

**MAXIMUM AUTHORIZED SPEED:**

BETWEEN SCHELLVILLE AND WILLITS. 30

EXCEPTIONS:

40.4 and 29.0 (SCHELLVILLE BLOCK)....	25
28.5 and 25.8 (SCHELLVILLE BLOCK) ...	25
31.7 (Southward turnout).....	10
31.7 (Northward Spring switch)....	25
36.9 and 37.2.....	20
37.2 and 37.3.....	10
37.3 and 39.3.....	20
44.1 and 46.7.....	25
53.0 and 54.5.....	25
67.5 and 67.7.....	10
67.7 and 68.6.....	25
88.5 and 93.4.....	25
93.4 and 93.5.....	10
93.5 and 122.2.....	25
122.2 and 127.3.....	20
127.3 and 127.9.....	10
127.9 and 139.5.....	20

SPEED ON OTHER THAN MAIN TRACK. 10

EXCEPTIONS:

BURDELL SIDING: OVER SCALE.....	3
SANTA ROSA: ALL YARD TRACKS.....	5
PETALUMA: TRACK 300 (P&SR MAIN)...	5
PETALUMA: ALL YARD TRACKS.....	5

**MAXIMUM AUTHORIZED SPEED:**

BETWEEN WILLITS AND ARCATA..... 25

EXCEPTIONS:

183.0 and 208.0.....	10
228.9 and 229.1.....	10
256.3 and 258.5.....	10
279.4 and 280.2.....	10

**SPEED TABLE:**

<u>TIME PER MILE</u>	<u>MILES PER HOUR</u>
2 MIN. 0 SEC.....	30.0
2 MIN. 5 SEC.....	28.8
2 MIN. 10 SEC.....	27.7
2 MIN. 15 SEC.....	26.7
2 MIN. 24 SEC.....	25.0
2 MIN. 30 SEC.....	24.0
2 MIN. 45 SEC.....	21.8
3 MIN. 0 SEC.....	20.0
3 MIN. 30 SEC.....	17.1
4 MIN. 0 SEC.....	15.0
5 MIN. 0 SEC.....	12.0
6 MIN. 0 SEC.....	10.0
7 MIN. 0 SEC.....	8.6
8 MIN. 0 SEC.....	7.5
9 MIN. 0 SEC.....	6.7
10 MIN. 0 SEC.....	6.0
11 MIN. 0 SEC.....	5.5
12 MIN. 0 SEC.....	5.0
13 MIN. 0 SEC.....	4.6
14 MIN. 0 SEC.....	4.3
15 MIN. 0 SEC.....	4.0
16 MIN. 0 SEC.....	3.8
17 MIN. 0 SEC.....	3.5

**NORTHWESTERN  
PACIFIC  
RAILROAD**



**TIME TABLE NO.**

**1**

**IN EFFECT AT  
12:01 A.M. Pacific Time  
Monday, July 22, 1996**

This Time Table is for the exclusive use  
and guidance of Employees

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**E. M. McLaughlin**  
Chief Executive Officer

**C. L. Ferguson**  
Trainmaster - Eureka

**R. D. Mitchell**  
Trainmaster - Willits

**B. J. Collins**  
Roadmaster - Willits

**D. G. Gattis**  
System Mechanical Officer - Willits

**L. M. Trout**  
Agent - Eureka

**J. V. Ryan**  
Chief Dispatcher - Eureka



NORTHWARD	MP LOCATION	STATION	STATION NUMBER	MILES FROM SCHELLVILLE	SOUTHWARD
	40.4	SCHELLVILLE	10305	0.0	
	28.8	BLACK POINT	10340	11.6	
	25.6	IGNACIO	10345	14.8	
	31.3	BURDELL	10385	20.3	
	38.5	PETALUMA	10400	27.5	
	53.8	SANTA ROSA	10440	42.8	
	68.0	HEALDSBURG	10495	57.0	
	75.8	GEYSERVILLE	10510	64.8	
	85.2	CLOVERDALE	10525	74.2	
	100.1	HOPLAND	10539	89.1	
	114.0	UKIAH	10595	103.0	
	122.1	REDWOOD VALLEY	10620	111.1	
	139.5	WILLITS	10700	128.5	
	152.5	LONGVALE	10706	141.5	
	166.5	DOS RIOS	10710	155.5	
	175.5	NASHMEAD	10716	164.5	
	184.4	BELL SPRINGS	10720	173.4	
	194.5	ISLAND MTN	10722	183.5	
	208.1	208	10725	197.1	
	209.1	ALDERPOINT	10726	198.1	
	216.6	FORT SEWARD	10728	205.6	
	225.1	EEL ROCK	10732	214.1	
	237.3	SOUTH FORK	10736	226.3	
	253.8	GLYNN	10742	242.8	
	255.6	SCOTIA	10744	244.6	
	262.5	ALTON	10750	251.5	
	264.5	ROHNERVILLE	10752	253.5	
	266.1	FORTUNA	10754	255.1	
	277.8	SOUTH BAY	10762	266.8	
	284.1	EUREKA	10764	273.1	
	292.5	ARCATA	10770	281.5	
	295.2	KORBLEX	10772	284.2	
	300.8	BLUE LAKE		289.8	
	301.8	KORBEL		290.8	
<b>ADDITIONAL STATIONS</b>					
	27.8	NOVATO	10380	17.0	
	38.2	PARK SIDING	10415	28.4	
	48.1	COTATI	10423	36.3	
	48.7	WILFRED	10427	37.9	
	50.7	TODD	10432	39.9	
	58.5	FULTON	10470	47.7	
	62.9	WINDSOR	10480	52.1	
	66.4	GRANT	10486	55.8	
	71.9	LYTTON	10606	61.1	
	81.3	ASTI	10620	70.5	
	115.8	PRESSWOOD	10806	105.0	
	120.0	CALPELLA	10615	109.2	
	124.0	LAUGH-LIN	10625	113.2	
	131.4	RIDGE	10630	120.6	
	158.1	FARLEY	10708	147.3	
	171.1	WOODMAN	10714	160.3	
	180.0	SPYROCK	10718	169.2	
	190.25	190 1A	10721	179.6	
	196.7	196 SPUR	10723	184.9	
	200.3	KEKAWAKA	10724	189.5	
	205.5	CAIN ROCK		194.7	
	232.2	McCANN	10734	221.4	
	241.7	LARABEE	10738	230.9	
	246.6	SHIVELY	10740	234.8	
	257.0	NANNING CREEK	10746	248.2	
	268.7	FERNBRIDGE	10766	257.9	

## SPECIAL RULES OF NWP RAILROAD

### RULE 1.20-IMPAIRED SIDE CLEARANCE

MILEPOST	LOCATION	DESCRIPTION
28.5	BLACK POINT	DRAWBRIDGE
37.2	PETALUMA	DRAWBRIDGE
37.8	WINGO	BRIDGE
67.5	HEALDSBURG	BRIDGE

### RULE 6.13-YARD LIMITS-DESIGNATED LIMITS

SOUTH MP	YARD NAME	NORTH MP
44.9	SCHELLVILLE	40.4
26.0 SOUTH	IGNACIO	26.0 NORTH
37.1	PETALUMA	39.6
112.7	UKIAH	114.3
137.4	WILLITS	142.5
151.0	LONGVALE	154.0
194.0	ISLAND MOUNTAIN	195.8
252.5	SCOTIA	256.5
282.0	EUREKA	285.2

### RULE 6.15-BLOCK REGISTER TERRITORY-DESIGNATED LIMITS

SOUTH MP	BLOCK NAME	NORTH MP
262.7	CARLOTTA BRANCH	267.7
285.2	KORBLEX BRANCH	295.2
292.8	SAMOA BRANCH	300.5

### RULE 6.29.1-TRACKSIDE DETECTORS

MILEPOST	DESCRIPTION
28.0	DRAGGING EQUIPMENT TALKER
48.9	HOT BOX TALKER
72.0	DRAGGING EQUIPMENT TALKER

### RULE 7.6-SECURING CARS OR ENGINES

SCHELLVILLE AND ARCATA:

NOT LESS THAN THREE HAND BRAKES MUST BE APPLIED ON CARS. TRAIN CREWS MUST NOT RELEASE HAND BRAKES UNTIL ENGINE IS COUPLED AND BRAKE PIPE IS CHARGED.

### RULE 16.0-DIRECT TRAFFIC CONTROL-DESIGNATED LIMITS

SOUTH MP	BLOCK NAME	NORTH MP
40.4	SCHELLVILLE	26.0 SOUTH
26.0 NORTH	BURDELL	37.1
39.6	COTATI	54.2
54.2	SANTA ROSA	75.9
75.9	HEALDSBURG	84.3
84.3	CLOVERDALE	100.0
100.0	HOPLAND	112.7
114.3	REDWOOD VALLEY	137.4
142.5	WILLITS	151.0
154.0	DOS RIOS	166.7
166.7	BELL SPRINGS	184.4
184.4	ISLAND MOUNTAIN	194.0
195.8	208	208.1
208.1	FORT SEWARD	216.9
216.9	SOUTH FORK	237.6
237.6	GLYNN	252.5
256.5	FORTUNA	264.0
264.0	EUREKA	282.0



## SPECIAL RULES OF NWP RAILROAD

### RULE 8.9-SPRING SWITCHES

STATION	LOCATION	NORMAL POSITION	FACING DIRECTION
GEYSERVILLE	MP 77.1	MAIN TRACK	SOUTH
BURDELL	MP 31.7	SIDING	NORTH
BURDELL	MP 30.5	MAIN TRACK	NORTH

### GRADE RESTRICTIONS

ON DESCENDING GRADE BETWEEN REDWOOD VALLEY AND WILLITS, TRAINS MUST NOT EXCEED 200 TONS PER AXLE OF OPERATIVE DYNAMIC BRAKE. TRAINS EXCEEDING 80 TPOB MUST NOT EXCEED 15 MPH. WHEN TRAIN HAS INSUFFICIENT DYNAMIC BRAKE, 1 RETAINING VALVE FOR EACH 150 TONS MUST BE SET. WHEN A TRAIN HAS NO DYNAMIC BRAKE, ALL RETAINING VALVES MUST BE SET AND TRAIN MUST NOT EXCEED 10 MPH. WHEN IT IS KNOWN THAT RETAINING VALVES WILL BE REQUIRED AT RIDGE, AFTER COMPLETION OF REQUIRED AIR TEST, RETAINING VALVES MAY BE SET AT WILLITS OR REDWOOD VALLEY.

### MISCELLANEOUS

1. SP 354000-354199 SERIES WOOD CHIP CARS EXCEED CLEARANCES NORTH OF MP 90.0 AND MUST NOT BE MOVED BEYOND THIS POINT. TRAINS HANDLING LOADED CARS IN ABOVE SERIES MUST REDUCE SPEED OF TRAIN NOT EXCEEDING 10 MPH OVER HEALDSBURG BRIDGE, MP 67.0. ON ALL MOVEMENTS, CARS MUST BE SEPARATED AT LEAST FIVE CARS FROM ENGINE OR CABOOSE, TRAIN LENGTH PERMITTING.
2. CARS BEARING "EXCEED PLATE C" SYMBOL OR WORDS EXCESS HEIGHT MUST NOT BE OPERATED NORTH OF CLOVERDALE.
3. PETALUMA. ONLY ONE 4-AXLE UNIT MAY OPERATE ON TRACK 300 (OLD P&SR MAIN TRACK).
4. PETALUMA. DO NOT OPERATE BEYOND WASHINGTON STREET ON TRACK 310 (OLD P&SR MAIN TRACK). TRACK OUT OF SERVICE.
5. UKIAH. TRACK 624-MASONITE MUST NOT BE SWITCHED WITH MORE THAN ONE UNIT.
6. REDWOOD VALLEY. INPAIRED CLEARANCE MAY EXIST ADJACENT TO TRACK 0643 ACCOUNT DISMANTLING OF RAILROAD CARS.
7. SIX AXLE UNITS WILL NOT OPERATE ON TRACK 441 (GP SANTA ROSA).
8. HAZARDOUS MATERIALS MAY NOT BE TRANSPORTED NORTH OF MP 142.5.
9. THE TRACK BETWEEN KORBLEX-MP 295.2 AND KORBEL-MP 301.8 IS OUT-OF-SERVICE.
10. DO NOT PUT DRGW 14000 & 17000 BALLAST CARS AGAINST CENTERBEAMS OR 90+ FOOT CONTAINER CARS NORTH OF MP 142.5.
11. ALL DIRECTIONS PREVIOUSLY REFERRED TO AS "EAST" WILL NOW BE REFERRED TO AS "NORTH." ALL DIRECTIONS PREVIOUSLY REFERRED TO AS "WEST" WILL NOW BE REFERRED TO AS "SOUTH."

# SAFETY FIRST !

## ADDITIONS AND REVISIONS TO THE GENERAL CODE OF OPERATING RULES

### RULE 1.1-SAFETY RULES

NWP HAS ADOPTED THE CURRENT EDITION OF SOUTHERN PACIFIC LINES' SAFETY AND GENERAL RULES FOR ALL EMPLOYEES.

### DEFINITION: TRAIN REGISTER

A BOOK OR FORM USED AT DESIGNATED STATIONS FOR REGISTERING TIME OF ARRIVAL AND/OR DEPARTURE OF TRAINS AND SUCH OTHER INFORMATION AS MAY BE PRESCRIBED.

### RULE 1.3.1-RULES, REGULATIONS AND INSTRUCTIONS

IS REVISED TO READ:

OPERATION OF NWP WILL BE GOVERNED BY THE CURRENT EDITION OF THE GENERAL CODE OF OPERATING RULES.

### RULE 3.3-TIME COMPARISON

STANDARD CLOCK LOCATED IN THE EUREKA DEPOT OR CORRECT TIME MAY BE OBTAINED BY CALLING (707)444-8055.

### RULE 4.1-NEW TIMETABLE

THE MOMENT A NEW TIMETABLE GOES INTO EFFECT, IT WILL REPLACE THE PREVIOUS ONE AND ALL GENERAL ORDERS ISSUED PRIOR TO THE EFFECTIVE DATE OF THE NEW TIMETABLE.

### RULE 5.4.1-TEMPORARY RESTRICTIONS

YELLOW FLAGS WILL BE DISPLAYED ONE HALF MILE IN ADVANCE OF RESTRICTION WHEN PRACTICABLE.

### RULE 5.5-PERMANENT SPEED SIGNS

REDUCE SPEED SIGN; ONE HALF MILE IN ADVANCE OF RESTRICTION. INCREASE SPEED SIGNS; TRAIN MAY INCREASE SPEED WHEN REAR OF TRAIN CLEARS RESTRICTION.

### RULE 6.12-FRA EXCEPTED TRACK:

ON TRACK(S) DESIGNATED AS "FRA EXCEPTED TRACK," THE FOLLOWING WILL GOVERN:

1. MAXIMUM SPEED WILL NOT EXCEED 10 MPH.
2. NO PASSENGER TRAIN SHALL BE OPERATED.
3. NO TRAIN WILL BE OPERATED THAT CONTAINS MORE THAN FIVE CARS PLACARDED ACCORDING TO HAZARDOUS MATERIAL REGULATIONS.

### RULE 6.19-FLAGGING RULE

SPECIFIED FLAGGING DISTANCE IS ONE HALF MILE.

### RULE 6.32.6-BLOCKING PUBLIC CROSSINGS

IS REVISED TO READ:

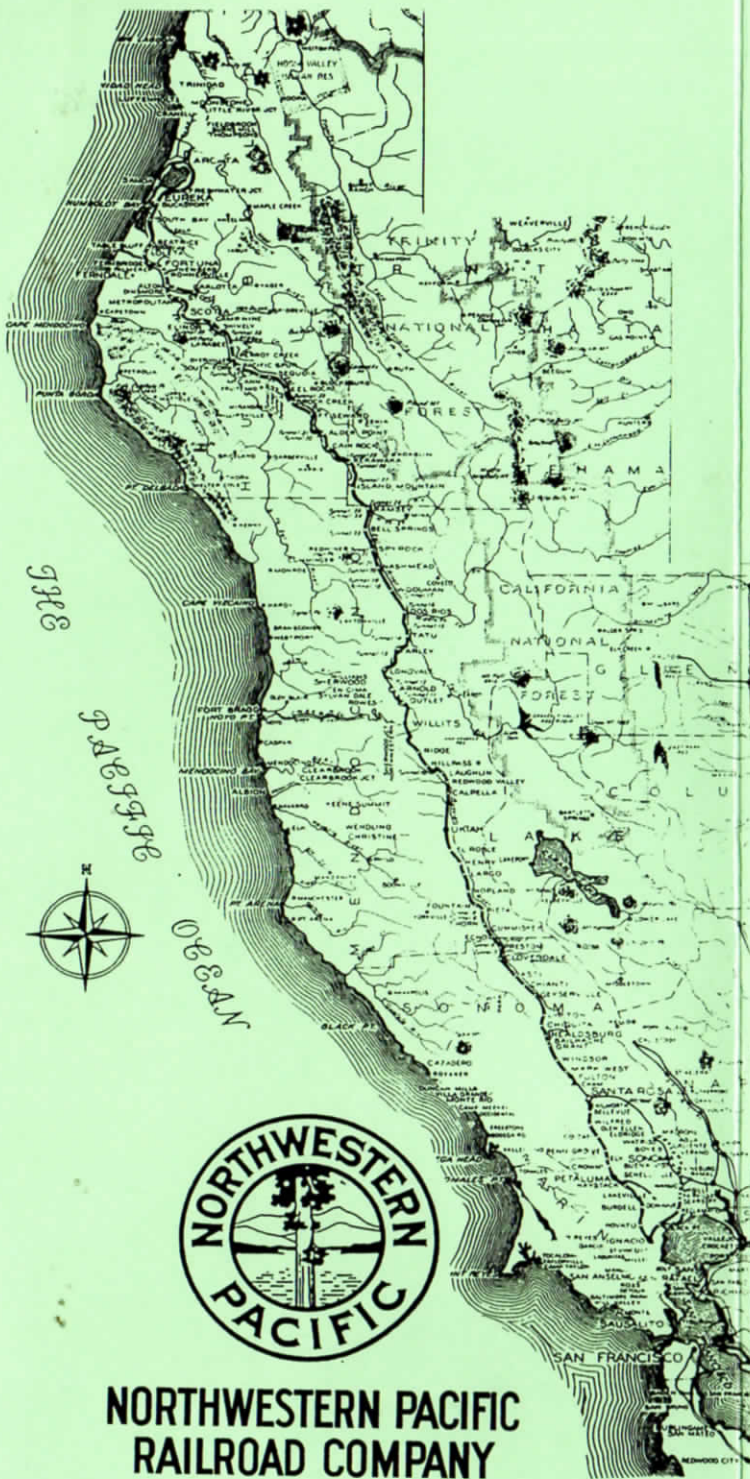
A PUBLIC CROSSING WHICH IS BLOCKED BY A STOPPED TRAIN MUST BE OPENED WITHIN TEN MINUTES UNLESS NO VEHICLE OR PEDESTRIAN IS WAITING AT THE CROSSING.

### RULE 50.0-TRAIN HANDLING

NWP HAS ADOPTED THE CURRENT EDITION OF SOUTHERN PACIFIC LINES' RULES AND INSTRUCTIONS GOVERNING AIR BRAKE SYSTEM AND TRAIN HANDLING.

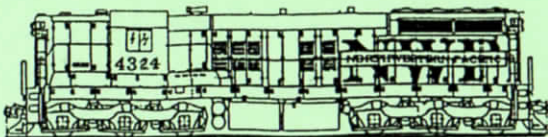
## GETTING HURT IS A FOOLISH WAY TO PROVE THAT RULES MEAN WHAT THEY SAY





**NORTHWESTERN  
PACIFIC  
RAILROAD COMPANY**

SCALE IN MILES



**TIME IS IMPORTANT  
TAKE TIME TO BE SAFE**

**SPECIAL RULES OF NWP RAILROAD**

**RULE 6.15-BLOCK REGISTER TERRITORY**

BLOCK REGISTER TERRITORY WILL BE DESIGNATED IN THE SPECIFICATIONS. A REGISTER LABELED "BLOCK REGISTER TERRITORY" WILL APPLY ONLY ON THAT DESIGNATED TERRITORY. A TRAIN OR OPERATOR IN CHARGE OF MEN OR EQUIPMENT IS AUTHORIZED TO OCCUPY BLOCK REGISTER TERRITORY UNDER THE FOLLOWING CONDITIONS:

THE FOLLOWING INFORMATION IS IN THE REGISTER ON THE FIRST BLANK LINE:

TRAIN GANG OR EQUIPMENT IDENTIFICATION	CONDUCTOR OR EMPLOYEE IN CHARGE OR MEN OR EQUIPMENT	DATE	TIME TERRITORY OCCUPIED	TIME TERRITORY CLEARED
A	B	C	D	E

COLUMN	REQUIRED ENTRY
A -	ENTER THE TRAIN, GANG, OR EQUIPMENT IDENTIFICATION.
B -	ENTER THE LAST NAME OF CONDUCTOR OR EMPLOYEE IN CHARGE OF MEN OR EQUIPMENT.
C -	ENTER THE CURRENT DATE.
D -	ENTER TIME ENTRY IS MADE IN REGISTER.
E -	ENTER TIME THE TERRITORY WAS CLEARED. THEN DRAW A LINE THROUGH THE ENTIRE ENTRY. THE REQUIRED EXIT ENTRY MAY BE COMPLETED BY ANY

IF THE TERRITORY IS OCCUPIED BY A PRECEDING TRAIN, MOVEMENT ENTRY CANNOT BE MADE ON THE REGISTER UNTIL THE ENGINEER OF EACH PRECEDING MOVEMENT HAS BEEN CONTACTED AND ADVISED THAT THE TERRITORY WILL BE JOINTLY OCCUPIED. WHEN THE TERRITORY IS JOINTLY OCCUPIED BY A TRAIN, MEN OR EQUIPMENT, AND/OR ANOTHER TRAIN, ALL TRAIN MOVEMENTS MUST BE MADE AT RESTRICTED SPEED.

**RULE 15.1-TRACK BULLETINS**

TRACK BULLETINS MUST NOT BE CHANGED UNLESS SPECIFIED BY RULE 15.1.1 (CHANGING ADDRESS OF TRACK WARRANTS OR TRACK BULLETINS) AND 15.13 (VOIDING TRACK BULLETINS). THE TRAIN DISPATCHER WILL ISSUE TRACK BULLETINS AS REQUIRED. TRACK BULLETINS WILL CONTAIN INFORMATION ON ALL CONDITIONS THAT AFFECT SAFE TRAIN MOVEMENT. FORMS OTHER THAN TRACK BULLETIN FORMS A AND B MAY BE USED WHEN NECESSARY.

**RECEIPT AND COMPARISON OF TRACK BULLETINS**

THE CONDUCTOR AND ENGINEER MUST RECEIVE A TRACK WARRANT AT THEIR INITIAL STATION UNLESS OTHERWISE INSTRUCTED BY THE TRAIN DISPATCHER. ALL TRACK BULLETINS THAT AFFECT THEIR TRAIN'S MOVEMENT MUST BE LISTED ON THE TRACK WARRANT, UNLESS THE TRACK WARRANT SHOWS "NONE" OR "NO." THE CONDUCTOR AND ENGINEER MUST HAVE COPIES OF ALL BULLETINS LISTED, AND EACH CREW MEMBER MUST READ AND UNDERSTAND THEM.