

THE ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY - COAST LINES
 Los Angeles Division
 Office of Superintendent

Tonnage Rating of Engines in Effect May 1st, 1942

	1798	900					Pac-	3751
	789	3100	1600				1116	3765
	1800	1950	3160	3010	3800	5001	1468	Type 3700 3775
<u>FIRST AND SECOND DISTRICTS</u>								
<u>WESTWARD</u>								
Barstow-Victorville	1850	1900	2000	2500	4400	4500	1250	1750 2250 2350
Victorville-Summit	900	1000	1200	1300	1850	2200	500	700 1100 1200
Summit-San Bdo	Car Limit							
San Bdo-Upland	1450	1600	1700	2000	2500	2750	750	1250 1700 1800
Arcadia-Pasadena	1200	1300	1500	1700	2200	2400	500	900 1350 1450
Pasadena-Los Angeles	Car Limit							
Upland-Arcadia	Car Limit							
<u>EASTWARD</u>								
Los Ang-Wilton	650	825	875	1150	1300	1400	300	525 950 1025
Wilton-Upland	1350	1500	1600	2000	2500	3000	600	1250 1650 1750
Upland-San Bdo	2200	2600	3000	3500	4400	4800	1600	2000 2800 3200
San Bdo-Summit	650	850	900	1000	1200	1400	300	525 750 850
Cajon-Summit W.B.Trk	400	450	550	750	850	900	200	275 500 550
Summit-Barstow	Car Limit							
<u>THIRD AND FOURTH DISTRICTS</u>								
<u>WESTWARD</u>								
San Bdo-Colton	1500	1600	1950	2200	2900	3500	800	1300 1950 2100
Colton-Fultrn-Orange	2700	2900	3000	3400	4400	4800	1600	2200 3000 3200
Nat'l City-Linda Vista	825	950	1050	1200	1350			675 950 1000
Linda Vista-El Toro	1150	1450	1750	2000	2250			975 1650 1700
El Toro-L.A.-Atwood	2500	2900	3000	3400	4400	4800		2000 3000 3150
<u>EASTWARD</u>								
L.A.-Atwood-Venta	2000	2400	2500	3000	3600	4000		1800 2500 3000
Venta-Sorrento	1200	1450	1750	2000	2300			1000 1650 1700
Sorrento-Linda Vista	675	800	850	1000	1200			525 750 800
Linda Vista-Nat'l City	2500	2750	3000	3200	3600			2000 3000 3200
Atwood-San Bdo	1450	1600	2000	2200	2900	3200		1300 1950 2100
<u>BRANCHES</u>								
San Bdo-Mentone WB	750	850	900	1200			300	500 775
Mentone-San Bdo WB	1200	1300	1400	1600			700	1150 1400
Redlands Dist. EB	900	1000	1200	1500			500	700 1000
Highgrove-Box Spgs.	650	800	850	1000			300	525 750
Box Spgs-San Jacinto	1400	1500	1600	1750			700	1200 1600
San Jac.-Highgrove	1350	1500	1600	1750			700	1200 1600
Corona-Alberhill	825	1000	1100	1450			350	650 1000
Alberhill-Elsinore	550	600	650	900			275	450 600
Elsinore-Alberhill	400	450	550	750			200	275 500
Alberhill-Corona	1400	1850	2050	2250			900	1200 1800
Escondido Dist. EB-WB	800	850	900	1200			300	500 775
Fallbrook Dist. EB-WB	550	650	700	950			275	450 650
Harbor Dist. EB-WB	1500	1900	2300	2450			1000	1300 1750

Note - 20 tons variance over or under rating shown permitted.
 Rating for 1270-1297 class 25 tons less than Pacific Type.
 Rating for 1226 class 50 tons less than Pacific Type.
 5% reduction allowed on 3800-3829 inclusive.
 10% reduction allowed all classes in passenger service.
 10% reduction allowed on train 136, Los Angeles to Sorrento.

California State Law applicable only to grades over one-half mile in length.

Grade of 1% or less	50 to 75 cars - 3 Brakemen
Grade of 1% or less	76 to 100 cars - 4 Brakemen
Grade over 1% and less than 1 1/2%	50 to 62 cars - 3 Brakemen
Grade over 1% and less than 1 1/2%	63 to 87 cars - 4 Brakemen
Grade over 1 1/2%	50 to 57 cars - 3 Brakemen
Grade over 1 1/2%	58 to 72 cars - 4 Brakemen
Grade over 1 1/2%	73 to 87 cars - 5 Brakemen

This cancels Tonnage Rate Sheet issued March 1, 1942.

V. H. Wilson,
 Superintendent.