PENNSYLVANIA RAILROAD.

EASTERN PENNSYLVANIA DIVISION.

MIDDLE DIVISION.

TIME TABLE No. 31.

In Effect 12.01 P. M., SUNDAY, JANUARY 13, 1918

FOR THE GOVERNMENT OF EMPLOYES ONLY

EASTERN TIME

R. L. O'DONNEL, Asst. General Manager.

> M. TRUMP, Acting Gen'l Supt. Trans.

R. V. MASSEY, General Superintendent.

> D. C. STEWART, Supt. Pass. Transportation.

N. W. SMITH, Superintendent.

Original timetable from the collection of Pat McKinney

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R. L. O'DONNEL, Assistant General Manager.

M. TRUMP,

Acting General Sup't Trans.

R. V. MASSEY,

General Superintendent.

D. C. STEWART, Supt. Pass. Transportation.

N. W. SMITH,

Superintendent.

SCHEDULE PAGES

Week Day Trains	PAGES
Westward—Main Line	8 to 17
Eastward—Main Line	18 to 25
Hollidaysburg & Petersburg Branch	26 to 29
Newry Branch	30 to 31
Springfield Branch	30 to 31
Morrison's Cove Branch	32 to 35
Martinsburg Branch	36 to 37
Tipton Branch	38
Bloomfield Branch	38
Clover Creek Branch	38
Canoe Creek Branch	39
Crissman Branch	39
Extra Stops	39
Sunday Trains	
Westward—Main Line	42 to 51
Eastward—Main Line	52 to 59
Hollidaysburg & Petersburg Branch	60 to 63
Springfield Branch	64 to 65
Morrison's Cove Branch	66 to 69
Martinsburg Branch	70 to 71
Extra Stops	72

INDEX

SPECIAL INSTRUCTIONS	Page
Air Brake	··· 98
Articles found on Passenger Trains	
Automatic Block System	
Arranged Local Express Service	
Arranged Freight Train Service	131
Block Signal Rules	
Bulletin Boards	
Coal and Water, Taking.	
Crews Report for Duty	
Connections	
Controlled Manual Block System	
Commerce Regulations	
Commercial Telegrams delivered	115
County Lines	
Distances	
Emergency Whistles	
Equipment Failures	
First Aid Boxes	
Forest and Grass Fires, to Prevent	
General Orders	
Hand Cars, Hand Trucks and Pony Trucks	
Hours-of-Service Law	
Handling Locomotives	
Handling of Dead Engines in Trains	83
Interlocking Rules	90
Letters and Characters	73
Largest Type of Engines Allowed on Branches	115
Manual Block System	
Miscellaneous	115
Movement by Train Orders	81
Movement of Trains	77
Movement Through Tunnels	
M. W. Motor Cars	80
Personal Injuries	108
Safety First	
Stations, Passenger, Block and Interlocking	
Sealing of Freight Cars	
Signal Rules	
Signal Aspects.	
Speed Regulations	
Speed Table	97
Standard Time	
Starting Trains	
Station Announcements	
Superiority of Trains	
Symbols	
State Health Department Regulations	190
Telephones, Use of	128
Ticket Offices, Opening of same	136
Track Assignments	85 99
Traffic Interruption	
Train Regulations at Passenger Stations	98
U. S. Mail Work on Through Trains	$\dots 132$
Union News Agents	196
Uniform Regulations	81

PASSENGER, BLOCK AND INTERLOCKING STATIONS, EMERGENCY WHISTLES AND DISTANCES

MAIN LINE

Record R		West	WARD			. 1	TRAB	WARD	
HG	Station Signals.	Distance between Stations.	Distance from Harrisburg		Distance from Altoona.	Distance between Stations.	Block Stations.	Interlocking Stations.	Emergency Whistles
RJ		1		HG-BLOCK STATION	130.4	1.0			
NC	RJ	2.3	3.7	LUCKNOW	127.1	1.6	RJ	I	
1.1 9.7 FERDIX 121.1 1.0		1.0	7.2	MARYSVILLE	123.6	1.4		ĺ	
The image is a second process of the image is a second process o	NC	1.1	9.7	PERDIX	121.1	1.0	NC	1	
2.1	10	1.0 0.5	14.3 14.8	COVALLEN -JOBLOCK STATION- DUNCANNON	117.5 116.5 116.0	1.0 0.5 1.1	10	I	
BD	••	2.1 1.8	18.0 19.8	LOSH'S RUN	112.8 111.0	1.8 1.4			'
NS	BD	0.1 1.6	21.3 22.9	-BD—BLOCK STATION- BAILEY	109.5 107.9	1.6 4.5	BD	I	
RK	MS	1.4 1.9	28.8 30.7	MS-BLOCK STATIONOLD FERRY	102.0 100.1	1.9 2.0	MS	Ι.	:
VE 0.2 41.0 -VE—BLOCKSTATION 89.8 2.0 VE I 2.0 43.0	RK	2.7 1.9	35.8 37.7	RK-BLOCK STATION	95.0 93.1	1.9	RK	I	
M	VE	0.2 2.0	41.0 43.0	-VE-BLOCK STATION- TUSCARORA	89.8 87.8	2.0 1.1	VE	Ι.	
NA	M	2.1 2.6	46.2 48.8	PORT ROYAL -M-BLOCK STATION-	84.6 82.0	2.6 0.2	м	I	i
3.2 55.6	ĢΖ	1.6 0.8	50.6 51.4	NA-BLOCK STATION-GZ-BLOCK STATION-	80.2 79.4	0.8 0:2		I	
3.1 60.6 LEWISTOWN JCT 70.2 0.1 70.1 0.1 60.7 J	MI	3.2 0.6	55.6 56.2	HAWSTONE	75.2 74.6	0.6 1.3	MI	I	
2.6 64.4GRANVILLE 66.4 1.5 65.9	-	3.1 0.1	60.6 60.7	LEWISTOWN JCT J-BLOCK STATION	70.2 70.1	0.1 1.1	-		
LF	1107	2.6 1.5	64.4 65.9	GRANVILLE	66.4 64.9	1.5 2.4		•	
2.1 78.8 VINEYARD 52.0 0.7	LF	0.1 1.1 3.0	68.4 69.5 72.5	-LF-BLOCK STATION- HORNINGFORD McVEYTOWN	62.4 61.3 58.3	1.1 3.0 4.2	LF	I	
	VF	2.1	78.8	VINEYARD	52.0	0.7	VF	I	
\$	<u>1</u>								

MAIN LINE

	WEST	WARD				PAST	'WARI	
Station Signals.	Distance between Stations.	Distance from Harrisburg.		Distance from Altoona.	Distance between Stations.	Block Stations.	Interlock- ing Stations.	Emergency Whistles
MU JC HU GC HM	3.0 2.6 1.1 2.2 2.6 0.6 3.2 2.2 0.1	82.5 85.1 86.2 88.4 91.0 91.6 94.8 97.0 97.1	NEWTON HAMILTONMOUNT UNION MU-BLOCK STATIONMAPLETONMILL CREEKARDENHEIMHUNTINGDON GC-BLOCK STATION- HM-BLOCK STATION-	48.3 45.7 44.6 42.4 39.8 39.2 36.0 33.8 38.7 32.3	2.6 1.1 2.2 2.6 0.6 3.2 2.2 0.1 1.4 2.7	MU JC GC HM	I	
PG SC	2.7 2.1 0.2 3.1 2.2 0.4 1.6	101.2 103.3 103.5 106.6 108.8 109.2 110.8	WARRIOR RIDGEPETERSBURGPG-BLOCK STATIONBARREESC-BLOCK STATIONSPRUCE CREEKUNION FURNACE	29.6 27.5 27.3 24.2 22.0 21.6 20.0	2.1 0.2 3.1 2.2 0.4 1.6 0.2	PG SC	_I	
FR A RM	0.2 1.7 1.4 1.5 1.0 1.2 2.6	111.0 112.7 114.1 115.6 116.6 117.8 120.4	QY-BLOCK STATIONSHOENBERGERBIRMINGHAM FR-BLOCK STATIONTYRONE RM-BLOCK STATIONTIPTON	19.8 18.1 16.7 15.2 14.2 13.0 10.4	1.7 1.4 1.5 1.0 1.2 2.6 2.6	QY FR RM	1	
BQ DI EF	2.6 1.0 0.7 2.1 1.8 1.4	123.0 124.0 124.7 126.8 128.1 129.5 130.2	-BQ-BLOCK STATION- BELLWOOD -DI-BLOCK STATION- -EF-BLOCK STATION- EAST ALTOONA GD-BLOCK STATION		1.0 0.7 2.1 1.3 1.4 0.7	BQ DI EF GD	I	w w w
FG	0.7	130.8	-RO-INTERLOCKINGALTOONA			FG	İ	w
FG		Distance from Altoona.	ALTOONA	Distance from B() Block Station.	0.8	FG	1	w
. BO	0.3	0.3	-JK-BLOCK STATION- -BO-BLOCK STATION-	0.6	0.6	J K BO	I	W

Emergency whistles are also located at RV, 9th and 4th Street switch towers, Altoona.

NA Block Station governs movements on Nos. 3 and 4 tracks. GZ Block Station governs movements on Nos. 1 and 2 tracks.

Hollidaysburg and Petersburg Branch

	WES'	rwar	D		EAST	'WAR)	
Station Signals.	Distance between Stations.	Distance from Petersburg		Distance from Altoona.	Distance between Stations.	Block Stations	Interlocking Stations.	Emergency Whistles
	1]	L				
			PETERSBURG	38.9	0.2			
PG	0.2	0.2	-PG-BLOCK STATION-	38.7	2.8	PG	1	
	2.8	3.0	NEFF	35.9	2.0	•	i	
	2.0	5.0	ALEXANDRIA	33.9	0.5		ľ	
AF	0.5	5.5	-AF-BLOCK STATION-	33.4	0.7	AF		
	0.7	6.2	ALFARATA	32.7	0.8			
	0.8	7.0	WATER STREET	31.9	2.0			
	2.0	9.0	GOODMAN	29.9	1.5	Į		
BS	1.5	10.5	-BS-BLOCK STATION-	28.4	0.2	BS		
	0.2	10.7	BLAIRFOUR	28.2	0.7	ĺ		
	0.7	11.4	MOUNT ETNA	27.5	2.0	İ	- 1	
	2.0	13.4	CARLIM	25.5	0.6			
	0.6	14.0	COVEDALE	24.9	1.1			
ΚZ	1.1	15.1	CLOVER CREEK JCT.	23.8	2.2	KZ	.I	
	2.2	17.3	WILLIAMSBURG	21.6	2.1		. 1	
SJ	2.1	19.4	GANISTER	19.5	1.1	SJ	I	
	1.1	20.5	POINT VIEW	18.4	2.0		· [
	2.0	22.5	FLOWING SPRING	16.4	0.4	ļ		
4745	0.4	22.9	CANOE CREEK JCT	16.0	0.6		.	
HL	0.6	23.5	HL-BLOCK STATION	15.4	0.5	HL		
	0.5	24.0	HORRELL	14.9	1.7		1	
	1.7	25.7	REESE	13.2	0.4			
	0.4	26.1	UPPER REESE	12.8	1.5			
٠	1.5	27.6	WHITE BRIDGE	11.3	0.8		_	- 1
F	0.8	28.4	FRANKSTOWN	10.5	2.7	F	Ī	ĺ
WI	2.7	31.1	WI-BLOCK STATION	7.8	0.1	WI	I	
	0.1	31.2	HOLLIDAYSBURG	7.7	1.1			
SN	1.1	32.3 32.8	-NEW PORTAGE JCT	6.6	0.5	SN	I	
· ·	0.5	33.4	SUNBROOK	6.1	0.6	i		
e 1	0.6 2.2	ı	SPRING MEADOW	5.5	2.2	_,	ı	
EL	1.2	35.6 36.8	ELDORADO	3.3 2.1	1.2 0.7	EL	1	
	0.7	37.5	SOUTH ALTOONA	2.1 1.4	1.1			
·JK	1.1	38.6	-JK-BLOCK STATION-	0.3	0.3	JK	I	w
FG	0.3	38.9	-JK-BLOCK STATION-	0.5	0.5	FG	Ī	w
r G	0.3	90.9	THE TOOL A			L (2	•	**
	l.	<u> </u>		·	·			

Morrison's Cove Branch.

NC	RTHW	ARD		SOUTHWARD				
Station Signals	Distance between Stations	Distance from Henrietta		Distance from Hollidaysb'rg	Distance between Stations	Block Stations	Interlocking Stations	Emergency Whistles
HR			HENRIETTA	19.4	1.4	ī		
	1.4	1.4	PAGE	18.0	0.9		İ	
	0.9	2.3	MATTHEW'S SUMMIT	17.1	0.8			1
	0.8	3.1	CURRY	16.3	0.9	-		
	0.9	4.0	BOSSLER	15.4	1.4			
٠.	1.4	5.4	-MARTINSBURG JCT	14.0	0.4			
MJ	0.4	5.8	MJ-BLOCK STATION	13.6	1.3	MJ		
	1.3	7.1	PEOK	12.3	0.7			[
*	0.7	7.8	ERB	11.6	0.9			
	0.9	8.7	HOOVER	10.7	1.0			1
RS	1.0	9.7	-RS-BLOCK STATION-	1	0.1	RS		
	0.1	9.8	ROARING SPRING	9.6	0.9		ĺ	
	0.9	10.7	RODMAN	8.7	1.2		1	
MK	1.2	11.9	McKEE	7.5	0.9			
BM	0.9	12.8	BROOKES MILLS	6.6	2.0	BM	1	1
	2.0	14.8	KLADDER	4.6	1.7			
	1.7	16.5	RESERVOIR	2.9	1.7		ļ	ļ
	1.7	18.2	LOOP	1.2	1.1			1
WI	1.1	19.3	WI-BLOCK STATION	0.1	0.1	WI.	I	Į
Ì	0.1	19.4	HOLLIDAYSBURG	·	¦			
	1					<u> </u>	<u> </u>	

	9	19	17	53	
STATIONS	_				
GIATIONS	LE. DAILY	LE. DAILY	LE. DAILY EX. MON.	EX. MON.	
	A. M.	A. M.	A. M.	_A. M	
HARRISBURG		\$ 1.35	E 1.50		
MACLAY STREET LUCKNOW	12.11		1.55		
ROCKVILLE	12.16		<u>'</u>	<u> </u>	
MARYSVILLE NC-BLOCK STATION-			2.06		
PERDIX			2.06	2.10	
COVECOVALLEN					
DUNCANNON JUNIATA BRIDGE	12.31	1.59	2.14	2.24	
JUNIATA BRIDGEAQUEDUCT					
LOSH'S RUN		i	l .		
IROQUOISBAILEY	12.41	2.08	2.23	2.33	
BAILEY NEWPORT	12.50		2.31		
OLD FERRY					
MILLERSTOWNDURWARD	12.58	2.22	2.37	2.47	
THOMPSONTOWN					
VANDYKETUSCARORA	1.09	2.31	2.46	2.56	
MEXICO					
PORT ROYAL					
MIFFLINDENHOLM	\$ 1.22	2.41	2.56	3.06	
NARROWS	1.32	2.50	3.05	3.15	
SHAWNEELEWISTOWN JCTGRANVILLE	S 1.40	2.57	3.12	3.22	
GRANVILLEANDERSON					
				ļ	
LONGFELLOW		3.00			
McVEYTOWN	1.58	3.12		3.37	
VINEYARD		!	3.35	3.45	
NEWTON HAMILTON MOUNT UNION	2.15			3.54	
MAPLETON	2.10	3.28		3.54	1
MILL CREEK	2.24	3.36			
ARDENHEIM	\$ 2.34	3.43	Į		
HM-BLOCK STATION	2.37		<u>!</u>	4.10	
WARRIOR RIDGE PETERSBURG	1		1	4.16	
BARREE			·····		
SPRUCE CREEK	2.54	3.58	4.13	4.23	
UNION FURNACE SHOENBERGER	3.02	4.04	4.19	4.29	
BIRMINGHAMTYRONE	\$ 3.10	4.10	4.25	4.35	
TIPTON	3 3.10		1.20	4.00	
BELLWOOD	3.25	4.22	4.37	4.47	
EAST ALTOONAALTOONA	\$ 3.40	§ 4.35	E 4.50	E 5.00	
	A. M.	A. M.	A. M.	A. M.	
	9	19	17	53	
	_	AR DAILY	AR.DAILY	AR.DAILY	
<u> </u>	ALV.DAILLY	TIV.DAID!	EX. MON.	EX. MON.	

•35	59	3	37	6201	55	
LE. DAILY	LE. DAILY	LE.DAILY	LE, DAILY	LE. DAILY EX. SUN.	LE. DAILY EX. MON.	
 A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	
	E 2.30	\$ 3.30				
 2.20		F 3.35			4.06	
 2.26	2.41	3.41	3.52		4.11	
 2.31	2.46	3.47	3.57		4.17	
 		[<u>-</u>				
 2.39	2.54	F 3.56	4.04		4.27	
 2.48		4.05			4.37	
 2.56		\$ 4.13	1 -		4.46	
 			1			
 3.02	3.16	4.21	4.24		4.53	
 						<u>.</u>
 3.11	3.24	4.34			5.04	
 				······		
 0.01	!	\$ 4.41	<u> </u>			
 3.21	3.33				5.17	
 3.30	3.42	4.54	4.50		5.26	
 				,	 	
 3.37	3.48	\$ 5.02 F 5.07			5.33	ļ
 		5.07				
 3.46	3.57	5.13	5.04		5.44	
 3.52		\$ 5.20			5.50	
 	<u> </u>					
 4.00	4.09				5.58	
 4.09	4.18	\$ 5.41 \$ 5.47			6.07	
 4.16	4.25	1	<u> </u>		6.16	
 ,		F 5.59				
 4.23	X 4.32 4.34			\$ 5.55 5.58	6.25 6.28	
 				•		
 4.31	4.41	\$ 6.18 \$ 6.25		8 6.07	6.36	
 4.38	4.48				6.45	
 4.44	4.54	\$ 6.38	5.57		6.52	
 ļ		\$ 6.45				
 4.50	E 5.00		6.03		7.00	
 5.02	5.15	F 7.02 S 7.10	6.14		7.15	······
 \$ 5.15	E 5.30		S 6.26		E 7.30	
 A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	
 35	59	3	37	6201		
					55 AR.DAILY	
AK.DAILY	AR.DAILY	AK.DAILY	AK.DAILY	EX.SUN.	EX. MON.	

199	57	•6241	661	11	
STATIONS	LE. DAILY	LE. DAILY	LE. DAILY	LE.DAILY	
	A. M.	A, M.	А. М.	A. M.	
HARRISBURG	E 4.24		\$ 5.15	E 6.12	
MACLAY STREET LUCKNOW	4.29		\$ 5.20 \$ 5.24	6.17	
ROCKVILLE	4.34		\$ 5.28	6.22	
MARYSVILLE	4.39		5 34	6.27	
PERDIXCOVE			E 5 27		
COVALILEN			F 5 44		
DUNCANNON JUNIATA BRIDGE	4.46		\$ 5.49 F 5.52	6.34	
AQUEDUCT			F 5.56		
LOSH'S RUN	4 59		F 6.00	6.41	
IROQUOISBAILEY	4.00		F 6.06		
NEWPORTOLD FERRY				6.48	
MILLERSTOWN DURWARD	X 5.05		\$ 6.23	6.53	
DURWARD THOMPSONTOWN			F 6.28 S 6.32		,
VANDYKETUSCARORA					
MEXICO	l	l	C A 44		
PORT ROYAL			\$ 6.48		
MIFFLINDENHOLM	E 5.23		\$ 6.54 \$ 6.59	7.10	
NARROWS			F 7.05	7.17	
SHAWNEE					
LEWISTOWN JOT	E 5.40		S 7.18	7.23	
GRANVILLEANDERSON			S 7.28 F 7.29		
LONGFELLOW	5.55	<u>≅</u> ℃	\$ 7.33		
McVEYTOWN	X 6.01	2 1	F 7.36 S 7.42	7.35	
RYDE		S Aet			
VINEYARD NEWTON HAMILTON	6.08 E 6.13			7.42	
MOUNT UNION MAPLETON	E 6.20	\$ 7.25	\$ 8.05		
MILL CREEK	E 6 27	F 7.44 S 7.50	F 8.22		
HM-BLOCK STATION			8.31		
WARRIOR RIDGE PETERSBURG		,		8.10	
BARREE			\$ 8.46		
SPRUCE CREEK	,		8 8.51	8.16	
SHOENBERGER	7.05		F 8.59	8.22	7
BIRMINGHAMTYRONE	E 7.13		\$ 9.03 \$ 9.10		
TIPTON		1			
BELLWOODEAST ALTOONA	E 7.40		\$ 9.25 \$ 9.33		
ALTOONA			\$ 9.42	E 8.51	
	A. M.	A. M.	A. M.	A. M.	
	57	6241	661	11	
	AR.DAILY	AR.DAILY	AR.DAILY	AR DAILY	
<u></u>		l	L	<u> </u>	L

		601	41	6205	15		
		LE. DAILY	LE.DAILY	LE.DAILY EX. SUN.	LE.DAILY	-	
 		A. M.	A. M.	P. M.	A. M.		
	<u> </u>	\$ 8.00			\$11.40		
		8.05			11.45		
		8.10	-		11.50		
		6.10	8 8.24		11.50		
	••••••	8.15	8.26		11.55		
			F 8.29 \$ 8.32				
			\$ 8.37				
		\$ 8.23	\$ 8.41		\$12.03		
			\$ 8.44 \$ 8.48				
			F 8.52				
	·····	8.32			12.11		
		\$ 8.40	1		\$12.20		
			F 9.12				
		8.47			12.27		
			F 9.22 \$ 9.26				
		8.55	F 9.32		12.35		
	••••••		1 0.00	••••••			
			\$ 9.37 \$ 9.42				
		\$ 9.06	\$ 9.47		\$12.46		
		0.14			10.54		••••••
		9.14	F 9.59		12.54		
			F10.03				
•••••		\$ 9.22	\$10.11		\$ 1.03		
			\$10.19 F10.22				
		9.32	F10.27		1.13		
			F10.30		1.18		
		9.37	\$10.37 \$10.44		1,18		
		9.45	F10.49		1.26		
			\$10.56				
	······································	8 9.54	\$11.02 \$11.09		\$ 1.35		
		10.03	\$11.16		1.44		
			F11.21				
		10.14	\$11.29 11.32				
			\$11.38				
		10.21	\$11.44		2.02	·····	
			\$11.51 \$11.58		2.10		
			\$12.03				
		10.35	F12.07		2.16		
		\$10.44	\$12.12 \$12.20		\$ 2.25		
			\$12.29				
			\$12.38		\$ 2.40		
	,	\$11.15	\$12.46 \$12.55		\$ 2.56		
			P. M.	P. M.	P. M.		
		A. M.					
		601	41	6205	15		
		AR.DAILY	AR.DAILY	AR.DAILY EX.SUN.	AR.DAILY		

12 HANNISI	TOON	<u> </u>			
	•13	25	49	•6243	
STATIONS	LE. DAILY	LE. DAILY	LE. DAILY EX. MON.	LE. DAILŸ	
	Р. М.	Р. М.	P. M.	Р. М.	
HARRISBURG	\$12.40	\$12.55	E 1.00		
MACLAY STREETLUCKNOW	12.45		1.05		
ROCKVILLE	l	ì	1		,
MARYSVILLE					
NC-BLOCK STATION- PERDIX	12.55	1.11	1.16		
COVE					
COVALLEN					
DUNCANNON JUNIATA BRIDGE	1.03	1.19	1.25		,
JUNIATA BRIDGE AQUEDUCT					
TOSTIS DIIN	<u> </u>	1		 	
IROQUOISBAILEY	1.11	1.27	1.34		
BAILEY NEWPORT	1 1 2	1 95	1.42		
OLD PEPPY		l	l	1	
MILLERSTOWN DURWARD	1.24	1.40	1.48		
DURWARDTHOMPSONTOWN					
					1
VANDYKE TUSCARORA	1.32	1.48	1.58		
MEXICOPORT ROYAL			. <i>.</i>		
				<u> </u>	
MIFFLINDENHOLM	1.41	1.57	2.08		
NARROWS	1.49	2.05	2.17		
HAWSTONE		!			
SHAWNEE	1.55	2.11	2.24		
LEWISTOWN JCT GRANVILLE					
ANDERSON					
LONGFELLOW	2.03	2.19	2.34	Aetna Siding S 3.15	
McVEYTOWN	2.08	2.24	2.39	fia S .9.	
RYDE		1	 		
VINEYARD NEWTON HAMILTON	2.15	2.31	2.47	 	
MOUNT UNION	2.23	2.39	2.56	\$ 3.25	
MAPLETON					<u> </u>
MILL OREEKARDENHEIM	2.30	2.46	3.04		
HUNTINGDON	2.36	2.52		\$ 3.48	
HM-BLOCK STATION	2.38	2.54	3.13		
WARRIOR RIDGE	0.44				
PETERSBURGBARREE	2.44	3.00	3.20		
SPRUCE CREEK	2.51	3.08	3.28		
UNION FURNACE	0.50	6.1.1			
SHOENBERGER BIRMINGHAM	2.56	3.14	3.34		
TYRONE	3.02	\$ 3.22	3.42		
TIPTON	6.10	6.0-	0.5-	·····	
BELLWOODEAST ALTOONA	3.13	3.36	3.56		
ALTOONA	\$ 3.25	\$ 3.50	E 4.10		
	P. M.	Р. М.	Р. М.	Р. М.	
	13	25	49	6243	
, ·			AR.DAILY	·	
	AK.DAILY	ARDAILY	EX. MON.	AR.DAILY	
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		400	007	0.00			
	511	6207	665	27	1		
	LE. DAILY	LE. DAILY	LE. DAILY	LE. DAILY	LE. DAILY		
	P. M.	P. M.	P. M.	Р. М.	Р. М.		
			\$ 1.30	\$ 2.47	\$ 2.50		
	ļ		\$ 1.35	2.52	2.55		
			\$ 1.39 \$ 1.42	2.57	3.01		
			, .			 	
			1.49	3.02			
			F 1.52 S 1.55				
	<u> </u>	I	F 2.00			 	
			\$ 2.04	3.10	\$ 3.16		
			\$ 2.07				
		1	F 2.11 F 2.15		4		
			F 2.18		3.25		
			F 2.21				
			\$ 2.30	3.25	\$ 3.35		
			F 2.35 S 2.39	3.30	3.42		
			F 2.44				
			\$ 2.48				
			F 2.54 F 2.58	3.38	3.53		
			F 2.58 S 3.01				
			\$ 3.05		§ 4.01		
			\$ 3.11	3.47	\$ 4.07		
			\$ 3.16 F 3.23	3.54	4.16		
					F 4.17		
			F 3.27				
			\$ 3.34 \$ 3.42	4.00	\$ 4.26		
			F 3.45				
			F 3.50	4.08	4.37		
			F 3.53	4 19			
			\$ 3.59 \$ 4.05	4.13	F 4.43		
			\$ 4.10	4.20	4.53		
			\$ 4.17				
			\$ 4.24 \$ 4.31	4.27	\$ 5.03		
			\$ 4.38	4.36	5.15		
			F 4.43				
		\$ 4.00 4.03	\$ 4.50 4.53	4.44 4.46	\$ 5.25 5.28		
				4.40	0.20		
		\$ 4.08 \$ 4.12	\$ 4.58 \$ 5.02	4.52	F 5.37		
			\$ 5.08				
	•••••		\$ 5.13	4.59	5.48		
			\$ 5.17 F 5.22	5.05	5.54		
			\$ 5.27				i
	\$ 4.08	•••••	\$ 5.34	5.11	\$ 6.05		
	4.20		F 5.43 S 5.52	5 22	B 6.20		
	4.20		\$ 6.01	5.22			
	\$ 4.35			\$ 5.35	\$ 6.35		••••••
	P. M.	P. M.	P. M.	Р. М.	Р. М.		
	511	6207	665	27	1	•	_
	AKDAILY	AR.DAILY	AK.DAILY	AK.DAILY	AK.UAILY		!
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14 HARRISE					
	5	•624 5	667		
STATIONS	LE. DAILY	LE.DAILY	LE. DAILY		
	P. M.	P. M.	P. M.		
HARRISBURG			S 4.45	.,	
MACLAY STREET			\$ 4.50		
ROCKVILLE		 	\$ 4.54 \$ 4.58		
MARYSVILLE			-		
NC-BLOCK STATION- PERDIX	4.01		5.04		
COVE			F 5.07 S 5.10		
COVALLEN					
DUNCANNONJUNIATA BRIDGE	4.09		\$ 5.19 \$ 5.22		
AQUEDUCT			\$ 5.22 \$ 5.26		
LOSH'S RUN					
IROQUOISBAILEY	4.18		F 5.33 \$ 5.36		· · · · · · · · · · · · · · · · · · ·
NEWPORT	4.26		\$ 5.44		
OLD FERRY					
MILLERSTOWNDURWARD	4.32		\$ 5.53 F 5.58		
THOMPSONTOWN			\$ 6.02		
VANDYKETUSCARORA	4.41		\$ 6.08		
MEXICO			F 6.11 S 6.14		
PORT ROYAL			\$ 6.18		
MIFFLINDENHOLM	4.51		\$ 6.24		
NARROWS	4.59		\$ 6.29 F 6.35		
HAWSTONE			F 6.38	i 	
SHAWNEE	5.00		F 6.41		
LEWISTOWN JCT GRANVILLE	5.00		\$ 6.48 \$ 6.56	I	
ANDERSON	······		F 6.59	<u> </u>	
LONGFELLOW	5.14	Aetna Siding S 5.60			
McVEYTOWN	5.20	tha S	\$ 7.12		
RYDE			\$ 7.19		
VINEYARD NEWTON HAMILTON	5.28		F 7.24		
MOUNT UNION	5.36	8 6.00	\$ 7.37		
MAPLETON		;	;		
MILL CREEKARDENHEIM	.	\$ 6.14 F 6.19			
HUNTINGDON	5.51		\$ 8.03		
WARRIOR RIDGE	 	 	†		
PETERSBURG			\$ 8.15		
BARREESPRUCE CREEK	6.06		\$ 8.21 \$ 8.26		
UNION FURNACE		!	S 8.30		
SHOENBERGER			F 8.34		
TYRONE	6.18		\$ 8.38 \$ 8.45	1	
TIPTON		<u>'</u>	F 8.54	'	
BELLWOOD	6.30		\$ 9.02		
EAST ALTOONAALTOONA	8 6.43		\$ 9.11 \$ 9.20		
	P. M.	P. M.	P. M.		
	5	6245	667		
	AR.DAILY	AR.DAILY	AR.DAILY		
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	21	33	669	23		
	LE. DAILY	LE. DAILY	LE DAILY	LE.DAILY		
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	P. M.	P. M.	P. M.	P. M.		
	· \$ 7.10 · 7.15	\$ 7.15 7.20		\$ 9.39 9.44		
			\$ 7.30		······	
	7.21	<u> </u>	1	9.50		
	7.26	7.31	S 7.37	9.55		
			\$ 7.42			
			\$ 7.44	<u> </u>		
	7.34	7.40		10.03		
			F 7.56			
			F 8.04			1
	7.42	7.49	F 8.08	10.11		
	1	F 7.59	, 0	10.18		
	1.00		!-			
	7:56	1	\$ 8.27	10.24	ļ <u>.</u>	
			F 8.32 S 8.36			
	. 8.05	8.15	1-		}	[
			F 8.45			
			F 8.48 S 8.52	1		
	. 8.15	F 8.26	1	 		
			\$ 9.03			
	8.23	8.35	F 9.09	10.49		
			F 9.13			
		\$ 8.44				
			F 9.29	1		
	8.38	8.55	F 9.33	11.04		
	. 8.44	1	1 0.00	11.09		
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	8.52					
	9.00	1	\$ 9.58 \$10.04		1	
			\$10.10	1		
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	1	\$ 9.41	F10.21 \$10.26			
	9.17	9.44	10.29	11.41		
			F10.33			
	9.23	·	F10.43			
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	9.36		F 10.52			
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	9.43		\$11.06		·	1
	. 9.55		F11.15			
			\$11.32			.
	\$10.08	\$10.50	\$11.40	\$12.30		
	P. M.	P. M.	P. M.	A. M.		·[
	21	33	669	23		
	AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY		
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STATIONS	LE. DAILY	LE. DAILY	LE. DAILY	LE.DAILY EX. SUN.	
ļ	P. M.	Р. М.	P. M.	Р. М.	
HARRISBURG MACLAY STREET			\$10.12	E10.37 10.42	
LUCKNOW				10.47	
MADVSVITTE.		İ	İ	1	
NC-BLOCK STATION- PERDIX	10.11		10.27	10.52	
COVALLEN	1	1	1		
DUNCANNON JUNIATA BRIDGE	10.19		10.35	10.59	
AQUEDUCT					
LOSH'S RUN	10.27		10.43	11.06	
BAILEY NEWPORT	10.34		10.50	11.13	
OT D PPPPV	I				
MILLERSTOWN DURWARD	10.40		10.58	11.18	
THOMPSONTOWN	10.49		11.04	11.26	
VANDYKE TUSCARORA MEXICO	li	·			
PORT ROYAL					
MIFFLIN DENHOLM	10.58		11.13	11.35	
NARROWSHAWSTONE	11.06		11.21	11.42	
SHAWNEE	11 19		11 07		
LEWISTOWN JOT GRANVILLEANDERSON			11.21	11.40	
LONGFELLOW HORNINGFORD MeVEYTOWN RYDE	11.20	8 G	11.35	11.56	
HORNINGFORD MeVEYTOWN	11.25	lna Sid 1 1.5	11.40	12.00	
VINEYARD			11.47	12.07	
NEWTON HAMILTON MOUNT UNION					
MAPLETON		\$11.46	11.54	12.15	
MILL CREEKARDENHEIM		\$11.52 F11.57	12.02	12.22	. !
HUNTINGDON HM-BLOCK STATION		\$12.02	12.08 12.10	12.28 12.30	
WARRIOR RIDGE PETERSBURG	12.01		12.16	12.35	
BARREESPRUCE CREEK	12.01		12.10	12.30	
UNION FURNACE	12.06		12.23	12.41	
SHOENBERGER BIRMINGHAM	12.14		12.28	12.47	
TYRONE	12.20	!	12.34	12.53	
BELLWOOD	12.31		12.45	1.05	*************
ALTOONA	\$12.43		1	E 1.17	
	A. M.	A. M.	A. M.	A. M.	
	51	6247	31	45	
	ARDAILY	AR.DAILY	AR.DAILY	AR.DAILY EX. MON	i

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		LE. DAILY	LE. DAILY					
		P. M.	P. M.					
		\$10.55	\$11.12			,		
		11.00	\$11.17					
	•••••	11.05	\$11.24	ļ				
_			\$11.28					
		11.10	11.30					
	•••••		F11.33		ļ			
_	•••••		F11.36					
	,		F11.40					
			\$11.44					
1	••••••		F11.47					
_			F11.51				***************************************	
			F11.54					
	*************		F11.57					
		11 22	F12.00 \$12.08					
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	•••••		F12.14					
		11.39	\$12.18					
			F12.23 S12.27					
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	••••••	11.47	F12.33 F12.36					
	••••••		F 12.39					
			\$12.44					
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		11.56	\$12.50					
		12.04						
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		12.10					;	
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	,							
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	•••••	12.31						
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		AR.DAILY	AR,DAILY					
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A. M. A. M. A. M. HARRISBURG S 3.20 E 3.25 S 3.35 MACLAY STREET B 3.14 3.19 3.30 LUCKNOW SOCKVILLE S.07 3.13 3.24 MARYSVILLE F 3.04 NC-BLOCK STATION 3.01 3.07 3.19 PERDIX OOVE S.07 3.19 MARYSVILLE S.07 3.19 MARYSVILLE S.07 2.25 2.59 3.10 JUNIATA BRIDGE AQUEDUCT S.07 3.19 MACLEN S.07 3.19 MACLE	
HARRISBURG	
MACLAY STREET	
MACLAY STREET	
ROCKVILLE	
NC-BLOCK STATION- 3.01 3.07 3.19	
PERDIX	
COVE	
DUNOANNON 2.52 2.59 3.10 JUNIATA BRIDGE AQUEDUCT 3.02 LOSH'S RUN 2.44 2.50 3.02 BAILEY NEWPORT 2.35 2.42 2.55 OLD FERRY 2.29 2.36 2.49 DURWARD THOMPSONTOWN 2.18 2.25 2.39 TUSCARORA MEXICO PORT ROYAL 2.07 2.16 2.30 MIFFLIN 2.07 2.16 2.30 2.22 MARROWS 1.58 2.07 2.22 2.22	••••••
AQUEDUCT	• • • • • • • • • • • • • • • • • • • •
AQUEDUCT	• • • • • • •
ROQUOIS	• • • • • • • • •
NEWPORT	
NEWPORT	
MILLERSTOWN	
THOMPSONTOWN 2.18 2.25 2.39	
VANDYKE 2.18 2.25 2.39 TUSCARORA MEXICO PORT ROYAL 2.07 2.16 2.30 MIFFLIN 2.07 2.16 2.30 0.00 <t< th=""><td></td></t<>	
MEXICO-PORT ROYAL 2.07 2.16 2.30 MIFFLIN	• • • • • • • • • • • • • • • • • • • •
MEXICO-PORT ROYAL	• • • • • • • • • • • • • • • • • • •
MIFFLIN 2.07 2.16 2.30 DENHOLM 1.58 2.07 2.22 HAWSTONE 1.58 2.07 2.22	•••••
NARROWS 1.58 2.07 2.22	
HAWSTONE	• • • • • • • • • • • • • • • • • • •
SHAWNEE	
LEWISTOWN JCT 1.50 2.01 2.16	•••••
ANDERSON	••••••
LONGFELLOW 1.40 1.52 2.07 HORNINGFORD	
HORNINGFORD	•••••
McVEYTOWN	
VINEYARD 1.26 1.38 1.54	
NEWTON HAMILTON	•••••
MAPLETON	•••••
MILL CREEK 1.09 1.22 1.39	
HUNTINGDON	•••••
HM-BLOCK STATION 12.58 1.13 1.31	•••••
WARRIOR RIDGE 12.52 1.06 1.25	•••••
BARREE	•••••
SPRUCE CREEK 12.43 12.59 1.17 UNION FURNACE	
SHOENBERGER 12.38 12.52 1.12	•••••
BIRMINGHAM	• • • • • • • • • • • • • • • • • • •
TIPTON	
BELLWOOD	
ALTOONA	•••••
A. M. A. M. A. M.	••••••
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LE. DAILY LE. DAILY	

	42	40	52	22	32	6292	
			AR.DAILY				
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	A. M.	A. M.	A. M.	A. M	A. M.	A. M.	
	\$ 4.20 4.15	\$ 4.30 4.25	\$ 4.40 4.35	8 4.46 4.41	\$ 5.02 4.57	\$ 7.25 \$ 7.19	
	4.00	4.20		4.36		\$ 7.14	
-	4.09	4.20	4.30	4.30	4.51	\$ 7.11 \$ 7.07	
	4.04	4.15	4.25	4.31	4.46	7.04	
						\$ 7.02 \$ 6.59	
						\$ 6.54	
	3.57	4.08	4.18	4.24	4.39	\$ 6.51 \$ 6.48	
						8 6.44	.,
		4.01	4 1 1	4 1 5	4.01	F 6.40	
	3.49	4.01	4.11	4.17	4.31	F 6.37 F 6.34	
	3.42	3.54	4.04	4.10	4.24	-	
······	3.36	3.49	3.59	4.05	4.18	F 6.22 S 6.19	
						F 6.14	
	9.00	9.40	9.50	3.56	4.00	\$ 6.11 F 6.06	
	3.26	3.40	3.50	3.56		F 6.02	
						\$ 5.59 \$ 5.55	
	3.17	3.31	3.41	3.47	3.59	_	
,		3.23		3.39	3.51		
	3.09	3.23			3.51		
	3.03	3.17	. 3.27	3.33	3.45		
	2.54	3.09	3.19	3.25	3.36		
	2.49	3.04	3.14	3.20	3.31		
		0.50					
	2.41	2.56	3.06	3.12	3.23		
	2.33	2.49	2.59	3.05	3.15		
	2.25	2.42	2.52	2.58	3.08		
	2.18 2.16	2.36 2.34	2.46 2.44	2.52 2.50	3.02 3.00		
	2.10	2.29	2.39	2.45	2.54		
	2.03	2.22	2.32	2.38	2.47		
	1.50						
	1.58	2.17	2.27	2.33	2.42		
	1.52	2.11	2.21	2.27	2.36		
	1.43	2.02	2.12	2.18	1		
	\$ 1.34						
	A. M.	A. M.	A. M.	A. M.	A. M. A. M.		
	42	40	52	22	32	6292	
-	LE. DAILY	LE. DAILY	LE. DAILY	LE. DAILY	LE DAILY	LE. DAILY	
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ZU ALTOON		HAIII			
	662	●6240	20	30	
STATIONS	AR.DAII.	Y AR.DAILY	AR DAILY	AR DAILY	
		_			
	A. M.	A. M.	A. M.	A. M.	
HARRISBURG	\$ 9.0	oo			
	\$ 8.5	1	8.33		
ROCKVILLE	\$ 8.5 \$ 8.4	1	8.27	}	
MARYSVILLE	\$ 8.4	1		1	
NC-BLOCK STATION-	8.4	1	8.22	1	
	\$ 8.3	I			
COVE	8.3				
COVALLENDUNCANNON	\$ 8.3 \$ 8.2	1	8.14	9.11	
JUNIATA BRIDGE		1		0.11	
AQUEDUCT	\$ 8.1	9			
LOSH'S RUN	F 8.1	- 1			
IROQUOISBAILEY	F 8.1	I	8.06		
NEWPORT	\$ 8.0	- 1	\$ 7.58		
OLD FERRY	, -		1-		
MILLERSTOWN	\$ 7.5	3	7.51	8.51	
DURWARDTHOMPSONTOWN	F 7.4 S 7.4				
TUSCARORA	F 7.3		7.41		
MEXICO	\$ 7.3	I		. 	
PORT ROYAL	\$ 7.2	6	·		
MIFFLIN	\$ 7.2		7.32		
DENHOLM	\$ 7.1 F 7.0		7.24	I	
HAWSTONE	F 7.0		7.24	0.20	
SHAWNEE	F 7.0	4			
LEWISTOWN JOT	\$ 6.5	9	\$ 7.18	8.19	
	\$ 6.5 F 6.4				
	!`		P 00	0.10	1
LONGFELLOW HORNINGFORD		1 😇 თ	7.09		
McVEYTOWN	\$ 6.3		7.04	8.05	
RYDE	\$ 6.2	8 A &			
VINEYARD		4	6.56	1	
NEWTON HAMILTON MOUNT UNION			6.49	7.50	
MAPLETON	\$ 6.0				
MILL CREEK	\$ 5.5	98 6.04	6.42	7.43	
ARDENHEIM	F 5.5	3 F 5.57	,		
HUNTINGDON		7 § 5.52	8 6.35 6.32		
		-		1.30	I
WARRIOR RIDGE PETERSBURG	\$ 5.3 \$ 5.3		6.26	7:29	
BARREE	F 5.2	8			
SPRUCE CREEK	\$ 5.2	4	6.19	7.22	
UNION FURNACE	\$ 5.2			P 1 -	
SHOENBERGERBIRMINGHAM	F 5.1		6.13	7.17	
TYRONE	\$ 5.0		\$ 6.07	7.11	
TIPTON	F 4.5	9			
BELLWOOD	\$ 4.5	3	5.56	7.02	
ALTOONA	\$ 4.4 \$ 4.4		\$ 5.46	6.53	
			.		
	A. M.	A. M.	A. M.	A. M.	<u> </u>
	662	6240	20	30	
	LE. DAII	Y LE. DAILY	LE. DAILY	LE. DAILY	
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,	34	600	6202	2	26	664	
	AR.DAILY	AR.DAILY	AR.DAILY EX.SUN.	AR.DAILY	AR DAILY	AR.DAILY	
	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	
	\$10.00	\$11.40		\$12.40	\$ 1.00	\$ 2.35	
	9.55	\$11.34 \$11.29		12.35	12.55	\$ 2.29 \$ 2.25	
	9.49	§11.26		12.29	12.49	\$ 2.22	
	Ω 44	\$11.22	r	12 24	12 44	\$ 2.18 2.15	
		F11.16		12.24			
	9.36	\$11.03		12.17	12.36	\$ 2.01	
		\$10.59 F10.55					
		F10.51				F 1.50	
	9.28	F 10.48 F 10.45		12.09	12.28	F 1.47	
	9.20	\$10.37		12.02	12.21	\$ 1.38	
	9.14	F10.31 S10.27		11.56	12.15	F 1.32 S 1.28	
		F10.21				F 1.22	
					·		<u>'</u>
		F 10.07		11.46		F 1.09	
		\$10.04				\$ 1.06 \$ 1.01	1
	8.55	\$ 9.54		11.37	11.56	\$12.55	
	8.46	\$ 9.49 F 9.43		11.29	11.48	\$12.50 F12.44	
			1			F12.42	
	\$ 8.39			11.23			
	0 0.00	\$ 9.25				\$12.26	
	8.29	l'		11.14	<u> </u>		<u> </u>
		F 9.15				F12.16	
	8.24			11.09	11.28	\$12.10 \$12.03	
	8.16				11.20	F11.59	
	S 8.07	\$ 8.53 \$ 8.47		10.53		\$11.53 \$11.47	
		\$ 8.40				\$11.40	
	7.57	\$ 8.34 F 8 28		10.45	11.04	\$11.34	
1	\$ 7.49	8 8.19	\$ 9.35	10.38	K10.58	\$11.22	
	7.46			10.36			
	7.40	\$ 8.06	\$ 9.23	10.29	10.49	\$11.10	
	7.32			10.22		\$11.04 \$10.59	
		·	<u> </u>			<u>'</u>	<u> </u>
	7.26			10.17	10.37	F10.51 \$10.48	
	\$ 7.20				K10.31		
	7.08			10.09		F10.34 \$10.28	
		\$ 7.16		10.02		\$10.21	
	\$ 6.58			T 9.52			
ļ ——	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	
]	34	600	6202	2	26	664	
	LE.DAILY	LE.DAILY	LE.DAILY EX. SUN.	LE.DAILY	LE. DAILY	LE. DAILY	
1	l		L	L	l	l	1

	6204	8	48	510	T
STATIONS	AR.DAILY	_	AP DAILY		
O IA II O II O	EX.SUN.	AR.DAILY	AR UAILY	AR.DAILY	
	P. M.	i — —	P. M.		
HARRISBURG		\$ 2.55	E 3.05		
MACLAY STREET		2.49	2.59		
ROCKVILLE		2.44	2.53		
MARYSVILLE					
NC-BLOCK STATION- PERDIX		2.37	2.48		
COVE					
COVALLEN		0.00	0.40		
DUNCANNON JUNIATA BRIDGE		2,26	2,40		
AQUEDUCT					
LOSH'S RUN					
BAILEY	,	2.20	2.52		
IROQUOISBAILEY		\$ 2.11	2.23		
ALD BEDDA			Í		
MILLERSTOWNDURWARD		2.04	2.16		
THOMPSONTOWN					
VANDYKETUSCARORA		1.53	2.05		
MEXICO					
					l
MIFFLINDENHOLM		\$ 1.42	1.54		
NARROWS		1.33	1.45		
HAWSTONE					
SHAWNEE					[
GRANVILLE		3 1.25	E 1.36		
ANDERSON					
LONGFELLOW		1.14	1.28	,	
McVEYTOWNRYDE		1.09	1.22		
RYDE					
VINEYARDNEWTON HAMILTON		1.00	1.14		
MOUNT UNION MAPLETON		\$12.51	1.05		
MILL CREEKARDENHEIM		12.42	12.56		
HUNTINGDON	\$12.25	\$12.34	E12.49		· · · · · · · · · · · · · · · · · · ·
HM-BLOCK STATION					
WARRIOR RIDGE PETERSBURG					
BARREE					
SPRUCE CREEK	<u> </u>	12.16	12.31		
UNION FURNACESHOENBERGER		12.11	12.26		
BIRMINGHAM		\$12.08			
TYRONE			E12.20		
TIPTONBELLWOOD		\$11.52	12.09	12.18	
EAST ALTOONA					
ALTOONA		\$11.40	E11.58		
	P. M.	A. M.	A. M.	Р. М.	
	6204	8	48	510	
	LE. DAILY EX. SUN.	LE. DAILY	LE.DAILY	LE. DAILY	
<u> </u>	UIN.				L

	44	98	•6242	604	24	•6244	•
	AR DAILY	AR.DAILY EX. MON.	AR.DAILY	AR.DAILY EX.SUN.	AR.DAILY	AR.DAILY	
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
		E 8.55			\$ 6.45		
	8.10			\$ 5.59	6.40		
	3.05	3.43	}	\$ 5.54 \$ 5.51	6.34		·····
		<u> </u>					
	3.00	3.37		5.43 \$ 5.40	6.29		·····
	2.53	3.29		\$ 5.26 \$ 5.23	M 6.20		
				\$ 5.19			
	2.47	3.21		F 5.14 S 5.11	6.11		
				\$ 5.07			
	2.40	3.12		-	\$ 6.03		
	2.35	3.05		F. 4.52 S 4.48	5.56		
	2,27	2.54		5 4.36 F 4.29			
		2.04		\$ 4.25			
				\$ 4.22 \$ 4.18			
	2.18				\$ 5.36		
	2.10	2.34	l	\$ 4.05 F 3.59	5.27		
	2.10	2.54			0,21		
				-			
	2.05	E 2.27			\$ 5.20		
				F 3.38			
	1.56	2.17		\$ 3.33 F 3.30	5.09		
	1.52	2.11	fīa S	\$ 3.25	5.03	fina S 5.	
			. a ∞	_	4.55		
	1.45				4.55		
	1.38	1.54	\$ 2.15 \$ 2.09		\$ 4.46	\$ 4.59 \$ 4.53	
	1.31			-			
			F 1.55	\$ 2.40		F 4.40	
	1.25 1.23		\$ 1.50	\$ 2.35 2.31		\$ 4.35	
				\$ 2.26			
	1.17	1.29		\$ 2.21 \$ 2.14			
	1.11	1.20		\$ 2.09	4.12		
					4.00		
	1.06	1.15		F 2.01 S 1.58	4.06 N 4.04		
	1.00	E 1.09		\$ 1.52			
	12.51	12.58		F 1.45 S 1.38	\$ 3.45		
				\$ 1.31			
		E12.47		\$ 1.25			
	P. M.	P. M.	P. M.	P. M.	P. M.	Р, М.	
	44	98	6242	604	24	6244	
	LE.DAILY	LE.DAILY EX. MON.	LE.DAILY	LF. DAILY EX. SUN.	LE, DAILY	LE, DAILY	
	l	L	L	L			L

· ·	6	66	6	08		16		==
STATIONS		DATLY						
						DAIDI		
	_P	. M	_ P	. м.	P	. м.		
HARRISBURG		8.45	-		! -	9.18 9.13		
MACLAY STREET LUCKNOW		8.39 8.34			1	ø.13		
ROCKVILLE	s	8.31	F 1	0.06		9.07		
MARYSVILLE		8.26 8.23						
NC-BLOCK STATION- PERDIX		8.23	Į.	9.58 9.55		9.02		
COVE	S	8.18	s	9.52				
COVALLEN	1 -	8.13 8.08		9.46				
JUNIATA BRIDGE		8.05	-	9.41 9.37				
AQUEDUCT	S	8.00	F	9.33				
LOSH'S RUNIROQUOIS		7.56 7.53		$9.28 \\ 9.24$		 8.47		[
BAILEY		7.50		9.24				
NEWPORT	S '	7.42		9.12		8.40	·	
OLD FERRY		7.36		9.06		8.34		
MILLERSTOWN DURWARD		7.32 7.26		9.02 8.56	1			
THOMPSONTOWN	s '	7.22	F	8.52		•••••		
VANDYKE		7.16		8.45	l.	8.24		
TUSCARORA MEXICO		7.12 7.09		8.41 8.38				
PORT ROYAL		7.05		8.34				
MIFFLIN		7.00		8.28	i .	8.16		
DENHOLM		6.55 6.48		8.22 8.16		8		
HAWSTONE		6.45						
SHAWNEE	1 -	6.43		8.12	4			
LEWISTOWN JCT GRANVILLE		6.37 6.30		8.06 7.57	S 	8.02		
ANDERSON		8.27		7.54				
LONGFELLOW		6.22		7.49		7.51		
HORNINGFORD McVEYTOWN		6.19 6.13		7.46 7.40		7.45		
RYDE		6.05		7.32				
VINEYARD		6.01		7.28		7.38		
MOUNT UNION		5.55 5.49		$7.22 \\ 7.16$		7.31		
MAPLETON		5.43		7.09		•••••		
MILL CREEK		5.37		7.02		7.23		
ARDENHEIM		5.31 5.26		6.56 6.51		7.16		
HM-BLOCK STATION		5.23		6.47				
WARRIOR RIDGE		5.19		6.42				
PETERSBURGBARREE		5.15 5.09		6.37 6.30		7.07		
l		5.04	S	6.25		7.00		
UNION FURNACE		5.00		6.21				
SHOENBERGERBIRMINGHAM		4.56 4.53		6.17				
TYRONE		4.47		8.07		6.49		
TIPTON		4.40		5.59				
		4.34 4.26		5.53 5. 4 6				••••••
ALTOONA		4.20						;······
	P.	M.	P	м.	P	M.		-,
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		AILY						
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П	·			l				
		6208	●18	10	•6246	6		
		AR.DAILY EX.SUN.	AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY		
-	· · · · · · · · · · · · · · · · · · ·	P. M.	Р. М.	A. M.	P. M.	A. M.	_	
1				\$12.55		\$ 1.53		
.				B12.49		1.47		
1:			11.19	12.42		1.41		
<u>-</u>				\$12.38	<u> </u>	1.41		
:			11.14			1.35		
•	***************************************							
<u> </u> -								
			11.06	\$12.24		1.27		
.								

:			10.59	12.13		1.19		
.								
-			10.52	\$12.04		1.10		
			10.48	F11.55		1.03		
.								
<u> </u>				F11.47				
1:				F11.41 F11.37		12.52		
:				F11.34				
<u> </u>				F11.30				
.				\$11.24 F11.18		12.42		
:				F11.18		12.33		
Ŀ								
	í			F11.07				
∤′.	•••••		10.14	\$11.02 F10.54		12.26		
-				F10.47	ling 3.7	12.16		
1:				F 10.40	tetna Siding S 10.37	12.10		
.				F10.32	Aetr S 1			
-	•••••			F10.28		12.02		
:				\$10.22	\$10.26	\$11.54		
.					\$10.19			
-			9.35	\$10.03		11.45		
1:		\$ 8.30	0.28		F10.05 \$10.00			
.		8.27	9.26		010.00	11.33		······
-		F 8.22		\$ 9.44				
'		\$ 8.18	9.20	\$ 9.39		11.27		
.			9.13			11.20		
-								
.			9.07	0 0 1 7		11.14		
.			9.01			\$11.07		
-								
"			8.50			10.56		
::			\$ 8.40	\$ 8.51 \$ 8.45		\$10. 4 5		•••••
-		P. M.	Р. М.	P. M.	P. M.	P. M.		
-		6208	18	10	6246	6		
		LE. DAILY EX. SUN.	LE. DAILY	LE. DAILY	LE. DAILY	LE.DAILY		
Щ								

20 Hollidaysburg and	1 6 6 6 1	SDUIS	Diane	
STATIONS	6251 LE.DAILY		6253 LE.DAILY	
O IA II O II O	EX. SUN.		EX. SUN.	
PETERSBURG		\$ 6.07		
NEFFALEXANDRIA		\$ 6.18		
ALFARATA				
WATER STREETGOODMAN				
BLAIRFOUR		F 6.33		
MOUNT ETNA				
CARLIMCOVEDALE		F 6.41 S 6.44	!	,
CLOVER CREEK JCTWILLIAMSBURG		6.46 8 6.51		
	l I	1	<u>.</u>	
GANISTER		1	i	
POINT VIEWFLOWING SPRING			1	
CANOE CREEK JCT	!		: 	
HORRELL				
UPPER REESE		F 7 18		
WHITE BRIDGE	<u> </u>			
FRANKSTOWN [E. D. T.] HOLLIDAYSBURG [E. D. T.]			§ 8.55	
NEW PORTAGE JCT [E. D. T.]		-	-	
SUNBROOK	F 6.12	F 7.36	F 9.02	
SPRING MEADOW	\$ 6.14	F 7.38	\$ 9.04	
ELDORADO [E. D. T.]	-	-		
SOUTH ALTOONA 29TH STREET	\$ 6.27		\$ 9.15	
JK-BLOCK STATION ALTOONA	6.31 \$ 6.33			
	A. M.	A. M.		
		6201	6253	· · · ·
			AR.DAILY EX.SUN.	
	EX.SUN.	EX.SUN.	EX.SUN.	<u> </u>

Westward trains between Frankstown and Hollidaysburg, and between New Portage Junction and Eldorado, are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

HOLLIDAYSBURG AND PETERSBURG BRANCH

Conductors of westward freight trains for Hollidaysburg will report arriving time to Yard Master promptly.

At the east end of Hollidaysburg Yard, westward engines with cabins should use the plug track when it is necessary to move east of F Tower in order to get signal to proceed westward, and under no conditions use the furnace siding to make this movement.

Where E. D. T. is shown, it refers to end of double track. No. 6251 will take on two coaches at Hollidaysburg.

_			···	1	1			
6	203	6371	6255	6205	6257	6207	6373	6209
	.DAILY X.SUN.	LE. DAILY	LE.DAILY EX. SUN.	LE.DAILY EX. SUN.	LE. DAILY	LE. DAILY	LE.DAILY	LE. DAILY EX. SUN.
_	A. M.	A. M.	¬ P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	••••••			\$12.42		S 4.12		
••••	•••••			F12.48		F 4.18		·····
••••	•••••			\$12.53		S 4.23		
				\$12.56		F 4.26		
				\$12.59		\$ 4.29		
••••	• • • • • • • • • • • • • • • • • • • •			F 1.04		F 4.34		
••••	•••••	 		F 1.08		F 4.38		
	•••••			\$ 1.11		8 4.41	,	
				F 1.16		F 4.46		
	•••••			\$ 1.19		\$ 4.49		
	0.55			1.21		4.51		
<u> </u>	8.55			\$ 1.27		§ 4.57		\$ 5.30
S	9.00			\$ 1.33		\$ 5.03		\$ 5.38 \$ 6.36
F	9.03			F 1.36		\$ 5.06		F 6.40
s	9.08	1		S 1.41		\$ 5.11		8 6.45
-	9.09			1.42		5.12		6.46
F	9.12			\$ 1.45		\$ 5.15		F 6.49
F	9.16			F 1.49		\$ 5.19		\$ 6.53
F	9.18			F 1.51	······	F 5.21		F 6.56
F	9.22			F 1.55		F 5.25		F 7.00
s	9.25			S 1.58		\$ 5.28		S 7.04
S	9.31	\$10.14	\$12.53		S 4.51		\$ 5.49	
S		\$10.18	-		S 4.55	\$ 5.39	S 5.53	8 7.14
3	3.54	310.16	012.01	2.08	3 4.00	0.08	0.00	0 1.14
F	9.36		F 12.59	F 2.11	F 4.57	F 5.41		F 7.16
S								\$ 7.18
S	9.43	10.23	\$ 1.06	\$ 2.18	\$ 5.03	\$ 5.48	5.58	\$ 7.23
s	9.47		\$ 1.10	\$ 2.22	\$ 5.07	\$ 5.52		\$ 7.27
S	9.50	10.26		\$ 2.25				\$ 7.30
}	9.53		1.16	2.28	5.13	5.58		7.33
S	9.55	\$10.30	\$ 1.18	\$ 2.30	\$ 5.15	\$ 6.00	\$ 6.05	\$ 7.35
	A. M.	A. M.	Р. М.	P. M.	P. M.	P. M.	Р. М.	P. M.
R	203	6371	6255	6205	6257	6207	6373	6209
1 -	DAILY			AR.DAILY				AR.DAILY
	X.SUN.	AR.DAILY	EX.SUN.		AR DAILY	AR.DAILY	AR,DAILY	EX.SUN.

No. 6250 is superior by direction to No. 6253, Eldorado to New Portage Junction. $\,$

No. 6206 is superior by direction to No. 6257, Eldorado to New Portage Junction.

No. 6208 is superior by direction to No. 6209, Hollidaysburg to Frankstown.

STATIONS	26 Hollidaysburg and	reter	Spurg	Diane	· 1 B
EX SUN EX SUN A. M. A.				6372	
ALTOONA S 4.58 S 7.35 S 8.10 JK-BLOCK STATION 5.00 7.37 SOUTH ALTOONA S 5.06 S 7.40 8.13 SOUTH ALTOONA S 5.06 S 7.47 8.16 SPRING MEADOW S 5.15 S 7.52 SUNBROOK F 5.17 F 7.54 NEW PORTAGE JCT. [E.D.T.] S 5.29 S 7.56 S 8.21 HOLLIDAYSBURG [E.D.T.] S 5.33 S 8.00 S 8.25 FRANKSTOWN [E.D.T.] S 5.33 S 8.00 S 8.25 WHITE BRIDGE F 5.42 F 8.10 UPPER REESE F 5.45 F 8.14 REESE S 5.48 F 8.16 HORRELL S 5.52 F 8.20 CANOE CREEK JCT. 5 5.5 S 8.23 GANISTER S 6.03 S 8.32 WILLIAMSBURG S 7.00 S 8.32 WILLIAMSBURG S 7.10 S 8.38 CLOVER CREEK JCT. S 8.49 MULLIAMSBURG S 7.10 S 8.46 CARLIM F 8.49 MOUNT ETNA S 8.54 BLAIRFOUR F 8.57 GOODMAN F 9.01 WATER STREET S 9.06 ALFARATA F 9.09 ALFARATA S 9.12 NEFF F 9.17 PETERSBURG A M. A. M.	STATIONS	EX. SUN.	EX. SUN.	LE. DAILY	
JK-BLOCK STATION					
29TH STREET	ALTOONA				
SOUTH ALTOONA S 5.06 S 7.43	JK-BLOCK STATION				
ELDORADO [E. D. T.]	29TH STREET	\$ 5.03			
SPRING MEADOW \$ 5.15 \$ 7.52 SUNBROOK F 5.17 F 7.54 NEW PORTAGE JCT. [E.D.T.] \$ 5.29 \$ 7.56 \$ 8.21 HOLLIDAYSBURG [E.D.T.] \$ 5.33 \$ 8.00 \$ 8.25 FRANKSTOWN [E.D.T.] \$ 5.39 \$ 8.07 WHITE BRIDGE F 5.42 F 8.10 UPPER REESE F 5.45 F 8.14 REESE \$ 5.48 F 8.16 HORRELL \$ 5.52 F 8.20 CANOE CREEK JCT. 5.55 8.23 FLOWING SPRING \$ 5.56 8.24 GANÎSTER \$ 6.00 F 8.29 WILLIAMSBURG \$ 7.00 \$ 8.32 WILLIAMSBURG \$ 7.10 \$ 8.38 CLOVER CREEK JCT. 8 4.44 COVEDALE \$ 8.46 CARLIM F 8.49 MOUNT ETNA \$ 8.54 BLAIRFOUR F 8.57 GOODMAN F 9.01 WATER STREET \$ 9.06 ALFARATA F 9.09 ALEXANDRIA \$ 9.12 NEFF F 9.17 PETERSBURG \$ 9.23 A. M. A. M. A. M. 6200 6202 6372 ARDAILY AR	SOUTH ALTOONA	\$ 5.06	\$ 7.43		1
SPRING MEADOW \$ 5.15 \$ 7.52 SUNBROOK F 5.17 F 7.54 NEW PORTAGE JCT. [E.D.T.] \$ 5.29 \$ 7.56 \$ 8.21 HOLLIDAYSBURG [E.D.T.] \$ 5.33 \$ 8.00 \$ 8.25 FRANKSTOWN [E.D.T.] \$ 5.39 \$ 8.07 WHITE BRIDGE F 5.42 F 8.10 UPPER REESE F 5.45 F 8.14 REESE \$ 5.48 F 8.16 HORRELL \$ 5.52 F 8.20 CANOE CREEK JCT. 5.55 8.23 FLOWING SPRING \$ 5.56 8.24 GANÎSTER \$ 6.00 F 8.29 WILLIAMSBURG \$ 7.00 \$ 8.32 WILLIAMSBURG \$ 7.10 \$ 8.38 CLOVER CREEK JCT. 8 4.44 COVEDALE \$ 8.46 CARLIM F 8.49 MOUNT ETNA \$ 8.54 BLAIRFOUR F 8.57 GOODMAN F 9.01 WATER STREET \$ 9.06 ALFARATA F 9.09 ALEXANDRIA \$ 9.12 NEFF F 9.17 PETERSBURG \$ 9.23 A. M. A. M. A. M. 6200 6202 6372 ARDAILY AR	ELDORADO [E. D. T.]	F 5.10	\$ 7.47	8.16	
NEW PORTAGE JCT. [E.D.T.] \$ 5.19 \$ 7.56 \$ 8.21 HOLLIDAYSBURG [E.D.T.] \$ 5.33 \$ 8.00 \$ 8.25 FRANKSTOWN [E.D.T.] \$ 5.39 \$ 8.07 WHITE BRIDGE F 5.42 F 8.10 UPPER REESE F 5.45 F 8.14 REESE S 5.48 F 8.16 HORRELL \$ 5.52 F 8.20 CANOE CREEK JCT. 5.55 8.23 FLOWING SPRING \$ 5.56 8.24 POINT VIEW \$ 6.00 F 8.29 GANISTER \$ 7.00 \$ 8.32 WILLIAMSBURG \$ 7.10 \$ 8.38 CLOVER CREEK JCT. 8.44 COVEDALE \$ 8.46 CARLIM F 8.49 MOUNT ETNA \$ 8.54 BLAIRFOUR F 8.57 GOODMAN F 9.01 WATER STREET \$ 9.06 ALFARATA F 9.01 ALEXANDRIA \$ 9.12 NEFF F 9.17 PETERSBURG 8 9.23 A. M. A. M. A. M. A. M. 6200 G202 6372 ARDALLY ARDALLY A. M. A. M.	SPRING MEADOW	\$ 5.15	\$ 7.52		
HOLLIDAYSBURG [E.D.T.] \$ 5.33 \$ 8.00 \$ 8.25 FRANKSTOWN [E.D.T.] \$ 5.39 \$ 8.07 WHITE BRIDGE	SUNBROOK	F 5.17	F 7.54	ļ	
HOLLIDAYSBURG [E.D.T.] \$ 5.33 \$ 8.00 \$ 8.25 FRANKSTOWN [E.D.T.] \$ 5.39 \$ 8.07 WHITE BRIDGE		S 5.19			
### FRANKSTOWN [E. D. T.] \$ 5.39 \$ 8.07	NEW PORTAGE JCT. [E.D.T.]	\$ 5.29	\$ 7.56	S 8.21	
WHITE BRIDGE	HOLLIDAYSBURG [E. D. T.]	\$ 5.33	\$ 8.00	\$ 8.25	
UPPER REESE	FRANKSTOWN [E. D. T.]	\$ 5.39	\$ 8.07		
UPPER REESE	WHITE BRIDGE	F 5.42	F 8.10		
REESE	UPPER REESE	F 5.45	F 8.14		
CANOE CREEK JCT. 5.55 8.23 FLOWING SPRING \$ 5.56 \$ 8.24 POINT VIEW \$ 6.00 F 8.29 GANTSTER \$ 7.00 \$ 8.32 WILLIAMSBURG \$ 7.10 \$ 8.38 CLOVER CREEK JCT. 8.44 COVEDALE \$ 8.46 CARLIM F 8.49 MOUNT ETNA \$ 8.54 BLAIRFOUR F 8.57 GOODMAN F 9.01 WATER STREET \$ 9.06 ALFARATA F 9.09 ALFARATA F 9.09 ALEXANDRIA \$ 9.12 NEFF F 9.17 PETERSBURG \$ 9.23 A.M. A.M. A.M. 6200 6202 6372 ARDAILY ARDAILY ARDAILY			F 8.16		
FLOWING SPRING————————————————————————————————————	HORRELL	\$ 5.52	F 8.20		
FLOWING SPRING————————————————————————————————————	CANOE CREEK JCT	5.55	8.23		
POINT VIEW \$ 6.00 F 8.29	FLOWING SPRING	\$ 5.56			
WILLIAMSBURG	POINT VIEW	\$ 6.00		ļ	
WILLIAMSBURG	C A NTSMED	\$ 6.03	0 0 0 0	ł	
CLOVER CREEK JCT. 8.44 COVEDALE \$ 8.46 CARLIM F 8.49 MOUNT ETNA \$ 8.54 BLAIRFOUR F 8.57 GOODMAN F 9.01 WATER STREET \$ 9.06 ALFARATA F 9.09 ALEXANDRIA \$ 9.12 NEFF F F 9.17 PETERSBURG \$ 9.23 A.M. A.M. A.M. 6200 6202 6372 ARDAILY ARDAILY ARDAILY	GANISTER	\$ 7.00	3 0.02		
COVEDALE———————————————————————————————————	WILLIAMSBURG	\$ 7.10	\$ 8.38		
CARLIM F 8.49 MOUNT ETNA \$ 8.54 BLAIRFOUR F 8.57 GOODMAN F 9.01 WATER STREET \$ 9.06 ALFARATA F 9.09 ALEXANDRIA \$ 9.12 NEFF F 9.17 PETERSBURG \$ 9.23 A.M. A.M. A.M. A.M. A.M. A.M. ARDAILY ARDAILY ARDAILY ARDAILY ARDAILY					
MOUNT ETNA	COVEDALE				
BLAIRFOUR	CARLIM		F 8.49	·····	
GOODMAN				ļ	
WATER STREET \$ 9.06 \$ 9.06 \$ 12 \$ 12 \$ 12 \$ 12 \$ 12 \$ 12 \$ 12 \$ 1				<i>-</i>	
ALFARATA				1	
ALEXANDRIA	WATER STREET	***************************************	\$ 9.06		
ALEXANDRIA	ALFARATA		F 9.09	ļ	
PETERSBURG	ALEXANDRIA			1	
A. M. A. M. A. M. 6200 6202 6372 AR DALLY AR DALLY AR DALLY					
6200 6202 6372 AR DALLY AR DALLY AR DALLY	PETERSBURG		\$ 9.23		
AR.DAILY AR.DAILY AR DAILY		A. M.	A. M.	A. M.	
		6200 AR.DAILY	AR.DAILY	6372	

Westward trains between Frankstown and Hollidaysburg, and between New Portage Junction and Eldorado are superior by direction to trains of the same class, in the opposite direction, unless otherwise specified.

No. 6256 will leave two coaches at Hollidaysburg except Saturdays.

No. 6252 will leave two coaches at Hollidaysburg Saturdays only.

	,						
6250	6204	6252	6374	6206	6254	6256	6208
LE. DAILY	EX. SUN.	LE. DAILY EX. SUN.	LE. DAILY	LE.DAILY EX. SUN	LE. DAILY EX. SUN.	LE DAILY EX SUN	LE. DAILY EX. SUN.
A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P, M.
\$ 8.35	\$10.30	\$ 1.07	\$ 4.05	\$ 4.32	\$ 4.55	\$ 6.20	\$ 6.38
8.37		1.09		4.34	4.57	6.22	
	\$10.35 \$10.38		4.08	1 ~		: -	6.41
				-		:	
	\$10.42 F10.46						
	F10.48			\$ 4.46 F 4.48			
1 0.02	10.10	1 1.20		1 1.10	0.10	1 0.00	
\$ 8.54	\$10.50	\$ 1.27	\$ 4.16	\$ 4.50	\$ 5.15	\$ 6.41	\$ 6.51
\$ 8.58	\$10.54	\$ 1.31	\$ 4.20	s 4.54	\$ 5.18	\$ 6.46 \$ 6.57	\$ 6.55
	\$11.00			\$ 5.00		3 0.01	\$ 7.02
	\$11.03			F 5.02			F 7.05
	F11.06			F 5.05			F 7.09
	\$11.09			\$ 5.07			F 7.11
	F11.13			\$ 5.10			\$ 7.15
	11.15			5.12			7.18
	\$11.16			\$ 5.13	•••••••••		F 7.19
	F11.21			\$ 5.17			F 7.24
	\$11.24		··········	\$ 5.20	•••••		\$ 7.27
	\$11.29			S 5.25			\$ 7.33
	11.34						7.39
	\$11.37						\$ 7.41
	F11.40		<u> </u>				8 7.44
	\$11.44						\$ 7.49
	F11.47 F11.51						F 7.52
	\$11.51						F 7.56 S 8.01
	!	<u> </u>			<u> </u>	<u> </u>	
	F11.59 S12.02						F 8.04 S 8.07
	F12.07						F 8.12
	\$12.13					ļ	\$ 8.18
A. M.	P. M.	Р. М.	Р. М.	Р. М.	Р. М.	P. M.	Р. М.
6250	6204	6252	6374	6206	6254	6256	6208
AR.DAILY	AR.DAILY EX.SUN.	AR.DAILY EX.SUN.	AR.DAILY	AR.DAILY EX.SUN.	AR.DAILY EX SUN	AR.DAILY EX.SUN.	AR,DAILY EX,SUN.
	JA.DOM.		i .	DA.OOM.	LA COM	JA.JOH.	LAK. DOM.

No. 6250 is superior by direction to No. 6253, Eldorado to New Portage Junction.

No. 6206 is superior by direction to No. 6257 Eldorado to New Portage Junction.

No. 6256 will back to No. 2 track at Hollidaysburg to get connection and be passed by No. 6208.

No. 6208 is superior by direction to No. 6209, Holliday sburg to Frankstown.

STATIONS	Distance from New Portage Junction	Distance between Stations	6221 LE DAILY EX. SUN.	Block Station
NEW PORTAGE JCTDUNCANSVILLE	0.9	0.9	\$ 5.20 \$ 5.24 A. M. 6221 AR.DAILY EX.SUN.	 \$N ‡

SPRINGFIELD BRANCH-NORTHWARD

STATIONS	Distance from Oreminea	Distance between Stations	6231 LE DAILY EX SUN	6233 LE. DAILY EX. SUN.	Block Stations
			A. M.	P. M.	
OREMINEA			\$ 6.28	\$ 6.08	1
MORRELL	2.3	2.3	\$ 6.37	\$ 6.17	'
ROYER	3.5	1.2	8 6.41	\$ 6.21	
MOYSTON	5.0	1.5	8 6.45	\$ 6.25	
WERTZ	6.2	1.2	\$ 6.49	\$ 6.29	
GANISTER	8.1	1.9	8 6.54	\$ 6.35	SJ
		7	A. M.	P. M.	
		' 	6231 AR.DAILY EX.SUN.	6233 AR.DAILY EX.SUN.	

STATIONS	Disfance from Duncansville	Distance between Stations	6222 LE. DAILY EX. SUN	Block Stations
DUNCANSVILLE NEW PORTAGE JCT'	0.9	0.9	\$ 5.25 \$ 5.29	 ‡ SN
			A. M. 6222	
·			AR,DAILY EX.SUN.	

Westward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

Rule 317a is in effect on the Newry Branch.

The Block system operations are controlled by signalman at SN.

SPRINGFIELD BRANCH-SOUTHWARD

STATIONS	Distance from Ganister	Distance between Stations	6230 LE.DAILY EX. SUN	6232 LE.DAILY EX. SUN.	Block Stations
			A. M.	P. M.	
GANISTER			\$ 6.03	\$ 5.40	SJ
WERTZ	1.9	1.9	\$ 6.08	\$ 5.46	
MOYSTON	3.1	1.2	\$ 6.12	\$ 5.50	
ROYER	4.6	1.5	\$ 6.16	\$ 5.55	
MORRELL	5.8	1.2	\$ 6.20	\$ 5.59	
OREMINEA	8.1	2.3	\$ 6.26	\$ 6.06	‡
			A. M.	P. M.	
			6230 AR.DAILY EX.SUN.	6232 AR.DAILY EX.SUN.	

Southward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

Rule 317a is in effect on the Springfield Branch. Block system operations are controlled by signalman at SJ.

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	6251	6253	6371	
STATIONS	LE. DAILY EX. SUN.	LE. DAILY EX. SUN.	LE.DAILY	
	A. M.	A. M.	A. M.	
HENRIETTA				
PAGE				
CURRY	\$ 4.57		i :	
BOSSLER	F 5.01	F .8.00	į.	
MARTINSBURG JCT	5.06 F 5.19			
PECK	\$ 5.23	-		
ERB	\$ 5.26			***************************************
HOOVER	\$ 5.29 \$ 5.35			
RODMAN	\$ 5.38	F 8.33		
McKEE			i	
BROOKES MILLSKLADDER	\$ 5.44 \$ 5.49		\$10.00 \$10.04	
RESERVOIR			10.07	
LOOP	\$ 5.57	\$ 8.51		
HOLLIDAYSBURG	·		\$10.14	
·	A. M.	_A. M.	A. M.	
] 	6251	6253	6371	
		AR.DAILY EX.SUN	AR.DAILY	

Southward trains are superior by direction to trains of the same class in the opposite direction unless otherwise specified.

Rule 317a is in effect on the Morrison's Cove Branch.

MORRISON'S COVE BRANCH

Block Stations below are closed as follows:

MJ between 7.00 P. M. and 7.00 A. M., daily, also on Sundays between 7.00 A. M. and 7.00 P. M.
RS between 7.00 P. M. and 7.00 A. M., daily, also on Sundays between 7.00 A. M. and 7.00 P. M.

Signals will be left in clear position with signal lights burning.

Block Station unattended: BM between 9.30 P. M. and 4.15 A. M. will be without attendant, and the signals will be left in stop position and lights burning, and trains must not pass without order from Superintendent.

(Rule 341 is modified accordingly.)

Between the hours of 7.00 P. M. and 9.30 P. M., and 4.15 A. M. and 7.00 A. M., daily, also on Sundays between 7.00 A. M. and 7.00 P. M., the block extending from BM to Henrietta, including Martinsburg Branch, will be controlled by BM, and between 9.30 P. M. and 4.15 A. M. by WI.

	6	255	6257	6373				
			LE. DAILY					
		A. M.	P. M.	Р. М.				}
	S 1	1.50	\$ 3.45					
	F 1	1.54	F 3.49					
	F 1	1.56	F 3.51					
	S 1	1.59	\$ 3.54					
	····· F 1	2.02	F 3.57					
		2.06 2.16						
	····· F 1	2.20	F 4.16				·····;	
	F 1	2.22	F 4.18					
	F 1	2.25	F 4.21					
,	····· § 1	2.30	\$ 4.26					
	F 1	2.32	F 4.29				,	
	S1	2.36	\$ 4.32			ı		
	S 1	2.38	\$ 4.35	\$ 5.35				
	····· S 1	2.42	\$ 4.39	\$ 5.89				
	S1	2.45	\$ 4.43	5.42				
	S 1	2.49	\$ 4.47					
[····· S 1	2.53	\$ 4.51	\$ 5.49				
	I	. M.	P. M.	P. M.				
	6	255	6257	6373	,			
	AR	DAILY	AR.DAILY	AR.DAILY				[

No. 6253 is superior by direction to No. 6250. No. 6255 is superior by direction to No. 6252.

	6372	6250	6252	
STATIONS	LE.DAILY	LE. DAILY	LE. DAILY EX. SUN	•
	A. M.	A. M.	P. M.	
HOLLIDAYSBURG				
LOOP		\$ 9.03 F 9.07		
KLADDER				
BROOKES MILLS				
McKEE		\$ 9.17		
RODMAN				
ROARING SPRING	1		\$ 1.58	
HOOVER				
ERB				
PECK		F 9.34	\$ 2.08	
MARTINSBURG JOT		F 9.39 F 9.51	F 2.12	
BOSSLER			\$ 2.28	
CURRY				
MATTHEWS' SUMMIT				i.
PAGE				
HENRIETTA		_	\$ 2.50	
	A. M.	A. M.	Р. М.	
	6372	6250	6252	
	AR.DAILY	AR.DAILY	AR.DAILY EX.SUN.	

	6374	6254	6256			
	LE. DAILY	EX. SUN.				
	P. M.	P. M.	P. M.			
	§ 4.20				 	
		\$ 5.22				
,	4.27					
	\$ 4.30	\$ 5.30	\$ 7.10		 	
	\$ 4.35	\$ 5.35			 	
		\$ 5.38			 	
	•••••	F 5.41			 	1
		\$. 5. 4 6	\$ 7.27		 	
·····		F 5.51			 	
		F 5.54		l		
		F 5.56	\$ 7.38		 	
		F 6.01 F 6.13	F 7.42 F 7.54		 	
		F 6.17	F 7.58		 	
		\$ 6.22	\$ 8.02		 	
		F 6.26			 	
	••••••	F 6.30	8.09		 	ļ
		\$ 6.35			 	
	Р. М.	P. M.	P. M.			
	6374	6254	6256			
	AR.DAILY	AR.DAILY EX.SUN.	AR.DAILY EX.SUN.			

No. 6253 is superior by direction to No. 6250. No. 6255 is superior by direction to No. 6252.

STATIONS	Distance from Mar'insburg	Distance between Stations	6271 LE.DAILY EX. SUN.	EX. SUN.	
MARTINSBURG MARTINSBURG JCT	0.7	0.7	A. M. \$ 5.13 F 5.19		
			A. M. 6271 AR.DAILY	A. M. 6273 AR.DAILY	
]		EX.SUN.	EX.SUN.	

MARTINSBURG BRANCH

STATIONS	Distance from Martinsburg Junction	Distance between Stations	6270 LE. DAILY EX. SUN.	6272 LE DAILY EX. SUN.	
MARTINSBURG JCT	0.7	0.7	5.06 \$ 5.09		
			A. M. 6270 AR.DAILY EX.SUN.	A. M. 6272 AR.DAILY EX.SUN.	

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

Rule 317a is in effect on Martinsburg Branch.

MARTINSBURG BRANCH

The track from Martinsburg Junction to Martinsburg and return is operated as a block and controlled as follows:

MJ 7.00 A. M. to 7.00 P. M., daily, except Sunday. BM 4.15 A. M. to 7.00 A. M. and 7.00 P. M. to 9.30 P. M., daily, also on Sundays between 7.00 A. M. and 7.00 P. M. WI 9.30 P. M. to 4.15 A. M. M. Block Station will be closed between 7.00 P. M. and

MJ Block Station will be closed between 7.00 P. M. and 7.00 A. M., daily, also on Sundays between 7.00 A. M. and 7.00 P. M. Signals will be left in the clear position with signal lights burning. Rule 341 is modified accordingly.

The block on Martinsburg Branch includes both legs of the Y. Trains must not enter nor leave this block without permission from signalman controlling same, and must report after clearing the block.

Passenger trains from Martinsburg will back their train from Martinsburg to Martinsburg Junction.

The switch leading from Martinsburg Branch to the Y will be kept set for south leg of Y.

6275	6277	6279	6281	6283	6285	ons
LE. DAILY	LE.DAILY EX. SUN.	LE.DAILY EX SUN.	LE. DAILY	LE. DAILY EX. SUN.	LE. DAILY EX. SUN.	Block Stations
A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	:_
\$ 9.45	\$12.11	\$ 2.18	\$ 4.07	\$ 6:07	\$ 7.48	
F 9.51	F12.16	F 2.24	F 4.12	F 6.13	F 7.54	
A. M.	P. M.	P. M.	P. M.	P. M.	Р. М.	
6275	6277	6279	6281	6283	6285	
AR,DAILY	AR.DAILY EX.SUN.	AR.DAILY EX.SUN.	AR.DAILY	AR.DAILY EX.SUN	AR.DAILY EX.SUN.	

EASTWARD

6274	6276 LE.DAILY	6278 LE DAILY	6280		6284 LE. DAILY		Block Stations
IIII. DELIII I	EX. SUN.	EX. SUN.	DE. DAIDI	EX. SUN.	ex. sun.		St P
- 36							
A. M.	P. M.	P. M.	P. M.	P. M.	P. M.		
F 9.39	12.06	F 2.12	4.01	F 6.01	F 7.42		
\$ 9.42	\$12.09	\$ 2.15	\$ 4.04	\$ 6.04	\$ 7.45		
A. M.	P. M.	Р. М.	Р. М.	P. M.	P. M.		
6274	6276	6278	6280	6282	6284		ĺ
AR.DAILY	AR.DAILY EX SUN.	AR.DAILY EX.SUN.	AR.DAILY	AR.DAILY EX.SUN.	AR.DAILY EX.SUN,	,	
	·		·		<u>' </u>		

Northward		TIPTON BRANC	Н		Southward		
Distance between Stations	Distance from Tipton	STATIONS AND SIDINGS	Distance from End of Tipton Branch	Distance between Stations	Block Stations		
		TIPTON	3.5	3.5	<u></u>		
8.5	3.5	-END TIPTON BR'OH-					

Northward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

Rule 317a is in effect on Tipton Branch.

The track from Tipton to end Tipton Branch and return is operated as a block.

Block System Operations are controlled by Signalman at RM.

Wes	tward		Eas	tward			
	Distànce between Stations	Distance from Roaring Spring	STATIONS AND SIDINGS	Distance from End of Floom- field Branch	Distance between Stations	Block Stations	
			ROARING SPRING	3.2	3.0	‡	
	3.0	3.0	ORE HILL	0.2	0.2		
	0.2	3.2	END BLOOMF'LD BR.				ļ

Westward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

Rule 317a is in effect on Bloomfield Branch.

The track from Roaring Spring to end Bloomfield Branch and return is operated as a block.

Block System Operations are controlled by Signalman as follows:

RS-7.00 A. M. to 7.00 P. M., daily except Sunday. BM-7.00 P. M. to 9.30 P. M. and 4.15 A. M. to 7.00 A. M. daily. Also on Sundays 7.00 A. M. to 7.00 P. M. WI -9.30 P. M. to 4.15 A. M. daily.

South	Southward CLOVER CREEK BRANCH Northward								
Distance	between Stations	Distance from Clover Creek Junction	STATIONS AND SIDINGS	Distance from End of Clover Creek Branch	Distance between Stations	Block Stations			
, -	2.7 0.1	2.7 2.8	CLOVER CREEK JOT. CALCITEEND CLOVER CR'K BR.	2.8 0.1	2.7 0.1	KZ			

Southward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

Rule 317a is in effect on Clover Creek Branch.

The track from Clover Creek Junction to end Clover Creek Branch and return is operated as a block.

Block System Operations are controlled by Signalman at KZ.

Northwa	Northward		CANOE CREEK BRA	ANC	Н	Sout	hward
Distance	Stations	Distance from Canoe Creek Junction	STATIONS AND SIDINGS	Distance from End of Canoe Creek Branch	Distance between Stations	Block Stations	
			CANOE CREEK JCT	2.6	1.0	‡	
1	L.0	1.0	JCT. CRISSMAN BR. Y	1.6	1.4		
1	L.4	2.4	MOORE'S MILLS	0.2	0.2		
().2	2.6	END CANOE CR'K BR.				

Northward		CRISSMAN BRAN	СН		Souti	hward
Distance between Stations	Distance from Crissman Jct.	STATIONS AND SIDINGS	from End of Crissman Brch.	Distance between Stations	Block Stations	
1.3	1.3	JCT. CRISSMAN BR. Y END CRISSMAN BR	1.3	1.8		

Northward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified

Rule 317a is in effect on Canoe Creek Branch and Crissman Branch.

The track from Canoe Creek Junction to end Canoe Creek Branch and to end Crissman Branch and return, is operated as a block.

Block System Operations are controlled by Signalman at SJ.

EXTRA STOPS BY PASSENGER TRAINS

No. 34 failing to connect with No. 600 at Altoona will make E stop at Bellwood.

No. 46 failing to connect with No. 608 at Lewistown Junction will make B stop between Lewistown Junction and Harrisburg.

ignalmen ignalmen
lignalmen
ignalmen
Passengers

ARRANGED LOCAL EXPRESS SERVICE

Harrisburg to Altoona--Westward

STATIONS	M-27 LE. DAILY			
SIATIONS	EX. SUN.	EX. SUN.		
	A. M.	P. M.		
HARRISBURG	E 7.15	E 3.00		
DUNCANNON	E 7.40	E 3.25	·····	
NEWPORT	E 8.02	E 3.47		·····
MIFFLIN	E 8.35	E 4.20		•••••••••••••••••••••••••••••••••••••••
LEWISTOWN JOT	1			
MOUNT UNION	E10.10			•••••
HUNTINGDON	E10.40			
TYRONE	E11.20			*************************
BELLWOOD		E 7.10		
ALTOONA		E 7.35		
	P. M.	P.M.		

Altoona to Harrisburg--Eastward

STATIONS	LE.	-22 DAILY SUN.	L	M-24 E.DAILY EX.SUN. P.M.		
ALTOONA !	E	8.00	E	1.30		
BELLWOOD	E	8.13	E	1.43		
TYRONE	E	8.27	E	1.58		
HUNTINGDON	E	9.08	E	2.40		
MOUNT UNION	E	9.35	E	3.05		
LEWISTOWN JCT	E 1	0.20	E	3.54		
MIFFLIN	E 1	0.42	E	4.16		
NEWPORT	E1	1.24	E	5.04		
DUNCANNON	E1	1.50	E	5.32		
HARRISBURG	E1	2.30	E	6.15	······	
	P	. M.	1-	Р. М.		<u> </u>

These trains will run passenger extra and will stop as shown and at all other intermediate stations to do express work.

SUNDAY TRAINS.

42 HARRISBURG TO ALTOUNA										
	9	19	17	53						
STATIONS	LE. DAILY	LE. DAILY	LE. DAILY EX MON.	LR. DAILY BY. MON.						
	A. M.	A. M.	A. M.	A. M.						
HARRISBURG MACLAY STREET	\$12.05 12.11									
ROCKVILLE	12.16	1.46	2.01	2.11						
MARYSVILLE										
PERDIXCOVE	12.22	1.51	2.06	2.16						
COVALLEN										
JUNIATA BRIDGE AQUEDUCT	12.31	1.59	2.14	2.24						
LOSH'S RUN										
IROQUOISBAILEY	12.41	2.08	2.23	2.33						
NEWPORT	12.50	2.16	2.31	2.41						
OLD FERRY	12.58	2.22	2.37	2.47						
DURWARDTHOMPSONTOWN										
VANDYKE	1.09	2.31	2.46	2.56						
TUSCARORA										
PORT ROYAL										
MIFFLINDENHOLM	\$ 1.22	2.41	2.56	3.06						
NARROWS	1.32	2.50	3.05	3.15						
SHAWNEE										
LEWISTOWN JCT GRANVILLE	\$ 1.40	2.57	3.12	3.22						
ANDERSON										
LONGFELLOW		3.06								
McVEYTOWN	1.58	3.12	3.27	3.37						
VINEYARD		3.20	3.35	3.45						
MOUNT UNION MAPLETON	2.15	3.29	3.44	3.54						
MILL CREEK		3.36	3.51	4.01						
HUNTINGDON	\$ 2.34	3.43	3.58	4.08						
HM-BLOCK STATION				4.10						
WARRIOR RIDGE PETERSBURG	2.45	3.51	4.08	4.16						
SPRUCE CREEK	2.54	3.58	4.13	4.23						
UNION FURNACE SHOENBERGER	2.00	4.04	4.19	4.29						
BIRMINGHAM	3.02									
TIPTON	\$ 3.10	4.10	4.25	4.35						
BELLWOODEAST ALTOONA	3.25	4.22	4.37	4.47						
ALTOONA	\$ 3.40	\$ 4.35	E 4.50	E 5.00						
	A. M.	A. M.	A. M.	A. M.						
	9	19	17	53						
	AR.DAILY	AR.DAILY	AR.DAILY EX. MON.	AR.DAILY EX. MON.						
			•							

	<u> </u>			***	WAND			30
		-05	E0.	3	37	EK		
I		•35	59	3	3.1	55		
-		LE.DAILY	LE. DAILY	LE. DAILY	LE. DAILY	LE. DAILY EX. MON.		
ŀ								
		A. M.	A. M.	A. M.	A. M.	•A. M.		
		\$ 2.15	E 2.30	\$ 3.30	\$ 3.42	E 4.00		
		2.20	2.35		3.47	4.06		
ĺ		2.26	2.41	3.41	3.52	4.11		
				\$ 3.44				
		2.31	2.46	3.47	3.57	- 4.17		
		2.01	2.10					
		2.39	2.54	F 3.56	4.04	4.27		
		2.48	3.03	4.05	4.12	4.37		
1		2.56	3.10	\$ 4.13	4.19	4.46		
ı		3.02	3.16	4.21	4.24	4.53	,	
ı								
ı								
ı		9 1 1	3.24	4.34	4.32	5.04		
ł		3.11	3,24	4.04	4.52	5.04		
Ĭ								
١				8 4.41				
ı		0.01	0.00		4.40	E 1 17		· · · · ·
i		3.21	3.33	\$ 4.46	4.42	5.17		
ı	·	3.30	3.42	4.54	4.50	5.26		
ŀ	·							
ı								
1		3.37	3.48	\$ 5.02	4.56	5.33		
Į	***************************************		0.40	F 5.07	4.00	0.00		
ŀ								
ı		3.46	3.57	5.13	5.04	5.44		
Į		0.40	3.01	0.10	5.04	0.11		A
1		3.52	4.02	\$ 5.20	5.09	5.50		
1								
ľ		4.00	4.09	F 5.29	5.16	5.58		
ı				\$ 5.36				
1		4.09	4.18		5.24	6.07		
1				\$ 5.47				
ľ		4.16	4.25	F 5.54	5.31	6.16		
٠				F 5.59				
ĺ		4.23	X 4.32	\$ 6.05	5.37	6.25		
1		4.25	4.34	6.08	5.39	6.28		
ľ				F 6.13				
1		4.31	4.41	\$ 6.18	5.45	6.36		
I			•••••	\$ 6.25				
1		4.38	4.48	\$ 6.32	5.52	6.45		••••••
ľ	***************************************			\$ 6.38				
1		4.44	4.54		. 5.57	6.52		
İ	······			\$ 6.45				
l	***************************************	4.50	E 5.00	\$ 6.53	6.03	7.00		
ľ				F 7.02				
1		5.02	5.15		6.14	7.15		
l								
I		\$ 5.15	E 5.30	\$ 7.25	\$ 6.26	E 7.30		
l		A. M.	A. M.	A. M.	A. M.	A. M.		
I								
i		35	59	3	37	55		
1		AR DAILY	AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY		
						EX. MON.		
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44 HARRISI	30114	. 0 112	NOOI		
	57		•6241	661	
STATIONS	LE. DAILY	LE.SUN. ONLY.	LE.DAILY	LE.DAILY	
	A. M.	A. M.	A. M.	A. M.	
HARRISBURG	E 4.24			\$ 5.15	
MACLAY STREETLUCKNOW	4.29			\$ 5.20 \$ 5.24	
ROCKVILLE	4.34			\$ 5.24	
MARYSVILLE					
MARYSVILLE	4.39			5.34	
COVE				\$ 5.40	
COVALLEN				F 5 44	
DUNCANNON JUNIATA BRIDGE	4 40				
AQUEDUCT				F 5.52 F 5.56	
IROQUOISBAILEY	4.53			F 6.03	
BAILEY NEWPORT	5.00			F 6.06 S 6.14	
OLD FERRY				F 6.19	
MILLERSTOWN DURWARD	5.05			\$ 6.23	
DURWARD THOMPSONTOWN				F 6.28	
TANDVICE	5 1 9			F # 20	
TUSCARORA MEXICO PORT ROYAL				F 6.41	
MEXICO				\$ 6.44	
MIDDITIN	F 5.99	I	ai	0 8 54	
DENHOLM				\$ 6.59	
NARROWS				F 7.05	
LEWISTOWN JCT GRANVILLE	E 5.40			F 7.11 S 7.18	
GRANVILLEANDERSON				\$ 7.26	
				F 7.29	
LONGFELLOW	5.55		15 . 15	\$ 7.33 F 7.36	
McVEYTOWN	E 6.01		etna 9	\$ 7.42	
VINEYARD	0.00		¥ 00	\$ 7.48	
NEWTON HAMILTON	E 6.13			\$ 7.53	
NEWTON HAMILTON MOUNT UNION MAPLETON	E 6.20		\$ 7.25	\$ 8.05	
MILL CREEKARDENHEIM			F 7.44	F 8.22	
HUNTINGDON	E 6.37	\$ 7.30	\$ 7.50	\$ 8.28	
HM-BLOCK STATION					
WARRIOR RIDGE PETERSBURG	6.50	\$ 7.37 \$ 7.42		\$ 8.35 \$ 8.40	
BARREE				\$ 8.46	
SPRUCE CREEK	6.58			\$ 8.51	
UNION FURNACE SHOENBERGER	7.05			\$ 8.55 F 8.59	
BIRMINGHAM				\$ 9.03	
TYRONE	E 7.13			\$ 9.10	
BELLWOOD	E 7.40			F 9.18 S 9.25	
EAST ALTOONA	E 7.55			\$ 9.33	
ALTOONA	E 8.05			\$ 9.42	
	A. M.	A. M.	A. M.	A. M.	
'	57	6301	6241	661	
	AR.DAILY	AR.SUN. ONLY.	AR.DAILY	AR.DAILY	
		ONLY.			

	WEST	WARD	•		45
11	601	41	15	•13	
LE. DAILY	LE.DAILY	LE.DAILY	LE. DAILY	LE, DAIT, Y	
 A. M.	A. M.	A. M.	A. M.	P. M.	
		\$ 8.05			
 6.17		\$ 8.10	11.45		
 6.22	8.10	\$ 8.15 \$ 8.19		12.50	
 		\$ 8.24			
 6.27		F 8.29	11.55	12.55	
 6.34		\$ 8.37 \$ 8.41		1.03	
 		\$ 8.44 \$ 8.48			
 	,	F 8.52			
6.41		\$ 8.55	12.11	1.11	
6.48	\$ 8.40	F 8.58 \$ 9.07		1.18	
 0.50			10.07	1.04	
 6.53	8.47	F 9.22		1.24	
 		\$ 9.26			
7.01		F 9.32 F 9.35		1.32	
 		\$ 9.37 \$ 9.42			
7.10	\$ 9.06	\$ 9.47		1.41	
 7 17		\$ 9.52 F 9.59		1.49	
 	0.11				
 7 99		F10.03 \$10.11			
 		\$10.19			
		F10.22		0.09	
		F10.27 F10.30			
7.35		\$10.37 \$10.44		2.08	
 7.42		F10.49		2.15	
 7.50		\$10.56 \$11.02		2.23	
 		\$11.09			
 7.57		\$11.16 F11.21		2.30	
	\$10.11	\$11.29	\$ 1.52		
8.05	10.14	\$11.32 \$11.38		2.38	
 8.10	10.21	\$11.44	2.02	2.44	
 8.16	10.29	\$11.51 \$11.58	2.10	2.51	
 		\$12.03			
 8.22	10.35	F12.07 S12.12	2.16	2.56	
 8.28	\$10.44	\$12.20	\$ 2.25	3.02	
 8.39	\$10.59	\$12.29 \$12.38	\$ 2.40	3.13	
 		\$12.46 \$12.55			
A. M.	A. M.	P. M.	P. M.	P. M.	
11	601	41			***
			15	13	
AR.DAILY	AR.DAILY	AR.DAILY	ARDAILY	AR.DAILŸ	

40 HARRISI								
	25	49	•6243	511				
STATIONS	LE. DAILY	LE.DAILY EX. MON.	LE.DAILY	LE.DAILY				
	P. M.	P. M.	P. M.	P. M.				
HARRISBURG								
MACLAY STREET	1.00							
ROCKVILLE	1.06	1.11						
MARYSVILLE								
NC-BLOCK STATION-	1.11	1.16						
COVE								
COVALLEN								
DUNCANNONJUNIATA BRIDGE	1.19	1.25						
AQUEDUCT								
LOSH'S RUN								
IROQUOISBAILEY	1.27							
NEWPORT	1.35							
OLD FERRY								
MILLERSTOWNDURWARD	1.40	1.48						
THOMPSONTOWN								
VANDYKE TUSCARORA	1.48	1.58		:	•••••			
MEXICO								
PORT ROYAL		••••••			·····			
MIFFLINDENHOLM	1.57	2.08						
NARROWS	2.05	2.17						
HAWSTONE								
SHAWNEE LEWISTOWN JOT	2.11	2.24						
GRANVILLE								
ANDERSON	0.10	0.04	20 .0					
LONGFELLOW HORNINGFORD	2.19		a Siding 3.15					
McVEYTOWN	2.24	2.39	Aetna Siding S 3.15					
VINEYARD	2.31	2.47	4 03					
NEWTON HAMILTON								
MOUNT UNION MAPLETON	2.39	2.56	\$ 3.25 \$ 3.32					
MILL CREEK	2.46	3.04	\$ 3.38					
ARDENHEIM	2.52		F 3.43 S 3.48					
HM-BLOCK STATION			3 3.40					
WARRIOR RIDGE								
PETERSBURGBARREE	3.00	3.20						
SPRUCE CREEK	3.08	3.28						
UNION FURNACE	9 1 4	9.94						
SHOENBERGER BIRMINGHAM	3.14	3.34		,.				
TYRONE	\$ 3.22	3.42		\$ 4.08				
BELLWOOD	3.36	3.56		4.20				
EAST ALTOONA								
ALTOONA	\$ 3.50	E 4.10	••••••	\$ 4.35				
,	P. M.	P. M.	P. M.	Р. М.				
	25	49	6243	511				
1	AR.DAILY	AR.DAILY RX. MON.	ARDAILY	AR.DAILY				
		III. MOH.						

	6207	665	27	1	5	•6245	
	LB. DAILY	LE. DAILY	LE. DAILY	LE.DAILY	LE. DAILY	LE. DAILY	
	D W	D M	D M	D M	D W	10 W	· .
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
		\$ 1.30 \$ 1.35	\$ 2.47 2.52	2.55	3.50		
		\$ 1.39 \$ 1.42	2.57	3.01	3.56		
		\$ 1.42		3.01	3.36		
		1.49	3.02	3.06	4.01		
		F 1.52 S 1.55					
		F 2.00				1	
		\$ 2.04		\$ 3.16	4.09		
		\$ 2.07 F 2.11					
		F 2.15					
		F 2.18	3.18	3.25	4.18		
		F 2.21 S 2.30	3.25	\$ 3.35	4.26		
		F 2.35					
		\$ 2.39 F 2.44	3.30	3.42	4.32		
		\$ 2.44					
		F 2.54	3.38	3.53	4.41		
	,	F 2.58 S 3.01					
		\$ 3.05		\$ 4.01			
		\$ 3.11	3.47	\$ 4.07	4.51		
		\$ 3.16 F 3.23	3.54	4.16	4.59		
				F 4.17			
•••••		F 3.27	4.00				
		\$ 3.34 \$ 3.42	4.00	\$ 4.26	5.06		
		F 3.45					
		F 3.50	4.08	4.37	5.14	ding 50	
		F 3.53 S 3.59	4.13	F 4.43	5.20	ma SI 5.	
		\$ 4.05				S Aet	
		\$ 4.10 \$ 4.17	4.20	4.53	5.28		
		\$ 4.24	4.27	\$ 5.03	5.36		
		\$ 4.31				\$ 6.07	
		\$ 4.38 F 4.43	4.36	5.15	5.44	\$ 6.14 F 6.19	
	\$ 4.00	\$ 4.50	4.44		5.51		
	4.03	4.53	4.46	5.28	5.53		
	\$ 4.08 \$ 4.12	\$ 4.58 \$ 5.02		F 5.37	5.59		
		\$ 5.08				······	
		\$ 5.13 \$ 5.17	4.59	5.48	6.06		
		\$ 5.17 F 5.22	5.05	5.54	6.12		
		\$ 5.27	5.11	B 5.57	6.18		
		\$ 5.34 F 5.43		8 6.05	0.18		
		\$ 5.52		B 6.20	6.30		
		\$ 6.01	§ 5.35		\$ 649		
	P. M.	Р. М.	P. M.	P. M.	P. M.	P. M.	<u> </u>
	6207	665	27	1 -	5	6245	
	AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY	AR DAILY	AR.DAILY	

46 HARRISI	JUNG	IOAL	110011		
STATIONS	667				
SIATIONS	LE. DAIL	Y			
	P. M.			1	
HARRISBURG	\$ 4.4	5			
MACLAY STREET	\$ 4.5 \$ 4.5				
ROCKVILLE	\$ 4.5				
MARYSVILLE	\$ 5.0	2			
NO-BLOCK STATION- PERDIX	5.0 F 5.0	7			
COVE	\$ 5.1	~			
COVALLENDUNCANNON	\$ 5.1 \$ 5.1	4			
JUNIATA BRIDGE	\$ 5.2				
AQUEDUOT	\$ 5.2				•••••
LOSH.S RUN	F 5.3	0			
IROQUOISBAILEY					
NEWPORT	\$ 5.4				
OLD FERRY	F 5.4 S 5.5				
DURWARD	F 5.5	в			
THOMPSONTOWN		B			
VANDYKETUSCARORA	S 6.0				
MEXICOPORT ROYAL	0 0 1				
MIFFLIN		4			
DENHOLM	\$ 6.2	9			
NARROWS	F 6.3	5			
SHAWNEE		•			
LEWISTOWN JCT	\$ 6.4	B	1		
GRANVILLEANDERSON	\$ 6.5				
LONGFELLOW	F 7.0	3			
HORNINGFORD	F 7.0	3			
McVEYTOWN	\$ 7.1				
VINEYARD	_	1			
NEWTON HAMILTON MOUNT UNION	\$ 7.3	1			•••••
MAPLETON	\$ 7.4				
MILL CREEK	\$ 7.5	······································			
ARDENHEIM	F 7.50	3			
HM-BLOCK STATION	8.0	3			
WARRIOR RIDGE	\$ 8.1				
PETERSBURGBARREE	\$ 8.1				
SPRUCE CREEK	\$ 8.2				
UNION FURNACE SHOENBERGER	\$ 8.30 F 8.30				
BIRMINGHAM	\$ 8.3	3			
TYRONE	\$ 8.4				
BELLWOOD	F 8.5				
EAST ALTOONA	\$ 9.1	L			
ALTOONA	\$ 9.20)			
	P. M.				
	667				
	AR.DAIL	r			
<u> </u>			,		

WESTWARD									
	21	33	669	23	51	•6247			
	LE. DAILY	LE.DAILY	LE. DAILY	LE. DAILY	LE. DAILY	LE. DAILY			
	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.			
		\$ 7.15							
	7.15		\$ 7.25 \$ 7.30	9.44					
	7.21	7.26	\$ 7.33		10.06				
	7.26	7.31	\$ 7.37 7.39		10.11				
	7.20		\$ 7.42						
			S 7.44						
	.7.34	7.40	\$ 7.53	10.03	10.19				
			F 7.56 F 8.00						
,			F 8.04						
	7.42	7.49	F 8.08		10.27				
	7.50	F 7.59	\$ 8.18	10.18	10.34				
	7.56	8.05		10.24	10.40				
			F 8.32						
	8.05	8.15	\$ 8.36 F 8.42	1	10.49				
			F 8.45						
			F 8.48 S 8.52						
	8.15	F 8.26			10.58				
	8.23	8.35	\$ 9.03 F 9.09		11.06				
1									
	8.30	\$ 8.44	F 9.13 S 9.20						
			\$ 9.26 F 9.29						
	8.38	8.55	F 9.33	1	11.20	iding 255			
	8.44		F 9.36 \$ 9.41		. 11.25	0			
			F 9.48						
	8.52		F 9.52 S 9.58		11.32				
	9.00	\$ 9.21	\$10.04	11.24	11.39	\$11.38			
	9.08	9.32	\$10.10		11.47	\$11.46 \$11.52			
			F10.21			F11.57			
	9.15	\$ 9.41 9.44	10.28			\$12.02			
			F10.33	11 45	10.01				
	9.23		\$10.38 F10.43	11.47	12.01				
	9.30	10.05	F10.48	11.54	12.08				
	9.36	10.12	F 10.52 F 10.56	12.00	12.14				
	9.43	\$10.20	F11.00 \$11.06	12.06	12.20				
			F11.15						
	9.55	10.35	\$11.23 \$11.32	12.17	12.31				
	\$10.08	\$10.50		\$12.30	\$12.43				
	P. M.	P. M.	P. M.	A. M.	A. M.	A. M.			
	21	33	669	23	51	6247			
	AR,DAILY	AR.DAILY	AR DAILY	AR.DAILY	AR.DAILY	AR.DAILY			
			١				L		

N HARRISBURG TO ALTOUNA									
	31	45	. 7						
STATIONS	LE. DAILY	LE. DAILY EX. SUN.	LE. DAILY						
	P. M.	P. M.	P. M.		•				
HARRISBURG	\$10.12 10.17	E10.37	\$10.55 11.00						
LUCKNOW	10.22	10.47	11.05						
MARYSVILLE									
NC-BLOCK STATION PERDIX COVE	10.27		11.10						
COVE									
DIINCANNON	10.35	10.59	11 18						
JUNIATA BRIDGE									
LOSH'S RUN									
IROQUOISBAILEY		11.06	11.26						
NEWPORT	10.50	11.13	11.33						
OLD FERRY MILLERSTOWN	10.56	11 18	11 30						
DURWARD									
THOMPSONTOWN									
VANDYKETUSCARORA									
MEXICO PORT ROYAL									
MIFFI.IN	11.13	11.35	11.56						
DENHOLM			12.04		•••••				
HAWSTONE	11.21	11.42	12.04						
SHAWNEELEWISTOWN JCT	11.07	11.40	10.10						
GRANVILLE									
ANDERSON									
LONGFELLOW HORNINGFORD		11.56							
McVEYTOWN	11.40	12.00	12.24						
VINEYARD		.12.07	12.31						
NEWTON HAMILTON MOUNT UNION	11.54	12.15	12:39						
MAPTETON									
MILL CREEKARDENHEIM	12.02	12.22	12.47						
HUNTINGDON			12.54						
HM-BLOCK STATION WARRIOR RIDGE	12.10	12.30	12.56						
PETERSBURG	12.16	12.35	1.02						
SPRUCE CREEK	12.23	12.41	1.09						
UNION FURNACE	10.00	10.45	1.15						
SHOENBERGERBIRMINGHAM	12.28	12.47	1.15		••••••				
TYRONE	12.34	12.53	1.21						
BELLWOOD	12.45	1.05	1.33						
EAST ALTOONA	12.57		S 1.45						
	A. M.	A. M.	A. M.						
	31	45	7						
,		AR.DAILY							
	AR.DAILY	EX. MON.	AR.DAILY						

			WEST	WARD			51
	6293						
	LE. DAILY						
	P. M.		· .				
	911 12						
	\$11.17 F11.21						·····
	F11.21 \$11.24						
	\$11.28						
	11.30 F11.33						
•	F11.36						
	F11.40 S11.44					······	
	F11.47				***************************************		
	F11.51						
***************************************	F11.54 F11.57						
	F12.00 \$12.08						
	F12.14						
	\$12.18 F12.23						
	\$12.23						
	F12.33						
	F12.36 F12.39						
	\$12.44						
	\$12.50						
			······································				

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	A. M.						
	6293						
	AR.DAILY						
	<u> </u>					<u>' </u>	

52 ALTOONA TO HARRISBURG									
	4	14	16			Ī			
STATIONS	AR.DAILY	AR.DAILY	AR.DAILY			ı			
1	A. M.	A. M.	A. M.			ı			
HARRISBURG MACLAY STREET						I			
LUCKNOW						۱			
MARYSVILLE						1			
NC-BLOCK STATION- PERDIX			3.19						
COVE									
COVALLEN DUNCANNON	2.52	2.59	3.10			۱			
JUNIATA BRIDGE AQUEDUCT									
LOSH'S RUN						۱			
BAILEY	. 2.44	2.50				۱			
NEWPORT	2.35	2.42	2.55			l			
OLD FERRY MILLERSTOWN	2.29	2.36	2.49						
DURWARDTHOMPSONTOWN						١			
VANDYKE	2.18	2.25	2.39			•			
TUSCARORA						١			
PORT ROYAL						-			
MIFFLINDENHOLM	2.07								
NARROWS	1.58	2.07	2.22						
SHAWNEE	1.50								
GRANVILLE	1.50	2.01	2.10			۱			
ANDERSON	1 40	1.50		1	1	-			
HORNINGFORD									
MeVEYTOWN	1.35	1.46	2.02						
VINEYARD	1.26	1.38	1.54			İ			
MOUNT UNION		1.30	1.47	•		ı			
MILL CREEK	1.09	1.22	1.39						
ARDENHEIM									
HM-BLOCK STATION									
WARRIOR RIDGE PETERSBURG	12.52	1.06	1.25						
BARREE	12.43								
UNION FURNACE									
SHOENBERGERBIRMINGHAM	12.38	12.52	1,12			١			
TYRONE	\$12.32	12.46	1.06						
BELLWOOD	\$12.21	12.35	12.56						
EAST ALTOONA	\$12.10	E12.25	C12.47			-			
	A. M.	A. M.	А. М.						
	4	14	16						
	LE. DAILY	LE. DAILY	LE. DAILY						
						ı			

				المنافقة			ออ
		42	40	52	22		
		AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY		
		A. M.	A. M	A. M.	A. M.		
				\$ 4.40			
		4.15		4.35	4.41		
		4.09	4.20	4.30	4.36		
		4.04	4.15	4.05	4.01		
		4.04	4.15	4.25	4.31		

		3.57	4.08	4.18	4.24		
1						,	
		3.49	4.01	4.11	4.17		
		3.42	3.54	4.04	4.10		
		3.36	3.49	3.59	4.05		
							`
		3.26	3.40	3.50	3.56		
		0.20	0.40				
		3.17	3.31	3.41	3.47		
		3.09	3.23	3.33	3.39		
		3.03	3.17	3.27	3.33		
		2.54	3.09	3.19	3.25		
		2.49	3.04	3.14	3.20		
		2.48	3.04	3.14	3.20		
		2.41	2.56	3.06	3.12		
		2.33	2.49	2.59	3.05		
			0.40	0.50	0.50		
		2.25	2.42	2.52	2.58		
		2.18 2.16	2.36 2.34	2.46 2.44	2.52 2.50		
		2.10	2.29	2.39	2.45		••••••
		2.03	2.22	2.32	2.38		
		1.58	2.17	2.27	2.33		
		1.52		2.21	2.27		
		1.02	2.11	2.21	4.21		
		1.43	2.02	2.12	2.18		
		\$ 1.34	\$ 1.53	\$ 2.03	\$ 2.09		••••••
·		A. M.	A. M.	A. M.	A. M.		
		42	40	52	22		
				LE. DAILY			
<u> </u>							

54 ALTOONA TO HARRISBURG									
	32	6292	662						
STATIONS	AR.DAILY	AR DAILY	AR.DAILY						
	A. M.	A. M.	A. M.						
HARRISBURG MACLAY STREET	\$ 5.02 4.57	\$ 7.25 \$ 7.19	\$ 9.00 \$ 8.54						
MACLAY STREET LUCKNOW	4.51	\$ 7.14 \$ 7.11	\$ 8.50 \$ 8.47						
MARVSVII.I.E		9 7 07	\$ 8.43						
NC-BLOCK STATION- PERDIX	7.40	\$ 7.02	\$ 8.38						
COVALLEN		S 8 54	\$ 8 30						
DUNCANNON JUNIATA BRIDGE	4.39	\$ 6.51 \$ 6.48	\$ 8.26 \$ 8.23	······					
AQUEDUCT		E 8 40	F 8 15						
IROQUOIS BAILEY NEWPORT	4.31	F 6.37	F 8.12						
NEWPORT	4.24	\$ 6.27	\$ 8.03						
OLD FERRY MILLERSTOWN DURWARD	4.18	F 6.22 S 6.19	F 7.57 S 7.53						
THOMPSONTOWN		\$ 6.11	\$ 7.43						
VANDYKETUSCARORA	4.08	F 6.06	F 7.37 F 7.34						
MEXICO		\$ 5.59	\$ 7.31						
MIFFLIN- DENHOLM	3.59	\$ 5.50	\$ 7.20						
NARROWS	3.51		F 7.09						
SHAWNEE			F,7.04						
LEWISTOWN JOT GRANVILLEANDERSON	3.45		\$ 6.59 \$ 6.51						
LONGFELLOW									
HORNINGFORD	3.31		F 6.41						
RYDE			\$ 6.28						
VINEYARD NEWTON HAMILTON	3.23		\$ 6.24 \$ 6.18						
MOUNT UNION	3.15		\$ 6.12 \$ 6.05						
MILL CREEK	3.08		\$ 5.59 F 5.53						
HUNTINGDON HM-BLOCK STATION	3.02 3.00		\$ 5.47 5.43						
WARRIOR RIDGE PETERSBURG	2.54		\$ 5.39 \$ 5.35						
BARREESPRUCE CREEK	2.47		5 5.35 F 5.29 S 5.24						
UNION FURNACE			\$ 5.20						
SHOENBERGERBIRMINGHAM	2.42		F 5.16 S 5.13						
TYRONE	2.36		\$ 5.07 F 4.59						
BELLWOODEAST ALTOONA	2.27		\$ 4.53 \$ 4.46						
ALTOONA	\$ 2.17		\$ 4.40						
	A. M.	A. M.	A. M.						
	3.2	6292	662						
	Ju. DAIDI	LIB. DETUI	JA. DAIUI						

EASIWARD									
	●6240	20	30	34	600	2			
	AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY			
	- A 36	A 36				- W			
	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.			
		8.33	\$ 9.35 9.30	9.55	\$11.40	12.35			
		8.27	9.24	0.40	\$11.29 \$11.26	12.29			
		0.21	0.24	8,48	\$11.20	12.29			
		8.22	9.19	9.44	11.19	12.24			
					F11.16 S11.13		,		
					F11.08				
		8.14	9.11	9.36	\$11.03	12.17			
					\$10.59 F10.55				
					F10.51				
		8.06	9.04	9.28	f 10.48 f 10.45	12.09			
		\$ 7.58	8.57	9.20	\$10.37	12.02			
					F10.31				
		7.51	8.51	9.14	\$10.27 F10.21	11.56	· · · · · · · · · · · · · · · · · · ·		
					\$10.17				
		7.41	8.42	9.04	F10.11	11.46			
	_				F10.07 \$10.04				
					\$10.00				
		7.32	8.33	8.55	\$ 9.54	11.37			
		7.24	8.25	8.46	\$ 9.49 F 9.43	11.29			
		\$ 7.18	8.19	\$ 8.39	F 9.39 S 9.33	11.23			
		\$ 7.18	0.19	5 6.59	\$ 9.35	11.23			
					F 9.22				
	iding	7.09	8.10	8.29	F 9.18 F 9.15	11.14			
	Se 80	7.04	8.05	8.24	\$ 9.10	11.09			
	a o				\$ 9.03				
		6.56	7.57	8.16	\$ 8.59 \$ 8.53	11.01			
·	S 6.17		7.50	\$ 8.07	\$ 8.47	10.53			
	\$ 6.11	-			\$ 8.40				
	··· \$ 6.04 ··· F 5.57		7.43	7.57	\$ 8.34 F 8.26				
	··· \$ 5.52	\$ 6.35			\$ 8.19	10.38			
		6.32	7.35	7.46	1				
		6.26	7.29	7.40	\$ 8.10 \$ 8.06				
			······		\$ 8.00				
		6.19	7.22	7.32	-	10.22			
		6.13	7.17	7.26	F 7.47				
		\$ 6.07			\$ 7.44	ļ			
		3 0.07	7.11	3 7.20	\$ 7.37				
		5.56	7.02	7.08	\$ 7.23	10.02			
		8 5.46	6.53	\$ 6.58	\$ 7.16				
		.,							
	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	-		
	6240	20	30	34	600	2			
	LE. DAILY	I.E.DAILY	LE.DAILY	LE. DAILY	LE.DAILY	LE. DAILY			
		I	1	l,	1	1			

56 ALTOONA TO HARRISBURG									
	6302		664						
STATIONS		AR.DAILY							
	A. M.	P. M.							
HARRISBURG MACLAY STREET LUCKNOW		\$ 1.00 12.55	\$ 2.35 \$ 2.29						
ROCKVILLE		12.49	\$ 2.25 \$ 2.22						
MARVSVII.T.E		l	\$ 2 18		l				
NC-BLOCK STATION- PERDIX		12.44	2.15						
COVE			F 2.10						
COVALLEN			\$ 2.05						
DUNCANNON JUNIATA BRIDGE		12.36	\$ 2.01						
AQUEDUCT			F 1.54						
LOSH'S RUN			F 1.50						
IROQUOISBAILEY		12.28	F 1.47						
NEWPORT		12.21	F 1.44						
NEWPORTOLD FERRY			F 1.32						
MILLERSTOWNDURWARD		12.15	\$ 1.28						
DURWARDTHOMPSONTOWN			F 1.22						
TANDYIE		10.05	5 1.10						
VANDYKETUSCARORA		12.05	F 1.12						
MEXICOPORT ROYAL			\$ 1.06						
MIFFLIN		11.56	\$12.55						
DENHOLM		11.48	F12.44						
HAWSTONE			F12.42		••••••				
SHAWNEE		11.40	F12.39	······					
LEWISTOWN JCT GRANVILLE		11.42	\$12.34						
ANDERSON			F12.23						
LONGFELLOW		11.33	f12.19						
McVEYTOWN		11.28	\$12.16 \$12.10						
HORNINGFORD McVEYTOWN RYDE			\$12.03						
VINEYARD		11.20	F11.59						
NEWTON HAMILTON		11 19	\$11.53						
MOUNT UNION MAPLETON		11.12	\$11.40						
MILL CREEK		11.04	\$11.34						
ARDENHEIM	810 4F	V 10 50	\$11.28						
HM-BLOCK STATION	10.42	10.55	11.18						
WARRIOR RIDGE	F10.38	تخصصصف	\$11.14						
PETERSBURG	\$10.33	10.49	\$11.10						
SPRUCE CREEK			\$11.04 \$10.59						
UNION FURNACE			\$10.55						
SHOENBERGER		10.37	F10.51						
BIRMINGHAMTYRONE		K10.31	\$10.48						
TIPTON			F10.34						
BELLWOOD			\$10.28						
EAST ALTOONA			\$10.21						
ALTOONA		\$10.13							
	A. M.	A. M.	A. M.						
	6302	26	664						
	LE.SUN. ONLY.	LE. DAILY	LE. DAILY						
	OMBI.								

	8	48	510	44	98	•6242	82
	AR DAILY	AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY EX. MON.	AR.DAILY	AR,SUN. ONLY.
	P. M.	P. M.	P. M.	Р. М.	P. M.	P. M.	P. M.
	\$ 2.55	E 3.05		S 3.15	E 3.55		\$ 6.05
	2.49	2.59		3.10	3.49		\$ 5.59
	2.44	2.53		3.05	3.43		\$ 5.54 \$ 5.51
	2.11	2.00		0.00	0.40		\$ 5.46
	2.37	2.48		3.00	3.37		5.43
						•••••	\$ 5.40
			***************************************				\$ 5.37
	2.28	2.40		2.53	3.29		\$ 5.31 \$ 5.26
							\$ 5.23
			•••••	••••••			\$ 5.19
	2.20	2.32		2.47	3.21		F 5.14 S 5.11
		······					\$ 5.07
	\$ 2.11	2.23		2.40	3.12		\$ 4.58
	2.04	2.16		2.35	205		F 4.52 S 4.48
	2.04	2.16		2.30	3.05		\$ 4.48 F 4.41
							\$ 4.36
	1.53	2.05		2.27	2.54		F 4.29
							\$ 4.25 \$ 4.22
							\$ 4.18
	S 1:42	1.54		2.18	2.43		8 4.11
	1,33	1.45		2.10	2.34		\$ 4.05 F 3.59
	1.33	1.40		2.10	2.34		F 3.59 F 3.57
							\$ 3.54
***************************************	\$ 1.25	1.38		2.05	2.27		\$ 3.49
							\$ 3.41 F 3.38
	1.14	1.28		1.56	2.17	≥ 00	\$ 3.33
						a Siding 2.28	F 3.30
	1.09	1.22		1.52	2.11	tetna Siding S 2,28	\$ 3.25 \$ 3.17
	1.00	1.14		1.45	2.03	20,	F 3.13
	1.00	1.14		1.40	2.03		\$ 3.06
	\$12.51	1.05		1.38	1.54		
				1.01		\$ 2.09	
	12.42	12.56		1.31	1.45	\$ 2.02 F 1.55	
	\$12.34			1.25	1.38	\$ 1.50	\$ 2.35
	12.31	12.46		1.23	1.35		2.31
	12.25	12.40		1.17	1.29		\$ 2.26 \$ 2.21
	12.20	12.40		1.11	1.20		\$ 2.14
	12.16	12.31		1.11	1.20		\$ 2.09
×	16.11	10.00		1.00			\$ 2.05
	12.11 \$12.08	12.26		1.06	1.15		F 2.01 \$ 1.58
	\$12.03		\$12.32	1.00	1.09		\$ 1.52
							F 1.45
	\$11.52	12.09	12.18	12.51	12.58		\$ 1.38 \$ 1.31
-	\$11.40	£11.58	\$12.09	\$12.42	E12.47		\$ 1.25
	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.
i	i						
	8	48	510	44	98	6242	82
	LE. DAILY	LE. DAILY	LE. DAILY	LE. DAILY	LE. DAILY EX. MON.	LE. DAILY	LE.SUN
		1			1	<u> </u>	1

58 ALTOONA TO HARRISBURG									
	24	•6244	666						
STATIONS	AR.DAILY	AR.DAILY	AR.DAILY						
	P. M.	P. M.	P. M.						
HARRISBURG MACLAY STREET LUCKNOW	\$ 6.45 6.40		\$ 8.45 \$ 8.39						
LUCKNOW	6.34		\$ 8.34 \$ 8.31						
DEADSTITT TE			0 000						
NC-BLOCK STATION- PERDIXCOVE	0.20		\$ 8.21 \$ 8.18						
COVALLEN			\$ 8 13						
DUNCANNON JUNIATA BRIDGE AQUÉDUCT	M 6.20		\$ 8.08						
TOSTIS DITM			F 7 56						
RAILEY	6.11		F 7.53						
NEWPORT	\$ 6.03		\$ 7.42 F 7.36						
MILLERSTOWN	5.56		\$ 7.32 F 7.26						
THOMPSONTOWN			\$ 7.22						
VANDYKE	5.47		\$ 7.16						
PORT ROYAL			\$ 7.05						
MIFFLINDENHOLM	\$ 5.36		\$ 7.00 \$ 6.55						
MIFFLIN	5.27		F 6.48						
SHAWNEE			E 8 43						
LEWISTOWN JOT GRANVILLEANDERSON			\$ 6.30 F 6.27						
LONGFELLOW	5.09	10 ding	F 6.22						
McVEYTOWN	5.03	Aetna Si S 5.	\$ 6.13						
VINEYARD	4.55		\$ 6.01						
NEWTON HAMILTON MOUNT UNION	C 4 48	\$ 4.59	\$ 5.55 \$ 5.49	*					
MILL CREEK	4.37	S 4.46	S 5.43						
ARDENHEIM	\$ 4.29	F 4.40	\$ 5.31 \$ 5.26						
HM-BLOCK STATION WARRIOR RIDGE	4.26		5.23 \$ 5.19						
PETERSBURGBARREE	- 4.19		\$ 5.15						
SPRUCE CREEK	4.12		\$ 5.04						
UNION FURNACESHOENBERGER	4.06	1	\$ 5.00 F 4.56						
BIRMINGHAMTYRONE	N 4.04 S 3.59	1	\$ 4.53 \$ 4.47						
TIPTONBELLWOOD	\$ 3.45		\$ 4.40 \$ 4.34	,					
EAST ALTOONA	\$ 3.33		\$ 4.26 \$ 4.20						
	P. M.	P. M.	P. M.						
	24	6244	666						
	LE. DAILY	LE. DAILY	LE. DAILY						

=		27.01 (77.11.0)						
1	`	608	46	6306	•18	10	•6246	6
1		000	40		710	10	-0210	
		AR.DAILY	AR.DAILY	AR.SUN. ONLY.	AR.DAILY	AR.DAILY	AR.DAILY	AR.DAILY
١.				ONLY.				
1		P. M.	P. M.	P. M.	P. M.	A. M.	P. M.	A. M.
1								
1.		\$10.20				\$12.55		\$ 1.53
1	•••••	\$10.14	9.13		11.25	B12.49		1.47
.	••••	F10.09		;				
		F10.06	9.07	************	11.19	12.42	**************	1.41
Γ.		\$10.01				\$12.38		
1.		9.58	9.02		11.14	12.35		1.35
.		F 9.55						
1.		\$ 9.52						
Ι		F 9.46						
١.		\$ 9.41	8.54		11.06	\$12.24		1.27
١.		\$ 9.37					·····	
1.		F 9.33					······	
H		F 0.00						
		F 9.28 F 9.24			10.59	12.13		1.19
		F 9.24	. 8.47		10.59	12.13		1.19
	,	\$ 9.12	8.40		10.59	\$12.04		1.10
		_			10.02	312.04		1.10
	•••••	F 9.06						
4:	•••••	\$ 9.02	8.34	***************************************	10.46	F11.55	••••••	1.03
		F 8.56			••••••			**************
<u></u>	•••••	F 8.52		***************************************		F11.47	***************************************	***************************************
		F 8.45	8.24		10.36	F11.41		12.52
		F 8.41				F11.37		
		\$ 8.38				F11.34		
.		\$ 8.34				F11.30		
Ι.		\$ 8.28	8.16		10.28	\$11.24		12.42
1.		\$ 8.22	0.10		10.20	F11.18		12.72
١.		F 8.16	8.08		10.20	F11.11	***************************************	12.33
-		F 0 10				E 1 1 0 F		
Ι.		F 8.12	0 00		10.14	F11.07	***************************************	10.00
l:		\$ 8.06 \$ 7.57	\$ 8.02		10.14	\$11.02 F10.54		12.26
1		F 7.54				r 10.54		
_								
1		F 7.49	7.51		10.03	F10.47	ding 37	12.16
١.		F 7.46					SS S.	
		\$ 7.40	7.45		9.57	F10.40	Aetna Siding S 1 Q. 37	12.10
<u> </u>		F 7.32			••••••	F10.32	\$ W	
} -		F 7.28	7.38		9.50	F10.28		12.02
1:		\$ 7.22				\$10.22		
-		\$ 7.16	7.31		9.43	\$10.16	\$10.26	\$11.54
		\$ 7.09					\$10.19	
-		\$ 7.02	7.23		0.35	\$10.03	\$10.19	11.45
1		\$ 6.56			0.00		F10.05	11.10
		\$ 6.51		\$ 8.15	9.28	\$ 9.52		\$11.36
		6.47	7.13		9.26	9.49		11.33
							1, 11	
		\$ 6.42	מס מ	F 8.07	0.00	\$ 9.44		11.07
		\$ 6.37	7.07	\$ 8.03	9.20	\$ 9.39 F 9.33		11.27
:		\$ 6.30 \$ 6.25	7.00		9.13			11.20
-			1.00		0.13			11,20
	••••••	\$ 6.21				\$ 9.24	***************************************	
	••••••	F 6.17	6.55	*************	9.07	0 0 1	***************************************	11.14
		\$ 6.14	0 0 40			\$ 9.17	***************************************	011 05
		\$ 6.07	\$ 6.49		9.01	\$ 9.12		\$11.07
		F 5.59						
		\$ 5.53	6.38		8.50			10.56
		\$ 5.46				\$ 8.51		·············
		\$ 5.40	\$ 6.28		\$ 8.40	\$ 8.45		\$10.45
-		D M	D 34	D 34	D 35	D W	D M	DW
-		P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
		608	46	6306	18	10	6246	6
		LE. DAILY	LE.DAILY	LE.SUN. ONLY.	LE.DAILY	LE. DAILY	LE. DAILY	LE. DAILY

W Hollidaysburg and Petersburg Branch										
STATIONS	6325 LE.SUN. ONLY.	6301 LE.SUN. ONLY.	6371 LE.DAILY							
·	A. M.	A. M.	A. M.							
PETERSBURG		\$ 7.42								
NEFFALEXANDRIA		F 7.48 S 7.53								
ALFARATA		F 7.56								
WATER STREET										
GOODMAN		F 8.04								
BLAIRFOUR		F 8.08 S 8.11								
CARLIM										
COVEDALE		\$ 8.19								
CLOVER CREEK JOT		8.21								
WILLIAMSBURG	•••••	\$ 8.27								
GANISTER		\$ 8.33								
POINT VIEW		F 8.36								
FLOWING SPRING		\$ 8.41								
HORRELL		F 8.45								
UPPER REESE		F 8.51								
WHITE BRIDGE		F 8.55								
FRANKSTOWN [E. D. T.]		\$ 8.58								
HOLLIDAYSBURG [E D. T.]	\$ 6.42									
NEW PORTAGE JCT. [E. D. T.]	\$ 6.46		\$10.18							
SUNBROOK		F 9.11								
SPRING MEADOWELDORADO [E. D. T.]	F 6.50 S 6.54		10.00							
SOUTH ALTOONA	\$ 6.57	\$ 9.22 \$ 9.25								
JK-BLOCK STATION	7.03	9.28								
ALTOONA		\$ 9.30	\$10.30							
,	A. M.	A. M.	A. M.							
	6325	6301	6371							
′,	AR.SUN. ONLY.	AR.SUN. ONLY.	AR.DAILY							

Westward trains between Frankstown and Hollidays-burg, and between New Portage Junction and Eldorado, are superior by direction to trains of the same class, in the opposite direction, unless otherwise specified.

HOLLIDAYSBURG AND PETERSBURG BRANCH

Conductors of westward freight trains for Hollidaysburg will report arriving time to Yard Master promptly.

At the east end of Hollidaysburg Yard, westward engines with cabins should use the plug track when it is necessary to move east of F Tower in order to get signal to proceed westward, and under no conditions use the furnace siding to make this movement.

Where E. D. T. is shown, it refers to end of double track.

	6303	6257	6207	6373	6305	
	LE.SUN. ONLY.	LE. DAILY	LE. DAILY	LE.DAILY	LE.SUN. ONLY.	
	A. M.	P. M.	P. M.	P. M.	P. M.	
	A. M.	T · MT·	\$ 4.12	T . IVE.	T . MT.	
•••••			5 4.12 F 4.18		•••••	
			\$ 4.23			
			F 4.26			
			\$ 4.29			
***************************************			F 4.34			
	***************************************		F 4.38			
***************************************	***************************************	***************************************	\$ 4.41			
			F 4.46			 ,
			\$ 4.49			
			4.51			
			\$ 4.57		·,·····	
***************************************	8 9.39		\$ 5.03		\$ 6.21	
	\$ 9.44		\$ 5.08		\$ 6.26	
	\$ 9.49		8 5.11		\$ 6.31	
	9.50		5.12		6.32	
	F 9.53		S 5.15		\$ 6.35	
	F 9.57		\$ 5.19		\$ 6.39	
	F 10.00		F 5.21		F 6.42	
	F10.03		F 5.25		F 6.46	
***************************************	\$10.07		\$ 5.28		\$ 6.50	
**************	\$10.17	\$ 4.51	\$ 5.35	\$ 5.49	\$ 6.57	
	\$10.21	\$ 4.55	\$ 5.39	\$ 5.53	\$ 7.01	
	F10.23				F 7.03	
	\$10.25				\$ 7.05	
	\$10.29	\$ 5.03	\$ 5.48	5.58	\$ 7.10	
	\$10.32	\$ 5.07	S 5.52		S 7.14	
	\$10.35					
	10.38				7.20	
	\$10.40					
	A. M.	P. M.	P. M.	P. M.	P. M.	 -
	6303	6257	6207	6373	6305	1
	AR.SUN.	AR DATE	AR DAILY	AR.DAILY	AR, SUN.	
	ONLY.	V.DAIDI	V.DELLI	v.DALUI	ONLY.	

No. 6250 is superior by direction to No. 6301, Eldorado to New Portage Junction.

No. 6302 is superior by direction to No. 6301, Eldorado to New Portage Junction.

No. 6304 is superior by direction to No. 6257, Eldorado to New Portage Junction.

No. 6306 is superior by direction to No. 6305, Hollidaysburg to Frankstown.

No. 6328 is superior by direction to No. 6305, Eldorado to New Portage Junction.

62 Hollidaysburg and	Peter	sburg	Branc	h
	6300	6372	6250	
STATIONS	LE.SUN. ONLY.	LE. DAILY	LE. DAILY	
	A. M.	A. M.	A. M.	
ALTOONA		\$ 8.10		
JK-BLOCK STATION	7.47 \$ 7.50		8.37	
SOUTH ALTOONA		8.13	\$ 8.40 \$ 8.43	
ELDORADO [E. D. T.]			8 8.46	
SPRING MEADOW	\$ 8.02	8,10		
SUNBROOK	F 8.04			
NEW PORTAGE JCT. [E. D. T.]	\$ 8.06	\$ 8.21	\$ 8.54	
HOLLIDAYSBURG [E. D. T.]	\$ 8.10	\$ 8.25	\$ 8.58	
FRANKSTOWN [E. D. T.]				
WHITE BRIDGE	F 8.20			
UPPER REESE	F 8.24			
REESE	\$ 8.26			

CANOE CREEK JCT				
POINT VIEW				
	\$ 8.42			
WILLIAMSBURG				
CLOVER CREEK JCTCOVEDALE		***************************************		
CARLIM				
MOUNT ETNA				
BLAIRFOUR				
GOODMAN				
WATER STREET	1 .			
ALFARATA				
ALEXANDRIA	***********	•••••	•••••	
PETERSBURG				
	A. M.	A. M.	A. M.	
	6300	6372		
	AR.SUN.			
	ONLY.	AR.DAILY	AR.DAILY	

Westward trains between Frankstown and Hollidaysburg, and between New Portage Junction and Eldorado, are superior by direction to trains of the same class, unless otherwise specified.

	6302	6374	6304	6306	6328		, , , , , ,
	LE.SUN.	LE. DAILY	LE.SUN.	LE.SUN.	LE.SUN.		
1							
<u> </u>	A. M.	P. M.	P. M.	P. M.	Р. М.		
,	\$ 8.45	\$ 4.05					
	8.47		4.34		6.40		
	\$ 8.50						
	\$ 8.53		\$ 4.40	\$ 6.23	\$ 6.46		
	\$ 8.57	4.11	\$ 4.43	\$ 6.27	\$ 6.49		
	F 9.02		\$ 4.46				
	F 9.04		F 4.48	F 6.34	F 6.54		
	\$ 9.06	S 4.16	s 4.50	\$ 6.36	\$ 6.56		
						•	
	\$ 9.10	\$ 4.20			\$ 7.00		
	\$ 9.17		\$ 5.01	\$ 6.47			
,	F 9.20		F 5.04	F 6.50			
	F 9.24		F 5.07	F 6.54			
	F 9.26		\$.5.10				
	F 9.30		\$ 5.14	\$ 7.00			
	9.33		5.17	7.03			
	\$ 9.34		\$ 5.18				
	F 9.39		\$ 5.23				
1							
	\$ 9.42	,	\$ 5.28	\$ 7.12			,
	\$ 9.48			\$ 7.18			
	9.54			7.24			
`	\$ 9.56			\$ 7.26			
	F 9.59			\$ 7.29			
	\$10.04			S 7.34			
	F10.07			F 7.37			
	F10.11			F 7.41			
	\$10.16			\$ 7.46			
	F10.19			F 7.49			
	\$10.22			\$ 7.52			
	F10.27			F 7.57			
***************************************	\$10.33			\$ 8.03			
	A. M.	P. M.	P. M.	P. M.	P. M.		
	6302	6374	6304	6306	6328		
			AR.SUN.	AR SUN		•	
	AR.SUN. ONLY.	AR.DAILY	ONLY.	ONLY.	AR, SUN. ONLY.		

No. 6250 is superior by direction to No. 6301, Eldorado to New Portage Junction.

No. 6302 is superior by direction to No. 6301, Eldorado to New Portage Junction. $\,$

No. 6304 is superior by direction to No. 6257, Eldorado to New Portage Junction.

No. 6306 is superior by direction to No. 6305, Hollidaysburg to Frankstown.

No. 6328 is superior by direction to No. 6305, Eldorado to New Portage Junction.

STATIONS	Distance from Oreminea	Distance hetween Stations	6303 LE.SUN. ONLY.	
OREMINEA MORRELLROYER	2.3 3.5	2.3	\$ 9.08 \$ 9.18 \$ 9.22	
MOYSTON WERTZGANISTER	5.0 6.2 8.1	1.5 1.2 1.9	\$ 9.27 \$ 9.31 \$ 9.37	
			A. M. 6303 AR.SUN. ONLY.	

SPRINGFIELD BRANCH

STATIONS	Distance from Ganister	Distance between Stations	L	B300 E.SUN. ONLY.	
GANISTER	1.9	1.9 1.2	SSS	8.42 8.47 8.51	
ROYER	4.6 5.8 8.1	1.5 1.2 2.3	SSS	8.55 8.59 9.05	
		`	6	A. M. 3300 R.SUN. ONLY.	

Southward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

Rule 317a is in effect on the Springfield Branch. Block system operations are controlled by signalman at SJ.

 6305 LE.SUN. ONLY.	,		 	Block
 P.M. \$ 5.55 \$ 6.04 \$ 6.08		 ,		‡
 \$ 6.12 \$ 6.16 \$ 6.21 P.M.				SJ
6305 AR.SUN. ONLY.				

SOUTHWARD

6304 LE.SUN. ONLY.						Block
P. M.			,			
 \$ 5.28						SJ
 \$ 5.34						
 \$ 5.38						
 \$ 5.42						
 \$ 5.46						
 \$ 5.52						1.
P. M.						
6304					· ·	
AR.SUN.						
ONLY.	·	20	l .	· .	1	

STATIONS	6325 LE.SUN. ONLY.	6371 LE.DAILY A. M.	6257 LE DAILY P. M.	
HENRIETTA	\$ 5.25 \$ 5.30 \$ 5.33 \$ 5.37		\$ 3.45 F 3.49 F 3.51 \$ 3.54	
BOSSLER MARTINSBURG JCT PECK	\$ 5.41 5.46 F 5.58 \$ 6.02	······	F 3.57 4.01 F 4.12 F 4.16	
ERB HOOVERROARING SPRING	\$ 6.07		F 4.21	
RODMANBROOKES MILLSKLADDER	\$ 6.20 \$ 6.23	\$10.00 \$10.04	\$ 4.3 \$ 4.35	
RESERVOIR	\$ 6.36		\$ 4.43 \$ 4.47 \$ 4.51	
	6325 AR.SUN. ONLY.	6371	6257 AR.DAILY	\

Southward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

Rule No. 317a is in effect on the Morrison's Cove Branch.

MORRISON'S COVE BRANCH

Block Stations below are closed as follows:

MJ between 7.00 P. M. and 7.00 A. M., daily, also on Sundays between 7.00 A. M. and 7.00 P. M.

RS between 7.00 P. M. and 7.00 A. M., daily, also on Sundays between 7.00 A. M. and 7.00 P. M.

Signals will be left in clear position with signal lights

burning.

Block Station unattended:

BM between 9.30 P. M. and 4.15 A. M. will be without attendant, and the signals will be left in stop position and lights burning, and trains must not pass without order from Superintendent.
(Rule 341 is modified accordingly.)

Rule 341 is modified accordingly.)

Between the hours of 7.00 P. M. and 9.30 P. M., and 4.15

A. M. and 7.00 A. M., daily, also on Sundays between 7.00

A. M. and 7.00 P. M., the block extending from BM to Henrietta, including Martinsburg Branch, will be controlled by BM, and between 9.45 P. M. and 4.15 A. M. by WI.

On Sundays crew running No. 6257, will leave Henrietta with light engine, at 3.15 P. M., go to Curry and pick up milk car, returning to Henrietta with milk car for No. 6257.

NORTHWARD							67
	6373 LE.DAILY					,	,
	P. M.		<u> </u>				

						•	
	\$ 5.35						
	\$ 5.39						
	5.42						
	\$ 5.49						
	P. M.						
	6373						
	AR.DAILY		•				
		,				ر ا	
	-					~	`}

68 MORRISON'S COVE BRANCH								
STATIONS	6372 LE.DAILY	6250 LE.DAILY	6374 LE.DAILY	•				
	А. М.	A. M.	P. M.					
HOLLIDAYSBURG			\$ 4.20 F 4.24					
RESERVOIR	8.32 \$ 8.35	F 9.07						
BROOKES MILLS McKEE		\$ 9.17						
RODMANROARING SPRING		F 9.20 S 9.24						
HOOVER ERB PECK								
MARTINSBURG JCT		F 9.39 F 9.51						
BOSSLERCURRY		F 9.55 S 9.59	1					
MATTHEWS'SUMMIT		F10.04						
HENRIETTA		\$10.15						
	A. M.	A. M.	P. M.					
· ·	6372	6250	6374	6				
	AR.DAILY	AR.DAILY	AR.DAILY					

Southward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

	6328			1			
	LE.SUN. ONLY.	*				ŧ	
<u> </u>			1				
	P. M.					`	
	\$ 7.00					***************************************	
	\$ 7.05						
1,	\$ 7.09						
	\$ 7.13						
	\$ 7.18						
	\$ 7.21						
***************************************	\$ 7.25						
	\$ 7.29			*******			
	\$ 7.33						
	\$ 7.36						
	\$ 7.38						
	F 7.42 S 7.54						
	\$ 7.58						
	\$ 8.02						.,
	\$ 8.05						
	\$ 8.09						
	\$ 8.15						
	P. M.						
	6328						
					1	Í	
	AR, SUN.						i
	ONDI.						j

STATIONS	Distance from Martinsburg	Distance between Stations	6331 LE.SUN. ONLY.	6275 LE.DAILY	
MARTINSBURG	0.7	0.7	\$ 5.53 F 5.58 A. M.	\$ 9.45 F 9.51 A. M.	
	, , ,		6331 AR.SUN. ONLY.	6275 AR.DAILY	

MARTINSBURG BRANCH

STATIONS		Distance between Stations	6330 LE.SUN. ONLY.	6274 LE. DAILY A. M.	
MARTINSBURG JCT	0.7	0.7		\$ 9.42	
			A. M. 6330 AR,SUN. ONLY.	A. M. 6274 AR.DAILY	١

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

Rule 317a is in effect on Martinsburg Branch.

MARTINSBURG BRANCH

The track from Martinsburg Junction to Martinsburg and

The track from Martinsburg Junction to Martinsburg and return is operated as a block and controlled as follows:
MJ 7.00 A. M. to 7.00 P. M. daily except Sunday.
BM 4.15 A. M. to 7.00 A. M. and 7.00 P. M. to 9.30 P. M. daily; also on Sundays between 7.00 A. M. and 7.00 P. M.
WI 9.30 P. M. to 4.15 A. M.
MJ Block Station will be closed between 7.00 P. M. and 7.00 A. M. daily; also on Sundays between 7.00 A. M. and 7.00 P. M. Signals will be left in the clear position with signal lights burning. Rule 341 is modified accordingly.
The block on the Martinsburg Branch includes both legs of the Y. Trains must not enter nor leave this block without permission from the signalman controlling same, and must report after clearing the block.
Passenger trains from Martinsburg will back their train from Martinsburg to Martinsburg Junction.

from Martinsburg to Martinsburg Junction.

The switch leading from Martinsburg Branch to the Y will be kept set for the south leg of the Y.

6281 LE.DAILY	6333 LE.SUN. ONLY.				Block
P. M.	P. M.			,	702
	\$ 7.49 \$ 7.54			 	
P. M.	P. M.	·	*		
6281	6333				
AR.DAILY	AR, SUN. ONLY.				

EASTWARD

· 	6280 LE DAILY	7 TH CYTOT				Block
	P. M.	P. M.				02
	4.01			 	.1	
	\$ 4.04 P. M.	S 7.45 P. M.		 		
	6280	6332				,
	AR.DAILY	AR,SUN. ONLY.	٠			

EXTRA STOPS BY PASSENGER TRAINS

No. 34 failing to connect with No. 600 at Altoona will make E stop at Bellwood.

No. 46 failing to connect with No. 608 at Lewistown Junction will make B stop between Lewistown Junction and Harrisburg.

Train No.	' Stop At	For
661	MI	Signalmen
10	VF	Signalmen

Special Instructions

NOTE—When a rule is referred to by number, unless otherwise specified, it is a rule in the Book of Rules.

Employes whose duties are affected by this Time Table must have with them while on duty a copy with all effective supplements properly inserted.

Study the Special Instructions and note all changes.

TRAIN RULES

STANDARD TIME

I Standard clocks are located as follows: Train Dispatchers' Office, attended Block Stations, and at all points where Conductors or Enginemen report for duty, except Mifflin and Huntingdon Engine Houses, Mt. Union and Henrietta.

TIME TABLE

Symbols

2 The following symbols will be used as indicated by Rule 5, @ . © . © . etc.

Letters and Characters

- 3 The following letters and characters indicate: Rule 6 is amplified accordingly.
- 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, milk or newspapers.
- F-Stop on signal to receive or discharge passengers.
- K—Regular stop to discharge passengers from west of Altoona and receive passengers.
- M—Stop on signal to discharge passengers from Huntingdon and west of Huntingdon.
- N-Stop on signal to discharge passengers from west of Altona and take on passengers for Harrisburg and beyond.
- S-Regular stop.
- T-Stop to discharge passengers from west of Pittsburgh and to receive passengers.
- X-Reduce speed to 25 miles per hour for safe delivery of mail or newspapers.
- 1 Unattended Block Station.
- No baggage service.
- †-P. B. M. Car.

SIGNAL RULES VISIBLE SIGNALS Color Signals

Switch Tenders in charge of main track switches, who are required to give signals to trains moving on main tracks will use a green flag by day and a green light by night to give proceed signals.

6 A train order signal is a red flag by day and a red light by night, properly displayed. A metallic banner, painted red, may be used by day. Rule 8 is amplified accordingly.

7 A metallic banner, painted blue, may be used by day to indicate the signal prescribed by Rule 26. Rules 8 and 26 are amplified accordingly.

8 The combined green and white signal will be used to stop local freight trains at stations to do work. Rule 28 is amplified accordingly.

Hand, Flag and Lamp Signals

10 When a train has one engine, signals to the Engineman must be given according to the way the engine is headed. When a train has more than one engine and headed in opposite directions, the Conductor must have a proper understanding with his crew.

AUDIBLE SIGNALS

Engine Whistle Signals 15

———— o o (old line Newport, No. 5 track between J and RW, No. A and 4 yard tracks between MU and Mt. Union, No. 5 track between GC and HM, between FR and RM, and between BQ and Bellwood). Flagman return from west.

16 ————— o o (old line Newport, No. 5 track between J and RW, No. A and 4 yard track between MU and Mt. Union, No. 5 track between GC and HM between FR and RM and between BQ and Bellwood) Flagman return from east.

o - warning; to be used by trains running against the current of traffic when approaching curves and other dangerous points, and when passing trains which are standing. Rule 14 is amplified accordingly.

Rule 14m will not apply to trains making S stops at stations.

Communicating Signals

- 20 The communicating signal on passenger trains must be used to convey signals to the engineman, except that hand signals may be used in addition when backing train or coupling to cars.
- 21 One sound, when train is running, is a signal from the conductor to the engineman that the brakes are sticking. The engineman will answer as prescribed by rule 14g, after which the conductor will repeat the signal. The engineman will then attempt to release the brakes by making a fifteen nound brake pipe reduction and a proper release. If brakes do not release, the conductor will signal the engineman to stop.
- 22 When a train has one engine signals to the engineman must be given according to the way the engine is headed. When a train has more than one engine and headed in opposite directions the conductor must have a proper understanding with his crew.

EMERGENCY WHISTLES OR HORN SIGNALS AT INTERLOCKINGS.

24 One long sound: All trains moving within the limits

cf that interlocking must stop at once.

Two short sounds: Trains may proceed after receiving proper interlocking signal or permission from the signalman. Three short sounds: Whistle test.

Four short sounds: Call for signal maintainer.

TRAIN SIGNALS

By day-marker lamps, unlighted. will be displayed to indicate the rear of all trains, with the following exceptions. Freight trains with a car, other than a cabin car, on the rear of the train, and trains of foreign roads, may display yellow

Rules 19, 19a and 19b are modified accordingly.

- 31 On passenger equipment cars with open platforms or observation ends, the markers must be displayed from the sockets located on the eave facing of the hood. On passenger equipment cars, other than cars with open platforms or observation ends, the markers must be displayed from the sockets located on the corner posts of the car. If the corner post is equipped with two sockets, the top socket must be used, and if equipped with a combination casting with two sockets, the inside socket must be used. Rules 19, 19a and 19b are amplified accordingly.
- No signs or lights will be displayed at the rear of trains except such markers and signal lights as are required by the Book of Rules.
- Markers on trains diverted from one track to another at interlocking points must not be changed until rear end reaches diverting switch.
- 34 Rule 21a will apply on double, three or more tracks and on single track between SN and EL.
- 35° Engines making movements on the main track within yard limits will not be required to display two white flags and, in addition, two white lights by night, in the places provided for that purpose on the front of the engine. Rule 21 is modified accordingly.
- A train displaying signals, as prescribed by Rule 20 or 21, and having one or more helping engines over a portion of its run only, will display the signals on the leading helping engine and the leading through engine. Rule 22 is modified accordingly.
- 37 A passenger train, not stopping enroute, and which will not reach its destination until after sunset, will display headlight when leaving its initial point. A passenger train leaving its initial point at a time when it is necessary to have the headlight displayed, and not stopping enroute, will not extinguish the light until after arrival at destination.

Other trains will display the headlight not more than one hour before sunset and will extinguish the light immedi-

ately after sunrise.

These instructions do not supersede the last sentence of ule 9, which reads: "When weather or other conditions Rule 9, which reads: obscure day signals, night signals must be used in addition," except that it will not be necessary to display the headlight when passing through tunnels between sunrise and sunset.

Rule 19 will apply between New Portage Junction and ansville. Rule 19a will apply between New Portage Duncansville.

Junction and Hollidaysburg.

- 39 Road engines moving light between Altoona Passenger Station and Engine House head-on will, at night, display two red lights on rear of tender; or, when backing, a white light on forward end of tender.
- Altoona Station, flagmen of through passenger trains will not take down their markers until relieved by connecting division flagman after which markers must be changed in such a manner that there will always be at least one marker properly displayed.

This to apply at all times when it is necessary to display

night signals.

When changing markers on through passenger trains having observation car on the rear, the inbound crew will make the change of markers in order not to disturb passengers occupying the observation platform.

Passenger trains terminating at Altoona, markers must

not be removed until train has arrived in station.

USE OF SIGNALS

- 50 One long sound of the whistle, as provided by Rule 14-m, will not be used by Main Line trains as a signal for approaching junctions; nor by Hollidaysburg and Petersburg Branch trains approaching Canoe Creek Junction, Ganister or Clover Creek Junction, when such trains are not enroute to the Branches reached via these points.
- Rule 14m will not apply to trains making S stops at stations.
- During snow storms Enginemen when approaching Interlockings or other switches where trackmen are usually employed, will sound the whistle as prescribed by Rule 14-1.
- 53 During cold and stormy weather when approaching Bailey, Narrows, Mapleton and Bellwood water stations, the whistle must be sounded as prescribed by Rule 14-l.
- 54 Trains approaching Denholm Coaling Station on any track, except Nos. 1 and 4, and not intending to stop, will sound their whistle, as prescribed by Rule 14-1—two long and two short sounds—as a warning to men working about the tracks.
- Locomotive whistle will not be sounded within the following limits, except in cases of danger or to avoid an accident, or to call flagman or answer order signals, or to answer communicating signal.

Huntingdon Yard Limits.

- Altoona except 31st Street Crossing. Hollidaysburg" except road crossing at Frankstown.
- After a train has been stopped by the flag station signal, a trainman designated by the conductor will restore the signal to the proceed position, except where a station employe is on duty.

SUPERIORITY OF TRAINS

All trains scheduled in this Time-table are first class. 61 On single track, where all the schedules are represented by one engine and crew, if a regular train is delayed it becomes superior to all other regular trains, unless otherwise

directed by the Superintendent.

	BULLETIN BOARDS
65 Bulletin Boar	ds are located as follows:
	Passenger Trainmen's Room.
i	Engine House No. 1.
HARRISBURG—	Engine House No. 2.
	Asst. Train Master's Office, Maclay St.
(Yard Master's Office, GI.
ì	Engine House.
Enola-	Yard Master's Office, MQ.
	West End Yard Master's Office.
MARYSVILLE—	Yard Master's Office, west end.
NEWPORT—	Supervisor's Office.
MIFFLIN—	Ass't Freight Train Master's Office.
DENHOLM-	Yard Master's Office.
MT. UNION-	Yard Master's Office
	Yard Master's Office.
Huntingdon—	Engine House.
·	Ass't Freight Train Master's Office.
_	Yard Master's Office, AC.
TYRONE—	Yard Master's Office, East Tyrone.
	Engine House, East Tyrone.
	Engine Dispatcher's Office.
East Altoona—	Yard Master's Office, ND.
i	Yard Master's Office, WJ.
	Yard Master's Office, RV.
	Yard Master's Office, GD.
ALTOONA-	Yard Master's Office, RO.
112100101	Station Master's Office.
	Engine House.
	Yard Master's Office, JK.
	Yard Master's Office.
HOLLIDAYSBURG-	Engine House.
	(True Troubo.

GENERAL ORDERS

66 Conductors, Enginemen and others qualified for those positions will sign for all Middle Division General Orders. Also for all Philadelphia Division General Orders, posted on Middle Division bulletin boards, except employes in Altoona and Hollidaysburg Yard and Branch pool, who will only sign for General Orders affecting that portion of the Middle Division over which they are qualified to run.

Enginemen, conductors and flagmen, in freight service, Yard and on the Branch, will be required to qualify for running over the H. & B. T. R. R. tracks between Huntingdon and Long Siding also over Tyrone Division between Tyrone and Vail and will be turnished with H. & B. T. R. R.

and Tyrone Division Terminal Time Tables.

Enginemen and Conductors in charge of engines or trains that are to move over that portion of the H. & B. T. R. R. or the Tyrone Division mentioned above, who are not qualified to make such movements, must so report to the Yard Master at Huntingdon or Tyrone, as the case may be, and the latter will make the necessary arrangements for the movement.

Enginemen used in relief or helping service in emergency cases to haul a train enroute to a point on a connecting division, over which they are not qualified to run, must promptly call attention to the fact that they are not qualified and must not enter the limits of such division without a pilot.

Employes who are not required to qualify for running over any portion of a connecting division will not sign for General Orders nor be furnished with a time table issued by such divi-

All Middle Division General Orders and General Orders of other divisions posted on Middle Division Bulletin Boards will be receipted for on Middle Division blanks. The receipt must be handed to the clerk in charge of the register, together with a copy of the time table of the division issuing the General Order, also a copy of the time table of each of the other divisions over which the employe is qualified to run. The clerk in charge of register will paste a copy of the General Order receipted for in the proper time table and examine each of the other time tables to see that copies of the last General Orders issued by the respective divisions are posted therein.

When, for any reason, it becomes necessary for any engine or train employe, to secure a new copy of time table, the same must be obtained from the clerk in charge of the register at a point where there is a Bulletin Board and a receipt signed therefor. Also if the employe is required to sign for General Orders he must sign a receipt for the last General Order posted.

If an Engineman, Conductor or other employe qualified for either of these positions has been off duty for three months or more, before returning to duty, he must report to the head of his department or the latter's representative who will see that he is posted on changes that may have taken place dur-

ing his-absence.
Time tables will be treated the same as General Orders in the matter of distribution, receipts to be given on the blanks

used for General Orders.

67 Local baggagemen and passenger brakemen will be required to examine bulletin boards and keep themselves familiar with the various instructions posted thereon, but will not be required to sign for General Orders.

MOVEMENT OF TRAINS

80 Train Dispatchers in charge of train movements are located at Altoona.

- 81 Conductors of all trains and enginemen of light engines must inquire for orders before starting from initial station.
- 82 Employes must remain in standing position while protecting train or track as prescribed by Rules 99 and 728.
- 83 When a sudden or severe application of the brakes takes place, all tracks must be protected immediately.
- 84 A train overtaking another train, which is stalled or requires assistance from any cause, will, in the absence of other instructions, after a proper understanding with the train involved, render such assistance as may be necessary, and both crews will be held to strict accountability in case of failure to promptly observe this rule.

The engine of a passenger train must be cut loose from its train before rendering assistance to another passenger train composed of either wooden or wooden and steel equipment

mixed.

A freight train assisting either a passenger or freight train will cut engine loose from its train, when it consists of more than 10 cars.

When an engine is assisting a train from the rear, it must,

in all cases, be coupled to the cabin.

85 Conductors and Wreck Masters, when using steam derricks at accidents or for any other purpose, must not permit them to obstruct adjoining tracks that are not blocked by the accident without permission from the Signalman who will not give the permission until authorized by the Train Dispatcher, and the latter will notify all trains using the tracks so obstructed to run carefully passing the obstruction.

conductors and Wreck Masters are not relieved from providing full flag protection, and must promptly report to Signalman when derrick is clear of the track obstructed.

- 86 A flagman signalling a train having two or more engines in front will notify each Engineman why he is being flagged.
- 87 When a train is being delayed at a point near a telephone the conductor or engineman will see that the superintendent is promptly advised.
- 88 When a train is being delayed at or near a Block Station the signalman will promptly advise the superintendent.
- 89 Passenger trains diverted to yard tracks will run carefully, prepared to stop within range of vision.
- 90 Conductors of eastward freight trains must ask promptly for the helping engine from Marysville yard when they stall at NC.
- 91 When from any cause the front portion of a train can not be backed, the conductor and engineman may arrange for the recoupling, using the greatest caution. Rule 101 is modified accordingly.
- 92 When a passenger train, or train of passenger equipment is regularly backed over any part of its run, it must be equipped with backup hose with signal whistle so that trainmen may apply the air brake or sound an alarm.
- 93 On three or more tracks a section of a schedule may pass other sections of the same schedule. Signals must be properly arranged. Rule 85 is amplified accordingly.
- 94 At Harrisburg, and Altoona, Station Master is authorized to verbally instruct Conductor to display signals for a following section. Conductor will instruct Enginemen.
- 95 On double, three or more tracks a train not representing a schedule will run extra, when proper signal is displayed or permission is given by the signalman, or station master.

A train to be operated as a passenger extra will be designated by the Superintendent. The signalman at the initial block station must be notified accordingly.

96 When running against the current of traffic a sharp

lookout must be kept to avoid injury to persons on or about the tracks. Note Special Instruction No. 17. the tracks.

98 Between 9th Street and JK, Altoona Yard, the fireman or a member of the crew will ride on top of rear end of tender of engine, when running backward, except slope tender engines.

Persons working in Train Shed must, when obstructing tracks, keep some one on watch to clear the track, or promptly warn any approaching engine or train.

99 At Huntingdon when westward freight trains stop east of Fourth street crossing, the train must be stopped with engine east of Signal Bridge.

100 Eastward slow freight trains with full load, having to stop for water at Ryde, will stop at Water Station No. 1. This for the purpose of obtaining greater speed to go over the grade at McVeytown.

Enginemen on eastward freight trains from Altoona will instruct the brakemen as to number of retainers they wish used and in the manner in which they wish them operated between Altoona and Huntingdon. Brakemen will follow the instructions they receive from the enginemen in regard to these retainers.

102 Distributing and shifting local freight trains, when overtaken by other freight trains, will allow them to pass with as little delay as possible.

Rule 102a applies at all crossings, including crossings within yard limits.

The south or eastward track on old line from MS Block Station to east end of the old line east of Newport must be kept clear for use as a running track.

No. 5 track between J and RW is controlled by signat RW. Trains will use this track by receiving proper nalman at RW. Trains will use this track by receiving proper signal at J or RW and trains must not enter No. 5 track between J and RW without permission from signalman at RW. A train-leaving No. 5 track between these points must report

106 "A" track and No. 4 yard track between MU Block Station and east end of Mt. Union yard will be used as a running track. Eastward movements from MU will be governed by signal at MU. All other movements both eastward and westward will be made under the direction of signalman at MU and permission must be obtained from the signalman at MU for use of this track. Trains using this track must approach all switches carefully expecting to find them occupied.

The yard tracks will be numbered from north side and used

as follows:

No. 1 for empty gondolas and hoppers. No. 2 for empty box cars. No. 3 for loaded cars.

Nos. 5, 6 and 7 for classifying.

Street crossings at Mt. Union must not be blocked by trains or cars except when in motion.

107 No. 5 track between GC and HM is controlled by signal-man at GC; trains will use this track by receiving proper signal at GC or HM, but must not go beyond the switch at east end of yard to continue on No. 5 track without per-mission from signalman at GC, and must run carefully ap-proaching the switch leading to the freight station siding expecting to find track occupied at that point by shifting engine. Trains must not enter No. 5 track between GC and HM without permission from signalman at GC. A train without permission from signalman at GC. A train leaving No. 5 track between these points must report when clear.

108 Trains may use the H. & B. T. track between Hunting don and Long Siding only upon orders from the Dispatcher at Long Siding, and must keep out of the way of passenger trains at least fifteen (15) minutes.

Trains must approach both ends of Long Siding Yard

with caution, and movements within the yard limits must be made carefully, expecting to find main track occupied.

Conductor or Engineman must report to the Dispatcher at Long Siding when they clear main track at north end of Long Siding Yard, and must not again use main track with-

out orders from the Dispatcher at Long Siding.

109 No. 5 track between FR and RM is controlled by the Yard Master. Trains will use this track by receiving the proper signal at FR or RM, and will approach switches at west leg of the Y prepared to stop if switches are not seen to be properly set, and must run carefully passing Tyrone station when Tyrone Division passenger trains are receiving or discharging passengers.

110 No. 5 track between BQ and Bellwood freight station it controlled by signalman at BQ. Westward trains having work at Bellwood may use this track by receiving proper signal at BQ.

Trains setting off cars will place them on No. 6 yard track

unless otherwise directed.

Five minute fusees will be used by trainmen, and ten minute fusees by track watchmen.

When fusees get wet and are not used trainmen must turn

them in at the end of the run.

A train finding a fusee burning on or near its track must, in addition to removing the fusee, extinguish it. If the fusee is between the track occupied by the train and the adjoining track, it should be moved into gauge of adjoining track without extinguishing it. Rule 99a is amplified accordingly.

113 At Denholm, when an eastward freight train consists of a sufficient number of cars that there would be a possibility of fouling the switches at MI when taking the slack, they

must arrange with signalman at MI before doing so.

Flagmen of westward freight trains moving between DI and WJ, Altoona Yard, at night. will turn the marker on engineman's side half way between red and yellow, which will throw the light out of the range of vision of the engineman of helping engine and enable him to see the cabin platform more readily when coupling to a moving train.

Pittsburgh Division crews delivering trains into the Eastward Receiving Yard at Hollidaysburg, when cutting off their cabins will allow same to drop by gravity into the re-ceiving yard, in order to clear the running track and ladder

for following movements.

M. W. MOTOR CARS

116 M. W. Motor Cars will be numbered for identification and designated as M. W. Motor Extra.

They will be in charge of a qualified employe and, except as hereby provided, all rules and special instructions governing the movement of trains will apply to the movement of Motor Cars.

They must not be used in automatic signal territory unless special provision is made for manual block protection. tention is called to the fact that M. W. Motor Cars will not

operate automatic or semi-automatic signals.

They will not be authorized to represent or run as a section of a schedule; and under Manual Block System Rules will be operated as a "train other than a passenger train." All movements will be made without displaying the signals

prescribed by Rule 21.

They may be equipped with a portable telephone in connection with the use of which they may be removed from and replaced on the main track at any point within a block by complying with Block System Rules.

HAND CARS, HAND TRUCKS AND PONY TRUCKS

Hand Cars and Hand Trucks must not be used on main tracks, when other tracks can be used. They must not be used when it will interfere with train movement.

When Hand Cars or Hand Trucks are used on any track, the foreman must provide protection as prescribed by Rules

99 and 728.

Pony Trucks must be loaded so as to permit of prompt removal upon the approach of a train. They must be run on the rail next to the ditch whenever possible and, when the movement is made over bridges, or in tunnels, or where the approach of a train cannot be clearly seen in ample time to clear the track, protection must be provided as prescribed by Rules 99 and 728.

MOVEMENT BY TRAIN ORDERS

- 120 Enginemen of helpers must be provided with a copy of orders pertaining to the movement of their trains.
- 121 At Harrisburg and Altoona, enginemen of passenger trains are relieved from signing train orders; Conductors must personally deliver copy to enginemen. Rule 210 is modified accordingly.
- 122 Helpers on passenger trains will assist to the point designated, without further orders.
- 123 On single track when trains display signals to any but terminal points, conductors will on arrival at the point to which they display signals, stop and deliver order to signalman, noting on same to Superintendent in following form: Order No... conformed to. (Signature.) Signalman will at once report to Superintendent and require the signature of conductor and engineman of all opposing inferior trains or trains of the same class until the section for which signals were displayed arrives. Rule 96 is amplified accordingly.
- 124 Train orders issued to engines of foreign railroads or private concerns must specify initials as well as numbers of engine. This information must be transmitted by signalman and entered on block record.

130 YARDS AND YARD INSTRUCTIONS

Mifflin Lewistown Jct. Mt. Union (old line only) Huntingdon

Tyrone Altoona Hollidaysburg Henrietta

Yard limits are defined by yard limit boards.

- 131 The passenger tracks between Tenth Street and JK, and No. 2 westward freight track between JK and the crossover switches at 14th Street, Altoona Yard, are within passenger station limits, and within these limits trains will move in either direction on any track as indicated by the signal or switchman, and markers will not be displayed by shifting engines.
- 132 No. 3 track between RO and FG and between JK and BO will be used in either direction as indicated by signal.
- 133 Engines making movements on the main track within yard limits will not be required to display two white flags and, in addition, two white lights by night, in the places provided for that purpose on the front of the engine. Rule 21 is modified accordingly.
- 134 On single track within yard limits rule 93 will not apply, except at Henrietta.
- 135 Yard Masters after making necessary arrangements with signalman, are authorized to cross trains over main tracks within yard limits ahead of delayed Superior Trains, provided such movements are properly protected. Rule 152 is modified accordingly.
- 136 The agents at Duncannon and Newport will have the authority of Yard Master in their respective territories.
- 137 When shifting or classifying cars at Altoona and Hollidaysburg, with the grade in Eastward Yards not more than six loaded cars must be given in charge of one man, and in Westward Yards not more than six loaded or twelve empty cars.

If westward freight trains starting from the advance tracks at GD and RO, Altoona Yard have only two pushing engines, both are permitted to use steam, but if there are more than two pushing engines, only two are permitted to use steam until the rear end of train passes Ninth Street Bridge, after which all engines will use steam.

STARTING TRAINS

Conductors must know that all members of their crews are on hand before leaving the initial point, or before proceeding, after making an intermediate stop.

In all cases passenger trains must be started by communicating signal, except when stopped by automatic signal. When the rear brakeman has been back protecting his train and is called in, he will pass a hand signal to the conductor, and the latter will start the train by the communicating signal.

142 Car Inspectors at Altoona will notify the Station Master when they have completed their inspection of the train. The baggage department will notify the Station Master when their work has been completed. The Station Master will not

start the train without this information.

When starting passenger trains with two or more engines, the engine from which the air brake is operated will use steam first, and the other engines will not use steam until necessary to supplement the engine from which the air brake is operated.

144 When a passenger train is being hauled by two or more engines, and it is necessary to take the slack in order to start, the slack will be taken only by the engine from which

the air brake is operated.

145 When starting a freight train having a helper on the rear, the front engineman will give whistle signal to release brakes, but will not use steam until the Engineman of the helper has signaled for the return of the flagman from the rear and given the proper signal to proceed. Steam should then be applied gradually to avoid rough handling of the train. Steam should

When necessary to take the slack to start the train, the front engineman will do so, after having first given the whistle signal to apply brakes. If not successful in starting the train after having taken the slack with the front engine the rear engineman will take the slack, after having given the whistle signal to apply brakes. When there are two enthe whistle signal to apply brakes. gines on the front end of a train, the leading engineman only will take the slack, and when there are two helpers on the rear the rear engineman only will take the slack. In starting the train under either of the above conditions, the engineman next to the train will not use steam until necessary to supplement the other engine. Enginemen must use care and

good judgment to avoid damage to the train.

Enginemen of helping engines on the rear of train must know that the air brakes are released before attempting to

Trainmen must be in position to give signals and to assist in holding the train when necessary to get the slack.

HANDLING LOCOMOTIVES

147 To prevent damage due to water in cylinders, enginemen and firemen handling engines at terminals must know that the boiler contains the proper amount of water, which is approximately three scant gauges when on level track. Before moving an engine, the water must first be blown out of the cylinders by applying the air brakes and cracking the throttle; then by reversing the gear, the water can ordinarily be blown out the other end of the cylinder. It may sometimes be necessary to change the position of the engine in order to accomplish this. When starting an engine, the reverse lever must be in full gear, the cylinder and port cocks open and the throttle valve must be operated carefully so there will not be sufficient steam admitted to the cylinders to cause the driving wheels to slip. After the engine is started, it must be moved at low speed until the water of condensation has passed out through the cylinder cocks.

When starting a train, either freight or passenger, at a terminal, care must be exercised so there will not be sufficient steam admitted to the cylinders to cause the driving wheels to slip. The cylinder cocks must be opened and allowed to remain open until all the water of condensation has passed through the cylinders, and until dry steam appears at the cylinder cocks.

When an engine is working while enroute, ordinarily not more than three scant gauges of water should be carried in the boiler, except when necessary, preparatory to descending a heavy grade. When stops of a sufficient duration are made enroute to permit of an accumulation of water of condensation in the cylinders, the cylinder cocks must be opened and allowed to remain open until the train has been started and all water of condensation has been blown out and dry steam appears at the cylinder cocks.

Engines, when placed on receiving or inspection tracks at terminals by engine crews, must not have more than three scant gauges of water in the boiler when standing on level track; and the engine must be left properly secured with the valve gear in central position, tank brakes applied and cylinder and port cocks open.

148 When road engines are being detached from, or attached to a passenger train, they must, in all cases, be handled by the engineman, and care should be used to avoid striking the train any harder than is necessary to make the coupling.

149 Enginemen will carefully inspect ash pans before leaving terminal and if they are not properly closed or if the lids on poker holes are not closed or are lost off, the matter should be reported to the Foreman before taking the engine out.

HANDLING OF DEAD ENGINES IN TRAINS

150 "A"—A dead engine moved on its own wheels in a freight train must have side rods connected and in proper working order.

"B"—The air brake equipment must be complete and in operative condition, the tender brake retained in service, but the driver brake cut out.

"C"—The engine must be moved headed forward, except as provided in paragraph "D," unless otherwise instructed by the Superintendent.

"D"—A dead freight engine with engine truck removed must not be hauled in regular freight trains, but may be hauled in a work train, at a speed not to exceed fifteen miles per hour, to the nearest terminal where repairs can be made. Whenever possible, on engines which are equipped with an engine truck equalizer, the equalizing beam should be blocked, thereby giving better distribution of weight on the spring rigging without making the boxes and front frames any more rigid than necessary. When the equalizing beam goes through the saddle casting, this should be done by blocking between the beam and the casting; when it does not, the front end of the beam should be chained up to a railroad tie or other support thrown across the front frames.

"E"—A passenger engine, except of the D-16 type, with the engine truck removed may be moved under steam or in a work train, at a speed not to exceed fifteen miles per hour, to the nearest terminal where repairs can be made. A D-16 type engine cannot be moved, either dead or under steam.

with the engine truck removed.

"F"—A freight engine under steam, with engine truck removed, may proceed at a speed not to exceed fifteen miles per hour, to the nearest terminal where repairs can be made.

COAL AND WATER

152 After taking coal or water, enginemen and firemen must see that the apparatus used is clear of all tracks and secured in the place provided.

When freight, wreck or work trains consist of more than 10 cars, stop for water or coal the engine must be de-tatched from the train. The front brakeman must give necessary assistance.

REGULAR WATER STATIONS 155

TRACK TROUGHS

Bailey—Nos. 1, 2, 3 and 4 tracks. Narrows—Nos. 1, 2, 3 and 4 tracks. Mapleton—Nos. 1, 2, 3 and 4 tracks. Bellwood—Nos. 2 and 3 tracks.

WATER PLUGS

Bailey—Nos. 1, 2, 3 and 4 tracks.
Denholm—Nos. 1, 2, 3, 4 and coaling tracks.
Ryde—Nos. 1, 2, 3 and 4 tracks.
Warrior Ridge—Nos. 1, 2, 3 and 4 tracks.
Tipton—Nos. 1, 2, 3 and 4 tracks.

156 ALL OTHER WATER STATIONS ARE IRREGULAR

157 At irregular water and coaling stations, taking water or coal will be considered as work under the provisions of Rule 302-a.

158 When there are two engines hauling a train the engine next to the train will drop the scoop as soon as it reaches the trough and the leading engine when half way over.

159 While scooping water care must be exercised to prevent overflowing tank, especially when passing a passenger train.

160 When necessary for an engine to stop at an irregular coaling station the engineman must advise the Superintendent in advance, giving the reasons for so doing.

Work train engines will take coal at the most convenient time and at the most convenient coaling station herein designated, clearing first class trains according to rule.

Engines of preference freight trains will not take coal enroute or stop for water, unless it is absolutely necessary, in which case the engineman must notify the Superintendent in advance giving reasons for so doing. Rule 302a will

apply.
163 Freight trains stopping at Denholm for coal, water, etc.,
the engine will be under the will stop so that no portion of the engine will be under the

coal wharf when coupled to the train.

164 Eastward Freight Trains when taking water at Cove must stop train west of crossing at west end of station

platform.

165 Enginemen, when taking charge of their locomotives at terminals, will include in the examination of boiler and machinery, the condition of fire on the grates and the quality or grade of coal on the tender; and when the fire is found to be bad or in dirty condition, or exception is taken to the kind of coal, it must be taken up with the enginehouse foreman or his representative for attention prior to departure from enginehouse tracks.

166 Coal must not be dumped from a coal tipple to an engine while a passenger train is passing on an adjoining track. Tenders must not be overloaded and the necessary trimming of the coal on the tender must be done to prevent its

falling off in transit.

If bad coal is received, enginemen will notify the tippleman at once, and report the matter to the Road Foreman of En-

gines at the end of their trip, giving the engine number, direction in which the engine was moving, the date, and the amount and character of bad coal received.

167 When a westward freight train stops for water at Alexandria, stop must be made east of Wolverton's Crossing, about one-fourth mile east of Alexandria Station and engine cut off so as not to obstruct any of the four crossengine cut off so as not to obstruct any of the four crossings between that point and the water plug.

170 REGULAR COALING STATIONS ARE LOCATED AS FOLLOWS:

DENHOLM-Slow freight engines.

EAST ALTOONA-Freight engines.

ALTOONA-Passenger engines.

HOLLIDAYSBURG-Freight engines and shifting engines.

171 IRREGULAR COALING STATIONS ARE LOCATED AS FOLLOWS:

Huntingdon.

TRACK ASSIGNMENTS

175 On three or more tracks the current of traffic is as follows:

Eastward Passenger	Westward Passenger
No. 3 track JK to EF.	No. 2 track NC to JO.
No. 2 track EF to FR.	No. 4 track JO to SC.
No. 1 track SC to NC.	No. 3 track FR to EF.
	No. 4 track EF to BO.

Eastward and Westward Passenger and Freight No. 3 BO to RO.

Passenger and Freight

WESTWARD

No. 1 track FR to SC.	No. 3 track SC to FR.		
Eastward Freight	Westward Freight		
No. 1 and A tracks BO to JK. No. 1 track EF to FR.	No. 4 track NC to JO. No. 3 track JO to SC.		
No. 2 track SC to JO.	No. 4 track FR to EF.		
No. 3 track JO to NC.	No. 2 track JK to BO.		

Eastward and Westward Freight

No. 2 track between FR and SC.

EASTWARD

176 Passenger Trains as specified will use Tracks as follows, unless Interlocking Signals otherwise indicate.

No. 3 will use No. 3 track RK to VE to be passed by No. 37.

No. 11 will use No. 3 track RW to LF to pass No. 661.

No. 20 will use No. 2 track VE to RK to pass No. 662.

No. 27 will use No. 3 track MU to JC to pass No. 665.

No. 46 will use No. 2 track LF to RW to pass No. 608.

177 Freight Trains will use Tracks as follows, unless otherwise ordered or Interlocking Signals otherwise indicate.

EASTWARD.

No. 5 track at RM when destined to or having work at Tyrone.

No. 5 track at HM when destined to or having work at Huntingdon.

No. A and No. 4 yard track MU when having work at Mount Union.

No. 5 track at RW when having work at Lewistown Junction.

Old line track at MS when having work at Newport.

WESTWARD.

No. 5 track at J when having work at Lewistown Junction.

No. 5 track at GC when destined to or having work at Huntingdon.

No. 5 track at FR when destined to or having work at Tyrone.

No. 5 track at BQ when destined to or having work at Bellwood.

OTHER ASSIGNED TRACKS AND SIDINGS

WESTWARD

- 178 PETERSBURG—The track south of and adjacent to No. 2 track Petersburg Branch will be used as a westward siding.
- 179 ALFARATA—The track south of and adjacent to No. 2 track will be used as a westward siding.
- 180 CARLIM—The track between Nos. 1 and 2 tracks from east end to middle switches will be used as a westward siding.
- 181 HORRELL—The track between Nos. 1 and 2 tracks from east end to middle switches will be used as a westward siding.

EASTWARD.

- 182 HORRELL—The track between Nos. 1 and 2 tracks from west end to middle switches will be used as an eastward siding.
- 183 GANISTER—The track north of and adjacent to No. 1 track will be used as an eastward siding.
- 184 CARLIM—The track between Nos. 1 and 2 tracks from west end to middle switches will be used as an eastward siding.
- 185 ALFARATA—The track north of and adjacent to No. 1 track will be used as an eastward siding.
- 186 PETERSBURG—The track north of and adjacent to No. 1 track Petersburg Branch will be used as an eastward siding.

BLOCK SIGNAL RULES

200 That part of Rules Nos. 301 and 401, under "Home (and Advance if used) Block Signals," describing "Signal, Occasion for Use, Indication and Name," is amplified to provide for the use of a distinctive permissive signal by adding the following:

COLOR.	OCCASION FOR USE.	INDICATION.	NAME,
(X) Two Yellow Lights Horizontal.	Block is not Clear.	Proceed with Caution.	Permissive Signal.

By day the permissive signal will be distinguished by the display, in the diagonal position, midway between (a) stop and (c) proceed, of a yellow semaphore arm with a round end and black circle on the face of the arm, and is the equivalent of (x) "Proceed with Caution."

Lines (b) of Rules Nos. 301, 401 and 601 are modified as follows:

COLOR.	OCCASION INDICATION.		NAME.	
(b) Yellow.	Next Signal is at Stop.	Proceed pre- pared to Stop at next Signal.	Caution Signal.	

The paragraph of Rules Nos. 301, 401 and 601 reading "Diagonal, *midway between (a) Stop and (c) Proceed, as the equivalent of (b) Proceed with caution," is modified to read "Diagonal, *midway between (a) Stop and (c) Proceed as the equivalent of (b) Proceed prepared to stop at next signal."

equivalent of (b) Proceed prepared to stop at next signal."
The word "Caution-signal" in third paragraph of Rules 317a, 417a and 318a, is changed to read "Permissive-signal."

Rules Nos. 329 and 429 are modified to read: "If necessary to stop a train for which a signal, which will permit it to proceed, has been displayed and accepted, the Signalman must give hand signals in addition to displaying the stop signal."

The second paragraph of Rules Nos. 362 and 462 is modified

The second paragraph of Rules Nos. 362 and 462 is modified to read: "If from any cause, a passenger train receives a permissive signal, the engineman must stop and before proceeding must report the fact to the Superintendent by wire."

201 When block is occupied by a passenger train, and after a proper understanding exists, shifting movements may be made on the main track within block limits, by permission of the signalman or under caution or permissive signal, to attach or detach cars or engines to or from that passenger train, after it has come to a stop. Rules 317, 317a, 318, 318a, 362, 417 and 417a are modified accordingly.

202 Trains admitted to a block under stop signal, by train order, must so run that they can be stopped within range of

vision.

MANUAL BLOCK SYSTEM

203 Rules 301 to 375, inclusive, are in effect as follows, except that rules 302a, 317a and 318a, will apply only on portions of the Division as specified in paragraphs Nos. 204, 205 and 206.

Rules 317 and 318 will not apply on any portion of the

division

Tipton Branch between Tipton and end Tipton Branch.

Hollidaysburg and Petersburg Branch between PG and WI.

Clover Creek Branch between KZ and end Clover Creek Branch.

Canoe Creek Branch between Canoe Creek Jct. and end Canoe Creek Branch, and end Crissman Branch.

Springfield Branch between Ganister and Oreminea.

Morrison's Cove Branch between WI and Henrietta.

Bloomfield Branch between Roaring Spring and end Bloomfield Branch.

Martinsburg Branch between Martinsburg Jct. and Martinsburg.

Newry Branch between SN and Duncansville.

And for movements against the current of traffic:

Main Line between NC and FG.
Hollidaysburg and Petersburg Branch between
WI and SN and between EL and JK.

204 Rule 302a will apply at all interlocking and Block stations for movements on the Main Line, and on Hollidaysburg and Petersburg Branch between PG and F between WI and SN and between EL and JK.

205 Rule 317a will apply on all single track portions of the division where Block Signal Rules are in effect and for all movements against the current of traffic.

206 Rule 318a will apply Between PG and F.

207 A train stopped at Home or Advance Block Signal at which a telephone is located, may fill out a clearance card, form C, or a caution card, form D, as authorized by the Signalman, and then proceed as prescribed by the card.

208 Signalmen must notify the block station in advance when a train enters a block in the rear, unless conditions are such as to allow the signalman at the block station in advance ample time for confirming the block after the train has entered his block in the rear. A signalman having been given this advance information, may ask for the block immediately.

Rule 320 is amplified accordingly.

209 When it is desired to hand orders to trainmen at Block Stations, signalmen will display fixed signal in stop position and also display Train-order signal. Enginemen receiving such signal will acknowledge it as per Rule 14g. After the latter signal has been given, signalmen will display the proper signal to proceed and go on the ground to deliver the orders to the conductor and engineman, who will place them selves in position to receive their copies and must not proceed without them. The train order signal must not be re-

moved until the signalman has delivered the orders to all persons addressed, and the train will slowly pass the order signal for this purpose.

- 210 A train must not without permission proceed on a signal known to have been displayed for a preceding movement, except that when an engine or a train is assisting a train ahead it may accept the signal displayed for the train that is being assisted and may uncouple between block stations. is modified accordingly.
- When it is known that the light is not burning in a Home Signal during the time night signals are displayed, the Signalman must not clear the Distant Signal for an approaching train governed by that signal; if it is known that the light is not burning in an advance block signal, the train should be stopped at the Home Signal.

The conductor or engineman will at once ask for inform-

ation and be governed by Rule 27.

This will also apply where two or more signals are on one mast, in any of which the light is not burning.

Every effort must be made by the signalman to have the signal relighted as promptly as possible.

- When a train clears a block between block stations the flagman may, when authorized by the conductor or engine-man, report clear to the signalman. Rule 365 is amplified accordingly.
- 213 At an unattended block station the conductor or engineman must obtain permission to enter and ascertain the condition of the block, and report when clear of the block, except that the flagman may, when authorized by the conductor or

when giving the condition over one block, it may be given verbally. When giving the condition over more than one block, it must be given in writing and may be made part of

a 19 order.

If telephone fails at an unattended Block Station, and communication with Signalman cannot be secured in some other manner, trains may proceed by observing Rules 87 and 97, and by flagging their way to the nearest point from which Signalman can be reached.

Rule 365 is modified accordingly.

- When a train clears a track under conditions requiring it to report clear, such report must not be made until the switch is set and secured in its normal position.
- Trains clear for opposing trains at points distant from block stations must report by telephone to signalman immediately after such trains pass, and the signalman will be governed accordingly.

CONTROLLED MANUAL BLOCK SYSTEM.

Controlled Manual Block System Rules 401 to 475 inclusive, except rule 417, are in effect as follows:

Between connection to Aetna Siding and MU on No. 1 track. Between SC and FR on No. 2 track. Between SN and EL,

Trains having work to do between SN and EL must so report before accepting the signal, stating the time required to do the work.

Signalmen must notify the block station in advance when a train enters a block in the rear, unless conditions are such as to allow the signalman at the block station in advance ample time for confirming the block after the train has entered his block in the rear. A signalman having been given this advance information, may ask for the block immediately. Rule 420 is amplified accordingly.

AUTOMATIC BLOCK SYSTEM

230 Rules 501 to 508 inclusive, are in effect as follows:

Main Line between NC and SC No. 1, 2, 3 and 4 tracks.

""" SC and FR No. 1 and 3 tracks.

""" FR and EF No. 1, 2, 3 and 4 tracks.

""" EF and 10th St., Altoona, No. 3 and 4

tracks.

Power track, track A and Nos. 1, 2, 3 and 4 tracks between JK and BO.

HOLLIDAYSBURG AND PETERSBURG BRANCH.

Between JK and EL No. 1 and 2 tracks.

"EL and SN Main track.
"SN and WI No.'s 1, 2, 3 and 4 tracks.

Rule 302a will apply at all Interlocking Stations.

231 Home Interlocking Signals in Automatic Block System limits must not be passed while in stop position without Clearance Card, Form C, or by train order:

If a train is stopped by a Home Interlocking Signal, the conductor and engineman must immediately ascertain the cause.

- Signalmen at Interlockings in Automatic territory must notify the Interlocking in advance when a train passes the Interlocking in the rear, unless conditions are such as to allow the Signalman at the Interlocking in advance ample time to properly display his signals.
- On portions of the Division operated under Automatic Block Signals, when it is necessary, while shifting, to make a movement to a track against the current of the traffic be-yond the Home Signal of an Interlocking Station, such movement may be made upon permission from the Signalman and under flag protection. When it can be avoided such movement must not be made. Rule 503b is modified accordingly.
- 234 When an engine or train is assisting a train ahead it may pass automatic signals in stop position.
- When a passenger train is stopped by an automatic signal, it will proceed at once without waiting for a signal from the Conductor.
- 236 Crossover switches operated by hand within automatic block signal limits will be equipped with facing point locks operated by hand lever located between the rails of the crossover midway between the two switch points. The hand lever operating the facing point locks will be secured with a switch lock which must be kept locked. To operate a crossover equipped as above, the hand lever operating the facing point locks must first be thrown after which the hand switches may be operated in the usual manner. After the use of the crossover is completed, the hand switches must be closed and locked after which the lever operating the facing point locks must be restored and locked in normal position.
- Crossover switches operated by hand within automatic block signal limits will be equipped with switch lamps displaying green lights and white targets when the switches are locked with the facing point locks, red lights and red targets will be displayed when the switches are unlocked.
- In automatic territory when a train clears a block between block signals, conductor or engineman must report clear to the signalman, except that the flagman may, when authorized by the conductor or engineman, report when A train must not enter a block between block signals without permission from the signalman, and after receiving such permission may proceed as prescribed by Rule No. 504. The signalman will not permit a train to enter a block at a

hand operated switch between block signals without permission from the Superintendent if there is a train between the switch where the train is to enter the block and the next station in the rear where a signalman is located, or if such a movement has been authorized.

When a train has been given permission to enter a block at a hand operated switch between block signals, the signalman in the rear must know that it has entered the block before admitting any other train to the block, either at his station

or any intermediate point.

A train that has been given permission to enter a block at a hand operated switch between block stations must inform the signalman at the next block in the rear when the main track switch is set for the movement and the signalman will then consider that the train has entered the block. Rule 503-C is modified accordingly.

Enginemen are forbidden to sand the rails unneces-within automatic block system limits. When sand is sarily within automatic block system limits. necessary, it must be used in the smallest quantities and over the shortest possible section of track.

INTERLOCKING RULES

A reverse movement within the limits of an Inter-

240 A reverse movement within the limits of an Interlocking or a forward movement after making a reverse movement, must not be made without the proper Interlocking Signal, or permission from the Signalman.

A train must not, without permission, proceed on a signal known to have been displayed for a preceding movement except when moving from engine house No. 3 to track A at Altoona where signal will not be changed between engines.

When it is known that the light is not burning in a home signal during the time night signals are displayed, the signalman must not clear the distant signal for an approaching train governed by that signal; if it is known that the light is not burning in an advance block signal, the train should be stopped at the home signal.

The conductor or engineman will be governed by Rule 27, and will at once ask for information, and may proceed after the signal has been relighted and proper proceed indication displayed, or upon receipt of Clearance Card (Form C). Signalman will be governed by Rule 331.

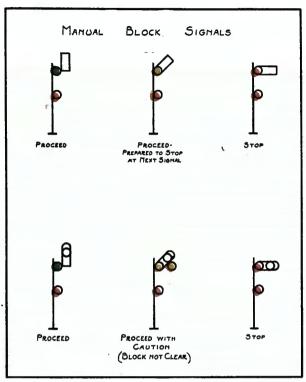
This will also apply where two or more home or advance signals are on one mast in any of which the light is not burning.

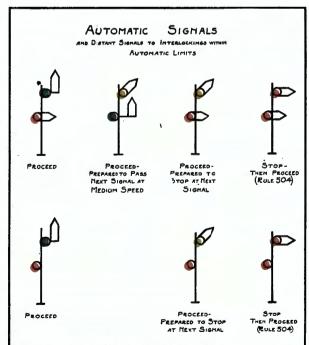
- Block signalman or train directors at offices where levermen are employed, when giving instructions to lever-men regarding the movement of a train, will do so in a clear and distinct manner, and the leverman before taking any action will repeat back to the signalman or train director the instructions received.
- 243 If necessary to change any route in Manual Block System Limits for which the signals have been cleared for an approaching train or engine which has passsed the last Block Station in the rear, switches must not be changed nor signals cleared for any conflicting route until the train or engine, for which the signals were first cleared, has stopped.

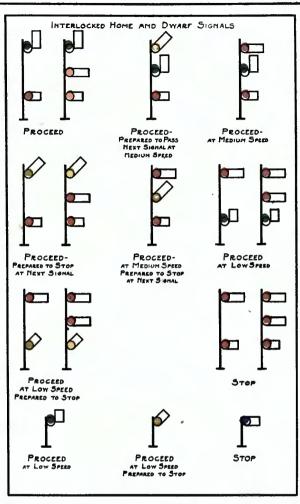
Rule 616 is modified accordingly.

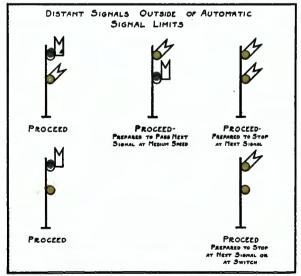
- To prevent signalman from operating switch and signal when cars are not clear of the main track, trainmen must know that cars set off at Interlockings clear the main track and do not stand between the point of the main track switch and the throw-off switch, or derail.
- 245 Trains having work at Interlockings, must stop so that the entire train will stand clear of the Interlocking after cars that are picked up have been added to the train, thereby leaving the switches free to be operated for any movement desired.
- During freezing weather, engines must not be permitted to stand over movable parts of Interlockings if possible to avoid it.

DAY AND NIGHT INDICATIONS OF UPPER QUADRANT SIGNALS









DAY AND NIGHT INDICATION OF POSITION LIGHT SIGNALS



STOP



Proceed with Caution Prepared to Stop Short of Train or Obstruction



PROCEED-PREPARED TO STOP AT NEXT SIGNAL



PROCEED



STOP-THEN PROCEED
RULE-504



PROCEED PREPARED TO STOP AT NEXT SIGNAL



Proceed-Prepared TO PASS NEXT SIGNAL AT MEDIUM SPEED



PROCEED



PROCEED-PREPARED TO STOP AT NEXT SIGNAL



PROCEED-PREPARED TO STOP AT SWITCH



PROCEED



PROCEED-PREPARED TO
PASS NEXT SIGNAL
AT MEDIUM SPEED



STOP



Proceed-Prerared to Stop at NEXT SIGNAL



PROCEED-PREPARED TO PASS NEXT SIGNAL AT MEDIUM SPEED



PROCEED



PROCEED AT MEDIUM SPEED PREPARED TO STOP AT NEXT SIGNAL



PROCEED AT MEDIUM SPEED



PROCEED AT
LOW SPEED
PREPARED TO STOP



PROCEED AT LOW SPEED









PROCEED AT LOW SPEED

SPEED REGULATIONS

- 250 Minimum running time for passenger trains in either direction between NC Block Station and Altoona is 2 hours and 5 minutes.
 - 251 Minimum time for trains between SC and FR as follows:

WESTWARD	EASTWARD
SC to FR 8 minutes.	FR to QY6 minutes. QY to SC3
	Total " "

252 The speed indicated below must not be exceeded through interlockings when the Home Signal is displayed at clear.

When the Home signal is displayed at Caution or Permissive the speed must be further reduced, if necessary, to conform to Interlocking and Block Signal Rules.

- 253 All movements in either direction on the passenger tracks between JK Block Station and Tenth Street, Altoona, must be made with train under control, and at a speed not exceeding 12 miles per hour
- 254 Engines moving over the slip switch leading from track A to No. 3 engine house at 17th street, Altoona, must not exceed a speed of 6 miles per hour. Movements over the other switches at this point must be made at a speed not exceeding 15 miles per hour.
- 255 Maximum speed for following engines, except where speed is otherwise restricted.

CLASS A B except B-7	forward.	Freight trains forward.	Light forward.	Backward Light or with trains
A	[
		15	15	15
	1	20	20	20
B-7		10 l	10	īŏ
C		20	20	20
CC-1	• •			
	<u>:</u> :	25	25	25
	70	· 50	50	30
	70	50	50	30
F 6	30 l	50 l	50	30
	70	50	50	25
U 9 and 5)	15	45	30	25
	50	50	50	30
	30 l	50	50	20
	25	25	25	20
	10	40	25	25
	70	50	50	730
	70	50	50	30
L 6	30	50	50.	30

- 256 The maximum speed of passenger trains is 70 miles per hour, except where otherwise restricted.
- 257 Locomotives of heavier type than class D 16, hauling passenger trains or running light, must not exceed a speed of 55 miles per hour between the following points:

No. 2 track, between Neff and Alexandria.

No.'s 3 and 4 tracks, between WI Block Station and SN Block Station.

No.'s 1 and 2 tracks, between Eldorado and Altoona.

- 258 Locomotive cranes equipped with four wheels and of short wheel base, such as commonly used in and around yards for industrial purposes, must be moved in slow freight trains and then only at a safe speed.
- 259 Trains must not exceed 60 miles per hour when scooping water from track trough.
- 260 A train with steam derrick will not exceed 30 miles per hour with boom trailing; 20 miles per hour with boom forward and will further reduce speed where regulations require it.
- 261 On single and double tracks snow plows must be brought to a stop before meeting or being passed by a passenger train. The speed must also be reduced to 4 miles an hour while passing passenger stations.
- 262 Persons operating snow flangers must exercise care to avoid damage to signal equipment in the vicinity of signal bridges and ground signal posts, also within the limits of Interlockings, at hand switches in automatic signal limits, and at all other points where there is any interference by switches, frogs, guard rails, road crossings, station platforms or other obstructions.

263 Trains must not exceed the following speed:

TERRITORY	TRACKS	MILES PER HOUR
10th Street, Altoona, to GD. Approaching Automatic Signal 2345, east of GD DI to BQ. RM to Tyrone. Approaching Automatic Signal 2096, west of PG Approaching Automatic Signal 2091, at PG.	$egin{array}{c} 4 \\ 1,2,3 &4 \\ 1 & 2 \\ 1 & 2 \end{array}$	40 60 60 60 60 60

264 Trains must not exceed the following speed on curves:

CURVES	MILES PER HOUR.
0.8 mile east of Duncannon	40
0.5 mile east of Mifflin	
1.4 miles west of Mifflin	40
0.1 mile east of Lewistown Junction	40
1.0 mile west of Ryde	
Petersburg station (eastward only)	50
0.5 miles east of Spruce Creek tunnel on I	No. 1 and 2
tracks	40
Spruce Creek Station	40
East of Bridge 215.60	40
East of Union Furnace	
Between Bridges 217.25 and 217.50	40
West of Bridge 217.50	40
Between Bridges 218.42 and 218.88	
Between Bridges 220.41 and 220.75	40
Tyrone Station	40

 $265\,$ Trains must not exceed the following speed on Branches:

Hollidaysburg and Petersburg Branch.

MILES PER HO
On Nos. 1 and 2 tracks over switches at west end of
Petersburg passing siding30
1.6 miles west of Petersburg (curve)40
Neff (curve)40
Water Street (curve) 40
1.2 miles west of Water Street (curve)40
Goodman (curve)
0.3 miles west of Goodman (curve)40
From 0.7 miles west of Mt. Etna to 0.6 miles east of
Carlim (curves)
(curves)40
Point View (curve)40
On No. 2 track over switches at east end of Horrell
passing siding30
Frankstown (curve)40
From Hollidaysburg passenger station to Montgomery
street and through freight running track in Holli-
daysburg yard
daysburg yard
Nineteenth Street, Altoona (curve)30
Movements from a branch to main line
1
Springfield Branch
Passenger trains30
Other trains
1.0 mile south of Morrell (curve)
wertz (curve)20
Morrison's Cove Branch.
Passenger trains40
Other trains
0.2 miles north of Loop (curve)25
0.5 miles south of Loon (curve) 30
Bridge No. 10 north of Reservoir (curves)
Between McKee and Erb (curves)30
Bridge 21-19, 0.2 miles north of Martinsburg Jct. (curve) 30
From Page to 0.8 miles south of Page (curves)30
Martinsburg Branch
Passenger trains30
Other trains
Martinsburg Junction (South Leg of Y)10
Newry, Clover Creek, Canoe Creek and Bloom-
•
Fassenger trains30
Passenger trains

SPEED TABLE.

TIME PER MILE	Miles Per	TIME PER MILE	Miles Per	TIME PER MILE	Miles Per	TIME PER MILE	Miles Per				
Seo.	Hour	Sec.	Hour	Se lift	Hour	Se Fin	Hour				
0.39	92.31	1.17	46.74	1.55	31.30	2.83	23.53				
0.40	90.00	1.18	46.15	1.56	31.04	2.34	23.38 23.23				
0.41	87.80	1.19	45.57	1.57	30.77	2.35	23.08				
0.42	84.71	1.20	45.00	1.58	30.51	2.36 2.37	22.93				
0.43	83.72	1.21	44.44	1.59	30.25	2.38	22.78				
$0.44 \\ 0.45$	81.82 80.00	1.22	43.90	2.00	30.00	2.39	22.64				
0.45	78.26	1.23	43.87	2.01	29.75	2.40	22.50				
0.45	76.59	1.24	42.86 42.35	2.02	29.50	2.41	22.36				
0.48	75.00	1.26	41.86	2.03 2.04	29.27	2.42	22.22				
0.49	73.47	1.27	41.38	2.04	29.03	2.43	22.08				
0.50	72.00	1.28	40.90	2.08	28.80 28.57	2.44	21.95				
0.51	70.59	1.29	40.45	2.07		2.45	21.82				
0.52	69.23	1.30	40.00	2.08	28.34 28.12	2.46	21.69				
0.53	67.92	1.31	39.56	2.09	27.91	2.47	21.56				
0.54	66.66	1.32	39.13	2.10	27.69	2.48	21.43				
0.55	65.45	1.33	38.71	2.11	27.48	2.49	21.30				
0.56	64.29	1.34	38.29	2.12	27.27	2.50	21.17				
0.57	63.16	1.35	37.89	2.13	27.09	2.51	21.05				
0.58	62.07	1.36	37.50	2.14	26.87	3.52	20.93				
0.59	61.02	1.37	37.11	2.15	26.67	2.53	20.81				
1.00	60.00	1.38	36.73	2.16	26.47	2.54	20.70				
1.01	59.02	1.39	36.39	2.17	26.28	2.55	20.57				
1.02	58.06	1.40	36.00	2.18	26.09	2.56	20.45				
1.03	57.14	1.41	35.64	2.19	25.90	2.57	20.34				
1.04	56.25	1.42	35.29	2.20	25.71	2.58	20.22				
1.05	55.38	1.43	34.95	2.21	25.53	2.59	20.11				
1.06	54.55	1.44	34.61	2.22	25.35	3.00	20.00				
1.07	53.73	1.45	34.28	2.23	25.17	3.15	18.46				
1.08	52.94	1.46	33.96	2.24	25.00	3.30	17.14				
1.09	52.17	1.47	33.64	2.25	24.83	3.45	16.00				
1.10	51.43	1.48	33.33	2.26	24.66	4.00	15.00				
1.11	50.70	1.49	33.03	2.27	24.49	5.00	12.00				
1.12	50.00	1.50	32.73	2.28	24.32	6.00	10.00				
1.13	49.31	1.51	32.43	2.29	24.16	6.40	9.00				
1.14	48.65	1.52	32.14	2.30	24.00	7.30 8.34	8.00 7.00				
1.15	48.00	1.58	31.86	2.31	23.83	10.00	6.00				
1.16	47.87	1.54	31.58	2.82	23.68	12.00	5.00				
	<u> </u>					<u> </u>					

TRAIN REGULATIONS AT PASSENGER STATIONS

- 267 Where passengers are protected by track fences or island platforms trains are relieved from observing Rule 153.
- 268 Handling matter to or from baggage, express, or mail cars, will be regarded same as receiving or discharging passengers.
- 269 Freight Trains stopping at stations must not block crossings used by Agents for mail, baggage, express and freight. Also at stations not provided with subway, the crossing used by passengers must not be blocked.
- 270 At stations where track fences are installed, agents will see that gates are kept closed and locked when not being used for the purpose intended.

MOVEMENTS THROUGH TUNNELS.

272 The signals governing movements through Spruce Creek Tunnel will be Automatic Block Signals, and when in stop position, enginemen will be governed by Rule 504, but must not enter the tunnel without knowing the track he is using is clear through the tunnel.

AIR BRAKE.

- 280 See Air Brake and Train Air Signal Instruction Book No. 99A-1.
- 281 When two or more engines are to be used for the outbound movement of a passenger train at Altoona, the engines will be coupled together promptly after coming from the engine house and before being attached to the train.

282 The following table may be used to determine how many cars will be allowed in trains without operative air brakes in order to maintain the required 85 per cent:

MAXIMUM NUMBER OF CARS ALLOWED WITHNUMBER OF CARS IN OUT EFFECTIVE AIR
TRAINS BRAKES

•			•		~		^	
6	cars	\mathbf{or}	less				0	cars
7	"	to	13	cars	inclusive.		1	"
. 14	66	to	19	"	. "		2	44
20	"	to	26	"	66		3	.66
27	"	to	33	"	44		4	"
34	"	to	39		44		5	"
40	"	to	46	"			Ğ	"
$\bar{47}$		to	53	"	**		7	"
54		to	59		64		8	"
60	"	to	66	"	66		9	"
67	"	to	73	"	**		10	4 6
74	"	to	79	"	44		īĭ	44
80	"	to	86	"	66		12	44
87	c i	to	93	"	66		13	66
94	"	to	99	"	64		14	"
100	66	to	106	"	"	• • • • • • • • • • • • • • • • • • • •	15	66
107	"	to	113	"	"		16	44
114	"	to	119	"	66	•••••	17	"
120	"	to	126		4.6		18	"
127	"	to	133	"	41		19	44
134	"	to	139	"	٠.	• • • • • • • • • • • • • • • • • • • •	20	"
140	٠.		146	"	44		21	"
7-70		w	T-40				41	

The word Car means all cars or dead engines in train the tender of an Engine is counted as a car.

A car having air brakes inoperative must not be the rear car of a passenger train unless authorized by the superintendent.

TRAIN INSPECTION

285 Trainmen must frequently inspect their trains while in motion, also when stopped, in order to detect hot journals,

sticking brakes and other defects.

Doors of refrigerator, box and stock cars, loaded or empty, must be closed and fastened when passing over the road except when it is necessary to protect the contents of loaded cars by ventilating through the doors, in which case the doors should be fastened in the position required for that purpose.

Trainmen must give close attention to bulged or swinging

car doors

Trainmen must see that all lids on feed boxes on stock cars and covers on ice bunkers of refrigerator cars are in their proper place and securely fastened with the fastener provided for that purpose.

Car inspectors and trainmen must see that the movable gates on empty coke cars, or coke slats when used, are secured in such position that they cannot extend outward and

create a dangerous condition.

When derailed cars or engines are re-railed by trainmen, special attention must be given to see that the axles of such cars or engines are not bent, and in all such cases the conductor or engineman must arrange to have such re-railed cars or engines examined by a car inspector at the first inspection point.

EQUIPMENT FAILURES.

- 290 At Altoona when the communicating signal fails and it cannot be repaired without detention, the Station Master is authorized to instruct the Conductor to start the train. The Conductor before starting the train will have an understanding with the engineman as to how the train will be handled, the Station Master will notify the Division Superintendent what action taken, Rule 25 is modified accordingly.
- 291 When an appliance prescribed by the Safety Appliance Acts is found to be defective on a car in transit or otherwise, such car may be hauled from the place where such defective appliance was first discovered to the nearest available point where the appliance can be repaired. When a defective drawbar is found on a car in transit, if such car contains live stock or perishable freight, if necessary, it may be hauled by means of chains, instead of drawbars, to the nearest available point where such drawbar can be repaired. If the car is empty or contains freight other than the above, and it can not be hauled on the rear end of the train without the use of chains, it must be set off at the nearest available point and moved from that point to the nearest available point where the drawbar can be repaired, by a work train, a shop train, a light engine, or any train composed of cars employed at the time by the railroad company for its own use and service. Cars with defective safety appliances may be associated together and moved to any repair point as a shop train, but must not be moved on revenue trains or in connection with cars commercially used, which include empty cars not employed at the time by the railroad company for its own use and service.
- 293 When necessary, to make an unusual stop, by reason of engine or equipment failure, such stop should be made at a Telegraph, Telephone, Interlocking or Block Station, if possible, and prompt report made to Superintendent.
- 294 When cars uncouple without apparent cause, Conductors must report same promptly to the Superintendent and also to the Car Inspector at terminal to have couplers examined and defects remedied.

In each case of delay to a passenger train due to failure of couplers, drafts, buffers, release riggings, foot plates, coupler carrier irons and fixtures associated with these parts the conductor must report promptly to the Superintendent by wire showing in detail what the trouble was. If train parted it should be stated whether it happened while starting, running or stopping; also whether the knuckle was found open on either car or locomotive involved and whether the two parts ran together again. The names of couplers and release riggings involved should be given, on steel cars it should be stated whether the release rigging is of the Rack or Rams Horn type. The cause of couplers parting should be stated if possible.

Any parts of couplers, drafts, buffers, release riggings, foot plates, coupler carrier irons or bolts involved that can be secured which are found to be worn, defective or broken and which contribute to detentions must be forwarded direct to Master Mechanic, Middle Division, Altoona, Pa., properly carded, the reverse side of the tag showing the following information: car number from which the part was removed, train number and date.

295 When freight trains on main track or siding are delayed by reason of derailment, collision or defects of any kind, the conductor will report by wire to the Superintendent and Assistant Freight Train Master, giving initial, number, kind and class of car which causes the trouble.

When reporting damage to couplers, show initials and number of car, name of coupler, whether A or B end of car, whether caused by rough handling, or defective equipment, state the nature of defect, also advise what disposition was made of the car. When it is necessary to set off cars for repairs, conductor will, in addition, give the consignor, consignee, point of shipment, destination and lading. All unusual delays must be promptly reported to Superintendent by wire.

296 Immediately after any accident, which has caused injury to employes or others, the part or parts of equipment, appliance or material which have failed, should be carefully tagged by the person in authority at time of accident, so that they can be readily identified in the future.

In cases where injury occurs by reason of defective passenger car equipment, the part or parts responsible for such injury should be tagged by the conductor to General Superintendent Motive Power, Altoona. Defective locomotive parts should be tagged to engine house foreman by engineman and defective parts of freight equipment should be tagged by the conductor and delivered to the first available car inspector who will forward them to General Superintendent Motive Power, Altoona, with a full report of circumstances, and in case the defective parts cannot be removed by the conductor or engineman, they should arrange to have the defective car or engine examined by the first available car inspector or engine house foreman.

A report of the accident should be made out by the person in authority to his immediate superior officer, giving a description of the part or parts which have failed and disposition made of them.

All parts forwarded must be clearly marked or tagged. giving for cars and locomotives the number and initial, and for other appliances or material, such description as will identify the part and the location where it failed. In all cases the date and place of accident must be given; also the name of the person or persons injured.

- 297 Facilities for repairing hot boxes on passenger trains are provided as follows:
- NC, JO, MS, RK, VE, LF, JC, PG, QY, BQ, DI and EF—Sponging only in lower portion of tower in charge of signal maintainer.
- Cove—Cooling hose, 30 feet east of water bridge between No. 1 and 2 tracks, and 30 feet west of water bridge between Nos. 3 and 4 tracks. Sponging, jacks, and brasses at water bridge, south side, in charge of track foreman.
- Bailey—Cooling hose, 40 feet east of water bridge between Nos. 1 and 2 tracks, and 40 feet west of water bridge between Nos. 3 and 4 tracks. Sponging, jacks, and brasses at water bridge, south side, in charge of track foreman.
- THOMPSONTOWN—Cooling hose, 30 feet east of water bridge between Nos. 1 and 2 tracks, and 30 feet west of water bridge between Nos. 3 and 4 tracks. Sponging, jacks, and brasses in metal box, 40 feet west of water bridge, north side, in charge of track foreman.
- DENHOLM—Cooling hose, available for any track. Sponging, jacks, and brasses in car inspectors' box in charge of shop foreman. Pitmen at this point have charge of the work of cooling and repairing boxes.
- LEWISTOWN JCT—Two cooling hose, on south side 169 feet and 350 feet west of shelter shed, 2 plugs north side, without hose at car inspectors build'g and 374 feet west of station. The hose for these plugs are at oil house, and sponging, jacks and brasses are in box at signal bridge, 275 feet west of the station, in charge of the Sunbury Division

- inspectors. Trainmen do not have access to this material, therefore when hot boxes require attention at this point advance information should be given.
- RYDE WATER STATION No. 1—Cooling hose at water bridge between Nos. 1 and 2 tracks and between Nos. 3 and 4 tracks. Sponging, jacks, and brasses north side, near pumping station in charge of stationary engineman.
- MU BLOCK STATION—Cooling hose on north and south side of tracks, 10 feet east of tower. Sponging only, in lower portion of tower in charge of signal maintainer.
- HUNTINGDON—Cooling hose, on north side of No. 4 track, opposite the shop, and on No. 5 track, opposite engine house. Sponging, jacks and brasses in box north side of No. 4 track near hose in charge of shop foreman. Shopmen at this point have charge of the work of cooling and repairing boxes.
- WARRIOR RIDGE WATER STATION No. 2—Cooling hose, south side of No. 1 track and between Nos. 3 and 4 tracks.
- Warrior Ridge Water Station No. 1—Cooling hose, south side of No. 1 track and between Nos. 3 and 4 tracks. Sponging only, in the rear of power plant in charge of pool leader of ash pitmen.
- SPRUCE CREEK—Cooling hose on north and south side of tracks, 300 feet east of station. Sponging, jacks and brasses in box north side of tracks near hose, in charge of pumpman.
- TYRONE—Cooling hose, east and west ends of station platform between Nos. 2 and 3 tracks. Sponging only in baggage room, in charge of station master.
- When other work on locomotives or cars is necessary stop should be made at Mifflin and Huntingdon shops.

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

Sponging material for repairing hot boxes on freight trains will be provided as follows:

- WARRIOR RIDGE—Half way between Nos. 1 and 2 water stations on south side of No. 1 track. Two buckets of sponging and sponging hooks in metal box, in charge of ash-pit man.
- RYDE—Half a train length west of Ryde water station No. 1, on south side of No. 1 track. Two buckets of sponging and sponging hooks in metal box, in charge of track foreman.

At points where sponging material is not in charge of shop foremen, it will be furnished from the supply car on its semi-weekly eastward trip on local freight leaving Altoona Mondays and Thursdays and leaving Huntingdon Tuesdays and Fridays, two buckets of sponging to be kept at each point to be replaced with fresh buckets when necessary on account of sponging being used or becoming too dry, material to be examined on the morning of each day the supply car runs, by the employe in charge who will arrange to exchange buckets when necessary. Where sponging is in charge of track foreman, the latter, after finding that fresh sponging will be required, will send a message to conductor of local freight at some convenient point, giving this information, and a stop will be made to allow supply car conductor to exchange buckets.

298 When an engine on passenger train requires the driving or truck boxes sponged at Denholm, the engineman will advise the Superintendent promptly so the train may be diverted to one of the freight tracks which are equipped with ash pits.

299 Passenger trains having to change engines at Huntingdon or requiring slight repairs to engine, or having a hot box on engine or train that requires attention, will use No. 5 track between HM and GC stopping at the shop to have the work done.

Freight trains wishing to change engines or having slight repairs to make at Huntingdon, will stop westward at HM, and eastward at GC, and will return to engine house on No. 5 track.

300 When freight locomotives, equipped with equalized driving-wheel brakes, are used in emergency to haul passenger trains, the brake pipe pressure shall be increased to 110 pounds, which is the authorized pressure carried when operating the high speed brake. The main reservoir pressure, however, shall only be increased to 125 pounds, instead of the standard pressure of 130 or 140 pounds, this to keep the pressure mentioned within the limits for which the reservoir has been tested.

The brakes must then be operated carefully to prevent sliding of wheels under the locomotive and tender. However sufficiently heavy brake pipe reductions should be made as will insure as great a differential as possible between main reservoir and brake pipe pressures without sliding the wheels on the locomotive in order to give a prompt release of the brakes on all cars in the train.

301 Conductors of both freight and passenger trains will make a report on form M. P. 401-A of all repairs made, and material applied to foreign cars in transit, stating whether new or second-hand material was used. Reports to be forwarded to the Superintendent by mail. When used by passenger conductors, the form should be changed accordingly by crossing out the word "Freight" in the heading and substituting the word "Passenger." Conductors can obtain these blanks at points where they receive time cards and car reports.

In order that a proper record may be kept, showing the use made of extra hose carried on engines, in each case where a hose is taken from engine to be used on a car, a warrant for same must be given the engineman by the conductor, passenger conductors to use M. P. 217 and freight conductors M. P. 183 for that purpose, one of these blanks to be filled out with the initials and car number in each case, and handed to the engineman who will attach same to his M. P. 62 report, which should be handed in at engine house on arrival at terminal, showing the number and kind of hose to be placed on engine to restore his equipment.

302 Conductors will report promptly by wire to the Superintendent and Superintendent Passenger Transportation, Philadelphia, all cases of electric light failures on passenger trains.

TO PREVENT AND EXTINGUISH FOREST AND GRASS FIRES

307 Employes must use every precaution to prevent, as far as possible, the occurrence of forest and grass fires.

Enginemen must not permit burning waste, hot cinders or inflammable material to be thrown or dropped from the The ashpan or front end must be cleaned only at esignated. Defects in devices on locomotives depoints designated. signed to prevent the throwing of sparks or dropping of live coals must be promptly reported. Burning waste removed from journal boxes must be immediately extinguished.

Trainmen must not place fusees where there is danger of fire spreading from them.

Trainmen discovering fire must notify the first section gang and report to the Superintendent from the nearest available point. Freight trainmen must, when practicable, stop and extinguish small fires. Other employes will take Other employes will take the necessary steps to notify the Superintendent and trackmen of such fires as come to their notice.

Operators and signalmen will transmit, without charge, as Company business over Company lines, all messages relating to forest, woodland, or grass fires which are on or near Company property or are likely to affect Company property.

SAFETY FIRST

Don't go between moving cars to couple or un-310 (a) couple them, or to connect or disconnect the hose.

Don't disarrange bridge warnings so that they fail to (b)

serve their purpose.

(c) Don't kick a sticking brake shoe while train is in motion.

Don't go under or between cars in a train to do work (d) until some member of the crew has been made aware of the fact, and necessary precautions have been taken to prevent the train being moved while you are under or between the cars.

Don't sit on brake wheels of cars. (e)

(f) Don't place yourself in a dangerous position to release the air on a moving car.

(g) Don't act without a clear knowledge of the purpose

of any operation, nor attempt to perform unfamiliar work.

(h) Don't give, nor accept a signal unless sure to what train or movement it applies.

(i) Don't pass under a derrick while it is handling a load.
(j) Don't fail to give prompt heed to all warnings, such as guardropes, printed clearance notices, etc.
(k) Don't handle a telephone in a manner that will bring

your person in contact with any metallic parts.

(l) Don't step in front of or attempt to adjust couplers with hand or foot, on moving cars, nor stand with back to cars coupled to engine.

(m) Don't use safety appliances or attachments in bad

order; repair them, or this being impracticable, report condi-

tion to proper person for repairs.

(n) Don't use hand brakes on cars in trains operated by air brakes, when hand brakes work against the air, nor use hand brakes before trying them.
(0) Don't attempt to hang or turn marker lamps without

securing a firm hold.

(p) Don't hang on a car door with feet on truss rods to bleed air; door may come off, or your hold slip.

Don't charge gasoline lamps near an engine, or flame (q) of any kind.

Don't slam passenger car doors. Broken glass may (r) cause injury.

Don't move an engine before warning those working (s)

about it. (t)

Don't get under an engine before knowing it is secured. Don't open blow-off cock, operate air pump, injector, (u)

or open cylinder cocks on an engine, without notifying men who may be working about the engine.

Don't go between or under cars when not working on same.

(w) Don't stand on the end of a car without a secure hold, or use the end gate of a gondola for a handhold.
(x) Don't place coal on tenders in such a manner that it

may fall off.

(y) Don't stand within swing of tools in the hands of other workmen, nor in front of rivets, nuts or bolts being chiseled off.

Don't ride on a car, with your legs hanging over the (z) side.

(aa) Don't come in contact with loose or dangling wires. Don't think because a wire is dangling it is harmless. or dangling wires should be reported promptly.

Don't pass between cars, or cars and engines tem-(bb)

porarily uncoupled, nor for any reason take refuge under cars, unless fully protected.

(cc) Don't walk on frogs, switches, guard rails, or inter-

locking machinery and connections.

(dd) Don't put hand between the lock pin and end sill, or hold the cutting lever while making coupling. Don't board or alight from trains at night until sure (ee) there are no obstructions or openings to cause injury; always

use your hand lamps. (ff) Don't stand in front of an approaching engine or car

and board it while it is in motion.

Don't jump on or off a moving train, except when (gg) necessary to do so in discharge of a duty in connection with such train.

Don't lean beyond the line of cab or car without (hh) exercising care, to avoid being struck at points of limited

clearance.

Don't attempt to throw a switch immediately in (ii) front of a moving train, nor stand with your back to a train when throwing a switch. (jj) Don't stand between the overhang of cab roof of

engine and coal chute to pull chute down or to put it up. (kk) Don't stand close to pole or rope when poling or

roping cars.

- Don't jump on footboards of approaching engines or (ll) cars from a position between rails or from ends of ties.
- (mm) Don't stand on footboards of engines or end sills of cars when coupling to other engines or cars.
- Don't stand with any part of your body between and end of car loaded with lumber or any other (nn) lading freight that is liable to shift.
- Don't sit on the track unless engaged in duties (00) which actually require it.
- Look in both directions before alighting from a train or crossing the tracks.
- While inspecting trains or working about cars or engines, a sharp lookout must be kept for approaching trains on adjacent tracks.
- Trainmen while working at points where there are track fences or where the roofs of buildings extend over the track or where the clearance is not sufficient, should be particularly careful to avoid personal injury.

When newly employed or inexperienced men are members of a crew, the older members should call their attention to

possible danger.

314 Employes are forbidden to walk upon tracks except in the performance of duty. When necessary to be on tracks, where there are two or more tracks, they should, when practicable, travel against the current of traffic, and when on any track, keep a sharp lookout in both directions for approaching trains.

- 315 Employes working on or about the track must, on the approach of a train, move to a place of safety. When track laborers or others fail to take proper precaution for their personal safety and continue to work until the engineman of an approaching train is compelled to sound an emergency whistle alarm, the fact must be promptly reported by the engineman.
- 316 Employes must not use private property adjoining the Railroad while going to and from their places of employment, and must not enter upon the Railroad Company's property by other than the established gateways and entrances.
- 317 Train crews will be held responsible for unauthorized persons riding on their trains. Trainmen, signalmen, track foremen and others noticing trespassers on trains, will promptly notify the Superintendent. It will be the duty of all employes to assist in keeping trespassers off trains and right-of-way, by bringing to the attention of the police officers any trespassers that come under their notice, and to assist in apprehending them when necessary.
- 318 Employes are forbidden to throw garbage, bottles, ashes or refuse of any kind from moving trains and passenger trainmen will not permit the throwing of such matter from any cars, including restaurant, sleeping, parlor, business or private cars.
- 319 While shifting, every precaution must be taken to prevent injury to employes and others.
- 320 Trainmen and other employes while not engaged in giving signals must avoid any movement of arms or lamps which might be accepted in error as a signal.
- 321 Trainmen must use care in giving signals to avoid personal injury through contact of hand or lamp with overhead wires.
- 322 To avoid personal injury, great care should be exercised while separating steam heat hose between cars or between a locomotive and a car, after the train line steam valves have been closed. After the steam hose locks have been released, the hose must not be separated by giving it a quick jerk, but must be released gradually, in order that any live steam or condensation which may be in the hose will escape gradually.
- 323 Enginemen and firemen must see that coal boards, slash bars, scrapers, etc., are not allowed to lie on the aprons of engines and must see that they are so placed on the tenders of engines that they will not fall off nor project beyond the sides where they are liable to cause personal injury, or accidents to trains on adjacent tracks.
- 324 Buckets containing sponging must not be carried on the endsills of cars or engines.
- 325 While trains or engines are moving through towns where there are grade crossings, the fireman should keep a sharp lookout to detect and notify the engineman of any signs of danger in order that personal accidents may be averted. A special effort should be made to have the fire in a condition that it will not require attention at such times.
- 326 Engines being moved on ash pit or inspection pit tracks must not couple to or go against standing engines until after the enginemen or hostlers have assured themselves that no one is working on or about them.
- 327 Trains prematurely started may cause injury to passengers. The attention of trainmen is called to the necessity of exercising great care.
- 328 Unauthorized employes must not open side or trap doors on vestibuled equipment.
- 329 Passenger trainmen must not permit hand baggage or other effects to obstruct the aisles or washstand apartments in passenger cars.

- 330 At stations where track fences are installed, agents will see that gates are kept closed and locked when not being used.
- 331 Station employes must see that baggage trucks are not allowed to stand close to the tracks and are secured so that they cannot be moved by storm or the suction from passing trains. When there is no station attendant on duty, and at night, trucks must be locked.
- 332 Employes whose duties require them to use torpedoes must see that they are so taken care of that they are not liable to be exploded prematurely and cause personal injury.
- 333 When cars are being coupled up on shop or freight transfer station tracks, one of the trainmen must keep a car length ahead of the car to be coupled, in order to prevent employes passing between cars and being injured.
- 334 Defective parts of locomotives or cars such as brake riggings, drafts, drawheads, etc., if not loaded on engine or car from which they are removed, must not be left on road bed between the tracks but must be placed at a safe distance from the tracks on either side of the railroad.
- 335 A passenger train, with vestibuled car on rear, will not be permitted to leave a terminal without having rear of train protected by safety gates or chains in proper position.
- 336 A vestibuled car, in service, must not be permitted to leave a terminal or originating point with missing vestibule door or trap; and if a vestibule door or trap becomes defective enroute, it must be closed and secured until car reaches destination.
- 337 The attention of trainmen is called to the danger of working from the inside of a curve when cars are being coupled or uncoupled. Conductors should warn inexperienced brakemen in all cases where such a situation is likely to occur.
- 338 Conductors and foremen of work, wreck and construction trains must use great care to protect their men from injury while on duty.
- 339 Trainmen and others operating switch or distant signal ground levers, should place themselves in such position that no part of body will be struck should the lever handle, by action of spring or signal wires, be suddenly thrown to vertical position
- 340 Passenger trainmen should, so far as possible, prevent passengers from getting off trains when making other than station stops.
- 341 Passenger trainmen will not permit passengers to board or alight from cars while couplings are being made or while train is moving. When leaving a station trainmen should place themselves in a position to command as full a view of station platform as possible, to prevent possible accident.
- 342 When a passenger train stops, because of an accident, at a point where an unobstructed view of the opposite tracks cannot be had, the engineman must direct the fireman to at once flag the opposite tracks and the flagman will also flag the adjacent track, so that approaching trains will not endanger persons who may have alighted from the train.
- 343 Engines must not pass under coal tipple at coal operations without it first being ascertained that there is proper clearance.
- 344 Train crews when placing cars on sidings must provide a safe margin of clearance.
- 345 Examine brake clubs before using them to see that they are in good order. Brake clubs other than those bearing the P. R. R. stamp of approval must not be used. The use of brake clubs is prohibited when applying tunnel brakes.
- 346 Employes are forbidden to ride on engines, freight trains, or in cabin cars, except those required to do so in the performance of their duties.

PERSONAL INJURIES

350 All accidents resulting in personal injury must be immediately reported to the Superintendent on Form C. T. 317 B. A supply of these forms will be kept at all Block Stations, Station Master's office, Altoona, and at Yard offices.

351 When employes or other persons injured on or about the line of the railroad are taken to one of the following places, they will be attended without cost by the local physician named below:

LOCATION	NAME AND ADDRESS	TELEPHONE
	H. B. WALTER, M. D. 1317 N. Third Street	Bell 1997
UADDICOUDA.	G. B. KUNKEL, M. D. 118 Locust Street	Bell 67
HARRISBURG -	H. F. SMITH, M. D. 130 State Street	Bell 1853
	C. S. REBUCK, M. D. 412 N. Third Street	Bell 2068
ENOLA .	E. C. WEIRICK, M. D. Cor. Dauphin & Altoona Aves	P. R. R. 26
WARYSVILLE	E. W. SNYDER, M. D. 209 Front Street	United 192
DUNCANNON	B. F. BEALE, M. D. 207 High Street	United 6-K Perry Co.
	H. O. ORRIS, M. D. Market Street	Bell 10-4
NEWPORT	L. A. CARL, M. D. Second Street	Bell 41-J
THOMPSONTOWN	W. H. HAINES, M. D. Main Street	
	D. M. CRAWFORD, M. D. 319 Cherry Street	Bell 7-12
WIFFLIN	W. H. BANKS, M. D. 22 Main Street	Bell 26-2
LEWISTOWN	A. S. HARSHBERGER, M. D. 10 South Main Street	Bell 24
McVEYTOWN	C. M. JOHNSON, M. D. Cor. Market & Holiday Sts.	Bell 8-2
MOUNT-UNION	W. J. CAMPBELL, M. D. 100 Penna. Ave.	Bell 34 P. R. R.—MU
MAPLETON	F. P. SIMPSON, M. D. Sherman Street	Bell 15 R-12 Mt. Union Ex.
MILL CREEK	G. W. SIMPSON, M. D. Main Street	Valley Mill Creek
UIINTINODON :	F. L. SCHUM, M. D. 322 Penn Street	P. R. R. 20-R Bell 264
HUNTINGDON	H. C. FRONTZ, M. D. Fifth and Mifflin	Bell 10
PETERSBURG	CHAS. CAMPBELL, M. D. King Street	P. R. R.
TYPONE	W. S. MUSSER, M. D. 1045 Logan Avenue	Bell 51
TYRONE	W. L. LOWRIE, M. D. 861 Washington Ave.	Bell 65
BELLWOOD	B. B. LEVENGOOD, M. D. Main Street	P. R. R. 223
IUNIATA	J. L. BRUBAKER, M. D. 507 Fourth Ave.	Bell 286
	O. H. SHAFFER, M. D. 1116 Twelfth Ave.	P. R. R. 145 Bell 1331
ALTOONA	J. D. FINDLEY, M. D. 802 Twelfth Street	Res.—P. R. R. 300 Office—Bell 980
	W. H. HOWELL, M. D. 1123 Twelfth Ave,	Bell 1425
	S. P. GLOVER, M. D. 1118 Twelfth Ave.	Bell 1332
HOLLIDAYSBURG	H. H. BROTHERLIN, M. D. 417 Allegheny Street	Bell 118-J
ROARING SPRING	W. A. NASON, M. D. Park Avenue	Bell 914-R-21
WILLIAMSBURG	R. R. WHITTAKER, M. D. High Street	Bell 913-R-12

³⁵² When employes, or others, are injured at other points, the nearest physician named above will attend them free for one visit at the place of accident.

³⁵³ In all cases of personal injury it is the duty of any employe who may be present, to render all practical aid to the injured party, to procure promptly the services of the nearest physician, giving preference to those named above,

and, as soon after as possible, make a full report of the case c to the head of his department.

354 Under the operation of the Workmen's Compensation Act we desire injured employes during the first 14 days of their disability to be treated by our surgeons whenever possible, or at Altoona Hospital if they live in the vicinity of Altoona and are able to go to the hospital. Therefore, the Railroad Company will not pay bills of outside doctors except in emergencies when it is impossible to obtain the services of a company surgeon promptly, in which latter cases the Company will only be responsible for the cost of the FIRST visit.

At outlying points where it is impossible to obtain the services of our surgeons, the Railroad Company will, of course, be reponsible for the cost of reasonable surgical attention rendered by outside physicians within the amounts

prescribed in the State Act.

One thing upon which we insist is that all injuries where the skin is broken, no matter how trivial the injury may seem, proper medical attention must be given the wound promptly in order to avoid infection.

promptly in order to avoid infection.

In serious accidents, the injured employe should be taken to either the Altoona Hospital, the Huntingdon Hospital, or

the Harrisburg Hospital.

- 356 Upon notice being sent to the Superintendent of the Middle Division at Altoona, a Hospital Ambulance will be sent to the Altoona Passenger Station.
- 357 The names, addresses and statements of persons not employes, who were witnesses should be procured. When an accident occurs to a passenger train that in any way involves the safety of passengers, whether any person is injured or not, the names and addresses of all passengers on the train should be procured. Message reports of injuries to persons (employes and others) must state whether or not first aid was rendered.
- 358 Conductors are required to report promptly by wire all accidents, no matter how trivial, which may come to their notice, this to be followed by a full report by letter, accompanied by the C. T. 75.

CREWS REPORT FOR DUTY

- $360\,$ Passenger train crews are required to report for duty as follows:
- 36! FOR THROUGH TRAINS—Train crews at Altoona must register not more than one hour and not less than fifteen minutes before their trains are expected to arrive, and must be on the platform to receive train five minutes before its arrival.

FOR TRAINS ORIGINATING AT ALTOONA— Train crews must register not more than one hour and not less than fifteen minutes before leaving time, and must be at train at least ten minutes before leaving time.

- 362 At Altoona, conductors must know whether or not their full crew is on hand at the proper time and report promptly any shortage to the Station Master so that a substitute may be provided.
- 363 All trainmen arriving at or leaving Altoona, whether deadheading or in service, must register personally.
- 364 At Mifflin, Huntingdon and Henrietta train crews will be required to register not more than one hour and not less than twenty minutes before schedule leaving time.
- 365 On short runs, where the time between trips is less than the time required to report for duty, it will be computed as continuous time.

Passenger Engine crews are required to report ready for duty before schedule leaving time of train follows:

.....30 minutes. Mifflin... Huntingdon40 Through 1 hour 15 mins. Cocal1 Altoona

Freight train crews in road service are required to report for duty at all points not later than the time for which crew is ordered.

Freight engine crews in road service are required to report for duty in advance of ordered time as follows: REPORT IN ADVANCE OF ORDERED TIME

	REPORT IN ADVANCE OF	ORDERED 1
POINT	ENGINEMEN	FIREMEN
	40 mins.	30 mins.
Huntingdon	40 "	30 ''
Tyrone	40 "	30 ''
Altoona		30 ''
Hollidaysburg	40 "	30 ''

All members of engine crews and train crews in road and yard service, when coming on duty, will be required to personally sign their names with ink in a register provided for this purpose, in the presence of the Engine Dispatcher, Station Master, Yard Master or their representative, who will

witness the signatures, at the points designated below:
Enginemen and Firemen reporting for duty at the engine house will sign the register at that point when they receive engine keys and time cards. Engine crews coming on duty without reporting at the engine house will sign the register at the same point trainmen sign in that district, which applies particularly to double-crewed yard engines.

ALTOONA:

Passenger trainmen register at Station Master's Office. Middle Division Main Line Freight Trainmen register at Assistant Yard Master's Office ND.

Pittsburgh Division Freight Trainmen register at Assistant

Trainmaster's office (Pittsburgh Div.) RV.

Branch Local Freight Trainmen register at Assistant Yard Master's Office, 17th Street.
Yard Trainmen, also Enginemen and Firemen of doublecrewed yard engines, register at various yard offices designated by Assistant Freight Train Master in posted instructions.

HOLLIDAYSBURG:

All Trainmen register at Yard Master's Office, also Enginemen and Firemen of double-crewed engines.

HENRIETTA:

Passenger Enginemen, Firemen and Trainmen register at Engine house.

TYRONE:

Road Trainmen register at Yard Master's Office, East Tyrone.

Yard Enginemen, Firemen and Trainmen register at Assistant Freight Train Master's Office, Tyrone.

HUNTINGDON:

All Passenger and Freight Enginemen, Firemen and Trainmen register at Oil House.

MOUNT UNION

Enginemen, Firemen and Trainmen will register at Yard Master's Office.

MIFFLIN:

All Passenger and Freight Enginemen, Firemen and Trainmen register at Assistant Freight Train Master's Office.

NEWPORT:

Enginemen, Firemen and Trainmen will register at Engine

These instructions apply literally to all Middle Division Engine Crews and Train Crews in passenger and freight service including work trains.

HOURS-OF-SERVICE LAW

375 The Hours-of-Service law requires that no employe in train service shall be permitted to be continuously on duty for more than sixteen consecutive hours, nor permitted to be on duty more than sixteen hours in the aggregate in any twenty-four hour period, except in case of casualty, unavoidable accident or Act of God. After being on duty sixteen consecutive hours, he must not be required or permitted to again resume duty without having been off duty ten consecutive hours, and, after being on duty sixteen hours in the aggregate in any twenty-four hour period, he shall not be required or permitted to again go on duty without having had at least eight consecutive hours off duty.

Any employe concerned who may be ordered for duty before his legal rest period has expired, must report the fact to the

proper officer before going on duty.

A report must be made to the Superintendent, by telephone or telegraph, at least two hours in advance of the expiration of the time on duty permitted by the Hours-of-Service law and without regard to exceptions as specified above. The Superintendent will make arrangements for relief when necessary.

The conductor must make this report for each member of

the train crew and the Engineman for the engine crew.

When an employe delivers a time card to a Conductor or Engineman at the beginning of a trip, such employe will indicate on same at the "Time on duty since last full rest period" for each employe shown on the time card.

376 Form C. T. 660 must be made for all train or engine crews on duty in excess of the period prescribed by the hours of service law. This report must also be made for a train delayed which causes the crew of another train to be on duty in excess of the prescribed period

Conductors will make this report for train crews and Enginemen for engine crews, and it must, in all cases, be made and delivered with time cards at the end of the trip, on which

the hours of service are exceeded.

Employes of this division making report for delays on other divisions, and employes of other divisions making report for delays on this division, must make two copies:

377 When conductors or enginemen are relieved before completion of the trip on account of the Hours-of-Service-Law, they will make a notation on back of time card showing by whom they are relieved; also, the time and place.

STATION ANNOUNCEMENTS

380 Trainmen will, while loading passengers, frequently amounce the names of the principal stations at which the train will stop, and at initial terminal before departure repeat the announcement in all coaches and restaurant cars.

38! When approaching a station at which the train is to stop, the name of the station will be announced at least twice inside of all coaches and restaurant cars.

On through trains, this announcement should be made sufficiently in advance of the station to enable passengers to be

ready to leave the train promptly.

In Pullman cars the announcement will be made by the Pullman employe, except in sleeping cars at night. This announcement to be made in the body of the car and in the smoking room.

The train crew should, as far as possible, see that proper announcements are made in Pullman cars by Pullman em-

ployes.

382 Announcements to be made at Junction and Terminal Points

DUNCANNON-Change for all points on Susquehanna River and Western Railroad.

NEWPORT—Change for all points on Newport and Sherman's Valley Railroad.

PORT ROYAL—Change for all points on Tuscarora Valley Railroad.

LEWISTOWN JUNCTION—Change for Lewistown, Reedsville, Milroy, Sunbury, Wilkes-Barre, Scranton.

Mount Union—Change for all points, on East Broad Top Railroad.

HUNTINGDON-Change for Saxton, Everett, Mt. Dallas.

Petersburg—Change for (Main Line Trains) Alexandria, Williamsburg. (Branch Trains) Spruce Creek, Tyrone, Altoona.

Tyrone—Change for Bellefonte, Lock Haven, Williamsport, Clearfield, Philipsburg, Osceola.

BELLWOOD-Change for Punxsutawney, Coalport, Irvona, Mahaffey.

ALTOONA-Change for Hollidaysburg, Bedford, Cumberland, Williamsburg, Roaring Spring, Martinsburg.

HOLLIDAYSBURG—Change for (H. & P. Branch) Roaring Spring, Martinsburg, Henrietta, Bedford, Cumberland. (M. C. Branch & Bedford Division) Williamsburg, Alexandria, Oreminea.

BROOKES MILLS—Change for (M. C. Branch Trains) Bedford, Cumberland. (Bedford Division Trains) Roaring

Spring, Martinsburg, Henrietta.

GANISTER-Change for (H. & P. Trains) Wertz, Royer, Oreminea. (Springfield Branch Trains) Williamsburg, Alexandria, Hollidaysburg, Altoona, as case may require.

When approaching a terminal at which the run of the train terminates the words 'last stop' should be added to the station announcement.

TRAFFIC INTERRUPTION

390 When traffic is seriously interrupted, agents and conductors will be advised as to the details.

Station masters and agents will post on the Bulletin Boards, or some other conspicuous place, a notice giving the location of the obstruction and probable length of delay.

Passengers will be advised that tickets are sold subject to delay.

Station masters, agents and conductors must give passengers the best information available; pass promptly through the trains or stations, freely announcing this information and advising the passengers without reservation as to the reasons for the delay and the best means of proceeding on their journey.

When a train is disabled at or near a station, the conductor must notify the passengers as to the cause and probable length of delay, in order that they may decide whether they will continue on their journey, or return on an available train, or desire to communicate with their friends from the station by use of telephone or telegraph.

It is to be understood that the facilities for telegraph or telephone communication are not to be furnished free.

If means of communication fail, station masters, agents and conductors must use their best judgment in advising passengers what to do as outlined above.

In case a passenger train is to be detoured, station masters, agents or conductors will cause announcement to be made in all cars in train used by passengers, giving detour route and names of stations on normal route train will not reach, so that passengers for these stations may arrange to get off and take another train to destination.

STATE HEALTH DEPARTMENT REGULATIONS

395 The regulations of the State Department of health governing the transportation of those suffering from communicable diseases are as follows:

Small pox, Asiatic cholera, yellow fever, bubonic plague, diphtheria, scarlet fever and typhus fever shall not be accepted for transportation in railway carriages of this Com-

monwealth.

Typhoid fever, glanders, anthrax, leprosy, puerperal fever, erysipelas and measles may be accepted for transportation, provided an entire car is set aside for the afflicted person and that the individual sick be accompanied by a competent attendant with ample facilities for disinfecting excreta prior to disposing of same through the usual train closets.

Permission must always be obtained from the local representatives of the State Health Department in advance and complete arrangements must be made for disinfection of the coach at the end of the journey. The State holds the carrier responsible for any neglect of these provisions.

COMMERCE REGULATIONS

400 The attention of all interested persons is directed to amend the Act entitled "An Act to regulate Commerce" approved February fourth, eighteen hundred and eighty-seven, as heretofore amended, and for other purposes," ap-

proved June 18, 1910, which provided as follows:

"It shall be unlawful for any common carrier subject to the provisions of the act, or any officer, agent, or employes of such common carrier, or for any other person or corporation lawfully authorized by such common carrier to receive information therefrom, knowingly to disclose to or permit to be acquired by any person or corporation other than the shipper or consignee, without the consent of such shipper or consignee, any information concerning the nature, kind, quantity, destination, consignee, or routing of any property tendered or delivered to such common carrier for interstate transportation, which information may be used to the detri-ment or prejudice of such shipper or consignee, or which may improperly disclose his business transactions to a com-petitor; and it shall also be unlawful for any person or corpertor; and it shall also be unlawful for any person or corporation to solicit or knowingly receive any such information which may be so used; PROVIDED, that nothing in this act shall be construed to prevent the giving of such information in response to any legal process issued under the authority of any state or federal court, or to any officer or agent of the Government of the United States, or of any State or Territory, in the exercise of his powers, or to any officer or other duly authorized person seeking such information for the prosecution of persons charged with or suspected of crime; or information given by a common carrier to another carrier or its duly authorized agent, for the purpose of adjusting mutual traffic accounts in the ordinary course of business of such carrier.

Any person, corporation, or association violating any of the provisions of the next preceding paragraph of this section shall be deemed guilty of a misdemeanor, and for each offence, on conviction, shall pay to the United States a penalty of not more than one thousand dollars."

UNION NEWS AGENTS

Agents of the Union News Company must not enter a train at a terminal within two minutes of its scheduled departing time unless authorized to accompany the train.

they do not accompany the train, they must leave it within one minute of the scheduled departing time. At intermediate points they must not be permitted to enter the train.

While in and about stations, they will be under the jurisdiction of the station master or agent, and on moving trains under the jurisdiction of the train conductor.

They must be neat and clean in personal appearance, wearing the full uniform adopted by the Union News Company, and unless so clothed will not be permitted to solicit sales.

They will not be permitted to deposit newspapers, periodicals, books, candies, etc., on the seats of cars or in the laps of passengers, and while soliciting sales must not importune or annoy passengers but may announce, in a low tone of voice, not exceeding tour times in each car, the article offered for sale.

They must be courteous and polite to passengers.

Each news agent when accompanying a train, must be provided with the necessary transportation and must place his trunk in the location designated by the conductor. If possible, this should be done not less than 10 minutes before the departure of the train. At the end of the run it must not be removed until the passengers have been discharged from the train.

410

CONNECTIONS

The conductor of any passenger train that makes connection with any of the connecting division trains when running late, will send a message to the Superintendent promptly from the first available telegraph or telephone office stating whether or not they have passengers for the connection.

- 411 Passenger conductors of eastward trains will include in report of passengers which is put off at Huntingdon, the number of passengers for points on the P. & R. Railway via Harrisburg, giving destination of same, also the number of passengers for each destination via C. V. R. R.
- 412 Conductors of all passenger trains connecting with Sunbury Division trains at Lewistown Junction will send reports regularly, whether train is late or on time, stating whether or not they have any passengers for that division, and giving the number and destination of passengers. Reports from eastward trains to be left at Huntingdon, and from westward trains at RK Block Station, and in the event of passengers being picked up for Sunbury Division points, after passing Huntingdon or RK, as the case may be, the conductor will wire this information as promptly as possible.
- 413 Trains having mail cars and receiving instructions to wait at junction points for a connecting train will not only wait for the passengers but will see that the mail is loaded before starting.
- 414 Branch trains will wait for their respective connections unless otherwise ordered. When late, Conductors will advise Superintendent whether they have passengers for connecting trains, giving number and destination.
- 415 The conductor of train No. 13 will report from Mifflin to the Station Master at Altoona the number of passengers for west of Altoona.

The conductor of No. 25 will report from Mifflin stating whether or not he has passengers for Bedford Division via Altoona, also for Tyrone Division showing number for Clearfield branch and number for Bald Eagle Valley branch.

417 Conductors of eastward local trains will report from JO to Station Master, Harrisburg, showing the number and destination of passengers for C. V. R. R. and P. & R. Also number of passengers for Philadelphia and Baltimore Division.

418 When train No. 4 is running late, the Conductor will include in his report from Huntingdon the number of coach passengers for points north of Harrisburg via the Williamsport Division.

419 The Conductor of No. 27 will report from Mifflin number of passengers for Cresson Division.

425

LARGEST TYPE OF ENGINES ALLOWED ON BRANCHES

•	PASSENGER	FREIGHT
Morrison's Cove Branch	\mathbf{E} -3	$\mathbf{H} ext{-}9\mathbf{s}$
Martinsburg Branch	E-3	H-9s
Bloomfield Branch	\mathbf{E} -3	H-6
Canoe Creek and Crissman		
Branches	E-3	H-9s
Springfield Branch	E-3	H-9s
Clover Creek Branch	E-3	H-9s

DELIVERY OF COMMERCIAL TELEGRAMS

428 In order to facilitate the delivery of commercial telegrams addressed to passengers enroute on our trains, the Western Union Telegraph Company and the Postal Telegraph Cable Company have been requested to exercise great care in accepting such telegrams by having the sender give a sufficient and proper address; if possible, the train number or name and the stations between which the passenger is traveling. In addition, station and train employes will cooperate by aiding the Telegraph Company's messenger to locate the passenger. The messenger should be permitted to pass through the train, if the stop is of sufficient duration to enable him to do so and leave the train with safety. If there is not sufficient time for the messenger to make delivery and the telegram is addressed to a person in the care of the train or its conductor and there are no charges to be paid, the conductor shall receive and receipt for the same and deliver it to the addressee, if a passenger on the train. If delivery cannot be made, the conductor will endorse the envelope "Unable to Deliver" with his signature and train number, and turn it over to the Station Master, Agent or Operator at the end of his trip or run, or other accessible point. It should then be promptly delivered to the nearest office of the Telegraph Company over whose lines it was sent, or the originating telegraph office advised of its non-delivery.

MISCELLANEOUS.

- 431 Train No. 662 will put off Grampian express car at Tyrone daily except Sunday. (Off at RM.)
- 432 Train M-22 will take on milk car at Port Royal daily except Sunday.
- 433 Train No. 669 will take on express car at Tyrone daily except Sunday. (On at RM.)
- 434 Conductors and Trainmen must not occupy the apartments or drawing rooms in Pullman cars, except Conductors, when working tickets of Pullman car passengers, may do so when there is no other available space to use; but must vacate as soon as the work has been completed.

435 When two or more engines are coupled and making a yard movement to or from a train, the leading engine which is to be in charge of the train when on the road shall operate the air brakes on both engines.

When two or more engines are to be used for the outbound movement of a passenger train, at Altoona, the engines will be coupled together promptly after coming from the engine

house and before being attached to train.

- 436 In handling cars on dead-end sidings, even where bumping blocks are provided, they must not be cut loose while moving towards the dead-end, and must not be cut off until they are stopped and secured with hand brakes. The swinging of cars is prohibited except in cases where it is absolutely necessary, and then great care must be exercised.
- 437 When passenger trains arriving at Altoona from Middle or Pittsburgh Divisions have more than one engine, the air brake hose or air signal hose between the engines must not be cut until the engines are detached from the train and are out of the way of outbound power.
- 438 When moving engines in and about station train shed, Altoona, great care must be taken to avoid throwing water out of the smoke stack.
- 439 Enginemen and firemen will do everything practicable to prevent smoke and steam escaping from locomotives at all times and places especially in frosty and foggy weather when in Altoona Station train shed or in the vicinity of 14th and 17th Street Switches. It should be understood that Enginemen in charge of superheater engines after coupling to train at Altoona passenger station, may open cylinder cocks after assuring themselves that there will be no person in the way of steam escaping therefrom.
- 440 Enginemen should avoid making stops with stack of engine under overhead bridges.
- 441 Conductors of Main Line Middle Division passenger trains before leaving Altoona or Harrisburg will hand the Engineman (or Enginemen if there is more than one engine) a slip containing the following information: Date—Number of train (if not representing a schedule, state whether "extra" or "passenger extra")—Conductor's name. At the same time the Engineman (or Enginemen) will hand to the Conductor a slip containing the following information: Engine Number—Name of Engineman, Name of Fireman.

Conductors in charge of special trains on Main Line or Branch, will hand Engineman a slip containing all the information Conductors are required to show on their time cards, as to name of official or party on whose account train is run, stating whether or not it is a non-revenue train, which information Enginemen are required to place on back of their time cards.

443 Passengers may be permitted to ride on the rear platform of the rear car of a passenger train when the last car is an observation car with the open end to the rear, or when the last car is a vestibule car. In both cases the side and trap doors must be closed and the end gate in position, chains must not be considered as end gates.

Where it is the regular practice to make backward movements with trains carrying passengers, the passengers, except occupants of business cars, will be prohibited from riding on the front platform of the leading car while the backward movement is being made.

Rule 703 is modified accordingly.

444 After all passengers have been provided with seats, passenger Conductors may exercise their judgment in permitting the turning of seats.

Passengers should be required to exercise proper care to prevent the soiling of seats when placing their feet thereon.

445 Gambling will not be permitted in cars at any time. Games for pleasure are permitted daily when they do not interfere with the comfort of other passengers. Card playing in the smoking rooms of Pullman cars, excepting in composite cars, is prohibited at all times, and in sleeping cars after 10.30 P. M., except in drawing rooms and state rooms.

- 446 During cold weather, passenger trainmen will keep end coach doors closed when not actually in use. When making station stops, doors must not be left open before train stops, and not then. unless it is known that passengers will use them.
- 447 During inclement weather, if passenger trains arriving at Altoona Station, do not stop with all coaches and Pullman cars under train shed, trainmen will direct passengers to walk through cars so they can leave the train under train shed.
- 448 When a station platform does not accommodate all the exits of a passenger train, trainmen and Pullman employes will direct and require passengers to pass through the train either from front or rear, to a location where they can descend from the train to the station platform.
- 449 Passenger trainmen and employes of the Pullman Company must keep the doors of toilet rooms in passenger equipment locked passing through Altoona.
- 450 Conductors will make frequent trips through sleeping cars at night to see that a Pullman employe is on guard in each car that is in service.
- 451 Passenger trainmen, when observing passengers spitting in cars, will call attention to the fact that such practice is in violation of the law.
- 452 Clerical work, in connection with the collections on passenger trains, is prohibited except that record may be taken of mileage for identification purposes where it does not interfere with other duties of the trainmen.
- 453 If it becomes necessary for the Passenger Conductor to assign the duties of the rear brakeman to another member of the crew, the Conductor must know that the man is an authorized rear brakeman.
- 454 Blind persons and those of mental infirmities, who are not capable of traveling alone will not be carried unless accompanied by a caretaker. Blind persons who are known to be capable of traveling alone, will not require a caretaker. They may purchase tickets, and will be given such assistance by station employes and trainmen in getting on or off trains or while on trains, as may be necessary for their safety.
- 455 Trainmen will in all cases request passengers, accompanied by dogs, to place them in the baggage car. Upon request of the passenger, however, small dogs in baskets or other receptacles, when carried in lap, will be permitted in passenger coaches, but under no circumstances can they be permitted to occupy a seat, roam about the floor of the car, or cause any annoyance to any other passengers.
- 456 Conductors must report to Superintendent, by wire, any cases of passengers on wrong trains, stating what disposition was made of them.
- 457 Passenger Conductors when turning the leaves of mileage books, are not permitted to moisten thumb or fingers with saliva.
- 458 C. T. 15 and M. P. 32 reports must bear the personal signature of Conductor and Engineman, respectively.
 - 459 Rule H will apply to all passenger equipment cars.
- 460 Local freight trainmen are prohibited from smoking while working in loading or unloading freight in local cars at stations, and in cars containing local freight in transit. Rule "H" is amplified accordingly.
- 461 Passenger trainmen on arrival at Altoona will remain with their train until all the passengers destined to these points have been discharged, or until relieved by Station Master or the connecting division crew. When passenger trains are vacated at any Middle Division point other than Altoona, passenger trainmen will promptly go through the coaches searching for lost articles and, if any be found, turn them in at designated place.

On through passenger trains with vestibules the side and trap doors must be kept closed between stations. At stations they will be opened on the station platform side On local passenger trains the side and trap doors must be closed on the side opposite the platform where passengers are being received and discharged.

No. 10 between Altoona and Newport and No. 3 between

McVeytown and Altoona will be considered local trains.

Pullman employes must comply with these instructions for ullman cars. When trainmen open side and trap doors of Pullman cars. Pullman cars while in discharge of their duties, they must close them.

- 463 Trainmen, will, as far as possible, not permit passengers to extend any part of their person from side of car or to ride on open platform and when vestibuled cars are used the trap and vestibule doors must be closed except as provided in time table rule No. 462.
- Passenger equipment cars of any kind while in service occupied by passengers or employes, or dead-head special, Pullman or restaurant cars, must be handled with the engine with air coupled.

Drifting cars of any kind on a track where passenger equipment cars are standing occupied by passengers or employes is prohibited. If it is desired to place cars on a track so occupied, they must be placed there with the engine, whether it is intended to couple the cars or not.

When arrangements are made to store two or more trains on a section of main tracks, or on tracks adjacent thereto, the front end of each train should be stopped at least six car lengths from the rear end of train ahead, and each train left standing on track must be properly secured with hand brakes by the crew.

When pushing trains in behind others already stored, the conductor in charge will see that the air hose is uncoupled between the first and second car at front end in direction train is moving, and be prepared to manipulate the angle cock and apply the air in case of emergency. Conductor storing the first train will securely place a blue light on the rear end for protection which will be removed by conductor in charge of following train stored and in each case placed on rear end of last train stored on rear end of last train stored.

Should there be any failure in above instructions, on account of accident or error, resulting in cars which are being stored striking the cars standing on track; the crew must at once flag the tracks to prevent the possibility of an accident, report the matter to the Superintendent's office promptly from the nearest telephone and make careful examination of

all cars that may have been affected.

466 When placing cars on sidings adjacent to running tracks, where there is a public road crossing, trainmen must place the cars as far from the road crossing as conditions will permit, in order that persons using the crossing will have an unobstructed view of approaching trains for as great a distance as possible.

When necessary to cut a train to open a crossing, cars should be kept at least fifteen feet from either side of the crossing.

- Trains stopping with engine at public crossings overgrade or undergrade should, if practicable, stop a sufficient distance from crossing to prevent teams being frightened.
- Conductors will report on M. P. 217 broken seals on stretcher boxes of system cars so equipped.
- When messages are sent by conductors or enginemen to the Superintendent pertaining to movement of train, or trouble of any nature, the following information should be given first on the message: Train or engine number; direc-tion train is moving; name of engineman. When the mestion train is moving; name of engineman. When the message is thrown off at a Block Station an effort should be made to attract the signalman's attention.

- 471 Conductors in charge of trains hauling cars of live stock accompanied by attendants, will notify them that they must not throw manure or refuse of any description from cars along the right of way while enroute over the division.
- 472 Conductors moving live stock must note on the back of the card waybill delays to the car while in their charge, if delays are caused by accident, the time, place and amount of delay caused by same must be stated. If one or more cars are in one train the delay must be shown on each card waybill.
- 473 When necessary to water hogs, poultry or stock of any kind, it should be done at Denholm, and conductors will notify the Superintendent promptly when they have work of this kind.
- 474 As an additional measure of protection, agents are instructed, when interstate shipments of stock are offered, to secure from the shipper, or his representative, a written 36 hour permit. While every effort will be made to move stock in accordance with the arranged freight service, it is thought that if a 36 hour permit is secured, fewer violations of the law will result.
- 475 Ventilators on refrigerator cars loaded with freight under ventilation must not be closed by trainmen.

Conductors must notify Superintendent promptly of any refrigerator cars loaded under refrigeration set out in transit so that cars may be examined and re-iced if necessary.

- 476 Refrigerator cars, with hinged doors opening outward, loaded or empty, or in process of loading or unloading, standing on a side track parallel with and next to a main track, must have the doors next to the main track closed and secured and, when possible, sealed, when the distance between centers of main and side tracks is less than sixteen feet.
- 477 Automobile car end doors which project when open beyond side clearance of car must be secured, when car is placed for loading or unloading, in such a manner as to offer no obstruction to passing trains on adjoining tracks. This must be done under the direction of yardmaster, agent or their representative. Trainmen must see that these doors are securely fastened while such cars are enroute.
- 478 As a protection against fire, a sufficient number of cars should be placed ahead of the engine when it is necessary to shift cars to and from warehouses in which inflammable materials, such as hay, straw, etc., are stored.
- 479 Freight conductors will carefully examine manifests for live stock shipments to see that parties who accompany same are entitled to be carried free. If the names of the attendants are not shown on the card waybill they should be secured and shown thereon. When attendants desert shipments of live stock enroute, place, date and time of such desertion should be noted on card waybill.
- 480 Freight conductors will endorse on the back of their time card for each trip a detailed account of the detention to their train showing where each delay occurs and the cause of same.
- 481 Freight conductors in backing off empty cars at outlying sidings shall fill out Form C. T. 143-B and hand same to the agent in whose jurisdiction the car or cars were backed off. A supply of these forms can be secured by the conductors at the point where they secure their time cards.
- 482 Local Freight Conductors when unloading explosives from a car or backing off a car of explosives at an nonagency point should make notation on Form C. T. 80 showing the date and time shipment was unloaded or the car backed off, handing the C. T. 80 card to the agent at the next agency point to be signed and handled in accordance with instructions.
- 483 Conductors moving freight cars accompanied by continuous home route cards. will mark their card reports thus (#) in the column showing the weight of car and lading, in a man-

ner that will not interfere with the figures showing weight

of car and lading.

Agents will keep similar records on their C. T. 32 reports. Yard masters will keep a record on their inbound and outbound reports where such records are maintained, and where it is not the practice for yard masters to keep records of this nature, proper arrangement must be made to keep proper trace of cars accompanied by home route cards both inbound and outbound.

At interchange points as already provided, cars accompanied by home route cards, both delivered and received,

must be shown on the interchange report with a mark thus (#) in column No. 8.

The purpose of these instructions is to have all interested parties who handle cars accompanied by home route cards keep a record which will indicate this information for all such cars in their jurisdiction; this record to be available for reference after cars have been forwarded.

- 484 Conductors of westward freight trains when delivering carbon copy of C. T. 1033-B report at Denholm, will make notation on the back of same showing time and date the crew was ordered for duty so that this information may be transmitted to Altoona.
- 485 The cut reports, C. T. 94, for eastward freight trains sent from Denholm to Harrisburg and Enola, must show the time crew was ordered. Conductors will give this information to the Yard Master at Denholm when handing him their manifests.
- 486 Conductors will leave with the Signalman at JC Block Station a list giving numbers and initials of all empty box cars backed off at Bridgeport siding.
- 487 Freight Conductors putting off any portion of their train at Marysville will deliver to the receiving Yard Master a list of the initials and numbers of the cars set off, but this will not require a duplicate of their entire car report.
- 488 Freight conductors backing off cars at Lewistown Junction for delivery to the Sunbury Division should leave with the yard master at Lewistown Junction a C. T. 66 report showing the numbers and initials of the cars set off.
- Conductors of freight trains picking up repaired shop cars on the division will report to the Superintendent by wire, giving initials and numbers of cars moved and number of siding.
- 490 Conductors backing off cars for repairs at any point on Hollidaysburg & Petersburg Branch must report the matter promptly to the Superintendent and to Assistant Freight Train Master, Hollidaysburg.
- 491 Freight Conductors putting off cars at FR must in all cases leave with the Assistant Freight Train Master, at Tyrone, a slip showing the number and initials of the
- 492 Freight Conductors, other than local freight trains, putting off cars at Duncannon, will leave manifests in box at switch leading to interchange track near the old iron bridge.
- 493 Conductors of westward freight trains for Hollidaysburg will report arriving time to Yard Master promptly.
- Freight conductors in charge of westward empty trains for the Petersburg Branch, must get orders for the disposi-tion of their train before passing BS.
- 495 Conductors in charge of westward main line freight trains having loaded cars routed via Petersburg Junction, will put such cars off at Huntingdon to be picked up at that point by local freight trains for the Petersburg Branch.
- 496 Conductors of eastward freight trains on No. 5 track at Lewistown Junction having cars to back off, will communicate with the Yard Master's Office by telephone from the middle switches to inquire if any cars shall be taken out.

497 Freight conductors delivering trains to the south side of WJ receiving yard, and crossing engine and cabin to the westward freight track at WJ, will call the tower through the speaking tube and upon being answered will place car reports and manifests in the conveyor, put same in the tube, holding cover of tube down and turning air lever, keeping it down until answer is received from WJ Tower showing that reports and manifests have been received.

498 Crews of preference and slow freight trains will be marked up for the westward trip from Marysville, Harrisburg or Enola in the order they passed NC Block Station on the previous trip eastward. Conductors in charge of eastward trains will make notation on the back of their time cards showing the time rear end of train passes NC.

Eastward movements to Marysville, Harrisburg or Enola and light movements between these points in either direction should be reported on the face of time cards in spaces provided for that purpose. All westward freight trains will mark their time passing DI so that all movements may be properly indicated for the information of the Time-keeper.

499 All enginemen and firemen will report in person at the office of the Engine Dispatcher before taking charge of their engine.

500 Enginemen of freight trains will mark their time cards to indicate what kind of trains they are handling as follows: Preference, H. C.; Slow Freight, S.; Local Freight, L. These letters to be placed on face of card in space provided.

501 Enginemen in unassigned freight service held 28 hours or more at other than designated home terminals without performing service, will make a separate time card to cover the time so held, showing thereon the time relieved from duty on arrival at such terminal, and the time required to report for duty for further service. These time cards must be procured from the Engine House Foreman or person in charge at terminals, to be certified to by them if correct, and forwarded in the usual way.

502 To furnish necessary information for M. P. 99 report, Middle Division freight enginemen will make notation on face of their time cards as follows:

ALTOONA-

Westward,	via Main Line,			passing	
	" Branch,	"	44	"	JK.
Eastward,	" Main Line,	44	"	66	DI.
•	" Branch,	"	"		JK.
Hollidaysbu	RG—				
Westward,		"	"	"	F &WI.
Eastward,		4	44	"	WI & F.
North and S	Southward,	4.6	44 ,	"	WI.
TYRONE-					
	rting from or 🐪				
relieved at	East Tyrone,	66	46	"	RM & FR.
in either di	rection.				
HUNTINGDON-	_				
Engines sta	rting from or				
	Huntingdon,	44	4.6	44	HM & GC.
in either dir					
Mifflin-					
	rting from or				
relieved at		"	44	"	М.
in either dir					111.
HARRISBURG-					
		-h	4: a _		Dτ
East and W	estward,	SHOW	ume I	assing	I.J.
Enola-	_				
East and W	estward,	"	44	6.6	PR.
E00 TITL		1 1 4	_		

503 When trains are hauled by two or more engines, the leading engine will be designated on car reports and time cards as the hauler. All other engines will be designated as

helpers. Enginemen must be careful to have time cards show which was the hauler and which the helper by crossing out the word "hauler" or "helper" as the case may be.

Conductors and enginemen will, at the end of their runs, when turning over time cards or keys to the Station Master Yard Master or Engine House Foreman, include all 19 and 31 train orders received, orders received by Pittsburgh Division and Cresson Division Conductors and Enginemen going from Altoona to Hollidaysburg will be handed to Yard Master on arrival at Hollidaysburg, and the Station Master, Yard Master or Engine House Foreman will forward the train orders to the Division Operator, Middle Division at Altoona.

Freight crews when deadheading east to Harrisburg must turn their time cards in promptly on arrival. When it is not convenient to leave them at the office of Assistant Train Master, Middle Division, they may be turned in to the passenger crew dispatcher at Harrisburg passenger station.

Hoops used in delivering orders to trains must be deposited in receptacles provided for same as follows:

HARRISBURG

Trainmen's room at passenger station. Enginehouse No. 1 (lobby). Enginehouse No. 2 (inspection pit).

Yard Master's Office GI (lobby).

ENOLA

Enginehouse (inspection pit). Yard Master's Office west yard (lobby).

HUNTINGDON

Yard Master's Office.

Caller's Office near ash pit.

EAST ALTOONA

Enginehouse (lobby).

Assistant Yard Master's Office ND.

ALTOONA

Assistant Freight Train Master's Office RV.

Station Master's Office.

Enginehouse No. 3 (near engine dispatchers desk).

HOLLIDAYSBURG

Yard Master's Office.

Enginehouse (lobby).

All hoops should be promptly forwarded to Division Operator, Altoona.

Employes throwing hand switches must examine the switch-points and know that they fit the rail properly.

When using sidings they must look for a derail

Where a derail is in service, they must know that it is in

proper position before and after using it.

Hand switches found unlocked or improperly set and distant switch signals in caution position when switches are closed and secured must be restored to normal position and the fact reported promptly.

509 Wooden coaches and wooden combined cars occupied by passengers will not be hauled between steel cars or between steel cars and the engine. When trains are made up tween steel cars and the engine. When trains are made up of M. P. 54 coaches and P-70 coaches, M. P. 54 coaches will be placed on the rear or behind the P-70 coaches. Wooden Pullman cars may be hauled between steel cars.

Wooden express cars, baggage cars or other cars not occupied by passengers may be hauled between steel cars or be-

tween steel cars and the engine.

510 Empty cars moved in loaded trains must be placed on rear end behind the loaded cars. Wooden flat cars, either loaded or empty, must be placed in rear end of the train as near the cabin as possible. Where it is necessary to push trains containing wooden flat cars, either loaded or empty, great care must be exercised to avoid damage.

These instructions do not apply to empty cars moved in

local freight trains, or empty refrigerators moved in west-

ward loaded trains.

5!! When passenger equipment cars with continuous buffer plates, with or without vestibule, are moved in connection with freight cars, they should be coupled between cars equipped with the Carmer Release Rigging, or a side or bottom coupler release rigging which cannot come in contact with the buffer plates of passenger cars. When this cannot be arranged the continuous buffer plate must be placed inside of the cars from which removed, and replaced before the car is again used in passenger service.

Any freight cars moved in passenger train service must be equipped with Carmer Release Rigging, or a side or bottom coupler release rigging, which cannot come in contact with

the buffers of passenger cars.

512 Solid trains of bad order cars moving to shop for repairs are considered as non-revenue trains of the freight class.

513 Employes whose vision requires the use of glasses, and whose duties require them to distinguish the position or color of signals, must while on duty, wear the proper glasses and also have with them a duplicate pair of the proper glasses. Glasses for use while on duty must be of the spectacle form. Employes whose vision requires the use of glasses for reading only, may wear nose glasses attached to the person by cord.

514 Local freight crews must conform to the following: Empty liquor casks or packages must not be received for shipment unless the United States revenue stamps and brands have been removed or obliterated. Before receiving such empty casks or packages the agent must see that all revenue stamps, marks and brands have been removed or obliterated.

When any such casks or packages are placed by any one on the premises of the Company, they must be at once examined by the agent, and if revenue stamps, marks or brands remain thereon, they must be at once effaced and obliterated, whether the packages have been receipted for or not. Local freight train crews must examine such casks or packages at non-agency stations and take similar action.

Distilled spirits in packages containing five wine gallons, or more, of fermented liquors must not be received for shipment unless the necessary revenue stamps are affixed in a legal manner.

Each cask or package of fermented liquors must be stamped, as required by law, accordingly to the size of the package; for instance, a quarter-cask must have one 'quarter-cask' stamp on it, and not two 'eighth-cask' stamps. A violation of this regulation makes both the property and car liable to seizure.

515 Foremen, assistant foremen and gang leaders will be held responsible for knowing that men engaged in duties hazardous to the eyes are provided with individual goggles of P. R. R. standard type and wear them at proper times. Also men usually performing duties not hazardous to the eyes, but temporarily assigned to such duty must procure and wear goggles during such employment. A supply of goggles for general use will be kept in tool rooms and given out on check, and also supplied to all track gangs.

Eye injuries have been numerous in the past and discipline will be administered, if necessary, providing employes do not protect themselves and fellow workmen.

Where goggles must be worn by employes with defective eyesight, the goggles will have to be fitted to the individual to be worn over his glasses or lenses ground to prescription, such cases should be brought to the attention of the master mechanic, general foreman or supervisor, who will arrange to have the fitting done by a local optician or manufacturer at the company's expense.

- 516 The selling of books, pamphlets or other articles not authorized to be sold on trains, soliciting of alms, distribution of hotel cards, advertising matter or literature of any description not directly connected with the business of the Company, is prohibited.
- 517 In ejecting persons from trains for non-payment of fare or other violation of the company's regulations, the ejectment must be made at a station, and preferably at one in, or close to, a town or settlement. When the person to be ejected is a woman or child, unaccompanied by a man, or a man who is intoxicated or otherwise incapacitated and unable to take care or himself, the ejectment must be made at a station where the agent is at the time on duty and the attention of the agent must be drawn to the fact that the person has been put off the train, in order that they may be given necessary attention.
- 518 Upon entering a car to collect tickets, and as often as necessary, the presence of the ticket collector should be made known to the passengers by the announcement—"tickets, please."
- 519 Acetylene gas must not be used for lighting or other purposes in cars in service on our lines.

Passenger equipment cars of any class (including private, theatrical, or those belonging to circus companies) having tanks charged with acetylene gas should not be offered for movement over our lines, and car inspectors at junction points must not accept such cars.

If a car charged with acetylene gas is offered for transportation over our lines, the gas tanks must be drained before such car is accepted for movement.

- 520 Where track circuits are used, and trains or cars are placed on sidings, trainmen must see that they are back of insulated rail joints.
- 521 A main track must not be obstructed in any way that will interfere with the safe passage of trains at full speed without permission from the Superintendent, and track foremen, and other employes will be held responsible for securing such permission.

When permission is given to break or obstruct the track, the foreman must provide proper flag protection in both directions for the track affected, as trains may run in either direction on any track. Flagmen must be fully equipped with stop signals, including torpedoes and fusees.

Before track is obstructed the foreman must know that his flagmen are properly placed, with instructions to flag all trains until they are called in. He must arrange to hold automatic signals, where in use, in the stop position. He will close the track or remove the obstruction and report clear to the signalman for all regular trains, and the signalman will notify the Superintendent accordingly.

When the track is obstructed within the limits of an interlocking, the foreman, after securing the necessary permission from the Superintendent, will arrange with the signalman not to permit any trains to use the track that is obstructed.

Before permission is given to break or obstruct the track, the train dispatcher will issue written orders to signalmen at block stations not to allow any trains to use the track affected without written orders.

When a train is stopped by track flagman, the engineman must be notified of the cause. The train will then proceed carefully to the point of obstruction and must be allowed to pass as soon as track is safe.

522 Conductors of trains containing one or more cars of live stock must note carefully the time limit on manifest, indicating the hour when the stock must be unloaded for feed and rest, and when the time margin is close, must call the

Superintendent's attention thereto by wire, and must also report the fact to the Yard Master or Agent at terminal or point of delivery.

- When eastward freight trains from Pittsburgh Division have two or more engines and are stopped east of BO Block Station, the lead engine or engines will cut off and proceed to engine house, provided the engine next to train is in condition to control the train.
- 524 Cars set off at Duncannon must not be placed on the interchange track, unless directly consigned to the Duncannon Iron and Steel Company. When not so consigned, they should be placed on old north track, unless the Agent otherwise directs.
- 525 Road crews when delivering the supply of empty cars on Blairfour siding must be careful to stop before they touch the cars standing at crusher.
- 526 Eastward preference extras when picking up cars of slow freight at any point on the division must keep Harrisburg and Enola classifications separate in solid blocks in order that the train can be continued to Enola with the Enola cars after setting off the preference cars and the Harrisburg slow freight cars at Marysville.

575

COUNTY LINES

MAIN LINE

PERRY COUNTY—From west side of Susquehanna river to 5075 feet west of Millerstown.

JUNIATA COUNTY—From 5075 feet west of Millerstown to 250 feet east of Narrows.

MIFFLIN COUNTY-From 250 feet east of Narrows to middle of Mount Union bridge.

HUNTINGDON COUNTY—From center of Mount Union bridge to 700 feet west of Union Furnace and north of center of river from bridge 216.49 to bridge 218.88.

BLAIR COUNTY-From 700 feet west of Union Furnace to bridge 216.49 and south of center of river from bridge 216.49 to bridge 218.88 and from bridge 218.88 to Altoona.

Hollidaysburg and Petersburg Branch

HUNTINGDON COUNTY—From Petersburg to Fox Run, 400 feet east of Blairfour.

BLAIR COUNTY—From Fox Run to Altoona.

Tipton Branch.

Other Branches

Clover Creek Branch. Springfield Branch.
Morrison's Cove Branch. Bloomfield Branch. Martinsburg Branch. Newry Branch. Canoe Creek Branch.

BLAIR COUNTY {

DISPOSITION OF ARTICLES FOUND ON PASSENGER TRAINS

On all trains operated between Altoona and Huntingdon, including westward through trains, they will be turned in at the Parcel room, Altoona Station.

On all trains operated between Harrisburg and Mifflin, in-

cluding eastward through trains, they will be turned in at the Parcel room, Harrisburg Station.

The finder will be given a receipt for articles turned in and, if unclaimed at the expiration of ninety (90) days, on presentation of the receipt they will be returned to the finder.

UNIFORM REGULATIONS

582 On May 15th all uniformed employes will change from winter to summer uniform, and on October 15th they will change from summer to winter uniform, except when these dates fall on a Sunday, when the change will be made on the following day. Passenger trainmen and station employes, except such station employes who wear coats of light blue serge designed especially for their use in warm weather, will not be required to keep their coats buttoned as prescribed by Rule 9 of the Regulations governing the Uniforming of Employes, during the period of the year summer uniforms are worn. They must, however, keep their coat buttoned during the period of the year winter uniforms are worn, with the following exception:

Passenger conductors of local trains, and on through trains making stops, may have the two top buttons of their uniform coat open while working trains during the period of the

year winter uniforms are worn.

SEALING OF FREIGHT CARS

585 Loaded box, refrigerator and stock cars (except when loaded with live stock) to be forwarded with closed doors must be sealed as soon as loaded on both side and end doors with the standard seals, or with seals furnished by shipper. Staples, hasps and fastenings must be in good order and all old seals must be removed.

Cars loaded with coal and coke will also be excepted, unless otherwise ordered.

Cars equipped with Wagner doors must be sealed at the lever, except when doors are left partly open for ventilation, when seals must be applied at the hasp and not at the lever.

When a sealed car contains freight for several stations the agent at the first station for which the car contains freight will re-seal the car as though it had been loaded at his station, except in cases where local freight conductors are furnished with presses and seals. It will not be necessary for local freight conductors to re-seal cars from which they are unloading freight between stations, but they must seal all cars set off by them on sidings other than warehouse sidings where there is an agent.

When it becomes necessary to break seals on a car in transit, or passing through shops for repairs, or at points other than destination for sampling or inspection of contents, form C. T. 865 must be filled out and forwarded to the Superintendent. In such cases all seals must be removed and the car re-sealed as though it originated at the point at which seals were removed.

Conductors setting off cars at outlying points at which there is no agent will fill up form C. T. 850 and deliver same to the proper agent with waybill. In case a loaded car is picked up at a point where there is no agent and car is not properly sealed, it must be sealed at the next sealing station unless the conductor is furnished with seals and press. It will not be necessary for conductors to fill up form C. T. 850 for cars set off short of destination, but this form must be made for all cars delivered at destination on any siding other than on warehouse siding where there is an agent. Loaded cars picked up at a point where there is no agent and not properly sealed, must be sealed by the Car Inspector at the first place where such cars are inspected or yarded and the Conductor moving such cars must notify the Car Inspector or Yard Master.

Conductors and brakemen must examine seals at intervals while cars are in their charge. When seals are discovered which apparently have been tampered with, the conductor will advise the Superintendent by wire, giving all the facts. The Conductor will fill out form C. T. 865 and leave it with the Yard Master at the end of the run, or with such other person as may be designated by the Superintendent. Such examination of the contents of the car as may be practicable should be made before the car is re-sealed.

Conductors are not required to keep any seal record but must report all defective seals on cars in their trains on form C. T. 865, and leave it with the Yard Master at the end of

the trip.

Car Inspector at various inspection points must examine the seals on all cars required to be sealed, re-seal all not

properly sealed and make report of the same.

Seal presses have been furnished to agents, certain large shippers, Yard Masters, Local Freight Conductors and Car Inspectors. Seal presses must be kept under lock and key when not in use, and unauthorized persons must not be allowed to handle them.

Persons required to make reports on C. T. 850 and 865 must obtain a supply of these blanks.

FIRST AID BOXES

600 In order that all concerned will be familiar with the handling of First Aid Boxes, the following inproper structions will be adhered to:

Inspections will be made monthly by the following persons:

At PASSENGER AND FREIGHT STATIONS: By Supervising Agent.

At BLOCK STATIONS: By Division Operator.

At YARD OFFICES: By Assistant Train Master. At TOOL HOUSES AND IN M. W. CABI W. CABINS:

Supervisor: ON CABIN CARS: By car inspectors at the different terminal points. Report of any boxes missing or boxes with seals broken

must be made to Master Mechanic Altoona Machine Shops, At SHOPS: By Master Mechanic or General Foreman.
On LOCOMOTIVES: By Enginehouse Foreman each time

engine passes over inspection pit, and report made to the Master Mechanic of any boxes missing or with seal broken. At ENGINE HOUSES: Inspection to be made monthly by Master Mechanic. When the seal of First Aid Boxes

has been broken, for any cause, the box must be removed from the engine or cabin car upon arrival at terminal and turned into storehouse at terminal to be replaced by one

properly filled and sealed.

Employes in charge of stations, towers, tool houses, etc. will notify the Master Mechanic Altoona Machine Shops when the seal of First Aid Box is broken, who will furnish a box properly sealed, to replace the box used, which must then be forwarded to Master Mechanic Altoona Machine Shops, Altona Mac toona, Pa., properly tagged showing where from, and why Card instructions attached to box modified seal was broken. accordingly.

All First Aid Boxes with broken seals received by the Master Mechanic are to be forwarded to the Laboratory, Altoona, to be refilled and sealed.

Each box is supplied with six cards, C. T. 375. One of

these cards must be filled out for each injured person when box has been opened and any of the contents used, and cards forwarded to the Superintendent.

USE OF TELEPHONES

Persons using telephones, and particularly a telephone located other than in buildings, should exercise great care in handling same to avoid injury by allowing parts of their person to come in contact with wires or metal portions of the instrument which may be charged by lightning or by the telephone wires coming in contact with other electric wires.

Only the hard rubber portion of receiver and ringing crank

should be handled.

When transmitting messages by telephone, telephone message operators, signalmen, agents and others shall satisfy themselves that the receiving operator thoroughly under-stands the message in full, and if necessary, spell all words of a similar sound to avoid errors.

A person receiving a message by telephone shall also satisfy himself that it is thoroughly understood.

621 The following instructions must be observed when the Telephone is used for Block Operations, transmitting train orders or making any arrangements pertaining to the movements of trains.

Each person must satisfy himself that he is in communica-

tion with the person desired.

The conductor or engineman must personally receive all orders on the telephone and make all verbal arrangements pertaining to the movement of their train, but neither is re-

lieved of any responsibility as prescribed by Rule 105.

The same precaution must be taken to insure accurate transmission and proper delivery of train orders and instructions as is required by the rules in transmitting by telegraph. The essential features of all verbal arrangements and instructions such as train numbers, engine numbers, informa-tion in regard to trains being clear of, or desiring to occupy certain tracks, etc., must be repeated by the person receiving the information.

If the telephone fails and trains cannot, in the usual manner, obtain orders necessary to proceed, every effort must be made to obtain orders in some other manner and avoid undue delay. Such failures must be promptly reported to the

Superintendent from the most accessible point.
Unattended Block Stations and telephone booths equipped with switch locks and must be kept locked when

not in use. Any Employe finding a lock damaged or missing must promptly report same to the head of his department.

If there is not a proper supply of train order blanks and carbon sheets at an unattended Block Station or telephone booth the fact must be promptly reported by telephone to the person from whom orders are received, who will arrange for necessary supply.

Telephones in boxes are equipped with switches which

automatically cut the telephone off the line when the door

of the box is closed.

The receiver should not be off the hook longer than is absolutely necessary. When information cannot be obtained at once, receiver should be hung up and arrangements made to call again.

When using the telephone, speak with your lips in line with and not more than one-half inch from the mouthpiece

of the transmitter.

LIST OF TELEPHONES FOR USE OF EMPLOYES. 630

Telephones for emergency use are located as follows:

Block Stations.

Assistant Train Masters' offices.

Supervisors' offices.

Yard Masters' offices.

Signal Maintainers' residences.

Power Plants.

Engine Houses.

Switch offices.

Scale offices

Coaling stations.

Repair shops. Agents' offices.

Sidings and Crossover Switches (not interlocked) connected with main tracks on Main Line—Hollidaysburg and Petersburg Branch, Springfield Branch, Morrison's Cove Branch, Martinsburg Branch and Newry Branch.

MAIN LINE.

Automatic Signal Bridges NC to EF.

Where there are no signal bridges between SC and FR they are located at automatic signal poles on north side of tracks.

Home Signal Bridges (except Eastward at M, J, VF and EF and Westward at QY).

Duncannon Newport

Mifflin

Patrolmen Residence

Watch Boxes

Lewistown Jct Mt. Union Mill Creek

Huntingdon

Tyrone Altoona

East of JO.
West of BD.
West of Mexico Cut.
East of Port Royal.
East of M.
East of Narrows.
East of J.
West of Anderson.

Cut East of Newton Hamilton. Cut East of Mt. Union.

West of Barree.

Track Foreman's residence (except Sub-Divs. 43 and 55.) Signal Maintenance Foremen residences. Signal Section Maintainers' residences.

Duncannon-S. R. & W. office.

West end of Mifflin yard. Ryde Water Station No. 2.

Mount Union { Tie treating plant. Just west of Freight Station. West end Mt. Union yard.

(East end MW yard. East end long siding H. & B. T. M. yard. Middle of long siding H. & B. T. M. yard. Huntingdon

Warrior Ridge water station No. 2.

Spruce Creek Tunnel { East End, Eastward Tunnel. West End, Westward Tunnel.

Switch to Fairbrook Branch.

Island platform.

West leg of Y on platform. Middle switches Tyrone yard. Y switches Tyrone yard.

Tipton Water station.

HOLLIDAYSBURG & PETERSBURG BRANCH.

WI Home Signal Bridge eastward. SN ". " westward.

29th Street Station.

East of Hatfield's crossing.

Watch Box

Goodman's Hollow.
Newry street, Hollidaysburg.
Margaret avenue, Altoona.

Track Foreman's residences. Signal Section Maintainers' residences.

NEWRY BRANCH.

Track Foreman's residence.

MORRISON'S COVE BRANCH.

Home Block Signals at RS. Track Foreman's residence (except Sub-Divs. 12 and 13.) Page Station. Bossler Station.

SPRINGFIELD BRANCH.

Watch box south end Big Curve. Track Foreman's residence.

ARRANGED FREIGHT TRAIN SERVICE.

640

These trains are run as Extras.

WESTWARD.

TRAIN	LEAVES	ARRIVES	ROAD TIME	YARD TIME
	NC	EF		
A-PG 9	2.45 A. M.	8.45 A.M.	6h 00m	2h 00m
PG 7 *	3.00 ''	9.30 ''	6h 30m	1h 30m
PF 7	10.30 "	7.15 P. M.	8h 45m	2h 00m
PG 3	11.30 "_	8.15 ''	8h 45m	1h 45m
PG 5	1.45 P. M.	9.30 ''	7h 45m	1h 45m
PG 21	1.30 ''	9.15 ''	7h 45m	1h 45m
PG 1	2.00 "	9.45 ''	7h 45m	1h 45m
PG 9	5.45 A. M.	2.00 "	8h 15m	
PG 15	10.15 "	7,00 "	8h 45m	3h 30m
PG 11	11.45 "	6.15 "	6h 30m	1h 30m
A-PG 3	5.45 ''	11.00 A.M.	5h 15m	1h 30m
A-PG 1	9.00 "	5.45 P. M.	8h 45m	2h 00m
	RM			
PG 13	1.30 P. M.	2.45 P. M.	1h 15m	2h 00m
1 4 10	1.00 1.11.	2.101.111	, III 10III	-11 00m
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EASTWARD.

TRAIN	LEAVES	ARRIVES	ROAD TIME	YARD TIME
	EF	NC		
PG 2 PG 20 PG 10 WP 12 WP 10 CO 4	6.30 A.M. 6.45 '' 8.15 '' 8.30 '' 8.35 P. M. 2.30 ''	2.00 P. M. 2.15 " 4.00 " 2.00 " 2.40 A. M. 7.00 P. M.	7h 30m 7h 30m 7h 45m 5h 30m 6h 05m 4h 30m	2h 00m 2h 00m 2h 00m 40m 45m 2h 30m
PG 16	8.30 A.M.	RM 9.10 A. M.	40m	2h 30m
M 52	8.00 A.M.	NC 3.45 P.M.	7h 45m	
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650 U. S. MAIL WORK

WESTWARD STATIONS. 59 57 41 LUCKNOW----†S ROCKVILLE-†D MARYSVILLE-+C&D +C&D †\$ DUNCANNON --†S ·LOSH'S RUN (Logania) †C&D †S *****\$ NEWPORT-----†S †S †C&D †C&D MILLERSTOWN --†D THOMPSONTOWN †S †C&D TUSCARORA (Kilmer) †C&D †C&D MEXICO----PORT ROYAL----†S †C&D †S MIFFLIN ----tS †S †S †\$ LEWISTOWN JCT.-†S †S †S GRANVILLE -----†S McVEYTOWN----†C&D †C&D †D †S RYDE --†C&D †C&D NEWTON HAMILTON łS †S †C&D MT. UNION -----†S tS †S MAPLETON ---†D tS †C&D MILL CREEK--†S †C&D †C&D †D †S †\$ **HUNTINGDON** -†S tS PETERSBURG --†C&D †S †C&D †C&D BARREE -----†C&D †C&D †C&D SPRUCE CREEK-†S †C&D UNION FURNACE †S †S †C&D BIRMINGHAM-----†C&D TYRONE----15 †S †S †\$ TIPTON ---†C&D

BELLWOOD----

ts ts ts

†C&D

C-Mail caught from crane only.

D-Mail delivered only.

C & D-Mail caught and delivered.

S-Train stops, mail received or delivered or both.

Daily.

[†] Daily except Sunday.

ON THROUGH TRAINS.

TRAINS.

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Trains scheduled to discharge U. S. Mail at Tipton and cannot make delivery in safety on account of other trains moving in same direction, must stop to deliver the mail.

U.S. MAIL WORK

EASTWARD

				· · · ·	l	1	Γ
STATIONS.	662	34	26	8	24	666	46
BELLWOOD	†\$	†C&D		†\$	†\$	· †\$	
TIPTON				†Ç&D		†S	
TYRONE	†S	*S	*8	15	*S	†S	†S
BIRMINGHAM		†C&D		†\$		†S_	
UNION FURNACE		†C&D		†C&D		†S	
SPRUCE CREEK		1C&D		†C&D		†\$	
BARREE		†C&D				†S	
PETERSBURG	†S	†C&D		†D		†S	
HUNTINGDON	†S	*\$		†\$	*S	†\$	†S
MILL CREEK	†S	†C&D		†C&D		†\$	
MAPLETON	†\$	†C&D		†C&D		†S	
MT. UNION	†S	†\$		†S	*\$	†\$	
NEWTON HAMILTON	†\$	†C&D		†C&D		†S	
RYDE						†C&D	
McVEYTOWN	†S	†C&D		†C&D		†8	
GRANVILLE		†C&D				†\$	
LEWISTOWN JCT	†\$	†S		†\$	†\$	†S	†\$
MIFFLIN	†\$	†D		†\$	†\$	†S	
PORT ROYAL	†\$	†D		†C&D		†S	
MEXICO	†\$			†C&D		†C&D	
TUSCARORA (Kilmer)	†C&D					†C&D	
THOMPSONTOWN	†S			†C&D		†8	
MILLERSTOWN	†S	†D		†C&D		†\$	
NEWPORT	†S	†D		†\$	†S -	†\$	
LOSH'S RUN (Logania)	<u>-</u> -	} -		†C&D			
DUNCANNON	†\$	†C&D		†C&D		†S	
MARYSVILLE	†S	†D		†C&D		+\$	
ROCKVILLE						†S	
LUCKNOW							
						·	<u></u>

C-Mail caught from crane only.

D-Mail delivered only.

C & D-Mail caught and delivered.

S-Train stops, mail received or delivered or both.

Daily.

[†] Daily except Sunday.

[‡] Sunday only.

ON THROUGH TRAINS.

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655 The Ticket Offices of Stations shown below will be open for the sale of tickets as follows:

Daily, exc	ept Sunda	ıy	·	Sunday
Open for Train No.	Closed After Train No.	STATIONS	Open for Train No.	Closed After Train No.
6292	608	DUNCANNON	6292	608
661	608	NEWPORT	6292	608
661	608	MILLERSTOWN	662	608
6292	608	THOMPSONTOWN MEXICOPORT ROYAL MIFFLIN	662	608
6292	667		662	667
6292	608		662	608
6292	608		661	608
662	33	LEWISTOWN JUNCTION	662	33
662	667	GRANVILLE	600	667
662	608	McVEYTOWN	661	608
662	667	NEWTON HAMILTON	661	667
3	667	MOUNT UNION MAPLETON	3	667
3	667		3	667
3	667		3	667
662	10		3	10
662	667	PETERSBURGBARREESPRUCE CREEKUNION FURNACE	3	667
3	608		3	608
3	667		3	667
3	608		600	608
3	608	BIRMINGHAM	3	608
3	10		3	10
3	608		3	608
All Trains All Trains All Trains All Trains		DUNCANSVILLE HOLLIDAYSBURG HORRELL	All Trains All Trains All Trains	
AllTrains AllTrains AllTrains AllTrains		WILLIAMSBURG ALEXANDRIA OREMINEA	AllTrains AllTrains AllTrains AllTrains	
AllTrains AllTrains AllTrains AllTrains		ROARING SPRING MARTINSBÜRG CURRY HENRIETTA		6328

When an unusual number of passengers are expected for any train not included in the above list, Agents will open their respective ticket offices to meet their demand.

GENERAL ORDERS

This Time Table must contain General Orders Issued after General Order No. 1232.

MIDDLE DIVISION

Altoona, Pa., January 8, 1918.

GENERAL ORDER No. 1233.

A new Time Table will become effective 12.01 P. M., Sun-

All interested parties must secure a copy and receipt for same prior to 12.01 P. M., Saturday, January 12th, 1918.

Upon receipt of Time Tables employes will examine them

to see that no pages are missing.

BS Block Station will remain out of service until further

notice.

N. W. SMITH, Superintendent.

MIDDLE DIVISION.

GENERAL ORDER No. 1234. Altoona, Pa., January 10, 1918.

The Dwarf Signals at the following interlockings will be changed to Position Light Dwarf Signals:

At WJ, Altoona Yard, the dwarf signal governing westward movements to the receiving yard. At Ninth Street and RV, Altoona Yard, all dwarf signals. At MI and NA

Block Stations, all dwarf signals. TAKING EFFECT 10.00 A. M., TUESDAY, JANUARY 15, 1918.

N. W. SMITH, Superintendent.

MIDDLE DIVISION. GENERAL ORDER No. 1235.

Altoona, Pa., February 28, 1918. From time to time position light dwarf signals will be substituted for the semaphore type. The aspects of these position light dwarf signals are shown in Special Instruc-tions, page 93, Time Table No. 31, and page 39, Terminal Time Table No. 35.

W. M. POST.

Assistant Superintendent.

N. W. SMITH. Superintendent.

MIDDLE DIVISION. **GENERAL ORDER No. 1236.**

Altoona, Pa., March 7, 1918. At GZ Block Station position light dwarf signals will be placed in service to govern movements from the eastward coaling tracks and westward movements on No. 2 main track.

EFFECTIVE 10.00 A. M., MONDAY, MARCH 11, 1918.

W. M. POST,

Assistant Superintendent.

N. W. SMITH, Superintendent.

MIDDLE DIVISION. GENERAL ORDER No. 1237.

Altoona, Pa., March 9, 1918.

Denholm will be assigned Yard Limits between NA
Block Station and MI Block Station, and movements may
be made on the Yard Tracks A, B, C, D, E, F, G and H
in either direction by getting permission from Telegraph Operator at CB.

TAKING EFFECT 12.01 A. M., THURSDAY, MARCH 14, 1918.

W. M. POST, Assistant Superintendent. N. W. SMITH, Superintendent.

MIDDLE DIVISION. GENERAL ORDER No. 1238.

Altoona, Pa., March 14, 1918.

SN New Portage Junction: An advance block signal will be placed in service governing Westward movements on the Newry Branch, located just west of the crossover leading from the Newry Branch to No. 2 Westward Freight

SJ Ganister: The switch leading to the Pittsburgh Limestone Quarry Siding will be operated from the Interlocking Station and the signals governing movements to and from the Springfield Branch will be rearranged.

TAKING EFFECT 10.00 A. M., THURSDAY, MARCH 21, 1918.

W. M. POST.

Assistant Superintendent.

N. W. SMITH, Superintendent.

MIDDLE DIVISION GENERAL ORDER NO. 1239

Altoona, Pa., March 26, 1918. EFFECTIVE 2.00 A. M., Sunday, March 31st, 1918.

1. Clocks in train dispatchers' offices, and in all other offices open at that time must be advanced one hour to indicate 3.00 A. M.

2. Employes in every open office must, as soon as the change has been made, compare time with the train dispatcher. Clocks in all offices at the first opening, at or after the time the change becomes effective, must be advanced to conform to the New Standard Time, and employes, before assuming duties in such office, must, after the change is made, compare time with the train dispatcher.

3. On single track, all trains must be at a stand-still at 2.00 A. M., Sunday, March 31st, and at that hour, conductors and enginemen will advance their watches one hour to indicate 3.00 A. M., and will then proceed, under the rules, to the next open telegraph or telephone office and compare time with the clock at that point.

4. On double, three or more tracks, train will stop at the first open telegraph or telephone office after 2.00 A. M., and conductors and enginemen will advance their watches one hour and, before proceeding, will compare time with the clock at that point.

5. Other employes on duty at 2.00 A. M., present Standard Time, Sunday, March 31st, will advance their watches one hour to conform to the New Standard Time,
6. Employes, whose duties are involved in the movement of trains, must not go on duty after 2.00 A. M., present Standard Time, Sunday, March 31st, until their watches have been advanced to conform to the New Standard Time wise provided.

7. All other employes must at 2.00 A. M., present Standard Time, March 31st, or as soon thereafter as they are required to be on duty, advance their watches one hour to conform to New Standard Time.

W. M. POST Assistant Superintendent. N. W. SMITH, Superintendent.

MIDDLE DIVISION GENERAL ORDER NO. 1240

Altoona, Pa., April 3, 1918. Effective 12.01 A. M. Tuesday, April 2, 1918, trains Nos.

17 and 49 are annulled.

Two Adams Express trains to be operated as Passenger Extras, and to be known as trains P-179 and M-49, will be established daily except Mondays, effective the same date.

Train P-179 is due to arrive Harrisburg 1.00 P. M.

leave Harrisburg 1.25 P. M. arrive Altoona 4.45 P. M. leave Altoona 5.00 P. M. daily except Mondays.

Train M-49 is due to arrive Harrisburg 5.00 P. M.

leave Harrisburg 5.30 P. M.

8.30 P. M. 8.45 P. M.

arrive Altoona leave Altoona daily except Mondays.

W. M. POST Assistant Superintendent. N. W. SMITH, Superintendent.















