

**YOU KNOW YOU'RE SAFE
WHEN YOU OBEY THE RULES**

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CHIEF TRAIN DISPATCHER

C. L. KENNEDY.....Roseville

SOUTHERN PACIFIC TRANSPORTATION COMPANY



SACRAMENTO DIVISION TIMETABLE

11

EFFECTIVE SUNDAY, MAY 23, 1971

AT 12:01 A. M.

PACIFIC STANDARD TIME

**FOR THE GOVERNMENT AND INFORMATION
OF EMPLOYEES ONLY, WHO MUST ALSO
CARRY COPY OF CURRENT ISSUE
OF SPECIAL INSTRUCTIONS**

R. L. KING,
General Manager.

W. J. LACY,
Assistant General Manager.

J. J. WILLIS,
General Superintendent of Transportation.

O. D. GOODWILL,
*Assistant General Superintendent
of Transportation.*

R. R. ROBINSON,
Superintendent.

**R. V. WILLS,
H. J. KERINS,**
Assistant Superintendents.

SACRAMENTO DIVISION TIMETABLE No. 11, MAY 23, 1971

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WEST VALLEY SUBDIVISION

EASTWARD				Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance from Dunsmuir	WESTWARD	
FIRST CLASS								FIRST CLASS	
12 N. R. P. C. Passenger Leave Sun., Wed. & Fri.	378 Pacific Coast Expediter Leave Daily	376 Starpacer Leave Daily	366 Advance Starpacer Leave Daily					11 N. R. P. C. Passenger Arrive Sun., Tue. & Fri.	377 Pacific Coast Expediter Arrive Daily
PM 10.40	AM 12.50			75.6	N-4000 Yd. Lmts. TO-R DAVIS KIYPQ	23323	214.2	AM 6.45	PM 8.00
10.46	12.55			80.7	4985 MERRITT	21510	209.1	6.32	7.10
10.51	12.59			84.9	4895 Yd. Lmts. TO-R WOODLAND BKPQ	21340	204.9	6.26	7.01
				89.9	1910 YOLO	21330	199.9		
11.01	1.10			95.8	5235 ZAMORA P	21320	194.0	6.14	6.45
11.12	1.22			108.3	5360 HARRINGTON P	21305	181.5	6.03	6.30
				124.2	2375 WILLIAMS P	21255	165.6		
11.30	1.42			129.1	5065 CORTENA P	21248	160.7	5.45	6.04
11.40	1.53			138.3	5015 DELANAN P	21237	151.5	5.35	5.52
PM 11.50	2.06			149.9	5495 Yd. Lmts. WILLOWS P	21222	139.9	5.23	5.40
AM 12.04	2.22			165.4	Yd. Lmts. TO-R ORLAND PQ	21204	124.4		5.20
				167.0	1535 WYO YP	21030	122.8	5.08	
12.16	2.36			178.5	2015 CORNING P	21025	111.3		5.05
12.24	2.48	PM 3.15	AM 10.30	186.3	TEHAMA YP } DT	20195	103.5	4.49	4.55
s 12.28	3.00	3.25	10.40	211.7	Yd. Lmts. TO-R GERBER BKPQ	20190	101.4	s 4.45	4.50
12.33	3.05	3.30	10.45	213.8	8305 RAWSON P	20178	96.3	s 4.40	4.45
				218.9	RED BLUFF P	20173	91.8		
				223.4	8345 BLUNT P	20165	86.3		
				228.9	8200 DRAPER P	20160	78.6		
				236.5	8445 CULP P	20152	71.0		
				244.2	9245 GIRVAN P	20140	61.7		
				253.5	10820 REDDING BKPQ	20110	57.0		
				258.2	5290 SILVERTHORN P	20067	52.2		
				263.0	5095 CENTRAL VALLEY P	20063	48.9		
				266.3	5095 GRAY ROCKS P	20058	44.8		
				270.4	6120 O'BRIEN P	20055	37.6		
				277.6	5095 MEAD P	20051	34.0		
				281.2	5125 LAKEHEAD YP	20045	29.5		
				285.7	5255 DELTA P	20033	25.4		
				289.8	5570 LAMOINE P	20029	21.9		
				296.7	4970 GIBSON P	20025	18.1		
				300.2	5380 SIMS P	20019	12.7		
				304.0	5385 CONANT P	20014	9.0		
				309.4	5805 CASTLE CRAG P	20005	3.8		
	5.45 AM	6.25 PM	1.40 PM	313.1	No. 2 Track { DUNSMUIR YARD BKP } No. 1 Track	07255	0.9		1.30 PM
s 3.10 AM				318.3	{ TO DUNSMUIR BKYPQ }	07250	0.0	2.15 AM	
				321.2					
				322.1					
Arrive Mon., Thu. & Sat.	Arrive Daily	Arrive Daily	Arrive Daily		(214.2)			Leave Sun., Tue. & Fri.	Leave Daily
12	378	376	366					11	377

RULE 5. Time at Gerber applies at station sign and at Tehama at junction switch.
Time for eastward first-class trains at Davis via West Valley Subdivision applies at east switch north siding.

SACRAMENTO DIVISION TIMETABLE No. 11, MAY 23, 1971

WEST VALLEY SUBDIVISION

EAST-WARD	Colusa Branch	Station Number	WEST-WARD
Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES		Distance
108.3	5360 R HARRINGTON P	21305	72.1
120.8	Yd. Lmts. GRIMES P	21171	59.6
133.0	COLUSA	21156	47.4
150.4	CODORA	21137	30.0
170.0	2855 Yd. Lmts. HAMILTON P	21113	10.4
180.4	1535 Yd. Lmts. WYO YP	21030	0.0

(72.1)

Knights Landing Branch			
Yd. Lmts.	STATIONS	Station Number	Distance
84.9	4895 TO-R WOODLAND BKPQ	21340	15.5
87.7	R SUGARFIELD	21404	12.7
94.0	KNIGHTS LANDING	21411	6.4
100.4	ROBBINS	21419	0.0

(15.5)

Matheson Branch			
Yd. Lmts.	STATIONS	Station Number	Distance
258.2	R REDDING BKPQ	20110	10.7
261.0	MIDDLE CREEK P	20120	7.9
263.2	KETT P	20125	5.7
268.9	MATHESON P	20130	0.0

(10.7)

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
Davis-Dunsmuir Line			
1175W ..	92.1	Dufour..... (Spur)	21325
835W P	103.2	Dunnigan..... (Spur)	21312
1125E ..	106.4	Hershey..... (Spur)	21308
1470E ..	113.5	Arbuckle..... (Spur)	21266
1470E ..	117.6	Genevra..... (Spur)	21261
590E ..	126.8	Delphos..... (Spur)	21251
1370E ..	133.0	Maxwell..... (Spur)	21243
3235E ..	156.8	Artois..... (Spur)	21214
635W ..	162.0	Greenwood..... (Spur)	21208
390E P	181.6	Richfield..... (Spur)	21020
..	215.8	Proberta.....	20182
..	224.5	Glade.....	20170
1960 ..	240.4	Cottonwood.....	20157
2645 ..	247.1	Anderson.....	20148
880W P	316.1	Dirigo..... (Spur)	20009
Colusa Branch			
930W ..	112.3	College City..... (Spur)	21182
590E ..	116.0	Graino..... (Spur)	21177
640E ..	143.2	Stegeman..... (Spur)	21145
930E ..	162.1	Ordbend..... (Spur)	21123
1960 P	178.6	Cory.....	21103

ADDITIONAL STATIONS

Capacity and Direction of entry into spurs	Mile Post	NAME	Station Number	Capacity and Direction of entry into spurs	Mile Post	NAME	Station Number
Roseville-Tehama Line							
2450 P	118.4	Clayton.....	22572	..	R	147.6	Yuba City.....
2745 ..	121.0	Ewing.....	22569	..	..	152.2	Oswald.....
..	131.2	Erle.....	22551	440W	..	153.4	Blue Anchor..... (Spur)
1325W ..	138.9	Rupert..... (Spur)	22541	..	..	156.6	Tudor.....
685E ..	149.8	Sunset..... (Spur)	22242	..	..	..	..
1570 P	151.5	Live Oak.....	22239	1420E	..	188.3	Butte Creek..... (Spur)
2400 P	161.4	Biggs.....	22228	930	..	198.2	Paradise.....
295E ..	164.1	Riceton..... (Spur)	22224	..	..	..	..
1125E P	191.3	Nord..... (Spur)	22023	245W	..	143.0	Linda..... (Spur)
1370 P	209.7	Los Molinos.....	22003	..	..	..	..
Yuba City Branch							
Stirling City Branch							
Dantoni Branch							

EAST VALLEY SUBDIVISION

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EASTWARD	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	WEST-WARD
FIRST CLASS			Distance
376 Starpacer			
366 Advance Starpacer			
Leave Daily			
PM 1.15	TO-R ROSEVILLE BKIYPQ	23000	105.1
	8370 SUNSET-P	22579	98.9
	WHITNEY RANCH P	22574	94.7
	LINCOLN P	22567	89.6
	8260 BROCK P	22560	83.6
	WHEATLAND P	22547	77.5
	8350 OSTROM P	22531	71.9
	DANTONI JCT. P	22500	70.9
	5475 MARYSVILLE BKPQ	22404	69.9
	BINNEY JCT. YP	22249	67.0
	8450 BERG P	22235	55.8
	8420 FAGAN P	22232	53.7
	GRIDLEY P	22220	44.3
	8185 RICHVALE P	22207	33.6
	DURHAM P	22030	27.5
	8540 CHICO BKYPQ	22019	18.1
	8370 ANITA P	22011	8.7
	8200 VINA P	20195	0.0
	TEHAMA P		

Automatic Block Signal System
Centralized Traffic Control

3.15 PM 10.30 AM
Arrive Daily Arrive Daily

376 366

141.8	BINNEY JCT. P	22404	
147.9	(Via WPRR) OROVILLE	22430	

Oroville Branch			
Yd. Lmts.	STATIONS	Station Number	Distance
147.9	OROVILLE	22420	0.0
144.5	VILLA VERONA	22410	3.4

(3.4)

Stirling City Branch			
Yd. Lmts.	STATIONS	Station Number	Distance
184.2	R CHICO BKYPQ	22030	31.2
215.4	STIRLING CITY Y	22140	0.0

(31.2)

Yuba City Branch			
Yd. Lmts.	STATIONS	Station Number	Distance
144.7	8450 BERG P	22249	14.4
144.4	WILSON	22322	0.0

(14.4)

Dantoni Branch			
Yd. Lmts.	STATIONS	Station Number	Distance
139.8	DANTONI JCT. P	22531	4.4
144.2	DANTONI	22539	0.0

(4.4)

SACRAMENTO DIVISION TIMETABLE No. 11, MAY 23, 1971

ROSEVILLE SUBDIVISION

EASTWARD			Mile Post Location	Station Number	STATIONS SIDING CAPACITIES AND FACILITIES	Distance from Sacramento
FIRST CLASS						
102 N. R. P. C. Passenger Leave Mon., Thurs., Sat.	375 Starpacer Leave Daily	365 Advance Starpacer Leave Daily				
PM 12.01			89.0 88.9	23050	TO-R SACRAMENTO BKIYPQ SACRAMENTO (15th St.) P ELVAS IYPQ BENALI P	0.0 1.1
	AM 11.57	AM 7.32	90.0	23040			2.9
			91.8	23037	ANTELOPE BKIPQ TO-R ROSEVILLE BKIYPQ	6.0
	PM 12.10	7.45	94.9	23021			13.9
12.20	12.25 PM	8.00 AM	102.8	23008	ROCKLIN P	17.7
12.28			106.6	23000	Yd. Lmts. NEWCASTLE P	21.7
			110.6	16480	AUBURN, NEVADA ST. P	31.3
			120.2	16450	E-4800 BOWMAN P	35.3
			124.2	16440	E-6400 Yd. Lmts. COLFAX BKYPQ	40.2
			129.1	16425	TO-R CAPE HORN P	52.8
1.18			141.7	16300	E-6400 GOLD RUN P	57.2
			146.1	16270	M-5375 MIDAS P	63.4
			146.0	16270	BLUE CANON P	71.9
			152.2	16259	M-5575 Yd. Lmts. EMIGRANT GAP IYPQ	76.7
			171.4	16229	SHED 10 IP	81.5
			179.0	16220	SHED 10 P	89.1
			180.3	16217	CISCO P	90.4
			185.5	16211	TROY P	95.6
			192.0	16190	E-6495 TO-R NORDEN BKIYPQ	102.1
			197.3	16175	SHED 47 IP	107.4
			198.7	16175	E-5020 Yd. Lmts. TRUCKEE BKIYPQ	116.7
			208.0	16160	FLORISTON P	131.1
			222.4	16148	VERDI P	140.5
			231.8	16133	RENO P	151.6
S 4.50			242.9	16110	TO-R SPARKS BKYPQ	154.9
S 5.00 PM			246.2	16105		
Arrive Mon., Thurs., Sat.	Arrive Daily	Arrive Daily			(154.9)	
102	375	365				

RULE 5. Time at Colfax for eastward trains applies at second crossover east of station.

Time at Emigrant Gap for eastward trains applies at east switch of siding.

EASTWARD			Mile Post Location	WESTWARD	
FIRST CLASS				Station Number	Distance from Elvas
375 Starpacer Leave Daily	365 Advance Starpacer Leave Daily				
AM 11.50	AM 7.25	132.0	23113	4.2	
		133.2	23110	3.0	
11.57 AM	7.32 AM	136.2	23037	0.0	
Arrive Daily	Arrive Daily				
375	365				

Capacity and Direction of entry into spurs	Mile Post	NAME	Station Number
Roseville-Sparks No. 1 Track			
490 E	241.0	West Reno..... (Spur)	16122
1125 E	238.0	Lawton..... (Spur)	16125
..	200.9	Andover.....	16172
..	197.7	Eder.....	16176
880 E	193.0	Summit..... (Spur)	16181
..	177.9	Crystal Lake.....	16221
880 E	157.2	Towle..... (Spur)	16247
..	148.9	Magra.....	16265
Roseville-Sparks No. 2 Track			
540 W	126.5	Foothill..... (Spur)	16430
..	148.5	Magra.....	16265
..	156.8	Towle.....	16247
..	177.9	Crystal Lake.....	16221
..	197.7	Eder.....	16176
..	200.9	Andover.....	16172
835 W	216.3	Boca..... (Spur)	16154
..	238.0	Lawton.....	16125
..	241.0	West Reno.....	16122

SACRAMENTO DIVISION TIMETABLE No. 11, MAY 23, 1971

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SPARKS SUBDIVISION

EAST- WARD FIRST CLASS	Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance from Carlin	WEST- WARD FIRST CLASS
102 N. R. P. C. Passenger Leave Mon., Thurs., Sat.	PM 5.10	Yd. Lmts. TO-R SPARKS BKYPQ	16105	288.3	AM 6.15
		VISTA P	16055	285.4	
	249.1	5990 HAFED P	16049	281.4	
	253.1	5875 PATRICK P	16043	277.2	
	257.3	5745 CLARK P	16035	272.4	
	262.1	9600 THISBE P	16030	268.3	
	266.2	10100 FERNLEY YPQ	16020	258.4	
	276.1	9400 DARWIN P	16010	250.0	
	284.5	6500 HAZEN P	14160	246.4	
	288.1	6185 MASSIE P	14157	242.0	
	292.5	10200 UPSAL P	14148	232.5	
	302.0	9600 PARRAN P	14137	222.8	
	311.7	9860 OCALA P	14129	214.5	
	320.0	9620 TOY P	14121	206.1	
	328.4	9940 GRANITE POINT P	14110	197.7	
	336.8	PERTH P	14090	194.0	
	340.5	W-6450 E-6075 LOVELOCK P	14082	190.2	
	344.3	OREANA P	14067	176.7	
	357.8	M-6200 RYE PATCH P	14059	168.5	
	366.0	HUMBOLDT P	14048	157.3	
	377.0	IMLAY P	14041	150.2	
	384.1	MILL CITY P	14035	145.6	
	388.7	M-6200 COSGRAVE P	14027	137.3	
	397.0	ROSE CREEK P	14016	127.7	
	406.6	6950 TO-R WINNEMUCCA IPQ	14005	117.2	
	406.8	WESO (WP Conn.) IP	12198	113.6	2.46
	417.3	TULE P	12194	111.7	
	420.9	PREBLE (WP Conn.) P	12185	95.2	
	422.8	6050 IRON POINT P	12180	86.4	2.21
	439.3	7550 MOTE P	12171	68.2	2.05
	448.1	6500 TO BATTLE MOUNTAIN PQ	12162	58.7	1.56
	466.3	7580 MOSEL P	12156	41.6	1.41
	475.8	7100 TO BEOWAWE (WP Conn.) P	12145	26.3	1.28
	492.9	BARTH (WP Conn.) P	12137	14.2	1.17
	508.2	Yd. Lmts. TO-R CARLIN (WP Conn.) BKYPQ	12129	0.0	1.00 AM
	520.3	(288.3)			Leave Sun. Tues., Fri.
	534.5				
	7.52				101

EAST- WARD	Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance from Flanigan	WEST- WARD
	358.7	Yd. Lmts. TO-R WENDEL BKIYPQ	08398	22.3	
	349.8	HERLONG P	08510	13.4	
	336.4	ABS FLANIGAN IP	08540	0-0	
		(22.3)			

Oregon Division stations Herlong and Wendel shown for information only.

Mina Branch				
288.1	Yd. Lmts. HAZEN P	14160	128.9	
307.0	3070 APPIAN P	14320	110.0	
328.0	4025 TO WABUSKA P	14341	89.0	
354.2	3130 SCHURZ P	14367	62.8	
384.4	2200 TO THORNE P	14370	32.6	
408.2	LUNING P	14380	8.8	
417.0	Yd. Lmts. TO-R MINA BKYP	14395	0.0	
	(128.9)			

Fallon Branch				
288.1	Yd. Lmts. R HAZEN P	14160	15.8	
303.9	FALLON YP	14210	0.0	
	(15.8)			

ADDITIONAL STATIONS				
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number	
1715W P	260.2	Wunotoo . (Spur)	16038	
590E P	348.7	Kodak . . (Spur)	14077	
4210 } P	350.1	Colado . . (Spur)	14075	
2550E } P				
980W } P				
1325W } P				
1640E P	434.0	Golconda . (Spur)	12189	
245E P	461.3	Valmy . . (Spur)	12175	
3185E P	487.7	Argenta . (Spur)	12159	
245E P	517.0	Harney . . (Spur)	12141	
2790E P	525.7	Pallsade . (Spur)	12134	
Mina Branch				
615 P	313.8	Weeks	14327	
1772W ..	330.8	Fort Churchill .	14343	
.. ..	331.9	Lux	14345	
.. ..	347.7	Reservation . . .	14361	

Time shown for eastward first class trains at Beowawe and Carlin for information only. See Western Pacific Railroad timetable for eastward train movements between Weso and Carlin.

OGDEN SUBDIVISION

EASTWARD				Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance from Ogden	WESTWARD					
FIRST CLASS								FIRST CLASS					
			102 N. R. P. C. Passenger					101 N. R. P. C. Passenger					
			Leave Mon., Thurs., Sat.					Arrive Sun., Tues., Fri.					
			PM 10.20	534.5	Yd. Lmts. TO-R CARLIN (WP Conn.) BKYPQ	12129	248.6	AM 12.50					
				554.3	WEST ELKO (WP Conn.) P		228.8						
			f 10.50	556.2	Yd. Lmts. 5430 TO-R ELKO P	12120	226.9	f 12.15 AM					
				576.7	7600 HALLECK P	12112	206.4						
				589.6	5500 DEETH P	12109	193.5						
				591.1	WPRR Connection P	12107	192.0						
			11.30 PM	603.6	ALAZON (WP Conn.) P	12101	179.5	11.09 PM					
				607.5	E-6145 W-5080 WELLS KYPQ	10190	175.6						
				616.4	E-6680 MOOR P	10185	166.7						
				624.6	9480 HOLBORN P	10180	159.0						
				632.5	9700 PEQUOP P	10172	151.3						
				640.6	W-9715 VALLEY PASS P	10164	142.5						
				644.8	COBRE P	10160	138.3						
				661.9	E-8670 W-6180 MONTELLO P	10149	121.2						
				669.3	TECOMA P	10142	114.8						
				679.8	E-5930 W-8130 LUCIN P	10131	102.5						
				685.1	9580 PIGEON P	10125	97.2						
				693.7	9630 JACKSON P	10116	88.6						
				702.1	9590 LEMAY P	10108	80.2						
				711.1	9650 GROOME P	10099	71.2						
				720.7	9670 HOGUP P	10089	61.6						
				729.5	9575 STRONGKNOB P	10078	52.8						
				734.6	LAKESIDE P	10072	47.7						
				739.7	TRESEND P	10067	42.6						
				745.2	9620 MIDLAKE P	10061	37.1						
				752.9	BRIDGE P	10053	29.4						
				755.2	SALINE P	10050	27.1						
				767.2	M-6240 LITTLE MOUNTAIN P	10039	15.1						
				776.3	WEST WEBER P	10037	6.0						
			8.30 AM	782.3	Yd. Lmts. TO-R OGDEN BKYPQ	10000	0.0	8.15 PM					
			Arrive Sun., Tues., Fri.		(247.8 Eastward) (248.6 Westward)			Leave Mon., Thurs., Sat.					
			102					101					

Time shown for eastward first class trains at Carlin and Elko for information only. See Western Pacific Railroad timetable for eastward train movements between Carlin and Alazon.

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
..	P 544.7	Moleen	12124
2350E	P 564.8	Osino..... (Spur)	12118
..	P 568.4	Ryndon.....	12117
..	P 573.1	Elburz (W.P. Conn.)	12116
..	P 758.5	Promontory Pt.	10045

RULE 10-I

Oral authorization and acknowledgments between Foremen and Engineers for trains to pass "Red Conditional Stop" signs must be worded in the following forms:

SP FOREMAN AT MP CALLING SP (Train No.)

(After train answers giving his identification): (i. e.) SP Train

Foreman's Response

"THIS IS SP FOREMAN . . . IN CHARGE OF THE WORK BETWEEN MP AND MP SP TRAIN ORDER NO. . . . WE ARE IN THE CLEAR AND YOU MAY PROCEED PAST THE RED CONDITIONAL STOP SIGN AND THROUGH THE LIMITS OF ORDER AT MPH, REPEAT MPH"*

Engineer's Response

"THIS IS ENGINEER SP TRAIN I MAY PROCEED PAST THE RED CONDITIONAL STOP SIGN AND THROUGH THE LIMITS OF ORDER NO. . . . BETWEEN MP AND MP AT (Speed). REPEAT (Speed) MILES PER HOUR."

Foreman must acknowledge Engineer's response as follows:

SP TRAIN ORDER NO. . . . , BETWEEN MP AND MP MPH* OK."

*When no speed restriction account above Form "Y" Train Order, tell train engineer "At Maximum Authorized Speed."

SPEED TABLE

TIME PER MILE	MILES PER HOUR
36"	100
37"	97.3
38"	94.7
39"	92.3
40"	90
41"	87.8
42"	85.7
43"	83.7
44"	81.8
45"	80
46"	78.3
47"	76.6
48"	75
49"	73.5
50"	72
51"	70.6
52"	69.2
53"	67.9
54"	66.7
55"	65.5
56"	64.3
57"	63.2
58"	62.1
59"	61
1'00"	60
1'01"	59
1'02"	58.1
1'03"	57.1
1'04"	56.2
1'05"	55.4
1'06"	54.5
1'07"	53.7
1'08"	52.9
1'09"	52.2
1'10"	51.4
1'11"	50.7
1'12"	50
1'13"	49.3
1'14"	48.6
1'15"	48
1'16"	47.4
1'17"	46.8
1'18"	46.2
1'19"	45.6
1'20"	45
1'25"	42.4
1'30"	40
1'35"	37.9
1'40"	36
1'45"	34.3
1'50"	32.7
1'55"	31.3
2'00"	30
2'15"	28.7
2'30"	24
2'45"	21.8
3'00"	20
3'30"	17.1
4'00"	15
5'00"	12
6'00"	10
7'00"	8.6
7'30"	8
8'00"	7.5
10'00"	6