

# SEABOARD COAST LINE RAILROAD

# RALEIGH DIVISION

1

# TIME TABLE No. 1

IN EFFECT

Sunday, April 30, 1972 At 2:00 A.M.

SUPERSEDING TIME TABLE NO. 3
DATED DECEMBER 17, 1971
EASTERN STANDARD TIME

FOR THE GOVERNMENT OF EMPLOYEES ONLY

D. C. HASTINGS, Vice President-Operations
L. T. ANDREWS, General Manager-Transportation
W. J. WINFREE, Superintendent

## **DURHAM SUBDIVISION**

Sout	hward		ľ		-		Nort	hward
SECON	D CLASS				TIME TABLE NO. 1		SECON	D CLASS
429	155	5.5	e from nouth ps)		IN EFFECT	yes,	428	156
Local Freight	Through Freight	Station Numbers	Distance from Portsmouth (Shops)		APRIL 30, 1972	Scales, Wyes, Car Capacity	Local Freight	Through Freight
Ex, Sun,	Daily				CIT A INTO NO	,	Ex. Sat.	Dally
A. M.	A. M.				STATIONS		P. M.	P. M.
	200	SA2	-[	L	PORTSMOUTH A	YARD O		430
	215	SA8	5.8		BOWERS	57P		355
	230	SA18	15.8	T	SUFFOLK	42P 15		341
	235	SA21	19.1		KITBA	100P 46		337
	250	SA32	29.8	_	CARRSVILLE	45P 8		324
_	258	SA37	35.4	T	FRANKLIN	38P YARD	_	315
	308	SA44	42.0		HAND	87P 10		305
	325	SA54	52.4	T	BOYKINS ®	31P 90 Y		250
	330	SA57	55.5		BRANCHVILLE	97P 19		245
	345	SA69	67.5	T	SEABOARD	84P 43		230
	353	SA76	74.5	-	GARYSBURG	93P 10		223
	A 430	A83	77.1	T	WELDON	YARD		∟ 215
- 900		SA83	81.0	T	ROANOKE RAPIDS	YARD Y	A 130	_
905		SA85	83.0		BOLLING 8.0	T19P	115	
920		SA93	91.0		SUMMIT 5,6	82P	1259	
935		SA98	96.6	T	LITTLETON	40P 18	1250	
950		SA109	107.3		MACON 6.3	99P 20	1230	
1000		S98	113.6	T	NORLINA ® L	159P 48 Y	1215	
A. M.	A. M.		-				P. M.	P. M.
Ex. Sun.	Daily						Ex. Sat.	Daily

# TERRELL SUBDIVISION

SOUTH	WARD		TIME TABLE NO. 1		Northward
Station Numbers	Distance from Mount Holly		IN EFFECT APRIL 30, 1972 ————————————————————————————————————		Scales, Wyes, Car Capacity
SFE24	23.9	L	TERRELL	A	YARD
SFE14	13.8		DENROCK	<b>w</b> —	68P
SFE8	7.8		COWANS FORD		SPUR
SFE5	4.7		RIVERBEND		SPUR
SF342		T A	MOUNT HOLLY	XSCL L	YARD

SECOND CLASS 455	Station Numbers	Distance from Henderson		TIME TABLE NO. 1 IN EFFECT	Scales, Wyes, Car Capacity	SECOND CLASS 456
Local Freight	Sta	l sta	ļ	APRIL 30, 1972	in i	Local Freight
Ex. Sun.		5			ر م ا	Ex. Sun.
P. M.			1	STATIONS		A. M.
1201	S114		L	HENDERSON A	YARD	1100
100	SB124	10.3	-	DICKERSON	11P 4 Y	1005
140	SB138	24.3	T	CREEDMOOR	20P 17	930
155	SB143	28.9		NORTH SIDE	15P	910
225	SB155	41.6	T A	DURHAM I	YARD O	830
P. M.						A. M.
Ex. Sun.						Ex. Sun.

# LEWISTON SUBDIVISION

Second CLASS 493		E	Ti	IME TABLE NO. 1 IN EFFECT	les,	Northward THIRD CLASS
Local Freight	Station Numbers	Distance from Boykins		APRIL 30, 1972	Scales, Wyes, Car Capacity	494 Local Freight
Ex, Sun,		-		STATIONS		Ex. Sun,
A. M.		1		CHUILLIC		P. M.
700	SA54		L T	BOYKINS A	31P YARD	130
725	SAB59	5.2	T	SEVERN	12	1245
745	SAB65	11.2	T	CONWAY	38	1225
820	SAB73	18.9		WOODLAND	23	1145
840	SAB77	23.2		RICH SQUARE	88	1125
945	SAB89	35.2	T A	LEWISTON L	34	1030
A. M.						A. M.
Ex. Sun.						Ex. Sun.

# COLLIER SUBDIVISION (Richmond Terminal)

			SECONI	CLASS					F	IRST CLA	SS			Ť	TIME TABLE NO. 1
459	109	227	107	105	115	111	289	1	83	81	175	89	1 E E	Richmor ate or ute	IN EFFECT
Local Freight	Through Freight	Auto Train	Meteor- Champion	Silver Star	Piggyback Special	Carolina Coast	Station	Distance from Richmond- East Route or West Route	June 12, 1972						
Daily	Daily	Daily	Daily	Dally	Daily	Daily	Daily	Daily	Daily	Daily	Ex. Mon.	Daily	1	EE S	
P. M.	P. M.	A. M.	A. M.	A. M.	A. M.	А. М.	A. M.	P. M.	P. M.	P. M.	A. M.	A. M.		-	STATIONS
600	135	1050	1020	820	<b>7</b> 30	1250	1201	955	935	400	830	215	A0		L RICHMOND ®
815	200	1113	1108	845	<b>7</b> 53	155	101	1016	953	419	<b>85</b> 6	233	All	15.7-W 16 9-E	CENTRALI <u>A</u>
901	215	1130	1125	905	810	215	118	1029	F1005	F 430	911	F 245	A22	27 O-W 28.2-E	T PETERSBURG
920	220	1140	1135	915	820	230	128	1033	1012	437	920	252	A26	31 7-W 32.9-E	COLLIER ®
930	224	1203	1158	1030	843	330	151	1035	1014	440	923	254	A29	33 9-W 35 1 E	A SOUTH COLLIER
P. M.	P. M.	P. M.	A. M.	P. M.	P. M.	P. M.	A. M.	A. M.							
Dally	Dally	Dally	Dally	Daily	Daily	Daily	Dally	Daily	Dally	Dally	Ex. Mon.	Daily			

# **WEST ROUTE**

Station Numbers	Distance from Richmond	STATIONS ON WEST ROUTE	Scales, Wyes, Car Capacity
A0		RICHMOND ®	YARD O
	1.6	1.6	
	6.0	MEADOW	SPUR 21
A6	10.6	F A	58
A8	13.7	BELL BLUFF	YARD
- A11	15.7	CENTRALIA	3

# **EAST ROUTE**

Station Numbors	Distance from Richmond	STATIONS ON EAST ROUTE	Scales, Wyes. Car Capacity
A0		RICHMOND ®	YARD O
S4	2.5	HERMITAGE	YARD
S01	5.4	BROWN STREET	YARD O
<b>S2</b>	7.7	DOUID IAND	210P YARD
S9	14.6	BELLWOOD	YARD Y
All	16.9	CENTRALIA	

# COLLIER SUBDIVISION (Richmond Terminal)

SUPPLEMENT NO. 1 PAGES 2 AND 3			-	FIRST	CLASS				SE	COND CL	ASS	
TO TIME TABLE NO. 1	Myes, acity	90	176	84	276	2	82	112	110	188	190	120
RALEIGH DIVISION IN EFFECT 12:01 A.M. JUNE 12, 1972		Carolina Coast		Meteor- Champion	Piggyback Special	Auto Train	Silver Star	Through Freight	Through Freight	Through Freight	Through Freight	Through Freight
STATIONS		Daily	Ex. Tue.	Dally	Ex. Mon.	Dally	Daily	Ex. Tue.	Dally	Daily	Daily	Dally
		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.
T RICHMOND ® A	YARD O	s 130	300	s 400	930	935	s 955	445	355	730	800	1100
CENTRALIA	3	1245	208	315	837	900	910	345	301	648	718	1005
T PETERSBURG	56	F1227	151	 г 257	820	846	F 855	325	248	630	650	945
COLLIER ®	YARD O	1217	141	247	813	841	844	<b>3</b> 10	235	615	635	930
SOUTH COLLIER	YARD	1215	138	245	810	838	840	305	230	610	630	900
		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.
		Daily	Ex. Tue.	Dai ly	Ex. Mon.	Daify	Daily	Ex. Tue.	Daily	Daily	Dally	Daily

# HOPEWELL SUBDIVISION (Richmond Terminal)

SOUTH	IWARD	SUPPLEMENT NO PAGES 2 AND 3	
Station Numbers	Distance from Bellwood	TIME TABLE NO. RALEIGH DIVISIO IN EFFECT 12:01 A JUNE 12, 1972 STATIONS	1 ON set a
S9		L BELLWOOD	AYARD
SAC17	8.3	THOMAS SIDING	<del>}</del> 47
SAC23	15.0	(2) XN&W (2) XANC HOPEWELL	LYARD

# BURROUGHS SUBDIVISION (Savannah Terminal)

	 i			 B.			_	1 2	
Through Freight	Local Freight	Throug Freight	i hayi	veighi	Silve:	Piggyback Special	Station Numb	Distance fr South Co	PRIL 30, 10
Daily	Ex. Sun.	Daily	Daity	Dally	Daily	Ex. Mon.	Ĭ	""	
P. M.	A. M.	A. M.	A. M.	P. M.	P. M.	A. M.			STATIONS
1203		843	151	930	440	923	A29		L SOUTH COLLIER
			_				S31	6.6	BURGESS
							\$38	12.6	DINWIDDIE
						_	S42	16.9	DE WITT ®
							S48	22.7	McKENNEY
1240		921	230	1110	506	1000	S52	27.3	RAWLINGS
-							S57	31.7	WARFIELD
			_				S61	36.2	ALBERTA ®
							S68	42.7	GRANDY
							S74	48.6	SKELTON
115		955	305	1230	531	1030	S79	54,0	LA CROSSE® X NF&C
							S84	58,8	HAGOOD
							S91	66.4	PASCHALL
							S95	70.5	WISE
150	∟ 1015	1030	325	110	550	1050	S98	73.5	NORLINA ®
							S107	81.8	E UMIDDLEBURG
							\$110	84.9	GREYSTONE
	1105		355	205	605		S114	89.0	HENDERSON
							S118	93.0	GÎLL ®
				_			S123	97.7	KITTRELL
235	130	1115	415	230	620	1125	S130	105.4	FRANKLINTON
							S137	111.6	YOUNGSVILLE ®
							S141	115.6	WAKE FOREST
310	230	1150	500	330	s 650	1155	S156	131,2	T RALEIGH
P. M.	P. M.	A. M.	A. M.	A. M.	Р. М.	A. M.			<u></u>
Dally	Ex. Sun.	Dally	Daily	Daify	Dally	Ex. Mon.	1		

THE MARKE NO. 1		FIRET	01.400	1	CONTRACT	
TIME TABLE NO. 1	. '		CLASS		COND CLA	1
IN EFFECT	it,	276	82	428	188	190
APRIL 30, 1972	Scales, Wyes, Car Capacity	Piggyback Special	Silver Star	Local Freight	Through Freight	Through Freight
	ಜಿ	Ex. Mon.	Daily	Ex. Sat.	Daily	Daily
STATIONS		A. M.	A. M.	A. M.	P. M.	P. M.
SOUTH COLLIER A	YARD	810	840		610	630
BURGESS	175P 5				<u> </u>	
DINWIDDIE	50P 31					
DE WITT ®	141P 18					
McKENNEY	79P 40					
RAWLINGS	98P 7 O	740	812		515	555
WARFIELD	141P 20					
ALBERTA ®	82PN 142PS 88					
GRANDY	142P 19	7				
SKELTON 5.4	96P 14					
LA CROSSE ® X NF&D	84P 18	705	744		440	520
HAGOOD	141P 7					
PASCHALL	86P 20					
wise	96P 7					
NORLINA ®  8.3  MIDDLEBURG	82P 48 Y	640	725	a 1050	415	455
	89P 10					
GREYSTONE	116P YARD O					
HENDERSON	145PN 88PS YARD Y		710	1030	345	
GIL ®	78P 5					
KITTRELL	141P 5					
FRANKLINTON	141PN 87PS YARD	555	654	950	315	405
YOUNGSVILLE ®	97 <b>P</b> 14					
WAKE FOREST	101PN 149PS 40					
$\begin{cases} T & \text{BALEIGH} \\ \text{RALEIGH} \end{cases}$	YARD C	525	625	800	230	325
		A. M.	A. M.	A. M.	P. M.	P. M.
		Ex. Mon.	Daily	Ex. Sat.	Daily	Daily

# **SOUTHWARD**

# ABERDEEN SUBDIVISION

Third Class			\$E	COND CLA	ss		FIRST	CLASS	ĺ		TIME TABLE NO. 1
485	149	227	115	427	183	289	81	175		Ę	IN EFFECT
Sou, Rwy. Local Freight	Sou. Rwy. Through Freight	Through Freight	Through Freight	Local Freight	Seu. Rwy. Local Freight	Through Freight	Silver Star	Piggyback Special	Station Numbers	Distance from Raleigh	APRIL 30, 1972
Ex. Sun.	Daily	Dally	Dally	Daily	Ex. Mon.	Daily	Dally	Ex. Mon.		-	STATIONS
P. M.	P. M.	P. M.	A. M.	A. M.	A, M.	A. M.	P. M.	P. M.			BIATIONS
		315	1155	800		530	650	1201	S156		RALEIGH
542	∟ 817	321	1201	806	L 617	536	653	1207	S157	1.2	ਤੂੰ RALEIGH TOWER x NS
	· .								S161	4.4	METHOD
558	A 831	335	1216	830	A 631	550	703	1227	S165	8.9	FETNER
									S171	15,0	APEX X D&S
									S177	20.9	NEW HILL 4.0——— X NS
									S181	24,9	MERRY OAKS
		400	1241	1030		640	722	1252	S187	31.2	MONCURE ®
									S195	39.1	COLON
		415	1256	1205		<b>6</b> 55	734	107	S199	42.8	SANFORD x sou
									S206	49.9	LEMON SPRINGS ®
								ļ <del></del>	S211	55,1	CAMERON
	-		<del></del>		<del></del>				S217	60.5	, VASS
		450	131	130	· · · · · ·		759	137	S225	68.9	SOUTHERN PINES ®
						740			S229	72.6	∾ ABERDEEN
			l						S239	83.3	HOFFMAN
	]	A 530	A 215	A 400		A 900		a 245	S249	90.9	NORTH HAMLET YARD
					_	-			S249	94,3	SOUTH HAMLET YARD
							s 850		S253	97,3	F (T HAMLET X SCL A (Psgr. Station) ®
P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	A. M.	P. M.	P. M.			
Ex. Sun.	Dally	Dally	Dally	Daily	Ex. Mon.	Daily	Daily	Ex. Mon.	1		

# LOUISBURG SUBDIVISION

Southward Second Class	_		TI	ME TABLE NO. 1		Northward Third Class
465	ers	from nton		IN EFFECT	Nyes. acity	466
Local Freight	Station Numbers	Distance from Franklinton		APRIL 30, 1972	Scales, Wyes, Car Capacity	Local Freight
Ex. Sun.				STATIONS		Ex. Sun.
A. M.	]					A. M.
830	S130		L	FRANKLINTON A	YARD	1005
905	SC140	9.5	TA	LOUISBURG L	YARD	930
A. M.				_		A. M.
Ex. Sun.						Ex. Sun.

	TIME TABLE NO. 1		FIRST	CLASS			SECON	D CLASS			Third Class
l	IN EFFECT	yes, city	276	82	152	460	188	184	190	426	486
	APRIL 30, 1972	Scales, Wyes, Car Capacity	Piggyback Special	Silver Star	Sou. Rwy. Through Freight	Local Freight	Through Freight	Sou. Rwy. Through Freight	Through Freight	Local Freight	Sou- Rwy. Local Freight
l	STATIONS		Ех. Мол,	Daily	Dally	Daily	Daily	Ex. Sun.	Daily	Daily	Ex. Sun,
_	<u> </u>		A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.
!	T KALEIGH	YARD O	520	s 625		1000	200		320	400	-
2 Tracks	RALEIGH TOWER X NS		505	608	A 215	945	150	A 215	310	350	A 536
ŽĮ.	METHOD ®	68P									
	FETNER	<u> </u>	455	600	L 200	930	135	∟ 200	300	330	∟ 521
	APEX X D&S	110PN 93PS 72 Y									
Γ	NEW HILL	141PN 141PS 23								•	[
Г	MERRY OAKS	93PN 93PS 22							_		
	MONCURE ®	98P 62		537							
	COLON 3.7	142P 85	412			830	1240		221	215	
	SANFORD x sou	80PN 48CP 91PS 128		525		800					<del></del>
	LEMON SPRINGS ®	95P 7									
_	CAMERON 5.4	92PN 142PS 36									
Γ	VASS 	111P 60									
2 Tracks	SOUTHERN PINES ®	74	343	500		620	1146		146	1145	
2 Tr	ABERDEEN	YARD Y				600					
<u> </u>	HOFFMAN	SIG. S. 20									
	NORTH HAMLET YARD	YARD	∟ 315			- 500	L 1100		L 100	L 1000	
2Tracks	SOUTH HAMLET YARD	YARD O									
Į.,	T HAMLET ® X SCL (Psgr. Station) L	YARD Y		430							
			A. M.	A. M.	A. M.	A. M.	A. M.	Р. М.	P. M.	A. M.	P. M.
			Ex. Mon.	Daily	Daily	Daily	Dally	Ex. Sun.	Daily	Daily	Ex. Sun.

## PITTSBORO SUBDIVISION

Seuthward SECOND CLASS 431 Local Freight Ex. Sun. A. M.	Station Numbers	Distance from Moneure		TIME TABLE NO. 1 IN EFFECT APRIL 30, 1972 STATIONS	Scales, Wyes, Car Capacity	Northward THIRD CLASS 432 Local Freight Ex. Sun.
800	S187		L T	MONCURE A	22	1010
840	SD198	11.0	T A		47	930
A. M.						A. M.
Ex. Sun,						Ex, Sun,

# MONROE SUBDIVISION

THIRD CLASS			SEC	OND CLAS	ss			FIRST	CLASS			TIME TABLE NO. 1
269	495	227	289	471	285	297	245	275	215			IN EFFECT
Through Freight	Through Freight	Through Freight	Through Freight	Through Freight	Through Freight	Through Freight	Through Freight	Piggyback Special	Through Freight	Station Numbers	Distance from Hamlet Yard	APRIL 30, 1972
Daily	Dally	Dally	Dally	Ex. Sun.	Dally	Daily	Daily	Daily	Daily			SITE A TOTAL O
P. M.	P. M.	P. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.			STATIONS
		<b>84</b> 5	1125		600	330	1 <b>1</b> 45	600	500	S249		T HAMLET YARD ®
	_									\$253	4.7	T HAMLET (Psgr. Station) X SCL
		900	1140		620	350	1201	615	515286	SF254	5.1	WEST HAMLET
	- <del></del>	910	1150		630	400	1208	622	522246	SF260	10.8	T ROCKINGHAM
		918	1203		638	408	1217	630	530	SF266	17.6	PEE DEE
		<u> </u>								SF271	22,3	T GRAVELTON
		930	1230		648292	420	1225	640	540	SF273	24.3	T LILESVILLE ®
	i	937	1239		655	427	1231	646	546	SF278	29.4	T WADESBORO
	ļ	947	1252		705	437	1240	655	555	SF286	37.5	T POLKTON
	l	952	1259		710	442	1245	700	600	SF290	41.5	PEACHLAND
		958	110		718	448	1257276	706	606	SF296	47.1	T MARSHVILLE ®
		1003	122		725	455	107	711	611	SF301	52.0	WINGATE
	ı. 1030	A 1015	140	⊥ 800	A 735	A 510	115	A 745	A <b>6</b> 30	SF306	57.5	T MONROE
	1045		154	815			123			SF313	64.4	STOUTS
	1100		204	830			131			SF320	70.8	MATTHEWS
	1110		212	842			138			SF325	76.3	7.5 RAMA 3.3
	1120		229	852		_	143			SF328	79.6	EAST CHARLOTTE YARD
	A 1130	_	245	a 900			200			SF330	81.5	T X NS X SOL CHARLOTTE X NS X SCL
			310 <sub>246</sub> 410				230			SF334	85.5	PINOCA YARD
L	<del></del>	<del> </del>	420				240292			SF337	88,6	T THRIFT
 L 500			430			-	249			SF342	93,1	T MOUNT HOLLY X SCL
507			440				256	<u> </u>		SF346	96.8	
513			446				302			SF349	99.9	T STANLEY
541			516				330			SF362	113.6	T LINCOLNTON
601	<u> </u>		536				350			SF372	123.7	T CHERRYVILLE
625			600				414		_	SF384	135.0	T SHELBY X SOU
646			617				435			SF392	143,3	LATTIMORE X SOU
659		_	630		_		448			SF398	149,5	_z a
711			641				500			SF404	155.1	BOSTIC
a 730			a 730				A 530			SF406	156.8	
										SF411	162.2	
P. M.	P. M.	P. M.	P. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.			<u> </u>
Daily	Daily	Daily	Dally	Ex. Sun.	Daily	Daily	Daily	Daily	Dally			

	_											7
TIME TABLE NO. 1		First Class	<u> </u>			\$E	COND CLA	ss	<b>_</b>	<u> </u>		THIRD CLASS
IN EFFECT	yes, city	276	292	472	230	216	228	296	286	246	496	270
APRIL 30, 1972	Scales, Wyes, Car Capacity	Piggyback Special	Through Freight	Through Freight	Through Freight	Through Freight						
	"	Dally	Daily	Ex. Sun.	Daily	Daily	Daily	Dally	Daily	Daily	Daliy	Daily
STATIONS		A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
T HAMLET YARD ® A	YARD O	215	800		1000	1015	350	450	550	555		
T HAMLET (Psgr. Station) X SCL	YARD Y											
WEST HAMLET	113P	141	<b>7</b> 20		923	938	310	410	<b>515</b> <sup>216</sup>	535		
T ROCKINGHAM	47PE 47PW YARD	136	710		915	930	259	359	458	<b>522</b> <sup>215</sup>		
PEE DEE	81P 67	128	700		905	920	249	349	450	506		
T GRAVELTON	YARD	 						<u></u>				
T LILESVILLE ®	84P 62	120	648285		856	911	241	341	442	459		
T WADESBORO	79PE 57PW YARD	1 <b>1</b> 5	620		850	905	236	336	436	452		
T POLKTON	75P 50	106	612		842	855	226	326	426	442		
PEACHLAND	49P 18	102_	607		834	849	221	321	421	437		
T MARSHVILLE ®	84P 71 83P	1257245	<del></del>		827	842	214	314	414	431		
WINGATE 5.5	6 44P	1253	555_		821	836	208	308	408	425		
T MONROE	YARD 72P	∟1245 —-	547	<u> 4 635 </u>	∟ 815	L <b>8</b> 30	L 200	∟ 300	L 400	417	A 600	
STOUTS 6.4	1 48P		532	622	<u> </u>					407	545	<u> </u>
MATTHEWS 5.5	28 63P		522	604	<u> </u>					357	532	
RAMA 3.3 EAST CHARLOTTE YARD	29		515	552						347	520	
T (3) X SOU CHARLOTTE X NS X SCL	YARD YARD Q		510 430	540 530						340 330	510 - 500	
PINOCA YARD	63P YARD		315							310289		ļ
THRIFT	88P 127		240245							300		
T MOUNT HOLLY X SCL	50		215							251		A 1150
0 V KE	165P 19		207							242		1141
T STANLEY	68		201							236		1135
T LINCOLNTON	48P 76		131							206		1105
T CHERRYVILLE	167P 111		111							146		1045
T SHELBY X SOU		,	1245							120		1022
0.2	44P 2		1228							103		1005
T ELLENBORO	34P 24		1215							1250		950
BOSTIC	3		_1205							1239		934
T C. C. & O. YARD 7.1————————————————————————————————————	YARD		<u> 1201</u>							<u> 1235</u>		∟ 930
T RUTHERFORDTON L	14											
		A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
		Daliy	Dally	Ex. Sun.	Daily	Daily	Dally	Daily	Daily	Daily	Daily	Dally

10			WIL	MINGTON SUBDIVISION	1		
WEST	WARD	$\Box$				EAST	WARD
SECONE	CLASS		. ₹	TIME TABLE NO. 1	er >o	SEÇONI	D CLASS
155	477	ers Sers	Distance from Smith's Greek Yd.	IN EFFECT	Scales, Wyes, Car Capacity	156	478
Through Freight	Through Freight	Station Numbers	stanc h's C	APRIL 30, 1972	Se les	Through Freight	Through Freight
Daily	Daily	-	ä		ر م	Daily	Daily
A. M.	A. M.	l		STATIONS		A. M.	P. M.
		AC243		SMITH'S CREEK YD.	YARD O		
		AC246	1.2	HILTON			
		AC247	2.1	YADKIN JCT.		_	
	L 100	SE360	3.9	NAVASSA x scl	YARD		a 850
	105	SE360	4.5	TATACCA WADD	48P YARD		845
	135	SE347	17.2	T ACME	YARD		820
	155	SE339	25.7	EAST ARCADIA ®	SIP	-	800
	220	SE327	_37.3	DOCTATIONTE	19P _		735
	235	SE319	45.3	T CLARKTON 4	12		715
	255	SE311	53.5	T BLADENBORO	17P 11		655
	330	SE297	67.0	T LUMBERTON ®	52P YARD Y		630
	340	SE291	72.9	I TANDE 19	BP 0		550
-1001	350	SE286	78.5	T PEMBROKE ® X SCL 2		A 930	_ 535
1025	415	SE276	88.3	ns 86 4 37 10 0 37	7P O /ARD	915	515
1034	435	SE269	95.1	LAURINBURG XL&S	/ARD	852	455
1041	455	SE264	100.6	T A 37 TO 10 T T 3 T T T T T T T T T T T T T T T T	4P	845	445
1053	520	SE254	109.9	EAST JUNCTION	]	830	425
		S253	110.8		YARD Y		

# ST. PAUL SUBDIVISION

HAMLET YARD ® L

115.5

S249

600

A. M. Daily Daily

1145

A. M.

YARD O

800

A. M.

400

P. M.

Southward THIRD CLASS				TIME TABLE NO. 1						
435	E SE	Trom L		IN EFFECT	Wyee, pacity	436				
Local Freight	Station Numbers Distance From			APRIL 30, 1972	Scales, Wyee, Car Gapacity	Local Freight				
Ex. Sun,		-		STATIONS	l	Ex. Sun.				
A. M.	. м.					<u></u>	A. M.			
900	SEA311		L	ST. PAUL	A	YARD	840			
910	SEA308	3.6		ROZIER		17	827			
922	SEA303	8,2		POWERS		11	815			
940	SE297	13.5	T A	LUMBERTON ®	L	YARD Y	800			
А. М.	_						A. M.			
Ех. \$ил.							Ex, Sun,			

WES.	WESTWARD PINOCA SUBDIVISION					EAS	RD	
SECONI	D CLASS				TIME TABLE NO. 1		SECONI	CLASS
467	469		- Potte		IN EFFECT	lyes, city	470	468
Local Freight	Local Freight	Station	Distance from M. P. Charlotte		APRIL 30, 1972	Scales, Wyes, Car Capacity	Local Freight	Local Freight
Dally	Ex. Sat. & Sun.	νž	O M. I			85	Ex. Sun.	Ex. Sat.
P. M.	A. M.				STATIONS		A. M.	P. M.
730	830	SF330	4,2	L	CHARLOTTE (Pinoca Yard) ®	YARD O	745	500
735	836	SFC7	7.0	_	THRIFT	50	735	435
<b>74</b> 5	846	SFC11	10.7		SODYECO	39P 40	723	425
750	848	SF342	11.2	T	MOUNT HOLLY	YARD	721	420
800	1020	SFC14	13.6		NORTH BELMONT	35P 18	715	408
810	1030	SFC17	16.6		McADENVILLE	11	706	355
815	1035	SFC18	18.0		LOWELL	34P 11	701	350
820	1040	SFC20	19.8		RANLO	20	657	345
900	1130	SFC23	23.4	T A	GASTONIA	YARD	645	330
P. M.	A. M.						A. M.	P. M.
Dally	Ex. Set. & Sun.						Ex. Sun.	Ex. Sat.

## **CAROLEEN SUBDIVISION**

Westward			m-1	Eastward
SECOND CLASS			TIME TABLE NO. 1	THIRD
433		E e	IN EFFECT	ĝ <b>434</b>
Local Freight	Station Numbers	Distance from Ellenboro	APRIL 30, 1972	Local Freight
Ex. Sun.	***		ĺ	Ex. Sun.
A. M.			STATIONS	A. M.
945	SF298		L ELLENBORO A	1025
	SFB403	5.2	HENRIETTA	
1001	SFA403	4.5	T CAROLEEN L	1010
A, M,			· · · · · ·	A. M.
Ex. Sun.				Ex. Sun.

## DIVISION

### PRECEDENCE BY DIRECTION

1—Unless otherwise provided, northward or eastward trains are superior to trains of the same class in opposite direction.

#### SPEED RESTRICTIONS

2-Following engines must not be operated in excess of speeds shown:

Series	MPH	Series	MPH
1309-1348, 1406-1415, 1515-1565	77	2100-2124, 2200-2213	70
1275-1277, 1700-1799, 1800-1855, 3200-3209	75	309, 317, 700-1002, 1051-1052, 1100-1199, 1200-1211, 1250-1259	65
1003-1050, 1053-1065, 1300-1308, 1400-1405, 1500-1514, 1566-1599, 1600-1656, 1900-1923, 2000-2044	71	1250-1253	

3-Switch engines in 10-230 series must not be operated in excess of 60 M.P.H. when used in service or tow and must be handled near head end of train.

4—Trains handling:

Ribbon rail cars loaded 45 M.P.H. on main track and 10 M.P.H. through other than main track turnouts and must be handled on head end of trains; when empty will be handled on rear of train separated from caboose by three empty cars.

Dump cars 45 M.P.H. and when loaded must be handled in local freight or work trains when practicable. Jordan ditchers 40 M.P.H. and pile drivers 20 M.P.H. must be handled near head of train.

Scale test cars 25 M.P.H. next ahead of caboose except cars 771815, 771816, 771817 and 771818 at maximum speed allowed freight trains and next behind locomotive. Scale test cars except 771815, 771816, 771817 and 771818 must not be handled in yard or road movement when coupled to car exceeding 45 feet in length.

Any equipment (loads or empties) which requires a speed restriction below authorized time table speeds as set forth herein must be handled on train order authority at such speeds as may be approved by proper authority.

## PIGGYBACK, UNRESTRICTED AND RESTRICTED TRAINS

5-Piggyback train is a train handling only piggyback cars (empty piggyback flat cars, trailers or containers on proper designed piggyback flat cars, or multi-level automobile rack cars). Should any other type of freight car be included in the train, it would then become a regular freight train, either unrestricted or restricted type, depending upon the equipment.

Piggyback trains will observe freight train speed in nonsignaled territory. In signaled territory, piggyback trains or passenger trains handling piggyback cars will observe passenger train speed not exceeding 70 M.P.H., but when handling other unrestricted freight equipment will not exceed 60 M.P.H.

Unrestricted freight train is a train handling regular unrestricted freight cars, both piggyback and box car type equipment or other type freight cars which are permitted to be operated without restrictions.

Restricted freight train is a train handling one or more restricted cars.

Restricted cars include:

Work Equipment Cars — All work equipment cars will be considered restricted cars;

Pulpwood Flat Cars - Loaded with pulpwood:

Flat Cars - Loaded with logs or poles, machines of pivot or swing type such as cranes, etc.;

Flat Cars - Loaded with oversize shipment(s) or twin or triple loaded cars when in the judgment of local forces such loads should be restricted;

Gondolas - Loaded with stump wood. When loaded with oversize or overhanging shipments when in the opinion of local forces such loads should be restricted:

Covered hopper, "Tank Type" cars, in series:

SAL FORMER NUMBERS

SCL NUMBERS 747050 - 747099

7050 - 7099 7145 - 7179

747145 - 747179 When handled in LOADED movement.

# SPACING WRECKERS AND LOCOMOTIVE CRANES

6-For line of road movement, the following wreckers must be preceded and followed by at least one car not exceeding 100,000 pounds gross weight and must be separated from any other wrecker or locomotive crane by at least two cars not exceeding 100,000 pounds gross weight: 765152, 765157, 765160, 765161, 765250, 765251, 765252, 771153, 771154, 771155, 771200, 771201, 771253, 771254, 771255, 771256, and 771257.

Where practicable, cranes on their own wheels, whether boom is detached or not (Both commercial shipments and SCL owned cranes) should be handled in line-of-road movement in trains with counterbalance end forward. SCL locomotive cranes: 765445, 765448, 765449, 765458, 765459, 765460, 771927, 771929, 771994, 771995, 771996 and 771997 must be preceded and followed by at least one car not exceeding 100,000 pounds gross weight.

Speed restrictions on SCL locomotive cranes listed herein are carried in the current issues of the time tables under the Speed Charts for each Division. On all other cranes, the speed restrictions should be established with each movement by qualified Mechanical representative before they leave originating points or

Wreckers and locomotive cranes must be handled near head end of train.

#### CAR CAPACITY FORMULAS

7—Capacity of sidings is based on average overall length of 50 feet per car. Diesel units and caboose cars must be counted as cars, as they are not included in car capacity, but an allowance of 200 feet has been made for stopping.

Capacity of other tracks is based on average overall length of 50 feet per car.

#### RAIL DETECTOR CARS

8-Rail detector cars of other than Company ownership must not pass over highway or street crossings protected by automatic light signals, or signals and gates until it is known that automatic protection is functioning properly or flag protection has been afforded. At railroad crossings protected by interlockings such cars must stop clear of the crossing and must not proceed over the crossing until proper protection has been afforded.

## TRAIN BULLETIN BOOKS

9—Portsmouth (yard office, diesel shop and Southern Railway Yard Office) Franklin, Roanoke Rapids, Richmond Terminal: Acca (yard office and shop) Broad Street station, and Collier; Norlina, Henderson Yard, Durham, Raleigh (passenger station) station, yard and shops) Sanford, Hamlet (passenger station, yard office "A" and diesel shop) Rockingham, Lilesville, Monroe, Shelby, CC&O Yard, Maxton, Lumberton, Acme, Smith's Creek Yard, (yard office and shops) South Rocky Mount (Rocky Mount Div., CO," Engine House and "RY") Charlotte (passenger station) Pinoca (yard office) and Gastonia.

#### STANDARD CLOCKS

10—Portsmouth (Shops)-(yard office), Franklin, Roanoke Rapids, Richmond Terminal: Acca (yard office and shop), Broad Street Station, South Richmond (yard office), Hermitage, Brown Street and Collier; Durham, Raleigh (passenger station, yard and shops), Hamlet (passenger station, yard office "A" and diesel shop), Monroe, Charlotte (passenger station), Pinoca (dispatcher's office) and Smith Creek Yard (yard office and shops).

#### SPECIAL RULES

11-Rules of The Operating Department are amended or revised as follows:

Paragraph 4 of Rules 1108 and 1119 is amended as follows: When necessary to make emergency repairs to tracks, bridges or other structures which create an obstruction to the passage of trains, roadway forces are permitted to make such repairs without flag protection provided the foreman communicates with the dispatcher and obtains permission for the use of the track to make the repairs. It must be understood that when repairs are not completed within 15 minutes of the time the dispatcher has given for the repairs to be complete full flag protection against the train or trains approaching the point of work must be afforded until repairs are completed or until the dispatcher has given more time for accomplishing the work.

Paragraph 3 of Rule 1220 is amended as follows: On a freight train, when locomotive is to be detached to set off or pick up cars, engineman will reduce brake pipe pressure to 20 lbs. above zero pressure with the automatic brake valve. When this reduction has been completed and the exhaust of the brake valve stops blowing, engineman will indicate to trainman that reduction has been completed by one short blast of the engine horn. Trainman will then observe that the air brake is applied on the first car of the train section to be left standing, slowly close angle cock on the rear of train section to be moved with the locomotive, and leave angle cock open on train section to be detached and left standing. After recoupling and opening angle cock and before proceeding, it must be known that the brake pipe pressure is being restored as indicated by the caboose gauge and that the rear brakes are released.

Rule 1224 is revised as follows: On freight trains, upon arrival in the yard at terminal, and yard movements being handled with air brakes operating, engineman will reduce brake pipe pressure to 20 lbs. above zero pressure with the automatic brake valve. When this reduction has been completed and the exhaust of the brake valve stops blowing, engineman will indicate to trainman that reduction has been completed by one short blast of the engine horn. Trainman will then observe that the air brake is applied on the first car of the train section to be left standing, slowly close angle cock on the rear of train section to be moved with the locomotive, and leave angle cock open on train section to be detached and left standing.

- 12—Trains and engines of foreign lines will be governed by S. C. L. time tables, rules and special instructions while on S. C. L. tracks at all points. S. C. L. trains and engines will be governed by time tables, rules and special instructions of foreign lines while on their tracks at all points.
- 13—Signal houses located at each end of siding, etc., are equipped with outside white light which burns continuously. When this light is not burning, member of crew of train stopped on red or dark signal or train performing work over power switches in hand-throw position will contact dispatcher immediately.
- 14-Flag stops for passenger trains are for revenue passengers.
- 15—Engines or cars must not be detached and left standing entirely between the opposing home signals governing movement over a railroad crossing at grade nor entirely between derails protecting such crossings.

## DEFECT DETECTORS

16—Defect detectors are located as listed by subdivisions on which located and by special instructions.

Approaching and passing such locations a member of engine and rear train crew must listen for radio report or instructions and must be in position to check Indicator Lights where provided and member of rear train crew must notify engine crew the Indication after rear of train passes Defect Detector and engineman must acknowledge.

Personnel assigned to read charts of defect detectors must notify train crews and designated person at once of defects indicated. Train crews upon receiving such notice by radio or information from other sources must make the required inspections and take appropriate action. Except for an emergency, or to comply with Operating Rules, train brakes should not be applied until rear of train passes Defect Detector to avoid undesired indications of the Defect Detector.

When stop is made or there is evidence that a Defect Detector is not working properly, a prompt report must be made orally to the dispatcher or operator when communications are available and by wire at first open office using Form 11 giving complete applicable information called for on form.

#### AT ALL DEFECT DETECTORS:

When instructions are received from dispatcher that a Defect Detector has been removed from service and only running inspection is necessary, a close running inspection of both sides of the train must be made passing Defect Detector location from both head end and rear end of train. Conductors and enginemen will be responsible for having running inspection made and your attention is directed to Operating Rule 110.

If red, or "D" light is illuminated, train must be stopped and inspection made, being governed by voice instructions from defect detector or those received from personnel reading chart as to location and type of defect. If defect is not found at location indicated, three cars on each side of reported defect must be inspected. If not radio equipped, voice instructions not understood, or unable to contact personnel reading charts, entire train must be inspected.

If white light or red light is burning, or radio of the voice type is reporting before the train reaches a point 200 feet in advance of Defect Detector, the train must be stopped and entire train inspected.

Of the voice type, if neither white light nor red light is illuminated, train must be stopped for complete inspection unless a clear and unmistakable voice message is received that indicates that no defects were found.

Of the non-voice type, if white light fails to light immediately after engine passes, personnel reading charts must be contacted for instructions. If chart indicates proper inspection has been received and if no defect is indicated, personnel will allow train to proceed.

Road conductors and trainmen are required to have in their possession while on duty a temperature testing stick, which will melt at temperatures at 200°F and higher for testing roller bearing temperatures.

Temperature of suspected overheated roller bearings will be tested by making a mark approximately three inches long on outside face of bearing adapter located above bearing between bearing and truck frame. If material forming mark melts, bearing is not in condition to run.

		Speed Lin Restricte		.H.) Unles gine, Equl				Hest	noted spea	d (M.P.H.) as	shown be	low for cer	tain equipm	ient			Loco- motive
				gine, Equi cial Instru			Cars w	eighing			Engines !	n series		V.	recker Nos	1.	Crane
Line	Line Capacity (Lbs.) 4-Axle Cars	Pagr. Trains	Piggy- back Trains	Unre- stricted Freight Trains	Re- stricted Freight Trains	220,001 10 240,000 lbs.	240,001 to 261,000 Lbs.	251,001 to 263,000 Lbs.	263,001 10 270,000 Lbs.	700, 800, 900, 1000, 1119– 1199, 1200	500	675-698, 1300, 1400, 1500, 1600, 1700, 1800, 3200	600-620, 1900, 2000, 2100, 2200	765250 765251 765252 771200 771201 771253 771255 771256 771256 771257	765152 765157 765160 765161 771153 771154 771155	765100 7 <del>0</del> 5151	76544 76544 76545 76545 76546 77192 77199 77199 77199
Richmond Terminal-West Route Richmond to Centralia	270,000	79	70	60	50				ì					40	40	40	25
Meadow to Clopton Clopton to South Richmond Clopton to FA Richmond Terminal-East Route	270,000 270,000 270,000		10 15 16	10 15 15	10 15 15					,.,.				10 10	10 10		
Richmond to Centralia	270,000	60 15	60 15	60 15	50 15									40	40	40	26
Bellwood to Hopewell	270,000			35	35									25	26	25	25
Centralia to South Coiller  Dunlop to Appomattox Station	270,000 270,000	7 <del>9</del>	70	60 30	50 30									40 20	40 20	40 25	25 25
Bridge MP 22.0 to 22.1 ,	270,000			20	20										10	10	
South Collier to Hamlet	270,000	79	70	60	50									40	40	40	25
Portsmouth to MP 24.0	270,000 270,000 270,000			49 40 49	49 40 49									35 25 35	35 25 35	35 26 35	25 25 25
Bridge MP 78.3 to 78.6 MP 86.4 to MP 92.0 MP 92.0 to Norlina	270,000 270,000			10 45 49	10 45 49									35 35	35 35	36 35	25 26
Boykins to Lewiston	270,000			30	30									15	15	15	15
Henderson to MP 124.2	220,000 220,000 220,000			25 20 20 25	25 20 20 25	BARRED BARRED BARRED BARRED	BARRED	BARRED BARRED	BARRED BARRED BARRED BARRED	Note A Note A Note A Note A	15 16 15	BARRED BARRED BARRED BARRED	BARRED BARRED	BARRED	15 15 10 15	15 15 10 15	16 15 10 16
Franklinton to Louisburg	270,000			35	35									25	25	25	25
Moncure to Pittsboro	270,000			20	20				,					15	15	16	15
Hamlet to MP 286.0	270,000 270,000 270,000			35 45 35	36 45 35									25 25 25	25 25 25	25 25 26	25 26 25
Pee Dee Subdvision Navassa to Smith's Creek Yard	270,000	1 4 4		35 20 20	35 20 20									25	25 	25 	25 
Lumberton to MP 288.0	270,000 270,000 270,000			10 25 20	10 25 20									15 16	15 16	15 16	16 16
Hamlet to Monroe  Rockingham Spur  Monroe to Charlotte  Charlotte to Bostic	270,000 210,000 270,000 270,000		70	60 10 49 30	50 10 49 30	BARRED	BARRED		BARRED	Note A	BARRED			35 25	40 BARRED 35 25	40 35 25	25 BARRE 26 25
Bostle to Rutherfordton	270,000			30	30			,,,,,,,						25	25	25	25
Charlotte to MP 6.0 MP 6.0 to MP 13.7 MP 13.7 to MP 19.0 MP 19.0 to MP 22.0 MP 22.0 to Gastonia	270,000 270,000 270,000 270,000 270,000			20 40 30 20 15	20 40 30 20 16									30	30	30	25 25
North Belmont to MP 2.4	251,000  251,000 251,000			15 15 10 5	15 15 10 6			BARRED	BARRED				BARRED BARRED	BARRED BARRED BARRED BARRED	Note B Note B Note B Note B		
Mount Holly to MP 5.5	270,000 270,000			20 25 20	20 25 20												
		11		<del></del>													11

#### LIMITS

1—The limits of Richmond Terminal extend over Collier Subdivision and Hopewell Subdivision.

## METHOD OF OPERATION

2-Within the terminal limits these instructions and in addition all operating rules not inconsistent therewith, will apply.

Train orders or other instructions referring to tracks and/or mile post location; when for movement between Richmond and Centralia via "AY" will be identified as West Route; when for movement between Richmond and Centralia via Brown Street will be identified as East Route.

Between Richmond and Centralia trains or engines may be routed via West or East Route and will retain their identity.

Hopewell Subdivision; An absolute block system, consisting of two blocks, is in effect between Bellwood, M. P. 10.8, and Hopewell, M. P. 21.0, on main track, separated by a segment of yard limits.

Authority from the dispatcher to occupy these blocks will supersede superiority of trains and will take the place of train orders except Form "Y," slow, and bulletin orders. Bellwood block will be between Bellwood, M. P. 10.8 and M. P. 15.8. Hopewell block will be between M. P. 17.5 and Hopewell, M. P. 21.0. The limits of each block will be designated by roadway signs indicating the beginning and ending of each block. Yard limits are established between south end of Bellwood block, M. P. 15.8, and north end of Hopewell block, M. P. 17.5.

Trains or engines will not enter either of these blocks without authority from the dispatcher, obtained by the conductor or engineman on authority of the conductor, over the radio or telephone.

In case of failure of all communications, train or engine may enter and move through the absolute block at restricted speed only when preceded by a flagman at full flagging distance and flag protection from the rear must be provided. Except when moving under flag protection as result of failure of all communications, protection will not be required within the absolute block.

Authority by radio or telephone must be repeated by the engineman or conductor to the dispatcher and clear understanding reached between dispatcher and conductor or engineman, each giving his name to the other before proceeding. When engineman obtains authority to enter the block, such authority must be extended to the conductor, and the conductor must contact the engineman before movement enters the block. When conductors obtain authority, the procedure will be reversed.

After train or engine has cleared the block, the conductor, or engineman on authority of the conductor, will report "clear" to the dispatcher and will not re-enter block without first obtaining authority from dispatcher.

#### BLOCK SIGNAL SYSTEMS

3-Traffice Control System is in service between the following points:

Between "AY" and Meadow, M.P. 1.0, West Route on west track;

Between "AY" and "FA," M.P. 5.7, West Route on east track;

Between Centralia, M.P. 10.6 and M.P. 21.9, on Appomattox ead;

Between Centralia, M.P. 10.6 and South Collier, M.P. 29.0; Between Hermitage, M.P. 3.7N, and Centralia, M.P. 10.9, East Route.

4—Automatic Block Signal System is in service between Meadow, M.P. 1.0, and Centralia, M.P. 10.6, West Route (on southward track) and between "FA," M.P. 5.7 to Centralia, M.P. 10.6, West Route (on northward track).

#### SIGNALED SIDINGS

5-South yard, East Route.

## OPERATION BY SIGNAL INDICATION

6-The operation on two tracks:

Between Meadow, M. P. 1.0 to "FA," M. P. 5.7, West Route (southward track only);

Between "FA," M. P. 5.7 and Centralia, M. P. 10.6, West Route; will be by signal indication in accordance with Rule D-251 when moving with the current of traffic and will take the place of train orders.

#### TWO TRACKS

7-Two tracks extend:

Between "AY", West Route and north side Appomattox River, M. P. 23.1;

Between south side Appointtox River, M. P. 23.3, and South Collier, M. P. 29.0;

Between Hermitage, M. P. 3.5N and Main Street, M. P. 0.2, East Route:

and between South Yard, M. P. 2.7 and Bellwood, M. P. 8.9, East Route.

#### CLEARANCE CARDS

8—Richmond, before leaving, trains will obtain a clearance card endorsed "Rocky Mount Division" and a clearance card endorsed "Raleigh Division."

Rule 83-A will not apply at South Collier, Bellwood and Hopewell.

#### WHERE TIME APPLIES

9—Richmond, time of passenger trains applies at Broad Street Station except Auto Train, Nos. 1 and 2, which applies at Acca Yard, time of freight trains applies at Acca Yard; time of trains at Centralia applies at East Route junction switch; time of trains at Collier applies at M. P. 27.0 and time of trains at South Collier applies at Norlina Subdivision junction switch.

## REGISTER STATIONS

10-Richmond (Broad Street Station), Acca (shop and yard office).

## YARD LIMITS

11-Bellwood, Thomas Siding and Hopewell on Hopewell Subdivision.

#### RAILROAD CROSSINGS AT GRADE

12-Protected by electrically locked derails:

Rocketts, M. P. 0.7, East Route, SOU. Normally clear S.C.L.

13—Protected by remotely controlled interlocking: Petersburg (Appomattox lead), M. P. 22.6, N. & W.

14-Protected by "Stop" boards on Hopewell Subdivision:

M. P. 22.0, N. & W.

M. P. 22.9, N. & W.

M. P. 23.3, A. N. Co. Spur No. 1.

M. P. 23.3. A. N. Co. Spur No. 2.

## SPRING SWITCHES

15—Following spring switch is in signaled territory: Dunlop, Wye switch, Appomattox lead, 20 M.P.H.

#### DEFECT DETECTORS

Protection Locations of Indicators and 16-Location Provided Personnel Reading Charts M. P. 17.2 Two tracks. "D" lights on northward both directions. home signals, Walthall, M. P. dragging equip-15.1 and on southward home ment. signals, Dunlop, M. P. 19.3. Petersburg Single Track, Indicators west side, M. P. 23.3 both directions. M. P. 23.3. Hot box. Operator, Petersburg.

#### SPECIAL RULES

17—Conductors going on duty at Broad Street Station will contact control center at Acca by telephone from former "WD" office requesting clearance cards, train orders, messages, etc., for their train.

Conductors arriving at Broad Street Station will leave all necessary reports at former "WD" office for transmittal to control center.

18—Trains and engines en route to or from Acca and north end two tracks Hermitage, M. P. 3.5N, East Route will be routed via either the RF&P thoroughfare track or No. 1 Hermitage Yard Track. Trains and engines using No. 1 Hermitage yard track will move at yard speed not exceeding 15 M.P.H.

19—S.C.L. yard engines using RF&P tracks at Acca in connection with interchange of freight cars or any other switching movements will move at yard speed.

Engines or trains moving out of tracks must not foul clearance point until switch is properly lined for their movements.

20—A running track designated as No. 3 track extends between M. P. 3.9N and M. P. 0.8N East Route on east side of east track. All movements on this track must be made at yard speed not exceeding 20 M.P.H.

21—Northward trains consist will not exceed 120 car lengths between Brown Street and Acca yard.

22—TRAILERS in TOFC service, with combined height of FLAT CAR and TRAILER and loaded bi-level auto racks, exceeding 17 ft. 0 in. ABOVE TOP OF RAIL and loaded or empty tri-level auto racks must not be moved South of Acca Yard, M. P. 4.7N or north of Centralia, M. P. 10.9, East or West Route, except on special instructions.

23—Engines or cars must not be detached and left standing entirely between signs reading "Do Not Leave Cars Between Signs," which are located at the three locations listed below on east route of Collier Subdivision:

1. M. P. 0.2 north, east track on both sides of Broad Street viaduct.

2. M. P. 0.2 north, west track on both sides of Broad Street viaduct.

3. M. P. 0.2, single track on both sides of Dock Street viaduct.

24—A member of crew must precede all movements of yard engines over street crossings in South Yard, East Route.

25—Kingsland Road, M. P. 91, Bellwood, East Route must not be blocked by trains setting off or picking up.

26—Route 36 (River Road), first crossing south of Passenger Station, Petersburg, must not be blocked by standing trains, while stopped at station and member of crew must key gates up while train is standing at station.

27—Trains and engines have equal authority on Appomattox Lead, south of Traffic Control System to Collier via Washington Street operating at yard speed.

28-Trains and engines will operate at Yard Street, not exceeding 20 M.P.H., on Bermuda Hundred Spur.

29—Trains or engines serving the American Tobacco Company, track breaks out of Bermuda Hundred Spur, will be governed by the following restrictions over Virginia State Road No. 618:

(1) Four train movements each twenty-four hours.

(2) No movements to be made over this crossing between the hours of 7:00 A.M.-9:00 A.M. and 4:00 P.M.-6:00 P.M.

(3) This crossing must not be blocked more than four minutes.

30--Trains or engines must not clear at the following nonelectrically locked hand-operated switch locations:

Alleghany Warehouse Co., M. P. 3.2, East Route (E). Nat'l. Cylinder Gas Co., M. P. 6.5, East Route (W). Realty Properties, Inc., M. P. 6.8, East Route (W). Roslyn Farm (Appomatox Lead), M. P. 21.2. Nolde Bakery, M. P. 23.6 (W).

## SPEED RESTRICTIONS—WEST ROUTE

	MILES PER HOUR						
31—Between Mile Posts	Psgr. Trains	Piggy- back Trains	Freight Trains				
R.F.&P. Trackage Between James River (Pier 5) and "AY" First curve northside James River 0.2N and 0.1 1.2 and 1.4 5.3 and 5.6	65 50 50 60 60	65 50 50 60 60	50 50 50				

City Ordinance Speed Restrictions:

Richmond, West Route, 10 M.P.H. over Hopkins Road Crossing, on Old Main line.

#### SPEED RESTRICTIONS—EAST ROUTE

	MILE	S PER I	IOUR		MILE	S PER H	OUR
32—Between Mile Posts	Psgr. Trains	Piggy- back Trains	Freight Trains	Between Mile Posts	Psgr. Trains	Piggy- back Trains	Freight Trains
Both Tracks:				East Track:			
3.5N and 0.5N	20	20	20	2.7 and 8.9	45	45	45
0.5N and 0.2	15	15	15	Single Track:			
Single Track:				9.9 and 10.6	55	55	55
2.0 and 1.0	15	15	15	10.6 and 10.9	45	45	45

City Ordinance Speed Restrictions:

Richmond, East Route, 6 M.P.H. when moving longitudinally in a street.

## SPEED RESTRICTIONS—HOPEWELL SUBDIVISION

33—Between	All Trains	Between	All Trains
Mile Posts	M.P.H.	Mile Posts	M.P.H.
7.6 and 7.7 7.7 and 8.1 8.1 and 8.4 8.4 and 9.7 11.5 and 11.8	20 10	17.9 and 21.2 21.2 and 21.5 21.5 and 21.9 21.9 and 23.2	30 25 30 20

## SPEED RESTRICTIONS—Centralia to South Collier

Between Mile Posts	Pagr. Troins	Piggy- back Trains	Freight Trains
14.1 and 14.5	70	_	_
16.5 and 17.0	70	-	
19.4 and 20.4	60	60	-
22.6 and 23.4 (East Track)	60	60	l <b>–</b>
22.6 and 23.4 (West Track)	40	40	40
24.9 and 25.4	60	60	

City Ordinance Speed Restrictions:

Petersburg, all movements over East Bank, Bollingbrook, Franklin, Sycamore, Union, Market, Lawrence and Perry Streets, must come to a complete stop before fouling and must flag crossings. Movements on Washington Street must not exceed speed of 6 M.P.H.

#### CLEARANCE CARDS

1—Raleigh, before leaving, northward trains en route to Collier Subdivision will secure second clearance card endorsed "Collier Subdivision West Route."

Rule 83-A will not apply at South Collier and Norlina.

Northward trains en route Portsmouth Subdivision will obtain clearance card at Henderson.

#### WHERE TIME APPLIES

2-Time of trains at Norlina applies at station.

Time of first class trains at Raleigh applies at passenger station.

#### REGISTER STATIONS

3-Raleigh (first class trains will furnish register slip).

## SPEED RESTRICTIONS

	SPEED RESTRICTIONS						
	MILES PER HOUR				MILES	PER H	OUR
4—Between Mile Posts	Psgr. Trains	Piggy- back Trains	Freight Trains	Between Mile Posts	Psgr. Trains	Piggy- back Trains	Freight Trains
25.0 and 25.7	45	45	45	125.6 and 125.9	40	40	40
37.3 and 39.2	55	55	55	125.9 and 129.9	75	l —	_
47.8 and 58.6	75	_	_	129.9 and 130.2	50	50	50
58.6 and 5 <b>9.7</b>	70	<b>—</b>	l —	130.2 and 131.7	75	· —	l —
59.7 and 60.0	60	60	l —	131.7 and 132.0	60	60	—
60.0 and 62.6	75		l —	132.0 and 132.2	40	40	40
62.6 and 63.9	65	65	l —	132.2 and 132.9	60	60	<b>—</b>
63.9 and 64.9	50	50	50	132.9 and 137.2	75	_	<u> </u>
64.9 and 65.1	40	40	40	137.2 and 137.8	70	_	<b>—</b>
65.1 and 66.D	50	50	50	140.5 and 140.9	45	45	45
66.0 and 67.1	65	65	<b> </b>	140.9 and 146.1	60	60	<del>-</del>
67.1 and 70.1	50	50	50	146.1 and 146.3	40	40	40
70.1 and 70.3	40	40	40	146.3 and 147.2	60	60	_
70.3 and 72.9	50	50	50	147.2 and 147.7	70	_	_
72.9 and 74.3	75	_	-	West Track:			
74.3 and 74.9	55	55	50	147.7 and 149.1	70		
74.9 and 75.0	40	40	40	149.1 and 154.0	75	_	_
75.0 and 77.0	75	_	_		/3		_
77.0 and 78.9	60	60	_	East Track:			
78.9 and 79.1	40	40	40	147.7 and 154.0	65	65	_
79.1 and 83.0	65	65	_	Single Track:			
86.2 and 87.I	50	50	50	154.0 and 154.1	35	35	35
87.1 and 90,6	55	55	55	154.1 and 154.5	75	33	33
90.6 and 91.4	60	60		154.5 and 154.9	45	45	45
96.4 cmd 96.8	60	60	-		40	40	43
98.3 and 98.7	40	40	40	West Track:			_
West Track:				154.9 cmd 155.3	45	45	45
98.7 and 103.6	60	60	_	155.3 and 156.0	20	20	20
Single Track:				156.0 and 156.3	10	10	10
103.6 and 104.7	60	60	_	East Track:			
109.0 and 109.4	65	65		154.9 and 155.8	45	45	45
112.0 and 113.3	60	60	_	155.8 and 156.0	20	20	20
113.3 and 114.8	45	45	45	156.0 and 156.3	īŏ	īŏ	10
125.0 and 125.6	75			156.3 and 157.0	20	20	ŽÕ

Through turnouts as listed below:

M. P. 37.5, north end house track, 10 M.P.H.

M. P. 103.6, south end two tracks, 45 M.P.H.

M. P. 147.7, north end two tracks, 45 M.P.H.

M. P. 154.8, turnout N.S. conn., 10 M.P.H.

M. P. 154.9, north end two tracks, 20 M.P.H. M. P. 154.9, turnout north end Raleigh Yard, 15 M.P.M. (W).

M. P. 154.9, all power switches Raleigh Yard tracks, 15 M.P.H.

City Ordinance Speed Restrictions:

La Crosse, 20 M.P.H.

Norlina, 25 M.P.H. between street north of station and M. P. 98.7.

Henderson, 35 M.P.H.

Franklinton, 35 M.P.H.

Wake Forest, 35 M.P.H. between M. P. 139.6 and M. P. 141.0. Raleigh, 15 M.P.H.

## RAILROAD CROSSINGS AT GRADE

5—Protected by electrically locked derails:

La Crosse, M. P. 78.9, N. F. & D. Normally clear S. C. L.

6—Protected by Special Interlocking:

Edgeton, M. P. 154.8, N.S.

When authorized by Control Station to proceed by "Stop" indication, a member of crew will determine that there is no train or engine on conflicting route and signals on conflicting route indicate "Stop" before movement fouls railroad crossing.

#### **BLOCK SIGNAL SYSTEMS**

7-Traffic Control System is in service between M. P. 24.9 South Collier and Morgan Street, Raleigh, M. P. 157.0.

## SIGNALED SIDINGS

8-Burgess, Dinwiddie, DeWitt, Warfield, Grandy, Hagood, Henderson (northward siding), Kittrell and Franklinton (northward siding).

## SPRING SWITCHES

9—Following spring switch is in signal territory: Norlina, south end Portsmouth Subdivision siding.

## TWO TRACKS

10-Two tracks extend between Norlina, M. P. 98.7 and Manson, M. P. 103.6; between Neuse, M. P. 147.7 and Crabtree. M. P. 154.0; between Edgeton, M. P. 154.9 and Fetner, M. P.

## DEFECT DETECTORS

11—Location	Protection Provided	Locations of Indicators and Personnel reading charts
Burgess M. P. 32.6	Single track, both directions. Hot box and drag- ging equipment.	Indicators east side, M. P. 32.6. Voice instructions.
McKenny M. P. 45.7	Single track, both directions. Hot box and drag- ging equipment.	Indicators east side, M. P. 45.7. Voice instructions.
Cochran M. P. 62.3	Single track, both directions. Hot box and drag- ging equipment.	Indicators east side, M. P. 62.3. Voice instructions.
Hagood M. P. 82.5	Single track, both directions. Hot box and drag- ging equipment.	Indicators east side, M. P. 82.5 Voice instructions.
Middleburg M. P. 106.1	Single track, both directions. Hot box and drag- ging equipment.	Indicators east side, M. P. 106.1, Voice instructions.
Franklinton M. P. 131.2	Single track, both directions. Hot box and drag- ging equipment.	Indicators east side, M. P. 131.2. Voice instructions.
Neuse M. P. 147,4	Single track, both directions. Hot box and drag- ging equipment.	Indicators east side, M. P. 147.4. Dispatcher, Raleigh

#### SPECIAL RULES

12-Within Richmond Terminal, Richmond Terminal instructions will govern and in addition, all operating rules not inconsistent therewith.

13-City ordinance of Henderson provides that, after passing over street crossings with one train, another train, engine or car shall not occupy the crossing within 3 minutes after passage of the first train.

14-Trains and engines will flag across road crossings east of Sanford Mills and across Spring Street when using Sou. Ry. Connection at Henderson.

15-Trains working Royal Cotton Mill at Wake Forest, and handling one or more cars, must do so with air coupled, brakes tested and know that brakes are operative.

16-Unless otherwise instructed by yardmaster, sufficient hand brakes must be applied on north end of trains and cuts of cars being yarded at Raleigh.

Upon completing switching operation at north end of Raleigh Yard cars in tracks will be coupled solid and sufficient hand brakes applied on north cars.

17-Trains or engines must not clear at the following nonelectrically locked hand-operated switch locations:

Burgess Team Track, M. P. 31.1 (Burgess Siding).

Continental Can Co., M. P. 45.3.

Cochran, M. P. 63.9.

P. H. Rose Spur, M. P. 116.5.

Rea Construction Co., M.P. 148.6 (W).

Super Dollar Stores, M. P. 151.8 (E).

## Aberdeen Subdivision

## WHERE TIME APPLIES

1-Time of first class trains at Raleigh applies at Passenger Station.

## REGISTER STATIONS

2-Raleigh Yard Office, Hamlet (Passenger Station and Yard Office "A").

Operators at Hamlet Yard Office "A" will register all first class trains on authority of dispatcher.

#### SPEED RESTRICTIONS

<del></del>	MIL	ES PER	HOUR		MILI	S PER	HOUR
Between 3—Mile Posts	Psgr. Trains	Piggy- back Trains	Freight Trains	Between Mile Posts	Pagr. Trains	Piggy- back Trains	Freight Trains
West Track:				West Track:	_		
155.3 and 156.0	20	20	20	219.9 and 222.0	60	60	—
156.0 and 156.3	10	10	10	222.0 and 223.9	70	_	
156.3 and 157.0	30	30	30	223.9 and 224.6	50	50	50
Southward Tr.:				224.6 and 226.9	60	60	—
157.0 and 157.4	20	20	20	226.9 and 228.2	65	65	<del></del>
157.4 and 164.8	70	_	l —	228.2 and 229.1	45	45	45
East Track:				229.1 and 232.8	75	_	
155.8 and 156.0	20	20	20	East Track:			
156.0 and 156.3	10	10	10	219.9 and 222.0	60	60	
156.3 and 157.0	20	20	20	222.0 and 223.9	70	_	-
Northward Tr.:				223.9 and 224.6	50	50	50
157.0 and 157.4	10	10	10	224.6 and 228.7	45 75	45	45
157.4 and 165.0	65	65	<b>-</b>	228.7 and 232.8	/3	_	-
Single Track:				Single Track:			
165.0 and 165.2	45	45	45	232.8 and 238.9	75	_	-
171.4 and 173.5	70	_		West Track:			
185.0 and 187.4	60	60	l —	251.3 and 252.0	70		l <del></del>
187.4 and 187.8	20	20	20	252.0 and 252.8	50	50	50
198.7 and 199.1	35	35	35	252.8 and 253.0	25	25	25
200.7 and 201.0	60	60	l —	253.0 and 253.4	10	10	10
201.0 and 203 <b>.9</b>	70		· —	East Track:			1
203.9 and 205.9	60	60	_	251.3 and 252.8	40	40	40
205.9 and 208.4	70		_	252.8 and 253.0	25	25	25
208.4 and 210.5	60	60	<del>-</del>	253.0 and 253.4	10	10	10
210.5 and 211.1	50	50	50				
211.1 and 212.5	70		-				
219.4 and 219.9	60	60					

Through turnouts and crossovers as listed below:

M. P. 156.5, turnout Raleigh Yard, 10 M.P.H. (W).

M. P. 156.5, main track crossover, 10 M.P.H.

M. P. 171.0, turnout to storage tracks, 10 M.P.H.

M. P. 171.5, turnout to storage tracks, 10 M.P.H.

M. P. 228.6, turnout A&R conn. track, 10 M.P.H. (E).

City Ordinance Speed Restrictions:

Raleigh, 15 M.P.H.

Cary, 25 M.P.H.

Apex, 35 M.P.H.

Sanford, 35 M.P.H. between Chisolm St. (Cotton Mill crossing) and Wood Yard.

Southern Pines, 15 M.P.H.

Aberdeen, 35 M.P.H. over street crossings between M. P. 228.3 and crossing south of station.

#### RAILROAD CROSSINGS AT GRADE

-Protected by standard semaphore crossing signal: Hamlet, M. P. 253.4. Normally clear Aberdeen Subdivision.

5-Protected by electrically locked derails:

Bonsal, M. P. 180.1, N.S. Normally clear S. C. L.

Sanford, M. P. 199.0, S. C. L.-Sou. Normally clear Aberdeen Subdivision.

6-Protected by attended interlocking: Raleigh Tower, M. P. 157.2, N. S.

7-Protected by Special Interlocking:

Apex, M. P. 171.0, D. & S.

When authorized by Control Station to proceed by "Stop" indication, a member of crew will determine that there is no train or engine on conflicting route and signals on conflicting route indicate "Stop" before movement fouls railroad crossing.

## INTERLOCKINGS

8—Protected by remotely controlled interlocking: Fetner. M. P. 165.1.

#### BLOCK SIGNAL SYSTEMS

9-Single Track Automatic Block System is in service on 80's track No. 1, 80's track No. 2 and on arrival track between M. P. 252.4 and 253.3, Hamlet Yard.

10-Two Track Automatic Block System is in service between Morgan Street, Raleigh, M. P. 157.0 and Fetner, M. P. 164.8.

11-Traffic Control System is in service between Fetner, M. P. 164.8 and M. P. 253.0, Hamlet.

## SIGNALED SIDINGS

12-Apex, northward siding.

New Hill, northward and southward sidings. Colon.

Cameron, southward siding.

Hoffman, between M. P. 238.4 and M. P. 241.7. (Maximum speed on Hoffman signaled siding 45 M.P.H.).

#### SPRING SWITCHES

13—Following spring switch is in signal territory: South end southward departure track, M. P. 253.4.

14—Following spring switch is protected for facing-point movements by indicator signal, trains and engines will approach such signal prepared to be governed by its indication. Where such signal displays "Stop," or, in the absence of light where there is no day indication, the switch must be examined and points must fit properly before movement is made:

Hamlet Yard, north end No. 2 track, new yard, M. P. 250.5,

15 M.P.H.

#### TWO TRACKS

15—Two tracks extend between Edgeton, M. P. 154.9 and Fetner, M. P. 164.9; between Fleet, M. P. 219.9 and Addor, M. P. 232.8 and between South Hamlet Yard, M. P. 250.3 and Hamlet, M. P. 253.4.

## OPERATION BY SIGNAL INDICATION

16—The operation on two tracks between Morgan Street, Raleigh, M. P. 157.0, and Fetner, M. P. 164.9, will be by signal indication in accordance with Rule D-251, when moving with the current of traffic and will take the place of train orders.

#### DEFECT DETECTORS

Dai doi Bailloiona					
17—Location	Protection Provided	Locations of Indicators and Personnel reading charts			
Cary M. P. 165.5	Single track, both directions. Hot box and drag- ging equipment.	Indicators west side, M. P. 165.5. Dispatcher, Raleigh.			
Moncure M. P. 190.9	Single track, both directions. Hot box and drag- ging equipment.	Indicators east side, M. P. 190.9. Voice instructions.			
Cameron M. P. 213.8	Single track, both directions. Hot box and drag- ging equipment.	Indicators west side, M. P. 213.8. Voice instructions.			
Addor M. P. 232.9	Single track, both directions. Hot box and drag- ging equipment.	Indicators east side, M. P. 232.9. Voice instructions.			

## SPECIAL RULES

18—Unless otherwise instructed by yardmaster, sufficient hand brakes must be applied on north end of trains and cuts of cars being yarded at Raleigh.

Upon completion of switching operations at north end of Raleigh Yard cars in tracks will be coupled solid and sufficient hand brakes applied on north cars.

19—Trains and engines must not exceed 10 M.P.H., until engine or car covers Old U.S. 1 crossing on Allied Chemical lead track, M. P. 184.9.

20—Sanford, hand throw derail on Southern Railway main track 150 feet east of S. C. L. Railroad crossing; also between west end of west crossover and A&W connection track switch.

21—Unless otherwise instructed by yardmaster, crews in yarding trains in receiving yard at Hamlet must apply hand brakes on first 3 cars behind engine and on head 3 cars left in track after doubling and notify yardmaster if additional brakes are applied.

22—Switch tenders are located north of Hamlet Avenue, Hamlet, for the purpose of handling and/or directing the handling of switches and directing the movement of all trains and engines between Hamlet Avenue crossing and M. P. 253.0. All train and engine movements must approach at restricted speed and will stop before entering these limits unless authorized to proceed by hand signals given by switch tender (green flag by day or green light by night). Trains and engines receiving and acknowledging switch tender's proceed signal by giving Signal 14 (g) may proceed at restricted speed within the switch tender's limits on the time of superior trains.

When a "STOP" indication is displayed by southward high signal, M. P. 252.9, northward high signal, M. P. 253.2, and northward dwarf signal, M. P. 253.2 movements may proceed at restricted speed without stopping or securing permission from the dispatcher when authorized to proceed by the switch tender.

Southward passenger trains, after passing through the switch tender's limits, will continue at restricted speed to station on track for which switches are lined, unless otherwise directed.

Switch tender on duty will handle switches to crossover leading from Departure Track to 80's Track No. 1, and from 80's Track No. 2, near Mile Post 252.9. Trains and engines using these switches will, if switches are properly lined, proceed to Mile Post 253.0 before being required to get hand signal from switch tender.

These instructions do not relieve crews from observing the rules and other special instructions pertaining to their movements.

23—Trains or engines must not clear the following nonelectrically locked hand-operated switch locations:

Cary, M. P. 165.3.
Riegel Paper Co., M. P. 199.6.
Harristown, M. P. 215.2.
McDonald Brothers, Inc., M. P. 222.4 (W).
Catawba Timber Co., M. P. 229.1 (E).
Pine Bluff, M. P. 231.6 (W).
Pleasants Sand and Supply Co., M. P. 237.6.
Hoffman, M. P. 239.1.
West End Table Co., M. P. 241.4 (Hoffman Siding).
Marston, M. P. 243.0.
Richmond Distributing Co., M. P. 251.1 (W).

## Monroe Subdvision

## CLEARANCE CARDS

1-Rule 83-A will not apply at West Hamlet.

Trains will obtain clearance card before leaving Hamlet Yard, Monroe and Charlotte.

## WHERE TIME APPLIES

2—Time of trains at Monroe applies at telegraph office. Time of trains at Charlotte applies at telegraph office.

Time of trains at Mount Holly applies at switch to connection track, M. P. 341.8.

Time of trains at Bostic applies at C.C.&O. yard lead.

#### REGISTER STATIONS

3-Hamlet, Yard Office "A", Monroe, Charlotte and C.C.&O. Yard.

Train Nos. 245, 246, 289 and 292 will furnish register slip at Monroe and Charlotte.

Train Nos. 269 and 270 will register at Mount Holly, furnishing operator register slip when on duty.

## YARD LIMITS

4—Hamlet, Rockingham, Gravelton, Wadesboro, Monroe, East Charlotte, Charlotte, Pinoca Yard, Mount Holly, Shelby, Bostic-C.C.&O. Yard and Rutherfordton.

## JUNCTION SWITCHES

5—Bostic, M. P. 403.9, lined for movements on C.C.&O. Yard lead.

and

#### SPEED RESTRICTIONS

Between 6—Mile Posts	All Trains M.P.H.	Between Mile Posts	All Trains M.P.H.
253.4 and 255.0	50	277.5 and 279.7	40
255.0 and 257.4	55	279.7 and 280.8	50
257.4 and 260.0	40	283.9 and 284.2	60
260.0 and 263.5	50	288.8 and 289.4	50
263.5 and 264.3	40	303.1 and 306.0	55
264.3 and 265.2	45	306.0 and 306.2	30
265.2 and 267.7	65	321.1 and 321.4	45
267.7 and 269.8	55	322.8 and 323.1	45
269.8 and 270.4	40	327.1 and 327.9	45
270.4 and 272.4	60	327.9 and 328.4	40
272.4 and 273.4	55	328.4 and 329.9	35
273.4 and 274.3	45	383.8 and 384.0	20

Through turnout M. P. 372.7, 10 M. P. H.

City ordinance speed restrictions:

Marshville, 35 M. P. H. Monroe, 25 M. P. H.

Matthews, 30 M. P. H.

Charlotte, 25 M. P. H., except 15 M. P. H. over street cross-

Mt. Holly, 30 M. P. H., except 20 M. P. H. over crossings between South Lee Street at Depot and Main Street.

Stanley, 25 M. P. H. Lincolnton, 15 M. P. H. over all street crossings.

Cherryville, 20 M. P. H. over all street crossings.

#### RAILROAD CROSSINGS AT GRADE

7-Protected by standard semaphore crossing signal:

Hamlet, M. P. 253.4. Normally clear Aberdeen Subdivision. 8-Protected by "Stop" boards:

Charlotte, M. P. 330.0, N.S., Sou. and S. C. L. Rutherfordton, M. P. 410.1, Sou.

9—Protected by non-electrically locked gates: Charlotte, M. P. 330.7, Sou. Normally clear S. C. L.

Mt. Holly, M. P. 341.6, S.C.L. Normally clear Monroe Sub-

Shelby, M. P. 384.6, Sou. Normally clear S. C. L.

Lattimore, M. P. 391.7, Sou. Normally clear Sou., 8:00 A.M. to 5:00 P.M., Monday through Saturday, normally clear S. C. L. 5:00 P.M. to 8:00 A.M., daily and from 8:00 A.M. to 5:00 P.M. Sunday.

10-Protected by remotely controlled interlocking:

Charlotte, M. P. 330.6, Sou.

## BLOCK SIGNAL SYSTEMS

11-Single Track Automatic Block System is in service between Signal F-2537, West Hamlet, M. P. 253.7 and Monroe, M. P. 306.2.

#### SPRING SWITCHES

12—Following spring switches are in signal territory:

Pee Dee, east end siding.

Lilesville, east end siding.

Wadesboro, east end eastward siding.

Polkton, east end siding.

Monroe, east end long yard lead.

13-Following spring switches are protected for facing-point movements by indicator signal, trains and engines will approach such signal prepared to be governed by its indication. Where such signal displays "Stop," or, in the absence of light where there is no day indication, the switch must be examined and points must fit properly before movement is made:

West Hamlet, east end siding 15 M. P. H. Duke, east and west end siding.

Cherryville, west end siding.

#### **DEFECT DETECTORS**

	2					
14—Locations	Protection Provided	Locations of Indicators Personnel reading char				
Pee Dee M. P. 268.2	Single track, both directions. Hot box and drag- ging equipment.	Indicators south side, M. P. 268.2. Voice instructions.				
Marshville M. P. 292.9	Single track, both directions. Hot box and drag- ging equipment.	Indicators north side, M. P. 292.9. Voice instructions.				
Stanley M. P. 353.1	Single track, both directions. Hot box and drag- ging equipment.	Indicators north side, M. P. 353.1. Voice instructions.				
Cherryville M. P. 373.8	Single track, both directions. Hot box and drag- ging equipment.	Indicators north side, M. P. 373.8. Voice instructions.				
Lattimere M. P. 891.5	Single track, both directions. Hot box and drag- ging equipment.	Indicators north side, M. P. 391.5 Voice instructions.				

#### SPECIAL RULES

15-The time of trains shown at Hamlet Yard is for information only, trains and engines moving north of Hamlet (Passenger station), will be governed by Aberdeen Subdivision special instructions.

16-Trains and engines including first class trains will have equal authority and move on either main track or siding in either direction between west end siding West Hamlet and Switch Tenders Limits Hamlet Avenue Crossing at yard speed as authorized by either Operator Hamlet Passenger Station, Switch Tender or indication of eastward control signal west end siding West Hamlet.

17-An indicator (dwarf), indicating "lunar white" only, under control of the operator, is located 50 feet west of Raleigh Street between main track and West Hamlet siding.

When indicating "lunar white", eastward freight trains are authorized to proceed to switch tender's limits, M. P. 253.2, and

governed by signal from switch tender. When indicator is not "lighted," freight trains will stop clear of indicator and member of crew will call operator for instructions.

18-Trains and engines will be operated at yard speed, not exceeding 10 M.P.H., on Rockingham Spur, M. P. 260.4

19--A secondary track is located on south side of main track at Gravelton extending from M. P. 268.5 to east end siding, Lilesville, M. P. 272.0. East Crossover located Mile Post 270.7 with main line switch opening east may be used by eastward trains picking up and setting off. West Crossover located M. P. 271.5 with main line switch opening west may

be used by westward trains in picking up and setting off.

Trains and engines using secondary track will operate
at yard speed not exceeding 15 M. P. H. Unless otherwise provided, secondary track must be left clear. Except for picking up and setting off through east or west crossovers, trains must not use secondary track unless authorized by dispatcher.

20-Trains and engines will approach and move at yard speed between M. P. 305.7 at Monroe and underpass, M. P. 306.3 (Abbeville Subdivision). Second and inferior class trains, extra trains and engines may work upon the time of eastward Monroe Subdivision first class trains within these limits, but they must give way as promptly as practicable.

21-Charlotte, movement must be preceded by flagman before fouling North Brevard Street.

When a train or engine is operated in switching movements on side tracks, flagman must protect all crossings.

## REGISTER STATIONS

1-Charlotte (Pinoca Yard) and Gastonia (shop).

## YARD LIMITS

2—Charlotte (Pinoca Yard), Sodyeco-Mount Holly, North Belmont and Ranlo-Gastonia.

#### SPEED RESTRICTIONS

Between 3—Mile Posts	All Trains M.P.H.
0.1 and 0.2	10
11.2 and 11.7	 25
22.9 and 23.0	 5

City Ordinance Speed Restrictions:

Charlotte, movement must be stopped or protected by flagman before crossing West Third, West Second and Mint Streets. When a train or engine is operated in switching movements

on side tracks, flagman must protect all crossings.

Gastonia, all movements will not exceed 5 M.P.H. over Modena Street, M.P. 21.8.

## RAILROAD CROSSINGS AT GRADE

4-Protected by electrically locked derails:

Gastonia, M. P. 23.4 C&NW. Normally clear S.C.L. (S.C.L.-SOU. connection track).

## SPECIAL RULES

5—Trains and engines will operate at yard speed not exceeding line speed on Belmont Spur, M.P. 13.6.

6—Trains and engines will operate at yard speed not exceeding 15 M.P.H. on Spencer Mountain Lead, M.P. 19.8.

## Terrell Subdivision

#### CLEARANCE CARDS

1—Authority to enter, move or leave the yard limits at Mount Holly-Riverbend will not be required except trains or engines en route northward beyond yard limit board M. P. 5.5, will obtain oral authority from dispatcher before leaving Mount Holly. Clearance card will not be required.

#### YARD LIMITS

2-Mount Holly-Riverbend and Terrell.

## JUNCTION SWITCHES

3-Mount Holly, M.P.O.1, lined for movements on connection track.

## SPEED RESTRICTIONS

Between 4—Mile Posts	All Trains M.P.H.
0.0 and 0.8 7.2 and 8.1	10 20

#### RAILROAD CROSSINGS AT GRADE

5—Protected by non-electrically locked gates: Mount Holly, M.P. 0.2, S.C.L. Normally clear Monroe Subdivision.

#### SPECIAL RULES

6—Duke Power Co., Southern Railway and S.C.L. trains and engines will jointly use Plant Marshall yard tracks at Terrell and have equal rights and authority.

7—Main track switches Mount Holly (Dutchman's Yard) may be left in reverse position and trains and engines must approach them prepared to stop and must know that they are properly set for movement to be made before passing over them

Derails on yard tracks Mount Holly (Dutchman's Yard) will be lined and locked in off position when the tracks are not occupied and trains and engines must approach them prepared to stop and must know that they are properly set for movement to be made before passing over them.

# Wilmington Subdivision

## CLEARANCE CARDS

1—Trains will obtain clearance card before leaving Hamlet Yard and Smith's Creek Yard.

Hamlet Yard, trains en route South End Subdivision, will get second clearance card endorsed "South End Subdivision" and at Pembroke will retain identity, proceeding on signal indication and clearance card will not be required.

Rule 83-A will not apply at East Junction and Navassa.

## WHERE TIME APPLIES

2—Time of trains at Navassa applies at Junction switch. Time of trains at Laurinburg applies at Old House Track. Time of trains at East Junction applies at Junction switch.

## REGISTER STATIONS

3-Hamlet Yard Office "A," Acme and Smith's Creek Yard. Trains will furnish register slip at Acme, while operator is on duty.

## YARD LIMITS

4—Hamlet, Laurinburg, Maxton, Pembroke, Lumberton, Acme, Navassa Yard-Navassa Jct.-Hilton-Smith's Creek Yard.

## JUNCTION SWITCHES

5—Lumberton, M.P. 297.6, lined for movements on Wilmington Subdivision.

Navassa, M. P. 360.4, lined for movements on Pee Dee Subdivision. Yadkin Junction, M. P. C246.6, lined for movements on Pee Dee Subdivision.

Hilton, M. P. C245.8, lined for movements on Pee Dee Subdivision.

#### SPEED RESTRICTIONS

6—Between Mile Posts	All Trains M.P.H.
253.3 and 254.0	30
269.0 and 269.2	20
285.3 and 286.1	30
248.2 and 248.3 (Pee Dee Subd.)	20
245.8 and 245.9 (Pee Dee Subd.)	20

15 M.P.H. through turnouts and on connection track between Wilmington Subdivision and South End Subdivision at Pembroke.

City Ordinance Speed Restrictions:

Maxton, 25 M.P.H. over all street crossings.

### RAILROAD CROSSINGS AT GRADE

7—Protected by standard semaphore crossing signal: Hamlet, M. P. 253.4. Normally clear Aberdeen Subdivision. 8-Protected by non-electrically locked gates:

Acme, M. P. 346.3, S. C. L. Normally clear Wilmington

Subdivision.

Maxton, M. P. 275.6, S. C L. Normally clear Wilmington Subdivision.

Laurinburg, M. P. 269.2, L. & S. Normally clear S. C. L.

9—Protected by Special Interlocking: Pembroke, M. P. 285.7, S. C. L.

When authorized by Control Station to proceed by "Stop" indication, a member of crew will determine that there is no train or engine on conflicting route and signals on conflicting route indicate "Stop" before movement fouls railroad crossing. 10—Protected by "Stop" boards:
Navassa, M. P. 360.2, S. C. L.

#### DRAWBRIDGES

11-Not protected by interlockings:

Cape Fear River, Navassa, M. P. 248.2, (Pee Dee Subd.), attended.

North East River, Hilton, M. P. 245.9, (Pee Dee Subd.),

attended.

Trains and engines must stop within 300 feet of drawspan. If the way is clear, they may then proceed upon receiving proceed signal from bridge tender.

#### BLOCK SIGNAL SYSTEMS

12—Traffic Control System is in service between M. P. 254.1 at East Junction and M. P. 253.3, Hamlet Avenue, Hamlet.

#### DEFECT DETECTORS

13—Locations

Protection Provided

Locations of Indicators and Personnel reading charts Indicators south side,

Laurinburg M. P. 266.0

Single track, both directions. Hot box and dragging equipment

M. P. 266.0. Voice instructions.

## SPECIAL RULES

14—The time of trains shown at Hamlet Yard is for information only, trains and engines moving north of Hamlet Ave., will be governed by Aberdeen Subdivision special instructions.

15—Engines must not be operated on tracks on dock trestles

at Wilmington.

16-Wilmington, 6 M.P.H., Sixth Street bridge to butting block, passenger station, expecting tracks to be blocked, and stop one car length clear of butting block.

17—Trains and engines will operate at yard speed not exceeding 20 M.P.H. on Cape Fear Spur, M. P. 354.6.

18—Pembroke town ordinance prohibits crossings being blocked for longer than 10 minutes.

## OPERATION BETWEEN HILTON AND NAVASSA

19-Between Hilton, M. P. 245.7, (Pee Dee Subd.), and Navassa, M. P. 248.2, (Pee Dee Subd.) trains and engines will move prepared to stop within one-half the range of vision not exceeding 20 M.P.H. and must stop short of another train, obstruction or switch improperly lined. Trains and engines will not enter these limits without authority from the vardmaster at Smith's Creek Yard, except in cases of failure of communications (radio and telephone) they may proceed observing the above restrictions.

Switches at Hilton and Navassa will be kept set and locked for the main track of Pee Dee Subdivision. Bridge tenders at Navassa and Hilton will change the switches at these points for Wilmington Subdivision trains to pass and must immediately reset them to proper position after train has passed. Trains and engines en route to or from Wilmington Subdivision or Hilton Yard must sound four (4) long blasts of the whistle, to indicate that the switch is to be lined for movement of a Wilmington Subdivision train.

## St. Paul Subdivision

#### CLEARANCE CARDS

1-Clearance card will not be required at St. Paul.

#### REGISTER STATION

2—Lumberton.

#### YARD LIMITS

3—Lumberton.

IUNCTION SWITCHES

4—Lumberton, M. P. 297.6, lined for movements on Wilmington Subdivision.

## SPEED RESTRICTIONS

5—City Ordinance Speed Restrictions: Lumberton, 10 M.P.H. over all street crossings and Highway 211 by-pass.

#### SPECIAL RULES

6-Movements over following street crossings must be preceded by member of crew:

Lumberton, N.C.:

Second Street (Highway 74).

Elizabethtown Road (Highway 41).

Highway 211, By-Pass.

Fayetteville Road (Highway 301-A). Highway 74 (C.P.&L. Lead). St. Paul. N.C.:

Broad Street.

7-Trains and engines will not exceed speed of 5 M.P.H. on Jennings Spur and movements over Walnut Street and Floyd Avenue must be preceded by member of crew.

8-Trains and engines will operate at yard speed, not exceeding 25 M.P.H., except 15 M.P.H. between M. P. 311.1 and

M. P. 311.3 on Duart Spur, M. P. 311.1.

Movements must be preceded by flagman before fouling following road crossings:

Broad Street, Highway 20 (St. Paul, N.C.), M. P. 311.1. Louisadell Street, S.R. 1911 (St. Paul, N.C.), M. P. 311.6.

Shaw's Mill Road, S.R. 1907, M. P. 312.5.

Judd Dean Road, S.R. 1919, M. P. 313.1. Britt Road, S.R. 1920, M. P. 314.7.

Chicken Foot Road, S.R. 1300, M. P. 316.7.

Bladen Union Church Road, S.R. 1302, M. P. 318.1.

S. R. 1303, M. P. 319.6 (Inside Dupont Plant Limits).

9-Nos. 435 and 436 will not protect against following extra

trains between Lumberton and St. Paul.

## Portsmouth Subdivision

## CLEARANCE CARDS

1-Portsmouth (Shops), trains en route North End Subdivision, will get second clearance card endorsed "North End Subdivision" and at Weldon Yard will retain identity, proceeding on signal indication and clearance card will not be required.

Northward trains enroute from "North End Subdivision", which obtained clearance card endorsed "Raleigh Division" before leaving South Rocky Mount will leave Weldon without clearence card.

Rule 83-A will not apply at Norlina.

## REGISTER STATIONS

2-Portsmouth (Shops) and Roanoke Rapids.

#### YARD LIMITS

3-Portsmouth (Shops), Suffolk, Franklin, Boykins, Weldon-Roanoke Rapids and Norlina.

#### **TUNCTION SWITCHES**

4-Weldon, M.P. 78.8, lined for movements on connection track to North End Subdivision.

#### SPEED RESTRICTIONS

5Between Mile Posts	All Trains M.P.H.
16.2 and 16.7	25
78,3 and 78.6	10
82.7 and 82.9 (Northward only)	10

15 M.P.H. through turnouts and on connection track between Portsmouth Subdivision and East End Subdivision at Suffolk.

City Ordinance Speed Restrictions:

Portsmouth, 12 M.P.H. between M. P. 0.0 and M. P. 1.2. 20 M. P. H. between M. P. 1.2 and M. P. 2.7.

45 M. P. H. between M. P. 2.7 and M. P. 5.8.

Suffolk, 25 M. P. H.

Franklin, 20 M. P. H. Boykins, 25 M. P. H.

Seaboard, 40 M. P. H.

Weldon, 15 M. P. H. over Poplar and Hotel Street crossings. Littleton, 35 M. P. H.

#### RAILROAD CROSSINGS AT GRADE

6-Protected by automatic interlockings:

Portsmouth (Shops), M. P. 2.1, N. & P. Belt Line, 20 M. P. H. Until engine reaches crossing.

Algren, M. P. 9.4, N. & W.

## SPRING SWITCHES

7-Following spring switch is protected for facing-point movements by indicator signal, trains and engines will approach such signal prepared to be governed by its indication. Where such signal displays "Stop," or, in the absence of light where there is no day indication, the switch must be examined and points must fit properly before movement is made:

Suffolk, M. P. 16.4, 15 M.P.H.

Weldon, M. P. 78.8, 15 M.P.H.

#### SPECIAL RULES

8—Portsmouth, movements must approach Godwin, South Elm, Effingham, Washington, Dinwiddie, Court and Crawford Streets looking out for vehicular traffic.

9-Trains using N. F. & D. connection track at Franklin must flag across Second Avenue.

10-All engines using joint S. C. L.-N. F. & D.-Union-Camp tracks at Franklin will move at yard speed.

11-Cars must not be left standing within 60 feet of sidewalks of High Street, Franklin.

12-Cars must not be left standing within 75 feet of Hotel Street, Weldon. Cars on storage track must not be placed nearer than 240 feet of Poplar Street crossing.

## Lewiston Subdivision

#### CLEARANCE CARDS

1-Rule 83-A will not apply at Lewiston.

2-Boykins.

REGISTER STATIONS

YARD LIMITS 3-Boykins and Lewiston.

## SPEED RESTRICTIONS

4-City Ordinance Speed Restrictions: Rich Square, 15 M. P. H.

## RAILROAD CROSSINGS AT GRADE

5-Protected by non-electrically locked gates: Kelford, M. P. 84.3, S. C. L. Normally clear East End Subdivision.

SPECIAL RULES

6-Trains will not obstruct street more than 10 minutes at Rich Square,

7—Nos. 493 and 494 will not protect against following extra trains between Boykins and Lewiston.

## Pittsboro Subdivision

#### CLEARANCE CARDS

1-Rule 83-A will not apply at Moncure and Pittsboro.

#### REGISTER STATIONS

2-Moncure.

## YARD LIMITS

3-Moncure and Pittsboro.

## SPECIAL RULES

4-Nos. 431 and 432 will not protect against following extra trains between Moncure and Pittsboro.

## Caroleen Subdivision

#### REGISTER STATIONS

1-Ellenboro.

## YARD LIMITS

2-Ellenboro, and Caroleen (inc. Caroleen Jct., Cliffside and Henrietta).

JUNCTION SWITCHES

3-Ellenboro, M. P. 398.2, lined for movements on Monroe Subdivision.

# RAILROAD CROSSINGS AT GRADE

4—Protected by "Stop" boards: Cliffside Jct., M. P. 402.3, Cliffside Railroad.

SPECIAL RULES

5-Engines are prohibited on coal trestles, Henrietta and Caroleen and on curve approaching coal trestle, Henrietta, 6-Nos. 433 and 434 will not protect against following extra

trains between Ellenboro and Caroleen,

## **Durham Subdivision**

#### REGISTER STATIONS

1-Durham and Henderson,

#### YARD LIMITS

2-Durham-East Durham, Dickerson, Oxford and Henderson

## SPEED RESTRICTIONS

3—Between Mile Pos	its	All Trains M.P.H.
117.2 and 117.4 140.1 and 140.3 148.8 and 149.0		20 15 15

City Ordinance Speed Restrictions:

Durham, 20 M. P. H.

#### RAILROAD CROSSINGS AT GRADE

4-Protected by "Stop" boards: M. P. 150.8, Sou. Durham, M. P. 155.7, N&W.

## INTERLOCKINGS

5-Protected by automatic interlocking: East Durham, M. P. 153.9 Sou. and N.S.

## SPRING SWITCHES

6-Following spring switch is protected by interlocking signals:

East Durham, M. P. 153.9,

## JOINT TRACKS

7—Durham & Southern, Norfolk Southern and Norfolk and Western trains and engines will be operated between East Durham Tower and Durham.

## SPECIAL RULES

- 8—Trains and engines will operate at yard speed not exceeding 20 M.P.H. on Oxford Lead, M. P. 124.1.
- 9—Trains and engines will flag across road crossing east of Sanford Mill and across Spring Street when using Sou. Ry. connection at Henderson.
- 10-Nos. 455 and 456 will not protect against following extra trains between Henderson and Durham.

## Louisburg Subdivision

#### REGISTER STATIONS

1—Franklinton.

#### YARD LIMITS

2—Louisburg and Franklinton.

#### SPECIAL RULES

3-Trains will flag Tarboro road crossing, Louisburg, by walking a man ahead of the train with red flag by day and red light by night.

4 Nos. 465 and 466 will not protect against following

extra trains between Franklinton and Louisburg.

## RULES RICHMOND TERMINAL COMPANY

- 1—Employees will comply with special rules or instructions when issued by proper officers.
- 2—Conductors, trainmen, enginemen and firemen must be qualified by a designated officer before being permitted to operate into and out of the Terminal Station.
- 3—All train movements will be governed by signal indications within interlocking limits.
- 4—(a) Trains and engines entering Broad Street Station, 20 M. P. H., South "Y" Junction to inbound home signal, Broad Street Station, 15 M. P. H.; 20 M. P. H. on No. 2 track, between outbound home signal and South "Y" Junction; (c) Passenger trains, 20 M. P. H. through turnouts and crossings at South "Y" Junction and "Y" Junction on James River Branch when operating via their regular route; if diverted, be governed by item "d"; (d) Trains and engines (except as provided in item "c" above) 15 M. P. H. when making turnout or crossover movement at AY Tower, South "Y" Junction on James River Branch.

Trains, engines and switch movements must not exceed a speed of twenty (20) M.P.H. between Scaboard Junction and Terminal Junction and must not exceed a speed of fifteen (15) M.P.H. between Terminal Junction and Broad Street Station.

5—Interlocking signals of color light type display the following indications:

Red-Stop

Yellow—Restricting (not exceeding fifteen (15) miles per hour prepared to stop short of train, obstruction or switch not properly lined and look out for broken rail)

Yellow over red—Approach (Proceed prepared to stop at next signal)

Green-Not exceeding fifteen (15) miles per hour through crossovers and turnouts; then proceed at authorized speed.

6—Interlocking signals are located to the right of the tracks they govern. Hand signals must not be recognized over interlocking signals. When interlocking signals indicate stop or are dark and conflicting movement is not observed, member of crew will contact the control center at Acca Yard by telephone.

If signal cannot be cleared, a thorough understanding must be had that proper route is lined for the movement; that there are no conflicting movements and that the route will not be changed until movement has been completed, after which control center may authorize movement to proceed at restricted speed to next signal. 7—All trains making back-up movements must be equipped with a back-up air hose or its equivalent. Conductor must know the appliance is in working order and will personally handle all back-up movements. Air whistle on back-up air hose will be sounded at frequent intervals on all trains backing into station.

Conductors in charge of inbound back-up movements will stop train clear of the signal at north end of station except, if that signal displays a proceed indication, train will proceed to portable reflectorized stop sign on right side of track.

- 8—In case of derailment, or if damage to track or interlocking occurs, creating an unsafe condition, such action as necessary must be taken to protect other movements, and no movement will be permitted until all parts of the interlocking and tracks are known to be in a safe condition. Trains stopped within the interlocking due to causes not covered in these rules must contact the control center before resuming movement. A reverse movement with the limits of the interlocking or a forward movement after making a reverse movement, must not be made without the proper interlocking signal indication or permission from the control center.
- 9—Proper members of passenger train crews, uniformed, are required to be on hand thirty (30) minutes prior to departure time of their trains and protect the loading of passengers. Crews of inbound passenger trains will remain with train until they have assisted in the discharging of passengers.
- 10-All trains will be started by communicating signal or radio.
- 11—Trains must not depart until the Conductor and Engineman have received an O.K. from the car inspector that train is ready as far as the Mechanical Department is concerned and permission to leave has been received from the Stationmaster when on duty.
- 12—All members of train crews must register in book provided for that purpose in the Stationmaster's office.
- 13—Doors of toilets on all passenger trains must be kept locked while cars are located on station tracks; private or chartered cars must be kept locked until soil cans are supplied.
- 14—Trash and debris, or refuse of any nature, must not be dumped or thrown off within the terminal limits.
- 15—Headlights on all engines will be dimmed while on tracks of the Richmond Terminal Company.
- 16—The use of sand within interlocking limits must be avoided as far as possible and is prohibited through switches and crossovers except in emergency.

COLLIER SUBDIVI	SION — EA	ST ROUTE			ABERDEEN SUBD	IVISION (C	ontinued)		
NAME	Mile Post	Station Nos.	Car Capacity	Opening	NAME	Mile Post	Station Nos.	Çar Capacity	Opening
General Shale No. 17 (E) Alleghany Lead (E) Alleghany Warehouse Co. General Shale No. 16 (E) Mariboro (E) Pock Siding (E) Amphill (E) Texes Oil Company (W) National Cylinder Gas Company (W) Beliblutf (W)	3.1 3.2 3.2 3.4 4.3 4.4 5.1 6.4 6.5	\$ 3 \$ 3 \$ 3 \$ 5 4 \$ 5 4 \$ 5 5 \$ 6 \$ 7 \$ 9	13 21 17 8 55 11 Yard 11 12 Yard	North North North North North North South South North	Public Service Company (W) Cary Bonsal Allied Chemical Co. Phoenks Utility Company Harristown McDonald Brothers, Inc. (W) Pine Bluff (W) Pleasants Sand and Supply Company *West End Table Company	164.0 165.3 180.1 184.9 185.8 215.2 222.4 231.6 237.6 241.4	\$ 164 \$ 165 \$ 180 \$ 185 \$ 186 \$ 215 \$ 222 \$ 232 \$ 238 \$ 241	17 22 34 116 Conn. 14 6 3 30	South South Both North North North North North North North
HOPEWELL SUBDIVISIO	N — RICHM	OND TERMI	NAL		*Breaks from Hoffman siding.	243.0	5 243	29	North
Reynolds Metal Company	10.5 12.0	SAC 10 SAC 12	Yard Yord	North Both	MONROE	SUBDIVISIO	N .		
Curlis Siding  *BERMUDA HUNDRED SPUR (3.8 Miles)  Bermuda Hundred  American Tobucco Company  Narox Corp  Allied Chemical Corp  *Breaks from Thomas Siding.	14.0 17.1 20.0 20.0 20.9	SAC 14 SAD 17 SAD 20 SAD 20 SAD 21	Spur Spur Spur 6 14	North North North North North	Riegel Paper Company Hannah Picket Entwistle Manufacturing Company ROCKINGHAM SPUR (5.7 miles) Carolina Paper Co. No. 2 Carolina Paper Co. No. 1 Midway Team Track	257.2 258.0 258.0 260.0 0.1 0.1 0.3	SF 256 SF 258 SF 258 SF 1 SF 1 SF 1	10 32 30 19 7	West West East West West East
PORTSMOUT	H SUBDIVI	SION			Carolina Standard Seago Beverages Rowan Distributing Co.	1.2 1.3	SF 1 SF 1 SF 2	5 3	East West
Alexander Park Seaguard Suffolk Concrete Products Company Lipton Tea Company Healflame Fisher Peanut Co. Albermarie Paper Compony Purvis Wilford Siding Hercules Powder Company Hercules Powder Company Hercules Powder Company Hercules Powder Company Newsoms Margaret Unlen-Camp Gumberry Mitchell Joyner Wholesale Stone and Webster Thelipa Vaughan Warren Plains LOUISBURG Eckol Container, Inc. Katesville Continental Can Company Summit Lumber Company Summit Lumber Company Summit Lumber Company NORLINA	4.1 5.6 15.3 18.9 20.1 20.1 22.2 26.2 49.1 41.5 41.6 41.7 49.1 63.2 67.9 72.6 81.3 81.7 85.0 91.0 104.0 113.3 SUBDIVISIO 135.8 136.0 137.4 138.4 138.4	SC 135 SC 136 SC 136 SC 137 SC 138 SC 138	17 5 18 18 10 10 5 5 13 1 1 26 46 46 30 20 20 18 32 19 5 5 7 7 7 7 13 38	North North Both South South South South South North Both North Both North Both South North Both South North Both South North South North South	J.P. Stevens Alea Mill Beaunit Par Gas Co. National Packaging Co. Martison Hudsan Pulp & Paper Corp. Catawba Timber Co. Carolina Timber Company Catawba Timber Company Festival Homes, Inc. Raybestos Manhartan, Inc. Raybestos Manhartan, Inc. Thomas Gas Company Golden Grains, Inc. Camp Sutton No. 1 Camp Sutton No. 1 Camp Sutton No. 2 Helms Wood Shop Superior Stone Company Charlotte Pipe & Foundry Kendricks Allantic Lumbar Company McClure Lumber Company McClure Lumber Company Globe Mills Company No. 1 Iron Boger City Lumber Company Carolina Mills Burris Manufacturing Company Bowster Wood Company American Cyanamid Company Bowster Wood Company American Cyanamid Company Cherryville Concrete Block Company Cherryville Concrete Block Company Chardele Junction Ora Cotton Mills Pittsburgh Plate Glass Company	1.5 1.6 2.1 2.7 4.6 5.0 5.1 6.0 274.8 291.9 291.9 294.5 295.0 302.5 302.5 307.8 311.2 311.2 315.1 326.5 340.1 355.8 360.5 364.0 364.3 364.5 369.0 369.1 375.9 387.0 389.0	\$F 2 \$F 3 \$F 5 \$F 5 \$F 5 \$F 5 \$F 6 \$F 275 \$F 295 \$F 295 \$F 295 \$F 303 \$F 303 \$F 303 \$F 303 \$F 311 \$F 312 \$F 343 \$F 364 \$F	240 47 1 1 4 100 18 4 16 13 8 9 55 40 6 2 2 17 32 8 17 6 12 12 6 3 22 1 9 2 2 20 30 0	West West East Both East Both East West West West West East Both East West Both East West West West West West West West We
Southern Materials Company  Cochran  Bracey	51.8 63.9 86.4	S 52 S 64 S 86	45 9 31	Both North Both	Decorative Component Co	405.9 406.8 407.3	SF 406 SF 407 SF 407	2 8 17	West West Both
Ridgeway (W) Manson (W) Athey Products Company	100.9 103.7 142.8	5 101 S 104 S 143	11 16 17	Both North South	PINOCA	409.5 SUBDIVISIO	SF 410 N	- 11	West
Burlington Mills Mallinckrodt Chemical Works Neuse Rea Construction Company (W) Millibrook (W) Super Dallar Stores (E) Releigh Industrial Park (W) Crabiree Ind. Park (W)	145.7 146.4 147.3 148.6 151.3 151.8 152.3 153.4	5 146 5 146 5 147 5 149 5 151 5 152 5 152 5 153	21 70 15 9 31 14 Yard Yard	Both North Both North North North North North	Charlotte (Proper) Cedar (Industrial Park) Park (Industrial Park) Glenwood (Industrial Park) Chemway (Industrial Park) BELMONT SPUR (3.2 miles) Belmont SPENCER MOUNTAIN LEAD (1.4 miles)	0.0 0.8 1.8 2.9 5.0 13.6 3.2	SFC 0 SFC 1 SFC 2 SFC 3 SFD 1	Yard Yard Yard Yard Yard Spur Yard Spur	Both Both West West East Both West
	SUBDIVISION			<del>_</del>	Rex No. 1	0.9 1.0	SFG T SFG T SFG T	7 2	West Fast East
Camp Polk No. 1 (W)	161.0 161.4 161.5	\$ 161 \$ 161 \$ 162	30 13 7	Both South South	Rex No. 2	1.2 20.9	SFC 21	16	East
Armco (W) Universal Distributing Company (W) N.C. Butane Gas Company (W)	162.3 162.7 163.1	\$ 162 \$ 163 \$ 163	13 11 5	South South South		SUBDIVISIO			
Aeroglide Corporation (W)	163.4	5 163	12	South	Mountain Island	2.8 18.9	SFE 3 SFE 19	15 3	North North

WILMINGTO	N SUBDIVIS	ION			DURHAM	SUBDIVISIO	N		
NAME	Mile Post	Station Nos.	Car Capacity	Opening	NAME	Mile Post	Station Nos,	Car Capacity	Opening
Cape Fear Spur (4.1 miles) Lackey Industries, (nc. E.I. Depont & Co. Armour Abbolisburg Butters Riegel Woodyard Lumberton Metals Company B.F. Goodrich Company Pales Doystrom McNairs Landmark Dixie Elmore Farmers Ginnery	354.6 354.7 358.7 343.4 314.6 307.1 300.4 295.0 290.4 284.3 278.0 274.6 273.4 270.6 266.0	SE 355 SE 359 SE 343 SE 315 SE 307 SE 300 SE 295 SE 295 SE 276 SE 278 SE 275 SE 273 SE 271 SE 264	Spur 24 Yard 8 18 18 14 4 50 13 18 Yord 70 16	Both (Y) West East West Boih Both East East West West West Both (Y) East Both Both West	Carolina Power & Light Company Oxford Lead (2,8 Miles) Oxford Clay Tar River Hester Albermarie Paper Company Jayland Public Service Company Smacke Lumber Company PITTSBORO International Paper Company Galdston Wood Products	115.3 124.1 126.9 126.9 130.8 134.3 151.6 152.0 152.4 152.8 SUBDIVISI	SB 116  SBA 126  SB 127  SB 131  SB 134  SB 152  SB 152  SB 152  SB 153  ON  SD 196  SD 197	16 Spur Yard 4 5 8 15 11 6 5	South Both South South South North Both North North North
<del></del>	SUBDIVISIO	·N			LEWISTON	SUBDIVISI	ON		,
Duart Spur (8.1 miles)	311.1 319.0	SEB 319	Spur Yard	South South	Carolina Oil Froducts Vircar Plant Foods Standard Spray Pendleton American Cyanamid Milwaukee Potecasi Roxabel Kelford Connection	59.0 59.1 59.9 62.2 65.6 67.4 70.9 82.5 84.1	SAB 59 SAB 59 SAB 60 SAB 62 SAB 66 SAB 67 SAB 71 SAB 83 SAB 84	6 10 10 11 8 7 13 22 14	Both North South Both North North Both Both

Engine Numbers Tonnage Shown				600- 620, 1275- 1277, 1300- 1415, 1500- 1599, 1600-					
Per Unit	700- 1002, 1119- 1201, 1250- 1259	675- 698	309, 317, 1003- 1065, 1202- 1239	1656, 1700- 1799, 1800- 1855, 3200- 3209**	203- 222, 1100- 1117	1900- 1923, 2100- 2110, 2114- 2120	2000- 2044	2111- 2113, 2200- 2210	2121- 2124, 2211- 2213
Richmond Terminal - West Route Richmond and Centralia Richmond Terminal - East Route Richmond to Centralia Centralia to Brown Street Brown Street to Richmond Hopewell and Bellwood Richmond Terminal Centralia and South Collier	2500 1500 2300 1300 1700 2500	2000 1200 1850 1050 1350	2750 1650 2500 1450 1850	3000 1800 2750 1550 2050	1650 1000 1500 850 1100	3850 2300 3550 2000 2650 3850	4550 2700 4200 2350 3100	4350 2600 4000 2300 3000 4350	4750 2850 4350 2450 3200 4750
South Collier and Hamlet	1500	1200	1650	1800*	1000	2300	2700	2600	2850
Norlina to Portsmouth Portsmouth to Roanoke Rapids Roanoke Rapids to Norlina	2600 2600 1700	2100 2100 1350	2850 2850 1850	3100 3100 2050	1700 1700 1100	4050 4050 2650	4750 4750 3100	4550 4550 3000	4950 4950 3200
Boykins and Lewiston	2600	2100	2850	3100	1700	4050	4750	4550	4950
Durham and Henderson					1000				
Hamlet and Laurel Hill	2100 3200	1700 2550	2300 3500	2500 3850	1350 2100	3250 4950	3800 5800	3700 5600	4000 6100
Hamlet and Charlotte	1800 1400 1300	1450 1100 1050	2000 1550 1450	2150 1700 1550	1200 900 850	2800 2200 2000	3300 2550 2350	3150 2450 2300	3400 2650 2450
Pinoca to Mt. Holly Mt. Holly to Gastonia. Gastonia to Mt. Holly Mt. Holly to Pinoca.	5000 1800 2400 1800	4000 1450 1900 1450	5150 1950 2550 1950	6000 2150 2900 2150	3250 1150 1550 1150	7700 2800 3700 2800	9100 3300 4400 3300	8750 3150 4200 3150	9500 3400 4500 3400
Mt. Holly to Terrell Terrell to Mt. Holly	2150 1450	1700 1150	2350 1600	2600 1750	1400 950	3300 2200	3900 2600	3750 2550	4100 2750

<sup>\*</sup>Engines in series 1500-1599, 1600-1656, 1700-1799 and 1800-1855 will handle 2500 tons per unit, Hamlet to South Collier.

## DIVISION OFFICERS

H. N. STRANGE, JR., Assistant Superintendent. Raleigh, N.C. F. M. SELLERS, Assistant Superintendent. Charlotte, N.C. D. W. MEACHAM, Trainmaster. Raleigh, N.C. J. K. SAMMONS, Trainmaster. Roanoke Rapids, N.C. Z. G. WINTERS, Trainmaster. Roanoke Rapids, N.C. W. J. COOKE, Trainmaster. Hamlet, N.C. H. M. McMANUS, Trainmaster. Monroe, N.C. S. S. HARRELSON, Trainmaster. Charlotte, N.C. L. L. MONTGOMERY, Terminal Trainmaster. Charlotte, N.C. L. L. WICKER, Road Foreman of Engs. Raleigh, N.C. J. J. W. LOONEY, JR., Road Foreman of Engs. Monroe, N.C. J. T. GILLIS, JR., Rd. Foreman of Engs. Monroe, N.C.				
	F. M. SELLERS, Assistant Superintendent	J. R. ALCORN, Division Engineer. W. C. WRIGHT, General Master Mechanic P. F. HOLDEN, Supv. Comm. and Signals L. W. JONES, Captain of Police H. H. ATKINSON, Roadmaster R. D. BLACK, Roadmaster J. F. WATSON, Roadmaster Roan G. W. MARTIN, Roadmaster G. L. WYNNE, Roadmaster	Raleigh, Hamlet, Raleigh, Raleigh, Henderson, Raleigh, toke Rapids, Hamlet, Lumberton,	N.C. N.C. N.C. N.C. N.C. N.C. N.C.

<sup>\*\*</sup>MATE Units Nos. 3200-3209 are without diesel engines and operate only coupled with engines Nos. 1803-1812 and 1835-1855.

MATE units cut out and do not supply tractive effort for train movement at speed in excess of 29.2 M.P.H.

E. L. COOK, Terminal	Superintendent	Hamlet. N.C.
	Terminal Superintendent	
	t., Terminal Ŝupt	

J. W. JERNIGAN, Asst.,	Terminal Supt.	Hamlet, N.C.
L. WOMBLE, Asst., Term		

# SYSTEM OFFICERS

J. W.	THOMPSON.	Gen. SuptRi	ules	Jacksonville, Fla.
				Jacksonville, Fla.

T. A. BROWN, Gen. Supv. Yds. & Terminals....Jacksonville, Fla. F. W. WHITAKER, JR., Supt.-Sta. and FCP....Jacksonville, Fla.

# COMPANY PHYSICIANS

I D DOMEST MED	41 1 37 0
J. P. BOWEN, M.D.	Aberdeen, N.C.
O. S. GOODWIN, M.D.	Apex, N.C.
O. S. GOODWIN, M.D. J. J. GRIZZARD, M.D.	Branchville, Va.
TO LOST MED	Chowlotto NC
JAMES B. GREENWOOD, M.D. MARVIN N. LYMBERIS, M.D., Ophth. R. DOUGLAS NEAL, M.D. FOREST M. HOUSER, M.D.	Charlotte, N.C.
MARVIN N. LYMBERIS, M.D., Ophth	Charlotte, N.C.
R. DOUGLAS NEAL M.D.	Charlotte N.C.
FOREST M HOUSER M.D.	Cherryville N.C.
ROBERT J. BUCHANAN, M.D.	Champania Va
C. REX LaGRANGE, M.D.	Clasida N.C.
CLENIN C NEW AND ACT	Uarkton, N.C.
GLENN C. NEWMAN, M.D.	Cinton, N.C.
GLENN C. NEWMAN, M.D. J. P. WHITTLE, M.D. J. A. FLEETWOOD, M.D.	Colonial Heights, Va.
J. A. FLEETWOOD, M.D.	Conway, N.C.
J. A. FLEETWOOD JR. M.D.	Conway N C
CHARLES C. ASHBY, M.D. JOHN M. CHEEK, M.D. J. E. DAVIS, M.D.	Dinwiddie, Va.
JOHN M. CHEEK, M.D.	Durham, N.C.
J. E. DAVIS M.D.	Durham N.C.
JAMES S. WILSON, M.D.	Durbon N.C.
HENDY I CADDNED M.D.	E
HENRY L. GARDNER, M.D. SIMEON H. ADAMS, M.D. C. A. GLENN, M.D.	G-t-t-t-NG
SIMEON H. ADAMS, M.D.	Gastonia, N.C.
C. A. GLENN, M.D.	Gastonia, N.C.
G. L. CLONINGER, M.D.	Hamlet, N.C.
R. B. GARRISON, M.D.	Hamlet, N.C.
R. B. GARRISON, M.D. W. D. JAMES, M.D. R. L. MAY, M.D. RANDOLPH D. MILLS, M.D.	Hamlet, N.C.
R. L. MAY. M.D.	Hamlet, N.C.
RANDOLPH D. MILLS. M.D.	Henderson N.C.
A. T. BRICKHOUSE, M.D. G. E. FORBES, M.D. JAMES J. RICHARDSON, M.D.	Honewell Va
C E FORRES MD	Tourishus N.C.
TAMES I DICHADOON M.D.	Laurinburg, N.C.
W W COCONTED MD	Laurinburg, N.C.
W. V. COSTNER, M.D. D. J. FARLEY, JR., M.D. JOHN R. GAMBLE, JR., M.D.	Lincolnton, N.C.
D. J. FARLEY, JR., M.D.	Lincolnton, N.C.
JOHN R. GAMBLE, JR., M.D.	Lincolnton, N.C.
SAMUEL A. WILSON, M.D. HORACE M. BAKER, JR., M.D. N. O. BENSON, M.D. D. E. WARD, JR., M.D.	Lincolnton, N.C.
HORACE M. BAKER, JR., M.D.	Lumberton, N.C.
N. O. BENSON, M.D.	Lumberton, N.C.
D. E. WARD, JR., M.D.	Lumberton N.C.
JOHN P. McLEOD, M.D.	Marshrilla N.C.
R. D. CROOM, JR., M.D.	Moreton N.C.
J. G. FAULK, M.D. FRANCIS B. LEE, M.D. J. W. ORMAND, M.D. G. M. SMITH, M.D.	
VINCENT TOTAN, M.D.	McKenney, Va.
J. G. FAULK, W.D.	Monroe, N.C.
FRANCIS B. LEE, M.D.	Monroe, N.C.
J. W. ORMAND, M.D.	Monroe, N.C.
G. M. SMITH, M.D.	Monroe, N.C.
G. M. SMITH, M.D. B. D. MOORE, M.D. H. H. FOSTER, M.D. T. B. POPE, M.D. FRANCIS M. TAVIOR M.D.	Mt. Holly, N.C.
H. H. FOSTER, M.D.	Norlina N.C.
T. B. POPE. M.D.	Patarchure 17a
STANIEV I CVDAN MD	Dkil-J-1-1: D
STANLEY J. CYRAN, M.D. WILLIAM F. HOLLISTER, M.D.	
WILLIAM F. HULLISTER, M.D.	Pinehurst, N.C.

C. R. MONROE, M.D. KENNETH M. MATHIESEN, M.D.	Pinehurst, N.C.
KENNETH M. MATHIESEN, M.D.	Pittsboro, N.C.
KENNETH M. MATHIESEN, M.D. G. L. MOORE, M.D. WILLIAM B. POPE, JR., M.D. W. C. ROBERTSON, M.D., Ophthalmologist V. M. HICKS, JR., M.D., Ophthalmologist SIDNEY A. MARTIN, JR., M.D. JAMES K. RHODES, M.D. ALEXANDER WEBB, JR., M.D. J. R. WRIGHT, M.D., Ophthalmologist B. E. STEPHENSON, M.D. L. H. APPERSON, M.D. L. H. REYCE M.D. Ophthalmologist	Portsmouth. Va.
WILLIAM B. POPE, JR., M.D.	Portsmouth, Va.
W C ROBERTSON M D Onbthalmologie	t Portemouth Va
W. M. HICKE ID. M.D. Onbehalmologia	Palaiah N.C.
OTDAINS A MADDING TO M.D.	D-1-2-1 N.C.
SIDNEY A. MARTIN, JR., M.D.	
JAMES K. RHODES, M.D.	Raleigh, N.C.
ALEXANDER WEBB, JR., M.D.	Raleigh, N.C.
J. R. WRIGHT, M.D., Ophthalmologist	Raleigh, N.C.
B. E. STEPHENSON, M.D.	Rich Square, N.C.
L. H. APPERSON, M.D.	Richmond, Va.
W F BRYCE M D Onbthalmologist	Richmond Va
CHADIFO W DVDD MD	Pichmond Va
OT CDAHAM MD	Dishmond Vo
D. DONE GUEDDY III M.D. O. L.L.	D'-L1 V-
L. H. APPERSUN, M.D. W. F. BRYCE, M.D., Ophthalmologist. CHARLES W. BYRD, M.D. O. T. GRAHAM, M.D. DuPONT GUERRY, III, M.D., Ophth. EDWARD E. HADDOCK, M.D. EMMETT C. MATHEWS, M.D.	Kichmond, Va.
EDWARD E. HADDOCK, M.D.	Richmond, Va.
EMMETT C. MATHEWS, M.D.	Richmond, Va.
JOHN A. RAWLES, M.D.	Richmond, Va.
JOHN A. RAWLES, M.D. IRWIN RIFKIN, M.D.	Richmond, Va.
DAVID D. VAUGHAN, M.D.	Richmond, Va.
F G JARMAN JR MD	Roanoke Rapids N.C.
A M COVINCTON MD	Rockingham N.C.
7 P LONG MT	Poskingham, N.C.
N. C. NICHOLSON, M.D. Onbehalmalagiet	b Deelsingham N.C.
II. G. NICHOLSON, M.D., Ophthalmologis	Dott - forther N.C.
DAVID D. VAUGHAN, M.D. F. G. JARMAN, JR., M.D. A. M. COVINGTON, M.D. Z. F. LONG, M.D. N. G. NICHOLSON, M.D., Ophthalmologist HARRY V. HENDRICKS, M.D.	Kutherfordton, N.C.
F. L. KNIGHT, M.D.	Sanford, N.C.
JOHN D. LARSON, JR., M.D.	Sanford, N.C.
F. L. KNIGHT, M.D. JOHN D. LARSON, JR., M.D. A. M. OELRICH, M.D.	Sanford, N.C.
JOHN K. ROBERSTON, M.D.	Sanford, N.C.
JOHN W. PARKER, M.D.	Seaboard, N.C.
JOHN C. HAMRICK, M.D.	Shelby, N.C.
R. D. KEELING, M.D.	South Hill, Va.
R M McMILLAN M D	Southern Pines N.C.
H M MORRISON M D Onbth	Southern Pines N.C.
W HOLMES CHADMAN ID M.D.	Suffelle Va
DAVID D CODCODAN M.D.	Craffelle We
JOHN W. PARKER, M.D. JOHN C. HAMRICK, M.D. R. D. KEELING, M.D. R. M. McMILLAN, M.D. H. M. MORRISON, M.D., Ophth. W. HOLMES CHAPMAN, JR., M.D. DAVID B. CORCORAN, M.D. J. E. RAWLS, JR., M.D. W. J. McKINNON, M.D. W. M. SMETHIE, M.D. CHARLES BUNCH M.D.	Sunoik, va.
J. E. RAWLS, JR., M.D.	Sunoik, va.
W. J. McKINNON, M.D.	Wadesboro, N.C.
W. M. SMETHIE, M.D.	Wadesboro, N.C.
CHARLES BUNCH, M.D.	Warrenton, N.C.
L. L. RAYFORD, JR., M.D.	Washington, D.C.
JOSEPH R. YOUNG, M.D.	Washington, D.C.
MERVINE H. ZIMMÉRMAN, M. D., Ophth	. Washington, D.C.
R. B. BLOWE, M.D.	Weldon, N.C.
E C ANDERSON M.D. Ophthalmologist	Wilmington N.C.
ROBERT M FALES MD	Wilmington N.C.
C D CDAHAM M D	Wilmington, N.C.
D E CDOVE MD O-Libel	Wilmington, N.C.
D. C. GROVE, M.D., Opnthalmologist	wington, N.C.
W. M. SMETHIE, M.D. CHARLES BUNCH, M.D. L. L. RAYFORD, JR., M.D. JOSEPH R. YOUNG, M.D. MERVINE H. ZIMMERMAN, M. D., Ophth R. B. BLOWE, M.D. E. C. ANDERSON, M.D., Ophthalmologist ROBERT M. FALES, M.D. C. P. GRAHAM, M.D. R. F. GROVE, M.D., Ophthalmologist R. T. SINCLAIR, JR., M.D.	wilmington, N.C.

