

WEST VALLEY SUBDIVISION					
EASTWARD	Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance From Davis	WESTWARD
80.7	6.1 MERRITT	05710	5.1		
84.9	Yd. Limits 4.2 WOODLAND	05700	10.3		
89.9	5.0 YOLO Y	05690	15.3		
95.8	5.9 ZAMORA	05675	21.2		
108.3	12.5 HARRINGTON 6360	05660	33.7		
124.2	15.9 WILLIAMS	05614	49.6		
129.1	Yd. Limits 4.9 CORTENA 5065	05606	54.5		
138.3	9.2 DELAVAN 5015	05596	63.7		
149.9	Yd. Limits 11.6 WILLOWS Y	05584	75.3		
165.4	Yd. Limits 16.6 ORLAND Y	05572	91.9		
167.0	1.6 WYO Y	05558	93.5		
178.5	11.5 CORNING	05554	105.0		
186.3	Yd. Limits 7.8 TEHAMA Y	05546	112.8		
	(110.7)				

HAMILTON SUBDIVISION					
EASTWARD	Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance From WYO	WESTWARD
170.0	Yd. Limits 10.4 HAMILTON Y	05568	10.4		
169.0	1.0 END OF BRANCH Y		11.4		
	(11.4)				

WEST SIDE SUBDIVISION					
EASTWARD	Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance From Tracy	WESTWARD
84.9	2.0 LYOTH (U.P. CROSSING) A, Y	15210	2.0		
100.4	15.5 WESTLEY 5040	15232	17.5		
107.4	7.0 PATTERSON 2540	15239	24.5		
119.5	12.1 NEWMAN 2690	15255	36.6		
123.5	4.0 GUSTINE 2450	15259	40.6		
140.4	Yd. Limits 16.5 LOS BANOS Y 4500	15272	57.1		
141.1	0.7 END OF LINE				
	(58.1)				

**MAXIMUM AUTHORIZED SPEED**

HAMILTON SUBDIVISION  
BETWEEN: WYO AND END OF BRACH

WYO and END OF BRANCH ..... 20

**SPECIAL INSTRUCTIONS**

**RULE K:** Impaired Side Clearance  
Hamilton Subdivision

MILE POST	LOCATION	DESCRIPTION
167.7	Stoney Creek Bridge	Side

**RULE 93.** Yard limits in effect:

West MP	Station	East MP
	Davis	78.0
83.6	Woodland	85.8
128.0	Cortena	131.0
147.9	Willows	150.8
164.4	Orland	167.7
185.5	Tehama	

**RULE 109 (C):** Trackside Detectors  
Hot Box and Dragging Equipment Talker

MP	MP
81.8	142.0
100.0	160.0
120.6	179.7

**RULE 314 (A):** Block signals with "P" plates:

Eastward	Protection	Westward
846	Barricade detector, MP 85.3 and 85.0	866
888	Barricade detector, MP 88.7	897
898	Barricade detector, MP 89.7	903
1182	High water detector, bridge 118.9	1197
1388	High water detector, bridge 137.1	1381
1748	High water detector, bridge 176.2	1769
1788	Barricade detector, MP 180.5	1809

**RULE 350 :** C.T.C.

DAVIS: Limits extend westward from MP 75.8 on the West Valley Sub-division.

**MISCELLANEOUS**

**1. Restricted tracks.**

- Locomotives listed must not operate on tracks shown below:  

CLASS OF ENGINE	RESTRICTED TRACK
All six axle engines	Track 2926 Louisiana-Pacific
All except GP-9 & GP-15	West of Maxwell, MP 131.2 Track 3436
- Only locomotives listed may operate on tracks shown below:  

CLASS OF ENGINE	RESTRICTED TRACK
All 4 axle not exceeding 290,000 lbs.	Hamilton Branch

# CALIFORNIA NORTHERN RAILROAD COMPANY



## Time Table AND SPECIAL INSTRUCTIONS

# 1

**IN EFFECT**  
**12:01 A.M. PACIFIC STANDARD TIME**  
**SUN, SEPT. 26, 1993**

**W.A. FREDERICK** President  
**W. J. HERNDON** Executive Vice President  
 Chief Operating Officer

**J.M. NEVINS** Vice President  
 Chief Engineer  
**J.H. KOSACK** Superintendent-West  
**E.T. STONE** Superintendent-East

This Time Table for the exclusive use and guidance of employees.

TWC IN EFFECT BETWEEN DAVIS AND TEHAMA

**MAXIMUM AUTHORIZED SPEED**

WEST VALLEY SUBDIVISION  
BETWEEN: DAVIS AND TEHAMA ..... 40

75.6 and 86.0	25	113.7 and 124.0	40
86.0 and 93.0	40	124.0 and 163.0	25
93.0 and 103.0	25	163.0 and 185.9	40
103.0 and 113.0	40	185.9 and 186.3	35
113.0 and 113.7	25	186.3 (turnout)	5

SPEED ON OTHER THAN MAIN TRACK:

Exceptions:  
 Woodland; All industry and yard tracks ..... 5  
 All other tracks ..... 10

**ADDITIONAL STATIONS**

MILE POST	STATION	STATION NUMBER
92.1	Dufour	05880
117.6	Genevra	05618
133.0	Maxwell	05602
156.8	Artols	05580
181.6	Richfield	05550

## GETTING HURT IS A FOOLISH WAY

To Prove That Rules Mean What They Say

TWC IN EFFECT BETWEEN TRACY AND LOS BANOS

**MAXIMUM AUTHORIZED SPEED**

WEST SIDE SUB-DIVISION  
BETWEEN: TRACY AND LOS BANOS

TRACY AND LOS BANOS ..... 25

Exceptions:  
 62.6 and 83.0 ..... 15

**ADDITIONAL STATIONS**

MILE POST	STATION	STATION NUMBER	MILE POST	STATION	STATION NUMBER
92.6	Vernalls	15219	129.3	Ingomar	15263
94.9	Solyo	15223	135.6	Volta	15267
113.2	Crows Landing	15247			

**SPECIAL INSTRUCTIONS**

**RULE 93.** Yard limits in effect:

West MP	Station	East MP
82.9	Tracy	85.0
139.0	Los Banos	141.1

**RULE 103 (L):** Tracy

All freight trains entering Tracy Yard will apply not less than three hand brakes on the east end

**RULE 109 (C):** Trackside Detectors

MP	MP
	103.6

## YOU HAVE THE RIGHT AND THE OBLIGATION TO WORK IN A DRUG FREE WORKPLACE

SCHELLVILLE SUBDIVISION					
EASTWARD	Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance From Suisun - Fairfield	WESTWARD
61.0	Yd. Limits	12.9 NAPA JUNCTION Y	10230	12.9	
61.4					
62.0	Yd. Limits	1.0 LOMBARD Y 4950	10290	13.9	
64.7		2.7 BRAZOS DRAWBRIDGE M		16.6	
72.5	Yd. Limits	7.8 SCHELLVILLE T, Y	10305	24.4	
72.8		(24.4)			

TWC IN EFFECT BETWEEN SUISUN AND SCHELLVILLE

MAXIMUM AUTHORIZED SPEED

SCHELLVILLE SUBDIVISION  
BETWEEN: SUISUN-FAIRFIELD AND SCHELLVILLE

SUISUN-FAIRFIELD AND SCHELLVILLE ..... 20

Exceptions:	Exceptions:
48.9 and 49.0 ..... 10	64.2 and 65.3 ..... 10
59.1 and 61.0 ..... 10	72.6 and N.W.P. Sub ..... 10

SPEED ON OTHER THAN MAIN TRACK

All other tracks ..... 10

ADDITIONAL STATIONS

MILE POST	STATION	STATION NUMBER	MILE POST	STATION	STATION NUMBER
54.2	Cordella	10222	51.1	Busch	10214

SPECIAL INSTRUCTIONS

RULE K: Impaired Side Clearance

MILE POST	LOCATION	DESCRIPTION	MILE POST	LOCATION	DESCRIPTION
52.5	Cordella	Bridge	64.7	Schellville	Bridge

RULE 93. Yard limits in effect:

West MP	Station	East MP
47.1	Suisun-Fairfield	52.8
61.0	Lombard	63.0
44.9	Schellville	38.2

RULE 109 (C): Trackside Detectors

MP	DESCRIPTION
68.5	Dragging Equipment Talker

THIS RAILROAD SUPPORTS

OPERATION  
RED BLOCK

NAPA SUBDIVISION					
EASTWARD	Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance From Napa Junction	WESTWARD
62.0					
66.8	Yd. Limits	0.7 ROCKTRAM Y 2535	10260	5.2	
67.5		5.9 END OF LINE (5.9)		5.9	

MAXIMUM AUTHORIZED SPEED

NAPA SUBDIVISION  
BETWEEN: LOMBARD AND END OF BRANCH

LOMBARD AND END OF BRANCH ..... 20

Exceptions:	Exceptions:
61.3 ..... 15	64.2 and 65.3 ..... 10
65.9 (over Switch) ..... 10	

SPECIAL INSTRUCTIONS

RULE 93. Yard limits in effect:

West MP	Station	East MP
	Lombard	End of Branch

RULE 103 (L): Lombard

Not less than three hand brakes must be applied on cars.

VALLEJO SUBDIVISION					
EASTWARD	Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance From Napa Junction	WESTWARD
64.6	Yd. Limits	2.8 FLOSDEN Y	10235	2.8	
68.9		4.3 VALLEJO Y	10245	7.1	
		(7.1)			

MAXIMUM AUTHORIZED SPEED

VALLEJO SUBDIVISION  
BETWEEN: NAPA JUNCTION AND VALLEJO

NAPA JUNCTION AND VALLEJO ..... 20

Exceptions:	Exceptions:
61.6 and 61.0 ..... 15	66.8 and 69.1 ..... 10
66.4 and 66.0 ..... 10	

SPECIAL INSTRUCTIONS

RULE 93. Yard limits in effect:

West MP	Station	East MP
	Napa Junction	End of Branch

NORTHWESTERN PACIFIC SUBDIVISION					
EASTWARD	Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance From Shellville	WESTWARD
28.8		11.6 BLACK POINT	10340	11.6	
25.8		3.2 IGNACIO T	10345	14.8	
25.6					
31.3		5.5 BURDELL 6078	10385	20.3	
38.5	Yd. Limits	7.2 PETALUMA Q, M, Y 4354	10400	27.5	
53.8	Yd. Limits	15.3 SANTA ROSA Y	10440	42.8	
68.0	Yd. Limits	14.2 HEALDSBURG 3638	10495	57.0	
75.8		7.8 GEYSERVILLE 6492	10510	64.8	
85.2		9.4 CLOVERDALE	10525	74.2	
100.1		14.9 HOPLAND 4175	10539	89.1	
114.0	Yd. Limits	13.9 UKIAH Y	10595	103.0	
122.1		8.1 REDWOOD VALLEY 6993	10620	111.1	
139.5	Yd. Limits	17.4 WILLITS Q, T, Y	10700	128.5	
142.5		3.0 END OF LINE (131.5)		131.5	

TWC IN EFFECT BETWEEN SCHELLVILLE AND WILLITS

MAXIMUM AUTHORIZED SPEED

NORTHWEST PACIFIC SUBDIVISION  
BETWEEN: SCHELLVILLE AND WILLITS

SCHELLVILLE AND WILLITS ..... 40

Exceptions:	Exceptions:
40.4 and 29.0 ..... 25	44.1 and 46.7 ..... 25
29.9 and 28.7 ..... 10	53.0 and 54.5 ..... 25
28.7 and 25.6 (25.8) ..... 25	67.6 and 68.6 ..... 25
30.5 (Westward Spring switch) ... 35	77.1 (Westward Spring switch) .. 35
31.7 (Westward turnout) ..... 10	82.9 and 88.5 ..... 30
31.7 (Eastward Spring switch) .... 25	88.5 and 93.4 ..... 25
36.9 and 37.2 ..... 20	93.4 and 93.5 ..... 10
37.2 and 37.3 ..... 10	93.5 and 122.2 ..... 25
37.3 and 39.3 ..... 20	122.2 and 142.5 ..... 20
39.3 and 44.1 ..... 35	

SPEED ON OTHER THAN MAIN TRACK: ..... 10

Exceptions:
Siding Burdell over "weigh in motion" scale ..... 3
Santa Rosa: All yard tracks ..... 5
Petaluma: Track 300 (Old P&SR main track) ..... 5

ADDITIONAL STATIONS

MILE POST	STATION	STATION NUMBER	MILE POST	STATION	STATION NUMBER
27.8	Novato	10380	66.4	Orent	10485
39.2	Park Siding	10415	71.9	Lytton	10505
46.1	Cotali	10423	81.3	Asti	10520
48.7	Wilfred	10427	115.8	Presswood	10605
50.7	Todd	10432	120.0	Calpella	10615
58.5	Fulton	10470	124.0	Laughlin	10625
62.9	Windsor	10480	131.4	Ridge	10630

SPECIAL INSTRUCTIONS

RULE K: Impaired Side Clearance

MILE POST	LOCATION	DESCRIPTION	MILE POST	LOCATION	DESCRIPTION
28.5	Black Point	Drawbridge	37.2	Petaluma	Drawbridge
37.8	Petaluma	Bridge	67.5	Healdsburg	Bridge

RULE 93. Yard limits in effect:

West MP	Station	East MP
44.9	Schellville	38.2
36.8	Petaluma	40.3
52.3	Santa Rosa	56.5
65.6	Healdsburg	69.6
110.6	Ukiah	116.1
137.9	Willits	142.5

RULE 103 (A): Santa Rosa

Use key start to activate crossing warning over 3rd St. on other main track.

RULE 103 (L): Lombard

Not less than three hand brakes must be applied on cars.

RULE 103 (L): Willits

Train crews must not release hand brakes until engine is coupled and brake pipe is charged.

RULE 104 (M): Spring Switches

Station	Location	Normal Position	Facing Direction
Geyserville	MP 77.1	Main Track	West
Burdell	MP 31.7	Siding	East
Burdell	MP 30.5	Main Track	East

RULE 109 (C): Trackside Detectors

MP	DESCRIPTION	MP	DESCRIPTION
28.0	Dragging Equipment Talker	48.9	Hot Box Talker
72.0			

GRADE RESTRICTIONS

On descending grade between Redwood Valley and Willits, trains must not exceed 110 TPOB or 200 ton per axle of operative dynamic brake. Trains exceeding 80 TPOB must not exceed 15 MPH. If dynamic brake failure occurs while descending which results in exceeding 200 tons of operative dynamic brake, or if the use of full dynamic brakes and an 18 pound brake pipe reduction will not control the train at the allowable speed, the train must be STOPPED and sufficient hand brakes set to prevent movement. The train must not proceed until additional dynamic braking is obtained, tonnage reduced, or retainers on all cars placed in operative position. The train must not proceed except as instructed by an officer or other proper authority. Refer to rule 921 for retainer use instructions.

MISCELLANEOUS

- SP354000 - 354199 series wood chip cars exceed clearances east 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 10MPH over Healdsburg bridge, MP 67.0. On all movements, cars must be separated at least five cars from engine or caboose, train length permitting.
- Cars bearing "Exceed Plate C" symbol or words "Excess Height" must not be operated between Cloverdale and Willits.
- Petaluma. All engines except GP-9 are restricted from operating on track 300 (old P&SR main track).
- Petaluma. Cars weighing more than 110 must not be handled beyond Washington Street on track 310.
- Ukiah. Track 624 Masonite must not be switched with more than one unit.
- Cloverdale. Track 850 Rolando must not be switched with more than one unit.
- Redwood Valley. Impaired clearance may exist adjacent to track D643 account dismantling of railroad cars.