

MONROE SUBDIVISION - MN

AUTHORIZED SPEED - REFER TO SPEED TABLES	MILE POST	STATION	TRACK DIAGRAM		AUTH FOR MOVE	TWC	NOTES
			↓ SOUTH ↓				
				HAMLET TERMINAL SD			
45	SF 264.9	NE PEE DEE	1.9		SSDG 10,274 FT SP	ABS-261	
	SF 266.8	SE PEE DEE				CPS-261	
40	SF 267.3			FC DISP 54-5 RD-66		ABS-261	
	SF 268.2			DD			
55	SF 270.4		4.7		SF 270.6 GRAVELTON YD		
	SF 271.5	NE LILESVILLE				CPS-261	
50	SF 272.4		2.0		SSDG 10,370 FT SP	ABS-261	
	SF 272.6						
	SF 273.5	SE LILESVILLE				CPS-261	
60			3.6			ABS-261	
	SF 277.1	WS JCT				CPS-261	
50	SF 277.5			WSSB			
				SF 278.1	WADESBORO STG 85 CARS		
45	SF 280.3						
	SF 280.6					ABS-261	
50	SF 280.8		8.0				
	SF 283.9						
55	SF 284.2						
	SF 285.1	NE POLKTON				CPS-261	
60			2.0		SSDG 10,191 FT SP	ABS-261	
	SF 287.1	SE POLKTON				CPS-261	
45	SF 288.8		6.2			ABS-261	
	SF 289.4						
60	SF 292.9				DD		
	SF 293.3	NE MARSHVILLE				CPS-261	
60			2.1		SSDG 10,101 FT SP	ABS-261	
	SF 295.4	SE MARSHVILLE				CPS-261	
40						ABS-261	
	SF 302.9					ABS-261	

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			↓	↓			
40		8.5			ABS-261		
	SF 303.9	RICHARDSON CREEK			CPS-261		
40		1.4			ABS-261		
	SF 305.3	NE MONROE			CPS-261		
30	SF 306.1		LINGLE LEAD		ABS-261		
	SF 306.2 = SG 306.2	0.9	MONROE		ABS-261		
	SG 306.2	SE MONROE			CPS-261		
50	SG 306.3		CHARLOTTE SD		ABS-261		
40	SG 317.1	12.2			ABS-261		
	SG 318.4	NE WAXHAW			CPS-261		
40		2.0		SSDG 9,950 FT SP	ABS-261		
	SG 320.4	SE WAXHAW			CPS-261		
40	SG 322.7			DD	ABS-261		
	SG 327.5	7.8			ABS-261		
30	SG 328.2	CATAWBA HOLDOUT			CPS-261		
50	SG 328.3		SG 329.4	BOWATER YD	ABS-261		
		2.4	SG 330.4		ABS-261		
	SG 330.6	NE CATAWBA			CPS-261		
50		2.2		CSDG 10,499 FT SP	ABS-261		
	SG 332.8	SE CATAWBA			CPS-261		
50	SG 333.3			DD	ABS-261		
	SG 343.8	14.7		DD	ABS-261		
40	SG 346.4			LC	ABS-261		
	SG 347.5	NE LANDRUM			CPS-261		
40		2.0		SSDG 9,847 FT SP	ABS-261		
	SG 349.5	SE LANDRUM			CPS-261		
40	SG 349.6				ABS-261		
	SG 350.0	NS CROSSING	NS		ABS-261		
35	SG 350.3				ABS-261		
	SG 351.3	12.2			ABS-261		
45			SG 352.0	CHESTER STG 45 CARS	ABS-261		

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			↓	↓			
45	SG 357.3				ABS-265		
35	SG 357.5				ABS-265		
40	SG 361.7	NE LEEDS			CPS-261		
		2.1		SSDG 9,950 FT SP	ABS-261		
	SG 363.8	SE LEEDS			CPS-261		
	SG 363.9	11.5	SG 363.8 DD	CHEM TRADE	ABS-261		
	SG 375.3	NE DELTA			CPS-261		
		2.0		SSDG 9,950 FT SP			
	SG 377.3	SE DELTA			CPS-261		
	SG 379.9	13.9	WHITMIRE STG 2 CARS	DD SG 380.0	ABS-261		
40	SG 384.6						
45	SG 390.6						
40	SG 391.2	NE SHANDS			CPS-261		
		2.0		SSDG 9,950 FT SP	ABS-261		
	SG 393.2	SE SHANDS			CPS-261		
		1.7		CN&L SD	ABS-261		
	SG 394.9	DOVER CONNECTION			CPS-261		
40	SG 396.0	2.1			ABS-261		
25	SG 397.0	CLINTON CONNECTION			CPS-261		
	SG 397.4	3.6	CN&L SD		ABS-261		
	SG 400.6	NE FULLER			CPS-261		
		1.5		CSDG 6,930 FT SP	ABS-261		
	SG 402.1	SE FULLER			CPS-261		
	SG 402.2			DD	ABS-261		
45							

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				↓	↓			
45			8.8			ABS-261		
		SG 410.9	NE CROSS HILL			CPS-261		
45			1.6		CSDG 7,107 FT SP	ABS-261		
		SG 412.5	SE CROSS HILL			CPS-261		
45		SG 413.0						
40		SG 413.3						
45		414.0	7.7			ABS-261		
		415.0						
416.0				SG 417.7 SOLUTIA SG 417.9				
45		SG 420.2	NE MCDOWELL			CPS-261		
				1.5	CSDG 6,924 FT SP	ABS-261		
45		SG 421.7	SE MCDOWELL			CPS-261		
				0.5	SPARTANBURG SD	ABS-261		
45		SG 422.2	PARKE JCT			CPS-261		
		SG 422.9			DD	ABS-261		
30		SG 424.6		2.5		ABS-261		
		SG 424.7	NE GREENWOOD			CPS-261		
1	2			1.2	1 2	ABS-261		
30		SG 425.9	NE MAXWELL			CPS-261		
				0.7	MAXWELL SDG	ABS-261		
30	30	SG 426.6	GREENWOOD			CPS-261		
40				1.6	CSDG 11,399 FT SP MAXWELL YD	ABS-261		
		SG 428.2	SALAK			CPS-261		
40					MCCORMICK SD	ABS-261		

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			↓	↓			
40	437.0 438.0 439.0	11.6			ABS-261		
	SG 439.8	NE ABBEVILLE			CPS-261		
		2.1	SG 440.1 ABBEVILLE YARD SG 440.8	CSDG 10,071 FT SP #1 STG 65 CARS	ABS-261		
40	SG 441.9	SE ABBEVILLE			CPS-261		
<div style="border: 1px solid black; display: inline-block; padding: 2px 10px;"> ABBEVILLE SD ATLANTA DIV </div>							
177.0 MILES NE PEE DEE to SE ABBEVILLE							

MONROE SUBDIVISION SPECIAL INSTRUCTIONS

installed at the following locations at Maxwell Yard, Greenwood, SC:

1. INSTRUCTIONS RELATING TO OPERATING RULES

ADDITIONAL SPEEDS (SP) - - MONROE

Location	Track Type	F
SF 264.9 - 266.8	SSDG	25
SF 271.5 - 273.5		
SF 285.1 - 287.1		
SF 293.3 - 295.4		
SG 318.4 - 320.4		
SG 330.6 - 332.8	CSDG	10
SG 347.5 - 349.5	SSDG	
SG 361.7 - 363.8		
SG 375.3 - 377.3		
SG 391.2 - 393.2	CSDG	
SG 400.6 - 402.1		
SG 410.9 - 412.5		
SG 420.2 - 421.7		
SG 425.9 - 428.2		
SG 439.8 - 441.9		

42a CITY ORDINANCES RELATED TO SPEED RESTRICTIONS - - MONROE

MP / Between	Speed	Track
SG 350.3 - 351.3 (HE)	35	M
SG 396.0 - 397.4	25	M

98 RAILROAD CROSSINGS AT GRADE

MP	Location	RR	Type	Rule
SG 350.0	Chester, SC	NS	Automatic	226-B3(d)

103-D SECURING EQUIPMENT

The following exceptions apply to Operating Rule 103-D:

MP	Location	Number Of Hand Brakes Required
SG 417.6 - SG 417.9	Solutia - Runaround Track	1 Car - One Handbrake
	Lead Track	2 to 5 Cars - 2 Handbrakes; 6 or more -3 Handbrakes, plus 1 for every 3 additional cars above six

Note: These are minimum requirements. Employees are empowered to apply a sufficient number of additional handbrakes as needed, to ensure cars are secure.

104 HANDLING SWITCHES

SF 306.0 Monroe Yard - The south end switch for #7 track should be left lined and locked for #7 track when not being used. The north end of #2 track should be left lined and locked for #2 track when not being used.

SG 425.9 Maxwell Yard - Trail Through switches are

SG 425.9 at the scale lead to Maxwell Siding

SG 427.3 at the (A) end of the yard in Maxwell Siding

These switches are identified with a Yellow switch stand. These switches may be trailed through from either track regardless of the position of the switch point. When trailed through the following occurs:

- a) The switch points will remain in the position forced by the trailing movement.
- b) The switch target will move with the movement of the switch points to correspond with the position of the switch points.
- c) The operating lever will not move unless the switch is operated by hand.

Trailing movements against which the switch is set must not foul the adjacent track unless that track is clear of any conflicting movement.

If there is a conflicting movement, a trailing movement may be made if the conflicting movement is stopped.

After the switch is fouled, it is not necessary for the movement to trail completely through the switch before making a reverse movement unless there has been a movement of less than eight (8) axles; in which case, the switch must be inspected before the reverse movement is made.

The switch must be lined by hand when a facing point movement is made and the switch points are improperly lined. During cold weather, each automatic switch must be hand-operated unless it is known that the switch is free of snow and ice.

403 RADIO STATIONS AND INSTRUCTIONS

MP	Location	Hours of Operation	Channels Assigned	Type Station
SF 294.4	Marshville	Continuous	66, 54-5	Wayside
SF 273.4	Lilesville			
SF 306.0	Monroe Yard	0700-1500 Daily	66	Terminal
SG 427.6	Maxwell Yard			
SG 427.6	Greenwood	Continuous	66, 54-5	Wayside
SG 368.0	Carlisle			
SG 350.0	Chester			
SG 331.5	Catawba			

2. INSTRUCTIONS RELATING TO SAFETY RULES

GS-8 - Protection Against Slips, Trips and Falls

SG 326.4 Boral Brick – Due to steep grade and uneven walking conditions, employees are prohibited from walking between the industry track and Monroe Subdivision main track on the north side of the industry.

GS-13 - Riding Equipment

SG 306.2 Monroe Yard – Employees must not ride any type intermodal equipment while performing work at Monroe, NC.

3. INSTRUCTIONS RELATING TO COMPANY POLICIES AND PROCEDURES

NONE

4. INSTRUCTIONS RELATING TO EQUIPMENT HANDLING RULES

4300 DEFECT DETECTORS

MP	Location	Type	Note
SF 268.2	Pee Dee	1	NONE
SF 292.9	Marshville	1	NONE
SG 322.7	Van Wyck	1	HIWI
SG 333.3	Harmony	1	HIWI
SG 343.8	Rodman	1	NONE
SG 363.9	Leeds	1	NONE
SG 379.9	Whitmire	1	NONE
SG 402.2	Fuller	1	NONE
SG 422.9	Greenwood	1	NONE

4305 AFTER PASSING CLEARANCE DETECTOR

That part of Rule 4305 B, C, D, F, G, and Rule 4306 A, B do not apply on the Monroe Subdivision at the detectors at Van Wyck SG 322.7 (Southbound) and Harmony SG 333.3 (Northbound). When the detector at either of these locations is removed from service, an inspection of southbound trains must be made before passing SG 327.6. Northbound inspections must be made before passing SG 330.6. These clearance detectors are in place to protect close clearances at the overhead bridge at SG 330.6 and the Catawba River bridge at SG 327.6.

4400 THRU TRUSS BRIDGES

Thru Truss bridges are at the following locations:

MP	Location
SG 327.9	Catawba, SC

5. INSTRUCTIONS RELATING TO AIR BRAKE AND TRAIN HANDLING RULES

NONE

6. INSTRUCTIONS RELATING TO RESTRICTED EQUIPMENT

NONE

7. CLOSE CLEARANCE

MP	Location	Remark
SF 285.3	National Recyclers	
SF 285.7	Heritage Propane	
SF 294.5	Poly Plastics	
SF 295.8	Southern States	
SF 297.1	Bakery Feeds	
SF 301.5	Pilgrims Pride	
SF 302.6	Tyson	
SF 305.5	Iron Curtain	
SG 306.6	Goulston	
SG 326.5	Boral Brick	
SG 330.4	Bowater	
SG 331.6	Carolina Rebar	
SG 333.3	Harmony Steel	
SG 363.7	Chemtrade	
SG 363.9	Leeds	
SG 346.7	Williamette	
SG 418.0	Solutia	

8. MISCELLANEOUS

EXCEPTED TRACK

All tracks within Bonsal Hendricks and Gravelton Yard.

SF 301.5 Wingate - Southbound trains enroute Monroe, NC – Destined for the Charlotte Subdivision, will call the FC Dispatcher on Channel 59 to obtain EC-1 authority. Trains will STOP at Monroe only if no EC-1 authority is obtained, to review new dispatcher messages, to line a route or in case of emergency. These instructions concerning not stopping at Monroe also applies to northbound trains enroute Monroe.

SG 426.4 Maxwell Yard – When train crews are performing duties on the ground, such as train inspections and brake tests, etc. between mileposts SG 426.1 and SG 426.4, #2 Main Track, all switching movements on the B-end of Maxwell Yard will be made toward Maxwell Siding and no movements should be made down the scale lead until crews are clear of the mileposts listed above on #2 Main Track.

SG 426.4 Maxwell Yard – B-end switching lead – Crews operating, will to the extent possible, perform all duties on the east side of the switching lead and when necessary to occupy the west side must ask the Maxwell Yardmaster what movements are being made on the #2 Main Track and be governed by this information before occupying the west side of the switching lead.

SG 427.0 Maxwell Siding – All trains occupying this siding must first contact the Yardmaster at Greenwood and be governed by his instructions.

ADDITIONAL STATIONS

MP	Station	Switch Opening
SF 294.6	Alpha Plastics	North
SF 297.1	Bakery Feeds	
SF 302.5	Marshville 4	South
SF 303.0	Southern States	North
SG 326.5	Catawaba	

9. HIGHWAY ROAD CROSSINGS AT GRADE EQUIPPED WITH AUTOMATIC WARNING DEVICES

MP	Location	DOT#
SF 266.7	Peedee	631737N
SF 271.4	Pitt Rd	631743S
SF 272.2	SR 1740	631745F
SF 276.8	SR 1714	631750C
SF 278.1	Washington St	631622U
SF 280.0	SR 1423	631754E
SF 286.2	NC 218 (North Williams)	631758G
SF 286.9	SR 1469	631759N
SF 287.9	SR 1417 (Ross Wright)	631762W
SF 289.9	Clinton Ave	631765S
SF 291.0	Caulde Rd	631766Y
SF 291.6	Pulpwood Yard Rd	631767F
SF 292.1	Clonnie Strawn Rd	631768M
SF 294.4	Stegall Rd	631772C
SF 295.0	Unarco Rd (SR 1738)	631773J
SF 295.5	Olive Branch Rd	631774R
SF 295.7	Cross St	631775X
SF 295.8	Elm St	631776E
SF 296.2	Elizabeth Ave	631778T
SF 297.1	Wampler Longacre	631780U
SF 298.4	SR 1754	631782H
SF 300.1	Camden Rd	631783P
SF 300.3	Main St	631785D
SF 300.4	North Stewart St	631572T
SF 300.7	Bivens St	631573A
SF 301.2	SR 1176	631574G
SF 302.5	Bivens Rd	631576V
SF 303.1	Secrest Ave	631578J
SF 304.6	Sutherland Ave	631579R
SF 305.2	Norman St	631581S
SG 306.6	Johnson	631585U
SG 306.7	Icemorlee St	631911V
SG 307.6	Weddington Rd	631587H
SG 308.3	Newtown Rd	638861T
SG 309.9	Fletcher Broome	638866C
SG 311.1	Rocky River Rd	638869X
SG 311.3	Clarence Secrest	638870S
SG 313.8	Potter Rd	638876H
SG 315.2	Mcneely Rd	638878W
SG 316.2	Collins Rd	638879D
SG 318.2	N. Broom St	638893Y
SG 318.3	Church St	638894F
SG 318.5	SR 1031 (Rehobeth)	638895M
SG 319.7	Helms Rd	638897B
SG 320.0	Tory Path	638898H

SG 326.8	Van Wyck Rd	638907E
SG 330.4	Cureton Ferry Rd	638915W
SG 333.2	Harmony Rd	638919Y
SG 336.0	Dye Rd	638923N
SG 339.7	Fishing Creek Rd	638929E
SG 341.1	Lyle Rd	638931F
SG 342.4	SR 909	638934B
SG 343.7	SR 320	638935H
SG 345.7	SR 186	638936P
SG 348.7	SR 329	638938D
SG 349.5	72 Bypass - Chester, SC	638941L
SG 349.7	S 275 (Saluda Rd)	638942T
SG 350.3	York St	638944G
SG 351.0	Wylie St	638949R
SG 352.1	Rose St	638952Y
SG 352.2	Sweeney St	638956B
SG 353.9	Meadowbrook Rd	638958P
SG 358.8	Sandy River Rd	638960R
SG 363.5	Woods Ferry Rd	638962E
SG 367.0	Woodyard Rd	638965A
SG 368.2	Fishdam Ave	638966G
SG 375.5	Delta	638969C
SG 379.8	Nance St	638974Y
SG 380.1	Duckett St	638977U
SG 393.3	S-34 (Hurricane Church)	638987A
SG 394.9	Whitten Village	638989N
SG 395.2	Ring Rd	639844F
SG 396.5	S-162 (Adair St)	638992W
SG 396.8	North Woodrow St	638994K
SG 396.9	Broad St	638993D
SG 397.0	Carolina Ave	643244K
SG 397.1	Thornwell St	638995S
SG 397.7	D St	639001B
SG 398.4	Pine St	639002H
SG 399.1	Milton Rd	639004W
SG 402.3	Apple Orchard Rd	639005D
SG 406.7	Mountville Rd	639010A
SG 409.9	Puckett Ferry Rd	639012N
SG 410.9	N Main St	639015J
SG 420.0	Old Brickyard Rd	638020F
SG 420.6	Emerald Rd	639021M
SG 421.2	Evans Pond Rd	639022U
SG 422.3	Kateway Rd	639023B
SG 423.3	Sullivan St	638027D
SG 423.7	Cokesbury St	639028K
SG 423.9	E Cambridge St	639029S
SG 424.4	Pressley St	639030L
SG 424.9	Maxwell Ave	639032A
SG 425.0	Oak St	638033G
SG 427.3	S-161 (Burnett Rd)	639035V
SG 428.3	Briarwood Rd	639037J