

SOUTHERN PACIFIC COMPANY



SUPPLEMENT No. 1 TO WESTERN DIVISION TIMETABLE 244

SUPERSEDING PAGES 2 TO 21 INC.
EFFECTIVE SATURDAY, JANUARY 1, 1949
AT 12:01 A. M.
PACIFIC STANDARD TIME

FOR THE GOVERNMENT AND INFORMATION
OF EMPLOYEES ONLY

R. E. HALLAWELL,
General Manager.

V. M. PETTERSON,
H. R. HUGHES,
Assistant General Managers.

C. H. GRANT,
General Superintendent of Transportation.

A. S. McCANN,
Superintendent of Transportation.

E. D. MOODY,
Superintendent.

Timetable 245 eff 23 January 1949

MARTINEZ SUBDIVISION

EASTWARD

FIRST CLASS

Capacity of sidings	102	14	15	244	246	28	56	52	224	Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Oakland Pier
	Streamliner City of San Francisco	Beaver	West Coast	Statesman	Statesman	San Francisco Overland	Passenger	San Joaquin Daylight	Senator			
	Leave Daily	Leave Daily	Leave Daily	Leave Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS	
	PM 5.00 5.20	PM 4.00 4.20		PM 3.30 3.50	PM 3.00 3.20	AM 11.00 11.20	AM 10.00 10.20	AM 8.00 8.20	AM 7.20 7.40		SAN FRANCISCO	Oakland Ferry
											OAKLAND PIER		3.5
	PM 5.30	PM 4.30		PM 3.55	PM 3.30	AM 11.30	AM 10.30	AM 8.25	AM 7.47	3.5	TO-R OAKLAND PIER	0.0
	BKWIP									(4.9)	(TO-R WEST OAKLAND)	(1.4)
	BKWOITYP									4.5	OAKLAND (16th Street)	2.0
Oakland yard	IP	s 5.37	s 4.39	s 4.03	s 3.38	s 11.38	s 10.38	s 8.32	s 7.53	5.5	TO SHELLMOUND	3.5
	IP									7.0	BERKELEY	5.7
	P	s 5.45	s 4.49	s 4.11	s 3.46	s 11.47	s 10.47	s 8.40	s 8.01	9.2	RICHMOND	11.5
	P	5.53	4.57	s 4.21	s 3.56	AM 11.56	s 10.58	s 8.49	8.09	15.0	SAN PABLO	13.1
	WP									16.6	PINOLE	19.5
E 105 W 95	P 6.03	5.07		f 4.32	s 4.09	PM 12.07	f 11.10	9.00	8.19	23.0	TO CROCKETT	25.4
	P 6.11	s 5.19		s 4.43	s 4.25	s 12.17	s 11.31	s 9.11	s 8.29	28.9	R PORT COSTA	27.5
	BKWOTP	6.14		f 4.47	s 4.30		s 11.36			29.0	OZOL	29.5
M 116	P 6.17									31.1	TO MARTINEZ	31.1
	WIP	6.20	s 5.33	s 4.55	s 4.40	12.27	s 11.43 AM	s 9.22 AM	s 8.38	34.7	BAHIA	37.4
M 118	P 6.27	5.42		5.03	4.48	12.35			8.46	31.7	TO-R SUISUN-FAIRFIELD	48.3
E 83 Suisun yard W 87 BKWOYP	6.36	5.53		s 5.18	s 5.09	12.45			s 9.00	48.9	ELMIRA	58.8
M 88	WYP 6.43	6.04		f 5.29	s 5.20	12.55			9.11	59.4	DIXON	66.9
M 74	WP 6.49	6.12		f 5.38	s 5.35	1.03			9.18	67.5	TO-R DAVIS	75.0
E 80 Yard Limits W 81 KWYYP	6.56	s 6.28 PM	PM 6.10	s 5.53	s 5.53	1.13			s 9.30	75.6	WEBSTER	79.8
M 96	P 7.01		6.16	5.59	5.59	1.19			9.36	80.4	SNRY Crossing	86.3
Sacramento yard	IP									86.9	TO-R SACRAMENTO	88.4
	BKWOTIP	s 7.13 PM		s 6.30 PM	s 6.15 PM	s 6.15 PM	s 1.35 PM		s 9.50 AM	89.0		
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		(88.4)	
	(1.43) 51.49	(1.58) 38.13	(0.20) 40.20	(2.20) 37.88	(2.45) 32.18	(2.05) 42.43	(1.13) 25.56	(0.57) 32.74	(2.03) 43.12		Time over District.....	
											Average Speed per Hour.....	

RULE 5. Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

RULE 86. Inferior first-class trains must be clear of main track and insulated joints for Nos. 101 and 102 not less than five minutes before the arriving, or leaving, or train-order time at that station. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

Automatic train control eastward track from Martinez to westward dwarf signal 300 ft. east of draw span.

When Signal 328 displays yellow aspect, trains must not exceed 15 MPH from this signal to track magnet located 550 feet west of semi-automatic signal, opposite white concrete marker block.

No. 224 reduce speed to 30 MPH at Richmond Sunday and Holidays to dispatch U. S. Mail.

No. 56 stop at Pinole, Rodeo, Oleum and Selby daily except Sunday and Holidays to exchange U. S. Mail.

No. 56 stop on flag at Selby.

No. 246 stop on flag at Giant for express.

No. 246 stop at Rodeo, Oleum and Selby.

MARTINEZ SUBDIVISION

Supplement No. 1
To
Timetable No. 244
January 1, 1949

WESTWARD

FIRST CLASS

Mile Post Location	Distance from Sacramento	WESTWARD											
		21	19	23	57	101	247	11	13	16	229	243	
		Mail	Klamath	Gold Coast	Owl	Streamliner City of San Francisco	El Dorado	Cascade	Beaver	West Coast	Governor	Governor	
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Sunday and Holidays	
SAN FRANCISCO 3.5		92.0	AM 5.50	AM 8.20	AM 8.50	AM 8.50	AM 9.15	AM 9.50	AM 11.20	AM 11.50	PM 3.20	PM 3.20	
OAKLAND PIER		88.5	5.30	8.00	8.30	8.30	8.55	9.30	11.00	11.30	3.00	3.00	
3.5 (4.9) 4.5 5.5 7.0 9.2 15.0 16.6 23.0 28.9 29.0 31.1 33.1 34.7 31.7 38.0 48.9 59.4 67.5 75.6 80.4 86.9 89.0		88.5	AM 5.00	AM 7.45	AM 8.05	AM 8.15	AM 8.45	AM 9.23	AM 10.50	AM 11.20	AM 11.20	PM 2.50	PM 2.50
(TO-R OAKLAND PIER) 2.0		(87.5)											
(TO-R WEST OAKLAND) 1.5		86.5	s 4.50	s 7.37	s 7.58	s 8.07	s 8.38	s 9.16	s 10.42	s 11.10	s 2.42	s 2.42	
OAKLAND (16th Street) 2.2		85.0											
TO SHELLMOUND 5.8		82.8	s 4.30	s 7.21	s 7.46	s 7.52	s 8.28	s 9.05	s 10.28	s 10.56	s 2.30	s 2.32	
BERKELEY 1.6		77.0	s 4.10	s 7.06	s 7.28	s 7.38	8.17	8.54	10.16	10.44	s 2.18	s 2.21	
RICHMOND 6.4		75.4											
SAN PABLO 5.9		69.0	3.51	6.50	7.09	7.21	8.08	8.43	10.05	10.33	s 2.04	2.08	
TO PINOLE 2.1		63.1	s 3.41	s 6.40	s 6.58	s 7.10	8.00	9.56	10.24		s 1.53	s 1.59	
CROCKETT 2.0		61.0					7.57	s 8.31			s 1.44	f 1.54	
PORT COSTA 1.6		59.0											
OZOL 6.4		57.4	3.26	s 6.26	s 6.40	6.53 AM	7.51	s 8.25	9.46	s 10.12	s 1.38	s 1.48	
TO MARTINEZ 10.9		51.0	3.17	6.12	6.27		7.43	8.15	9.37	10.02	1.26	1.38	
BAHIA 10.5		40.1	s 3.06	s 6.01	6.16		7.34	s 8.04	9.26	9.51	s 1.15	s 1.27	
TO-R SUISUN-FAIRFIELD 8.1		29.6	2.53	5.49	6.02		7.27	7.53	9.16	9.41	s 1.00	f 1.14	
ELMIRA 8.1		21.5	2.45	f 5.40	5.53		7.21	7.45	9.09	9.34	s 12.52	f 1.06	
TO-R DIXON 4.8		13.4	f 2.36	5.30 AM	5.43		7.14	s 7.36	9.00 AM	9.25 AM	s 12.40	s 12.57	
DAVIS 6.5		8.6	2.30		5.36		7.09	7.30		s 10.50 10.41	12.30	12.50	
WEBSTER 2.1		2.1											
SNRy Crossing 2.1		0.0	2.20 AM		5.25 AM		7.00 AM	7.20 AM		10.30 AM	12.20 PM	12.40 PM	
TO-R SACRAMENTO		(88.5)	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Sunday and Holidays	
.....Time over District.....			(2.40)	(2.15)	(2.40)	(1.22)	(1.45)	(2.03)	(1.50)	(1.55)	(0.20)	(2.30)	
.....Average Speed per Hour.....			33.15	33.38	33.15	22.75	50.57	43.17	40.96	39.18	40.20	35.45	

RULE 5. Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

RULE 86. Inferior first-class trains must be clear of main track and insulated joints for Nos. 101 and 102 not less than five minutes before the arriving, or leaving, or train-order time at that station. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

Automatic train control westward track from 100 ft. east of Signal 357 to Martinez.

When Signal 347 displays yellow aspect, trains must not exceed 15 MPH from this signal to track magnet located 1250 feet east of semi-automatic signal, opposite white concrete track block.

ADDITIONAL FLAG STOPS TO RECEIVE OR DISCHARGE REVENUE PASSENGERS				
Train	At	Receive To (or Beyond)	Discharge From (or Beyond)	Frequency
23	Davis, Dixon, Suisun-Fairfield.....	.....	Ogden.....	Daily
11	Richmond.....	.....	Eugene.....	Daily
13	Crockett.....	.....	Eugene.....	Daily
229	Cygnus.....	Any Station....	Suisun-Fairfield.	Daily Ex. Sun. & Hol.
229	Selby, Oleum, Rodeo.....	Any Station....	Any Station....	Daily Ex. Sun. & Hol.

MARTINEZ SUBDIVISION

EASTWARD

FIRST CLASS										Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949		Distance from Oakland Pier
Capacity of sidings			26	20	22	24	58	248	12		STATIONS	Oakland Ferry	
			Passenger	Klamath	Mail	Gold Coast	Owl	El Dorado	Cascade					SAN FRANCISCO	OAKLAND PIER
			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
			PM 8.05 8.25	PM 8.05 8.25	PM 7.30 7.50	PM 7.00 7.20	PM 6.30 6.50	PM 5.30 5.50	PM 5.00 5.20				
			PM 8.55	PM 8.45	PM 8.05	PM 7.35	PM 7.00	PM 5.57	PM 5.35	3.5	TO-R OAKLAND PIER	0.0	
	BKWIP									(4.9)	(TO-R WEST OAKLAND)	(1.4)	
	BKWOITYP									4.5	OAKLAND (16th Street)	2.0	
Oakland yard	IP		s 9.06	s 8.55	s 8.14	s 7.44	s 7.09	s 6.04	s 5.43	5.5	TO SHELLMOUND	3.5	
	IP									7.0	BERKELEY	5.7	
	P		s 9.18	s 9.07	s 8.24	s 7.54	s 7.20	s 6.13	s 5.51	9.2	RICHMOND	11.5	
	P		s 9.32	s 9.21	s 8.36	s 8.06	s 7.32	6.21	6.00	15.0	SAN PABLO	13.1	
	WP									16.6	PINOLE	19.5	
	E 105 W 95	P		9.44	9.32	8.47	8.17	7.43	6.31	6.10	23.0	CROCKETT	25.4
Port Costa yard	P		s 9.58	s 9.47	s 9.00	s 8.30	s 7.58	s 6.40	s 6.21	28.9 29.0	TO PORT COSTA	27.5	
	BKWOTP		s 10.02							31.1	OZOL	29.5	
	M 116	P								33.1	MARTINEZ	31.1	
	WIP		s 10.15	s 10.02	s 9.14	s 8.45	s 8.09 PM	s 6.50	s 6.33	34.7 31.7	BAHIA	37.4	
	M 118	P		10.25	10.11	9.23	8.54		6.58	6.41	38.0	SUISUN-FAIRFIELD	48.3
	E 83 Suisun Yard W 87 BKWOYP			s 10.41	s 10.25	s 9.38	s 9.10		s 7.10	6.51	48.9	ELMIRA	58.8
M 88	WYP		10.55	10.36	9.51	9.24		7.21	7.01	59.4	DIXON	66.9	
M 74	WP		f 11.07	10.44	10.00	9.33		7.29	7.08	67.5	DAVIS	75.0	
E 80 Yard Limits W 81 KWIYP			s 11.30	s 11.00 PM	s 10.20	s 9.54		s 7.40	s 7.20 PM	75.6	WEBSTER	79.8	
M 96	P		11.38		10.28	10.03		7.46		80.4	SNRy Crossing	86.3	
Sacramento yard	IP									86.9	TO-R SACRAMENTO	88.4	
	BKWOTIP		s 11.55 PM		s 10.45 PM	s 10.20 PM		s 8.00 PM		89.0			
			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		(88.4)		
			(3.00) 29.46	(2.15) 33.33	(2.40) 33.15	(2.45) 32.18	(1.09) 27.04	(2.03) 43.12	(1.45) 42.85		Time over District.....		
											Average Speed per Hour.....		

RULE 5. Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

RULE 86. Inferior first-class trains must be clear of main track and insulated joints for Nos. 101 and 102 not less than five minutes before the arriving, or leaving, or train-order time at that station. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

Automatic train control eastward track from Martinez to westward dwarf signal 300 ft. east of draw span.

When Signal 328 displays yellow aspect, trains must not exceed 15 MPH from this signal to track magnet located 550 feet west of semi-automatic signal, opposite white concrete marker block.

ADDITIONAL FLAG STOPS TO RECEIVE OR DISCHARGE REVENUE PASSENGERS				
Train	At	Receive To (or Beyond)	Discharge From (or Beyond)	Frequency
12	Richmond	Eugene .....	.....	Daily
24	Dixon	Sparks .....	.....	Daily
20	Elmira, Dixon	Woodland .....	.....	Daily

No. 26 stop on flag at any station to receive or discharge passengers, baggage, mail or express to or from any station.

MARTINEZ SUBDIVISION

Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Sacramento	WESTWARD										
			FIRST CLASS										
			55 Passenger	27 San Francisco Overland	51 San Joaquin Daylight	223 Senator	245 Sierra	241 Sierra					
			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays					
0.0	SAN FRANCISCO 3.5	Oakland Ferry	92.0	PM 5.50	PM 6.50	PM 7.55	PM 7.55	PM 10.50	PM 11.10				
3.5	OAKLAND PIER		88.5	5.30	6.30	7.35	7.35	10.30	10.50				
3.5	TO-R OAKLAND PIER 2.0	Ferry	88.5	PM 5.15	PM 6.20	PM 7.22	PM 7.27	PM 10.25	PM 10.42				
(4.9)	(TO-R WEST OAKLAND)		(87.5)										
4.5													
5.5	OAKLAND (16th Street) 1.5	A.R.S.	86.5	s 5.07	s 6.12	s 7.14	s 7.20	s 10.17	s 10.34				
7.0	TO SHELLMOUND 2.2		85.0										
9.2	BERKELEY 5.8	Automatic Train Control	82.8	s 4.55	s 6.01	s 7.04	s 7.10	s 10.06	s 10.20				
15.0	RICHMOND 1.6		77.0	s 4.41	5.49	s 6.53	6.59	s 9.53	s 10.05				
16.6	SAN PABLO 6.4	Automatic Block System	75.4										
23.0	TO PINOLE 5.9		69.0	f 4.25	5.37	6.40	6.47	9.39	9.50				
28.9	CROCKETT 2.1	Double Track	63.1	s 4.15	s 5.28	s 6.32		s 9.30	s 9.40				
29.0	R PORT COSTA 2.0		61.0	s 4.06									
31.1	OZOL 1.6		59.0										
33.1	TO MARTINEZ 6.4		57.4	4.00 PM	5.16	6.20 PM	s 6.28	s 9.17	s 9.20				
34.7	BAHIA 10.9		51.0		5.07		6.18	9.05	9.06				
31.7	TO-R SUISUN-FAIRFIELD 10.5		40.1		4.56		s 6.07	s 8.54	s 8.55				
38.0	ELMIRA 8.1		29.6		4.46		5.56	8.40	f 8.40				
48.9	DIXON 8.1		21.5		4.39		5.49	s 8.32	s 8.32				
59.4	TO-R DAVIS 4.8		13.4		4.30		s 5.41	s 8.20	s 8.20				
67.5	WEBSTER 6.5		8.6		4.25		5.35	8.10	8.10				
75.6	SNRy Crossing 2.1		2.1										
80.4	TO-R SACRAMENTO		0.0		4.15 PM		5.25 PM	8.00 PM	8.00 PM				
86.9													
89.0													
(88.5)				Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Sunday and Holidays	Leave Daily Ex. Sunday and Holidays				
Time over District.....				(1.15)	(2.05)	(1.02)	(2.02)	(2.25)	(2.42)				
Average Speed per Hour.....				24.88	42.48	30.01	43.52	36.62	32.70				

RULE 5. Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

RULE 86. Inferior first-class trains must be clear of main track and insulated joints for Nos. 101 and 102 not less than five minutes before the arriving, or leaving, or train-order time at that station. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

Automatic train control westward track from 100 ft. east of Signal 357 to Martinez.

When Signal 347 displays yellow aspect, trains must not exceed 15 MPH from this signal to track magnet located 1250 feet east of semi-automatic signal, opposite white mark on bridge.

ADDITIONAL FLAG STOPS TO RECEIVE OR DISCHARGE REVENUE PASSENGERS				
Train	At	Receive To (or Beyond)	Discharge From (or Beyond)	Frequency
27	Richmond.....	.....	Ogden.....	Daily
241	Teal.....	Any Station....	Any Station....	Tues. & Sat.

No. 55 stop at Rodeo daily except Sunday and Holidays to receive U. S. Mail.

No. 55 reduce speed to 5 MPH, or stop, at Pinole daily except Sunday and Holidays to receive U. S. Mail.

MARTINEZ SUBDIVISION

EASTWARD

		THIRD CLASS			SECOND CLASS			Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Oakland Pier
Capacity of sidings		476 Freight	410 Freight	464 Freight	442 C. C. M.					
		Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily Ex. Sat. Sun.			STATIONS		
								SAN FRANCISCO		
								3.5 OAKLAND PIER		
								0.0 TO-R OAKLAND PIER		
								(1.4) (TO-R WEST OAKLAND)		
								2.0 OAKLAND (16th Street)		
								3.5 TO SHELLMOUND		
								5.7 BERKELEY		
								11.5 RICHMOND		
								13.1 SAN PABLO		
								19.5 TO PINOLE		
								25.4 CROCKETT		
								27.5 R PORT COSTA		
								29.5 OZOL		
								31.1 TO MARTINEZ		
								37.4 BAHIA		
								48.3 TO-R SUISUN-FAIRFIELD		
								58.8 ELMIRA		
								66.9 DIXON		
								75.0 TO-R DAVIS		
								79.8 WEBSTER		
								86.3 SNRy Crossing		
								88.4 TO-R SACRAMENTO		
								(88.4)		
								Time over District.....		
								Average Speed per Hour.....		

Oakland yard

Port Costa yard

Sacramento yard

A. B. S.

Automatic Train Control

Automatic Block System

Oakland Pier

Double Track

RULE 5. Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

RULE 86. Inferior first-class trains must be clear of main track and insulated joints for Nos. 101 and 102 not less than five minutes before the arriving, or leaving, or train-order time at that station. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

Automatic train control eastward track from Martinez to westward dwarf signal 300 ft. east of draw span.

When Signal 328 displays yellow aspect, trains must not exceed 15 MPH from this signal to track magnet located 550 feet west of semi-automatic signal, opposite white concrete marker block.

[Faint, mirrored text from the reverse side of the page, likely bleed-through from the other side of the document.]

MARTINEZ SUBDIVISION

Supplement No. 1
To
Timetable No. 244
January 1, 1949

WESTWARD

Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Sacramento	THIRD CLASS											
			465 Freight	475 Freight										
STATIONS			Arrive Daily Ex. Sunday	Arrive Daily										
	SAN FRANCISCO 3.5	92.0												
	OAKLAND PIER	88.5												
3.5	TO-R OAKLAND PIER 2.0	88.5												
(4.9) 4.5	(TO-R WEST OAKLAND)	(87.5)	PM 2.00	AM 1.00										
5.5	OAKLAND (16th Street) 1.5	86.5												
7.0	TO SHELLMOUND 2.2	85.0												
9.2	BERKELEY 5.8	82.8												
15.0	RICHMOND 1.6	77.0												
16.6	SAN PABLO 6.4	75.4												
23.0	TO PINOLE 5.9	69.0												
28.9 29.0	CROCKETT 2.1	63.1												
31.1	R PORT COSTA 2.0	61.0	7.00 AM											
33.1	OZOL 1.6	59.0												
34.7 31.7	TO MARTINEZ 6.4	57.4		10.35 PM										
38.0	BAHIA 10.9	51.0												
48.9	TO-R SUISUN-FAIRFIELD 10.5	40.1		10.00										
59.4	ELMIRA 8.1	29.6												
67.5	DIXON 8.1	21.5												
75.6	TO-R DAVIS 4.8	13.4		8.45										
80.4	WEBSTER 6.5	8.6												
86.9	SNRy Crossing 2.1	2.1												
89.0	TO-R SACRAMENTO	0.0		8.15 PM										
	(88.5)		Leave Daily Ex. Sunday	Leave Daily										
	..... Time over District.....		(7.00)	(4.45)										
	..... Average Speed per Hour.....		3.78	18.71										

RULE 5. Schedule time and train-order time at stations between Oakland Pier and Sacramento apply at station sign.

RULE 86. Inferior first-class trains must be clear of main track and insulated joints for Nos. 101 and 102 not less than five minutes before the arriving, or leaving, or train-order time at that station. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 101 and 102 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Second and third-class trains, extra trains and engines must be clear of main track and insulated joints at passing points for Nos. 27 and 28.

Automatic train control westward track from 100 ft. east of Signal 357 to Martinez.

When Signal 347 displays yellow aspect, trains must not exceed 15 MPH from this signal to track magnet located 1250 feet east of semi-automatic signal, opposite white mark on bridge.

ADDITIONAL STATIONS

NAME	Mile Post	Capacity
Emeryville.....	6.6	P
Paraffine.....	7.4	..
Stockyards.....	7.8	P
Bates..... (Spur)	11.9	8
Steger.....	13.1	P
Giant..... (Spur)	18.9	19 P
Sobrante..... (Spur)	19.8	45 P
Hercules.....	23.8	P
Rodeo..... (Spur)	25.5	22 P
Oleum.....	26.3	95 P
Tormey..... (Spur)	27.1	45 P
Selby..... (Spur)	27.5	61 P
Eckley.....	30.1	P
Nevada Dock.....	32.2	P
Army Point..... (on spur)	33.8	P
Benicia..... (on spur)	32.4	P
Pierce.....	40.1	..
Cygnus.....	42.2	P
Teal.....	43.2	..
Jacksnipe.....	45.1	..
Tolenas..... (Spur)	51.9	71 P
Vanden.....	54.0	..
Cannon.....	55.4	117
Batavia..... (Spur)	64.2	14
Tremont..... (Spur)	71.8	47 P
Briggston.....	73.8	..
Chiles..... (Spur)	77.1	11
Swingle..... (Spur)	79.1	18
Mikon..... (Spur)	86.3	15
Washington.....	88.3	..

MARTINEZ SUBDIVISION

EASTWARD

Capacity of sidings		THIRD CLASS			FIRST CLASS			Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Martinez
		410 Freight			58 Owl	56 Passenger	52 San Joaquin Daylight			
									STATIONS	
		Leave Daily			Leave Daily	Leave Daily	Leave Daily		TO MARTINEZ	0.0
Port Coasta yard	WIP	PM 11.45			PM 8.14	AM 11.50	AM 9.24	34.7	1.3 MOCOCO	1.3
	P	11.50			8.18	11.53	9.27	36.0	2.1 AVON	
64 Yard Limits	YP	PM 11.55			8.21	AM 11.57		38.1	TO-R PORT CHICAGO	6.6
	82 Yard Limits BKWYP	AM 12.05			8.25	PM 12.03	9.32	41.3	3.5 McAVOY	10.1
50	P	12.15			8.29	12.08		44.8	4.1 TO-R PITTSBURG	14.2
Yd. Limits.	86 WP	12.45			s 8.33	s 12.12	s 9.39	48.9	1.9 LOS MEDANOS	16.1
	55 YP	12.52			8.42	12.25	9.43	50.8	2.7 TO ANTIOCH	18.8
64	P	1.00			8.46	s 12.32		53.5	3.8 NEROLY	22.6
78	P	1.10			8.50	12.36		57.3	4.4 TO BRENTWOOD	27.0
52 Yard Limits	WP	1.20			f 8.56	s 12.48	9.54	61.7	5.2 TO BYRON	32.2
82	P	1.30			9.03	s 12.59		66.9	4.7 HERDLYN	36.9
46	P	1.42			9.08	1.05		71.6	4.1 BETHANY	41.0
53	P	1.50			9.13	1.10		75.7	3.4 JANNEY	44.4
42	P	1.57			9.17	1.14	10.10	79.1	3.1 TO-R TRACY	47.5
Tracy yard BKWOTYP		2.10 AM			s 9.25 PM	s 1.22 PM	s 10.15 AM	82.2	(47.5)	
		Arrive Daily			Arrive Daily	Arrive Daily	Arrive Daily		.....Time over District.....	
		(2.25) 19.65			(1.11) 40.14	(1.32) 30.97	(0.51) 55.85		.....Average Speed per Hour.....	

RULE 5. Schedule time and train-order time at Mococo apply at end of double track.

Schedule time and train-order time for westward trains at Port Chicago apply at west switch north siding, and for eastward trains apply at east switch south siding.

RULE 86. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 51 and 52 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

Capacity of sidings		Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949		Distance from Radium
			San Ramon Branch		
				STATIONS	
64 Yard Limits	YP	38.1	TO-R	AVON	29.7
	WP	42.5		4.4 CONCORD	25.3
		45.8		3.3 LAS JUNTAS	22.0
	P	48.2		2.4 WALNUT CREEK	19.6
		54.8		6.6 DANVILLE	13.0
27		57.7		2.9 SAN RAMON	10.1
Yard Limits		63.6		5.9 DOUGHERTY	4.2
		66.4		2.8 ASCO	1.4
	IYP	67.8	TO	1.4 RADUM	0.0
				(29.7)	

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
San Ramon Branch Galindo.....(Spur)	41.0	2
Hookston.....	45.1	17
Alamo.....	52.6	..

MARTINEZ SUBDIVISION

Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949		Distance from Tracy	WESTWARD													
	STATIONS				FIRST CLASS												
					57	55	51										
				Owl	Passenger	San Joaquin Daylight											
				Arrive Daily	Arrive Daily	Arrive Daily											
34.7	TO	MARTINEZ 1.3	47.5	AM 6.48	PM 3.54	PM 6.15											
36.0		MOCOCO 2.1	46.2														
38.1	TO-R	AVON 3.2	44.1	6.41	s 3.47												
41.3	TO-R	PORT CHICAGO 3.5	40.9	6.37	s 3.41	6.05											
44.8		McAVOY 4.1	37.4	6.33	3.35												
48.9	TO-R	PITTSBURG 1.9	33.3	s 6.28	s 3.18	s 5.58											
50.8		LOS MEDANOS 2.7	31.4														
53.5	TO	ANTIOCH 3.8	28.7	6.17	s 3.10	5.52											
57.3		NEROLY 4.4	24.9		3.03												
61.7	TO	BRENTWOOD 5.2	20.5	6.09	s 2.57	5.44											
66.9	TO	BYRON 4.7	15.3	6.04	s 2.46	5.39											
71.6		HERDLYN 4.1	10.6	5.59	2.40												
75.7		BETHANY 3.4	6.5	5.55	2.35	5.31											
79.1		JANNEY 3.1	3.1	5.52	2.30												
82.2	TO-R	TRACY	0.0	5.48 AM	2.25 PM	5.24 PM											
(47.5)				Leave Daily	Leave Daily	Leave Daily											
Time over District.....				(1.00)	(1.29)	(0.51)											
Average Speed per Hour.....				47.50	32.09	55.85											

RULE 5. Schedule time and train-order time at Mococo apply at end of double track.

Schedule time and train-order time for westward trains at Port Chicago apply at west switch north siding, and for eastward trains apply at east switch south siding.

RULE 86. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 51 and 52 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL FLAG STOPS TO RECEIVE OR DISCHARGE REVENUE PASSENGERS

Train	At	Receive To (or Beyond)	Discharge From (or Beyond)	Frequency
57	Brentwood.....	Berkeley.....	Fresno.....	Daily

ADDITIONAL STATIONS

NAME	Mile Post	Capacity
Nichols.....	43.0	61 P
Shell Point.....	46.8	48 P
Jersey.....(Spur)	55.0	22
Newlove.....(Spur)	56.0	24
Arbor.....(Spur)	59.4	13
Byron Hot Springs....	68.9	..

MARTINEZ SUBDIVISION

EASTWARD				Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949		Distance from Calistoga	WESTWARD				
SECOND CLASS					Napa Branch			THIRD CLASS				
Capacity of sidings					438	440		436	437	439	441	
					Freight	Freight		Freight	Freight	Freight	Freight	
				Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday			
Shinneryd.	101	BKWOYP	PM 12.01	AM 7.00	AM 12.01	50.5	TO-R	SUISUN-FAIRFIELD	47.8	AM 4.00	PM 4.00	PM 5.00
	26					46.2		4.3 THOMASSON	43.5			
	39	WP	12.16	7.15	12.16	44.8		1.4 CORDELIA	42.1	3.45	3.45	4.45
	23	P	12.26	7.25	12.26	41.0		3.8 CRESTON	38.3	3.35	3.35	4.35
		Yard Limits WYP	12.41 PM	7.40 AM	12.41 AM	37.2	TO-R	3.8 NAPA JCT.	34.5	3.20 AM	3.20 PM	4.20 PM
		Yard Limits W				45.5	TO	8.3 NAPA	26.2			
		30				47.8		2.3 UNION	23.9			
						54.0		6.2 YOUNTVILLE	17.7			
		Yard Limits KT				71.7	TO	17.7 CALISTOGA	0.0			
			Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily			(47.8)		Leave Daily	Leave Daily	Leave Daily Ex. Sunday
			(0.40) 19.95	(0.40) 19.95	(0.40) 19.95			.....Time over District.....		(0.40) 19.95	(0.40) 19.95	(0.40) 19.95
								.....Average Speed per Hour.....				

EASTWARD				WESTWARD							
SECOND CLASS				Supplement No. 1 To Timetable No. 244 January 1, 1949		THIRD CLASS					
Capacity of sidings				438	436	Mile Post Location	Schellville Branch		437	439	Distance from Schellville
				Freight	Freight		STATIONS		Freight	Freight	
				Leave Daily	Leave Daily				Arrive Daily	Arrive Daily	
	Yard Limits WYP	PM 1.00	AM 1.00	37.2	TO-R	NAPA JCT.	11.3	AM 3.00	PM 3.00		
68		1.05	1.05	38.0		0.8 LOMBARD	10.5	2.55	2.55		
	IP			40.7		2.7 BRAZOS	7.8				
	Yard Limits Y	1.40 PM	1.40 AM	48.5	TO-R	7.8 SCHELLVILLE	0.0	2.20 AM	2.20 PM		
		Arrive Daily	Arrive Daily			(11.3)		Leave Daily	Leave Daily		
		(0.40) 16.95	(0.40) 16.95			.....Time over District.....		(0.40) 16.95	(0.40) 16.95	
						.....Average Speed per Hour.....				

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Napa Branch		
Subeet	47.9	9
Rocktram	42.8	21
Imola (Spur)	44.2	3
Oak Knoll (Spur)	50.2	3
Oakville	57.5	26
Rutherford	59.4	20
Zinfandel	61.2	
Thomann	62.1	40
St. Helena	63.6	22
Krug	64.5	6
Barro (Spur)	65.3	6
Bale (Spur)	67.5	5W
Larkmead	68.3	12
Maple	69.0	9W
Schellville Branch		
Buchli	42.2	7
Ramal	45.7	
Winters Branch		
Hartley	68.5	
Allendale	70.3	
Norton	80.3	13
Arroz (Spur)	82.8	3
Citrona (Spur)	83.6	7
Madison (Spur)	86.8	31

EASTWARD		Supplement No. 1 To Timetable No. 244 January 1, 1949		WESTWARD	
Capacity of sidings		Vallejo Branch		Distance from Vallejo	
		STATIONS			
Yard Limits WYP	37.2	TO-R	NAPA JCT.	7.1	
21	34.4		2.8 FLOSDEN	4.3	
Yard Limits WT	30.1	TO-R	4.3 VALLEJO	0.0	
			(7.1)		

EASTWARD		Supplement No. 1 To Timetable No. 244 January 1, 1949		WESTWARD	
Capacity of sidings		Union Branch		Distance from Union	
		STATIONS			
	48.8		WEST NAPA	2.0	
30	50.8		2.0 UNION	0.0	
	47.8		(2.0)		

EASTWARD		Supplement No. 1 To Timetable No. 244 January 1, 1949		WESTWARD	
Capacity of sidings		Winters Branch		Distance from Esparto	
		STATIONS			
Yard Limits WYP	59.4 59.6		ELMIRA	30.3	
Yard Limits WT	63.7	TO	4.1 VACAVILLE	26.2	
20	76.0		12.3 WINTERS	13.9	
W	89.9		13.9 ESPARTO	0.0	
			(30.3)		

LOS BANOS SUBDIVISION

EASTWARD

WESTWARD

Supplement No. 1 To Timetable No. 244 January 1, 1949					Mile Post Location	Distance from Fresno								
SECOND CLASS				FIRST CLASS		STATIONS								
434		432		430		58		FIRST CLASS		THIRD CLASS				
Freight		Freight		Freight		Owl		57		401		403	405	
Leave Daily		Leave Daily		Leave Daily		Leave Daily		Owl		Freight		Freight	Freight	
PM 4.30		AM 9.15		AM 2.45		PM 9.33		Arrive Daily		Arrive Daily		Arrive Daily	Arrive Daily	
Tracy yard	BKWOTYP					82.2	TO-R	TRACY	126.2	s	AM 5.40	AM 7.30	PM 3.10	PM 11.50
	IP					84.9		2.7 LYOTH	123.5		5.32			
	52 P	4.44	9.28	2.59	9.44	87.9		3.0 YARMOUTH	120.5		5.28	7.06	2.55	11.35
	52 P	4.52	9.36	3.07	9.50	92.6		4.7 VERNALIS	115.8		5.22	6.57	2.46	11.25
	43 P					96.4		3.8 HALLY	112.0					
	103 WP	5.15	10.00	3.19	10.00	100.4	TO	4.0 WESTLEY	108.0		5.13	6.46	2.35	11.13
	52 P	5.26	10.11	3.30	f 10.10	107.4	TO	7.0 PATTERSON	101.0	f	5.04	6.36	2.13	11.02
	50 P	5.35	10.20	3.39	10.17	113.2		5.8 CROWS LANDING	95.2		4.56	6.26	2.04	10.53
	47 P					117.3		4.1 TIMBA	91.1					
	55 WP	5.45	10.30	3.49	f 10.25	119.5	TO	2.2 NEWMAN	88.9	f	4.48	6.16	1.54	10.43
	50 P	5.52	10.37	3.56	f 10.31	123.5	TO	4.0 GUSTINE	84.9	f	4.43	6.08	1.48	10.31
	67 P	6.01	10.46	4.07	10.38	129.3		5.8 INGOMAR	79.1		4.36	5.58	1.39	10.05
	53 P	6.11	10.56	4.29	10.45	135.6		6.3 VOLTA	72.8		4.29	5.48	1.29	9.55
Yard Limits 81 BKWOYP		6.30	11.15	4.45	s 10.58	140.4	TO-R	4.8 LOS BANOS	68.0	s	4.23	5.40	1.21	9.45
	52 P	6.44	11.30	4.58	11.08	148.3		7.9 AGATHA	60.1		4.07	5.15	1.07	9.20
	101 P	6.52	11.38	5.06	s 11.16	153.0	TO	4.7 DOS PALOS	55.4	f	4.01	5.06	12.59	9.12
	40 P	7.03	11.49	5.17	11.25	159.8		6.8 OXALIS	48.6		3.53	4.50	12.48	9.02
	103 WP	7.13	AM 11.59	5.27	11.33	166.2	TO	6.4 FIREBAUGH	42.2	f	3.46	4.35	12.38	8.52
	43 P	7.20	PM 12.07	5.34	11.39	170.8		4.6 CROMIR	37.6		3.40	4.15	12.20	8.35
	89 P	7.26	12.13	5.40	11.44	174.5	TO	3.7 MENDOTA	33.9	f	3.36	4.09	12.13 PM	8.30
	39 P	7.38	12.26	5.52	11.52	181.9	R	7.4 INGLE	26.5		3.27	3.58	11.58 AM	8.19
	44 P	7.42	12.30	5.56	PM 11.55	184.5		2.6 JAMESAN	23.9			3.54	11.54	8.14
N 111 Yard Limits S 81 WYP		8.00 PM	12.45 PM	6.10 AM	12.05	193.0	TO-R	8.5 KERMAN	15.4	f	3.15	3.40 AM	11.40 AM	8.00 PM
	Fresno yard BKWOTYP				12.10 s 12.35 AM	196.7		3.7 FLOYD	11.7					
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	208.4	TO-R	11.7 FRESNO	0.0		2.55 AM			
		(3.30) 31.66	(3.30) 31.66	(3.25) 32.42	(3.02) 41.60			(126.2)		Leave Daily		Leave Daily	Leave Daily	Leave Daily
								.....Time over District.....		(2.45)		(3.50)	(3.30)	(3.50)
								.....Average Speed per Hour.....		45.89		28.90	31.66	28.90

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Los Banos line		
Ohm.....	93.5	..
Solyo.....	94.9	34 P
Vanormer.....	104.8	..
Stomar.....	116.0	..
Linora..... (Spur)	126.9	41 P
Trent.....	138.3	..
Abatto..... (Spur)	141.6	9
Brito.....	149.6	..
Silaxo.....	161.6	..
Benito.....	169.0	25
Arbios.....	172.8	..
Rolinda..... (Spur)	198.5	5 P
Pratton.....	202.5	20 P
Crayold..... (Spur)	205.3	14

ADDITIONAL FLAG STOPS TO RECEIVE OR DISCHARGE REVENUE PASSENGERS				
Train	At	Receive To (or Beyond)	Discharge From (or Beyond)	Frequency
58	Solyo, Firebaugh, Mendota, Kerman..	Fresno.....	Martinez.....	Daily
57	Solyo.....	Tracy.....	Fresno.....	Daily

RULE 5. Schedule time and train-order time for Biola line trains at Kerman apply to north siding, and for Pratton line trains to south siding.

LOS BANOS SUBDIVISION

EASTWARD				Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Fresno Yard	WESTWARD					
SECOND CLASS			THIRD CLASS									
Capacity of sidings	434 Freight	432 Freight	430 Freight				401 Freight	403 Freight	405 Freight			
	Leave Daily	Leave Daily	Leave Daily		STATIONS		Arrive Daily	Arrive Daily	Arrive Daily			
N 111 Yard Limits S 81 WYP	PM 8.00	PM 12.45	AM 6.10	193.0	TO-R KERMAN	18.2	AM 3.40	AM 11.40	PM 8.00			
P	8.15	1.00	6.25	200.5	TO 7.5 BIOLA	10.7	3.27	11.27	7.45			
Fresno yard {	IP	8.32	1.17	6.42	208.6 199.2	8.1 BIOLA JCT.	2.6	3.10	11.10	7.28		
	KP				200.2	1.0 MUSCATEL	1.6					
	BKWP	8.40 PM	1.25 PM	6.50 AM	201.8	1.6 R FRESNO YARD	0.0	3.00 AM	11.00 AM	7.20 PM		
	Arrive Daily	Arrive Daily	Arrive Daily		(18.2)		Leave Daily	Leave Daily	Leave Daily			
	(0.40) 27.30	(0.40) 27.30	(0.40) 27.30		.....Time over District.....		(0.40) 27.30	(0.40) 27.30	(0.40) 27.30			
					.....Average Speed per Hour.....							

RULE 5. Schedule time and train-order time for Biola line trains at Kerman apply to north siding, and for Pratton line trains to south siding.

Trains to and from Los Banos Subdivision via Biola Jct. use No. 1 drill track to enter or leave Fresno yard.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Biola line West Acres.....(Spur)	206.0	4

LATHROP SUBDIVISION

13

Capacity of sidings	EAST- WARD	Supplement No. 1 To Timetable No. 244 January 1, 1949		WEST- WARD
	Mile Post Location	Lodi Branch		Distance from Kentucky House
STATIONS				
Yard Limits BKWOYP	103.3	TO-R	LODI	39.3
11	105.2		1.9 ROMA	37.4
33 P	110.7		5.5 LOCKEFORD	31.9
7 Yard Limits P	130.2	TO	19.5 VALLEY SPRING	12.4
Yard Limits YWP	142.6		12.4 KENTUCKY HOUSE	0.0
(39.3)				

Capacity of sidings	EAST- WARD	Supplement No. 1 To Timetable No. 244 January 1, 1949		WEST- WARD	
	Mile Post Location	Lodi Branch		Distance from Woodbridge	
STATIONS					
Yd. Limits	BKWOYP	103.3	TO-R	LODI	2.5
		105.8		2.5 WOODBIDGE	0.0
(2.5)					

Capacity of sidings	EAST- WARD	Supplement No. 1 To Timetable No. 244 January 1, 1949		WEST- WARD
	Mile Post Location	Ione Branch		Distance from Ione
STATIONS				
Yard Limits WYP	111.7	TO-R	GALT	27.1
	116.7		5.0 CCTCo Crossing	22.1
Yard Limits WTP	138.8	TO	22.1 IONE	0.0
(27.1)				

Capacity of sidings	EAST- WARD	Supplement No. 1 To Timetable No. 244 January 1, 1949		WEST- WARD
	Mile Post Location	Oakdale Branch		Distance from Montpellier
STATIONS				
Stockton yard BKWOITYP	90.9	TO-R	STOCKTON	48.9
28 P	103.8		12.9 PETERS	36.0
50 Yard Limits WP	122.4	TO-R	18.6 OAKDALE	17.4
50 P	132.4		10.0 WATERFORD	7.4
	139.8		7.4 MONTPELLIER	0.0
(48.9)				

ADDITIONAL STATIONS			ADDITIONAL STATIONS		
NAME	Mile Post	Capacity	NAME	Mile Post	Capacity
Lodi Branch			Oakdale Branch		
Victor	107.1	17 P	Orford (Spur)	96.0	5
Clements	114.7	10 P	Holden	100.6	
Wallace	120.8	27 P	Farmington	108.2	13 P
Helisma	126.4	14	Gotri (Spur)	111.5	7
Norval (Spur)	129.3	4	Valley Home	116.7	15 P
Toyon	134.7	11 P	Adela (Spur)	120.6	18
Macnider	139.0	11 P	Claribel	126.3	46
			Hickman	134.0	42 P
Ione Branch					
Clay	122.0	19			
Carbondale	132.3	38 P			
Lignite	133.0				
Edwin (Spur)	134.8	27			
Clarksona (Spur)	135.2	13			
Dagon (Spur)	137.7	14			

MERCED SUBDIVISION

Capacity of sidings	EAST- WARD	Supplement No. 1 To Timetable No. 244 January 1, 1949		WEST- WARD
	Mile Post Location	Berenda Branch		Distance from Daulton
STATIONS				
70 WTP	176.5		BERENDA	11.4
I	179.8	TO	3.3 KISMET TOWER	8.1
12	183.8		4.0 TALBOT	4.1
	187.9		4.1 DAULTON	0.0
(11.4)				

Capacity of sidings	EAST- WARD	Supplement No. 1 To Timetable No. 244 January 1, 1949		WEST- WARD
	Mile Post Location	Chowchilla Branch		Distance from Dairyland
STATIONS				
WYP	168.2	TO	CHOWCHILLA	10.1
	178.3		10.1 DAIRYLAND	0.0
(10.1)				

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Chowchilla Branch		
Ash	172.6	7
Tillman	175.3	5
Plains (Spur)	177.2	5

LATHROP SUBDIVISION

EASTWARD

Capacity of sidings	THIRD CLASS			SECOND CLASS	FIRST CLASS				Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Tracy
	425	423	421	402	53	56	52	59			
	Freight	Freight	Freight	B. M.	Sacramento Daylight	Passenger	San Joaquin Daylight	West Coast			
Tracy yard BKWOTYP				Leave Daily Ex. Sun., Mon. AM 12.10	Leave Daily PM 4.30	Leave Daily PM 1.42	Leave Daily AM 10.19		70.8	STATIONS TO-R TRACY 7.5 San Joaquin River Drawb'ge 7.5 R LATHROP 10.7 TSRY Crossing 16.9 TO-R STOCKTON 20.1 STOCKTON TOWER No. 4 21.5 AKERS 23.1 End of Double Track 24.2 CASTLE 25.8 ARMSTRONG 29.4 LODI 32.5 ACAMPO 35.4 FOREST LAKE 38.7 GALT 40.9 NEED 44.7 MCCONNELL 48.7 ELK GROVE 52.1 MEADOWS 54.9 FLORIN 58.2 POLK 61.2 BRIGHTON 62.4	
IP									78.3		
Yard Limits W79 WYIP	PM 9.20	PM 12.55	AM 5.55	12.30 AM	4.50 PM 5.17	s 1.57 PM	s 10.32 AM	AM 6.38	81.5		
Stockton yard I									87.7		
	BKWOITYP	9.45	1.20	6.20		s 5.40		s 6.53 7.10	90.9		
IP									92.3		
W									93.9		
P									95.0		
125 P									96.6		
125 P									100.2		
Yard Limits 129 BKWOYP					s 5.58			s 7.31	103.3		
125 P									106.2		
126 P									109.5		
Yard Limits 175 WYP					s 6.13			7.42	111.7		
125 P									115.5		
128 P									119.5		
135 P									122.9		
125 P									125.7		
137 WP									129.0		
Sacramento yard 138	IP								132.0		
	WIP	10.55 PM	2.30 PM	7.30 AM	6.40 PM			8.15 AM	133.2		

Time at Sacramento and Elvas for information only.
See Sacramento Division timetable for train movements between Sacramento and Brighton.

Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sun., Mon.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	ELVAS	SACRAMENTO
(1.35) 32.65	(1.35) 32.65	(1.35) 32.65	(0.20) 32.10	PM 6.45 6.55 PM			AM 8.20 8.30 AM	(62.4)	
				(2.10) 28.34	(0.15) 42.80	(0.13) 49.38	(1.37) 31.97		

No. 59 reduce speed to 15 MPH at Acampo and 35 MPH at Galt to dispatch mail.
No. 56 stop at Banta, when necessary, to exchange mail.
No. 53 stop on flag at French Camp on Saturday to receive mail.

NAME	Mile Post	Capacity
Banta	73.9	67 P
Winship (Spur)	76.8	9
French Camp	86.1	77 P
El Pinal	92.7	P
Tomspur (Spur)	98.1	6
Urgon (Spur)	105.1	31 P
Arno	117.5	16 P

Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Brighton	WESTWARD											
			FIRST CLASS					THIRD CLASS						
			54 Sacramento Daylight	55 Passenger	51 San Joaquin Daylight	60 West Coast	420 Freight	424 Freight	426 Freight					
	STATIONS		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily				
70.8	TO-R TRACY 7.5	62.4	AM s 11.05	PM s 2.05	PM s 5.20									
78.3	San Joaquin River Drawb'ge 3.2	54.9												
81.5	R LATHROP 6.2	51.7	10.50 10.15	1.50 PM	5.07 PM	PM 9.26		AM 7.40	PM 3.35	PM 11.30				
87.7	TSRy Crossing 3.2	45.5												
90.9	TO-R STOCKTON 1.4	42.3	s 10.00			s 9.12		7.15	3.10	11.05				
92.3	STOCKTON TOWER No. 4 1.6	40.9												
93.9	AKERS 1.1	39.3												
95.0	End of Double Track 1.6	38.2												
96.6	CASTLE 3.6	36.6												
100.2	ARMSTRONG 3.1	33.0												
103.3	LODI 2.9	29.9	s 9.30			s 8.40								
106.2	ACAMPO 3.3	27.0												
109.5	FOREST LAKE 2.2	23.7												
111.7	GALT 3.8	21.5	s 9.17			8.26								
115.5	NEED 4.0	17.7												
119.5	McCONNELL 3.4	13.7												
122.9	ELK GROVE 2.8	10.3												
125.7	MEADOWS 3.3	7.5												
129.0	FLORIN 3.0	4.2												
132.0	POLK 1.2	1.2												
133.2	BRIGHTON	0.0	8.50 AM			8.05 PM		6.05 AM	2.00 PM	9.55 PM				

Time at Sacramento and Elvas for information only.
See Sacramento Division timetable for train movements between Sacramento and Brighton.

ELVAS	AM 8.45	PM 7.58						
SACRAMENTO	8.35 AM	7.45 PM						
(62.4)	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	
Time over District.....	(2.15)	(0.15)	(0.13)	(1.21)	(1.35)	(1.35)	(1.35)	
Average Speed per Hour.....	27.73	42.80	49.38	38.29	32.65	32.65	32.65	

No. 54 stop at Acampo daily to exchange mail.
No. 54 stop at French Camp daily except Sundays and holidays to exchange mail.
No. 60 will not stop at station at Lathrop.
Nos. 60, 420, 424 and 426 will use east leg of Wye at Lathrop to enter Merced Subdivision.

No. 55 stop at Banta, when necessary, to exchange mail.

STATION	TIME	CLASS	TRAIN NO.	ARRIVE	DEPART
SACRAMENTO	8:50 AM	FIRST	54		
BRIGHTON	8:05 PM	FIRST	54		
SACRAMENTO	7:45 PM	THIRD	420		
BRIGHTON	6:05 AM	THIRD	420		

MERCED SUBDIVISION

EASTWARD

Capacity of sidings		THIRD CLASS			SECOND CLASS	FIRST CLASS			Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Lathrop	
		426 Freight	424 Freight	420 Freight	402 B. M.	60 West Coast	56 Passenger	52 San Joaquin Daylight				
		Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sun., Mon.	Leave Daily	Leave Daily	Leave Daily		STATIONS		
Yd. Limits	WYIP	PM 11.30	PM 3.35	AM 7.40	AM 12.30		PM 9.26	PM 2.00	AM 10.32		92.9	TO-R LATHROP	0.0
	IP									93.8	0.9 WPRR Crossing	0.9
	76 P	11.37	3.42	7.47	12.36		9.31	s 2.10	10.45	96.8	TO MANTECA	3.9
	112 P	11.42	3.47	7.52	12.40		9.34	2.13		99.4	2.6 CALLA	6.5
	79 P	11.49	3.53	7.59	12.45		9.37	s 2.22		103.3	TO RIPON	10.4
	79 P	PM 11.54	3.58	8.04	12.50		9.40	s 2.29	10.53	106.4	3.1 SALIDA	13.5
E 98 W 125	Yard Limits BKWOYP	AM 12.04	4.15	8.14	1.20		s 10.00	s 2.58	s 11.05	113.1	TO-R MODESTO	20.2
	IP									114.7	1.6 TSRy Crossing	21.8
	72 P	12.12	4.30	8.22	1.28		10.07	s 3.04	11.10	117.4	2.7 CERES	24.5
	70 P	12.18	4.42	8.28	1.34		10.11	f 3.08	11.14	120.8	3.4 KEYES	27.9
	82 P	Yard Limits 12.27	4.54	8.37	1.42		s 10.21	s 3.20	s 11.22	126.2	TO TURLOCK	33.3
	91 P	12.36	5.08	8.46	1.50		10.28	f 3.26	11.28	131.9	5.4 DELHI	39.0
	80 WP	12.55	5.17	9.05	1.56		10.33	s 3.37	11.32	136.4	TO LIVINGSTON	43.5
	72 P	1.05	5.26	9.15	2.05		10.39	f 3.45	11.38	143.2	6.8 ATWATER	50.3
	125 P	1.13	5.33	9.23	2.11		10.43	3.58	11.42	147.4	4.2 FERGUS	54.5
	147 P	Yard Limits BKWOTP 1.19	5.39	9.30	2.35		s 11.00	s 4.30	s 11.50	150.5	TO-R MERCED	57.6
	71 P	1.28	5.50	9.39	2.45		11.08	f 4.38	AM 11.57	156.6	6.1 LINGARD	63.7
	76 P	1.35	5.58	9.46	2.50		11.12	f 4.43		160.5	3.9 ATHLONE	67.6
	78 P	1.45	6.06	9.56	2.57		11.19	f 4.50	PM 12.06	166.9	6.4 MINTURN	74.0
	WYP							s 4.58		168.2	TO CHOWCHILLA	75.3
	92 P	1.56	6.15	10.11	3.06		11.25	f 5.04	12.12	173.0	4.8 FAIRMEAD	80.1
	70 WP	2.03	6.20	10.26	3.15		11.29	f 5.09	12.15	176.5	3.5 BERENDA	83.6
	98 P	2.09	6.27	10.34	3.25		11.32	5.12	12.18	179.2	2.7 NOTARB	86.3
	139 P	Yard Limits 2.18	6.37	10.42	3.33		s 11.45	s 5.30	s 12.25	183.9	TO MADERA	91.0
	77 P	2.28	6.46	10.52	3.43		PM 11.54	5.37	12.31	190.2	6.3 IRRIGOSA	97.3
	78 P	2.40	6.53	11.02	3.50		AM 12.03	f 5.43	12.36	195.6	5.4 HERNDON	102.7
Fresno yard	IP	2.50	6.59	11.08	3.56		12.07	5.47	12.41	199.2	3.6 BIOLA JCT.	106.3
	KP									200.2	1.0 MUSCATEL	107.3
	BKWP	3.00 AM	7.05 PM	11.15 AM	4.00 AM		12.11	5.51	12.45	201.8	R FRESNO YARD	108.9
	BKWOTYP						s 12.23 AM	s 6.05 PM	s 12.55 PM	205.5	TO-R FRESNO	112.6
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sun., Mon.		Arrive Daily	Arrive Daily	Arrive Daily		(112.6)	
		(3.30) 31.10	(3.30) 31.10	(3.25) 31.87	(3.30) 31.10		(2.57) 38.70	(4.05) 27.57	(2.23) 47.57		.....Time over District.....	
											.....Average Speed per Hour.....	

RULE 86. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 51 and 52 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

No. 56 reduce speed to 10 MPH at Delhi and Atwater to dispatch papers.
No. 60 reduce speed to 5 MPH at Chowchilla daily except Sunday and holidays to receive mail.

ADDITIONAL STATIONS			ADDITIONAL STATIONS		
NAME	Mile Post	Capacity	NAME	Mile Post	Capacity
Fresno Line			Fresno Line		
Coronet.....(Spur)	100.6	28	Sierra Vista.....	165.8	25
Covell.....	108.1	16	Borden.....	186.7	
Alcant.....	129.3	..			
Arena.....(Spur)	138.9	16			
Buhach.....(Spur)	144.8	25			
Creegan.....(Spur)	151.9	21			
Labranza.....(Spur)	163.3	4			

MERCED SUBDIVISION

Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949		WESTWARD								
	Distance from Fresno	FIRST CLASS						THIRD CLASS			
		59	55	51				421	423	425	
		West Coast Arrive Daily	Passenger Arrive Daily	San Joaquin Daylight Arrive Daily				Freight Arrive Daily	Freight Arrive Daily	Freight Arrive Daily	
92.9	TO-R LATHROP 0.9	112.6	AM 6.38	PM 1.45	PM 5.03			AM 5.55	PM 12.55	PM 9.20	
93.8	WPRR Crossing 3.0	111.7									
96.8	TO MANTECA 2.6	108.7	6.32	s 1.28	4.57		5.48	12.49	9.09		
99.4	CALLA 3.9	106.1	6.29	1.25	4.54		5.43	12.44	9.03		
103.3	TO RIPON 3.1	102.2	6.25	s 1.20	4.50		5.36	12.38	8.56		
106.4	SALIDA 6.7	99.1	6.21	s 1.10	4.47		5.31	12.33	8.51		
113.1	TO-R MODESTO 1.6	92.4	s 6.14	s 12.58	s 4.40		5.21	12.23	8.41		
114.7	TSRy Crossing 2.7	90.8									
117.4	CERES 3.4	88.1	5.56	s 12.22	4.30		5.12	12.14	8.32		
120.8	KEYES 5.4	84.7	5.52	f 12.15	4.26		5.06	12.08 PM	8.25		
126.2	TO TURLOCK 5.7	79.3	s 5.41	s 12.03 PM	s 4.18		4.58	11.59 AM	8.15		
131.9	DELHI 4.5	73.6	5.35	f 11.57 AM	4.12		4.49	11.50	8.05		
136.4	TO LIVINGSTON 6.8	69.1	5.30	s 11.47	4.08		4.40	11.32	7.55		
143.2	TO ATWATER 4.2	62.3	5.24	s 11.38	4.02		4.15	11.04	7.32		
147.4	FERGUS 3.1	58.1	5.19	11.20	3.58		4.07	10.56	7.26		
150.5	TO-R MERCED 6.1	55.0	s 5.15	s 11.15	s 3.55		4.02	10.50	7.20		
156.6	LINGARD 3.9	48.9	5.00	10.53	3.47		3.52	10.40	7.11		
160.5	ATHLONE 6.4	45.0	4.56	10.49	3.44		3.44	10.32	7.03		
166.9	MINTURN 1.3	38.6	4.50	10.43	3.38		3.34	10.22	6.53		
168.2	TO CHOWCHILLA 4.8	37.3		s 10.41							
173.0	FAIRMEAD 3.5	32.5	4.44	f 10.31	3.32		3.23	10.11	6.41		
176.5	BERENDA 2.7	29.0	4.40	10.26	3.29		3.15	10.04	6.34		
179.2	NOTARB 4.7	26.3	4.37	10.23	3.26		3.08	9.58	6.27		
183.9	TO MADERA 6.3	21.6	s 4.32	s 10.18	s 3.21		3.02	9.49	6.22		
190.2	IRRIGOSA 5.4	15.3	4.21	10.06	3.14		2.50	9.39	6.13		
195.6	HERNDON 3.6	9.9	4.16	f 10.01	3.09		2.40	9.30	6.05		
199.2	BIOLA JCT. 1.0	6.3									
200.2	TO-R MUSCATEL 1.6	5.3	4.10	9.55	3.04		2.33	9.23	5.58		
201.8	R FRESNO YARD 3.7	3.7	4.08	9.53	3.02		2.30 AM	9.20 AM	5.55 PM		
205.5	TO-R FRESNO 0.0	0.0	4.00 AM	9.45 AM	2.55 PM						
	(112.6)		Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily		
	.....Time over District.....		(2.38)	(4.00)	(2.08)		(3.25)	(3.35)	(3.25)	
	.....Average Speed per Hour.....		42.70	23.23	52.78		31.87	30.34	31.87	

RULE 86. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 51 and 52 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

No. 59 will not stop at station at Lathrop.

Nos. 59, 421, 423 and 425 will use east leg of wye at Lathrop.

NILES SUBDIVISION

EASTWARD

SECOND CLASS

Capacity of sidings					402	444	406	472	Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Redwood Jct.	
					B. M.	C. C. M.	Freight	Freight				
					Leave Daily Ex. Sat., Sun.	Leave Daily Ex. Sat., Sun.	Leave Daily	Leave Daily		STATIONS		
Yd. Limits	WIYP					PM 8.40	PM 8.00		AM 1.20		26.2	TO-R REDWOOD JCT.	0.0
										27.5	1.3 End of Double Track	
64	P					8.47			1.27	29.5	HENDERSON	3.3
51	P					8.54			1.34	33.9	4.4 DUMBARTON	7.7
100	Yard Limits WIYP					9.20	8.20	AM 6.05	1.55	37.2	TO-R 3.3 NEWARK	11.0
51	P					9.25		6.10	2.00	40.1	2.9 CENTERVILLE	13.9
Yd. Limits	80 IYP					9.28	8.26	6.25	2.03	41.7	1.6 SHINN	15.5
						9.30	8.28 PM	6.30	2.05	42.4	TO-R 0.7 NILES TOWER	16.2
						9.32		6.33	2.07	43.0 29.6	0.6 NILES JCT.	16.8
76	P					9.37		6.38	2.12	31.7	2.1 FARWELL	18.9
91	P					9.47		6.49	2.22	35.6	3.9 SUNOL	22.8
73	P					9.58		7.00	2.33	40.9	5.3 TO PLEASANTON	28.1
Yd. Limits	IYP									42.0	1.1 TO RADUM	29.2
						10.02		7.04	2.37	43.0	1.0 ELIOT	30.2
1-110, 2-105	Yard Limits YP					10.11		7.12	2.46	46.9	3.9 TO-R LIVERMORE	34.1
1-79, 2-80	Yard Limits BKWP					10.18		7.19	2.53	50.5	3.6 ULMAR	37.7
72	P					10.30		7.29	3.05	55.0	4.5 TO ALTAMONT	42.2
88	Yard Limits WTP					10.42		7.40	3.17	59.5	4.5 CAYLEY	46.7
72	P					10.55		7.52	3.30	63.1	3.6 MIDWAY	50.3
69	P					11.10 PM		8.10 AM	3.45 AM	70.8	7.7 TO-R TRACY	58.0
	Tracy yard BKWOTYP					Arrive Daily Ex. Sat., Sun.	Arrive Daily Ex. Sat., Sun.	Arrive Daily	Arrive Daily		(58.0)	
						(2.30) 23.20	(0.28) 34.71	(2.05) 22.56	(2.25) 24.00		..... Time over District..... Average Speed per Hour.....	

Automatic Block System

RULE 5. Schedule time and train-order time at Redwood Jct. apply at end of double track.
Schedule time and train-order time for eastward trains holding main track at Eliot apply at crossover known as California link.

RULE 5. Schedule time and train-order time at Redwood Jct. apply at end of double track. Schedule time and train-order time for eastward trains holding main track at Eliot apply at crossover known as California link.

NILES SUBDIVISION

Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949		Distance from Tracy	WESTWARD									
				THIRD CLASS									
				401 Freight	429 Freight	409 Freight	433 Freight	413 Freight	435 Freight				
STATIONS				Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
26.2	TO-R REDWOOD JCT. 1.3	} U	58.0	AM 3.10		AM 10.55		PM 6.40					
27.5	End of Double Track 2.0		56.7										
29.5	HENDERSON 4.4		54.7	3.04		10.49		6.34					
33.9	DUMBARTON 3.3		50.3	2.56		10.41		6.26					
37.2	TO-R NEWARK 2.9		47.0	2.49		10.34		6.19					
40.1	CENTERVILLE 1.6		44.1	2.43		10.28		6.13					
41.7	SHINN 0.7		42.5	2.40		10.25		6.10					
42.4	TO-R NILES TOWER 0.6		41.8	2.38	AM 3.08	10.23	AM 10.53	6.08	PM 6.38				
43.0	NILES JCT. 2.1		41.2	2.37	3.07	10.22	10.52	6.07	6.37				
29.6	FARWELL 3.9		39.1	2.33	3.03	10.18	10.48	6.03	6.33				
31.7	SUNOL 5.3		35.2	2.22	2.53	10.08	10.38	5.53	6.23				
35.6	TO PLEASANTON 1.1		29.9	2.12	2.42	9.57	10.27	5.42	6.12				
40.9	TO RADUM 1.0		28.8										
42.0	ELIOT 3.9		27.8	2.08	2.37	9.53	10.23	5.38	6.08				
43.0	TO-R LIVERMORE 3.6		23.9	2.00	2.30	9.45	10.15	5.30	6.00				
46.9	ULMAR 4.5		20.3	1.53	2.23	9.38	10.08	5.23	5.53				
50.5	TO ALTAMONT 4.5		15.8	1.42	2.12	9.27	9.57	5.12	5.42				
55.0	CAYLEY 3.6		11.3	1.32	2.02	9.17	9.47	5.02	5.32				
59.5	MIDWAY 7.7		7.7	1.20	1.50	9.05	9.35	4.50	5.20				
63.1	TO-R TRACY		0.0	1.00 AM	1.30 AM	8.45 AM	9.15 AM	4.30 PM	5.00 PM				
70.8	(58.0)			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
Time over District.....				(2.10)	(1.38)	(2.10)	(1.38)	(2.10)	(1.38)				
Average Speed per Hour.....				26.76	25.69	26.76	25.69	26.76	25.69				

EASTWARD				Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949		Distance from San Jose Yard	WESTWARD		ADDITIONAL STATIONS		
THIRD CLASS					STATIONS			SECOND CLASS				
Capacity of sidings	435 Freight	433 Freight	429 Freight					444 C. C. M.				
	Leave Daily	Leave Daily	Leave Daily			Arrive Daily Ex. Sat. Sun.	NAME	Mile Post	Capacity			
Yd. Limits 70	KWYP			29.2	TO-R NILES 0.6	18.5	PM 8.30					
	IYP	PM 6.38	AM 10.53	29.8	TO-R NILES TOWER 3.0	17.9	8.28 PM					
33	P	6.48	11.03	32.8	IRVINGTON 7.9	14.9						
37	P	7.08	11.23	40.7	MILPITAS 2.6	7.0						
	P			43.3	WAYNE 4.4	4.4						
	San Jose yard BKWOITYP	7.30 PM	11.45 AM	47.7	R SAN JOSE YARD 4.4	0.0						
	Arrive Daily	Arrive Daily	Arrive Daily		(18.5)		Leave Daily Ex. Sat. Sun.					
	(0.52) 21.60	(0.52) 21.60	(0.52) 21.60				(0.02) 15.00					
Time over District.....												
Average Speed per Hour.....												

NAME	Mile Post	Capacity
Tracy line		
Ravenswood . . . (Spur)	30.9	130 P
Dresser (Spur)	30.9	15
Remillard	42.4	..
Trevarno (Spur)	48.4	16 P

RULE 5. Schedule time and train-order time at Redwood Jct. apply at end of double track.
Schedule time and train-order time for eastward trains holding main track at Eliot apply at crossover known as California link.

NILES SUBDIVISION

EASTWARD

Capacity of sidings	THIRD CLASS		FIRST CLASS				Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Oakland Pier
	422 Freight	418 Freight	74 Oakland Lark	336 Oakland C. M. E.	40 W. P. Passenger	250 Passenger			
	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily Ex. Sat. Sun.	Leave Daily	Leave Daily		STATIONS	
			PM 8.05		PM 6.00	AM 7.00		SAN FRANCISCO	} Oakland Pier
			8.25		6.20	7.20		3.5 OAKLAND PIER	
Oakland yard	BKWIP		PM 8.30		PM 6.30	AM 7.25	3.5	TO-R OAKLAND PIER	} Double Track
	BKWOITYP	PM 8.45	AM 9.00		PM 7.30		4.9	TO-R WEST OAKLAND	
	IP					6.38 PM	5.9	1.0 MAGNOLIA TOWER	
	P			s 8.44			s 7.39	0.8 OAKLAND (First Street)	
	YIP			s 8.52			s 7.47	3.0 FRUITVALE	
WP	9.30	9.25	9.00	7.50		7.55	3.7 TO-R ELMHURST		
56 P							2.1 TO MULFORD		
70 WP	9.44	10.00	9.08	8.01		8.04	4.7 RUSSELL		
64 P	9.55	11.00	9.15	8.10		8.12	5.1 TO ALVARADO		
80 (Psgr. 24) WIYP	10.10	11.20 AM	9.22	8.25		s 8.20	5.3 TO-R NEWARK		
80 P	10.20		9.27	8.32		8.29	3.5 ALBRAE		
P			9.33			8.35	5.0 ALVISO		
53 P	10.38		f 9.37	8.45		8.39	2.6 TO AGNEW		
San Jose yard KIP	10.45 PM		9.42 PM	8.50 PM		8.44 AM	3.1 TO-R SANTA CLARA		

Time at San Jose for information only. See Coast Division timetable for train movements between Santa Clara and San Jose.

Arrive Daily	Arrive Daily Ex. Sunday	9.50 PM Arrive Daily	8.50 AM Arrive Daily	SAN JOSE (41.3)	
(2.00) 19.95	(2.20) 10.01	(1.12) 34.41	(1.20) 29.92	(0.08) 18.00	(1.19) 31.36
Time over District.....					
Average Speed per Hour.....					

RULE 5. Schedule time and train-order time on Elmhurst-Santa Clara line at Newark apply at siding east of station building, except time for Nos. 250 and 73 apply at passenger siding.

Schedule time and train-order time for No. 407 apply at train-order office at Newark.

Sections of WPRR first-class trains may display signals between Oakland Pier and Magnolia Tower (WPRR Chestnut Jct.), in either direction without train-order authority.

A train register for WPRR trains only is provided at Oakland Pier. In addition to their SP registration, WPRR trains will register on WPRR register in accordance with their identity on the WPRR arriving or leaving Chestnut Jct., using actual arrival or expected departure time at Chestnut Jct.

Registration of sections of WPRR first-class trains terminating at WPRR Chestnut Jct. and moving to WPRR Oakland Yard, will be phoned from WPRR Oakland Yard to Operator SP, Oakland Pier, for entry on register at Oakland Pier.

No. 250 stop on flag at Agnew Sunday.

No. 74 stop on flag at Drawbridge Friday and Saturday.

NAME	Mile Post	Capacity
Santa Clara line		
East Oakland.....	8.3	P
Mulford.....	15.5	70 P
Robert.....	17.8	20 P
Mt. Eden.....	21.5	21 P
Baumberg..... (Spur)	23.0	10
Hall..... (Spur)	26.2	9 P
Drawbridge.....	36.5	P
Niles line		
Estudillo.....	16.5	35 P
Halvern.....	24.0	..

EASTWARD

WESTWARD

Capacity of sidings	Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Niles Jct.	SECOND CLASS
				444 C. C. M. Arrive Daily Ex. Sat. Sun.
		STATIONS		
Oakland yard	WP 13.4	TO-R ELMHURST	16.2	PM 9.08
	P 14.8	TO SAN LEANDRO	14.8	
Yard Limits	35 P 17.5	2.7 LORENZO	12.1	
	100 P 20.1	2.6 TO HAYWARD	9.5	8.52
Yard Limits	32 P 26.5	6.4 DECOTO	3.1	
	70 KWYP 29.2	2.7 TO-R NILES	0.4	8.30 PM
	29.6	0.4 NILES JCT.	0.0	
	43.0	(16.2)		Leave Daily Ex. Sat. Sun. (0.38) 24.94
Time over District.....				
Average Speed per Hour.....				

RULE 5. Schedule time and train-order time for westward trains via Decoto at Niles apply at junction switch located 550 feet west of station building.

NILES SUBDIVISION

Mile Post Location	Supplement No. 1 To Timetable No. 244 January 1, 1949	Distance from Santa Clara	WESTWARD											
			FIRST CLASS				SECOND CLASS		THIRD CLASS					
			335 Oakland C. M. W.	39 . W. P. Passenger	73 Oakland Lark	255 Passenger			444 C. C. M.			419 Freight	407 Freight	417 Freight
			Arrive Daily Ex. Sun. Mon.	Arrive Daily	Arrive Daily	Arrive Daily			Arrive Daily Ex. Sat. Sun.			Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday
0.0	SAN FRANCISCO 3.5	44.8		AM 8.50	AM 9.50	PM 6.50								
3.5	OAKLAND PIER	41.3		8.30	9.30	6.30								
3.5	TO-R OAKLAND PIER 1.4	41.3		s 8.15	s 9.20	s 6.25								
4.9	TO-R WEST OAKLAND 1.0	39.9	AM 8.00				PM 9.30		AM 6.30		PM 5.50			
5.9	MAGNOLIA TOWER 0.8	38.9		8.03 AM										
6.7	OAKLAND (First Street) 3.0	38.1			s 9.05	s 6.10								
9.7	FRUITVALE 3.7	35.1			s 8.52	s 5.59								
13.4	TO-R ELMHURST 2.1	31.4	7.30		8.43	5.50	9.08 PM		6.00		5.25			
15.5	TO MULFORD 4.7	29.3												
20.2	RUSSELL 5.1	24.6	7.18		8.35	5.41			5.45		4.50			
25.3	TO ALVARADO 5.3	19.5	7.09		8.28	5.35			5.35		4.30			
30.6	TO-R NEWARK 3.5	14.2	7.00		8.20	5.28			5.20	AM 6.05	3.30 PM			
34.1	ALBRAE 5.0	10.7	6.53		8.07	5.22			5.00	5.58				
39.1	ALVISO 2.6	5.7			f 8.01									
41.7	TO AGNEW 3.1	3.1	6.40		f 7.57	5.14			4.40	5.47				
41.8	TO-R SANTA CLARA	0.0	6.35 AM		7.52 AM	5.10 PM			4.30 AM	5.40 AM				

Time at San Jose for information only.
See Coast Division timetable for train movements between Santa Clara and San Jose.

SAN JOSE	(41.3)	Leave Daily Ex. Sun. Mon.	Leave Daily	7.47 AM	5.05 PM	Leave Daily Ex. Sat. Sun.	Leave Daily	Leave Daily	Leave Daily Ex. Sunday
Time over District.....		(1.25)	(0.12)	(1.28)	(1.15)	(0.22)	(2.00)	(0.25)	(2.20)
Average Speed per Hour.....		28.17	12.00	28.14	33.04	23.18	19.95	34.08	10.01

RULE 5. Schedule time and train-order time on Elmhurst-Santa Clara line at Newark apply at siding east of station building, except time for Nos. 250 and 73 apply at passenger siding.

Schedule time and train-order time for No. 407 apply at train-order office at Newark.

Sections of WPRR first-class trains may display signals between Oakland Pier and Magnolia Tower (WPRR Chestnut Jct.), in either direction without train-order authority.

A train register for WPRR trains only is provided at Oakland Pier. In addition to their SP registration, WPRR trains will register on WPRR register in accordance with their identity on the WPRR arriving or leaving Chestnut Jct., using actual arrival or expected departure time at Chestnut Jct.

Registration of sections of WPRR first-class trains terminating at WPRR Chestnut Jct. and moving to WPRR Oakland Yard, will be phoned from WPRR Oakland Yard to Operator SP, Oakland Pier, for entry on register at Oakland Pier.

No. 73 stop on flag at Drawbridge Wednesday and Saturday.
No. 255 stop on flag at Agnew Sunday.

		EAST- WARD	Supplement No. 1 To Timetable No. 244 January 1, 1949	WEST- WARD
Capacity of sidings		Mile Post Location	Stonehurst Branch	Distance from Stonehurst
		STATIONS		
Oakland Yard	WP	13.4	ELMHURST	0.9
		14.3	0.9 STONEHURST	0.0
(0.9)				