> </u>	X		X	_X
DUNBAR TRACK:	l					X	X	X		X	X
						ł	ł	ļ			
							İ		l		
							ŀ				

											173
	(1)	(2)	(3)	(4)	(5)	(6)	ന	(8)	(9)	(10)	(11)
UNIONTOWN: Fayette Milling & Feed Co				5 X 5 X	5 X 5 X	XXX XX	XX XX	XXX XX	XXX XX	XXX XX	xxx xx
Other Industrial tracks						<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u>×</u>	<u> </u>
VA and end of track							X				
FAIRCHANGE							_ <u>x</u>				
INDUSTRIAL TRACK: Between Fairchance Jct. and Kyle Coke Works						x	x	x	X	x	x
MAIN LINE—CONEMAUGH Between JD and BI: All Industrial tracks						R	x	R		R	
MILE POST 0: Garfield Fire Brick Co. track Bridge 0.10, No. 1 track Bridge 0.10, No. 2 track		50 50	50 50	X	X 50 50	X 50 40	X 40 30	X	X 50 50	X 50 50	X
BRIDGE 8.75: East of Bl.		50	50		50	30	20		50	40	
BLAIRSVILLE: On Track Scales	x	х	х	x	x	x	х	х	x	x	x
ATLAS: Crossover between No. 1 track and Saltsburg Industrial track							x			x	
SALINA: Bridge 26.59 Avonmore Industrial track General Refg. Co. Clay Pocket		50	50			35 X	35 X	X	50 X	35 X	x
track Cochran Coal Co. track West of tipple		ļ	x	ж	x	X X	X	x	x	X	X
BRIDGE 34.74: W. Apollo No. 2 track		_	50		50	40	30		50	50	
VANDERGRIFT: East and West end of tracks Nos. 3, 5, 6, 7 and 8				x	×	×	x	x	x	x	x
VANDERGRIFT YARD TO MP 45: All Industrial tracks				x	x	x	x	×		x	x
LEECHBURG: Storage track, within 200 ft. E. E.	x	x	x	×	x	х	х	х	x	x	х
BRIDGE 47.83: Kiskiminetas Jct		50	50		50	50	45		50	50	
FREEPORT: P. & S. R. R. Interchange tracks Br. 0.60, P. & S. R. R. Inter- change tracks		I			x	15	x	x		X	x
Freeport Storage track								X			
Beyond gate to Pennsylvania Salt Co. track	<u></u>				x	x	x	x	x	x	x
Between NATRONA and FEDERAL STREET: All other Industrial tracks Between Natrona and Tarentum		ļ				x	x	x		. x	x
on yard track	ļ			<u>x</u>	X	х	x	х	x	x	x
track		<u> </u>	X	X	X	X	×	X	X	X	X
Baileys Run track	<u> </u>			X	X	X	x	X	X	×	X
ACME: Womsley track Cemline Tank Corp. track	<u></u>	ļ		X	X	X	X	X	X	X	X

	(I)	(2)	(3)	(4)	(5)	(8)	(7)	(8)	(9)	(10)	(11)
HARMAR: Red Raven Co. track Bridge 64.97				X	X	X	X 40	x	x	x	X
BLAWNOX: River Side Plant track Blawnox Const. Co. track						X	X	X	X	X	X X
ASPINWALL: Boro Elec. Light trestle		·······		X	X	X	X	X	X	X	X
SHADDSBIIDG:	1	Į	1		x	<u>х</u> х	x	x	x	x	<u>х</u> х
Fort Pitt Brewery Co. track			X	X X	XXX	X X X	X X	X X X	X X X	X X	X X
ETNA: Crossover to Spang Chalfant tracks				x	x	x	x	x	x	x	x
CQ to HERRS ISLAND; CQ to E. E. Br. 0.10 E. E. Br. 0.10 to Herrs Island						X	X	X		X	X
National Lead & Paint Co. track Standard Ice Co. track				X	X	X —	X —	X	X	X	X
HERRS ISLAND: Union Stock yard tracks				х	x	X X	X X	X X	X	X X	X X
Curved portion of loop tracks CQ to FEDERAL ST.:				<u>X</u>	<u>x</u>			_	—	_	
CQ to FEDERAL ST.: Madison St. yard track. May Stern Warehouse track. Jokel Coal Co. tracks. No. 4 and 5 tracks, Federal St. Freight Station.				X	X	X X	X	X	X	X X	X X X
SECONDARY TRACKS:				_		<u>X</u>		X	<u> </u>	<u> </u>	<u>X</u>
Between: 10th St. and 11th St 11th St. and 29th St Girder Rail Turnouts:						X	X	X	X	X	X
11th St. and 29th St. Girder Rail Turnouts: Between 11th St. and 29th St. 12th St.—Chas. Koch & Co. track 12th St.—Hola. Koch & Co. track 12th St.—H. J. Heins track. 12th St.—H. J. Heins track. 12th St.—Monroe & Sons track. 12th St.—Monroe & Sons track. 12th St.—S. Hausman Sons Co. 12th St.—S. Hausman Sons Co. 12th St.—Yard tracks. 12th St.—Colonial Supply Co. 12th St.—Colonial Supply Co. 12th St.—Colonial Supply Co. 12th St.—Colonial Supply Co. 12th St.—Colonial Steel Co. track 13th St.—Crucible Steel Co. track 13th St.—Crucible Steel Co. track 13th St.—South end of local track 12th St.—South end of local track 12th St.—Lectrone Steel Co. 12th St.—Lectrone Steel Co. 12th St.—Lectrone Steel Co. 12th St.—Lectrone Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co. 12th St.—Colonial Steel Co.			X	X	X	X	X	X	X	XXX	X X X
12th St.—H. J. Heins track			X	X	X	X X	X	X X	X	X	X X X
26th St.—Nonroe & Sons track 26th St.—S. Hausman Sons Co. track			X X	X	X X	X	X	X	X	X	X X X
No. 0 Secondary track			x	x	x	X X	X X	x	x	X X	X X
tracks between 29th St. and South end of Coleman yard 30th St.—Crucible Steel Co. track 31st St.—South end of local track	•• •		X	X	X	X	X X X	X	X	X	X
32nd St.—Lectrone Steel Co. track			X	X	X	X	X	X	X	X	X X
36th St.—track leading to Penn.			X X	X	X	X X	X X	X X	X X	X X	X Y
36th St.—Harrison Shields track 40th St.—Arsenal track			X	X	X	X	X	X	X	X	X X
Co. track 43rd St.—Cabin track, south- bound 48th St.—Ladder track leading						x	X X	Х	X	X	X
off No. 22 track			x	х	х	X X	X X	X X	X X	x x	x x
48th St.—Heppenstall Forge & Knife Co. tracks			x	x	x	x	x	x	x	x	X
track			X	X	X	X	X	X	X	X	X
Inc. track			X	X	X	X	X	X	X	X	X X
Apt. Steel Co. track			X	X	X	X	x	X	X	X	X

<u> </u>											171
	(1)	(2)	(3)	(4)	(5)	(8)	3	(8)	(9)	(10)	(11)
No. 101 and No. 102 SECONDARY TRACKS: Continued McCandless Ave.—Am. Bridge					,						
Co. track Pittsburgh Spring & Steel Co.	ll		X	X	X	x	X	x	x	x	X
track			X	X X X	X	X X X	X	XXX	X	XXX	X
55th St.—Kroger Co. track 55th St.—United Engineering			X								
56th St.—Hanlon & Gregory track			XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
62nd St.—Hubbard & Co. tracks			X	X	X	X	X	X	X	X	X
55th St.—Kroger Co. track			x	x	X	x	x	x	X	x	X
BRILLIANT YARD: J. K. Davidson & Bro. tracks						x	x	X		x	x
ALLEGHENY BRANCH VERONA:								_			
River Yard North Ladder tracks River Yard South Ladder tracks						x	x	х	х	x	x
Nos. 7, 8 and 9 Plum Creek Industrial track					ļ	X	X	X	X	X	X
OAKMONT:						<u> </u>	<u> </u>	Ĥ	┝	<u> </u>	<u> </u>
Edgewater Steel Co. track Scalfe & Sons Co. and Walters			X	X	X	X	×	X	×	X	X
Edgewater Steel Co. track Scalfe & Sons Co. and Walters Mfg. Co. track U. S. Gypsum Co. track			X	X	X	X	X	X	X	X	X
PARNASSUS: Pucketa Industrial track	1 1	ı	1				x				
NEW KENSINGTON:	1			_		一	-			\vdash	<u> </u>
Gen. Elec. Co. tracks			X	X	X	X	X	X	X	X	X
Indian Run track and Wye American Shim Steel Co., 2nd	i					X	X		X	X	X
Ave. track Ken Iron & Steel Co. track H. C. Altman track Aluminum Co. track—Arnold			X	XXX	XXX	X	X X X	X X	X	X	X X X
H. C. Altman trackAluminum Co. track—Arnold	i		X				l	ı	**		l
Plant	:		XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
J. K. Davison & Bro. track			Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	X	x
ARNOLD: West Penn Power Co. track, 2260 ft. north of Arnold)		x	x	x	x	x	x	x	x	x
KISKI JCT.: East and West leg of Wye							A				
BRIDGE 28.91: Kiskiminetas River South End Bridge 28.91 to FD				ĺ	20	20	20	20	20		
SCHENLEY: Finch & Co. Back track No. 4 Schenley track	1				x	X	X	X	x	X	X
BRIDGE 39.05: South of FD	1	ļ			50	30	30	<u> </u>	50	50	
FORD CITY: FD to Mile Post 120								ļ			<u> </u>
KITTANNING:	╁	1	-	_	_			\ <u> </u>	_		
McNesse-Reese Brick Co. track Duck Run track beyond track to Freight Station	8	X	X	X	X	X	X X	X	X	X	X
COWANSHANNOC TRACK:	-			<u> </u>		-	x	X	^	^	x
BRIDGE 49.71: North of Mosgrove	-		50		T.	45	30	<u> </u>	50	1	-
TEMPLETON:	-	-	-		30	100	- 30		- 30	-	-
Pittsburgh Limestone Co. track H & W Dust Mill track, North o crossing	f	ļ			-	. X	X	X	X X	X	X X
BRIDGE 60.81: North of Rimerton			50	<u> </u>	50	45	30	<u> </u>	. 50	50	
BLAIRSVILLE	\ <u> </u>		-	-	 	+	1	 	+	-	1
INDUSTRIAL TRACK: Blairsville Wye track			<u> </u>		<u> </u>		. 5	ļ			
				1		Ì					
	1	1	1			1	١		1	ļ	1

	///	(0)	(2)	/A	(E)	(6)	<u></u>	(0)	(e)	(10)	/11
	(1)	(2)	(3)	(4)	(5)	(8)	(7) —	(8)	(9)	(10)	(11)
INDIANA SECONDARY TRACK: BLACK LICK TO HOMER CITY: Potter Coal Co. track Yellow Creek Industrial track	l		•••••		X,	X	X X X	X		XXX	
	<u> </u>			I——							
Bridge 16.10	l			l		15 15	X X X			X X X	XXX
INDIANA:	_			_			<u> </u>				
All tracks north of Phila. St					X	X	<u> </u>			<u> </u>	_X
APOLLO INDUSTRIAL TRACK: Apollo to Apollo Wye including Apollo Extension				 		X	X X			X	X
BUTLER SECONDARY TRACK: JB to a point 2276 feet East of JB 2276 feet East of JB to Lane			_								
Yard Limits	ļ					X	X			x	<u>.</u>
All industrial tracks between Lane Yard Limits and Butler						x	x	x		x	x
All industrial tracks between Lane Yard Limits and Butler. Butler Stand. Plate Glass Co. Bridge	ļ		10	10	10	x	x	x	10	x	x
WINFIELD R. R.: WA Block-Limit Station to 2000						x	x	x		x	x
feet East thereof			X	х	x	X	X	x	x	x	x
MAIN LINE EASTERN PITTSBURGH: Leads to Penn Street Freight Station tracks				x	x	x	x	×	x	x	×
PITTSBURGH, N. S.:	_		—	<u> </u>	<u>^</u>	<u> </u>	<u>^</u>		<u> </u>	_	_
Swift & Co. and Armour & Co. side track east and west end of Swift & Co. Building	x	x	x	X	X	X	X	X	X	X	X
D. L. Clark Co. tracks North Avenue, Freight House tracks except No. 31 track				^	^	X	X	x	\ x	X	X
North Avenue, Freight House				х	x	X	X	x	x	x	x
No. 31 track Allegheny Shop Yard, except No. 1 track Preble Avenue Industrial tracks					X	X	X	X	X	X	X
All tracks leading off No. 0 track between Verner and Penna. Ave. Yard, excepting straight				X			_				
ladder	1			X	X	X	X	X	X	X	X
						x	x			x	x
West end Nos. 6 and 8 tracks Island Avenue Yard. Westbound Yard, Island Avenue, East end tracks 39, 43, 47, 49,			.			X	x			X	x
East end tracks 39, 43, 47, 49, 51, 53, 55 and 57—west end tracks 47, 49, 51, 53 and 55 Truc Train Yard tracks 1, 2, 3, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,		ļ		x	x	x	x	x	x	x	x
Manchester Yard. No. 60 track						X	X	<u>.</u>	x	X	X
Sanitary Manufacturing Com- pany, between 0 track and				x	x	x	x	x	x	x	X
Preble Avenue: Island Avenue: Through crossovers and turnouts not otherwise restricted at east		5	5	^	^	^	^	^	^	^	^
and west ends of east and west- bound yards				5 5	5 5	5 5	5 5		5 5	5 6	5
Manchester Yard, except No. 60 track				x	x	X	x	x	x	X	X
Verner Yard 18, 24 and 26 tracks Verner Yard, under shake-out apparatus at coal dock	x	x	x	x	ж	X	X	ж	х	X	X
BEN AVON: J. Berckbichler track						x	x	x	x	x	X
EMSWORTH: Tejan Coal & Supply Co., track and trestle, from a point 500 feet east of entrance from main track	1	x	X	x	x	x	x	x	x	x	x
			,					•	-		

	(1)	(2)	(3)	(4)	(5)	(8)	n	(8)	(8)	(10)	(11)
GLENFIELD: Farm Industrial Tractor Corp. track, from a point 240 feet west of entrance from No. 1 track.						x	x	x	x	x	x
HAYSVILLE: Sterling Varnish track				x	x	x	х	×			x
EDGEWORTH: Industrial Lining Engineers trestle	x	х	x	x	x	x	x	x	x	x	x
LEETSDALE: Buncher Co., Industrial Sites Track				x	x	x	x	x	x	x	х
track. All tracks in plant. American Bridge Co., Greater Pgh. Warehouse Co. tracks				X	X	X X	X X	X X X	X X	X X	X X
AMBRIDGE: Team track beyond switch to Ambridge Supply Co		_	_	_	x	×	X	X	x	×	X
ECONOMY INDUSTRIAL TRACK:						<u> </u>	<u> </u>	<u> </u>		<u> </u>	X
East of 16th Street				x	x	X	X	X	×	X	X
Spang Chalfant & Co., except receiving and delivery tracks All other industrial tracks in Economy Yard over trestle				X	X	X	X X	Х	X	X X	X X
CONWAY: All tracks in Conway yard			_			x			x	x	x
FREEDOM: No. 0 (naught) track—West Conway and Rochester West Conway and Rochester—						x	x			x	x
Industrial tracks off No0 (naught) track			<u></u>	x	x	x	x	x	X	x	x
WEST ROCHESTER: Rochester Box Co. track Rochester Box Co. trestle	 	X	X	X	X	X	X	X	X	X	X
NEW BRIGHTON: North Rochester Ind. track Hydrill Co. trestle Block House Run Ind. track				X X X	X X	XXX	XXX	X X X	XXX	XXX	X X
BEAVER FALLS: Oil Street Ind. track Coach Yard Marginal Branch	15	x	X	X	x	XXX	XXX	XXX	XXXX	XXX	XXX
Marginal Branch		X	<u> </u>	<u> </u>	X	<u>x</u>	<u>x</u>	<u>x</u>	<u> </u>	<u> </u>	X
Babcock & Wilcox Tube Co., South side must not go more than 580 feet inside of Industry gate		x	x	x	_ x _	x	x	<u>x</u>	x	x	x
BAYARD BRANCH BRIDGE 4.47: West of Merrill No. 2 track						40	40				
MIDLAND: No. 8 yard track						X X X	X X X			XXX	X X X
MIDSTEEL: Turnouts to No. 6 track from west No. 1 track to yard tracks at west end of yard							x			x	x
LAUGHLIN: National Drawn Steel Co The Patterson Foundry and Ma-			x	x	x	x	x	x	x	x	x
chine Co	x	х	X	X X	X X	X X	X X	X X	X X	X X	X X
Hall China CoLouthan Pennz Oil			X	X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X
No. 2 track Team track Patterson Foundry and Machine			X	X	X	X	X	X	X	X	X
Co. (Refractories Dept.)			X	X X X	X X X	X X X	X X X	X X	X X	X X X	X X X

·	(1)	(2)	(3)	(4)	(5)	(8)	<u>(7)</u>	(8)	(9)	(10)	(11)
EAST LIVERPOOL: Midway Oil Company Outbound Freight Potters Supply Co S. C. Williams South Siding between Union St.				x	x	XXX	XXX	XXX	XXX	XXX	X
Potters Supply Co						Ŷ	ŷ	x	x	X.	XXX
South Siding between Union St.	••••••										
and Broadway				X	X	X	X	X	X	X	X
feet east of Thompson cross- over to the east end of siding			ļ	x	x	¥	Y	¥	¥	l v	¥
Goldings & Sons No. 1		l			<u>x</u>	X	X	X	X	X X	X
Goldings & Sons No. 2 Hill track except Enterprise Coal				X	1				"	1	
Co. trestle		l		X	X	X	X	X	X	X	X
trestle	X	X X	XXX	X	X	X X X	X	X X	X	X	X X X
Market St. Team Yard No. 116		X	Ŷ	X	X X	X	X	X.	X	X	X.
WELLSVILLE: McLain Brick Co. (Champion Works)	ı		x	x	x	x	x	x	x	x	×
Stevenson Foundry, all engines restricted beyond a point (300)			_					٦			
restricted beyond a point (300) feet from switch Belt Line			X	X	X	X	X	X	X	X	X
McLain Brick Company— Buckeye Plant				ļ			x	x	x	x	х
RIVER BRANCH EMPIRE: Union Fire Clay Co., side track, beyond second road crossing,	.1										
165 feet west of frog Bridge 5.62 west of Empire			X	X	X	X 25	X 25	X	X	25	25
TORONTO: Toronto Paper Mfg. Co Kaul Clay Co				X	X	X	X	X	X	X	X
BEAVER VALLEY SECONDARY TRACK:											
State Road to P. & L. E. R. R. connection	:	ļ	ļ	ļ	ļ	. x	x	x		. x	x
Ruffelo St 18 miles essi	:1		1		į .	x	x	x		x	x
thereof			. x	x	x	x	x	x	X	T _x	Î
MAIN LINE—PANHANDLE FOURTH AVENUE: Try Street Yard				×	×	×	×	×	×	x	×
MONON:	-	-	-	 ``	 	 	 	 	-	 	
Interlocking diverging movements East leg of Wye	. 5	5	5	5	5	10 B5 X	10 B5 X	5	5A	10 B5 X	5
POINT BRIDGE: Elevator trestle	1-	x	×	×	X	X	X	×	x	x	x
CORLISS:	-	 ~	1	 	1	-	-			1	
Yard tracks West end of No. 6 track				.l X	XXX	X	XXX	X	X	X	X
Phillip Carey Co. track	-	_	_	X	X	X	X	X	X	X	X
CRAFTON: Industrial tracks					<u> </u>	. x	x	x	x	x	x
ROSSLYN: Perlite Co. tracks			. x	x	x	x	x	x	x	x	x
CARNEGIE: Yard tracks				x	x	x	x	x	x	x	x
L. B. Foster Co. track L. B. Foster Co. track beyond			X	X	X	X	X	X	X	X	X
first switch south of crossing	x	x	X	X	x	X	X	X	X	×	X

		1		1			·				
	(1)	(2)	(3)	(4)	(5)	(8)	n	(8)	(8)	(10)	(11)
SUPERIOR MILL INDUSTRIAL TRACK:											J
Bridge No. 0.09				X	X	X	X	X	X	X	X
Co. No. 1 and No. 2 tracks			x	x	x	х	x	х	x	x	х
Keystone Butcher Co., track be- yond first curve east of frog	.		x	х	x	х	х	x	х	x	х
FORT PITT:									<u> </u>	_	_
Viviano track beyond switch to M. K. Frank track Viviano platform track and M. K.				x	x	x	x	х	x	x	x
Viviano platform track and M. K. Frank tracks	<u> </u>		x	x	x	x	x	х	x	x	x
WALKERS MILL: Tubescope Co. tracks				х		x	x	x	X	x	×
OAKDALE:	_							_	_	<u> </u>	-
Industrial tracks			<u> </u>	<u> </u>	<u></u>	<u>x</u>	<u> </u>		X	_X	X
NOBLESTOWN: Industrial tracks				<u>x</u>	x	<u>x</u>	x	x	X	x	x
McDONALD: West of house track frog				x	x	x	x	x	x	x	x
West of house track frog Industrial tracks beyond frog leading to McCarthy track				x		l	ĺ	1		i	1
JO Yard Bridge leading to Montour R. R.				â	X	X	X	X	X	X	X
Interchange track	x	х	x	х	x	x	x	x	x	х	x
M. & O. INDUSTRIAL TRACK: Primrose Mine tracks under				X	X	X	X	X	x	X	X
tipple		X	X	X	X	X	x	x	Х	X	X
BURGETTSTOWN: Florence Industrial track beyond											
a point 400 feet from main track				x	x	x	x	x	х	x	x
HANLIN: Jefferson Coal Co. from main											ŀ
track switch to tipple Jefferson Coal Co. under tipple		X	х	X	X	X	X	X	X	X	X
BRIDGE 35.54: East of Collier, No. 1, No. 2 and No. 3 tracks						45	30				
COLLIER:		_	_	_		 	_		-	_	
Westward Yard No. 27 track All other tracks westward yard	ļ					X	X	x	x	x	X
STEUBENVILLE:	_	_		_	_					_	
Turnout No. 2 track east of Market Street, leading to yard							l	l			
tracks. Chicago Wall Paper Co. track. Central Sewer Pipe Co. No. 9 track.			x	X	X	X	X	X	X	X	X
Central Sewer Pipe Co. No. 9			x	х	x	х	x	x	x	x	x
track			١	x	x	x	x	x	x	x	x
SCULLY BRANCH					_			_	-	<u> </u>	-
ESPLEN: Interlocking diverging						10	10			10	
movements			,,,,, ,,	··-		B5	85		ļ	B 5	ļ
trains occupy adjacent track East and west legs of Wye	ļ				ļ	ļ	X		ļ	Α	
No. 25 track beyond a point 200	1					X	x	x	x	x	x
feet from switch	<u></u>								-^	-	 ^
DUFF: Pruett-Shaeffer, Prest-O-Lite,						_			_	_	
and Guibert track Bridge No. 2, P.C.&Y.R.R						X	X.	X 	X	X	X
<u> </u>	<u> </u>									<u> </u>	
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	(1)	(2)	(3)	(4)	(5)	(6)	ന	(8)	(8)	(10)	(11)
SCULLY YARD: Westward receiving yard, all tracks, except Nos. 41, 43, 45 and 47							x			x	
Westward classification yard, east end of all tracks, except No. 5	l						x	****		x	
and No. 7								••••••			*******
end of all tracks, except Nos. 5, 7, 9, 11, 13 and 15			.			-	X			Х	
Eastward receiving yard, east end of all tracks, except No. 6 and crossover between Scully No. 1	l						,				
and No. 6 tracks Eastward classification yard, west end of all tracks						······	X			x	
East end of all tracks, except Nos. 40 and 42 and crossover between Scully No. 1 and No.							¥			x	
Nos. 1 to 9 steel car tracks			X	X	×	X		X	X	<u> </u>	X
MILE POST 5: Superior Paper Co. track						X	X	_x	X	_ x	X
ROSSLYN: Porcelain Metal Products Co						X	X	. X	<u>x</u>	_x	x
No. 105 SECONDARY TRACK: Between Glenn and RG										_ x _	
OHIO CONNECTING BRIDGE: Duquesne Light Co. track						x	x	x	x	X	x
RIVER BRANCH STEUBENVILLE: Eastern Ohio Sand and Supply, both tracks beyond sandistor- age bins.	×	x	x	x	x	v	¥	¥	¥	¥	¥
Liberty Paper Box Co., Hill track Wheeling Steel Corporation, Steubenville Works, tracks on bridge, trestle and open hearth						X	X	X	X	X	X
stock-house trestle Weirton Steel Co., tracks at west end	X	X	X	X X	X X	X	X	X X	X X	X	X
Weirton Steel Co., tracks at east end						X	x	x	x	x	x
MINGO JCT.: Wheeling Steel Co., on bridges and ore trestles		l	x	x	x	x	X 5	x	x	X	X 5 X X
West end No. 400 Yard tracks Ohio Nut and Washer Co., track Standard Slag Co., all tracks		x	X	X	X	X	X X X	X	X	5 X X	Ŷ X
CHARTIERS BRANCH On main track, between Carnegie and Glenn							x			x	
CARNEGIE: Freight house bridge. Freight house run-around track					<u></u>	x	x	x	x	x	x
BRIDGE 0.47: East of Glenn	<u></u>					20	x			x	
WASHINGTON SECONDARY TRACK: Between Glenn and WH							x			x	
MILE POST 2 (East of): Contractors Supply Co. track						x	x	x	x	x	x
WOODVILLE: Industrial track between Wood- ville and Woodville Jct						x	x	x	x	x	x
BRIDGE 3.54: West of Kirwan						20	x			x	
BRIDGEVILLE: Mayer Brick Co. track Flannery Bolt, Vanadium and Higbee Co.'s tracks	X	x	x	x	x	x x	x	x	X	x	x x
Universal rolling mill to clearance point						ļ	x	ļ	ļ	x	
clearance point to end of track and on No. 1 loading track Universal mill on all other tracks Silhol Lumber and Supply Co	X	x	x	X	X	X X X	X X X	X X X	X X X	X X X	X X X
MAYVIEW: Power Co. track						x	x	x	x	x	x

											10
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u>`</u>
HILLS:	ļ						J	i		J	
Montour Interchange track							_X			_X	
BRIDGE 11.78: West of Van Emmen						15	х	20		х	
						—				<u>^</u>	
RICHFOL: Standard Tin Mill lead, storage											
tracks and tracks to old Davis											
Mine beyond 500 ft. from main track switch						x	x	¥		x	¥
track switch Standard Tin Mill, private tracks Magnolia mine track.						X	X	X	х	X	X
Pennsylvania Transformer Co						X	X	X	X	X	X
Pennsylvania Transformer Co., Building No. 55			X	X	X	X	X	Х	х	х	X
CANONSBURG:											
Patsch mine, Fort Pitt bridge,											
Canonsburg Iron and Steel, Hardy and Rankin, Beaver											
Lumber and Pottery and Chemical Co. tracks						x	x	х	x	х	x
Patsch mine empty track beyond											
Fort Pitt Bridge Co. crossing Canonsburg Iron and Steel Co.			X	X	X	X	X	Х	Х	Х	X
on trestle	X	X.	x	x	x	х	х	х	х	x	X
Fort Pitt Bridge works, empty	x	x	x	x	x .	x	x	x	x	x	x
Tracks serving Fort Pitt Bridge	^	^ :	^	^	^	^	^	^	^	^	^
works, located 575 ft. east of mile post 14, beyond bridge			1								
over Chartiers Creek	X	X	X R	X R	X R	X	X	X	X	X	X R
Taylor Lumber Co. tracks Canonsburg Iron and Steel Co.	R	R	R	R	R	R	R	R	R	R	R
on scale track						x	X	х	х	х	X
Canonsburg Iron and Steel Co. track connected with lead track		i									
at plant gate						x	х	х	х	х	X
HOUSTON:						_					
Station trackLindley mine track						X	X	X	X	X	X
Lindley mine track						_X	<u> </u>	_X	_X	X	X
BRIDGE 15.85:											
West of Houston				<u></u>		15	<u> </u>	20		X	
MILE POST 16 (West of):											
American Brake Shoe Co., west of Mile Post 16, beyond first									İ		
Switch in Plant			ļ			X	X	Х	X	X	X
MEADOW LANDS:											
M. L. & Z. Industrial track be-	}					x	х	x	x	x	х
yond bridge No. 2										 	
ARDEN: Enterprise Mine tracks	i '					x	x	x	x	x	x
Rich Hill Mine, beyond clearance	}	ĺ								1	
point, loaded end Rich Hill Mine, beyond clearance						X	X	X	X	X	X
point empty end	R	R	R	R	R	R	R	R	R	R	R
BRIDGE 21.73:	_			_	_				_	_	
East of Tylerdale						20	X			X	X
WASHINGTON:					_						
All Industrial tracks between mile			1					ļ			
post 20 and Power plant, Washington, Inclusive			х		x	χ	х	x	x	x	x
Tylerdale Confi. R. R. west of		İ			ļ						
east switch leading to inter- change track						x	х	x	x	х	X
Tylerdale connection to main track West Woodland Ave		Ì		ļ	1	x	х	l 🐷		x	x
McElroy Mill tracks			X	X	X	Î	â	X	X	â	x
Richman scrap, transfer yard, scale track and engine house	1	1		ĺ			i	i		ŀ	
lead at Maiden Street]	х	<i>.</i>	X	X	X	X	X	X	X
Northrup track, beyond a point		ļ		ļ	ļ. 	X	X	X	X	X	X
200 ft. from switch point	R	R	R	R	R	B	B	B	B	B	B
Cornfield trackLytle lumber track			x	x	X	X	X	X	X	X	X
Lytle lumber track beyond 50 ft.	١			1	l	l	ĺ			ł	İ
from switch	X	X.	X	<u> </u>	<u> </u>	X	<u> </u>	X	X	X	X
WAYNESBURG		l									
SECONDARY TRACK: Beyond a point 1000 feet west of	1		1		-		1				1
Main Street crossing Wash-	1						v	l .			v
ington	X	X	X	X	X	X	X	X	X	X	X
(Atlas Factory)						X	X	X	X	X	X
Hazel Atlas Glass Co., (Atlas Factory) on bridge	ļ		X		. x	X	X	X	X	X	x
	ĺ								1	1	
			1			1			1		
	1	1	l	1	1		ı	1	ł	1	1

	(1)	(2)	(3)	(4)	(5)	(8)	က	(8)	(8)	(10)	(11)
B. & M. INDUSTRIAL TRACK:											
Bridgeville and end of track							X			X	
Mayer Lumber Co. track	X	Х	X	X	X	X	X	X	X	X	X
at west end						X	X			X	
gine limit boards at east and west ends						R	R	R		R	
McClain Coal Co. tracks on	x	x	x	x	x						x
bridge McClain Coal Co. tracks				.,		X	X	X	X	X	X
WESTLAND INDUSTRIAL		i							_		
TRACK: Between Pike Street and a point									l		
1000 ft. west of Bridge 3.91 Beyond a point 1000 ft. west of	 			<u>.</u>			X		 -	X	
Bridge 3.91Reed Lumber Co. track	X	X	X	x	X	X	X	X	X	X	X
								_	 ^		<u> </u>
BURGETTS BRANCH: Between Burgetts and Center Avenue									ļ		
ATLASBURG INDUSTRIAL											
TRACK: Between Center Avenue and Mile							ł				
Post 2 West of Mile Post 2	 	ļ					X. X		Y	X	x
Haines Hardware track Patterson Mine track beyond						X	Ŷ	X	X	x	X
Patterson Mine track beyond derail		 	ļ	ļ		X.	x	x	X	x	x
CHERRY VALLEY		_								-	
INDUSTRIAL TRACK: Between Bridge 0.12 located 900		1	1	l				i	ļ		
ft. east of Center Ave. and a	.l	1	1					l		1	
point 1500 ft. east of Bridge 2.52 two and one-half miles	ıl	ł				ļ					
east of Center Avenue	5	5	5	 5	5	<u>.</u>	X	5	5	X	X
STUDA INDUSTRIAL TRACK:		┢	<u> </u>	<u> </u>	-	<u> </u>		<u> </u>		<u> </u>	
Chemical Co. tracks		ļ	ļ <u>.</u>	ļ _.	x	X	X	X	X	X	X
Langeloth Mine tracks on trestle	X	X.	X	X					^		
NEW CUMBERLAND SECONDARY TRACK:					1						
Kings Creek to Chester						X	X	X	X	X	X
WEIRTON JCT.:	10	10	10	10	10	10		10	10		
Wye tracks						10 X	X	X	X	X	X
NEW CUMBERLAND:							Γ				
Acme Clay track beyond main track frog		x	x	x	x	x	x	x	x	l x	х
KENILWORTH:	1-	\vdash		_		-	_				
J. Porter track on coal trestle	X	X	X	X	X	X	X	X	X	X	X
CHESTER: Wye tracks	5	5	5	5	5	x	x	l x	l x	x	x
Taylor Smith and Taylor track	: 1	1	x	x		x	x	x	Î	x	l
No. 3		_		-^	X						X
Between Chester and Kobuta			.]		ļ	х	x	x	x	x	х
KOBUTA:		\Box		Ī							
Beyond restriction boards, Koppers United Co	x	x	x	x	x	x	x	x	x	x	x
WHEELING INDUSTRIAL		 	Ë	<u> </u>		 ~	<u> </u>	۳	 	-	
AND RUNNING TRACK:		1				l	l				
Car cleaning track, 4059 feet east											
of Mile Post 1 between a point 10 car lengths west of facing	tl			1							
switch at east end of track and a point 10 car lengths east of	l[l					
facing switch at west end of	[]	1		[.		x	x		J
track	-					X	<u> </u>	-^-	<u> ^</u>	<u> </u>	<u> </u>
LOWER FERRY: Manufacturers Heat and Light Co	<u> </u>						x		<u></u>	x	
BRIDGE 4.45:	-		 	-	1					 	
West of Follansbee	·	<u> </u>	<u> </u>			25	25	25		25	
BEECH BOTTOM:											
Wheeling Steel and Ohio River Power tracks			ļ		ļ	х	x	x	x	x	х
BRIDGE 14.03:	T_								1		
West of Mile Post 14	·····	·····	·····	ļ	ļ		X		ļ		
	<u> </u>	1	1	1	<u> </u>	<u> </u>	1	1	1	<u> </u>	<u> </u>

	m	(2)	(3)	(4)	(5)	(8)	n	(8)	(9)	(10)	(11)
BRIDGE 15.19: West of Short Creek						x	x				,
EAST WARWOOD: All industrial tracks leading from storage track						x	x	×	x	×	x
WARWOOD:		_	-					_		_	
Wheeling Mold and Foundry tracks			••••	.		x	x	x	x	x	X
Wheeling Mold and Foundry scale tracks	x	x	X	X	x	X	X	X	x	_ x _	X
WHEELING: Wheeling Electric, Power house track at 42d Street on girders over pits 265 ft. from point of	1				J					,	u.
Wheeling Electric, all tracks at 42d and Water Streets	X	X	X	X	X	X	Х	Χ	X	X	X
Bloch Bros. tracks and			X	X	X	X	X	Х	×	X	X
side of Water St Ohio River Sand and Gravel Co. track			X	X	X	X	X	X	X	X	X
POWHATAN SECONDARY TRACK: Between Brilliant and Krebs Run						_	×		Ĥ		
BRIDGE 29.39:							 ^		-		
One mile west of Rush Run	15	15	15	15	15	10	<u> </u>	15	15	10	
NICKEL PLATE ROAD: Between junction switch with Powhatan Secondary track and west end of Conner siding	ı		 	ļ	i i	15	X	X		X	X
Beyond west end of Conner siding Between Warrenton and east end		l				X		l	X		
of first bridge east of Warrenton Beyond east end of first bridge	ı	l				X	X	X	X	X	X
east of Warrenton Warrenton, on Martins Ferry leg of Wye						x	x	X		x	x
LITTLE SHORT CREEK INDUSTRIAL TRACK: On crossover west of Dorothy Mine tipple on empty track						x	x	x	x	x	x
BRIDGE No. 30 88-	 	-		-				_	_	\vdash	
Rayland BRIDGE No. 32.61:						10	X		25	15	
West of Tiltonville			<u></u>			20	X		30	20	
YORKVILLE: Pipe Coupling Corp. track, east of Mile Post 35				<u></u>			x			x	x
OHIO JCT. (East of): Glenns Run Industrial Track				<u></u>		x	x	x	x	x	x
MARTINS FERRY: Terminal Yard, Buckeye, Belmont Brewery and Furnace industrial tracks						×	×	×	x	x	x
AETNAVILLE:	-	-				<u> </u>	Ĥ	Ë	Ë	Ë	<u> </u>
Tri-State Asphalt, track beyond west end of mixer plant	X	x	x	x	x	x	x	x	x	x	x
BRIDGE No. 40.77: East of M. P. YC-41						15	x		30	15	
BRIDGE No. 41.41: East of Bellaire						15	x		30	15	
AMBLER: Kaiser Frazer Corpn., track west of Mile Post 47							x			x	
	1]									1

	(1)	(2)	(3)	(4)	(5)	(8)	(7)	(8)	(9)	(10)	(11)
POWHATAN: Neff Lumber Co., track beyond a point 300 ft. from main track switch	R	R	R	R	R	R	R	R	R	R	R
TERMINAL BRANCH AND RUNNING TRACKS: On main tracks		ļ				x	х			x	x
MARTINS FERRY: Bridge 1.67, Jefferson St						10	10	10	10	10	
BRIDGE No. 1,75: Ohio River						х	x		10	х	
PENINSULA: Wheeling Mold and Foundry Co., tracks. Wheeling Mold and Foundry Co., scale track. Hi-Grade Products, tracks beyond switch located on Bridge		x	x x	x x	x x	x x	x x	x x	x x	x x	x x
0.14 Wheeling Iron and Supply Co., tracks						X X	X	X	X X	X X	X
Whitaker-Glassner Co., and Creek-Mill Co., tracks			x	х	x	x	x	х	х	x	X
WHEELING (18th St. Yard): Tracks 2 and 9		ł	×	x	x x	X X	X X	x x	x	x	x x
WHEELING: Hazel-Atlas, tracks on trestle		x	x	x	x	X	X	X	X	X	×××
Wood Bros., track			x	×	X	X	X	Ŷ	Ŷ	Ŷ	â
tracks, except A. & P. Ware- house track			x	x	x	X	X	X	X	X X	X

1160-A2. Engine limit boards will indicate portions of track on which engines are prohibited.

1160-A3. Class J engines moving to or from east leg of Wye and No. 5 Track, Cresson, must not stop with engine fouling No. 5 Track account close clearance between east leg of Wye and No. 4 main track.

1160-A4. On account of improper shunting of track circuts, diesel electric class GS-4 engines must not be operated in track circuit territory, unless one or more cars are attached.

1160-A5. Class J engines are prohibited on Hollidaysburg and Petersburg Branch and H. & P. Secondary Track, except between Alto and Jones Street, Hollidaysburg.

Other Equipment Restrictions

1160-B1. Cars weighing from 150,000 up to 210,000 pounds—same restrictions as to speed over certain bridges, etc., as apply to AS, BS or ES-6 engines.

Cars weighing from 210,000 up to 251,000 pounds—same restrictions as to speed over certain bridges, etc., as apply to H-8, H-9 and H-10, AF, BF, EF, EH, FF-60 engines.

- 1160-B2. Cars 50 to 52 feet in length must not be placed on the Cook-Anderson Co. and the W. H. Silverman Co. tracks located between Buffalo St. and Fair Ave. on the Beaver Valley Secondary Track, unless coupled to 40 foot cars and handled with extreme care. Cars exceeding 52 feet in length are prohibited on these tracks.
- 1160-B3. Box cars exceeding a width of 10 feet and height of 13 feet 6 inches cannot be placed on Allegheny-Pittsburgh Coal Co. track, 3800 feet North of Mile Post 16, Barking, Allegheny Branch.
- 1160-B4. D M I R cars 24 feet 1 inch long having a gross weight of 183,000 pounds, C.N.W. cars 24 feet 6 inches long having a gross weight of 210,000 pounds, may be operated over Under Grade Bridge No. 12.19, on the McKeesport Secondary Track between South Duquesne and McKeesport, subject to the following restrictions:
 - 1. Loaded hopper cars must not be coupled together.
 - Each loaded hopper car must be preceded and followed by an empty car.
 - Must not exceed a maximum speed over the bridge of 10 miles per hour.
- 1160-B5. Cars containing hot metal may be operated over the Wheeling Secondary Track and Running Track, between Benwood and East Steubenville, subject to the following restrictions:
 - The maximum speed for the entire distance between Benwood and East Steubenville must not be greater than 15 miles per hour, except on U. G. Bridge 5.25 west of Follansbee, where speed must be restricted to 10 miles per hour.
 - 2. Hot metal cars must be separated from each other with one empty idler car.
 - Hot metal cars must be separated from the hauling locomotive or other heavy loaded cars with one empty idler car.

1160-C1. Trains with 250-ton wrecking derricks are prohibited on tracks, bridges and in territory, etc., except as follows:

Main Line, Branch, Secondary or Industrial Track	Between	And	Bridge	Note
Main Line— Middle	Banks	Slope		2
Hollidaysburg and Petersburg Br. and H. & P. Secondary track	Pete	Alto		1
Clearfield Branch	Wilson	Park		
Bald Eagle Br.	Park	Lock Haven		

Main Line, Branch, Secondary or Industrial Track	Between	And	Bridge	Note
Main Line— Pittsburgh	Slope	Pittsburgh		
New Portage Secondary track	Wye	SF		3
Irvona Branch	Cresson	Blandburg		3
South Fork Br.	w	НС		3
Brilliant Branch	CM	UY-Nadine		3
Cresson Secondary track	Cresson	Fordham	18.59 27.79	3-4 3-4
Black Lick Secondary track	Ebensburg Jct.	Black Lick	23.81	3–4
Susquehanna Secondary track	Brady Jct.	Cherry Tree	`	3
South Fork Secondary track	НС	End of track		3
Monongahela Br. and Monongahela Secondary track	Monon	West Brownsville Jct.		
Hempfield Secondary track	Hempfield Jct. Cowansburg	Cowansburg Gratztown		3 3–5
Southwest Secondary track	RG	Scottdale		
Greensburg Secondary track	Greensburg Jct.	County Jct.		
Main Line— Conemaugh	JD	Federal St.		
These derricks are not prohibited on any Conemaugh Branch, Secondary track or industrial track Except as follows: Indiana Secondary track		Indiana		
Avonmore Industrial track	Junction switch	End of track		•••••
Plum Creek Industrial track	Verona	End of track		
Schenley Industrial track	Schenley	End of track		
Main Line— Eastern	Pittsburgh	Region Post (Lake Reg.)		
These derricks are not prohibited on any Eastern Br., Secondary track or industrial track Except as follows: Ben Avon			J. Berkbichler Trestle	

Main Line, Branch, Secondary or Industrial Track	Between	And	Bridge	Note
Emsworth			Tejan Coal & Supply Co. Trestle	
North Rochester Branch	New Brighton	North Rochester		
Block House Run Branch	New Brighton	End of Branch		
Oil Street Branch	Beaver Falls	End of Br.		
Beaver Valley Secondary track	Vanport	Bridgewater		
Main Line— Panhandle	Pittsburgh	Region Post (Buckeye Region)		
These derricks are not prohibited on any Panhandle Br. Secondary track or industrial track Except as follows: Monon			0.95 East Leg of Wye	
New Cumberland Secondary track	Kings Creek	Kobuta		
Terminal Branch		ş.	1.75 (Ohio River)	
Terminal Dianen			2.57 (Public Road)	3

In territory where they are permitted to operate, these derricks, in so far as effect of their weight on bridges is concerned, may be moved under the same restrictions as obtain for Class I-1, J-1 or M engines with heavy tenders.

- NOTE 1. When hauled by engine heavier than class H-10 the derrick must be separated from the engine by at least 4 cars, which may or may not be loaded.
- NOTE 2. Account close clearance within Spruce Creek tunnel on No. 2 and No. 3 tracks, and with station platform Tyrone on No. 3 track, train must operate at slow speed.
- NOTE 3. Unless two empty cars are placed between derrick and engine.
 - NOTE 4. Unless speed of 20 miles per hour is not exceeded.
 - NOTE 5. Unless speed of 10 miles per hour is not exceeded.

LEETSDALE:

1160-C2. Engines are prohibited from entering building of former U. S. Navy Plant, now known as Greater Pittsburgh Warehouse Co.

POINT BRIDGE:

1160-C3, Trestle Stewart elevator. Wreck derricks are prohibited.

Washington Secondary Track

TYLERDALE:

1160-C4. All types of box cars are prohibited under overhead shed and overhead crane of Plasteel Products Corpn., on Track No. 108.

Terminal Branch

MARTINS FERRY:

1160-C5. Road diesel engines hauled "dead" in train restricted to speed of 10 miles per hour over bridge 1.75 (Ohio River).

Wheeling Secondary Track (Yard Track)

ZANE:

1160-C6. Account no clearance, movement of cars or engines through doorway of building on track serving Sylvania Electric Products Inc., west of Zane, prohibited.

Powhatan Secondary Track

AETNAVILLE:

1160-C7. Cars higher than type GS (8 ft. 1 in.) gondolas prohibited beyond west end of Tri-State Asphalt mixer plant.

Overhead Clearance

1163-A1. Employes are prohibited from riding on top of moving box cars, excessive dimension cars or other high equipment, except at the following locations:

MAIN LINE—Between Mile Post 262 and Slope.

All Yard Humps.

Hill Track, East Liverpool on Bayard Branch.

1163-A2. Employes are prohibited from riding on top of moving engines or tenders, except in place provided for that purpose on this equipment.

Close Side Clearance

1163-A3. Account clearance at points listed below and at locations where "Close Clearance Signs" are posted, trainmen and other employes are prohibited from riding on side of moving equipment.

Between	And
Port Block Station	No. 4 Track
Lewis Block Station	No. 1 Track
Hunt Block Station	No. 4 Track
Spruce Block Station	No. 3 Track
Gray Block Station-	No. 1 Track
Slope Block Station	No. 4 Track

PITT Interlocking.

Pittsburgh Passenger Station.

U. S. Post Office Building.

Railway Express Terminal.

33rd Street Bridge.

Conemaugh Loop Track, Gallitzin.

Conway—East end No. 400 yard, first track north of No. 4 pull-out track (Orange Lead).
While passing Diesel sanding tower.

Conway—On 0 Secondary Track 2800 feet west of Mile Post 23.

While passing Diesel Sanding facilities.

Truxall —Platforms along No. 1 and No. 2 Tracks at Coaling Station.

Ford City—While switching at the plant of Eljer Pottery Company, Ford City.

1163-A4. While shifting at freight stations, coal and coke operations, industries, industrial sidings and station platforms, care must be exercised to avoid injury from side obstructions.

1163-A5. Conductors and Enginemen must know they have proper clearance before moving or placing engines, cars, open loads or derricks on any track at industries, tipples, sidings or station tracks.

1163-B1. Unless adjacent tracks are clear, Class J engines must not be operated between the points indicated below:

Class of Engines	Between	And
J	East end of curve Monongahela River Bridge 0.95, Monon.	West end of curve Monongahela River Bridge 0.95, Monon.

1163-B2. Storm windows on cabs of Class J engines must be closed when standing or moving on all yard, storage or engine-house tracks and when passing trains or cars on adjacent tracks at the following locations:

Main Line:

No. 5 track, Cresson.

Curves between R and Turtle Creek.

Between Monon and Oakdale.

Monongahela Branch and Secondary Tracks:

All adjacent tracks.

Third Ward Siding, No. 1 track, Monongahela.

Scully Branch:

Between Elliott and Wagner.

1163-B3. Storm windows on side of cab next to adjacent track on Class M engines must be closed when passing trains or cars on adjacent track on curve at west end Monongahela River Bridge 0.95.

1163-B4. Storm windows must be folded against side of cab on engines moving between Pittsburgh, 11th Street Yard and Brilliant Yard.

TRAIN DISPATCHERS

Location of Train Disptachers-1201-A1.

Pittsburgh:

Train Dispatchers in charge as follows:

Main Line—Banks (Phila. Reg.) to Wood (Lake Reg.) and Acre (Buckeye Reg.

Bald Eagle Branch—Park to Lock Haven (Nor. Reg.)

Allegheny Branch—Nadine to Brady (Nor. Reg.)

Train orders will be issued over the signature of Superintendent Transportation Pittsburgh Region for movement of trains over portions of connecting Regions shown above.

Secondary Tracks: Branches:

H. & P. between Pete and Wye Morrison Cove between Hollidaysburg and Petersburg

Holly and Brook Clearfield Bald Eagle Bedford

Alexandria Turtle Creek Mt. Dallas

Clearfield between Park and Cur Moshannon between Mills and Ram Monongahela

Port Perry Bellefonte Scully New Portage Monongahela Brilliant Allegheny Bayard, Rochester Ellsworth Marianna

to Yellow Creek Southwest River Greensburg Chartiers Redstone Burgetts Yukon New Cumberland Indiana

Terminal Butler Carnegie Washington Powhatan

New Cumberland

Weirton

Wheeling Monongahela Runing Track.

Cresson

Train Dispatchers in charge of:

Branches: Secondary Tracks:

Irvona Cresson South Fork Susquehanna Paint Creek and Black Lick

Shade Creek Lake Region Train Dispatchers in charge of that part of Pittsburgh Region, Low Grade Branch between Rochester and Region

Post, Lake Region, and that portion of the Bayard Branch between Yellow Creek and River.

Train orders will be issued over the signature of Superintendent

Transportation, Lake Region.

Monongahela Railway Train Dispatchers at Brownsville in charge of West Brownsville Secondary Track between West Brownsville Jct. and Ten Mile Run Jct.

Montour R. R. Train Dispatchers at Coraopolis in charge of Peters Creek Branch between Pennmont and Gould

The Pittsburgh Region Time-Table and Special Instructions are authority for movement of trains and use of tracks on that part of the Northern Region between Lock Haven and the Region Post located 0.7 of mile east of Mill Hall, Bald Eagle Branch.

Train orders issued for movement of snow plows must specify whether single or multiple track plow.

Referring to Rule 204:

Enginemen of helping engines, except enginemen of pushing engines must be provided with a copy of orders affecting the movement of their trains.

Referring to Rule 206:

Between Slope and MO, when westward trains are hauled by two or more engines, the leading through engine will be designated on train orders as the hauler.

1251-A1, 1261-A1, 1271-A1, 1305-A1, 1501-A1 and 1551-A1

- X-Indicates portions of Region and track numbers on which various Signal System Rules are in effect.
- A—Indicates portions of Region and track numbers on which various Signal System Rules are in effect for movement with the current of traffic, on single track and against current of traffic.

	_	_			_				
RUI	LES	IN	EFF	ECT	<u>r:</u>				
251, 253 and 254	261, 262, 263 and 264	271, 272 and 273	305 to 373, Inclusive, NOTE	501 to 512, inclusive	551 to 570, inclusive	TRACK	BETWEEN	AND	NOTE
						MAIN LINE-			
X				x	X	1, 2, 3 and 4	Region Post (Phila. Reg.)	Port	
X				X	X	1 and 3	Port	Mifflin	
	A			X-A	X-A	2	Port	Mifflin	
X				X	X	1, 2, 3 and 4	Mifflin	Jacks	
Х				X	X	1 and 3	Jacks	Hunt	
	A			X-A	X-A	2	Jacks	Hunt	
X				X	X	1, 2, 3 and 4	Hunt	Tunnel	
	A			X-A	X-A	1, 2 and 3	Tunnel	Spruce	
X				X	X	1 and 3	Spruce	Forge	
	A			X-A	X-A	2	Spruce	Forge	
Х				X	X	1, 2, 3 and 4	Forge	Wilson	
Х				X	X	1, 2, 3 and 4	Wilson	Gray	
	A	<u></u>		X-A		5	Wilson	Gray	
x				X	X	1, 2, 3 and 4	Gray	Antis	
X				X	X	3 and 4	Antis	Works	
Х				X	X	4	Works	Alto	
	A			X-A	X-A	3	Works	Alto	
X			<u>. </u>	X	<u> </u>	A, 1, 2 and 4	Alto	Slope	<u> </u>
	Α		<u>.</u>	X-A		3	Alto	Slope	
						Branches, Secondary Tracks and Sidings			
	A			X-A		Bald Eagle Branch Single	Lock Haven (Northern Reg.)	Wood	·····
	Α			X-A		1 and 2	Wood	Sand	
	A			X-A		Single	Sand	Park	
	A			X-A		Clearfield Branch Single	Wilson	Park	
		×	x			Secondary	Park	Cur	1-2

1251-A1, 1261-A1, 1271-A1, 1305-A1, 1501-A1 and 1551-A1

- X—Indicates portions of Region and track numbers on which various Signal System Rules are in effect.
- A—Indicates portions of Region and track numbers on which various Signal System Rules are in effect for movement with the current of traffic, on single track and against current of traffic.

RU	LES	IN	EF	FEC	T:				
251, 253 and 254	261, 262, 263 and 264	271, 272 and 273	305 to 373, inclusive, NOTE	501 to 512, inclusive	551 to 570, inclusive	TRACK	BETWEEN	AND	NOTE
				x		Hollidaysburg and Petersburg Branch 1 and 2	Alto	Eldo	
	A	_		X-A		Single	Eldo	Wye	
	_	X	X	ļ		1 H & P Secondary	Wye	Holly	1-2 & 5
		X	×		<u> </u>	2 H & P Secondary	Holly	Wye	2–5
	ļ	X	x		<u> </u>	H & P Secondary	Pete	Holly	1-2
		x	x			Morrison Cove Secondary	Holly	Brook	2
		x	x			Bedford Secondary	Brook	State Line	2
•••••		x	x			Mt. Dallas Secondary	Creek	Dallas	2
		x	x			Moshannon Secondary	Mills	Ram	2
		x	x			Bellefonte Secondary	Miles	White	1-2
		x		x	x	Bell-Slope 1 Secondary	Rose	Antis	1-2- 5-8
		X		X	X	2 Secondary	Antis	Rose	1-2- 5-6- 8
				×	×	Denholm Westward Siding	West Mifflin	Wall	
				x	x	Denholm Eastward Siding	Wali	East Wall	
						MAIN LINE— PITTSBURGH			
X		<u></u>		X	X	1, 2 and 4	Slope	AR	
	A	<u></u>		X-A	X-A	3	Slope	AR	
x				X	X	1, 2 and 4	AR	МО	
	_			X-A	X-A	3	AR	МО	
X				X	X	0	AR	MO	
X				X	X	1, 2 and 4	МО	SG	
						i		-	
								1	

1251-A1, 1261-A1, 1271-A1, 1305-A1, 1501-A1 and 1551-A1

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RU	LES	IN	EFF	EC	Γ:				
251, 253 and 254	261, 262, 263 and 264	271, 272 and 273	305 to 373, inclusive, NOTE	501 to 512, inclusive	551 to 570, inclusive	TRACK	BETWEEN	AND	NOTE
	A			X-A	X-A	3	мо	SG	
X		ļ		x	x	1, 2, 3 and 5	SG	αL	
	x			x	x	6 (Westward)	SG	JD	
	X		x			6 (Eastward)	SG	D	
X				x	x	1 and 3	סו	Millwood	
	Α			X-A	X-A	2	םנ	Millwood	
X				x	X	0, 1 and 3	Millwood	DR	
	A			X-A	X-A	2	Millwood	DR	
X				x	X	1, 2, 3 and 4	DR	SZ	
X		_		X	X	2, 3 and 4	SZ	WG	
<u>x</u>				X	X	0, 1, 2, 3 and 4	WG	Perry	
X			<u> </u>	X	X	1, 2, 3 and 4	Perry	R	
X				X	X	1 and 3	R	DV	
	A			X-A	X-A	2	R	DV	
x				<u>×</u>	X	1 and 2	DV	Pitt	
		x	x			Branches, Secondary Tracks and Sidings New Portage Secondary	Wye	SF	1-2
	Γ	x	x	Γ		Cresson Secondary	EP	RU	1-2
		×	x		_	Black Lick Secondary	кү	ZD	2
		x	×			Susquehanna Secondary	DF	DC	2
			<u>x</u>			South Fork Branch 1 and 2	w	нс	
		x	x			Southwest Secondary	RG	VA ,	2
				×		Port Perry Branch 1 and 2	Perry	PG	
			x	. .		Turtle Creek Branch Single	sz	End of Track M. P. 11.5	

1251-A1, 1261-A1, 1271-A1, 1305-A1, 1501-A1 and 1551-A1

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BUI	ES.	IN	EFF	EC	<u></u>				
251, 253 and 254	261, 262, 283 and 264	271, 272 and 273	305 to 373, inclusive, NOTE	501 to 512, inclusive	551 to 570, inclusive	TRACK	BETWEEN	AND	NOTE
x				x		Monongahela Branch Monon 1 and 2	Monon	ОВ	ļ
×			_	X		Scully 1 and 2	Monon	ОВ	
X				x		1, 2, 3 and 4	ОВ	Kenny	
X				X	<u> </u>	1, 2 and 3	Kenny	CR	
X				x		1 and 2	CR	Н	
		X	X			1 Secondary	MC	Н	1-2
		X	х			2 Secondary	Н	MC	1-2
		X	X			Secondary	MC	BF	1-2
			x			Redstone Secondary North leg of Wye	8F	Connection with Monongahela Ry.	
		X	X			Secondary	BF	RS	2
			х			South leg of Wye	Connection with Monongahela Ry.	Connection with Redstone Second- ary Track	
			-			MAIN LINE— CONEMAUGH			
				X	X	1 and 2	מנ	AJ	7
X				X		1 and 2	AJ	UY	
				x		1 and 2	UY	Federal Street	
x			 	x		Branches, Secondary Tracks and Sidings Brilliant Branch (West Penn) 1 and 2	UY (Main Line— Conemaugh)	CM (Main Line— Pittsburgh)	
x				x		Brilliant Branch (Valley) 1 and 2	Nadine (Allegheny Branch)	CM (Main Line— Pittsburgh)	
X				x		Allegheny Branch I and 2	Nadine	DN	
			X			Single	DN	Brady (Nor. Reg.)	
		x	x			Indiana Secondary	D	NM	2-3
		x	x			Butler Secondary	JB	vo	1-2

1251-A1, 1261-A1, 1271-A1, 1305-A1, 1501-A1 and 1551-A1

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251, 253 and 254	261, 262, 263 and 284	271, 272 and 273	305 to 373, inclusive, NOTE	501 to 512, inclusive	551 to 570, inclusive	TRACK	BETWEEN	AND	NOTE
						MAIN LINE— EASTERN			
	A			X-A		1 and 2	Pitt	Federal Street	
	A			х-А		1, 2, 3 and 4	Federal Street	Pennsylvania Ave.	
X				X	<u> </u>	1, 2, 3 and 4	Pennsylvania Ave.	East Conway	
x	<u></u>			<u>x</u>		1 and 2	East Conway	Wood (Lake Reg.)	
				x		Ohio Conn. Bridge 1 and 2	Jacks Run	Esplen	
				X		3 and 4	Pennsylvania Ave.	Island Ave. Jct.	
				x		Low Grade Branch 1 and 2	Rochester	Region Post (Lake Region)	
				x		Bayard Branch 1 and 2	Rochester	Region Post (Lake Region)	
				x		River Branch 1 and 2	Yellow Creek	Branch	
				<u>×</u>	X	1 and 2	Branch	Rockville	7
						MAIN LINE— PANHANDLE			
x				X	X	1 and 2	РН	Wagner	
X				X	X	2	Wagner	Oakdale	
	A		ļ	X-A	X-A	1	Wagner	Switch to Char- tiers Branch	,
Х			ļ	X	Х	1	Switch to Char- tiers Branch	Oakdale	
X				x	x	1, 2 and 3	Oakdale	СО	
X				X	X	1, 2 and 3	CO	Weirton Jct.	
	A			X-A	X-A	4	co	Weirton Jct.	ļ <u>.</u>
x				x	x	1 and 2	Weirton Jct.	Acre (Buckeye Region)	

1251-A1, 1261-A1, 1271-A1, 1305-A1, 1501-A1 and 1551-A1

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NOTE—Rules 316 and 317 will apply only on portions of Region as specified.

RUI	ES	IN	EFI	EC	r:_			1	
251, 253 and 254	261, 262, 263 and 264	271, 272 and 273	305 to 373, inclusive, NOTE	501 to 512, inclusive	551 to 570, inclusive	TRACK	BETWEEN	AND	NOTE
						Branches, Secondary Tracks and Sidings			
	 			x		Scully Branch 1 and 2	Monon	Wagner	
	A			X-A	X-A	Chartiers Branch Single	Switch to Main Line, Carnegie	Glenn	
<u></u>		x	x			Washington Secondary	Glenn	wн	1-2
			X.			Burgetts Branch Single	Burgetts	CN	
		x	x			Wheeling Secondary	Weirton Jet.	UN	1-2
		x	x			Powhatan Secondary	GR	PN	2-4
			x	<u>.</u>		Terminal Branch Single	WT	NY	
			x			New Cumberland Branch Single	Weirton Jct.	wn	
		x	X			Weirton Secondary	CY.	WN	2
		x	x			New Cumberland Secondary	WN	нѕ	2

NOTE 1. Referring to Rule 271, at the following locations, extra trains, except passenger extra, may proceed on fixed signal indication in lieu of verbal permission:

Pete	Antis	BF
Park	SF	RS
Miles	EP	' VO
Wye	RG	Glenn
Rose	MC	Weirton Jct.
	LI	

NOTE 2. Authority for movement of passenger extra must be in writing.

NOTE 3. Trains and engines will not protect against following movements on Indiana Secondary Track between Mile Post 17 and NM.

NOTE 4. Trains and engines will not protect against following movements on Powhatan Secondary Track between Wegee and Johnson.

NOTE 5. Third paragraph of Rule 271, will not apply.

NOTE 6. Eastward movements may be made between Rose and House on verbal permission of Operator at Antis.

NOTE 7. Rules 551 to 569, inclusive, except Rules 562, 563 and 564, are in effect, for movement with the current of traffic.

When cab signal aspect changes from a more favorable aspect to Approach, the train will proceed at Restricted Speed as soon as proper train handling will permit.

When cab signal aspect changes from a more favorable aspect to Approach-Medium, the train will proceed at Medium Speed as soon as proper train handling will permit.

NOTE 8. Train Order will be authority for movements against assigned direction of traffic.

The following Special Instructions refer to Signal Rules numbers as indicated:

1261-A2. Refers to Signal Rules 261, 262, 263 and 264.

1305-A2. Refers to Signal Rules 305 to 373, inclusive, except Rules 316 and 317.

1316-A2. Refers to Signal Rule 316.

1317-A2. Refers to Signal Rule 317.

Rule 316 will apply:

Clearfield Secondary track, southward between Summit and Park.

For Movements Against Current of Traffic:

	Track	Between	And
Main-Line-Pittsburgh	1 and 2 4 4	SF UN RG	AR SF KR
Port Perry Branch	1 and 2	Perry	PG

Rule 317 will apply:

On Single track;

On Secondary tracks where Signal Rules referred to in Special Instruction 1305-A2 are in effect, except where Rule 316 applies.

For movements with the current of traffic where Signal Rules referred to in Special Instruction 1305-A2 are in effect.

For eastward movements on No. 6 track between JD and SG.

For Movements Against Current of Traffic:

Main Line — Middle, Pittsburgh, Conemaugh, Eastern and Panhandle.

Branches — Hollidaysburg and Petersburg, between
Eldo and Alto, South Fork, Brilliant,
Allegheny, between Nadine and DN, Monongahela, Ohio Connecting Bridge, Low
Grade, Bayard, River and Scully.

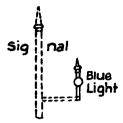
For Movements Against Assigned Direction of Traffic:

Secondary Tracks — Hollidaysburg and Petersburg, between Holly and Wye, Bell-Slope, between Antis and Rose, Monongahela, between H and MC, except where Signal Rules referred to in Special Instructions 1261-A2 and 1316-A2 are in effect.

NOTE — In the application of Rule 335 and 361, where Rule 261 is in effect, fixed signals and not hand signals used at JD to indicate condition of the block on No. 6 track for eastward trains.

1280-A to 1296-A1. Signal aspects not in conformity with the typical aspects, in service:

Signal Mast Bracket Marker



Indication—One track intervenes between signal and track it governs.

Name —Signal mast bracket marker.

Signal mast bracket markers in service:

Allegheny Branch

On distant signal No. 307 north of Aladdin.

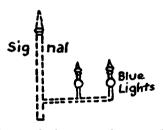
Monongahela Branch

Block Signal No. M172 north of Wilson.

Block Signal No. M199 north of West Elizabeth.

Wheeling Secondary Track

On distant switch signal J-19 at East Steubenville.



Indication—Two tracks intervenes between signal and track it governs.

Name —Signal mast bracket marker.

New Cumberland Branch

On distant signal N-05, 1200 feet east of CY.

Take Siding Indicator



Indication—Take siding.

Name —Take siding indicator.

Trains receiving a take-siding indication will secure permission from operator before entering siding.

Take siding indicator in service:

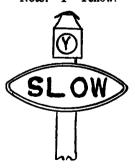
Bayard Branch	Location	Controlled by	Take siding at
Westward—	Mile Post 23.1	Yellow Creek	Wellsville

Aspect	Indication	Name
•••	Stop	Stop-signal
	Proceed at Restricted Speed	Restricting
• • •	Proceed prepared to stop at next signal. Slow speed within Interlocking limits.	Slow-approach
	Proceed	Clear

In service at South End of Bridge 28.91 for Southward movement on Allegheny Branch.

Slow Boards.

Note: Y-Yellow.



Indication: Train exceeding Medium speed must at once reduce to that speed. Approach next signal prepared to stop.

Name-Slowboard.

Slow boards in service:

Redstone Secondary Track-Approaching RS.

Southwest Secondary Track-Approaching southward at RS.

Slide Protection Fence Indicator

Note: Y-Yellow; G-Green





Indication—When slides are against the fence.

Name—Caution Indicator.

Indication—When fence is clear.

Name—Clear Indicator.

Slide Protection Fence Indicators in service:

Main Line-Conemaugh

Location	Indication Displayed for Movements	Distance in feet from Fence Protected	Slide Protection Fence protected by this signal
2230 feet west of Mile Post 12 3700 feet east of Mile Post 18	Westward	11,030 11,700	Between a point 2700 feet west of Mile Post 14 and Bridge 15.17
146 feet east of Mile Post 41 781 feet west of Mile Post 44	Westward	8780 9020	Between Mile Post 42 and Mile Post 43

1290-A1. In the application of Rule 290, figure A, westward trains on No. 3 and No. 4 Tracks between Slope and Benny; eastward trains on No. 1 and No. 2 Tracks between AO and AR will not exceed a speed of 10 miles per hour when cab signal or fixed signal indication Rule 290, figure A is displayed.

1291-A1. Referring to Rule 291, between:

Jacks and Lewis. Mifflin and Port.

When a passenger train receives a stop and proceed signal the engineman or conductor must immediately communicate with the operator from telephone located at signal bridge or trainphone and be governed by his instructions. If unable to establish communication, train may proceed governed by signal indication.

Facing Hand-operated Switches

1362-A. Train orders must be used to advance a train or engine at a Manual Block Signal which cannot be cleared where facing hand-operated switches are connected with the signal.

Facing Hand-operated Switches connected with Manual Block Signal

1362-B. Locations:

Block		al Govern- vement	Facing Switches Connected to Signal	
Station	Direction	Track	between	
Wye	Westward	New Port- age Sec- ondary	Wye Block Station and switch 10 feet west of signal.	
Miles	Eastward	Bellefonte Secondary	Miles Block Station and Westward distant signal No. B 320	
мс	Northward	rthward No. 1 Secondary MC—Block Station as switch 6635 feet north signal inclusive.		
SF	Eastward	New Portage Secondary	SF-Block Station and switches 1336 feet and 2136 feet respectively, east of SF.	
DN	Northward	Single	DN-Block Station and switch 1200 feet north thereof.	
FD	Northward	Single	FD-Block Station and switch 280 feet north thereof.	
Brady (Nor. Reg.)	Southward	Single	Brady Block Station and Red Bank.	
vo	Westward	Butler Secondary	Westward Block Signal VO and a point 755 feet east of Mile Post 19	
Glenn	Westward	Washing- ton Secon- dary	Glenn Block Station and Mile Post 2.	
Burgetts	Westward	Single	Westward Block Signal, Burgetts Br., and a point 2811 feet west thereof.	
Weirton Jct.	Westward	Wheeling Secondary	Weirton Jct. Block Station and East Steubenville, Wheeling Secondary Track.	
Weirton Jct.	Eastward	Single	Eastward Block Signal, New Cumberland Br., and a point 700 feet east thereof.	

NOTE—A train or engine receiving train order to pass a Manual Block Signal which cannot be cleared where facing hand-operated switches are connected with the signal, must be advised of the condition of the block ahead, and train or engine must approach such switches prepared to stop short of switches not properly lined.

1509-A1. The following signals in Automatic Block Signal System territory must not be passed while in stop position without a Clearance Card (Form C) or train order:

On Tracks	Secure clearance card or train order through operator at
No. 4	AR
No. 2	С
No. 1	SG
No. 4	RG
No. 1	PG
No. 2	PG
No. 2	Truxall
No. 1	Truxall
No. 2	AJ
Scully No. 1	Esplen
No. 2	Weirton Jct.
No. 1	Mingo Jct.
No. 2	Rockville
	No. 4 No. 2 No. 1 No. 4 No. 1 No. 2 No. 2 No. 1 No. 2 Scully No. 1 No. 2 No. 1

RG-519NAL-5FEGD.570

1551-A2. Testing sections, in addition to those at terminals, located:

West end Tyrone yard—No. 5 Track between westward home signal bridge and interlocking signal located 425 feet west thereof, also on Tracks 8 and 9 north side opposite Gray extending eastward two hundred feet.

1551-A3. Engines dispatched from points in cab signal territory to Northern Region points or to points where test circuits are not provided must have cab signal equipment cut in for the entire trip.

Engines dispatched to Bellefonte, Southport, Northumberland or Buttonwood must have cab signals cut out in Tyrone yard.

Engines dispatched from Southport, Northumberland or Buttonwood must make departure test and have cab signal equipment cut in before departure.

Cutting-in Sections Located:

	Track	Between	And
Main Line		Westward Trains	
Pitts- burgh	No. 3 and No. 4	Westward home signal for SLOPE	Signal 2373 on east- ward home signal bridge for SLOPE
	No. 5	300 feet east of west- ward fixed signal for SO	
	No. 5	150 feet east of west- ward fixed signal west of Pitcairn	.,
	No. 2	At fixed signal govern- ing eastward move- ments, 200 feet west of WG	
Cone- maugh	No. 104	300 feet east of Westward Home Signal BI	
	No. 3 Old Main	300 feet east of Westward Home Signal BI	Westward Home Signal BI
Pan- handle	No. 2	Interlocking signal west of Washington Street foot Bridge PH	

	Track	Between	And
Main Line		Eastward Trains	
Pitts- burgh	No. 6 (Eastward trains)	3641 feet west of east- ward distant signal S32 for SG	
	No. 1	310 feet west of signal 3364 (Westward Home Signal for SZ)	Signal 3364
	No. 1	PITT	Home Signal No. 1 Track, 400 feet east of PITT
Cone- maugh	Apollo	300 feet west of East- ward Home Signal Apollo	Eastward Home Signal Apollo
	Horn	300 feet west of East- ward Home Signal AJ	
	No. 1	1/2 mile east of Mile Post 53	Eastward Home Signal Beale
-		Westward Trains	
New Portage Sec- ondary Track	Single	1500 feet east of Westward distant signal for	
Turtle Creek Branch	Single	300 feet east of Westward distant signal for SZ	
Brilliant Branch	West Penn No. 2	Distant signal B13	Home Signal for CM
	Valley No. 2	Distant signal B13	Home Signal for CM
Secondary Track	No. 27	711 feet east of West- ward Home Signal for Corliss	
Scully Branch	Scully No. 2	Block Signal No. 57 east of Wagner	Westward Home Signal, Wagner
River Branch	No. 2	Yellow Creek	Branch
Yellow Creek	Secondary	River	Branch
New Cum- berland	Single	755 feet east of Westward Home Signal for Weirton Jct.	Westward Home Signal, Weirton Jct

Cutting	-in-Section L	ocated:	
	Track	Between	And
		Eastward Trains	
Cresson Secondary Track	(Trains routed to No. 0)	300 feet west of East- ward fixed signal to Cresson Secondary Track, 1860 feet east of MO	
Port Perry Branch	No. 1	Signal P118 (west of East Pittsburgh)	Home Signal at Perry
Wheeling Secondary Track	Secondary	2015 feet west of distant switch signal No. J-16	Eastward Home Signal, Weirton Jct.
Burgetts Branch	Single	446 feet west of East- ward distant signal No. B-04	Eastward Home Signal, Burgetts
Washing- ton Sec. Track	Secondary	2474 feet west of East- ward Home Signal for Glenn	
River Branch	No. 1 Yard Track	300 feet west of Signal Y-210	Eastward Home Signal, Rockville
		Northward Trains	
South Fork Branch	No. 2	600 ft. south of Northward distant signal 2656 for W	
Southwest Secondary	Single	1500 feet south of Northward distant signal RO8	Signal RO8

1560-A1. Following exceptions authorized for trains and engines not equipped with cab signals:

1.0 mile south of

Northward Home Signal, Monon Northward

Monon

Home Signal,

Shifting movements between SG and AO.

Monon

No. 1

Monon-

gahela Branch

Between Perry and SZ, trains to and from Port Perry Branch.

Between Pittsburgh and Trafford, trains to and from the Brilliant Branch, yard engines, helping engines, and empty passenger equipment trains, when running backwards, are authorized to move as non-equipped trains, not to exceed speed of 20 miles per hour.

Between Slope and PITT wire, work and wreck trains, ballast cleaners, etc., to and from work at intermediate points.

Between Pittsburgh and Monon, passenger engines and switching movements.

Between Fourth Ave., and Carnegie; Laurel Hill and Weirton Jct., trains in switching and transfer service.

Between Weirton Jct. and Mingo Jct., trains in switching and transfer service and Wheeling Secondary Track freight engines.

1563-A2. Referring to Rule 563.

Trains with engine not equipped with cab signal apparatus, or equipped with cab signal apparatus not in operative condition, must be prepared to pass the following signals at Medium Speed:

Westward

Signal 1179—East of View Signal 1647—East of Lewistown Signal 2035—East of Deer

Eastward

Signal 2036—West of Hunt Signal 1142—East of Perdix

1569-A1. The following form of train order will be used to instruct a train or engine to proceed at authorized speed without cab signals between AJ and JD on Main Line-Conemaugh and between Branch and Rockville on River Branch, where cab signals are used without Fixed Automatic Block Signals:

Extra 4800 West proceed at authorized speed on No. 2 track from A to B without cab signals.

All block stations within the specified limits must have a copy of the train order.

INTERLOCKING

1605-A1. Rule 605-in effect:

	Track	Between	And	
Main Line— Eastern	No. 2	Rochester	West Rochester	
Panhandle	No. 1 and No. 2	Wagner	Camp Hill	
	No. 1	Camp Hill	Home Signal 890 ft. west of Mile Post 11	
•	No. 1 and No. 2	Mingo Jet.	East end Gould siding	
River Branch	Connection	Main Line at Mingo Jct.	River Branch at Rockville	

1605-A2. Gauntlet in No. 1 Tunnel just west of PH Block Station, in No. 2 Tunnel just west of Corliss Block Station, and in No. 5 Tunnel just west of Gould interlocking are within the interlocking limits at those points.

1606-A1. Emergency Signals-Whistle or Horn, in service as follows:

MAIN LINE-MIDDLE

All Interlockings between View and Slope, except as follows: Pete, Tunnel and Spruce.

MAIN LINE-PITTSBURGH

All Interlockings between Slope and Pitt.

MAIN LINE—CONEMAUGH

All Interlocking stations between JD and Federal St. except as follows:

BI, Truxall and GI.

MAIN LINE-EASTERN

All Interlockings between Pitt and Rochester.

MAIN LINE-PANHANDLE

All Interlocking stations between PH and Mingo Jct., except as follows:

Corliss, Laurel Hill, Burgetts and Mingo Jct.

1663-A1. At VO Interlocking Station there are no distant signals for westward movement in connection with home signals. Trains must approach westward home signal at this point prepared to stop.

1663-A2. At Zane Interlocking Station there are no distant signals in connection with home signals. Trains must approach the home signals at this point prepared to stop.

USE OF TRAINPHONE FOR MANUAL BLOCK SIGNAL SYSTEM OPERATION

1708-A1. Trainphone in service.

•	Between	And	
Main Line	Region Post (Phila. Reg.)		
	Slope	PITT	
	JD	UΥ	
	Corliss	Region Post (Buckeye Reg.)	
Hollidaysburg and Petersburg Branch and H. & P. Secondary Track	Pete	Alto	

208		
	Between	And
Bald Eagle Branch	Lock Haven (Nor. Reg.)	Park
Clearfield Branch	Park	Wilson
Huntingdon Icing Station	East End	Platform
Turtle Creek Branch	sz	End of Track
Brilliant Branch Valley Nos. 1 & 2 Tracks	Nadine	СМ
Brilliant Branch West Penn Nos. 1 & 2 Tracks	UY	СМ
Allegheny Branch	Nadine	Brady
Bayard Branch	Rochester	Yellow Creek
River Branch	Yellow Creek	Rockville
Scully Branch	Monon	Wagner
Ohio Connecting Bridge	Esplen	Jacks Run, Island Ave.
Chartiers Branch	Wagner	Glenn
Burgette Branch	Burgetts	CN
New Cumberland Branch	Weirton Jct.	WN
New Portage Secondary Track	WYE'.	SF
Cresson Secondary Track	EP	RE
Susquehanna Secondary Track	DF	DC
Black Lick Secondary Track	KY	ZD
Indiana Secondary Track	D	NM
Butler Secondary Track	JB	vo
Washington Secondary Track	Glenn	WH
New Cumberland Secondary Track	WN	HS
Powhatan Secondary Track	GR	PN

1708-A2. Conductors of trains having a trainphone equipped cabin car, will make trainphone test with the first block station after departing from their initial terminal.

Block operators, in turn, will promptly notify train dispatchers that cabin car is trainphone equipped.

		209
The Name of Careers of Occupation Freque	Hourth aug 20ne Qualified for Mulks. Myill August Arwersh And Perell Brussell	
Whee	Sono Zone	
Home Region	Region	

Home Region Occupation QUALIFIED FOR SERVICE	Part of Zone Qualified for			
	Zone			
Home Region	Region			

TO ALL EMPLOYES-

Your company, cooperating with the local, state and national safety councils, is earnestly interested in preventing accidents to you, members of your family and your friends.

We should unite to prevent the many needless tragedies that occur in the home, on the highways, and at work.

Please lend your personal efforts to prevent accidents by heeding safe driving rules on the highways, by adopting safe practices in the home and complying with all the rules of your company while on duty.

The rules of the Pennsylvania Railroad Company are designed for your safe guidance—respect them, strictly comply with them.

Live longer and happier by always practicing safety.

H. C. KOHOUT, Superintendent Transportation.

THE PENNSYLVANIA RAILROAD PITTSBURGH REGION

Pittsburgh, Pa., April 20, 1958.

GENERAL ORDER No. 501

Effective 2.01 A. M., Sunday, April 27, 1958

Applies in All Zones

Time-Table No. 5 in effect. It contains the necessary instruc-(a) tions issued in general orders up to and including No. 418, all of which must be removed from bulletin boards. Each employe must examine each page of Time-Table No. 5

to see that his copy is complete, pages properly lined up, and

note changes.

Employes must turn in Time-Table No. 4 to bulletin board attendant, after Time-Table No. 5 takes effect.

TIME-TABLE AUTHORITY (c)

> On schedule pages where both Station and Block Station name appears on the same line, the time shown applies at Block Station for trains that do not make the station stop.

Attention is called to former method of listing Special Instructions 1251-A1, 1261-A1, 1271-A1, 1305-A1, 1501-A1 and 1551-A1. These Special Instructions are now tabulated under one heading Signal Rules, on pages 191 to 197 inclusive.

Applies in Zone A

(e) MAIN LINE-MIDDLE

WALL-LEWISTOWN

Trains and engines on No. 3 track must not exceed a speed of 30 mile per hour between a point 2000 feet west of Mile Post 158 and a point 500 feet west of Mile Post 164, account of track conditions. Special Instruction 1157-F1, changed.

Applies in Zone B

(f) MAIN LINE-PITTSBURGH

Following tracks temporarily blocked with stored cars:

No. 5 track between SG and JD.

No. 2 track between CM and Nadine.

No. 3 track between CR and Kenny.

No. 2 track between Hays and Kenny.

Scully No. 2 track between OB and Monon.

MONONGAHELA BRANCH (g)

PG-CR

Trains and engines on No. 3 track must not exceed a speed of 20 miles per hour between PG Block and Interlocking Station and CR Interlocking, account track conditions. Special Instruction 1157-F1, changed.

(b) MONONGAHELA BRANCH

H-ELRAMA

Trains and engines on No. 1 track must not exceed a speed of 30 miles per hour between H Block and Interlocking Station and Elrama Station, account of track conditions. Special Instruction 1157-F1, changed.

(i) Following Sidings blocked with stored cars

Cresson Secondary Track:

Munster.

Ebensburg Jct.—Northend. Bradley Jct., Northward. Welshdale.

Irvona Branch:

Condron. Sandy Run.

Susquehanna Secondary Track:

Black Lick Secondary Track:

Twin Rocks.

Ritter.

Beulah.

REDSTONE SECONDARY TRACK (i) WALTERSBURG (SOUTH OF)

Account Highway department constructing overhead bridge, 900 feet South of Keister Storage track switch, south of Waltersburg, trains and engines on Redstone Secondary track must not exceed Reduced speed approaching this point prepared to stop short of Contractors equipment.

Applies in Zone C

(k) ALLEGHENY BRANCH

BRAEBURN STORAGE TRACK-MILE POST 24

Trains and engines on Allegheny Branch must not exceed a speed of 30 miles per hour from south end Braeburn Storage track to a point 2640 feet north of Mile Post 24, account track conditions.

Special Instruction 1157-F1, changed.

(1) ALLEGHENY BRANCH

SCHENLEY-LOGANSPORT

Trains and engines on Allegheny Branch must not exceed a speed of 30 miles per hour from Mile Post 29, south of Schenley to a point 1320 feet north of Mile Post 37, north end of curve, north of Logansport, account track conditions. Special Instruction 1157-F1, changed.

Applies in Zone D

(m) RIVER BRANCH

CLAYPORT

Eastward siding blocked with stored cars.

Applies in Zone E

(n) MAIN LINE—PANHANDLE

Following tracks temporarily blocked with stored cars:

No. 1 track between Weirton Jct. and Oakdale.

No. 101 Secondary track between Corliss and Elliott.

(o) WASHINGTON SECONDARY TRACK

BOYCE

Trains and engines on Washington Secondary track must not exceed a speed of 15 miles per hour through switch at west end Boyce siding, account track conditions.

Special Instruction 1157-F1, changed.

This General Order is printed in Time-Table No. 5 and will not be issued in sticker form.

H. C. KOHOUT,

Superintendent Transportation.

THE PENNSYLVANIA RAILROAD PITTSBURGH REGION

Pittsburgh, Pa., April 15, 1958.

GENERAL ORDER No. 502

Effective 2.02 A.M., Sunday, April 27, 1958

(Paragraphs (a), (b), and (c) are reprint of paragraphs (a), (c), and (d) of General Order No. 418, dated April 9, 1958.)

Applies in Zone C

(a) MAIN LINE — CONEMAUGH BUTLER SECONDARY TRACK HARRIS INTERLOCKING

Electric locked trailing hand-operated switch in No. 2 track, 4347 feet west of Mile Post 49, leading to Butler Secondary track, changed to Interlocked switch, controlled from AJ Block and Interlocking Station, in service.

Position light type Home signal, 131 feet west of JB Block-Limit Station governing westward movement on Butler Secondary track, in service.

Semaphore type Distant signal, 1544 feet west of Mile Post 1 on Butler Secondary track, in service. Present Home signal governing westward movement

Present Home signal governing westward movement on No. 2 track moved east a distance of 210 feet, in service.

Position light type Home signal, located on signal bridge 4220 feet east of Mile Post 49 governing eastward movement on No. 2 westward track, in service. Signal Rules 261, 262, 263, and 264, apply on No. 2 track between Harris Interlocking and AJ Block and Interlocking station.

Special Instructions 1104-D1 and 1261-A1, changed. (b) ALLEGHENY BRANCH

AJ BLOCK AND INTERLOCKING STATION

The following hand-operated switches, changed to Interlocked switches:

Facing hand-operated switch for northward movement in main track, 396 feet south of AJ Block and Interlocking Station, leading to Horn track and facing hand-operated switch 459 feet south of AJ Block and Interlocking Station, leading to AJ southward siding, in service.

Position light type Low home signal, 684 feet south of AJ Block and Interlocking Station governing northward movement on AJ southward siding and Position light type Low home signal 236 feet south of AJ Block and Interlocking Station governing southward movement on Horn track, in service.

(c) MAIN LINE — CONEMAUGH AJ BLOCK AND INTERLOCKING STATION

The following hand-operated crossovers and switches, changed to Interlocked crossovers or switches: Facing hand-operated crossover between No. 1 and No. 2 tracks, 1451 feet east of Mile Post 48.

Trailing hand-operated switch in No. 2 track, 3614

Trailing hand-operated switch in No. 2 track, 3614 feet west of Mile Post 47, leading to west end Kiski yard track.

Trailing hand-operated crossover between No. 1 and No. 2 tracks, 1996 feet east of Mile Post 48.

Sheet 2 of 4 Sheets

Facing hand-operated switch in No. 2 track, 2277 feet west of Mile Post 46, leading to east end Kiski yard track.

Trailing hand-operated crossover between No. 1 and No. 2 tracks, 3055 feet east of Mile Post 47, in service. The following position light type signals govern movement over interlocked crossovers and switches:

Home signal governing eastward movement on No. 1 track, 2799 feet east of Mile Post 47.

Low home signal governing eastward movement on No. 2 track, 2799 feet east of Mile Post 47.

Low home signal governing eastward movement from east end Kiski yard track, 2799 feet east of Mile Post 47.

Home signal governing westward movement on No. 2 track, 1998 feet west of Mile Post 46.

Low home signal governing westward movement on No. 1 track, 1998 feet west of Mile Post 46.

Home signal governing westward movement on No. 2 track, 3092 feet west of Mile Post 47.

Low home signal governing westward movement on No. 1 track, 3092 feet west of Mile Post 47.

Low home signal governing westward movement from west end of Kiski yard track, 3320 feet west of Mile Post 47, in service.

Interlocking limits extended eastward on No. 1 and No. 2 tracks to Home signal, 1998 feet west of Mile Post 46.

Diagram attached to sticker form of this General Order showing track lay-out with switches and signals at Harris Interlocking and AJ Block and Interlocking Station, is part of this General Order and must be detached and pasted in time-table with this General Order.

Effective 2.01 A.M., Monday, April 28, 1958

Applies in All Zones

(d) TIME-TABLE AUTHORITY

F stop for No. 636 at Bessemer, page 40, changed to S stop.

Character ● for No. 644, page 41, added.

Employes must correct pages 40 and 41, in ink.

Applies in Zone B

(e) MAIN LINE — PITTSBURGH DV

DV Part-time Block and Interlocking Station, hours in service changed as follows:

11.45 P.M. to 7.45 A.M. and 3.45 P.M. to 11.45 P.M., daily except Saturday, Sunday and Holidays.

Holidays: Memorial Day, May 30 Independence Day, July 4 and Labor Day, Sept. 1.

Closed 11.45 P.M. Friday to 11.45 P.M. Sunday. Closed day preceding Holidays 11.45 P.M. to 11.45 P.M. on Holidays.

Page 5, changed.

Sheet 3 of 4 Sheets

(f) Medical Officers and Surgeons

MAIN LINE — PITTSBURGH PITTSBURGH

Emergency work formerly referred to F. V. Wucher (Surgeon), office Arsenal Bank Bldg., 43rd and Butler Streets, must be referred to the Allegheny General Hospital.

Special Instruction 100R-2A, changed.

(g) REDSTONE SECONDARY TRACK WALTERSBURG (SOUTH OF)

Facing hand-operated switch for southward movement in Redstone Secondary Track, with hand-operated derail, 1437 feet south of Waltersburg Highway crossing leading to north end of Waltersburg Storage track, capacity 14 cars, in service.

(h) TURTLE CREEK BRANCH MURRYSVILLE

Switch point hand-operated derail for hand-operated switch for eastward movement in main track 414 feet west of Mile Post 6, leading to Weyerhauser Sales Company track, moved east a distance of 170 feet, in service. Cars must not be left standing between switch point derail and main track switch.

Applies in Zone D

(i) MAIN LINE — EASTERN EMSWORTH-GLENFIELD

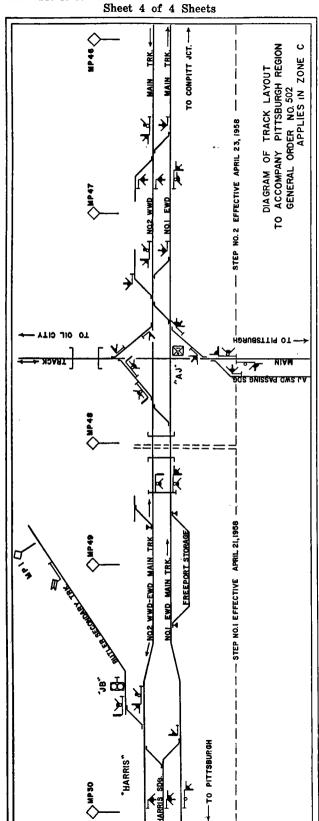
White marker posts installed along side of track at Mile Post 8 and Mile Post 9, between Emsworth and Glenfield for the purpose of checking speedometers, in service.

Special Instruction 1157-A1, referring to white marker posts in service at Mile Post 5 and Mile Post 6, between Bellvue and Avelon, withdrawn.

H. C. KOHOUT,

Superintendent Transportation.

CATALON CAMBON C



Pittsburgh, Pa., April 28, 1958

GENERAL ORDER No. 503

Effective 10.01 A.M., Wednesday, May 7, 1958

Applies in Zone A

(a) MAIN LINE — MIDDLE PETE-TUNNEL

Trains and engines on No. 3 track must not exceed a speed of 30 miles per hour between a point 960 feet west of Mile Post 210, west of Pete and Tunnel Interlocking, account of track conditions.

Special Instruction 1157-F1, referring to a speed of 30 miles per hour on all tracks between the above points, changed.

Applies in Zone B

(b) SOUTHWEST SECONDARY TRACK

Block-Limit Stations controlled, as follows: Block-Limit Stations YU, HN, SY, NJ, RS, and VA, controlled by RG.

Page 25 and Special Instruction 1151-D1, changed.

(c) SOUTHWEST SECONDARY TRACK RG

Reference Note under Signal Rules for Southwest Secondary Track between RG and VA, page 193, changed to read 1-2, instead of 2.
Employes must correct page 193, in ink.

(d) SIGNAL RULES

REFERENCE NOTES

Order of NOTES 5, 6, 7 and 8, changed to arrange in proper sequence and Special Instructions 1261-A2, 1305-A2, 1316-A2 and 1317-A2, page 197 added. Sticker coupon attached to sticker form of this General Order must be detached and pasted in time-table over corresponding page 197.

(e) REDSTONE SECONDARY TRACK MONONGAHELA SECONDARY TRACK BF

Manual Block Signal System on north leg of wye track and south leg of wye track at BF Block and Interlocking Station, out of service. Operator at BF Block and Interlocking Station in charge of movements on wye tracks. Movements via south leg of wye track at BF will be made on permission from operator at BF Block and Interlocking Station. Southward movements on Monongahela Secondary Track via north leg of wye track will be made on Interlocking signal indication. Northward movements from Monongahela Railway via north leg of wye track will be made on hand signal from switchtender Monongahela Railway.

Signal Rules, page 194, column 4, changed. Home signal governing northward movement on north leg of wye track, 210 feet south of BF Block and Interlocking Station, out of service.

Sheet 2 of 3 Sheets

Home signal governing southward movement on north leg of wye track, 140 feet north of BF Block and Interlocking Station, out of service.

Home signal for southward movement on Monongahela Secondary Track, 1374 feet north of BF Block and Interlocking Station, relocated to 1417 feet north of BF Block and Interlocking Station and changed to position light type signal, in service.

Manual block signal for northward movement on Monongahela Secondary track, 1367 feet north of BF Block and Interlocking Station relocated 1395 feet north of BF Block and Interlocking Station and changed to position light type signal, in service.

Fixed signal for southward movement on Monongahela Secondary track, 1444 feet south of Mile Post 51 relocated to 122 feet south to Mile Post 51 and changed to position light type signal, in service.

Applies in Zone C

(f) MAIN LINE — CONEMAUGH ETNA

Trains and engines on No. 1 and No. 2 tracks mayresume authorized speed of 45 miles per hour over Etna grade crossing and on curves at Etna, Special Instruction 1157-F1, changed.

(g) CURVES, BRIDGES, ETC.

Maximum Speeds, Unless Otherwise Specified ALLEGHENY BRANCH

AJ REGION POST (Nor. Reg)

Maximum speed Allegheny Branch between AJ and Region Post Northern Region changed to correspond with Special Instruction 1157-C1.

Sticker coupon attached to sticker form of this General Order must be detached and pasted in time-table over Allegheny Branch, page 154.

Special Instruction 1157-F1, changed.

Effective 8.01 A.M., Wednesday, May 7, 1958

Applies in Zone E

(h) ZANE-WHEEL RUNNING TRACKS ZANE INTERLOCKING STATION

Zane Interlocking Station temporarily in service part-

time as follows: 8.01 A.M. to 4.01 P.M., daily except Sunday and

Holidays.

4.01 P.M. to 12.01 A.M., daily except Saturday and Holidays, except Washingtons Birthday and Memorial day.

Pages 16 and 30, changed.

H. C. KOHOUT,

Superintendent Transportation.

Pittsburgh, Pa., May 7, 1958.

GENERAL ORDER No. 504

Effective 10.01 A.M., Friday, May 16, 1958

Applies in Zone B

(a) MAIN LINE — PITTSBURGH MG

MG Block and Interlocking Station changed to parttime Block and Interlocking Station, in service parttime as follows:

Daily except Monday and Tuesday.

Page 4, changed.

Indicator light displaying illuminated letter E, located adjacent to eastward and westward home signals for all main tracks at MG Block and Interlocking Station, in service. In compliance with Rule 4076-A, during the hours MG Block and Interlocking Station is closed, train crew will advise the operator at AR.

(b) TICKET OFFICES OPEN FOR SALE OF TICKETS MAIN LINE — PITTSBURGH JOHNSTOWN

Johnstown open for sale of tickets 7.40 A.M. to 12.10 A.M., Daily.

Employes must correct page 58, in ink.

(c) U. S. MAIL WORK MAIN LINE — PITTSBURGH GREENSBURG

No. 39 will stop at Greensburg daily except Sunday and Monday for delivery of mail. D-M-2 shown for No. 39 on page 60, changed to E-1-2. Employes must correct page 60, in ink.

(d) MAIN LINE — PITTSBURGH DV

DV part-time Block and Interlocking Station, hours in service changed as follows:

12.01 A.M. to 8.01 A.M. and 3.45 P.M. to 11.45 P.M., daily except Saturday, Sunday and Holidays.

Holidays: Memorial Day, May 30, Independence Day, July 4 and Labor Day, September 1.

Page 5, changed and paragraph (e) General Order No. 502, annulled.

(e) YUKON SECONDARY TRACK SCOTTDALE SECONDARY TRACK

Control of Yukon and Scottdale Secondary tracks, changed to RG, instead of BF.

Special Instruction 1151-D1, changed.

Employes must correct page 118, in ink.

(f) REDSTONE SECONDARY TRACK BF

During the hours switchtender Monongahela Railway is not on duty, movements from Monongahela Railway via north leg of wye track at BF will be made on permission from operator BF.

2 of 3 Shee

Home signal governing ward ment on north leg of wye track, 140 north of BF Block and Interlocking Station, out of service.

Home signal furthward movement on Monongahela Secondary k, 1374 feet north of BF Block and Info BF position ngm e

Manual block
Monongahela So
Block
north
change

for northward movement on
ry track, 1367 feet north of BF
ng Station relocated 1395 feet
and Interlocking Station and
ght type signal, in service.

Fixed signal for southward movement on Monongahela Secondary track, 1444 feet south of Mile Post 51 relocated to 122 feet south to Mile Post 51 and changed to position light type signal, in service.

(f) MAIN — CONEN. ETNA

Trains a engines on No. 1 and 2 tracks may resume the end speed of 45 per hour over the Etna grant Instruction the end of the Etna, Special

(g) CURVES, BRIDGES,

Maximum Speeds, Unless Otherwise Specified

ALLEGHENY BRANCH

AJ REGION POST (N

Maximu ch between AJ and eedRegion Nort nged to correspond with Si 115 Inst form of this Gen-Sticker to st sted in time-table eral Ord ached a over All page Special Instru -F1,

Effective 8.01 A.M., Wednesday, May 7, 1958

Zone E

(h) ZANE-WH ZANE IN COCKIN TION

Zane Interpolary Station prily in service parttime as for as:

8.01 A.M. of P.M., da xcept Sunday and Holidays.

4.01 P.M. to except Saturday and Holidays, except Saturday and Memorial day.

Pages 16 and 30, changed.

Pittsburgh, Pa., May 16, 1958

GENERAL ORDER No. 505

Effective 12.01 A.M., Monday, May 26, 1958

Applies in Zones A and B

(a) LOCATION OF TRAIN DISPATCHERS CRESSON

Cresson; Train Dispatchers in charge of:

Branches: Secondary Tracks

Hollideye'ung and H. & Pr between Peter and Wys
Petersburg Morrison Cove between Holly
Clearfield and Brook
Bald Eagle Bedford

Clearfield
Bald Eagle
Irvona
South Fork
Paint Creek and

Shade Creek.

Mt. Dallas Clearfield between Park and Cur Moshannon between Mills and Ram

Bellefonte Cresson Susquehanna Black Lick.

Special Instruction 1201-A1, changed.

Applies in Zone B

(b) Running Tracks of Assigned Direction MAIN LINE — PITTSBURGH PITT — DV

No. 3 Running track from Pit to 391 feet east of Mile Post 351 and No. 4 Running track from DV to Pitt. Reverse movements on permission from Assistant Yard Master yard D from 5.30 A.M. to 9.30 P.M. and from Train Director Pitt from 9.30 P.M. to 5.30 A.M. Special Instruction 1151-F1, changed.

Applies in Zone D

(c) BAYARD BRANCH MIDSTEEL

Midsteel temporarily in service as part-time Block Station as follows:
7.01 A.M. until 3.01 P.M., daily except Saturday and Sunday.
Operator in charge of Main track hand-operated switches when Block Station is open.
Special Instruction 1104-C1, changed.

Effective 12.01 A.M., Monday, June 2, 1958

Applies in Zone C

(d) MAIN LINE — CONEMAUGH

GI Block and Interlocking Station temporarily in service part-time as follows: 12.01 A.M., Monday, June 2 until 11.59 P.M. Friday,

12.01 A.M., Monday, June 2 until 11.59 P.M. Friday, June 6 and 12.01 A.M., Monday, June 9 until 11.59 P.M. Friday, June 13.

Closed Saturday, June 7 and Sunday, June 8. Page 6, changed.

H. C. KOHOUT,

Superintendent Transportation.

Pittsburgh, Pa., May 29, 1958.

GENERAL ORDER No. 506

Effective 12.01 A.M., Monday, June 9, 1958

Applies in Zone A



(a) U. S. MAIL WORK

MAIN LINE — MIDDLE LEWISTOWN — HUNTINGDON

No. 13 will reduce speed to 25 miles per hour at Lewistown and Huntingdon, daily except Sunday to deliver U. S. Mail.

Sticker coupon attached to sticker form of this General Order must be detached and pasted in time-table over blank column 5, page 60.

No. 25 will receive and discharge U. S. Mail at Huntingdon while doing Station work, letters C-D-N, withdrawn from No. 25 at Huntingdon, page 60.

Employes must correct page 60, in ink.

(b) Protection for Public Highway Crossing at Grade H & P SECONDARY TRACK ALEXANDRIA — ALFARATA

Due to rust on rails, the track circuits which operate Automatic highway crossing protection at grade crossings 1500 feet east of Alexandria Station and Alfarata, may not function properly.

Trains or engines using the H & P Secondary track at Alexandria and Alfarata must stop before passing over these crossings and a member of the crew must protect the crossing in advance of each move-ment over these crossings.

Special Instructions 1103-C1 and 1103-C6, changed.

Applies in Zone B

(c) PASSENGER AND FREIGHT TRAIN OPERATION MAIN LINE - PITTSBURGH

Conductors of trains operating between SG and JD will incideate on face of their car reports, time return and delay reports the track used between these points, whether 1, 2, 3, 5 or 6 track.

Inginemen of all westward trains and light engines, freight or passenger will indicate on face of their time return, delay reports and mileage stubs the track used between these points, whether 1, 2, 3, 5 or 6 track.

Engineeren must show the name of their home terminal on each time return and delay report and the name of the home terminal of the conductor in charge of the train on each mileage stub.

Special Instruction 1156-A10, changed.

(d) SIGNAL RULES

MAIN LINE — PITTSBURGH

SG - JD

Rules 261, 262, 263 and 264, in effect for eastward movement on No. 6 track between JD and SG.

Sheet 2 of 2 Sheets

Letter X added to column 2 for No. 6 track (Eastward), page 193.

Employes must correct page 193, in ink.

(e) MONONGAHELA BRANCH

HAYS — HOMESTEAD

(Temporary Speed Restriction)

Trains and engines on No. 4 track must not exceed a speed of 25 miles per hour between Hays and Homestead, 7.00 A.M. to 3.00 P.M., daily except Saturday and Sunday, from June 9 to June 20, inclusive, account construction work.

Special Instruction 1157-F1, changed.

Applies in Zone E

(f) LETTERS AND CHARACTERS MAIN LINE — PANHANDLE

Baggage service on No. 3 and No. 14 west of Pittsburgh, withdrawn, character • added.
Employes must correct page 45 and 53, in ink.

Pittsburgh, Pa., June 10, 1958.

GENERAL ORDER No. 507

Effective 12.01 A.M. Monday, June 16, 1958

Applies in Zone D

(a) BAYARD BRANCH MIDSTEEL

Midsteel temporarily in service as part-time Block Station.

Hours in service:

12.01 A.M., Monday, June 16 until 11.59 P.M., Friday, June 20.

Operator in charge of Main track hand-operated switches when Block Station is open.

Special Instruction 1104-C1, changed.

Paragraph (c) General Order No. 505, annulled.

Effective 10.01 A.M., Monday, June 16, 1958

Applies in Zone B

(b) PASSENGER AND FREIGHT TRAIN OPERATION MAIN LINE — PITTSBURGH SG-JD

Conductors of trains operating between SG and JD will indicate on face of their car reports, time return and delay reports the track used between these points, whether 1, 2, 3, 5 or 6 track.

Enginemen of all westward trains and light engines, freight or passenger will indicate on face of their time return, delay reports and mileage stubs the track used between these points, whether 1, 2, 3, 5 or 6 track.

Enginemen must show the name of their home terminal on each time return and delay report and the name of the home terminal of the conductor in charge of the train on each mileage stub.

Special Instruction 1156-A10, changed.

Paragraph (c) General Order No. 506, annulled.

Applies in Zone D

(c) MAIN LINE — EASTERN JACKS RUN

Facing Interlocked crossover between No. 3 and No. 4 tracks, 450 feet east of Jacks Run Block and Interlocking Station, out of service.

(d) OHIO CONNECTING BRIDGE ISLAND AVE. JCT. — JACKS RUN

Paragraph (h) General Order No. 504, referring to temporary speed restriction of 15 miles per hour on O. C. Bridge No. 2 track between Island Ave. Jct. and Jacks Run, annulled.

Sheet 2 of 2 Sheets

Effective 8.01 A.M., Monday, June 23, 1958 Applies in Zone D

(e) RIVER BRANCH

KINGS

Temporary part-time Block Station at Kings, in service.

Hours in service:

8.01 A.M., Monday, June 23 until 11.59 P.M. Friday June 27.

No fixed signals displayed. Trains and engines must approach this point prepared to stop and be governed by hand signal from Operator.

Operator in charge of Main track hand-operated switches when Block Station is open.

Special Instruction 1104-C1, changed.

and the same

H. C. KOHOUT, Superintendent Transportation.

THE PENNSYLVANIA RAILROAD PITTSBURGH REGION

Pittsburgh, Pa., June 16, 1958.

GENERAL ORDER No. 508

Effective 8.02 A.M., Monday, June 23, 1958

Applies in Zone A

(a) MAIN LINE — MIDDLE TUNNEL — SPRUCE

ŧ.

(Temporary Speed Restriction)

Trains and engines on No. 1 track must not exceed a speed of 30 miles per hour between Tunnel and Spruce, account tunnel repairs restricting clearance. Employes are prohibited from riding on top or side of moving equipment while passing through tunnel on No. 1 track.

Actual height 17 feet 6 inches, actual width 12 feet. Special Instructions 1157-F1 and 1163-A3, changed.

(b) HOLLIDAYSBURG & PETERSBURG BRANCH ELDO - ALTO

Trailing hand-operated switch for westward movement in No. 2 track Hollidaysburg and Petersburg Branch, 1118 feet west of Mile Post 38, leading to Maximon Machinery Co., out of service.

Pittsburgh, Pa., June 16, 1958.

GENERAL ORDER No. 509

Effective 12.01 A.M., Sunday, June 29, 1958

Applies in All Zones

(a) TIME-TABLE AUTHORITY

Schedule of No. 362, No. 363, No. 364 and No. 365, withdrawn.

Schedule of No. 9, No. 16, No. 25, No. 26, No. 69 and No. 429, changed.

Sticker coupons attached to sticker form of this General Order, must be detached and pasted in time-table as follows:

Blank coupons over No. 363, page 47, No. 365, page 48, No. 364 and No. 362, page 53.

Nos. 9, 16, 25, 26, 69 and 429 over corresponding schedules on pages 35, 39, 40, 45 and 48.

Applies in Zone A

(b) BEDFORD SECONDARY TRACK MANN'S CHOICE (NORTH OF)

Trains and engines must not exceed Reduced Speed approaching Kintons highway crossing, Route 31, 1000 feet south of Mile Post 51, north of Mann's Choice, prepared to stop short of Contractors road equipment.

Applies in Zone B

(c) Medical Officers and Surgeons

MAIN LINE — PITTSBURGH PITTSBURGH

Robert A. M.Millen, M.D. of 420 Gant Ave., Pittsburgh 9, Ra., (Millvale), has been appointed Company Surgeon, for the handling of emergency calls to the Pennsylvania Station.

Telephone number Office— \TAylor 1-6225 Kesidence—TAylor 1-6740

Special Instruction 100R-2A, changed. Paragraph (f) General Order No. 502, annulled.

(d) MONONGAHELA BRANCH

HAYS — HOMESTEAD

(Temporary Speed Restriction)

Trains and engines on No. 4 track must not exceed a speed of 25 miles per hour between Hays and Homestead, 7.00 A.M. to 3.00 P.M., daily except Saturday and Sunday, from June 30 to August 30, inclusive, account construction work.

Special Instruction 1157-F1, changed.

Sheet 2 of 2 Sheets

Applies in Zone E

(e) Protection for Public Highway Crossings at Grade

MAIN LINE — PANHANDLE BERTHA-BURGETTSTOWN

Due to rust on rails, the track circuits which operate Automatic highway crossing protection for trains operating on No. 1 track at Bertha, Pattersons and Main Street highway crossings may not function properly.

Trains or engines on No. 1 track at Bertha, Pattersons and Main Street must stop before passing over these crossings and a member of the crew must protect the crossing in advance of each movement over these crossings.

Special Instructions 1103-C1 and 1103-C6, changed.

Pittsburgh, Pa., June 27, 1958

GENERAL ORDER No. 510

Effective 12.01 A.M., Wednesday, July 9, 1958

Applies in Zone B

(a) U. S. MAIL WORK MAIN LINE — PITTSBURGH JOHNSTOWN — GREENSBURG

No. 13 will deliver U. S. Mail at Johnstown daily except Sunday and Monday, D-1-2, added to No. 13 at Johnstown, page 60.

No. 13 will reduce speed to 25 miles per hour to deliver U. S. Mail at Greensburg daily except Monday, D-N-2, added to No. 13 at Greensburg, page 60. Employes must correct page 60, in ink.

Effective 10.01 A.M., Wednesday, July 9, 1958

Applies in Zone B

(b) MAIN LINE — PITTSBURGH SG-JD

Dragging equipment detectors protecting eastward movement on No. 1 and No. 2 tracks, 50 feet east of Signal Bridge 2832, connected with signals on signal bridge 2804, and Indicator light displaying illuminated letter E, affixed to signal 2804, governing eastward movement on No. 2 track, out of service.

(c) MAIN LINE — PITTSBURGH GREENSBURG — RG

Fixed signal governing westward movement on No. 4 track, 5458 feet west of Mile Post 323, controlled from RG Block and Interlocking Station, in service. This signal must not be passed in stop position without a clearance card (Form C) or train order secured through operator RG.

Special Instruction 1509-A1, changed.

Applies in Zone C

(d) MAIN LINE — CONEMAUGH ETNA — CQ

(Temporary Speed Restriction)

Trains and engines on No. 101 and No. 102 Secondary tracks must not exceed a speed of 5 miles per hour between Etna and CQ, account track conditions.

Special Instruction 1157-H1, changed.

(e) INDIANA SECONDARY TRACK HOMER CITY — NM

Trailing hand-operated switch for northward movement in Indiana Secondary Track, 2379 feet north of Mile Post 16, leading to Fisher Scientific Company Industrial track, in service.

Pittsburgh, Pa., July 14, 1958.

GENERAL ORDER No. 511

Effective 12.01 A.M., Monday, July 21, 1958

Applies in Zone A

(a) MAIN LINE — MIDDLE WALL — LEWISTOWN

Trains and engines on No. 3 track may resume authorized speed of 50 miles per hour between a point 2000 feet west of Mile Post 158 and a point 500 feet west of Mile Post 164.

Paragraph (e) General Order No. 501 restricting speed to 30 miles per hour between the above points, annulled.

Applies in Zone B

(b) TIME TABLE AUTHORITY MAIN LINE — PITTSBURGH CRESSON

E stop for No. 14 at Cresson, page 43, withdrawn. Employes must correct page 43, in ink.

(c) MAIN LINE --- PITTSBURGH SG-JD

During the period No. 5 track between SG and JD is blocked with stored cars, lights in block signals governing movements on this track will be extinguished.

(d) MAIN LINE — PITTSBURGH SZ

Electric locked facing hand-operated crossover in No. 2 track, 60 feet west of SZ, leading to yard tracks, out of service.

Special Instruction 1104-D1, changed.

(e) Medical Officers and Surgeons

MAIN LINE — PITTSBURGH PITTSBURGH

Paragraph (c) General Order No. 509, referring to appointment of Robert E. McMillen, M. D., as Company Surgeon, annulled.

Pittsburgh, Pa., July 22, 1958.

GENERAL ORDER No. 512

Effecive 10.01 A.M., Wednesday, July 30, 1958

Applies in Zone A

(a) MAIN LINE — MIDDLE LEWIS

The following signals equipped with yellow triangle outlined in black, in service:

Home signal 1124 feet west of Lewis Block and Interlocking Station governing eastward movement on No. 1 track.

Block signal 1686, 3707 feet west of Mile Post 168, governing eastward movement on No. 1 track.

Home signal 1124 feet west of Lewis Block and Interlocking Station, governing eastward movement on No. 2 track.

Block signal 1686, 3707 feet west of Mile Post 168, governing eastward movement on No. 2 track.

Home signal 591 feet east of Lewis Block and Interlocking Station, governing westward movement on No. 3 track.

Home signal 5837 feet east of Lewis Block and Interlocking Station, governing westward movement on No. 3 track.

Block signal 1647, 2081 feet east of Mile Post 165, governing westward movement on No. 3 track.

Home signal 591 feet east of Lewis Block and Interlocking Station, governing westward movement on No. 4 track.

Home signal 5458 feet east of Lewis Block and Interlocking Station, governing westward movement on No. 4 track.

Applies in Zone B

(b) TICKET OFFICES OPEN FOR SALE OF TICKET MAIN LINE — PITTSBURGH GREENSBURG

Greensburg open for sale of tickets 5.00 A.M. to 11.00 P.M., Daily.

Employes must correct page 58, in ink.

Applies in Zone C

(c) MAIN LINE — CONEMAUGH CHESWICK — SPRINGDALE

Facing hand-operated switch in No. 1 track, 1616 feet west of Mile Post 58, leading to Glessmere Brick and Tile Co. track, changed to trailing hand-operated switch and relocated at a point 1096 feet west of Mile Post 58, in service.

Sheet 2 of 2 Sheets

(d) BUTLER SECONDARY TRACK BUTLER

Wye tracks at Butler, out of service.

Applies in Zone D

(e) U. S. MAIL WORK MAIN LINE — EASTERN FREEDOM

No. 53 will stop at Freedom on request of Mail Clerks to receive or deliver U. S. Mail, letter J added to No. 53 page 60, at Freedom.

Employes must correct page 60, in ink.

(f) Protection for Public Highway Crossings at Grade

MAIN LINE — EASTERN
AMBRIDGE (Economy Industrial track)

Highway crossing at 14th Street Ambridge (Economy Industrial track), protected by crossing watchman between the hours of 8.00 A.M. and 4.00 P.M., daily except Saturday and Sunday. During the hours there is no crossing watchman on duty, a member of the crew must protect the crossing in advance of each movement over the crossing.

Special Instruction 1103-B1, changed.

Applies in Zone E

(g) Protection for Public Highway Crossings at Grade

ZANE RUNNING TRACK WHEELING

No crossing watchmen on duty at public highway crossings at Eoff and Chapline Streets, Wheeling at any time. Trains or engines must stop before passing over these crossings at grade and a member of the crew must protect the crossing in advance of each movement over the crossing.

Special Instructions 1103-B1 and 1103-C1, changed.

Pittsburgh, Pa., August 7, 1958.

GENERAL ORDER No. 513

Effective 12.01 A.M., Saturday, August 9, 1958

Applies in All Zones

(a) BRAKE AND TRAIN AIR SIGNAL INSTRUCTIONS Instructions 7-b, 7-d, 9-c, 11-a, 11-b, 11-c, 11-d, 11-e, 12, 13, 13-a, 14, 14-a, 14-b, 14-c, 14-d, 15, 15-a, 18-b, 44, 45 and 56-c, of 99-D-1, changed.

Sticker coupons have been issued and all employes concerned must obtain copies of these stickers and paste in 99-D-1, Brake and Train Air Signal Instructions, as follows:

Bottom of page Bottom of page Bottom of page Bottom of page Entire page Entire page Entire page Entire page	28 30	Entire page Entire page Entire page Top of page Inst. 18-b on page Bottom of page Entire page Top of page Bottom of page	38 39 40 41 42 63 64 65 74
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Employe must show his copy of the 99-D-1, in order to obtain the stickers.

THE PENNSYLVANIA RAILROAD PITTSBURGH REGION

Pittsburgh, Pa., August 8, 1958.

GENERAL ORDER No. 514

Effective 2.01 A.M., Saturday, August 16, 1958

Applies in Zone A

(a) U. S. MAIL WORK

MAIN LINE — MIDDLE

U. S. Mail Work for No. 25 at Thompsontown, Newton Hamilton and Birmingham, withdrawn. Employes must correct page 60, in ink.

Applies in Zone B

(b) TIME-TABLE AUTHORITY MAIN LINE — PITTSBURGH

Schedule of No. 501, withdrawn.

Blank sticker coupon attached to sticker form of this General Order must be detached and pasted in timetable over No. 501, page 33.

(c) PETERS CREEK INDUSTRIAL TRACK MILE POST 2 (SOUTH OF)

Peters Creek Industrial track between facing handoperated switch for southward movement, 2621 feet south of Mile Post 2 and a point 3320 feet south of Mile Post 2, out of service.

G. M. SMITH,

Superintendent Transportation.

Pittsburgh, Pa., August 12, 1958.

GENERAL ORDER No. 515

Effective 12.01 A.M., Wednesday, August 20, 1958

Applies in All Zones

(a) BRAKE AND TRAIN AIR SIGNAL INSTRUCTIONS

At Pittsburgh for through passenger trains and at Pitcairn and Conway for relay freight trains, train brake tests are to be made in accordance with second paragraph Instruction 11 of the Brake and Train Air Signal Instructions No. 99-D-1, revision of August 1, 1958.

At Altoona Enginemen on through passenger trains and relay freight trains will verbally notify relieving Engineman of the condition of the train brakes. Special Instructions 1154-A5 and 1155-A3, annulled.

Applies in Zone B

(b) MAIN LINE - PITTSBURGH GALLITZIN

Facilities for drenching hogs on No. O and No. 2 tracks, 927 feet west of AR, out of service. Hogs formerly drenched at Gallitzin will be drenched at Altoona. The watering of any other stock shipments or poultry should be performed on the icing tracks at Huntingdon.

Special Instruction 1155-A4, changed.

G. M. SMITH,

Superintendent Transportation.

Pittsburgh, Pa., August 20, 1958.

GENERAL ORDER No. 516

Effective 12.01 A.M. Sunday, August 31, 1958

Applies in Zone D

(a) TIME-TABLE AUTHORITY MAIN LINE --- EASTERN

Schedule of No. 64, 65 and 464, withdrawn. Sticker coupons attached to sticker form of this General Order, must be detached and pasted in timetable as follows:

Blank coupons over No. 65, page 49, No. 464, page 50 and No. 64, page 51.

Applies in All Zones

(b) GENERAL RULES SAFETY CALENDAR

TRAIN AND ENGINE SERVICE EMPLOYES

Safety Rules Calendar for train and engine service employes for the Months of September and October, 1958 attached to sticker form of this General Order must be detached and pasted in time-table on outside of last blank General Order sticker page.

G. M. SMITH, Superintendent Transportation.

Pittsburgh, Pa., August 21, 1958.

GENERAL ORDER No. 517

Effective 12.01 A.M., Monday, September 1, 1958

Applies in All Zones

(a) BOOK OF RULES

RULES FOR CONDUCTING TRANSPORTATION

Book of Rules—Rules for Conducting Transportation, changed.

Sticker coupons have been issued. All employes concerned must obtain stickers and paste in their copy of Book of Rules — C.T. 400, as follows:

Rules G and H, page 8. Rule R, third paragraph, page 10. Rule 103, portion of last paragraph, page 34. Rule 104 and 105, pages 34 and 35.

Rule 502, page 80.

Rule 400N-21, pages 107 and 108.

Rule 4076-F, pages 112, and Index, page 3, 18th line.

Rule 4076-I, page 112.

Rule 4154-B, pages 115 and 116.

Rule 4165-A, page 131.

Rule 283, page 56, NOTE 2 added

Rule 283, page 56, NOTE 2 added. Rule 400N-4, page 105, added. Rule 4076-J, page 112, in sequence.

Applies in Zone C

(b) SHARPSBURG INDUSTRIAL TRACK SHARPSBURG

Facing hand-operated switch for eastward movement in Runaround track of the Sharpsburg Industrial track, north of Main-Line Mile Post 71, leading to R. Halford Inc. track, capacity 2 cars, in service.

(c) ALLEGHENY BRANCH

FN

FN Siding blocked with stored cars.

Applies in Zone D

(d) OHIO CONNECTING BRIDGE PENNSYLVANIA AVE. — ISLAND AVE. JCT.

Trains and engines on O. C. Bridge No. 3 track may resume authorized speed of 20 miles per hour between Pennsylvania Ave. and Island Ave. Jct.

Paragraph (g) General Order No. 504, annulled.

(e) RIVER BRANCH TORONTO - CROXTON (WEST OF)

Trains and engines on No. 1 track must not exceed a speed of 20 miles per hour between a point 1000 feet west of Mile Post 9, west of Toronto and a point 3000 feet west of Mile Post 8, west of Croxton, account track conditions.

Special Instruction 1157-F1, changed.

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Sheet 2 of 2 Sheets

Effective 10.01 A.M., Thursday, September 4, 1958

Applies in Zone B

(f) MAIN LINE — PITTSBURGH DV

Low home signal governing westward movement on Industrial track, 242 feet east of DV Block and Interlocking Station, out of service.

Low home signal governing westward movement on Federal Metals Corporation track, 242 feet east of DV Block and Interlocking Station, out of service.

Low home signal governing westward movement on Gulf Oil Company track, 438 feet west of DV Block and Interlocking Station, out of service.

Facing interlocked switch for eastward movement in No. 4 Running track, leading to Gulf Oil Corporation track, 578 feet west of DV Block and Interlocking Station, changed to hand-operated switch.

Facing interlocked switch for eastward movement in Industrial track leading to Federal Metals Corporation track, 73 feet east of DV Block and Interlocking Station and interlocked derail on Federal Metals Corporation track, 217 feet east of DV Block and Interlocking Station, changed to hand-operated.

Low home signal governing westward movement on No. 4 Running track, 618 feet west of DV Block and Interlocking Station, in service.

G. M. SMITH,
Superintendent Transportation.

M. SMITH, Superintendent Transportation.

Pittsburgh, Pa., September 8, 1958

GENERAL ORDER No. 518

Effective 2.01 P.M., Friday, September 12, 1958

Applies in Zone A

(a) MAIN LINE — MIDDLE TUNNEL — SPRUCE

Paragraph (a) General Order No. 508 referring to temporary speed restriction of 30 miles per hour on No. 1 track between Tunnel and Spruce, annulled.

Applies in Zones B, C and E

(b) TICKET OFFICES OPEN FOR SALE OF TICKETS MAIN LINE — PITTSBURGH — CONEMAUGH — PANHANDLE

The following stations changed from Agency-Passenger Stations to Non-Agency Passenger Stations:

Derry Natrona
Manor Springdale
Trafford Cheswick
Duquesne McDonald

Employes must correct pages 58 and 59, in ink.

Applies in Zone E

(c) TERMINAL BRANCH MARTINS FERRY

Trailing hand-operated switch for eastward movement in main track, 3500 feet east of Mile Post 2, leading to Weber Feed Co. track, out of service.

G. M. SMITH,
Superintendent Transportation.



Pittsburgh, Pa., September 17, 1958

GENERAL ORDER No. 519

Effective 10.01 A.M., Thursday, September 25, 1958

Applies in Zone B

(a) Automatic Highway Crossing Protection MONONGAHELA BRANCH DRAVOSBURG

Automatic Highway Signals and Short Arm Gates protecting movement in either direction on No. 1 and No. 2 tracks, Monongahela Branch at McClure Street Public Highway Crossing, 2700 feet south of Mile Post 14, in service.

Applies in Zone C

(b) MAIN LINE — CONEMAUGH ASPINWALL

Facing hand-operated switch in No. 2 track at Mile Post 69, leading to Ross Scale, out of service.

Applies in Zone E

(c) WHEELING SECONDARY TRACK
WD — WHEELING

WD Block-Limit Station governing movement in either direction on Wheeling Secondary Track, out of service and block extended.

Page 30 and 31, changed.

G. M. SMITH,
Superintendent Transportation.







The Safety Rules are your guide. Start each and every day by reading the Safety Rule of the day.

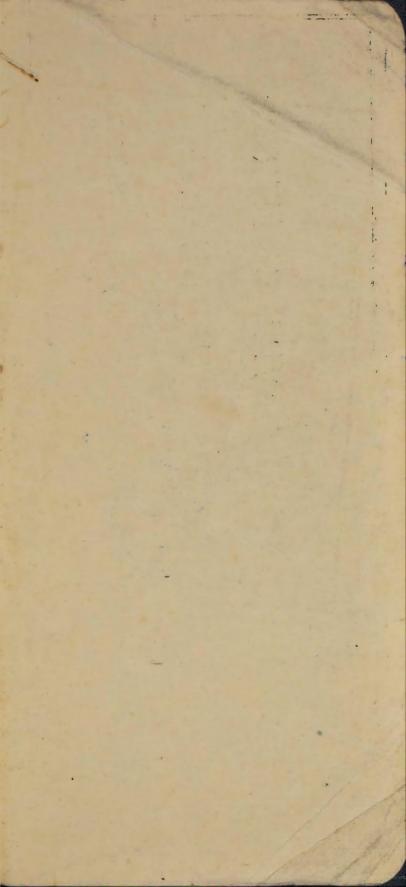
Make safety your mate in '58

Safety Calendar

Train and Engine Service Employes

9										
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last blank G. O.		SUN.	MON.	TUES.	WED.	THURS.	FRI.	SAT.		
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back		21 1617	22 1304	23 1814	24 1307	25 1608	26 1115	27 1806		
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		$\begin{array}{c} 26 \\ 1613 \end{array}$	27 1508	$\begin{array}{c} 28 \\ 1011 \end{array}$	29 1522	30 1410	31 1811			

Subsequent Safety Rules will be carried in next issue of the employes time-table, No. 6



PUBLIC OPINION WILL CONTROL

THE COURSE OF OUR BUSINESS

Public Relations is Everybody's Business