## Pennsylvania-Reading Seashore Lines

### TIMETABLE No. 10

In effect 2:01 A.M., Sunday, April 25, 1965

# FOR THE GOVERNMENT OF EMPLOYES ONLY

**EASTERN STANDARD TIME** 

H. D. KRUGGEL General Manager

Original timetable from the collection of Rob Mandeville

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R-indicates remote controlled from.

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Sidings Assign. direc'n Block Station lock-Limit Station Dist. from Camden nterlocking Car capacity 50 ft. cars STATIONS Both MAIN LINE CAMDEN..... X 0.4 0.6 1.0 × ALAN
BROADWAY
CENTER
DIVISION POST.... × × 4.1 COLLINGSWOOD... CUTHBERT.... WESTMONT.... 4.8 5.4 6.0 WEST HADDONFIELD <u>x.o</u> 4.8 ....**..**. . **. . . . .** . 6.0 27 6.5 8.6 9.5 14 KIRK
LUCASTON...
WEST BERLIN...
REED CROSSING...
BERLIN...
BISHOPS BRIDGE... 12.1 13.5 14.9 15.7 80 ..... 16.2 17.8 12 15 ATCO......WATERFORD.....ANCORA....WINSLOW..... 18.8 22.5 24.5 26.9 11 17 \*\*\*\*\* В HAMMONTON
ELWOOD
EGG HARBOR
GATE
POMONA
TIDE
R Atlanti 80.0 36.2 51 41.1 44.0 46.8 51.9 52.1 57.6 57.9 88 ...... ....R Atlantic.... X ABSECON-Pleasantville.....ATLANTIC CITY...... Ÿ В В The direction from Camden to At-lantic City is southward. **NEWFIELD** SECONDARY TRACK 47.7 53.9 59.3 64.1 25 20 50 × В The direction from Mays Landing to Atlantic City is southward. SOMERS POINT SECONDARY TRACK PLEASANTVILLE
NORTHFIELD
LINWOOD
OCEAN HEIGHTS
SOMERS POINT 59.3 61.1 63.2 65.0 -----The direction from Pleasantville to Somers Point is southward.

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

Stations	Hours in service
Vernon	5.15 A.M. to 9.15 P.M. Daily.
Winslow	5.00 A.M. Sunday to 9.00 P.M. Saturday.
Atlantic	4.15 A.M. to 8.15 P.M. Daily.

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS Tom		Assig Car	iding n. di capa ft. ca	rec'n city
Inter	Inter St	Block	Block		Dist	North	South	Both
				CAPE MAY, OCEAN CITY AND WILDWOOD BRANCHES				
X	В	В	f	WINSLOW	25.9			
<u> </u>		<u> </u>			29.4			
	l	l		BICHLAND MCG	38.0			
				MILMAY	41.7			
				DOROTHY	44.4			
X	В	<u>B</u>	l	FOLSOM RICHLAND SYMMILMAY DOROTHY TUCKAHOE	53.3			
$\mathbf{x}$	В	В			53.3 56.5			39
ļ			J	PETERSBURG	56.5			
			]		59.5	[. <b>.</b>		75
	<sub>.</sub>	<b>.</b>		CROOK HORN BRIDGE	61.8			
	[			PALERMO. CROOK HORN BRIDGE. 51st STREET (Ocean City). 34th STREET (Ocean City). 24th STREET (Ocean City). 14th STREET (Ocean City). END-BEGIN BLOCK SIGN. OCEAN CITY (10th Street).	61.9			30
	ļ	·····		34th STREET (Ocean City)	63.7			
ļ		······		24th STREET (Ocean City)	04.8			
	ļ	·····	[	FND BEGIN BLOCK SIGN	66 1		······	
	l	l		OCEAN CITY (10th Street)	66.3		ļ	
				OCEAN CITY (TOM ENCES)	57.4			
	ļ	·····	ļ	WOODBINE JCTWoodbine	60.7	••••••	·····	23
			1	DEMINISAITTE	65.2			25
1			1	CAPE MAY COURT HOUSE 453	68.3			40
1		l		DENNISVILLE GOSHEN CAPE MAY COURT HOUSE SWEET	71.5			
				I WILDWOOD ICT	72.5			30
-			1	GRASSY SOUND BRIDGE. WEST WILDWOOD. END-BEGIN BLOCK SIGN.	74.9			
1		······		WEST WILDWOOD	75.3			
				END-BEGIN BLOCK SIGN = 25	75.8			
		l		WILDWOOD	76.5			
		_	1	WILDWOOD ICT	72.5			30
				RIO CRANDE	73.8			15
		l		ERMA EQ	76.1			
				CANAL MOVABLE BRIDGE W	78.1			
1			X	HARBOR BRANCH JCT	78.4			
	I	l	X	WILDWOOD JCT	80.0			
				The direction from Winslow to Ocean City, Wildwood and Cape May is southward.				

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

Stations		Hours in Service
	Tuckahoe	5.00 A.M. to 9.00 P.M. Daily except Sunday.
	Wildwood Jct.	By Train Order or General Order.

### Block-Limit Stations controlled as follows:

Block-Limit Station	Controlled by
Harbor Branch Jct. Cape May	Tuckahoe when in service. Winslow when Tuckahoe is not in service. Brown when Winslow and Tuckahoe are not in service.

Movable Bridges, not part of an Interlocking.

Bridge	Bridge Operator on duty.			
Grassy Sound	5.00 A.M. to 9.00 P.M. Daily except Saturday, Sunday, and Holidays.			
Canal	4.30 A.M. to 8.30 P.M. Daily except Saturday, Sunday and Holidays. 7.00 A.M. to 3.00 P.M. Saturday.			
Crook Horn	Continuously.			

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS		Assl	Siding gn. di caps ft. c	rec'n
Inter	Inter	Block	Block Sta		Dist. from Camden	North	South	Both
				MILLVILLE BRANCH MANUMUSKIN AND LEESBURG SECONDARY TRACKS				
x	x	x		CAMDEN ALAN BROADWAY CENTER DIVISION POST	0.4 0.6 1.0 1.03			
X	<u>X</u>	x		SOUTH CAMDEN BROWN YORKSHIP GLOUCESTER SOUTH GLOUCESTER BROOKLAWN	2.5 2.8 3.0 4.8 4.9 5.5			
<u>x</u>	B	В		WESTVILLE SOUTH WESTVILLE NORTH WOODBURY WOODBURY	6.1 6.7 7.9 8.8		19 83	45
<u>x</u>	B	_В		SEWELL	10.2- 11.9 13.7 16.8 18.2			
			B	IONA ⊒ MALAGA E LAKE C Glassboro*	19.0 21.9 24.6 25.7 28.2 29.5			75
			X	NORTH VINELAND	30.4 31.8 34.0 84.5 34.6			48
			X	SWIFT	87.4 39.9 40.0 40.2 41.2			12
				MANITATICETAL	48.6 46.8 48.5 46.8 48.6			
				DORCHESTERLEESBURG-880 ft. South of  The direction from Camden to	50.2 51.4 52.5		······································	
				Terminus-Leesburg is southward.  *Controlled by Woodbury when Glassboro is not in service, by Brown when Woodbury and Glass- boro are not in service.				

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

Stations	Hours in service
Woodbury	9.00 P.M. Sunday until 9.00 P.M. the following Saturday.
Glassboro	5.00 A.M. to 9.00 P.M. Daily except Sunday.
Lake (Block-Limit Station)	7.30 P.M. to 4.00 A.M. Daily. 4.00 A.M. to 7.30 P.M. Sunday and Memorial Day, May 31, Independence Day, July 5, Labor Day, Sept. 7.
Newfield (Block-Limit Station)	7.30 P.M. to 4.00 A.M. Daily. 4.00 A.M. to 7.30 P.M. Sunday and Memorial Day, May 31, Independence Day, July 5, Labor Day, Sept. 7.

Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Camden	Assi Car	iding gn. di capa ft. ca qn.	rec'n city
				PENNS GROVE BRANCH DEEPWATER POINT SECONDARY TRACK				
	В	В	x	WOODBURY THOROFARE PAULSBORO MOVABLE BRIDGE PAULSBORO C Woodbury* GIBBSTOWN C Woodbury* BRIDGEPORT BRIDGEPORT MOVABLE BRIDGE JUMBO MOVABLE BRIDGE JUMBO MOVABLE BRIDGE PEDRICKTOWN C Woodbury* FRIENDSHIP PENNS GROVE C Woodbury* DEEP WATER POINT	17.1 18.6 20.7 21.8 24.0			47 45 34
				Penns Grove is southward.  *Controlled by Brown when Woodbury is not in service.  SALEM SECONDARY TRACK				
X	В	В	x	WOODBURY CLARKSBORO MICKLETON RULON ROAD SWEDESBORO WOODSTOWN C Woodbury* ALLOWAY JUNCTION SALEM C Woodbury*	8.8 13.7 14.8 18.6 19.5 26.4 32.1 37.5			8 81 15
				The direction from Woodbury to Salem is southward.  *Controlled by Brown when Woodbury is not in service.  BRIDGETON				
x	В	В	x	SECONDARY TRACK  GLASSBORO	26.8 31.0 86.4			29
				The direction from Glassboro to Bridgeton is southward.  *Controlled by Woodbury when Glassboro is not in service. By Brown when Woodbury and Glassboro are not in service.				

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

Stations	Hours in service
Woodbury	9.00 P.M. Sunday to 9.00 P.M. the following Saturday.
Glassboro	5.00 A.M. to 9.00 P.M. Daily except Sunday.

Movable Bridges, not part of an Interlocking.

Bridge	Bridge Operator on duty:
Paulsboro	10.30 A.M. to 6.30 P.M. Daily except Sunday. 6.30 P.M. to 2.30 A.M. Daily except Saturday.
Bridgeport	1.00 P.M. to 9.00 P.M. Daily except Sunday. 9.00 P.M. to 5.00 A.M. Daily except Saturday.

В				CLEMENTON BRANCH				
Interlocking	Interlocking Station	Block Station	Block-Limit Station	STATIONS	Dist. from Camden	Assi Car 50	Siding gn. di capa ft. co	rec'n city
	Interest	Block	Bloc		DIS	North	South	Both
X	<u>x</u>	<u>x</u>	<u></u>	BROWN	2.8			
*******	••••••	•••		WEST COLLINGSWOOD	8.0			
•••••				SHIPYARD WEST COLLINGSWOOD. OAKLYN AUDUBON	4.5 5.1			
				ORSTON	5.8 6.3 6.9			
				ORSTON HADDON HEIGHTS BARRINGTON MAGNOLIA SOMERDALE	6.9			21
		· · · · · · · · · · · · · · · · · · ·		MAGNOLIA	8.9			
				SOMERDALE	10.8			
*******				SUMERDALE STRATFORD LAUREL SPRINGS GARDEN LAKE CLEMENTON PINE VALLEY	12.0			
•••••		·····		GARDEN LAKE	12.5			12
*******				PINE VALLEY	14.8			
*******		ļ. <b></b> .		PINE VALLEY ALBION PENBRYN WILLIAMSTOWN JCT. FLORENCE CEDAR BROOK BRADDOCK BLUE ANCHOR	16.0			
*******				WILLIAMSTOWN JCT	18.2			
				FLORENCE	19.7			
				BRADDOCK	21.8 22 4			
				BLUE ANCHOR	28.3			
X	В	В	l	WINSLOW	25.9	l	l	<u></u>
				The direction from Brown to Wins- low is southward.				
							-	
			G	RENLOCH SECONDARY TRACE	(	l s	Siding	rg.
ng	ðu	lop	#		8 _	Assi	zn. di	rec'n
됭	SE	tat	50		25	Car 50	capa ft. ca	city
유	tat	K 38	-k-	STATIONS	ğ	·—	-	
Interiocking	Interlocking Station	Block Station	Block-Limit Station		Dist. from Camden	North	South	Both
-	I	В	"			ž	S	Ř
X	Х	х		BROWN	2.8 6.8			
••••••	•••••	******	······································	MT. EPHRAIM	6.8			
				RUNNEMEDE	8.7		•••••	
		•••••		BLENHEIM	9.4 11 R	·····	•••••	١
				MILEPHRAIM BELLMAWR RUNNEMEDE GLENDORA BLENHEIM BLACKWOOD LAKELAND GRENLOCH	12.0		•••••	
				GRENLOCH	18.1 18.4			
							1	
				The direction from Brown to Gren- loch is southward.				ļ

ocking	Interlocking Station Block Station Block-Limit Station			STATIONS	from	Ass	Siding ign. di r caps 0 ft. c	irec'n icity
Interl	Interl	Block	Block Sta		Dist. from	North	South	Both
X	В	В		GLASSBORO	18.	2		
				DOWNER	22.	1		
ļ				WILLIAMSTOWN	25. 25.	2 7		
				The direction from Glassboro to Williamstown is southward.				
			1	WOODBINE SECONDARY TRAC	K			_
<b>1</b>	<b>9</b>	no no	=		_		Sidin; ign. d	

			1	WOODBINE SECONDARY TRAC	IV			
Interlocking	Interlocking Station Block Station Block-Limit	Station	Block-Limit Station	STATIONS	lst. from Camden	Assi, Car	iding n. di capa ft. ca	rec'.
Interi Interi Sta	Block Block Str		Dist. Cam	North	South	Both		
				WOODBINE 1839 feet North of WOODBINE JCT. 3960 feet South of	56.8 60.0			
				The direction from Woodbine to Woodbine Jct. is southward.				

<del></del>	<del></del>	<del></del>	PE MAY	
		FIRST	CLASS	
STATIONS	DAILY EX. SAT.	●1053	●253	●453
	A. M.	A. M.	A. M.	A. M.
PENNA30th Street		\$ 7.30 \$ 7.40 \$ 7.46 7.53		
CENTER				
CUTHBERTWESTMONTWEST HADDONFIELD	Will not run May 3!	First Trip June 20	First Trip June 20	First Trip June 20
VERNON			ļ	
HADDONFIELD WOODCRESTASHLAND				
KIRKWOOD LUCASTON WEST BERLIN REED CROSSING		Sun. and	Will Run Sun. and July 5 Sept. 6	Will Run Sun. and July 5 Sept. 6
BERLIN		8.11		
BISHOPS BRIDGE ATCO WATERFORD ANCORA	June 14 to Sept. 13	Last Trip Sept. 6	Last Trip Sept. 6	Last Trip Sept. 6
WINSLOW	Inc.	8.20		
MILMAY	1	8 33		1
TUCKAHOE		\$ 8.47	\$ 8.52	
PETERSBURG			F 8.57 F 9.02 S 9.07	
34th STREET (Ocean City) 24th STREET (Ocean City) 14th STREET (Ocean City) OCEAN CITY (10th Street)			F 9.11 \$ 9.14 \$ 9.17 \$ 9.20	
WOODBINE JTWoodbine		<b>s</b> 8.53		
DENNISVILLE GOSHEN CAPE MAY C. H.		<b>\$</b> 9.07		
WILDWOOD JCT.	S 5 20	S 4 14		S 9.17
WEST WILDWOOD	<b>s</b> 5.37	B 9.20 S 9.27		
WILDWOOD-RIO GR'DE ERMAHARBOR BR. JCTCAPE MAY				F 9.24 9.27 <b>S</b> 9.3
WINSLOW				
HAMMONTON				
ELWOOD	NOTE			
ABSECON-Pleasantville	NUIE			
ELWOOD. EGG HARBOR. ABSECON-Pleasantville	MUIE			

NOTE—No. 301 is superior by direction to No. 304 Wildwood Jct. to Wildwood.

A. M.

1053

A. M.

253

453

A. M.

301

FIRST CLASS								
		●1001	<b>‡●311</b>	<b>‡</b> ●211	<b>‡●411</b>			
		DAILY	SATURDAY ONLY	SATURDAY ONLY	SATURDAY ONLY			
		A. M.	A. M.	A. M.	A. M.			
		\$ 7.45 \$ 7.55 C 8.00						
***************************************		C 8.00						
***************************************		8.08						
			\$ 8.15					
***************************************			8.16					
***************************************								
***************************************								
•••••		8.15	8.22					
***************************************		<b>S</b> 8.16	\$ 8.23					
•••••								
		<u> </u>			l			
***************************************			First Trip	First Trip	First Trip			
			June 19	June 19	June 19			
•••••		<u></u>						
		8.26	8.33	<u></u>				
***************************************		Connect						
***************************************	<u> </u>	with 311	·····					
***************************************		at Haddonfield						
	1	June 19	8 42		1			
***************************************	1	Until						
	1		\$ 9.07		1			
		Inc.	3 8.01	F 9.16	j			
		inc.		F 9.21				
***************************************				F 9.21 S 9.25				
				F 9.29 S 9.32 S 9.35 S 9.38				
***************************************				<b>5</b> 9.32				
***************************************			··	\$ 9.35 \$ 9.38				
	1	1	S 9.13	3 0.00	1			
			9,10		1			
***************************************					l			
***************************************			S 9.27					
			<b>9</b> .34		\$ 9.38			
***************************************			B 9.40		l			
***************************************			<b>5</b> 9.46					
					\$ 9.41			
***************************************					F 9.44 9.48 \$ 9.51			
***************************************					s 9.51			
	I							
	1		l					
	1		<del> </del>		<del> </del>			
		\$ 8.56	Last Trip Sept. 11	Last Trip	Last Trip			
***************************************		<b>5</b> 9.09		Sept. II	Sept. 11			
	[	\$ 9.20						
	,				1 1			
		A. M.	A. M.	A. M.	A. M.			
		1001	311	211	411			

		FIRST	CLASS	
	●1057	●257	●457	
STATIONS	DAILY	DAILY	DAILY	
	A. M.	A. M.	A. M.	
PENNA30th Street	\$ 8.50			
NORTH PHILA	<b>c</b> 9.06	İ		
JERSEY				
CENTER ==				
COLLINGSWOOD				
COLLINGSWOOD CUTHBERT WESTMONT WEST HADDONFIELD	First Trip June 20	First Trip June 20	First Trip June 20	
VERNON	9.20			
HADDONFIELD	<b>S</b> 9.22			
VERNON				
KIRKWOOD		l .	i	
LUCASTON				
REED CROSSING				
BERLIN	9.32			
BISHOPS BRIDGE			1	
ATCOWATERFORD	Last Trip Sept. 6	Last Trip Sept. 6	Last Trip Sept. 6	
ANCORA				
WINSLOW			[	
MILMAY				
TUCKAHOE				
PETERSBURG PALERMO 51st STREET (Ocean City)		F 10.19 S 10.24		
34th STREET (Ocean City) 24th STREET (Ocean City) 14th STREET (Ocean City) OCEAN CITY (10th Street)		F 10.33		
24th STREET (Ocean City)		\$ 10.36 \$ 10.36		
OCEAN CITY (10th Street)		\$ 10.42		
WOODBINE JTWoodbine	10.15			
DENNISVILLEGOSHEN				
GOSHENCAPE MAY C. H	<b>\$</b> 10.29			
WILDWOOD JCT	X 10.37		\$ 10.40	
WEST WILDWOOD				
WILDWOOD-RIO GR'DE			6 10 44	
ERMA			3 10.44	
ERMA HARBOR BR. JCT CAPE MAY			10.51	
WINSLOW			<b>3</b> 10.85	·····
HAMMONTON				
ELWOOD				
EGG HARBOR				
ABSECON-Pleasantville				·····
ALDANTIO OII I	A. M.	A. M.	A. M.	
	1057			
		257	457	

		20014	WAKD		•
		FIRST	CLASS		
	●1059	●259	●459	1011	# <b>●329</b>
	SATURDAY ONLY	SATURDAY ONLY	SATURDAY ONLY	DAILY	DAILY EX. SAT. & SUN.
	A. M.	P. M.	P. M.	A. M.	P. M.
	\$ 11.35 \$ 11.45 C 11.51 11.58			\$ 11.55 \$ 12.05 C 12.11 12.18	
		1			<b>S</b> 3.41
					3.42
	First Trip June 19	First Trip June 19	First Trip June 19		First Trip June 14
	12.04			12.25	
	<b>S</b> 12.05			<b>S</b> 12.27	
•	<u> </u>	<u></u>	<u>}</u>		
***************************************					Will not run July 5 Sept. 6
	12 14	l		12.37	3.59
	Last Trip Sept. 4	Last Trip Sept. 4	Last Trip Sept. 4		Last Trip Sept. 10
	12.24				4.09
	12.38	1	L		4.22
	\$ 12.54	\$ 12.59			\$ 4.35
		F 1.04 F 1.09 S 1.14			
	,	F 1.18 S 1.21			
		\$ 1.24 \$ 1.27			
	B 1.00	1			F 4.41
····	S 1.14	<u> </u>			\$ 4.55
	S 1.23		S 1.28		\$ 5.02
	\$ 1.30 \$ 1.36				\$ 5.08 \$ 5.14
			\$ 1.31 F 1.34 1.37 \$ 1.41		
		1			
	ļ				
		ļ		<b>\$</b> 12.50	
				\$ 1.02 \$ 1.15	
	l	1	1	\$ 1.16 \$ 1.25	<del></del>
	P. M.	P. M.	P. M.	P. M.	Р. М.

14 UCEAN CI	IY, WILDY	YUUD, GA	PE MAT	
		FIRST	CLASS	
STATIONS	‡€229 DAILY EX. SAT. & SUN.	# 429 DAILY EX. SAT. & SUN.	# •529 DAILY EX. SAT. & SUN.	# 1029 DAILY EX. SAT. & SUN.
	P. M.	P. M.	P. M	P. M.
PENNA30th Street			Connect with 1029 at Haddonfield	\$ 3.45 \$ 3.55 C 4.00 4.08
CAMDEN-BROADWAY			\$ 3.55 3.56	
COLLINGSWOOD		1		Connect
CUTHBERT WESTMONT WEST HADDONFIELD	First Trip June 14	First Trip June 14		with 331
VERNON	}	ļ	4.05	
HADDONFIELD WOODCRESTASHLAND	l	L	<b>S</b> 4.06	\$ 4.17
ASHLAND	<u> </u>	<u> </u>		
KIRKWOOD LUCASTON WEST BERLIN REED CROSSING	July 5 Sept. 6	July 5 Sept. 6	July 5 Sept. 6	Will not run May 3! July 5 Sept. 6
BERLIN				
BISHOPS BRIDGE ATCO WATERFORD ANCORA	Last Trip Sept. 10	Last Trip Sept. 10		
WINSLOW	ļ			
MILMAY				
TUCKAHOE				
PETERSBURG PALERMO 51st STREET (Ocean City)	B 4.42 B 4.47 S 4.52			
34th STREET (Ocean City) 24th STREET (Ocean City) 14th STREET (Ocean City) OCEAN CITY (10th Street)	F 4.56 S 4.58			
OCEAN CITY (10th Street) WOODBINE JTWoodbine	\$ 5.04			
DENNISVILLE	l			
GOSHENCAPE MAY C. H				*************************
WILDWOOD JCT		\$ 5.06		
WILDWOOD				·····
WILDWOOD-RIO GR'DE ERMA HARBOR BR. JCT. CAPE MAY		\$ 5.09 5.16		
CAPE MAY		\$ 5.19		
WINSLOW				
HAMMONTON		<u> </u>	<u></u>	<b>5</b> 4.40
ELWOOD EGG HARBOR ABSECON-Pleasantville		•		\$ 4.52 \$ 5.05
ATLANTIC CITY				\$ 5.05 \$ 5.15
	Р. М.	P. M.	Р. М.	P. M.
	229	429	529	1029

		FIRST	CLASS		
	# 135 DAILY EX. SAT. & SUN.	# •331 DAILY EX. SAT. & SUN.	# 0231 DAILY EX. SAT. & SUN.	#•431 DAILY EX. SAT. & SUN.	‡ ●435 DAILY EX. SAT & SUN.
	P. M.	P. M.	P. M.	P. M.	P. M.
***************************************					
	\$ 4.18 4.19	\$ 4.24 4.25			
	1 2.10	Willnotrun	Willnotrun	1	Willnotrun
•••••••••••••••••••••••••••••••••••••••		May 31 July 5	May 31 July 5	First Trip June 14	June 14 to
	4.05	Sept. 6	Sept. 6	<u> </u>	Sept. 13
***************************************	4.25 \$ 4.27	4.30 <b>\$</b> 4.33	ļ		Inc.
•••••••••••	3 4.27	\$ 4.33			
	Willnotrun	<u> </u>	1	<u> </u>	1
	May 31 July 5			Will not run July 5	Will not run May 31
	Sept. 6			Sept. 6	""""
	4.37	4.43			l
				Last Trip	
•••••				Sept. 13	••
		4.53	1		1
		<u>'</u>	I		i
	]	5.07 5.20	\$ 5.22	J	
***************************************		<b>3</b> 0.20	F 5.27	1	
			F 5.27 F 5.31 S 5.36		
	1		F 5 40	[	1
			\$ 5.43 F 5.46		
			<b>5</b> 5.49	<u></u>	
	l	5.26		l	l
***************************************					
•••••		S 5.40			·····
•••••		S 5.46		\$ 5.49	S 6.05
	1	B 5.51	1	0.10	1 0.00
***************************************		5.54			
				S 5.52	\$ 6.08
				F 5.55	F 6.12 6.15
				F 5.55 5.59 \$ 6.02	s 6.18
	4.47		I		
	1				
	\$ 5.04 \$ 5.17	NOTE			
			1	······	
	\$ 5.28				
	P. M.	P. M.	P. M.	P. M.	P. M.
	135	331	231	431	435

NOTE-No. 331 is superior by direction to No. 330 Wildwood Jct. to Wildwood.

ATLANTIC CITY...

6.05 \$

P. M.

1031

P. M.

519

6.12

P. M.

1063

P. M.

137

		FIRST	CLASS		
	●263	●463	●1065	●265	●465
	FRIDAY ONLY	FRIDAY ONLY	FRIDAY	FRIDAY	FRIDAY ONLY
	P. M.	P. M.	P. M.	P. M.	Р. М.
			\$ 6.40		
			S 6.50 C 6.56		
	<u></u>		7.03		
•••••					
	First Trip	First Trip	ļ		
***************************************	June 25	June 25			
•			ļ		
			7.09		
***************************************			<b>S</b> 7.10		
***************************************					
				F!A <b>T</b> -!-	F!4 T-!
***************************************	·····	•••••	First Trip June 25	First Trip June 25	First Trip June 25
•				ļ	
			7.19		<u></u>
	Lost Tala	I and Tala	1 and T-15	Last Trip	Last Trip
	Last Trip Sept. 3	Last Trip Sept. 3	Last Trip Sept. 3	Sept. 3	Sept. 3
		l			
			7.42		
•	<b>\$</b> 6.09		\$@ 7.56 8.01	<b>\$</b> 8.10	
•••••	F 6.14 F 6.19 S 6.24			F 8.15 F 8.20 S 8.25	
	S 6.24			5 8.25	
	F 6.28			F 8.29	
	F 6.28 S 6.31 S 6.34			F 8.29 S 8.32 S 8.35	
	\$ 6.34 \$ 6.37			\$ 8.38	
			F 8.08		
•••••			<b>\$</b> 8.22		
		\$ 6.35			\$ 8.33
***************************************		0.00	<b>s</b> 8.36		0.33
•	<u> </u>		S 8.41		
		S 6.38			<b>s</b> 8.36
•••••		F 6.41 6.45			8.43
		<b>5</b> 6.48	<u> </u>	<u> </u>	s 8.46
			NOTE	······	
***************************************		· · · · · · · · · · · · · · · · · · ·	MUIE		
-	P. M.	P. M.	P. M.	P. M.	P. M.
	263	463	1065	265	465

NOTE-No. 1065 is superior by direction to No. 1060 Winslow to Tuckahoe.

## ATLANTIC CITY, OCEAN CITY, WILDWOOD AND CAPE MAY 18 TO PHILADELPHIA AND CAMDEN

IS IU FRIL	AUE	LPNI#	١,	AND CAL	MUZN	
				FIRST	CLASS	
STATIONS		102		656	402	202
	A	. м.	_	A. M.	A. M.	A. M.
PENNA30th Street	ļ					
FRANKFORD ICT		•••••	ļ	••••••		
JERSEY		•••••••		·····		
PENNA30th Street	S	6.10 6.09	S	6.40 6.39		
CUTHBERT		••••••	Ş	6.32		
CUTHBERT WESTMONT WEST HADDONFIELD			Š	6.28		
WEST HADDONFIELD VERNON HADDONFIELD WOODCREST ASHLAND		6.02	Ì			
HADDONFIELD	S	6.01	S	6.26	Look Tala	Loct Tala
WOODCREST		·····	Ş	6.22	Sept 13	Sept. 13
KIRKWOOD			13	6.19		
LUCASTON	W III	notrun av 31	w	May 31	Willnotrun	Willnotru
WEST BERLIN	Ji	ily 5		July 5	July 5 Sept. 6	July 5 Sept. 6
LUCASTON WEST BERLIN REED CROSSING.	Se Se	pt. 6	<u> </u>	Sept. 6		
DEIGLIAN	L	0.01				
BISHOPS BRIDGE		************			First Trin	First Trip
ATCO WATERFORD ANCORA		••••••			June 14	June 14
WINSLOW						
MILMAY						
TUCKAHOE			ļ <u></u> .			S 5.3
PETERSBURG	ļ	••••••				F 5.3 F 5.2 S 5.2
84th STREET (Ocean City)						F 5 1
24th STREET (Ocean City)						F 5.1
84th STREET (Ocean City) 24th STREET (Ocean City) 14th STREET (Ocean City) OCEAN CITY (10th Street)						F 5.1 F 5.1 S 5.1 S 5.1
WOODBINE JTWoodbine	ļ					ļ <b>.</b>
DENNISVILLE			ļ			
GOSHENCAPE MAY C. H		••••••		••••••		
WILDWOOD JCT					S 5.13	
WEST WILDWOODWILDWOOD		•••••	ļ		***************************************	l
WILDWOOD-RIO GR'DE ERMA HARBOR BR. JCT CAPE MAY					\$ 5.10	
ERMA	ļ	•••••	·····		F 5.07	
CAPE MAY	<b></b>	•••••	<u> </u>		s 5.00	
WINSLOW	<u> </u>	5.41				
HAMMONTON	S	5.37				
ELWOODEGG HARBOR	F	5.29				
EGG HARBORABSECON-Pleasantville	5	5.22		••••••		
ATLANTIC CITY	S					
	-	. м.		A. M.	A. M.	
	DA	TIV		DAILY	A. M.	A. M.
	EX.	SAT. SUN.	E	X. SAT.	DAILY EX. SUN.	DAILY EX. SUN.
	#	102	:	<b>: ●</b> 656	<b>≠●402</b>	<b>‡⊕202</b>

		FIRST	CLASS		
302	500	104	400	404	204
_ A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
•	•••••	••••••			
***************************************		***************************************			
S 6.42	\$ 6.54	\$ 7.06			
6.41	6.53	7.05			
1 - 4	\$ 6.48	F 6.59	ļ		
Last Trip Sept. 13	\$ 6.46 \$ 6.44	·····	••••••••		
000	\$ 6.42				
6.35		6.56			
<b>5</b> 6.33	<b>5</b> 6.40			Last Trip	
		••••••		Sept. 13	
WIII A	Will notrun	Willnotrun	1		Willnotrun
Will not run July 5	May 31 July 5	May 31 July 5	Willnotrun	Will not run July 5	May 31
Sept. 6	Sept. 6	July 5 Sept. 6	May 31	Sept. 6	July 5 Sept. 6
6.22		6.46			Jopi. o
			Willnotrun		
First Trip			June 14	First Trip	
June 14			to Sept. 13	June 14	
6.12			Inc.		
Z 5.45					S 6.11
					F 6.06
					F 6.02 S 5.57
		[·····		 	F 5.53
***************************************					F 5.51
***************************************					F 5.48 S 5.45
F 5.37					0.40
0.07	l		i		i
\$ 5.23	l				
\$ 5.17			\$ 5.28	\$ 5.43	<u> </u>
A 5.08 \$ 5.05					
			S 5.25	S 5.40	
			\$ 5.25 F 5.22 5.18 \$ 5.15	5.37 5.33 5.30	}
***************************************		***************************************	S 5.15	s 5.33	
		6.37	0.20	0.00	1
		<b>5</b> 6.33			
		·			
***************************************	<b></b>	\$ 6.21 \$ 6.10			
***************************************		<b>5</b> 6.00			l
		A, M.			A 14
A. M	DAILY	TOATT	A. M. DAILY	DAILY	A. M. DAILY
DAILY EX. SUN.	EX. SAT.	EX. SAT.	EX. SAT.	EX. SAT.	EX. SAT.
#●302	<b>‡●5</b> 00	<b>‡●104</b>	<b>‡●400</b>	<b>‡●404</b>	<b>‡●204</b>

## ATLANTIC CITY, OCEAN CITY, WILDWOOD AND CAPE MAY TO PHILADELPHIA AND CAMDEN

20 10 1111L	ADELI IIIA	AND UNI	NDEN	
		FIRST	CLASS	
STATIONS		304	1004	504
		A. M.	A. M.	A. M.
PENNA30th Street	Í	Connect	5 7.48	
NORTH PHILA		with 1004	5 7.38 D 7.32	
FRANKFORD JCT		at	D 7.32	
JERSEY		Haddonfield	7.25	
CAMDEN-BROADWAYZ		<b>S</b> 7.10		\$ 7.33 7.32
NORTH PHILA. FRANKFORD JCT. JERSEY CAMDEN-BROADWAY CENTER COLLINGSWOOD	ļ	7.09		7.32
COLLINGSWOOD	1	1	Connect	\$ 7.27 F 7.25 F 7.23 \$ 7.22
CUTHBERT			with 504	F 7.25
WESTMONT			at	F 7.23
CUTHBERT WESTMONT WEST HADDONFIELD			Haddonfield	\$ 7.22
VERNON		7.03	7.18	ļ
HADDONFIELD		\$ 7.01	S 7.16	S 7.20
WOODCRESTASHLAND				
KIRKWOOD	1	Willnotrun		
LUCASTON		May 31	Will not run May 3i July 5	May 31
WEST BERLIN		July 5	July 5 Sept. 6	July 5
LUCASTON		Sept. 6	Sept. 6	Sept. 6
BERLIN		1 6.52	7.06	
BISHOPS BRIDGE				
LATCO			1	
WATERFORDANCORA			ļ	
ANCORA				
WINSLOW	······	6.42		
MILMAY		6.28		
TUCKAHOE	ļ	Z 6.15	1	
PETERSBURG				
PALERMO		ļ		
51st STREET (Ocean City)				
34th STREET (Ocean City) 24th STREET (Ocean City) 14th STREET (Ocean City) OCEAN CITY (10th Street)				
24th STREET (Ocean City)				
OCEAN CITY (10th Street)				
WOODBINE JTWoodbine		E 807	1	
DENNISVILLE	ļ	F 0.07		
GOSHEN	·····	·····		
GOSHENCAPE MAY C. H.		S 5.53		
WILDWOOD ICT		S 5 47	ï	i
WEST WII DWOOD	1	A 5 40	i	i
WEST WILDWOOD		S 5 90	·····	
WILDWOOD-RIO GR'DE	1	0.00	I	
ERMA			·····	
HARBOR BR. JCT.				
CAPE MAY		ļ	l	
ERMA HARBOR BR. JCT. CAPE MAY WINSLOW		J	6.57	
HAMMONTON	1	1	S 8 53	
ELWOOD			1 0.00	
EGG HARBOR		NOTE	S 6.41	
ABSECON-Pleasantville			S 6.30	
ELWOOD. EGG HARBOR. ABSECON-Pleasantville			\$ 6.20	
		A. M.	A. M.	A. M.
	l			
		DAILY EX. SAT. & SUN.	DAILY EX. SUN.	DAILY EX. SAT. & SUN.
1		± <b>●</b> 304	±•1004	1 1
	<u> </u>	# 9004	+ A1004	# ₩904

NOTE-No. 301 is superior by direction to No. 304 Wildwood Jct. to Wildwood.

FIRST CLASS								
1008	508	1016	454	254	1054			
A. M.	A. M.	P. M.	P. M.	P. M.	P. M.			
\$ 8.59 \$ 8.48 D 8.42 8.36		\$ 11.25 \$ 11.15 <b>D</b> 11.09			\$ 3.25 \$ 3.15 D 3.09 3.02			
	\$ 8.42 8.41				0.02			
Connect		1	1	1	<del></del>			
with 508								
Haddonfleid								
8.29			ļ		2.55			
\$ 8.27	<b>S</b> 8.31	\$ 10.53			\$ 2.53			
Will not run May 31 July 5	Will not run May 31 July 5		Last Trip Sept. 6	Last Trip Sept. 6	Will Run Sun. and July 5			
Sept. 6	Sept. 6				Sept. 6			
8.17		10.43		ļ	2.46			
***************************************		Will Run Sun. and	Will Run Sun. and	Will Run Sun. and July 5				
***************************************		May 31 July 5	July 5 Sept. 6	Sept. 6				
	1			<del></del>	2.36			
	İ			]	2.21			
	[			\$ 1.59	\$ 2.07			
				F 1.53 F 1.48	Last Trip			
		ļ		\$ 1.43 F 1.30				
***************************************				F 1.36 S 1.33	First Trip June 20			
		1		<b>\$</b> 1.31				
					1.56			
***************************************			First Trip June 20	First Trip June 20	S 1.42			
	1		s 1.30		\$ 1.34			
***************************************					A 1.25			
					S 1.20			
***************************************	ļ		<b>S</b> 1.25		•••••			
			1.19 <b>5</b> 1.15					
					<u> </u>			
	ļ <u>.</u>							
<b>\$</b> 8.04	ļ	\$ 10.29						
\$ 7.52 \$ 7.40		\$ 10.17 \$ 10.05						
	1							
A. M.	A. M.	P. M.	P. M.	P. M.	P. M.			
DAILY EX. SAT. & SUN.	DAILY EX. SAT.	A + 19A +	T + MI+	Z - 17Z -				
& SUN. ± ●1008	& SUN. ± ●508	●1016	●454	●254	●1054			
		,	, 🗕 – – –					

## ATLANTIC CITY, OCEAN CITY, WILDWOOD AND CAPE MAY TO PHILADELPHIA AND CAMDEN

2 IU PHIL	AUE	LPRIA	AND CA	IWI	JEN		
			FIRS	ТС	LASS		
STATIONS	1	.022	456		256	_ 1	1056
		P. M.	P. M.		Р. М.		Р. М.
PENNA30th Street	Ş	3.32				5	4.38
NORTH PHILA.	Ď	3.16				Ď	4.28 4.22 4.18
JERSEY	_	3.09		]			4.18
FRANKFORD JCT.  JERSEY  CAMDEN-BROADWAY  CENTER  COLLINGSWOOD  CUITHBERT			<b>\</b>				
CENTER			ļ				
CUTHBERT			ļ				
WESTMONT WEST HADDONFIELD							
WEST HADDONFIELD			<u> </u>	]		<u> </u>	
VERNON HADDONFIELD. WOODCREST ASHLAND		3.01		]			4.08
WOODCREST	5	2.59	Last Trip	1	Last Trip Sent. 4	3	4.06
ASHLAND			Sept. 4	1.	осри	J	
KIRKWOOD			l				
WEST BERLIN		••••••			······		••••••
LUCASTON WEST BERLIN REED CROSSING		•••••••••••••			·····		
BERLIN		2.48				i	3.57
RICHOPS BRIDGE	1			1		1	
ATCO WATERFORD ANCORA			June 19	' '	First Trip June 19		rst Trip une 19
ANCORA		······	32.10.5				
WINSLOW	[ <u>.</u>						3.48
MILMAY							3.03
TUCKAHOE							3.18
PALERMO		•••••••		F	3.08 3.03		st Trip
PALERMO		•••••••		s	2.58		Sept. 4
34th STREET (Ocean City) 24th STREET (Ocean City) 14th STREET (Ocean City) OCEAN CITY (10th Street)			·····	F	2.54	ļ	
14th STREET (Ocean City)		•••••		S	2.51		······································
OCEAN CITY (10th Street)				S	2.46		
WOODBINE JTWoodbine	ļ						3.08
DENNISVILLE							
GOSHENCAPE MAY C. H		•••••••				S	2.54
WILDWOOD JCT.	i		S 24	2		S	2.46
WEST WILDWOOD						A	2.37
WILDWOOD	ļ	•••••		<u> </u>		S	2.32
WILDWOOD-RIO GR'DE ERMA			<b>3</b> 2.3	····			••••••••
HARBOR BR. JCT			2.3	1	••••••		
CAPE MAY	······		<b>S</b> 2.2	7			
WINSLOW							
ELWOOD	<u>                                     </u>	2.34	<u> </u>	···}···		!	
ELWOOD EGG HARBOR	S	2.22					
ABSECON-Pleasantville	5	2.10	[ <b></b>		·····	l	•
ATLANTIC CITY				<u> </u>			
	<u> </u>	P. M.	P. M.	_ _	P. M.	1	Р. М.
	р	AILY	SATURDA' ONLY	Y SA	TURDAY ONLY	SAT	URDAY
	1	022	<b>456</b>		<b>e</b> 256		1056

		FIRST	CLASS		
	330	1026	466	266	1066
	P. M.	P. M.	P. M.	P. M.	P. M.
		\$ 8.00 \$ 7.50 D 7.44 7.37			\$ 8.05 \$ 7.55 D 7.49 7.44
	Will notrun May 31	Will not run May 31 July 5 Sept. 6			
					7.37
		<b>s</b> 7.28	Last Trip Sept. 6	Last Trip Sept. 6	<b>s</b> 7.35
	Will not run June 14		Will Run Sun. and	Will Run Sun and	Will Run Sun. and
***************************************	to		July 5	July 5	July 5
	Sept. 13	7.10	Sept. 6	Sept. 6	Sept. 6_
	Inc.	7.18		ļ	7.27
•••••••			First Trip June 20	First Trip June 20	First Trip June 20
					<u> </u>
					7.17
					7.02
••••••				\$ 6.40	<b>\$</b> 6.48
***************************************				F 6.34 F 6.29 S 6.24	Last Trip Sept. 6
		1	1	F 6.20	!
•••••••				\$ 6.17 \$ 6.14	
		[	ļ	<b>S</b> 6.12	
					F 6.35
					6.31 <b>S</b> 6.21
•	6 6 64	ļ			,
	\$ 6.04	ļ I	\$ 6.09		<b>S</b> 6.13
***************************************	S 5.56				<b>S</b> 6.00
••••••			5.59 \$ 5.56		
	<u> </u>	7.08		'	l
			l		t
••••	NOTE	\$ 6.52 \$ 6.40			·····
	P. M.	P. M.	P. M.	P. M.	P. M.
	DAILY EX. SAT. & SUN.	DAILY EX. SUN.	E · MA·	E + MA.	E. HA.
	& SUN. <b>#</b> ●330	EX. SUN. ●1026	●466	●266	●1066

 $\ensuremath{\mathsf{NOTE}}\xspace-\ensuremath{\mathsf{No}}\xspace.$  331 is superior by direction to No. 330 Wildwood Jct. to Wildwood.

## ATLANTIC CITY, OCEAN CITY, WILDWOOD AND CAPE MAY TO PHILADELPHIA AND CAMDEN

		FIRST	CLASS	<del></del>
STATIONS	426	226	326	
	P. M.	P. M.	P. M.	
PENNA30th Street				
NORTH PHILA				
FRANKFORD JCT				
JERSEI		***************************************	6 0 00	
PENNA30th Street NORTH PHILA. FRANKFORD JCT. JERSEY CAMDEN-BROADWAY. CENTER			8.19	
COLLINGSWOOD				
CUTHBERT	First Trip	First Trip		
CULINGSWOOD CUTHBERT WESTMONT WEST HADDONFIELD	June 20	June 20	June 20	
WEST HADDONFIELD			0.10	
VERNON	·····		8.13	
HADDONFIELD WOODCREST			5 8.12	
ASHLAND				
KIRKWOOD	Will Run	Will Run	Will Run	
LUCASTON	Sun. and	Sun. and	Sun. and	
REED CROSSING	July 5	July 5 Sept. 6	July 5 Sept. 6	
BERLIN	Зерг. о	Sept. 0		
BISHOPS BRIDGE	***************************************		0.02	
ATCO	last Trin	Last Trip	Last Trip	
WATERFORD	Cont 6	Sept. 6	Sept. 6	
ANCORA				
WINSLOW				
MILMAY			7.37	
TUCKAHOE	·····	<b>s</b> 7.20	s 7.24	
PETERSBURG		7.14		
PALERMO 51st STREET (Ocean City)		F 7.10		·····
24th STREET (Ocean City)		F 7.00		
34th STREET (Ocean City) 24th STREET (Ocean City) 14th STREET (Ocean City) OCEAN CITY (10th Street)		s 6.58		
14th STREET (Ocean City)		\$ 6.55		
OCEAN CITY (10th Street)		\$ 6.52		
WOODBINE JTWoodbine		<u> </u>	F 7.17	
DENNISVILLEGOSHEN				
CAPE MAY C. H.			\$ 7.03	
WILDWOOD JCT				
WEST WILDWOOD			A 6.49	
WEST WILDWOODWILDWOOD			S 6.43	
WILDWOOD-RIO GR'DE	S 6.48		ļ	
ERMA	8 4 1			
HARBOR BR. JCT. CAPE MAY	s 6.38			
WINSLOW	İ	Ī		
HAMMONTON				
ELWOOD	I	<b></b>	ļ	ļ
EGG HARBORABSECON-Pleasantville				
ABSECUN-Pleasantville	<u> </u>	1	1	<u> </u>
ATLANTIC CITY				ļ
	P. M.	P. M.	P. M.	
	1		1	1
	1			1
	<b>426</b>	●226	<b>a</b> 326	

		FIRST	CLASS		
		460	260	1060	1038
		P. M.	P. M.	P. M.	P. M.
***************************************		·	ļ	\$ 9.15 \$ 9.05 D 8.59 8.53	\$ 9.35 \$ 9.23 D 9.16 9.10
***************************************		ļ		D 8.59	D 9.16
		l		8.63	9.10
		ì			
***************************************		First Trip June 21	First Trip June 21	First Trip June 21	
		54.110 23			
***************************************	1			8.46	
•••••	·····	ļ	ļ	\$ 8.45	\$ 9.00
***************************************					
***************************************		Will notrun July 5	Will notrun July 5	Will notrun July 5	
***************************************		10.53	3419 5	30.50	
				8.36	
			1 4 7-1-	I and Tale	Will Run Sun. and
***************************************		Last Trip Sept. 4	Last Trip Sept. 4	Last Trip Sept. 4	May 31
***************************************		0.0			May 31 July 5
				8.27	
				8.13	
		•••••	<b>s</b> 7.51	\$⊗ 7.59 7.56	
	ļ	ļ	F 7.40	ļ	
			s 735		
			F 7.31	 	
		·····	\$ 7.28 \$ 7.25		
***************************************			\$ 7.23		
				F 7.49	
				7.45	
•••••				<b>s</b> 7.35	
••••••	ļ	<b>5</b> 7.23	l	<b>5</b> 7.27	
		20	 	7.21	
•••••				S 7.17	
		\$ 7.20			
		7.13 <b>\$</b> 7.10			
		<b>\$</b> 7.10			
•					8.40
•••••					<b>\$</b> 8.35
***************************************		•••••••	••••••	NOTE	\$ 8.23 \$ 8.11
					\$ 8.00
		P. M.	P. M.	Р. М.	P. M.
		DAILY EX. SUN.	DAILY EX. SUN.	DAILY EX. SUN.	●1038
		# ₩400	∓ <b>₩</b> ≈00	<b>‡●1060</b>	A1099

NOTE-No. 1065 is superior by direction to No. 1060 Winslow to Tuckahoe.

<del></del>	1		FIRST	CLASS	
STATIONS	_	754	756	758	
		A. M.	А. М.	A. M.	
CAMDEN-BROADWAY CENTER (Phila. Div.)	S	5.55 5.54	\$ 6.45 6.44		
SOUTH CAMDEN	F	5.50 5.49	F 6.41 6.40	F 7.21	
BROWNYORKSHIPGLOUCESTER	υ F	5.47 5.44	\$ 6.39	F 7.19	
SOUTH GLOUCESTER	L.: F	5.42	9 5 6.36 15 6.34 5 6.33 8 6.31	±	
BROOKLAWNWESTVILLE	S, Sept	5.41	\$ 6.34 8 6.33 8 6.31 6 8 6.29	% 5 7 10	
SOUTH WESTVILLE NORTH WOODBURY WOODBURY	f F	5.38 5.35 5.32	8 6.31 6.29 6.27 6.24	≥\$ 7.08 ≥\$ 7.08	
WOODBURY HEIGHTS	= \$	5.28	\$ 6.21 m \$ 6.17	_\$ 7.02 e \$ 6.58	•••••
WENONAH SEWELL PITMAN GLASSBORO SOUTH GLASSBORO CLAYTON	S S	5.28 5.225 5.22 5.18 5.14 5.07 5.03 5.05	E S 6.17	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
GLASSBORO	SF	5.14	\$ 6.06 F 6.03	5 6.49 5 6 48	
CLAYTONFRANKLINVILLE	S to R	5.07 5.03	\$ 6.06 F 6.03 \$ 6.00 F 5.55 F 5.53	5 6.42 F 6.37	
IONA	ZF	5.01 4.58	ZF 5.53 EF 5.48	ZF 6.34 ≡F 6.30	
MALAGALAKENEWFIELD	≥ S	4.58 4.54	<b>3</b> 5.45 <b>5</b> 5.44	<b>★ 6.29</b> <b>\$</b> 6.27	
NEWFIELD NORTH VINELAND HOME	F	4.51 4.47	F 5 41	6.22	
VINELANDSOUTH VINELAND	S	4.45	5.37 \$ 5.35 <b>F</b> 5.30	F 6.15	
MILLVILLE	3		\$ 5.25		
	D	AILY	A. M. DAILY	A. M. DAILY	
	EX	SUN.	EX. SAT.	EX. SAT.	
	#(	754	<b>‡●75</b> 6	<b>‡●758</b>	

### CLEMENTON BRANCH

CLE	EMENTON BR	ANCH
1	FIRST CLAS	SS FIRST CLASS
	NORTHWAR	D SOUTHWARD
STATIONS	610	# ●609 DAILY EX. SAT. & SUN.
	A. M.	P. M.
CAMDEN-BROADWAY CENTER (Phila. Div.)	5 7.00 6.59	\$ 4.45 4.46
SOUTH CAMDENBROWN	F 6.56	F 4.49
SHIPYARD WEST COLLINGSWOOD OAKLYN AUDUBON ORSTON ORSTON	5 6.54 5 6.50 5 6.48 5 6.44 6 6.42	\$ 4.51 \$ 4.56 \$ 4.58 \$ 5.00 \$ 5.02
BARRINGTON MAGNOLIA SOMERDALE STRATFORD LAUREL SPRINGS GARDEN LAKE CLEMENTON	5 6.36 F 6.34 S 6.32 F 6.29	\$ 5.08 F 5.10 \$ 5.13 F 5.17
	Will notrum May 31 July 5 Sept. 6	Will notrun May 31 July 5 Sept. 6
	A. M. DAILY EX. SAT.	Р. М.
	#●610	609
	DAILY EX. SAT. & SUN.	

	[			FIRST	CL	ASS	
STATIONS	DAIL EX. S. & SU	AT. N.	EX &	773 AILY SAT. SUN.	E)	•775 AILY K. SAT. SUN.	
	P. M	[.	P	. м.		P. M.	
CAMDEN-BROADWAY CENTER (Phila. Div.) SOUTH CAMDEN	_ 3	26 27 30	\$ 	4.30		<u> 5.03</u>	
BROWN	<b>5</b> 3	31	*****	4.38		5 07	
YORKSHIPGLOUCESTER	∞ F 3	32 35 37	F S F	4.34 4.38 4.40	ω S F	5.11 5.13	
BROOKLAWN	% 5 3.	39 42 44	. F	4.42 4.44 4.45	S S	5.15 5.17 5.18	
WOODBURY	≥s 3	46 49	S S	4.48		5.23 5.23	
WOODBURY HEIGHTS WENONAH. SEWELL. PITMAN. GLASSBORO	7 . S 3 3 4 4 4 4	55 55 59 07	May 31, Ju	4.55 4.59 5.04 5.08 5.12	By 3E	5.28 5.32 5.37	
CLAYTON FRANKLINVILLE	2 Z Z	09 14 18 20 24 27	Not Run	5.14 5.19 5.25 5.27 5.31	S S	5.48 5.58 5.55	
MALAGA	9 7	20		5.34 5.36	Šs	6.03	
NORTH VINELAND HOME	5 4 F 4	31 34 38 42 48	F F S	5.44 5.44 5.47 5.51	S	6.05 6.08 6.11 6.15	
	P. M			. M.	1 1	Р. М.	
	76	Đ	7	778	+	775	

### PASSENGER HIGHWAY BUS SERVICE TRIPS BETWEEN

OCEAN CITY-STRATHMERE-SEA ISLE CITY TOWNSEND INLET-AVALON AND STONE HARBOR

OUTHWA	RD NO	RTHWAR
Will Not Run May 31	EFFECTIVE APRIL 26 TO JUNE 18 AND SEPT. 13 TO OCT. 22, INC.	Will Not Run May 31
331 Daily Ex. Sat. & Sun.	STATIONS	304 Daily Ex. Sat. & Sun.
P.M.	Leave Arrive	A.M.
5.37	51st STREET (Ocean City)	5.52
5.46	STRATHMERE (Tecumsha Ave.)	5.43
5.53	SEA ISLE CITY	5.36
8.01	TOWNSEND INLET	5.28
6.08	AVALON (6th St. & 2nd Ave.)	5.23
6.11	AVALON (21st St. & 2nd Ave.)	5.18
6.24	STONE HARBOR (96th Street)	5.05
P.M.	Arrive Leave	A.M.

# PASSENGER HIGHWAY BUS SERVICE TRIPS BETWEEN OCEAN CITY-STRATHMERE-SEA ISLE CITY TOWNSEND INLET

,	нтиог	IORTH	WARD			
	Will Not Run July 5, Sept. 6 Last Trip Sept. 10	Will Not Run July 5, Sept. 6 Last Trip Sept. 10	EFFECTIVE JUNE 21 to SEPT. 10, Inc.	Will Not Run July 5, Sept. 6 Last Trip Sept. 10	Will Not Run July 5, Sept. 6 Last Trip Sept. 10	
	329 Daily Ex. Sat & Sun.	*331 Daily Ex. Sat & Sun.	STATIONS	302 Daily Ex. Sat & Sun.	*304 Daily Ex. Sat & Sun.	
	P.M.	P.M.	Leave Arrive	A.M.	A.M.	
	4.53	5.37	51st STREET, (Ocean City)	5.19	5.54	
	5.02	5.46	. STRATHMERE (Tecumsha Ave.) .	5.10	5.45	
	5.09	5.53	SEA ISLE CITY	5.03	5.38	
	5.17	6.01	TOWNSEND INLET	4.55	5.30	
	P.M.	P.M.	Arrive Leave	A.M.	A.M.	

<sup>\*</sup>Will run between 51st Street (Ocean City) and Stone Harbor commencing Monday, Sept. 13. See Page 27.

## PASSENGER HIGHWAY BUS SERVICE TRIPS BETWEEN CAPE MAY COURT HOUSE—STONE HARBOR—AVALON

,	SOUTH	IORTH	WARD			
	Will Not Run July 5, Sept. 6 Last Trip Sept. 10	Will Not Run July 5, Sept. 6 Last Trip Sept. 10	EFFECTIVE JUNE 21 to SEPT. 10, Inc.	Will Not Run July 5, Sept. 6 Last Trip Sept. 10	Will Not Run July 5, Sept. 6 Last Trip Sept. 10	
	329 Daily Ex. Sat & Sun.	*331 Daily Ex. Sat & Sun.	STATIONS	302 Daily Ex. Sat & Sun.	*304 Daily Ex. Sat & Sun.	
	P.M.	P.M.	Leave Arrive	A.M.	A.M.	
	4.56	5.41	CAPE MAY COURT HOUSE	5.08	5.50	
	5.08	5.53	STONE HARBOR (96th Street)	4.58	5.38	
1	5.21	6.06	AVALON (21st St. & Second Ave.)	4.45	5.25	
	5.26	6.11	AVALON (6th St. & Second Ave.)	4.40	5.20	
	P.M.	P.M.	Arrive Leave	A.M.	A.M.	

<sup>\*</sup>Will run via 51st Street (Ocean City) commencing Monday, Sept. 13. See Page 27.

### TICKET OFFICES OPEN FOR SALE OF TICKETS

Stations	Monday to Friday	Saturday	Sunday and Holidays
Absecon	6.00 AM to 8.00 AM	Closed	Closed
Atlantic City#	5.30 AM to 2.00 PM	5.30 AM to 2.00 PM	8.00 AM to 4.00 PM
Саре Мау	5.00 AM to 2.00 PM	Closed	Closed
Claytont	5.50 AM to 7.50 AM	Closed	Closed
Egg Harbor	5.00 AM to 11.00 AM 12.00 Noon to 2.00 PM	Closed	Closed
Glassboro	6.30 AM to 11.00 AM 12.00 Noon to 12.30 PM 2.30 PM to 3.30 PM	Closed	Closed
Gloucester	6.00 AM to 3.30 PM	Closed	Closed
Haddonfield	6.15 AM to 10.45 AM 11.45 AM to 3.15 PM	Closed	Closed
Haddon Heights	5.50 AM to 4.00 PM	Closed	Closed
Hammonton	5.15 AM to 10.00 AM 11.00 AM to 11.30 AM 1.15 PM to 2.15 PM	Closed	Closed
Laurel Springs	7.00 AM to 3.00 PM	Closed	Closed
Millville	7.00 AM to 3.00 PM	Closed	Closed
Ocean City 10th St.	5.30 AM to 9.00 AM 12.00 Noon to 2.30 PM	Closed	Closed
Tuckahoe	6.00 AM to 3.00 PM	Closed	Closed
Vineland	4.30 AM to 6.30 AM *Monday only	Closed	Closed
Wenonah	5.15 AM to 7.15 AM	Closed	Closed
Westville	7.00 AM to 10.30 AM 11.30 AM to 4.00 PM	Closed	Closed
Wildwood	5.15 AM to 10.00 AM 12.30 PM to 2.15 PM	Closed	Closed
Woodbury	7.00 AM to 4.00 PM	Closed	Closed

\*Will open Tuesday when Monday is a holiday.

#Will open one hour earlier Monday; one hour earlier Tuesday when Monday is a holiday.

Holidays: New Years' Day

Washington's Birthday Memorial Day Independence Day Labor Day Thanksgiving Day Christmas Day

### TRAINS WAIT FOR CONNECTIONS

Trains must wait for their respective connections unless otherwise ordered, and must not be ordered to leave without connections unless a delay of more than five (5) minutes will result. When late, conductors must advise the train dispatcher whether or not they have passengers for connecting trains, giving number and destination.

																								(10) Daily except Saturday and Sunday.
			WY-51 WY-379 WY-843 WY-343 WY-345 (2) (3) (10) (10)	F.										11.45	1.45								A.M.	cept Satu
		-	3WY-348 (10)	P.K											8.15		1.15						A.M.	Daily ex
			WY-84 (3)	P.W	9.30					5.00													A.M.	(10)
			WY-378	P. 8				9.00					11.59										F.	13.
WARD				P. <b>E</b>			8.45					12.45											A.M.	(3) Daily except Saturday.
OUTH	NE8 rity.		# (© (©) (©)	P.	4.30			5.50															P.	except
E-S	ORE LI le autho		WY-84I (2)	P.R	1.15				4.00														F.W	3) Dalk
SERVIO	FENNSYLVANIA-READING SEASHORE LINES The time shown conveys no timetable authority.		WY-33 WY-351 WY-847 WY-391 (2) (2) (2) (2) (2)	P.R														1.00	3.30				P.M.	
RAIN	EADING IVEYS DO		WY-847 (2)	A.M.	11.45						3.45												P.K	Шапвто
T THE	ANIA-R Own cod		WY-351 (2)	A.M.											8.55	-:							P.M.	day—Wi
FREI	INSYLV time sb	_	WY-33 (2)	A.M.	7.30										11.45								A.M.	and Fri
ARRANGED FREIGHT TRAIN SERVICE—SOUTHWARD	T of		CA-299 (2)	A.M.	6.45															12.30			P.M.	Tuesday and Friday-Williamstown Daily except Sunday.
ARRA			0C-91 (2)	A.M.	6.80													11.45					A.M.	<b>⊚</b>
			CA-289 (2)	A.M.	4.80																	12.30	P.M.	poompl
			Stations	Leave	PAVONIA YD.	BULSON ST. YD	WOODBURY	GLASSBORO	GIBBSTOWN	PENNS GROVE	PEDRICKTOWN	BALEM	BRIDGETON	CLAYTON	MILIVILLE	DORCHESTER	PARSERELLI SDG	TUCKAHOE	CAPE MAY	WILLIAMSTOWN JCT.	OCEAN CITY	ATLANTIC CITY	Arrive	(a) Monday, Wednesday and Friday-Wildwood Tuesday and Thursday-Woodbine
																								(a) Monday, W Tuesday as

		AR	ARRANGED FREIGHT TRAIN SERVICE—NORTHWARD PENNSYLVANIA-BFADING SFASHORF LINES	ENNSY	EIGHT	ED FREIGHT TRAIN SERVICE—NORT	A SER	VICE-	-NORT	HWAR					
			נ	he time	врожа	The time shown conveys no timetable authority.	no time	table au	thority.						
	WY-344 (10)	WY-390 (2)	WY-344 WY-390 CA-298 (10) (2) Sat.	WY-34 (2)	WY-350 (2)	WY-34 WY-350 CA-300 (2) (2) (2)	0C-90 (2)	CA-298 (10)	WY-50 V	WY-380 (2)	WY-842 (2)	WY-846 (2)	WY-380 WY-842 WY-846 WY-840 WY-346 (2) (2) (2) (2)	WY-346 (10)	WY-80 (2)
	A.M.	P.M.	P. <b>X</b>	P.	P.E	P.M.	P.M.	P.R	P.M.	P.	P. W.	P.M.	P.M.	P.M.	A.M.
	PAVONIA YD		2.00	5.00		6.00	6.30	6.45			9.30	10.30	10.45		12.45
	BULSON ST. YD														
WOODBURY									7.15						
GLASSBORO										8.00					8.30
GIBBSTOWN													7.30		
	PENNS GROVE										6.30				
PEDRICKTOWN												5,45			
									2.15						
WILLIAMSTOWN															
										6.30					
CLAYTON										i				11.15	
MILLVILLE	5.30			2.00	5.30									7.15	
DORCHESTER					2.30										
PASSERELLI SDG	2.30														
TUCKAHOE		12.01					1.30								
CAPE MAY		11.00													
WILLIAMSTOWN JCT						2.30									
OCEAN CITY															
ATLANTIC CITY			7.00					10.30							
	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	₽.₩.	A.M.	₽.₩.	Р.М.	P.M.	P.M.	P.M.	P.M.	P.M.
		(2)	(2) Daily except Sunday.	ept Sun	day.	(10)	Daily e	(10) Daily except Saturday and Sunday.	turday	ang pun	day.				

### SPECIAL INSTRUCTIONS

### **GENERAL RULES**

Rules etc.; Governing PRSL Operation

100B-1A. Pennsylvania Railroad Book of Rules; Brake and Train Air Signal Instructions; General Notice No. 225D (Regulations for the Transportation of Explosives and Other Dangerous Articles) Safety Rules etc; are in effect on the Pennsylvania-Reading Seashore Lines.

100C-1A. Employes are required to have dates of their last Book of Rules, Timetable, Physical and Air Brake Examination listed in the proper place on the Qualified For Service page of their Timetable.

#### Uniforms

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

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

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

A black four-in-hand or black clip-on bow tie of dacron-wool material with square ends, 4½ inches long and 1¾ inches wide may be worn.

Passenger trainmen in suburban commuter service and on Race trains may perform their duties without uniform coats and vests during the period May 15 to September 15, inclusive, or at any time when outside temperature exceeds 80 degrees. They must wear a clean, plain white broadcloth shirt with long or short elbow-length sleeves (trainmen who have objectionable markings on the forearm, tatoos, etc., must not wear short elbow length sleeves), black belt, black hose and black shoes.

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

### Snow Melting Oil-Use of

100L-1A. Oil for melting snow is used on switches of interlockings.

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

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

#### Safety Rule Book S-7-A-(Rev.)

100M-1A. Train, Engine and other Transportation Employes (except station employes) are required to know the Safety Rule of the day, which is printed in the timetable. They are also required to know the meaning, intent and application of the Rule.

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

### Employes Permitted to Ride on Engines, etc.

1000-1A. Referring to Rule O, the following designated employes will be permitted to ride on freight trains and engines, or on front platforms of R.D.C. Budd Cars: Movement Directors, Train Dispatchers, Supervisors and Inspectors C & S, Transportation Supervisors.

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

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

Location	Name and Address	Telephone Number
Camden	F. H. Ehmann, M.D., 22 Federal St. Paul M. Mecray, M.D., 405 Cooper St.	WO 3-2300 Ext. 307 WO 4-1125
Penns Grove	Harry F. Suter, M.D., 49 West Main St.	AX 9-2202
ATLANTIC CITY	S. L. Winn, M.D., 1616 Pacific Ave.	344-6440 345-0195
Millville	J. S. Knowles, M.D., Harrison Ave.	TA 5-0052
OCEAN CITY	Herschell Pettit, M.D., 807 Wesley Ave. (Office Only)	399-0176

### 100R-3A. Location of Hospitals

Location	Name and Address	Telephone Number
CAMDEN	Cooper-Sixth and Stevens Sts.	WO 4-6600
CAMDEN	. West Jersey-Mt. Ephraim and Atlantic Avenues	WO 3-8830
CAMDEN	Our Lady of Lourdes— 1600 Haddon Avenue	WO 3-4300
WOODBURY	Underwood-509 N. Broad St. (Private)	TI 5-0100
WOODBURY	Memorial-104 N. Broad St.	TI 5-5456
Vineland	Newcomb-State Street	OX 1-9000
MILLVILLE	Millville-North High Street	Taylor 5-3500
CAPE MAY COURT HOUSE	Burdette Tomlin-Lincoln Ave.	465-7171
BRIDGETON	Bridgeton-Irving Avenue	GL 1-6600
SALEM	Salem County Memorial— Woodstown Road	YE 5-1000
ATLANTIC CITY.	Atlantic City-28 S. Ohio Ave.	344-4081
Somers Pt.	Shore Memorial— Sunny Ave.	927-3501
Elmer	Community— W. Front St.	358-2341

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

First Aid Boxes:

In all passenger carrying cars, including baggage cars and mail cars, cabin cars and auto trucks company owned.

At each passenger and each freight station.

At yard offices and other suitable places in the larger yards, car inspectors' office, power plants, substations, block and interlocking stations, tool houses, wreck trains, shop and engine houses, camp cars and on track cars and as provided by State law.

### Stretchers:

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

One stretcher must be carried on each passenger train.

### 100R-5A. New Jersey State Police

Headquarters	Bell Telephone Number			
Absecon	641-4250			
Berlin	RO 7-0246			
Cape May Court House	465-7141			
Hammonton	LO 1-1800			
Malaga	OX 2-3277			
Mays Landing	625-8111			
Mantua	UL 7-0044			
Port Norris	Port Norris 35			
Woodstown	769-0774			
Bridgeton	GL 1-0100			
Turnerville	CA 7-2500			

## **OPERATING RULES**

#### STANDARD TIME

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

#### TIMETABLES

#### LETTERS AND CHARACTERS

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

S-Regular stop.

F-Stop on signal to receive or discharge passengers.

A—Stop on signal to receive passengers.

B-Stop on signal to discharge passengers.

C-Regular stop to receive passengers.

D-Regular stop to discharge passengers.

E-Regular stop for express, mail or newspapers.

G-Regular stop, Saturday only.

H-Regular stop, Saturday only, to receive passengers

J-Regular stop, Saturday only, to discharge passengers.

K-Regular stop, Sunday only.

L—Stop on signal, Sunday only, to receive or discharge passengers.

M-Regular stop daily except Saturday and Sunday.

N-Regular stop daily except Sunday.

No baggage service.

⊕-No baggage service Sunday.

**∓**—Passenger train—rail motor car.

\*-Passenger train-with passenger and freight equipment.

♦—Passenger train—no train baggageman.

#-Will not run on specified dates shown on schedule pages.

#### 1004-B1

- X-Stop to cut off connection.
- Z-Stop north of Interlocking to have Ocean City connection attached to rear.
- -No. 1065 run main at Tuckahoe to meet No. 1060, No. 1060 clear on Ocean City Branch.

## SIGNALS

1007-A1. In addition to carrying Flagging Equipment, as required by Rule 99, rear trainman of RC or MU trains, on which there is no head trainman, must place a red flag and a white light in head car of train for use in case of emergency. When a head trainman is assigned, he must place the red flag and white light in head car of train.

### ENGINE WHISTLE SIGNALS

1014(r)-A1. Rule 14 (r) will apply:
When stops are to be made for water, hot boxes, repairs, etc.

Operator will notify train dispatcher promptly.

#### TRAIN SIGNALS

1019-A1. In the application of Rule 19, authorized flashing type lamps may be used as markers.

1019-A2. In the application of Rule 19, authorized reflector discs may be used as markers.

## USE OF SIGNALS

1035-A1. In the application of Rule 35, the following signals will be used:

Day Signals—A red flag, torpedoes and fusees. Night Signals—A white light, torpedoes and fusees.

## Lamps on Standing Equipment

1035-A2. Between sunset and sunrise, or, when weather conditions do not permit a good view, a lighted red lantern must be placed on each end of car, or drafts of cars, left standing on the following streets:

Camden:-Delaware Ave., Pine Street Extension.

Atlantic City:-Mediterranean Ave., Mississippi Ave.

These red lanterns to be placed as a warning to other traffic, unless such cars are protected by a member of the crew.

## Fusees and Torpedoes

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

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

	Fusees	Torpedoes
Passenger Service	10	10
Freight Service	12	12
Engines	3	6
Engines in Helper Service	6	6
Track Cars	4	8
Crossing Watchmen	3	None
Detector Cars and Burro Cranes	6	12

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

## SUPERIORITY OF TRAINS

1072-A1. Northward trains are superior by direction to trains of the same class in the opposite direction, unless otherwise specified.

## GENERAL ORDERS

## Bulletin Boards, Employes' Registers, Standard Clocks

1075-A1. Location of Bulletin Boards where General Orders of the PRSL and other railroads are posted and delivered. Locations of Employe's Registers and Standard Clocks.

Bulletin Board	Employes' Register	Standard Clock	Location	Other Railroads
x	×	×	Camden—Crew Dispatcher's Office	PRR—Eastern
x	x	x	Camden—Bulson St. Yard Master's Office	PRR-Eastern
<u>x</u>	x	X	Coopers Point-Yard Office	PRR—Eastern
x	X	x	Paulsboro-Yard Office	PRR-Eastern
х	x		Penns Grove-Conductors' Room	PRR—Eastern
x	x	x	Salem-Conductors' Room	PRR-Eastern
x	x	x	Bridgeton—Conductors' Room	PRR—Eastern
X	x	x	Millville-Conductors' Room	PRR—Eastern
X	x		Millville-Yard Office	PRR—Eastern
x	x		Ocean City—Conductors' Room	PRR—Eastern
x	x	X	Wildwood-Oak Avenue (Summer Only)	PRR—Eastern
x	x	x	Cape May—Passenger Station	PRR—Eastern
x	х	х	Atlantic City—Yard Office	PRR—Eastern
		x	Train Dispatchers Office Camden	
		x	Ocean City Passenger Station	
		x	All Open Block Stations	
!!		<u> </u>		

#### NOTE-X indicates in service.

## 1075-A4a. General Order Zones of The Pennsylvania-Reading Seashore Lines are as follows:

Zone	Main Line	Branches	Secondary Tracks
A		Millville Penns Grove	Manumuskin Leesburg Williamstown Grenloch Deep Water Pt. Salem Bridgeton
В		Clementon Cape May Ocean City Wildwood	Woodbine
C	Center to Atlantic City (via Vernon)		Newfield Somers Point

NOTE-Each zone also includes connecting and yard tracks in its respective territory.

## Qualification of Conductor or Engineman

1075-A5(a). An engineman or conductor who has not made a trip in Road Service, as such, within a period of six (6) months over the portion of railroad on which he is to operate within the State of New Jersey must not be used on such portion of the road until he has been re-examined and qualified by the proper officer.

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

1075-A5(b). If absent from all railroad duty for thirty (30) days or more conductors, enginemen, firemen and trainmen reporting to operate a train in road service in or through the State of New Jersey must notify the bulletin board supervisor of such absence. The bulletin board supervisor will examine the employe so reporting to ascertain the employe's knowledge and understanding of any General Orders or changes in the operating rules which may have been issued during his absence. The result of this examination will be shown on C.T. 1515 which will also show the signature of both the employe and the examiner, and will be forwarded to the proper authority for filing.

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

## Crews Relieved No Register

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

#### Deadheading

1075-A7. When deadheading is necessary in connection with all classes of service, it will be combined with service (4-E-1), unless otherwise notified.

## **OBSERVATION OF TRAINS FOR DEFECTS**

**Dragging Equipment Detector** 

1076-A2. Main track for Southward movement 457 feet south of Mile Post 53, south of Absecon.

#### MOVEMENT OF TRAINS

1083-A1. Rule S-83: Except on portions of the railroad where Rule 261 is in effect, the information as to the arrival or departure of superior trains will be furnished on form C T 1246 or by message, by the operator at initial stations, junctions or where trains pass from one of two or more tracks to single track or by train orders if furnished to trains before arrival at the points mentioned.

Except: At Brown (Clementon Branch), Woodbury, Glassboro, Tuckahoe, Wildwood Jct., and Winslow toward Tuckahoe, a Proceed Signal displayed for Southward train will indicate that all trains due which are superior have arrived or left and at Winslow (Clementon Branch), Glassboro, Wildwood Jct. and Tuckahoe a Proceed Signal displayed for Northward train will indicate that all trains due which are superior have arrived or left. At Wildwood, Cape May, Ocean City, Millville and Clementon, permission to occupy Main Track will indicate that all Trains due which are superior have arrived or left.

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

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

Track	Between	and
TIACK	1993 ft. south of	1833 ft. north of Mile
	Woodbury	Post 10
	2956 ft. south of Mile Post 13	Post 15
Penns Grove Br.	2000 ft. north of Mile Post 16	2000 ft. south of Mile Post 17
	1000 ft. north of Mile Post 23	2000 ft. south of Mile Post 25
	1800 ft. north of Mile Post 26	To end of Main Track at Penns Grove Block-Limit Station
	1993 ft. south of Woodbury	1596 ft. north of Mile Post 10
Salem Secondary	1538 ft. south of Mile Post 18	1026 ft. north of Mile Post 20
Track	2841 ft. south of Mile Post 25	780 ft. south of Mile Post 26
	1290 ft. north of Mile Post 36	To end of Main Track at Salem Block- Limit Station
D * I = 1 = 1	728 ft. north of Mile Post 18	815 ft. north of Mile Post 19
Bridgeton Secondary Track	2045 ft. south of Mile Post 25	2185 ft. south of Mile Post 26
Track	880 ft. north of Mile Post 36	To end of Main Track at Bridgeton
	2145 ft. south of Woodbury	2035 ft. south of Woodbury Heights
Millville Branch	1600 ft. south of Mile Post 17	1200 ft. north of Mile Post 19
	3033 ft. north of Mile Post 34	315 ft. south of Mile Post 35
	3579 ft. north of Mile Post 39	1003 ft. south of Mile Post 41
Ocean City Br.	Tuckahoe Interlocking Station	65 ft. north of Mile Post 54
	145 ft. north of 34th Street	To end of Main Track at Ocean City
	Tuckahoe Interlocking Station	1000 ft. south of Mile Post 54
Cape May Br.	175 ft. north of Mile Post 72	811 ft. north of Mile Post 73
	1583 ft. south of Mile Post 78	To end of Main Track at Cape May Block- Limit Station
	Wildwood Jct. Block Station	554 ft. south of State Highway No. 9
Wildwood Br.	530 ft. north of Grassy Sound Movable Bridge	To end of Main Track at Wildwood
Clementon Br.	1000 ft. north of Mile Post 8	Mile Post 9
	200 ft. north of Mile Post 17	Florence Station
Williamstown Secondary Track	Glassboro Interlocking Station	6960 ft. south of Glass- boro Interlocking Station

1093-A2. Except where otherwise provided, engines of regular trains may occupy main track within yard limits on the time of trains to be run by same engine, for the purpose of switching train or turning engine.

1093-A3. Regular trains operating between Tuckahoe and Ocean City, between Wildwood Jct. and Wildwood, between Wildwood Jct. and Cape May and within yard limits at Wildwood Jct., are relieved from complying with Rule 99 and second paragraph of Rule S-93.

## Westville-The Texaco Plant

1093-A4. Spot locations 23, 24, 25, 26 and 27 are protected by blue flags. Cars must not be placed at these locations until Unit Foremen have removed blue flags. Unit Foremen make their headquarters in the control house of these Units.

The control house for Unit comprising spots 23, 24 and 27 is located at the South end of the Unit and West of the main refinery road.

The control house for Unit comprising spots 25 and 26 is located about two car lengths West of the refinery road.

Engines are prohibited from crossing the main refinery road to reach locations 23, 24, 25, 26 and 27. It will be necessary to use four or five cars as reachers when placing or removing cars from these locations.

Reachers must also be used to place or remove cars from rack track, spots 1 to 10, inclusive.

Engine must not pass sign reading, "Engines must not pass this point," when placing or removing cars from rack track.

The following Texas Company Safety Rules must be complied with within the plant area:

- 1. Flares or open lights are not to be used at any time.
- 2. Flying switches or drops are prohibited.
- 3. Roads are not to be blocked while waiting for clearance.
- 4. Smoking is not permitted.

## Authority to Proceed as an Extra

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

#### Non-Interlocked Railroad Crossings at Grade

1098-A1. Movement of trains or engines on tracks of the P.R.S.L. over non-interlocked railroad crossings at grade will be governed as follows:

Location	Signals, Etc. Governing Movements Over Crossings		Requirements	Note	
	Туре	Indication or Position			
Cohan CRR of N.J.	Stop Sign	Stop.	Stop before crossing. Know crossing is clear.		
Landis CRR of N.J.	Position Light	More favorable than Stop.	Reduce Speed to 15 miles per hour.	1	

NOTE 1. If signals governing Pennsylvania-Reading Seashore Line trains are found in Stop position, movements over the crossing may be made after ascertaining that no train is approaching and after providing the protection required by RULE 99 in both directions; reporting the fact to the train dispatcher.

## Movable Bridge-Not Part of an Interlocking

1098-B1. At the following locations trains must not proceed over movable bridge without proceed hand signal from the bridge operator in addition to fixed signal indication. In the

absence of hand signal from bridge operator, a trainman must precede the train across the movable bridge.

Paulsboro Bridgeport Crook Horn Grassy Sound Movable bridges listed below will be open for water traffic when bridge operator is not on duty.

Hours when bridge operator is on duty will be shown on the appropriate station page.

Paulsboro

Bridgeport

Grassy Sound

Canal

## Automatic Highway Crossing Protection on Sidings, Yard or other Tracks

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

Track	Crossing	Location	Note
Delivery	Cumberland St.	So. of Gloucester	
To Buzby Bros.	U. S. 130	Westville	3
To Texas Co.	U. S. 130	Westville	1
Delivery	Holly Ave.	No. of Pitman	3 1 1 1 1 1
ludustrial	Union Street	South Glassboro	1
Siding	Swedesboro Rd.	Franklinville	1
Siding	Catawba Ave.	Newfield	1
Siding	Pearl St.	Newfleld	1
Siding	Park Drive	Vineland	1
Siding	Sherman Ave.	So. Vineland	1
Wye	High Street	Millville	ľ
Industrial	Seventh Street	Shinyard	į.
Industrial	Eighth Street	So. of Shipyard	i
Industrial	Ninth Street	So. of Shipyard	1
Industrial	Tenth Street	So. of Shipyard	1
Industrial	Mt. Ephraim Ave.	So. of Shipyard	1
Delivery	Merchant St.	Audubon	1
Siding	New Freedom Rd.	Williamstown Jct.	· -
Atl. City El. Co.	Butter Road	So. of Palermo	1
Atl. City El. Co.	Church Road	So, of Palermo	i
Atl. City El. Co.	Tuckahoe Rd.	So. of Palermo	j
Siding	Bay Shore Rd.	Rio Grande	
Yard	Broad Street	Cape May	4
To Shell Co.	Jessup Road	Thorofare	1 -
To Shell Co.	Grove Road	Thorofare	1
To Shell Co.	Fowler Road	Thorofare	i
To Shell Co.	Paradise Road	Thorofare	5
Yard	Delaware St.	Paulsooro	ì
Yard 1, 2 & 3	Penn Street	Paulsboro	5 1 1
Yard	Commerce Street	Paulsboro	i î
To Monsanto Co.	U. S. 130	Bridgeport	1-2
Delivery	Harkers Lane	Reed Crossing	1 1

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

- Note 1. Trains and engines must stop on short track circuit in advance of crossing. Crew must know that crossing protection is operating and must not proceed until crossing is clear for the movement. If crossing protection is not operating, movement over crossing must not be made, until crossing is protected by a member of the crew.
- Note 2. An apparatus is provided for manual operation of the highway crossing signals should they fail to operate automatically.
- Note 3. The highway crossing protection must be operated manually to protect train movement.
- Note 4. Broad Street crossing is protected by flashing light highway crossing signals which operate automatically for southward movements to all tracks. For northward movements, 30 seconds before train moves, a member of the crew will operate push button. Push buttons are located on west side of No. 1 track for No. 1 track, and between No. 1 and No. 2 track for No. 2 track and No. 3 track. Flashing light will automatically cut out when train clears the crossing.
- Note 5. At Paradise Road, flashing light highway signals operate automatically for southward movements. Northward movements must stop on track circuit extending 150 feet south of the crossing and before crossing over the highway it must be observed that highway crossing signals are operating and that crossing is clear for the movement.

## Locations at which Signs Mark Operating Limits of Automatic Crossing Protection

1103-A2(a). At the following locations sign CC indicates point beyond which engines and cars will operate automatic crossing protection.

Track	Crossing	Location
No. 1	Eleventh Street	Hammonton
Single	Cooper Street	Woodbury
Single	Virginia Ave.	Penns Grove
Single	State Highway No. 49 (Note A)	Bridgeton

Note A—Trains and engines must stop on crossing circuit before proceeding over crossing.

## Interrupting Operation of Automatic Highway Crossing Protection Manually

1103-A4. At the following locations apparatus is provided to interrupt the operation of the automatic highway crossing protection manually:

Location	Crossing	Protection	Main Tracks	Other Tracks	Push Buttons Located
Barrington South of	Browning Road	Flashing Lights	1	_	West Side

## Interrupting Operation of Automatic Highway Crossing Protection Automatically

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

Track	Crossing	Location	Note
io. 1	Browning Road	No. of Collingswood	
To. 1	Zane Avenue	No. of Collingswood	
To. 1	Collings Avenue	Collingswood	
To. 1	Lees Avenue	So. of Collingswood	
io. 1	Irvin Avenue	So. of Collingswood	
lo. 1	Cuthbert Road	Cuthbert	
lo. 1	Glenwood Avenue	No. of Westmont	
lo. 1	Crystal Lake Avenue	Westmont	i
io. 2	Evesham Avenue	Ashland	
lo. 1 and No. 2	Atco Avenue	Atco	
io. 1 and No. 2	Liverpool Avenue	No. of Egg Harbor	
lo. 1 and No. 2	Philadelphia Avenue	Egg Harbor	
faln	Seventh Street	Shipyard	
fain	Eighth Street	So, of Shipyard	
fain	Ninth Street	So, of Shipyard	
fain	Tenth Street	So. of Shipyard	
fain	Mt. Ephraim Avenue	So. of Shipyard	
lain	Collings Avenue	West Collingswood	ł
fain	Merchant Street	Audubon	ĺ
fain	Pine Street	No. of Orston	
fain	Chestnut Street	Orston	
fain	Clements Bridge Road	Barrington	
fain	Davis Road	So. of Barrington	c
fain	Laurel Avenue	So. of Stratford	_ ~
Iain	Lincoln Avenue	No. of Magnolia	В
fain	Elm Avenue	Laurel Springs	
fain	Berlin Road	Clementon	
[ain	New Freedom Road	Penbryn	
fain	New Freedom-	Williamstown Jct.	
	Williamstown Rds.	***************************************	ĺ
lo. 1 and No. 2	Essex Street	No. of Gloucester	
o. 1 and No. 2	Morris Street	No. of Gloucester	
o. 1 and No. 2	Mercer Street	No. of Gloucester	ł
o. 1 and No. 2	Middlesex Street	No. of Gloucester	
To. 1 and No. 2	Chambers Street	No. of Gloucester	ĺ
lo. 1 and No. 2	Hudson and Paul Sts.	No. of Gloucester	
o. 1 and No. 2	Monmouth Street	Gloucester	
o. 1 and No. 2	Cumberland Street	So. of Gloucester	ļ
To. 1 and No. 2	Market Street	So. of Gloucester	Ì
To. 2	Powell Street	So. of Gloucester	I

## 1103-A5.-Continued

Track	Crossing	Location	Note
No. 2	Olive Street	South Westville	
No. 1	Barber Avenue	Woodbury	A
Main	Elm Avenue	Woodbury Heights	1
No. 1	Ellis Street	So. of Glassboro	i
No. 1	Wilmer Street	So. of Glassboro	l l
Main	Lake Road	No. of Newfield	1
Main	Grove Road	Thorofare	1
Main	Delaware Street	Paulsboro	
Main	Penn Line Street	Paulsboro	1
Main	Commerce Street	Paulsboro	I

- Note A Northward trains delayed for a period of two minutes or longer between a point 3,400 feet north of Woodbury Heights Station and northward home signal 2,171 feet south of Woodbury block and interlocking station must approach East Barber Avenue 1,543 feet south of Woodbury block and interlocking station prepared to stop unless full protection is afforded by highway crossing protection.
- Note B Facing point hand-operated switch for northward movement at Lincoln Avenue 1,122 feet north of Magnolia Station is equipped with automatic circuit feature to interrupt operation of flashing light highway crossing signals. After switch has been operated to reverse position, cars standing on main track clear of insulated joint north of crossing will no longer cause flashing lights to operate. Trains making shifting movement over crossing and a southward train operating under a stop-and-proceed signal, must know that highway crossing protection is operating properly. If highway crossing protection is not operating properly a member of the crew must be stationed on crossing to give warning to persons using the highway.
- Note C BARRINGTON, South of—The facing hand-operated switch for southward movement at Davis Road 5.128 feet south of Barrington station is equipped with automatic circuit feature to interrupt operation of flashing light highway crossing signals. After switch has been operated to reverse position, cars standing on main track and clear of insulated joints south of crossing will not cause flashing lights to operate.

Trains making shifting movement over crossing or a northward train operating under a Stop-and-Proceed signal must know that highway crossing protection is operating properly. If highway crossing protection is not operating properly, a member of the crew must be stationed on crossing to give warning to persons using the highway.

## Protection for Public Highway Crossings at Grade

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

Track	Crossing	Location	No Crossing Watchman on Duty Between the Hours of
Millville Branch	Park Ave.	North Woodbury	9.15 P.M. to 5.15 A.M. Daily 5.15 A.M. to 9.15 P.M. Sunday
Millville Branch	Landis Ave.	Vineland	8.00 P.M. to 4.00 A.M. Mon. to Sat. 8.00 P.M. Sat. to 4.00 A.M. Mon.
Main Line	Euclid Ave. Kings Hwy. Lincoln Ave.	So. of Vernon Haddonfield Haddonfield	9.15 P.M. to 5.15 A.M. 9.15 P.M. to 5.15 A.M. 9.15 P.M. to 5.15 A.M.

Trains or engines must stop before passing over the following public highway crossings at grade, during the hours the Block or Interlocking Station controlling highway crossing protection is closed, and a member of the crew must protect the crossing in advance of each movement over the crossing.

Track	Crossing	Location	
Main Line	Mt. Vernon Ave.	Vernon	

1103-B2. At Haddonfield, Trains in both directions, when making station stop, must not obstruct King's Highway crossing.

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

Track	Crossing	Location	Note
Coopers Point	Ferry Lot	Camden	
Campbell Soup Co.	Delaware Avenue	Camden	ŀ
Campbell Soup Co. All Tracks	Front Street Jefferson Street	Camden Bulson Street	
Belt Line	All Crossings	Camden	ļ
New York Ship	Broadway	Camden	3
Old Gloucester A.C. Old Gloucester	All Crossings	Gloucester	3
Branch Texaco	All Crossings N. J. Rt. 45	Gloucester Westville	
Hungerford &	Atlantic Avenue	Clayton	
Freight Station	West Blvd.	Vineland	i
Angelucci Coal Co.	West Blvd.	Vineland So. Vineland	ł
Kimco Co. Goffs	West Blvd. Main Road	Clayville	1
Goffs	Lincoln Avenue	Clayville	1
T. C. Wheaton Co.	Wheaton Ave. (Main Rd.)		6
Millville Mfg. Co. All Tracks	Buck Street Second Street	Millville Millville	1
Wye	N. J. Route 47	Millville	5
Manumuskin Sec.	McNeal St.	Swift	}
Leesburg Sec.	N. J. Route 47 Mauricetown Rd.	Port Elizabeth Mauricetown	ļ
Leesburg Sec. Grenloch Sec.	Collins Avenue	East Gloucester	
Grenloch Sec.	Nicholson Street	East Gloucester	
Grenloch Sec.	U. S. Route 130	Crescent Blvd.	2
Grenloch Sec. Grenloch Sec.	Kings Highway Anderson Avenue	Mt. Ephraim Bellmawr	
Grenloch Sec.	Browning Road	Bellmawr	ĺ
Grenloch Sec.	Private Road 2,780 ft.	Runnemede	
Grenloch Sec.	south of Browning Rd. Clements Bridge Rd.	Runnemede	ļ
Grenloch Sec.	Station Avenue	Glendora	ļ
Grenloch Sec.	Almonesson Ave.	Blenheim	ļ
Grenloch Sec. Grenloch Sec.	Clementon Ave. Church Street	Blenheim Blackwood	
Delivery	Pine Street	Blackwood	ĺ
Grenloch Sec.	Asyla Road	Lakeland	ļ
Penns Grove Br.	North School Street	Gibbstown	8
Penns Grove Br. Jordan Coal Co.	Main St. (Repaupa Ave.) Lovers Lane	Gibbstown Friendship	
Penns Grove Br.	N. J. Route 48	Friendship	ì
Penns Grove Br.	Pitman Avenue	Penns Grove	ļ
Penns Grove Br. Du Pont Co.	Main Street Between Shipping house and Interchange track	Penns Grove Deepwater Point	
Du Pont Co.	Neoprene Road	Deepwater Point	
Swedesboro Supply Co.	Locke Avenue	Swedesboro	
Calif. Packing Corp.	Locke Avenue	Swedesboro	
Bridgeton Sec.	Franklinville— Swedesboro Rd.	South of Aura	
Bridgeton Sec. Bridgeton Sec.	U. S. Route 40 Main Street	Elmer Elmer	1
Bridgeton Sec.	Broad Street	Elmer	
Bridgeton Sec.	Rosenhayn Avenue	South of Cohan	
Bridgeton Sec. Hajoca Corp.	Penn Street Penn Street	Bridgeton Bridgeton	
Bridgeton Sec.	Irving Avenue	Bridgeton	1
Bridgeton Sec.	East Avenue	Brldgeton	
Williamstown Sec. Williamstown Sec.	N. J. Rt. 47 (Broad St.) N. J. Rt. 555	Glassboro 3600 ft. South of M. P. 23	
Williamstown Sec.	(Tuckahoe Rd.) Clayton Road	M. P. 23 Williamstown	1
Williamstown Sec.	Church Street	Williamstown	
Williamstown Sec.	Chestnut Street	Williamstown	
Williamstown Sec.	Main Street	Williamstown Williamstown	1
Williamstown Sec.	N. J. Route 40	Williamstown	
Newfield Sec.	Estelleville Road	Mays Landing	
Newfield Sec. Newfield Sec.	Farragut Avenue	Mays Landing	1
Newfield Sec.	Main Street U.S. Route 9 (New Rd.)	Mays Landing Pleasantville	
Newfield Sec.	Second Street	Pleasantville	1
Newfield Sec.	Main Street	Pleasantville	
Newfield Sec. Reading Conn.	Franklin Blvd. Franklin Blvd.	Pleasantville Pleasantville	1
Somers Pt. Sec.	Tilton Road	Northfield	7
Oaklyn Coal Co.	West Atlantic Ave.	Audubon	1
Eastern Dist. J. S. Collins	West Atlantic Ave. Atlantic Avenue	Haddon Heights Clementon	1
			1

## 1103-C1.-Continued

Track	Crossing	Location	Note
	Atlantic Avenue	Williamstown Jct.	
Farmers Coop.	DeHirsch & Lincoln	Woodbine	
New Connection	Goshen Road	Cape May C. H.	!
Yard & Station	Park Blvd.	Wildwood	
Cape May Point	Broadway	Саре Мау	
Cape May Point	Bay Shore Drive	Саре Мау	
Atl. City El. Co.	Elmira Ave. & Bank St.	Саре Мау	
Shoemaker Lumber Co.	Haven Ave., 12th St., and Alley	Ocean City	
Berger	Haven Ave. & 11th St.	Ocean City	
Lumber Co. Wye	Center Street	Haddonfield	
Formiglia Bros.	Atlantic Avenue	West Berlin	
Delivery	11th Street	Hammonton	
Delivery	12th Street	Hammonton	
Delivery	13th Street	Hammonton	
Dellvery	Line Street	Hammonton	
Delivery	Passmore	Hammonton	
Dellvery	Pleasant Street	Hammonton	
Dellvery	Orchard Street	Hammonton	
Delivery	Washington Ave.	Hammonton	
Dellvery	Mays Landing Ave.	Egg Harbor	
Delivery	Cologne-Port Republic Rd.	North of Gate	
Better Built Door	Atlantic Avenue	Egg Harbor	
Gate to Turf	Hunterdon Street	2086 ft. from Gate	4
Gate to Turf	Aloe Street	2086 ft. from Gate	4 4 4
Gate to Turf	Drosera Street	7280 ft. from Gate	ā
Gate to Turf	Laurei Street	960 ft. N. of Turf	4
Lenox Inc.	Aloe Street	South of Gate	-
Delivery	Bacharach Blvd.	Atlantic City	
Delivery	Ohio Avenue	Atlantic City	
Delivery	Indiana Avenue	Atlantic City	
Delivery	Illinois Avenue	Atlantic City	

- Note The member of the crew assigned to protect a crossing as required by this instruction, must use a red flag by day and a red light by night to properly warn traveling public of the approach of a train, car or engine.
- Note 1 At night, or when weather conditions require, a member of the crew shall be stationed on each side of track with a red light while train or engine is crossing over or blocking the crossing to give warning to persons using the highway.
- Note 2 At Crescent Blvd, (U.S. Route 130) Manually controlled electric switches controlling highway traffic signals are located in cabinets on east side of track on north and south side of highway. The cabinets and locked with switch locks and must be locked after being used. Before making movement over crossing a member of the crew must reverse switch in cabinet and assure themselves that highway traffic has stopped. After movement has been made, switch in cabinet on opposite side of highway must be reversed and cabinet locked. If highway traffic signals fail, before making movement over highway, a member of the crew must be stationed on crossing to give warning to persons using the highway.
- Note 3 Before passing over Broadway at night, or when weather conditions require, a member of the crew shall be stationed on each side of track with a red light while train or engine is crossing over or blocking the crossing to give warning to persons using the highway.
- Note 4 When Gate Block Station is closed.
- Note 5 Stop signs are located 200 feet north and south of N. J. Route 47 on wye track. Trains and engines must stop at "STOP" sign before proceeding over crossing and must complete movement beyond "STOP" sign before making reverse movement.
- Note 6 Before passing over Wheaton Avenue (Main Road), a member of the crew shall be stationed on each side of track with a red flag by day and a red light by night, while train or engine is moving over, or standing on the crossing to stop approaching highway traffic.
- Note 7 Cars or engine must not be left standing to block crossing.
- Note 8 Trains or engines must stop before passing over North School Street and a member of the crew must protect the crossing in advance of each movement and while such movement is passing over the crossing.
- NOTE-See Special Instruction 1156-A4 for Budd Cars.
- 1103-C2. Trains or engines must approach the following crossings prepared to stop unless it is known that the automatic highway crossing protection is operating properly. If the automatic highway crossing protection is not operating properly, before making movement over crossing, a member of the crew

must be stationed on the crossing to give warning to persons using the highway:

Track	Crossing	Location	Note
Wildwood Br. Newfield Sec. Bridgeton Sec. Industrial	U. S. Rte. 9 (Shore Rd.) U. S. Route 40-322 N. J. Route 49 All Crossings	Wildwood Jct. N. Pleasantville Bridgeton Brown— W. Collingswood	1-2

Note The member of the crew assigned to protect a crossing as required by this instruction, must use a red flag by day and a red light by night to properly warn traveling public of the approach of a train, car or engine.

Note 1 Trains or engines must stop on short track circuit in advance of crossing.

Note 2 An appartus is provided for manual operation of the highway crossing signals should they fail to operate automatically.

Camden to Atlantic City—Main Line

1103-C3. Haddonfield-At Redman Avenue, crossing watchman on duty-

Daily 8.00 A.M. to 4.00 P.M. (Local Time)
When watchman is not on duty, before making shifting
movements over Redman Avenue, a member of the crew must
be stationed on the crossing to give warning to persons using
the highway.

## Penns Grove-Deepwater Point

1103-C4. On yard tracks at Carneys Point and Deepwater Point, at grade crossings of narrow gauge industrial tracks of the DuPont Company, trains or engines must stop not more than 100 feet nor less than 50 feet from crossing and not proceed until it is known that the route is clear and there is no approaching movement on industrial tracks.

## Pleasantville-Somers Point

1103-C5. A speed of 10 miles per hour must not be exceeded over highway grade crossings between Pleasantville and Somers Point. The locomotive bell must be sounded for a period of not less than 20 seconds before each crossing is reached and until passed.

### Referring to Rule 103

1103-C6. Trains on sidings blocking private road crossings must be patrolled by trainmen and train cut if anyone desires to use private crossing. This does not relieve trainmen of cutting train for public road crossings immediately.

#### Glassboro

1103-C7. Shifting movements must not be made over Railroad Avenue grade crossing until it is known that highway crossing protection is operating properly. If highway crossing protection is not operating properly a member of the crew must be stationed on the crossing to give warning to persons using the highway.

### Woodbury

1103-C8. Shifting movements must not be made over Cooper Street, East Barber Ave. or South Barber Ave. (Glassboro Road) grade crossings until it is known that highway crossing protection is operating properly. If highway crossing protection is not operating properly a member of the crew must be stationed on the crossing to give warning to persons using the highway.

#### Clementon Branch-Magnolia

1103-C9. Trains or engines making shifting movements over Lincoln Avenue between 11.20 A.M. and 1.10 P.M. (Local Time) must be protected by a member of the crew in advance of each movement over crossing.

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

Switch Located at	Connecting	With	Normal Position is for Movements
Wildwood Jct.	Main Track Wildwood Jct.— Cape May	Wildwood Branch	To Cape May

## 1104-C1. Operator in Charge of Main Track Hand-Operated Switches when Block Station is Open

Location	Switches		
Wildwood Jct. (Note A)	Switch connecting Wildwood and Cape May Branches.		

NOTE A—Trains must stop clear of switch unless flag or lamp signal is received from operator in addition to fixed signal indication.

Hand-Operated Switches Equipped with Electric Locks

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

Location	Switch	Controlled by
South Camden	7th Street Extension	Brown
South Camden	Terminal Whse. of N. J.	Brown
North of Newton Creek	N. Y. Shipyard track, north of Newton Creek	Brown
South of Newton Creek	Gloucester Yard	Brown
Tuckahoe	Wye Switch, Cape May Br. Wye Crossover, C. M. Br.	Tuckahoe
Tuckahoe	Siding switch 1600 ft. South of Interlocking Station. (Cape May Branch)	Tuckahoe
Glassboro	Gas House track	Glassboro
Glassboro	Williamstown Branch	Glassboro
Glassboro	Field track	Glassboro
Haddonfield	Wye Switch, south of Had- donfield	Vernon

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

Location	Switch	Note
Gate	Switch to Atlantic City Race Track.	1
Gate	Switch to Co-operative Fruit Growers Society.	1
Gate	Crossover between No. 1 and No. 2 main tracks.	1
Atlantic	Switch to Newfield Sec. Track.	1

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

to switch.

To operate automatic timing device depress treadle on electric lock to remove switch lock. After switch lock has been

removed from keeper it will be necessary for a period of approximately (5) minutes to elapse before electric lock can be released.

1105-A1. Spring Switches Located

Location	Normal Position	Route for Which Sprung	Note
Atlantic City— Connecting No. 1 to No. 2 Station Track	No. 1 Station Track	No. 2 Station Track	
Atlantic City— Connecting No. 1 to No. 3 Station Track	No. 3 Station Track	No. 1 Station Track	
Swift— Connecting Manumuskin Secondary Track with Industrial Track and Station Track	Manumuskin— Industrial	Station Track	

## Receiving or Discharging Traffic

1107-A1. In the application of Rule 107, at the following stations, passenger trains in the direction specified, receiving or discharging passengers, will make station stop to block street or road crossings named and will not clear the crossing when approaching trains will endanger persons using the crossing.

Station	Crossing	Location Di	rection
Collingswood	Collings Avenue	122 ft. north	Both
Cuthbert	Cuthbert Road	29 ft. north	Both
Westmont	Crystal Lake Avenue	60 ft. north	Both
Woodcrest	Woodcrest Road	70 ft. south	Both
<b>As</b> hland	Evesham Avenue	60 ft. north	Both
Elwood	Union Street	47 ft. north	North
Egg Harbor	Philadelphia Avenue	76 ft. <b>s</b> outh	South
South Westville	Olive Street	52 ft. north	South

All trains making stops which necessitates blocking street or road crossings must not cut nor pull clear of crossing unless it is known that no trains are approaching on other tracks, without first providing protection to highway traffic.

#### Secondary Tracks

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

Track	Between	And
Salem Secondary Track	Woodbury	Salem
Bridgeton Secondary Track	Glassboro	Bridgeton

## Track Assignments 1151-A1. Single Track

Track	Between	And
Main Line	Tide	Atlantic
Clementon Branch	Brown	Winslow
Millville Branch	No. Woodbury	Glassboro
Millville Branch	Glassboro	Millville
Cape May Branch	Winslow	Cape May
Ocean City Branch	Tuckahoe	Ocean City
Wildwood Branch	Wildwood Jct.	Wildwood
Penns Grove Branch	Woodbury	Penns Grove

## 1151-B1. Two or More Tracks

Current of traffic is as follows:

Main Line Between:	No. 5 Track	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track
Center and Southward Limits Center Interlocking			South'd	B & N	North'd
Southward Limits Center Interlocking and Tide				South'd	North'd
Miliville Branch Between: Center and No. Woodbury				South'd	North'd

NOTE-Tracks are Numbered from East to West.

## 1151-D1. Secondary Tracks of No Assigned Direction

1131-01. 3600	1131-D1. Secondary Tracks of No Assigned Direction								
Track	Between	And	Controlled by	Note					
Grenloch (S)	Brown	Grenloch	Brown	$\frac{1}{5}$					
Deep Water Pt. (S)	100 feet south of South leg of Wye at Penns Grove.	ing to Atl.	Woodbury	1 2 5					
Salem (S)	Woodbury	Salem	Woodbury	1 2					
Bridgeton (S)	Glassboro	Bridgeton	Glassboro	$\begin{bmatrix} 1\\3\\7 \end{bmatrix}$					
Williamstown (S)	Glassboro	Williamstown	Glassboro	1 3 5					
Leesburg (S)	Manumuskin	880 ft. South of Leesburg	Glassboro	1 3 5					
Manumuskin (S)	Swift	1.75 miles South of Manumuskin	Glassboro	1 3 5					
Woodbine (S)	1,839 feet north of Woodbine	Woodbine Jct.	Tuckahoe	1 5					
Newfield (S)	3200 feet North of Mays Landing	Atlantic	Atlantic	1 5					
Somers Point (S)	Pleasantville	Somers Point	Atlantic	1 5					

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

NOTE 1—Passenger trains, carrying passengers, must not operate via this track without train orders; except when used for the purpose of clearing main track.

NOTE 2—Controlled by Brown when Woodbury is not in service.

NOTE 3—Controlled by Woodbury when Glassboro is not in service, by Brown when Glassboro and Woodbury are not in service.

NOTE 4-When movement has been completed it must be

reported clear except when clearing at an interlocking or block station.

NOTE 5-Rule 110 applies.

NOTE 6-Rule 99 will not apply.

NOTE 7-At Glassboro, trains from Bridgeton Secondary Track to south leg of Wye must obtain permission from operator before opening switch to enter Wye.

#### PASSENGER TRAIN OPERATION

Toilet Room Doors in Passenger Equipment

1154-A2. Passenger trainmen and employes of the Pullman Company must keep doors of toilet rooms in passenger equipment locked while trains are standing at terminal stations, and while passing through Camden, Atlantic City, Ocean City, Wildwood and Cape May.

While passing over Watershed between Pomona and Absecon. Exceptions to the above may be made when passengers are in distress.

## **Draining Steam Heat Lines**

Blowing or draining steam heat lines on trains is 1154-A3. prohibited while passing station platforms, street crossings or sidewalks and streets paralleling the railroad.

#### FREIGHT TRAIN OPERATION

Winslow-Winslow Jet. 1155-A1.

PRSL Trains and Engines operating on the Central Railroad Company of New Jersey tracks at Winslow Junction will be governed by the Following CRR of NJ Rules and Instructions:

Obtain permission to occupy CRR main track from CRR Train Dispatcher at Long Branch and report when PRSL

movement is clear.

RULE T-Switching movements over public road crossings not protected by a watchman or non-automatic gates, must have a member of the crew with a red flag by day and a red light by night, stationed on the crossing to warn all highway traffic.

Where special instructions require train or engine crews to flag all movements over certain road crossings, a member of crew, with a red flag by day and a red light by night, shall precede engine or train to warn highway traffic until crossing is blocked by engine or cars.

3. RULE 700-A sign at a highway grade crossing with cut-out letter "F" will be used at new locations and as replacements are necessary for present signs:

Indication — Last paragraph of RULE T must be compiled with for all movements over crossing.

Name Flag over crossing sign.

Location - To the right of and adjacent to tracks to which it refers.

## 4. SPECIAL PROTECTION AT CROSSINGS:

Before making any movement over the following crossing, a member of the crew with a red flag by day and a red light by night shall precede engine or train to warn highway traffic until crossing is blocked by engine or cars, except when crossing watchman is on duty:

Location Track Crossing Winslow Jct. Other Than Main Egg Harbor Road

5. RULE 93-Yard limits must be indicated by yard limit

- signs. Within yard limits on other than main tracks, trains and engines must not exceed yard speed unless track is known to be clear.
- RULE S-93(a)—Within yard limits the main track may be used, clearing first and second class trains as prescribed by

the rules, or protecting as per RULE 99, but not protecting against other trains or engines. Trains other than first and second class trains within yard limits must not exceed yard speed, unless the main track is known to be clear.

NOTE: (a) There are no first or second class trains scheduled at Winslow Jct.

- (b) "Known to be clear" includes when track is known to be clear by signal indication.
- Yard Speed-A speed that will permit stopping within onehalf the range of vision.
- 8. Rules 14(1) and 30 will apply approaching Egg Harbor Rd.

## Brake and Train Air Signal Instructions

1155-A2. The following instruction, supplementary to the Brake and Train Air Signal Instructions 99-D-1 in handling of freight trains will apply:

It will not be necessary for enginemen of mineral or relay freight trains for which a Brake Pipe Pressure of 95 lbs. is being maintained on connecting regions to reduce this Brake Pipe Pressure until arrival at final terminals.

## Movement at Lucas Paint Co.-Lucaston

1155-A3. At Lucas Paint Co., Lucaston, movable steel plates have been installed on rails of lacquer track about 3 cars lengths from point of Switch. Cars must not be placed on this track until it is known that plates have been removed.

## Spotting Cars

1155-A4. When spotting cars closer than 100 feet to a bumping block or end of track on a trestle, air hose must be coupled and air brakes working on all cars.

## Movement of Cars over Jefferson Avenue

1155-A5. Movement of cars over Jefferson Avenue crossing on Bulson Street yard track must not be made unless attached to engine.

## Pusher Engines

1155-A6. When pushing freight trains, pusher engines will ease off passing over crossovers or turnouts when making diverging movements, exercising care to avoid slack action.

### FREIGHT AND PASSENGER TRAIN OPERATION

## In Event of Wreck or Other Obstruction

1156-A1. In event of wreck or other obstruction blocking main track or other interference with traffic, in absence of district officer, senior conductor present, freight or passenger, will take charge and will be held responsible for promptly clearing main track, moving trains without delay and for keeping train dispatcher frequently informed of progress made. He is authorized to use any available means of transmitting this information.

## Placing Cars Next to Concrete Bumpers

1156-A2. When a car is placed on a siding next to a concrete bumper, space must be left between the bumper and the car so as to relieve the strain on the draft gear when the car is coupled up.

## R.D.C. (Budd Car) Operation

1156-A3. The manual use of sanding device on R.D.C. (Budd) cars is prohibited except as necessary to meet emergency conditions.

When stopped on sanded rail under emergency conditions R.D.C. (Budd) car or cars must immediately be moved for-

ward or backward a sufficient distance to get at least one truck length off the sanded rail.

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

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

1156-A4. Enginemen of rail motor cars and single unit R.D.C. Budd cars must approach all crossings provided with automatic highway crossing protection prepared to stop unless it is known that the automatic highway crossing protection is operating. If the automatic highway crossing protection is not operating, before making movement over crossing a member of the crew must be stationed on the crossing to give warning to persons using the highway.

## 1156-A5. Referring to Miscellaneous Rule 4160-C.

R.D.C. (Budd Cars) self propelled cars may be run through water when its depth does not exceed 5 inches (measured from top of rail) at a speed not exceeding 2 miles per hour.

## 1156-A6. Equipment Restrictions.

The handling of freight cars by R.D.C. (Budd) cars, is prohibited.

## 1156-A7. Operation of A-2 Caboose Valve

## Service Application:

Move the valve handle from release toward Application position, being sure to hesitate ten (10) seconds in each notched position before moving on to the next notch. The first movement of the handle locks the valve so it cannot be moved back to closed position. After the train has stopped, the valve can be unlocked by moving the handle to the extreme application position.

## **Emergency Application:**

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

## SPEED RESTRICTIONS

## 1157-A. Speed Table

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

# PASSENGER TRAINS AND FREIGHT TRAINS 1157-C1. Maximum Speeds, unless otherwise Specified

		ngle ack		o. 5 rack	N Ti	o. 4 rack		o. 3 rack		o. 2 rack		o. 1 rack
	Pegr.	£	P.	Ę	Peg	Ę	Pagr.	£	Pege.	Ę	Page.	E
BETWEEN:		-			М	iles p	er Ho	ur	-			
Haddon Avenue, 990 feet West of Center Inter- locking Station and Newton Avenue (Ver- non-Brown Route),1,055 feet South of Center Interlocking Station							30	30	30	30	30	30
Newton Avenue (Vernon- Brown Boute), 1,865 feet South of Center Interlocking Station and Division Street (Vernon-Brown Boute), 2,510 feet South of Center Interlocking Sta- tion						*******	30	30	30	30	30	30
Division Street (Vernon-Route), 3,510 ft. South of Center Interlocking Station and South end of curve at Kaighn Avenue (Vernon Route), 4,615 feet South of Center Interlocking Sta.									30	30	30	30
South end of curve Kaigha Avenue (Ver- non Route), 4,615 fest South of Center Inter- locking Sta. and Vernon									70	50	70	50
Vernon and Tide	_		-						70	50	70	80
Tide & Atlantic	50	50		<del></del>						-		
Atlantic and Atlantic City	-					<del></del>			45	45	45	48
Division Street (Brown Boute), 2,510 feet South of Center Interlocking Station and Brown				=	==	==			40	40	40	40
Brown and Winslow	45	45						_				
Winslow and Tuckshoe	70	45										
Tuckahoe and Cape May	60	45			_							
Tuckahoe and Crook Horn Movable Bridge	50	30				_		_				
Crook Horn Movable Bridge and Ocean City	45	30										
Wildwood Jot. and Wildwood	<b>5</b> 0	30										
Brown and No. Woodbury									80	45	80	45
No. Woodbury and Glassboro	80	45										

1157-C1.—Continu	aed									
	Sin	gie ack	No Tra			No, Traci		Vo. 1 Frack		
	Page.	분	8	Ę	<b>P</b>	본	F. F.	Peg	F S	Ę
BETWEEN:					Mile	es per	Hour			
Glassboro & S. Glassboro	26	25						26 2	25   26	25
S. Glassboro & Millville	80	45	=			= =	==	===	= =	= =
Woodbury and Penns Grove	40	40								
Passenger trains with freight cars not equipped for senger service must not exceed maximum speed for trains, unless otherwise instructed.  Passenger trains must not exceed a speed of 55 m hour within yard limits.							iles	ght		
1157-C2. Operating where Rule 261 is in	g ag eff	ect,	unle	ess o	other	wise	speci	fied.	50	40
1157-C3. Wreck T	rain	s an	d W	ork	Trai	ins			_	
					Boo Trai	om ling	Box Forv	vard om		n Ves
						M	files p	er Ho	ur	
Between:					Wreck	Work	Wreck	Work	Wreck	Work
Center and Atlantic	City				50	30	40	20	20	20
Brown and Wildwoo	хd			••	30	30	30	20	20	20
Tuckahoe and Ocean Wildwood Jct. and C	n Ci	ity. Mo		• • •	30 30	30	30	$\frac{20}{20}$	20	20 20
Center and Millville					40	40	1	20	20	20
Woodbury-Penns C	Grov	е.			20	30	20	20	20	20
Woodbury and Sale All other tracks	m .	• • •	• • •	• • •	30 15	30 15	20 15	20 15	20 15	20   15
Work trains wither for freight trains, un	out dess	crar oth	erw	ay ise	oper instr	ate a	at special.	ed au	thori	zed
1157-C4.									per	
Circus Trains	• • •	• • • •	• • • •	• • • •	• • • •	•••	• • • • •	••••	-	40
1157-C5.  Revenue trains handling machinery of rotary or swinging type, such as cranes, derricks, steam shovels, etc.; moving on own wheels—see Rule 4155-A.  —on straight track —on curves.					•9					
1157-C6. Freight trains with 30 or more cars of mineral freight.					•	40				
Freight trains with 30 or more Jenny type cars, loaded or empty  NOTE-When handling such trains conductors most know that enginemen have been so advised.					•	40				
1157-C7. Snow Plows in serving Snow Flangers in serving station platters.	ice .	ce .				• • • •			•	20 20 5

	Miles per Hour
1157-C8.	
Passenger train assisted by an engine on rear and air brake controlled by leading engine.	30
1157-C9.	
Pushing Cars—Passenger Trains  —Freight Trains	30 20
1157-C10. Track Cars—unless otherwise restricted —when hauling track cars or trailers	20 15
-through crossovers and turnouts, and over highway and railroad crossings	5
1157-C11.	
Highway rail cars unless otherwise restricted Fairmont A-30	20
-through crossovers and turnouts, and over highway and railroad crossing	5
NOTE-Highway Rail Cars will operate under same rules and Special Instructions that apply to Track Cars.	
1157-C12.	
Diesel engines when operated from rear unit or other than leading end for direction of movement	30
1157-C-13.	
Speed over grade crossing when protected by a member of crew	6
*-When operating over territory other than Main Line, shown above, conform to maximum speeds for freight trains in such territory, but not exceeding the speed indicated above.	
TURNOUTS 1157-D1. Maximum Speed	
	Miles
Non - Interlocked turnouts - diverging movements,	per Hour
Non-Interlocked turnouts — diverging movements, All Class engines over crossovers and turnouts	10
Miles per	
All class engines through interlocked Forward E crossovers or turnouts listed below	ackward
must not exceed speed indicated 10	10
Brown Interlocking: Switch leading to or from B. T. Babbitt-Curley Co.,	north of
Brown Interlocking Station.  Switch leading to or from B. A. Bernard, Chelton north of Brown Interlocking Station.	Avenue
Switch leading to or from Bakers Exchange, south of Interlocking Station.	of Brown
1157-E1. Maximum Speed, approaching a Movabl on a track not protected by both a Home Signal and a Signal	
Location	Miles per Hour
Penns Grove Branch:	-
Paulsboro Bridgeport	6 10
Diagopott	. 10

## CURVES, BRIDGES, ETC.

## 1157-F1. Maximum Speed

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

	Miles per Hour
MAIN LINE	
Center to Atlantic City	ĺ
Curve North of Wright Avenue Center Interlocking Curve at Vernon Southward Track (Camden Route) Curve at Vernon Northward Track (Camden Route) Curve at Vernon (Bridge Route) Winslow, on single track Clementon—Vernon connecting track Curve South of Mile Post 56 Bridge 57.63 Atlantic Movable Bridge	15 60 50 30 20 45 15
MILLVILLE BRANCH	
Brown to Millville	
Bridge 3.10 Newton Creek, South of Yorkship  Between Bridge 3.10 Newton Creek and Bridge 4.86 Little Timber Creek.  Curve North of Brooklawn.  Bridge 5.55 Big Timber Creek, Westville.  Curve South of Woodbury.  Bridge 12.22 Mantua Creek, South of Wenonah.  Newfield over Pearl Street, Main Line.  C.R.R. of N.J. crossing at Landis.  Vineland between Park Avenue and Chestnut Avenue (by ordinance)  PENNS GROVE BRANCH  Woodbury to Penns Grove  Bridge 13.70 Paulsboro Movable Bridge.  Between Paulsboro Movable Bridge and a point 800	40 25 40 40 45 30 80 15 20
feet South of Billingsport Road  Gibbstown Turnouts North and South end of siding Bridge 20.79 Bridgeport Movable Bridge Bridge 23.80 Jumbo  Mile Post 27 to Pitman Ave.  Pitman Avenue, Penns Grove (by ordinance)	6 10 10 30 15 5
CLEMENTON BRANCH	
Brown to Winslow	
On Industrial track between Brown and West Collingswood  Curve between Brown and Shipyard  Curves at Winslow, Vernon—Cape May route from bridge No. 27.14 over C.R.R. of N.J., 120 feet North	15 25
of Winslow Interlocking Station, to a point 130 feet South of Mile Post 27	80
N.J., to a point 130 feet South of Mile Post 27 under Egg Harbor Road	30
nection	30

1157-F1.—Continued	Miles per Hour
	her mon
CAPE MAY BRANCH Winslow to Cape May	1
Curve South of Richland. Curve at Tuckahoe. Bridge 57.84 Woodbine Jct Curve South of Dennisville. Curve at Cape May Court House. Weeks Landing Road North of Erma Bridge 78.19 Canal Movable Bridge. Curves Harbor Branch Jct. to Cape May. Broad St., Cape May.	60 40 40 50 50 10 20 30 6
OCEAN CITY BRANCH	
Tuckahoe to Ocean City	
367 feet South of Tuckahoe to a point 1706 feet	20
Southward Bridge 57.10 Cedar Creek. Bridge 60.91 Ben Elder Creek. Bridge 61.08 Crook Horn Movable Bridge Between 15th Street, Ocean City and Ocean City.	30 30 30 20 10
WILDWOOD BRANCH	
Wildwood Jct. to Wildwood Curves South of Wildwood Jct	15 6 30 15 30
Newfield Secondary Track	
English Creek Road, McKee City	10 10 10 10 10
Somers Point Secondary Track	
All highway crossings between Pleasantville and Somers Point	10
Grenloch Secondary Track Locust Avenue, Bellmawr Third Avenue, Runnemede Ninth Avenue, Glendora Woodland Avenue, Blenheim Central Avenue, Blackwood Elaine Avenue, Lakeland	10 6 6 6 10 5
Salem Secondary Track Bridge 23.39 Oldmans Creek, Mile Post 23 South Main St., south of Woodstown Between North wye switch Salem and Salem Station Track leading to Salem Glass Works, crossing streets	15 15 20
on any track (by ordinance)	4
Bridgeton Secondary Track Front Street (Old Daretown Branch) State Street (Old Daretown Branch) Penn Street (Indian Avenue) Between North wye switch, Bridgeton and Bridgeton Station	10 10 5

1157-F1.—Continued	Miles per Hour
Williamstown Secondary Track Union Street, Glassboro. Main Street, Glassboro. Academy Street, Glassboro. Williams Street, Glassboro.	6 6 6
Manumuskin Secondary Track Between N. Second St. and Main St. (Rt. 47) Millville City Ordinance 5:3-1 Orange Street South of Wood	10 5
Woodbine Secondary Track Lincoln Avenue North of Woodbine Station Washington Avenue North of Woodbine Station Adams Avenue South of Woodbine Station Jefferson Avenue South of Woodbine Station Madison Avenue South of Woodbine Station	55555

## ENGINES

# 1157-G1. Maximum Speeds, unless otherwise restricted Miles per Hour

<b>~1</b>	Mines b	ei mour
Class		With
	Light	Train
Electric Units:		
B1	25	25
DD1	50	50
E2C, E3B	50	60
E44	Šŏ l	70
GG1	50	80
L6, L6a	50	50
P5, P5a	50	70
MU Cars Except Class MP-85		
MP-85	6	5
MP-85	8	0
Rail Motor Car or Cars		5
RDC (Budd Cars) Multiple Units	8	
RDC (Budd Cars) Single Units	5	
Rail Detector Cars	5	0
	Multiple	With
	Light	Train
Diesel Units:		
Road "A" and "B" Unit Types—		
Passenger	60	80
Freight	50	65
Freight-Passenger	60	75
Shifter Types—		
All Classes, except following:	50	60
APS-24MS AS-16MS, EFS-17M, ES-15MS	60	<b>7</b> 5
ES-15A	50	<b>6</b> 5
ES-15A ES-6 (No. 5911 only)	30	55
GS-4, GS-4M	30	40
Pennsylvania-Reading Seashore Lines	30	30
BS-16ms (No. 6011-No. 6016, No.		
6024-No. 6027, incl.)	50	80
BS-16ms (No. 6007-No. 6010, incl.)	50	65
BS-16m	50	65
BS-15ms	50	65
Single Units—Light—		
All Classes	3	0
		1

#### 1157-G1.—Continued

#### NOTE-

Diesel unit type designations:

Second letter (and third where used) in unit type designation indicates service as follows:

"P"—Passenger.
"F"—Freight.
"H"—Freight (Helper).
"FP"—Freight-Passenger.
"S"—Shifter.
"PS"—Shifter, Passenger.
"FS"—Shifter, Freight.

Numerals indicate engine horsepower in nearest hundreds.

## Electrical Units-Horsepower.

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

Track	Between	And	Miles per Hour
Grenloch		Grenloch	15
Deep Water Point Salem	i	Deep Water	15
Secondary track Bridgeton	Woodbury	Salem	80
Secondary track Newfield	Glassboro	Bridgeton	80
	Mays Landing.	Atlantic	15
Williamstown Manumuskin	Glassboro	Williamstown	15
Secondary track	Swift	1.75 miles south of	
		Manumuskin	15
Leesburg	Manumuskin	880 ft. South	
*** ***		of Leesburg	15
Woodbine	1839 ft. North	*** ** * .	٠
Secondary track	of Woodbine	woodbine Jct	15
Somers Point	Pleasantville	Somers Point.	15 5
<u></u>			ĺ

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

Track	Between	And	Miles per Hour
Industrial	Brown	West Collingswood	15
A. C. Elec. Co	Palermo	Beesley's Pt	15
Shell Chem. Co	Penns Grove Br.	Paradise Rd	15

## ENGINE AND SPECIAL LOAD RESTRICTIONS

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

NOTE-Letters and figures indicate:

X-Prohibited.

A-Backward movement prohibited.

B-Backward movement restricted to speed indicated.

D-Operation of engines coupled prohibited.

E-Restricted account of light rail.

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

The small letter in parenthesis shown in location column indicates reference NOTE shown at end of table.

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

Class of engines and special loads listed under each numbered and lettered column of this page will apply to corresponding columns of all succeeding pages of this Instruction.

	CLASS OF ENGINES							SPECIAL LOADS					
COLUMN	1	2	3	4	5	6	L	М	ı	J			
LOCATION	ASG, BSG, BSGA, BST, BSTM, ESG, GS4, GS4M	AF24, AF24A, AS10, AS10A, AS10AM, AS10AS, AS10AMS, AS10AM, AS10S, AS18M, BS10, BS10A, BS10AM, BS10AS, BS12AM, BS12AM, BS12AMS, BS12, ES12C, ES12M, FS10	ASIEM, ASIE, ASIEM, ASIEMS, AFIS, AFIG, AF28, BFIS, BFISA, BFIG, ESISM, ESISMS, EFSITM, EFIS, EFISA, EF22, EH15, AFPIS, FS12, FS12M, FS16M, FS20, FS20M, FFIG, GF25	AS18AM, AS24M, AP20, BS16M, BS16MS, EP20, EP22, FP20, L6	AF27, AS16A, APS24MS, BS24M, BF16Z, BP20, EF25A, ES15A, ES17M, FS24M, GF25A, LS25, LS25M	GGI, PS, P5A, DD1, E2C, E3B, E44		The state of the s					
MAIN LINE: Between Center and Vernon	<u></u>	<u></u>	<u></u>	<u> </u>	<u></u>			x	x	x	<u></u>		
CENTER, South of Pine Street extension, South of Haddon Ave. On Curve to L. H. Shingle Co. Camden Pottery Co. City Line Lumber Co.			X	X	XX	XX	x	 X	 X	 X			

COLUMN  BETWEEN VERNON AND ATLANTIC CITY  LUCASTON Lucas Paint Co.  EGG HARBOR Egg Harbor Lumber Co.— Lumber track inside gate Lolly Fuel Co.—Lower track  POMONA AIR BASE  ATLANTIC CITY: Bridge No. 57.63 Atlantic Movable bridge  CAPE MAY BRANCH WOODBINE JCT., South of: Over under grade bridge 2500 feet South of Woodbine Jct.  CAPE MAY COURT HOUSE: W. J. Tyler & Sons Lumber Co.	1	_ASS 2	3  X	4	5	6	L		X X	X	
BETWEEN VERNON AND ATLANTIC CITY  LUCASTON Lucas Paint Co.  EGG HARBOR Egg Harbor Lumber Co.— Lumber track inside gate Lolly Fuel Co.—Lower track  POMONA AIR BASE  ATLANTIC CITY: Bridge No. 57.63 Atlantic Movable bridge  CAPE MAY BRANCH WOODBINE JCT., South of: Over under grade bridge 2500 feet South of Woodbine Jct  CAPE MAY COURT HOUSE:		x	x	 	-	_		x	x	x	-
ATLANTIC CITY  LUCASTON Lucas Paint Co.  EGG HARBOR Egg Harbor Lumber Co.— Lumber track inside gate Lolly Fuel Co.—Lower track  POMONA AIR BASE  ATLANTIC CITY: Bridge No. 57.63 Atlantic Movable bridge  CAPE MAY BRANCH WOODBINE JCT., South of: Over under grade bridge 2500 feet South of Woodbine Jct.  CAPE MAY COURT HOUSE:		x	x	 	-	_	_	<u> </u>	-		-
LUCASTON Lucas Paint Co		X X	X				x	x	x	x	
EGG HARBOR  Egg Harbor Lumber Co.— Lumber track inside gate  Lolly Fuel Co.—Lower track  POMONA AIR BASE  ATLANTIC CITY: Bridge No. 57.63 Atlantic Movable bridge		X X	X				<u>x</u>	<u>x</u>	<u>×</u>	<u>x</u>	
Egg Harbor Lumber Co.— Lumber track inside gate Lolly Fuel Co.—Lower track  POMONA AIR BASE  ATLANTIC CITY: Bridge No. 57.63 Atlantic Movable bridge		—		X	x						_
Lumber track inside gate Lolly Fuel Co.—Lower track POMONA AIR BASE  ATLANTIC CITY: Bridge No. 57.63 Atlantic Movable bridge		—		X	X				ł	ŀ	
POMONA AIR BASE  ATLANTIC CITY: Bridge No. 57.63 Atlantic Movable bridge		—			X	X					
ATLANTIC CITY: Bridge No. 57.63 Atlantic Movable bridge						-	-	_	<u> </u>		-
Bridge No. 57.63 Atlantic Movable bridge	15	! !		-	···		-				-
CAPE MAY BRANCH WOODBINE JCT., South of: Over under grade bridge 2500 feet South of Woodbine Jct CAPE MAY COURT HOUSE:	19	15	12	12	15	10	10	x	х	x	
feet South of Woodbine Jct		=	15	=	=	=	=	<u> </u>	<u>^</u>	<u> </u>	=
feet South of Woodbine Jct											
CAPE MAY COURT HOUSE:			40	40	40	X	30	х	х	х	
W. J. Tyler & Sons Lumber Co.		_		_	_		_	$\vdash$	$\vdash$	_	-
C. Decinque reed Co						X	•••	 			
RIO GRANDE:		_	_	$\vdash$	-		-	-	┢	-	_
Freaco Co		• • • •	<u></u>	<u> </u>	···-	X	X	X	<u> </u>	X	
CAPE MAY: Track leading to Cape May					,						
Point	15	15	15	15	15	X	•				٠.
track: 1	10	10	10	10	10	X		<u></u>	<u></u>		
OCEAN CITY BRANCH									Γ		
PALERMO — BEESLEY'S PT. Track E Through Dumper	٠	X	Х	х	X	X	• • •				١.,
OCEAN CITY:				_		V					Γ
		••••				X	• • •				::
Powell-Van Gilder				=	<u>::</u>	X .	=	<u>::</u>	≝	<u> </u>	=
MILLVILLE BRANCH CENTER, South of:											
Terminal Whse, of N. J			X	X	X	X					
B. T. Babbitt - Curley Co			X X X	X X X X	XXXX	XXXX			 	···	
B. A. Bernard			<u>x</u>	<u>X</u>	<u>X</u>	X		<u> </u>	<u></u>	<u> </u>	
BROWN, South of: Bakers Exchange						х					
Southward lead to former ACRB			х	x		х					
Except all class engines may operate to a point 1000 feet		••••	^	Î	^	^	• • •				٠.,
south of switch.								_ :			
GLOUCESTER, South of: Station and yard tracks				_	v	v				_	
			:	• • •						ļ	
								<u></u>			<u> </u>
					X	ÿ	X	ا.ن.		٠	
				<u> </u>	_	<u>^</u>	_	_	<u>^</u>	<u>^</u>	
WESTVILLE Power house siding					x	x					
SOUTH WESTVILLE		-						_		-	-
	::	::::	::::			X X X	• • •	• • •		•••	
		<u> </u>			<u>x</u>	<u>x</u>		•••			
WOODBURY, South of: No. 3 station track	5	5	5	5	5	x					
BRIDGE NO. 12.22	-		—	_	-	-				<u> </u>	-
Mantua Creek, South of	30	30	30	30	30	x	30	х	х	х	
							-*	-	•	"	
1			l								
ļ.		ł									
1	-		ĺ				ļ				

CLASS OF ENGINES   COLUMN   1   2   3   4   5   8	 x	x		X X	<u> </u>
GLASSBORO, South of:   South Jersey Gas Co.   5   5   5   X   X     Wye track   5   5   5   5   X   X     CLAYTON   Clayton Ready Mix Co.   Hungerford & Terry     (Beyond 60 feet South of Atlantic Ave.)   X   X   X   X   X     VINELAND:   Tracks to Kimball-Prince   Lumber Co.   X   X   X   X   X     SOUTH VINELAND	x	x x	x x	x	
South Jersey Gas Co.     5   5   5   X   X   X   X   X   X	x	x	x 	x	
Clayton Ready Mix Co.  Hungerford & Terry (Beyond 60 feet South of Atlantic Ave.) X X X X X  VINELAND: Tracks to Kimball-Prince Lumber Co. X X  SOUTH VINELAND	 х	<u>x</u>			<u></u>
VINELAND: Tracks to Kimball-Prince Lumber Co	x 	x	x		_
Tracks to Kimball-Prince Lumber Co		_		x	ļ <b>.</b>
		x			<u> </u>
Campbell Co.	) {		_	X	<u></u>
MILLVILLE:         Wye track         5         5         5         5         5         X           Track leading to T. C.         Wheaton Co.         X         X		1			
CLEMENTON BRANCH HADDON HEIGHTS Haddon Heights Eastern Distb. Co				ļ	 
MAGNOLIA Owens-Corning Fiberglass 8 8 8 8 8 X		 			 
PENBYRN, North of: Geo. H. Pettinas track (curve). 5 5 5 5 5 X				<u> </u>	<u> </u>
WILLIAMSTOWN JCT., South of:  Wye track					
PENNS GROVE BRANCH Between Woodbury and Penns Grove		x	x	x	
PAULSBORO, South of:		_			_
Track No. 1					
Track No. 3					
Track No. 4 Track No. 5 Track No. 6 X X X X X X X X X X X X X X X X X X X	<u> ::: </u>			: : :	
(Engines must not pass signs located on tracks 1, 6, 7.) Switch leading to Patterson		•••			
Oil Co					
GIBBSTOWN, South of:  Wye track					
PENNS GROVE:         5         5         5         5         5         5         x	<u></u>	<u></u>		<u></u>	<u></u>
SALEM SECONDARY TRACK Between Woodbury and Salem		<u> </u>	<u></u>	<u></u>	<u></u>
SWEDESBORO S. B. Patterson warehouse track X			<u></u>	ļ	<u></u>
SALEM: Wye track Glass Works Branch beyond a		ļ		ļ	
Point 800 feet south of 5th St x x x x x x x x x x x x x x x x		<u></u>	<u></u>	<u></u>	<u>::</u>
TRACK Between Glassboro and Bridgeton		x	x	x	
BRIDGETON:				 	
American Can Co.         X           New Jersey Packing Co.         X           The Hunt Co.         X           P. J. Ritter Co.         X		:::	]:::		
P. J. Ritter Co.				•••	

	CLASS OF ENGINES									SPECIAL LOADS						
COLUMN	1	2	3	4	5	8	L	М	1	ı						
NEWFIELD SECONDARY										]						
TRACK Between Mays Landing and				 		x		x	x	x						
PLEASANTVILLE: Hygienic Ice & Coal Co					···	x		x	x	x						
GRENLOCH SECONDARY TRACK Brown to Grenloch				 		x		x	X	x						
WILLIAMSTOWN SECONDARY	==		_	-	=	_	=	=	-	<del></del>	=					
Glassboro to Williamstown	:::		<u>::::</u>	<u>:::</u>	<u>:::</u>	<u>×</u>		<u>×</u>	X	X	Ŀ					
WOODBINE SECONDARY TRACK Woodbine Jct. to Woodbine				ļ		x		x	x	x						
SOMERS POINT SECONDARY TRACK Pleasantville to Somers Point.	===			=	_	x	_	x	x	x	-					
DEEPWATER POINT SECONDARY TRACK	==			_	_	Ê		-	_	_	=					
Penns Grove to Deepwater  DU PONT TRACKS, NO. 1	-			-	_	X		<u>x</u>	X	×	Ŀ					
Carneys Pt	10	10	10	10	10	<u>×</u>	<u>::</u>	<u>:::</u>		≝	<u> </u> =					
MANUMUSKIN SECONDARY TRACK Between Swift and Terminus		<u></u>			<u></u>	x	· · ·	x	x	x	<u> </u>					
LEESBURG SECONDARY TRACK Retween Manumuskin and									-							
Leesburg	:::	<u></u>	<u></u>	<u> </u>	···	X	X	X	<u>X</u>	<u>X</u>	Ŀ					
KAIGHN AVE.—BULSON ST. YARD Belt Line conn Front and Kaighn Ave. Camden Term. & Storage Co Atlantic Indus. Tank Maint.			X X	X	X	X	•••	• • •	:::							
Inc.  Mack Warehouse, Ferry Ave  MacAndrews & Forbes Co  South Jersey			XXXXX	XXXXX	XXXXX	XXXXX										
Bulson Street drill track (former Gloucester Branch). New York Shipbuilding Co Ace Iron & Metal			 X X	X	X	X X X	X	X X	1	X X						
COOPERS POINT YARD Curve leading from Delaware Ave. to Public Del track at Coopers Point yard All class engines are pro- hibited making movements from No. 4 warehouse and No. 33 building to No. 4 track Campbell Soup Co.			x	x	x	x										
ATLANTIC CITY YARD  Mediterranean Ave. tracks  Burkhard & Cudahay,		X	X	x	x	X	•••		•••							
Baltic Ave. Burkhard Coal Co., Baltic Ave.	:::	XXX	XXX	XXX	XXX	XXX	X	X	X	X	:					
Louis Mason Co., Baltic Ave Edwin Smith, Baltic Ave Atlantic City Sewerage Co.		X	X	X	X	X	·x·		.;.	·x·	:					
Atlantic City Sewerage Co. Baltic Ave. Atlantic City Elec. Co.	х.	х	x	x	<b>x</b>	X	.;	.;	X.	·x						

1160-A2. Engines and Derricks in excess of class and weight indicated must not be permitted on Bridges of Industrial tracks named:

	Class of Engines	Derricks Steam
New York Shipyard, Camden: Newton Creek Bridge	BS6	100 tons
Raceway Bridge	BS12	100 tons
No. 43 Siding Bridge	BS12 BS12	100 tons 75 tons
DuPont Powder Works, Carneys Point:	DC10	150
Drying House Bridge No. 120 Drying House Bridge No. 312	BS12 BS12	150 tons 150 tons
Spur Track Bridge	BS12	150 tons
Waste Stream Bridge	BS12	150 tons

Wreck derricks 100, 120 and 150 tons are restricted in the same territory as engines shown in Column 5.

## Equipment Restrictions

1160-B1. Cars having a combined weight of car and lading, as shown below, are subject to the following restrictions as to speed over certain bridges, etc.

Weight of Car (Pounds)	Minimum Coupled Length	Restrictions
150,000-170,000	40'-0"	Same as Column 2
170,000-220,000	42'-0"	Same as Column 5
220,000-251,000	48'-0"	Same as Column L

Cars in the above weight classifications, but shorter than the minimum coupled length specified, are subject to special restrictions.

The above restrictions do not apply to Jenny type hopper or gondola cars. These cars have a gross weight up to 220,000 lbs., and a coupled length of approximately 24 feet. Their effect on long bridge spans is very severe and they are subject to special restrictions.

1160-B2. On track designated "X", "A" or "B", Columns 1 or 2, under Special Instructions 1160-A1, Cushion Underframe cars of foreign ownership are to be moved with caution, not exceeding 3 miles per hour through curves on such side tracks and observed closely for indication of impending derailment. Such cars may be recognized by the unusual projection of the couplers beyond the body of the car, two or three feet, and by such signs on the side as "Shock Control" and "Hydra Cushion."

1160-B3. Cars 50 feet or longer must be handled separately on industrial tracks where engines are prohibited or nothing larger than a Class AS-6 engine can operate on account of curvature.

1160-B4. Cars 50 feet or longer must be handled separately on lead to Nos. 8 and 9 tracks, inside Anchor Hocking Glass Co., Salem.

#### Derricks

1160-C1. Trains with 250-ton wrecking derricks are prohibited on tracks and bridges of the Pennsylvania-Reading Seashore Lines unless authorized by the District Engineer.

#### Overhead Clearance

1163-A1. Employes are prohibited from riding or walking on the roof of any moving car.

Train and engine service employes are prohibited from going

on the roof of any car.

1163-A1a. Close clearance exists at various locations. Employes must use care and take precautions necessary to protect against injuries.

#### Side Clearance

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

Beesley's Point—Through Coal Dumper Manumuskin Sec.—G. F. Pettions

## TRAIN DISPATCHERS

1201-A1. Location of Train Dispatcher

## Camden:

Train Dispatcher in charge as follows:

MAIN LINE:

Center to Atlantic City

#### **BRANCHES:**

Cape May Clementon Millville Penns Grove Ocean City Wildwood

## SECONDARY TRACKS:

Salem

Bridgeton

#### 1204-A1. Referring to Rule 204.

A copy of the train order need not be supplied to helper engines except when assisting engine is coupled ahead.

### Referring to Rule 221.

1221-A1. At Glassboro, when the Train-Order-Signal is displayed, a proceed signal may be displayed on southward Home Signal, 900 feet north of interlocking station and next interlocking signal displayed in Stop position until Rule 221 has been complied with.

1221-A2. At Woodbury, when the Train-Order-Signal is displayed, a proceed signal may be displayed on southward Home Signal 1095 feet south of North Woodbury station and on northward Home Signal south of interlocking station governing northward movements from Glassboro, Penns Grove Branch or Salem secondary track and next interlocking signal displayed in Stop position until Rule 221 has been complied with.

## SIGNAL RULES

1250-A1. Movement of Trains by Block Signal System Rules.

X-Indicates Rules in Effect.

COLUMN 1-Movement of trains in the same direction by Block Signals Rules 251, 253 and 254.

COLUMN 2—Opposing and following movement of trains by Block Signals Rules 261, 262, 263 and 264.

COLUMN 3-Movement of trains on Secondary Tracks Rules 271, 272 and 273. COLUMN 4—Manual Block Signal System Rules 305 to 373 inclusive, except Rule 316.

COLUMN 5-Manual Block Signal System
Rules 305 to 373 inclusive, except Rule 317.

COLUMN 6-Manual Block Signal System for movements against the current of Traffic.
Rules 305 to 373 inclusive, except Rule 317.

COLUMN 7-Manual Block Signal System for movements against the current of Traffic.
Rules 305 to 373 inclusive, except Rule 316.

COLUMN 8—Automatic Block Signal System
Rules 501 to 512, with the current of traffic and
on single track.

COLUMN 9-Automatic Block Signal System
Rules 501 to 512, against the current of traffic.

COLUMN 10-Cab Signals
Rules 551 to 570, with the current of traffic and on single track.

COLUMN 11—Cab Signals
Rules 551 to 570, against the current of traffic.

BETWEEN	AND	TRACK					RUL e Co					n)		Note
			1	2	3	4	5	6	7	6	9	10	11	
		MAIN LINE					_				_			
Center	Tide	1 and 2	x					x	ļ	x	ļ	х	<b></b>	
Tide	Atlantic	Single		X						X		X		
		Branches Secondary Tracks and Sidings												
Center	Brown	Millville Br. 1 and 2	ļ	x			<b></b>		<i>:</i>	x	x			
Brown	Woodbury	1 and 2	X					X		X				
Woodbury	Glassboro	Single				X								
Glassboro	Millville	Single				X								
Woodbury	Penns Grove	Penns Grove Single				x						-		
Woodbury	Salem	Salem Secondary			x	x					:			A
Glassboro	Bridgeton	Bridgeton Secondary			x	х				:	:			A
Brown	Winslow	Clementon Br. Single	x			<u></u>				x	:			
Winslow	Cape May	Cape May Br. Single				x				:	:			В
Tuckahoe	Ocean City	Ocean City Br. Single			,	x								
Wildwood Jct.	Wildwood	Wildwood Br. Single				x								В

NOTE A-Passenger train, carrying passengers, must not operate via this track without train orders; except when used for the purpose of clearing main track.

NOTE B-Wildwood Jct.-When interchanging cars, the Operator is authorized to display permissive-block signal and trains affected may accept permissive-block signal.

			•			i -		-				
NAME	170 H	מונה	MEDIUM	CLEAR	APPEACE	Стация	PERMISSIVE BEDGIK	PESTERCTURG.		013084 Out 4015	778785 4015	
INDICATION	PROCEED: FOR PAREFRORM TRAINS, MANUAL BLOCK CLEARS FOR TRAINS OF TRAINS OF TRAINS AS SENDEN TRAINS AND BLOCK CLEAR OUT. BIDE YARD LINTR.	PROCEED	PROCEED APPROACHING NEXT BIONAL AT MEDIUM APEED	PROCEED MEDIUM SPEED WITHIN	PROCECO PREPARED TO STOP AT HEXT SCHALL TRAIN EXCEENING MEDIUM SPEED, MUST AT DWCE REDUCE TO THAT SPEED.	AT ONCE REDUCE TO THAT SPEED WHERE A PACHES ANTEN IS CONNECTE RO WITH THE SIGHAL, APPROACH THAT SWITCH PREPARED TO STOP APPROACH NEXT EIGHAL PREPARED TO STOP	BLOCH OCCUPIO FOR PASSENGER THIS STORY FARE DIVERS SPEED BUT FOR BLOCEDING FIFTER BLIES PER MOUR. BLOCEDING	PROCEED AT RESTRICTED BPEED	PYON THEN PROCEED IN ACCORDINGE WITH BULE OF AND SPECIAL INSTRUC- TION.	BYOF THEN PROCEED AT RESTRICTED	STOP	
30[[	280	281	282	283	285	285A	289	290		291	292	
	<b>3</b>						<b>() ( ) () () () () () () () () () () () () () () () () () ( ) ( ) () () () () () () () () ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (</b>				<b>9</b>	
			(O)		(O)					•		
15			9		<b>9</b>	ଚ୍ଚ		0				
COLOR LIGHT SIGNALS					<b>⊗</b> *							
COLOR		9 9				(O)				_		
										_		
											3	
						\$1.00 						

Note-G-Green, R-Red, Y-Yellow.

1288-B1. COHAN—Slow sign located 2,313 feet north of Cohan and Stop sign with red light located 250 feet north of Cohan governing southward movement.

Slow sign located 2,338 feet south of Cohan and Stop sign with red light located 346 feet south of Cohan governing northward movement.

All trains must stop at Stop signs and before proceeding over C.R.R. of N.J., must know that crossing is clear.

## Facing Hand-Operated Switches connected with Manual Block Signal

1362-A. Train orders must be used to advance a train or engine at the following Manual Block Signal when they cannot be cleared:

Bleck		Signal Movement	Facing Switches Connected to Signal
Station	Direction	Track	between
Winslow	Southward	Single	Southward Block Signal and Folsom delivery track.
Woodbury	Southward	Single	Woodbury and Switch to Robbins Quigley and switch leading to F. B. Collier & Sons, Salem Secondary Track.
Glassboro	Southward	Single	Southward Signal and Switch to Owen Illinois Glass Co.

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

## Glasses and Goggles

1400C-7A. In the application of last paragraph of Rule 400C-7 the use of spectacles with colored glass by employes whose duties require them to distinguish the position or color of signals is prohibited, except that when authorized by the Medical Department, approved colored lens glasses may be worn by employes in Train and Engine Service when exposed to direct rays or glare of the sun.

#### Train and Engine Service Employes

1400-1A. In the application of Rules 400N-1, 3, 5 and 7, Duties and Responsibilities of Train and Engine Service Employes, the position and title of the Assistant Superintendent or his representative, will be considered as replacing those of Trainmaster and Road Foreman of Engines.

1400-3A. When riding freight engines in the normal performance of their duties, Trainmen will ride in the front cab.

## Referring to Rule 509

1509-A1. Fixed signals located at Berlin, Egg Harbor and Gate display aspects; CLEAR (Rule 281) APPROACH (Rule 285) STOP AND PROCEED (Rule 291) STOP SIGNAL (Rule 292).

A train must not pass these signals when stop signal is displayed without Clearance Card (Form C), authority from the train dispatcher or by train order; except that when the operator is not on duty and means of communication with the train dispatcher have failed, it may proceed as though restricting signal were displayed.

1510-A1. Color light fixed signal 280 feet north of Williamstown Jct. governing Northward movement and color light fixed signal 4,980 feet south of Williamstown Jct. governing Southward movement must not be passed when stop-signal is displayed without authority by train order.

#### CAB SIGNALS

Cab Signal Departure Test

1551-A1. In the application of Rule 551 trains operated through cab signal territories on the following routes may be dispatched without making additional tests of the cab signal apparatus providing the test is made before such units leave their initial terminal at the commencement of each twenty-four hour period of operation:

Between

And

Philadelphia Camden

Atlantic City Race Track Haddonfield

Camden Ashland

1551-A2. Testing sections, in addition to those at terminals, located:

Between Signal R284 north of Folsom and a point 4,646 feet north thereof.

1551-A3. Cutting-in Sections Located-

Center-Vernon, on No. 2 track, under grade Bridge No. 141 (Newton Ave.)

Winslow—4646 feet north of Signal R284 (Cape May route).

Winslow-1200 feet south of Winslow Station on connecting track (Clementon route) to Main track to Atlantic City.

Atlantic Interlocking, on No. 1 and No. 2 tracks 500 feet North of Atlantic movable bridge.

1551-A4. Operation of Cab Signal Circuit Switch

When making cab signal departure tests, the fireman or helper must operate the switch for the test circuit. On Rail Motor cars or single unit Budd cars the conductor will operate the switch for the test circuit.

## Change in Cab Signal Aspects at Certain Locations

1551-A5. Vernon Interlocking:

When home signal governing movements on No. 1 track displays aspects Rule 291 figure A, or Rule 292 figure A, cab signal will display "Restricting" aspect from a point 425 feet north of Haddonfield Station to home signal at Vernon.

When home signal governing movements on No. 2 track displays aspects Rule 291 figure A, or Rule 292 figure A, cab signal will display "Restricting" aspect from a point 1375 feet south of Westmont Station to home signal at Vernon.

1551-A6. Gate:

When Southward home signal displays aspects: Rule 290 figure A, Rule 291 figure A, or Rule 292 figure A, cab signals will display "Restricting" aspect from a point 5900 feet south of Position Light Automatic Block Signal No. 429 to home signal at Gate.

When Northward home signal displays aspects: Rule 291 figure A, or Rule 292 figure A, cab signals will display "Restricting" aspect from a point 4438 feet North of Mile Post 46 to

home signal at Gate.

#### When Cab Signal Apparatus Fails

1551-A7. When Cab Signal apparatus fails it is the duty of the engineman to personally report to and receive instructions from the operator.

1560-A1. Following exceptions authorized for trains and engines not equipped with cab signals:

(a) Between Center Interlocking and Haddonfield.

(b) Between Atlantic City and Absecon.
(c) Engines in switching and transfer service.
(d) Engines and Rail Motor Cars moving light to and from

shop. (e) Wire, work and wreck trains and ballast cleaners to and from work.

## INTERLOCKING

Emergency Signals-Whistle or Horn, in service 1606-A1. as follows:

Interlocking station.

Atlantic..... Signal bridge norm of North end of interlocking. Signal bridge north of Atlantic movable bridge.

Brown..... Interlocking station.

Center..... Interlocking station-(Phila. Division).

Woodbury.... Interlocking station. Glassboro.... Interlocking station. Vernon..... Interlocking station.

Winslow...... Interlocking station.
North end of connecting track.

1606-A2. Whistle or Horn tests at Interlocking Stations must be made daily. Tests will be made at 12.00 o'clock Noon or as soon thereafter as movements within the interlocking will permit.

1606-A3. Vernon No. 1 track between Home Signal, governing Northward movement, 6400 feet South of Vernon Interlocking Station and Interlocking Signal governing Northward movement, 325 feet South of Vernon Interlocking Station is not a part of Vernon Interlocking.

## To All Employes:

Your company, co-operating with local, state and national safety councils, is earnestly interested in preventing accidents to you, members of your family and your friends.

We should unite to prevent the many needless tragedies that occur in the home, on the highways, and at work.

Please lend your personal efforts to prevent accidents by heeding safe driving rules on the highways, by adopting safe practices in the home and complying with all the rules of your company while on duty.

The rules of the Pennsylvania Railroad Company are designed for your safe guidance—respect them, strictly comply with them.

Live longer and happier by always practicing safety!

H. D. KRUGGEL,

General Manager, Pennsylvania-Reading Seashore Lines.

# PENNSYLVANIA-READING SEASHORE LINES - SAFETY CALENDAR -

Train, Engine and Other Transportation Employes (Except Station Employes)

The Safety Rules are your guide. Start each and every day by reading the Safety Rule of the day.

every day by reading the barety fide of the day.										
Date	Jan.	Feb.	Mar.	Apr.	May	June				
1	1000	1000	1000	1208	1000	1053				
2	1001	1001	1001	1000	1001	1107				
3	1150	1092	1072	1001	1023	1158				
4	1095	1008	1093	1071	1051	1172				
5	1067	1202	1074	1043	1106	1129				
6	1042	1209	1006	1007	1111	1161				
7	1008	1071	1205	1005	1160	1219				
8	1153	1045	1103	1092	1128	1157				
9	1022	1206	1120	1065	1128	1115				
10	1090	1213	1277	1041	1166	1156				
11	1076	1018	1236	1042	1122	1224				
12	1200	1047	1118	1078	1230	1237				
13	1215	1002	1211	1048	1164	1173				
14	1065	1204	1150	1008	1174	1227				
15	1040	1218	1016	1013	1231	1110				
16	1019	1100	1066	1075	1050	1052				
17	1075	1216	1069	1004	1112	1127				
18	1096	1015	1003	1067	1130	1233				
19	1077	1041	1012	1044	1171	1281				
20	1017	1005	1013	1152	1220	1238				
21	1101	1068	1210	1094	1235	1275				
22	1201	1048	1105	1217	1242	1121				
23	1103	1049	1119	1200	1278	1223				
24	1151	1010	1101	1207	1232	1245				
25	1011	1203	1214	1021	1108	1284				
26	1044	1102	1104	1090	1170	1290				
27	1093	1046	1091	1202	1226	1124				
28	1212	1073	1095	1155	1234	1055				
29	1104		1020	1114	1278	1288				
30	1120		1154	1125	1168	1239				
31	1207		1014	_	1162					

# PENNSYLVANIA-READING SEASHORE LINES SAFETY CALENDAR

Train, Engine and Other Transportation Employes (Except Station Employes)

The Safety Rules are your guide. Start each and every day by reading the Safety Rule of the day.

	Date	July	Aug.	Aug. Sept.		Nov.	Dec.	
	1	1109	1000	1055	1000	1000	1000	
	2	1168	1001	1112	1001	1001	1001	
	3	1239	1108	1156	1109	1091	1066	
	4	1225	1174	1229	1051	1065	1041	
	5	1116	1130	1124	1113	1073	1012	
	6	1285	1163	1023	1053	1040	1013	
	7	1240	1171	1121	1174	1005	1074	
	8	1123	1226	1222	1116	1067	1046	
	9	1054	1126	1239	1162	1045	1014	
	10	1023	1050	1233	1169	1094	1155	
	11	1113	1106	1219	1126	1047	1068	
	12	1169	1111	1110	1052	1006	1005	
	13	1053	1167	1054	1106	1152	1070	
	14	1244	1223	1170	1171	1075	1024	
	15	1159	1230	1227	1229	1042	1078	
	16	1246	1221	1115	1157	1096	1043	
	17	1117	1160	1245	1230	1154	1003	
	18	1249	1122	1237	1123	1049	1077	
	19	1286	1157	1164	1234	1008	1009	
	20	1222	1228	1127	1130	1021	1201	
	21	1234	1243	1224	1165	1205	1007	
	22	1280	1220	1244	1240	1200	1048	
	23	1166	1173	1172	1050	1002	1072	
	24	1232	1231	1107	1159	1071	1016	
ļ	25	1287	1247	1117	1243	1209	1203	
	26	1248	1128	1225	1241	1216	1217	
	27	1289	1165	1129	1167	1102	1100	
	28	1235	1280	1114	1125	1213	1119	
	29	1278	1238	1158	1015	1204	1105	
	30	1241	1161	1276	1090	1092	1208	
	31	1221	1275		1004		1015	

76			 	,	,		 		 	 	<del>-,</del>
Promotion Date	DATE OF LAST EXAMINATION	BOOK OF RULES	TIMETABLE			AIR BRAKE		PHYSICAL			
Occupation		DATE									
1	1										
Name	OR SERVICE	PORTION									
De.	QUALIFIED FOR SERVICE										
	1										
		ZONE									
Home Div.		DIVISION									

#### PENNSYLVANIA-READING SEASHORE LINES

Camden, N. J., April 19, 1965.

#### GENERAL ORDER No. 1001

## Effective 2.01 A.M., Sunday, April 25, 1965

## Applies in All Zones

- (a) Timetable No. 10 in effect. It contains the necessary instructions issued in General Orders up to and including No. 920, all of which must be removed from bulletin boards. Each employe must examine each page of Timetable No. 10 to see that his copy is complete, pages properly lined up, and note changes.
- (b) The General Manager of the Pennsylvania-Reading Seashore Lines will assume all authorities vested in the Super-intendent as defined by Book of Rules-Rules for Conducting Transportation.

#### (c) BOOK OF RULES RULES FOR CONDUCTING TRANSPORTATION

Rules for Conducting Transportation, effective October 28, 1956, revised in part as follows:

Revision of April 28, 1957;

Rule 104—page 34, Rule 331—page 77, Rule 365—page 79, Rule 629—page 90, Form C—page 98, Form K—page 99 and Rule 4076-J—page 112.

Revision of October 27, 1957;

Rule 30-page 23, Rule 400C-1-page 100, Rule 4103-B-page 113 and Rule 4165-A-page 131.

Revision of September 1, 1958;

Rules G and H-page 8, Rule R, third parag.-page 10, Rule 103, portion of last parag.-page 34, Rules 104 and 105-pages 34 and 34, Rule 502-page 80, Rule 400N-21-pages 107 and 108, Rule 4076-F-page 112, Index, page 3, 18th line. Rule 4076-I-page 112, Rule 4154-B-pages 115 and 116, Rule 4165-A-page 131, Rule 283-page 56, (NOTE 2 added), Rule 400N-4-page 105 (added) and Rule 4076-J-page 112, in sequence.

#### Revision of February 27, 1959;

Rule 26, second and third paragraphs, page 23.

Rule 34, page 24.

Rule 75, pages 25 and 26.

Rule 76, second and fourth paragraphs, page 26. Rule 77, second paragraph, page 26. Rule 99, fourth paragraph, page 32. Rule 106, page 35.

Rule 204, third paragraph, page 37.

Rule 293-A, page 68.

Rule 365, second and fifth paragraphs, page 79.

Rule 568, page 87. Rules 701, 702, 703, 704, 705, 706, 707, and 708, pages 92, 93, 94 and 95.

Form K, second paragraph of instructions, page 99. Rule 4165-A, page 131.

#### Revision of May 1, 1960;

Rule M, page 8.
Rule 361, third paragraph, page 78.
Form K, last paragraph, page 99.
Rule 4076-J, page 112.
Rule 4155-I, page 122.
Rule 4155-J, first and fifth paragraphs, page 123.
Rule 4156-G, fourth paragraph, page 126.
Rule 4160-C, second and third paragraphs, page 129.

Revision of March 1, 1964;

Region—page 11, changed. Division—page 11, added.

Revisions of May 3, 1964;

Rule 4160-B, pages 128 and 129.

Rule 4160-C, page 129. Rule 4160-D, page 129. (Annulled).

Revisions of August 25, 1964; Rule 4076-F, page 112.

Revisions of October 18, 1964;

Rule 35—page 24, Rule S-93—page 30, Rule 99—page 32, Rule 106—page 35, Rule 152—page 36, Rule 280—page 53, Rule 316—page 74, Rule 317—pages 74 and 75.

Employes must paste Rule revisions in sticker form over corresponding Rule, or page, in their copy of the Book of Rules (CT400) as indicated thereon.

## (d) BRAKE AND TRAIN AIR SIGNAL

## **INSTRUCTIONS**

Brake and Train Air Signal Instructions, 99-D-1, effective January 1, 1953, revised in part as follows:

Revision of 3-30-54. 14-e.

Revision of 12-5-54. 19-b Annulled.

Revision of 9-1-55. 5-b.

Revisions of 7-1-58. 14, 14-a.

Revisions of 8-1-58.

7-a, 7-b, 7-c, 9, 9-a, 9-b, 9-f, 11, 11-b, 11-c, 11-d, 11-e, 12, 13, 13-a, 14, 14-a, 14-b, 15-a, 18-b, 44, 45, 56-b.

Renumbered 14-c (former 14-b), 14-d (former 14-e), 14-e (former 14-d).

Revisions of 10-1-58. 9-c, 14-f.

Revision of 2-17-60-Instruction 44. All reference to Speed Brake Control and 3-inch Piston Travel to be deleted.

Revisions of 8-1-60. 7-c, 12.

Revision of 11-1-63. 7-b.

Revisions of 6-1-64. 7, 7-c, 28, 41.

Revision of 8-25-64.

This General Order is printed in Timetable No. 10 and will not be issued in sticker form.

> H. D. KRUGGEL, General Manager

#### PENNSYLVANIA-READING SEASHORE LINES

Camden, N. J., March 14, 1966.

#### GENERAL ORDER No. 1020

## Effective 8.31 A.M., Wednesday, March 23, 1966

## Applies in Zone A

## (a) MILLVILLE BRANCH

CENTER INTERLOCKING

Facing interlocked switch for southward movement in No. 3 track 1,225 feet south of Center Interlocking Station, leading to No. 2 track, out of service.

No. 2 track, between a point 1,225 feet south of Center Interlocking Station and Division Street, 2,510 feet south of Center Interlocking Station, out of service.

No. 3 track, between a point 1,225 feet south of Center Interlocking Station and a point 2,807 feet south of Center Interlocking Station, changed to Single track, in service.

Rules 261, 262, 263, and 264, 501 to 512 inclusive, in effect on Single track between Newton Avenue, 1,125 feet south of Center Interlocking Station and Mill Interlocking. Special Instructions 1151-A1, page 50, 1151-B1, page 51, 1157-C1, page 55, and 1250-A1, page 68, changed.

### (b) MILLVILLE BRANCH CENTER-BROWN

CENTER-BROWN

Mill Interlocking, located at Mile Post 1.5 remote controlled from Brown, consisting of the following fixed signals and switch, in service.

Home signal governing northward movement on No. 1 track, located on Walnut Avenue Signal Bridge, 3,219 feet south of Center Interlocking Station.

Home signal governing northward movement on No. 2 track, located on Walnut Avenue Signal Bridge, 3,219 feet south of Center Interlocking Station.

Home signal governing southward movement on Single track, 2,807 feet south of Center Interlocking Station.

Facing Interlocked switch for southward movement in Single track, 2,859 feet south of Center Interlocking Station, leading to No. 1 and No. 2 tracks.

Page 6, changed.

Diagram in sticker form attached to and made part of this General Order showing tracks, switches and other facilities in service, must be detached and pasted in Timetable with this General Order.

## Applies in Zone B

## (c) CAPE MAY BRANCH

## GOSHEN

Trains and engines must not exceed restricted speed passing Goshen Siding account contractor working with crane adjacent to Main track.

H. D. KRUGGEL, General Manager

(Page One of Two Pages)









