ADDITIONAL STOPS FOR TRAINS CARRYING PASSENGERS

No. 3 stop on signal at Webster Groves and Kirkwood to receive revenue passengers. Stop on signal at Crescent, Catawissa, Anaconda, Leasburg and Fanning. Stop at Marshield to discharge revenue passengers, and stop on signal to receive revenue passengers.

No. 4 stop at Marshfield to discharge revenue passengers, and stop on signal to receive revenue passengers. Stop on signal at Leasburg, Catawissa and Crescent. Stop at Webster Groves to discharge revenue passengers.

No. 105 stop on signal at Mansfield, Mountain Grove and Cabool to discharge revenue passengers from Kansas City, St. Louis, Tulsa, Joplin and beyond and to receive revenue passengers for Memphis and beyond. Stop on signal Willow Springs and West Plains to discharge and receive revenue passengers and first class mail. Stop at Mansfield each Friday to discharge newspapers.

No. 106 stop on signal at Willow Springs, Cabool, Mountain Grove and Mansfield to receive revenue passengers for Kansas City, St. Louis, Monett and beyond and to discharge revenue passengers from Memphis and beyond and stop at Cabool daily to exchange U. S. Mail.

Nos. 107 and 108 stop on signal at Macomb, Portia, Tulot and Gilmore.

Nos. 807 and 808 stop on signal at Clarkdale and Marion to receive and discharge revenue passengers to and from River Division stations.

Nos. 260, 261, 262 and 263 stop on signal at Terresita and Trask.

Nos. 58 and 59 will handle passengers between Clinton and Centropolis.

Nos. 58 and 59 will stop on signal at Dodsou, Jeffreys, Harrelson, Gunn City and Quick City.

Nos. 1240 and 1241 will stop at Cooks and stop on signal at Howes.

SURGEONS

The following surgeons of the Frisco Employees' Hospital Association are authorized surgeons.

GENERAL HOSPITAL, 4960 LACLEDE AVE., ST. LOUIS 8, MISSOURI

Vencel W. Hollo, M. D	Chief Surgeon
H. S. Liggett, M. D.	Physician in Charne
James C. Redington, Jr., M. D.	Attending Physician
W. D. Schierman, M. D.	Attending Physician
G. A. Mahe, Jr., M. D	Attending Physician
John J. Keenoy, M. D.	Attending Surgeon
Louis F. Stephens, M. D.	Attending Surgeon
Harry A. Wittler, M. D.	Attending Surgeon
Norman C. Miller, M. D	Dispensary Surgeon
John J. Riley, M. D.	Dispensary Surpeon
Rugh C. Crowell, M. D.	Disnensary Stameon
Gus J. Furla. M. D.	Dispensary Surgeon
A. G. Boldizar, M. D	Oculiet
A. G. Budizer, al. D	

SPRINGFIELD, MISSOURI

H. A. Lowe, Jr., M. D.	Surgeon-in-Charge
LIA Jawa Sr M D	Division Surgeon
James W. Clawson, M. D	Attending Surgeon
John W. Williams, M. D	UCUIIST
T F Attioner In M D	Codist

A. J. C. MCGallum, M. D	(L) AUTURA
H. A. Tracy, M. D	(L) Belton
D. C. McCraw, M. D	(LE) Bolivar
Ronald Van Arsdell, M. D	(L)Bourbon
Garrett Hogg, M. D	(L) Cabool
A. C. Parker, M. D	(L) Clarkdale
G. S. Walker. M. D	.(LE) CIINTON
H. B. Walker, M. D.	(L) Clinton
C. Mallette, M. D	(L) Crocker
F A Fidors M D	(I.) Guna I
T. J. Burns. M. D	(L) Houston
O. S. LODG. M. D	(LE) _Harrisonville (
Raiph Joseph, M. D M. O. Peeler, M. D	.(L) Hoxie
M. O. Peeler, M. D	(DE) Jonesbora
M F Rianton M. D.	(O) Jonesboro i
W. F. Shepherd, M. D	(DE)Jonesboro
C. L. Young. M. D	(DE)Kansas City
J. R. McVay, M. D	(DE)Kansas Gity
J. R. McVay, Jr., M.D	(DE)Kansas City
F. E. Wade, M. D	.(0)Kansas City
W. R. Eubank, M. D	.(0)Kansas City
J. H. Summers, M. D	(LE) Lebanon
Rae W. Froelich, M. D	(L) Lebanon
C. V. Wilcox, M. D	.(L) Lindenwood
A. T. Walker, M. D	. (L)_Mammoth Spgs.)
R. L. Purnell, M. D.	(L) Marion 1
C. G. Swingle, M. D	.(L)Marked Tree
C. R. MacDonnell, M. D	.(L) Marshfield
E. A. Ganada. M. D	. (DE) Memphis
J. D. Johnson, M. D	(DE) Memphis
J. F. Wilson, M. D.	(O) Memphis

1 C McCallium M D (1)

W. S. Burney, M. D ((L) Miller
F. T. Kerr, M. D	DE) Monett
P. A. Holmes, M. D(L)Mt. Vernon
S. W. Connor, M. D	
R. E. Breuer, M. D	
D. B. Ecker, M. D	
A. R. Bauman, M. D	L) Pacific
S. E. Schlicht, M. D (
E. E. Feind, M. D	
J. F. Pearl, M. D	
E. A. Stricker, M. D	
R. E. Mitchell, M. D (L) Salem
Martin M. Hart, M. D(L) Salem
E. G. Beers, M. D	
C. W. Cooper, Jr., M. D (DE) Thaver
Keith B. Kennedy, M. D	
R. H. Smith, M. D	
J. M. Wiles, M. D	
M. C. Walton, M. D(
Ralph Joseph, M. D	
	,

D—Division Surgeon
L—Local Surgeon
O—Oculist
DE—Division Examining Surgeon
LE—Local Examining Surgeon

St. Louis-San Francisco Railway Company

EASTERN DIVISION

TIME TABLE No.

41 C

EFFECTIVE

Sunday, February 1, 1959

at 12:01 A. M.

Central Standard Time

SUPERSEDING PREVIOUS TIME TABLES

FOR EMPLOYES ONLY

E. O. DAUGHTREY

Superintendent

50

SPECIAL INSTRUCTIONS

1. REGISTER STATIONS, CLEARANCES AND TRAIN ORDER SIGNALS.

River Division trains originating at St. Louis will secure clearance at St. Louis from both Eastern and River Divisions and will not require clearance at Lindenwood unless train order signal displays stop indication.

River Division northward first class trains will assume corresponding schedule on Eastern Division, between S. E. Jct. and St. Louis, and will require clearance at S. E. Ict.

First class trains will register by Form 1339 Standard at Lindenwood

and Thaver.

All trains will register by Form 1339 Standard at Turrell.

Northern Division trains originating at Springfield will secure clearance at Springfield from both Eastern and Northern Divisions, and will not require clearance at Nichols.

No. 107, or sections of that schedule, entering passenger line at Nichols

will assume schedule of No. 92 of Eastern Division.

No. 105, or sections of that schedule, entering passenger line at Nichols assume schedule of No. 96 of Eastern Division.

Southward Northern Division trains entering passenger line at Nichols not require clearance.

No lights in train order signals Salem, Aurora, Current River and

Lepanto Branches, nor between J. A. Jct. and North Clinton.

River Division southward trains will assume corresponding schedule on Eastern Division between Turrell and Tennessee Yard, and will not require clearance at Turrell unless River Division train order signal displays stop indication.

Marion-Hulbert Branch trains will not require clearance at Marion. Clinton Subdivision trains will secure clearance at Clinton and will not

require clearance at North Clinton and Leeds Jct.

Eastern Division trains originating at Tennessee Yard will secure clearance from both Southern and Eastern Divisions.

2. USE OF TRACKS OF OTHER DIVISIONS AND FOREIGN LINES

Trains and engines will use T. R. R. A. tracks between Grand Ave., and St. Louis, and be governed by time table, rules and instructions of that

Clinton Subdivision trains will be governed by Kansas City Terminal

time table between Leeds Jct. and K. C. Belt Jct.

Clinton Subdivision trains will use K. C. T. Ry. tracks between K. C. Belt Jct. and 25th St., Kansas City and will be governed by time table, rules and instructions of that line.

SL-SF trains or engines using K. C. S. Ry. tracks at Grandview must do so under flag protection or authority of K. C. S. Ry. dispatcher.

K. C. S. trains or engines using SL-SF main track between siding switches at Grandview must do so under flag protection or authority of SL-SF Ry. dispatcher.

Train movements between Memphis and Tennessee Yard are under

MPH

direction of Southern Division dispatcher.

3. MAXIMUM SPEED.	Psgr.	Freight
Rolla Subdivision	70	50
Except trains handling regular connections of		
Nos. 37 and 437		55
Lebanon Subdivision:		
Between Newburg and Crocker	60	50
Between Crocker and MP 176	55	50
Between MP 176 and Springfield	70	50
Except trains handling regular connections of		
Nos. 37 and 437		55
Springfield Subdivision	70	50
Except trains handling regular connections of		
Nos. 37 and 437		55
Williow Springs Subdivision	70	50
Except trains handling regular connections of		
Nos. 135 and 138		55
Memphis Subdivision:		
Between Thayer and Hoxie		50
Between Hoxie and Turrell	60	50
Between Turrell and Tennessee Yard	70	50
Except trains handling regular connections of		
Nos. 135 and 138		5 5

31 KOC 110113		
3. MAXIMUM SPEED (Continued).		PH B-sight
Clinton Subdivision:	Psgr.	Freight
Between Springfield and Bolivar	40	40
Between Bolivar and Clinton		30
Between Clinton and Leeds Jct.		35
Salem and Current River Branches	25	25
Aurora Branch:		
Straight track	30	30
On curves	25	25
Lepanto Branch	20	20
Marion-Hulbert Branch	30	30
Cherry Valley Branch	15	15
Ozark Branch:		
Between M. K. Jct. and Galloway	25	25
Between Galloway and Ozark	10	10
4 ODEED DESTRICTIONS		
4. SPEED RESTRICTIONS.		
Troop trains handling mixed freight and passenger		
equipment, when any part of passenger equip-		45
ment being handled behind freight equipment		45
Rolla Subdivision:		
Through turnouts at both ends of all sidings, speed of		
25 MPH is authorized except at following locations where speed of 15 MPH will be observed:		
Sullivan—both ends of siding.		
Bourbon—both ends of siding.		
St. James—both ends of siding.		
Rolla—West end of siding.	_	
Through interlocking Grand Avenue	10	10
Between Grand Avenue and Tower Grove interlocking	30 35	30 35
Between Tower Grove interlocking and MP 5-35	35 25	25
Between MP 5-35 and MP 6-25	20	20
Through interlocking S. E. Jet.:		
Main track movement through turnouts	35	
Through crossovers to yard tracks	15	15
Between MP 6-25 and MP 10-20	35	35
Curves between:		
MP and MP		
13-30 14-24 (Westward Track)	60	
16-1 16-17 (Westward Track)	55	50 50
17-36 17-15 (Eastward Track)	60 50	50 45
16-17 16-1 (Eastward Track)	50	45
13-17 13-7 (Eastward Track)	65	50
Valley Park, through turnout end of two main tracks	50	50
Curves between MP 22-38 and MP 25-12	60	
Pacific, until engine over street crossings MP 33-47 and MP 34-25	50	50
	55	50
Curves between MP 37-9 and MP 41-3041-32 43	50	45
44-39 48-42	55	50
50-14 61	5 5	50
62-20 62-37	65	5 0
63-29 65-3 65-38 66-12	60 65	50
65-38 66-12 70 71-12	65 55	50
72-20 77-2	60	
77-30 78-14	65	
80-14 80-33	55	50
81-28 84-27	65	
84-30 88-9 89-5 95-0	60 65	
89-5 95-0	50	50
110-18 111-38	40	40
111 20 114 0	50	50

114-0

111-38

			EASTER	in .
4. SPEED RESTRICTIONS (Continued).	Psgr.	IPH Freight	4. SPEED RESTRICTIONS (Continued).	MPH Freight
Curves between MP 114-0 and MP 114-8		Freight 50	Between Eastern Jct. and Pine St. Jct	r. Freight
114-9 116-9		40	Between east end of 43 track and Pacific St. Jct	10
117-13 118		50	Trains and engines move at restricted speed between East-	
118-13 118-36		40	ern Jct. and end CTC MP 237-9 and between Pacific	
Newburg, through turnout east lead switch	25	25	St. Jct. and end CTC MP 237-9.	
First class trains move at restricted speed between MP 118-			On Mill Street between Campbell and Main	
and MP 119-39, Newburg, expecting to find main tra			First class trains move at restricted speed between Pine St. Jct. or MK Jct. and Springfield Passenger station ex-	
occupied. Main track between these points may be us	ed		pecting to find main track occupied. Main track between	
without protection against first class trains.			these points may be used without protection against first class trains.	
Lebanon Subdivision:			Springfield Passenger station through either crossover just	
First class trains move at restricted speed between MP 118			east of Main Street	10
and MP 119-39, Newburg, expecting to find main tra			MP 238-5 until engine over Broadway Ave 10	10
occupied. Main track between these points may be us without protection against first class trains.	sea		Springfield Subdivision:	
Newburg, through turnout, west lead switch	25	25	Through turnouts at both ends of all sidings	25
Through turnouts at both ends of all sidings Lebanon S			First class trains move at restricted speed between MP C-200-39	
division speed of 25 MPH is authorized except w			and Springfield passenger station expecting to find main	1
end siding Teed where speed of 15 MPH through tur		. :	track occupied. Main track between these points may be used without protection against first class trains.	
out will be observed:			Through interlocking, Nichols:	
Curves between MP 122-9 and MP 122-39		50	Diverging route movements passenger connecting track,	
123-15 124-10		45	west and south of station 25	20
130-18 130-26 131-19 132-1		45	Diverging route movements freight connecting track, north and east of station25	25
131-19 132-1		45	Engine of Westward trains passing MP 260-21	50
138-22 139-4		15	Curves between MP 263-26 and MP 264-17	30
140-1 140-21		50	Engine of Westward trains passing MP 267-16	50
141-23 142-8			Between MP 268-30 and MP 269-4 until engine over crossings 40	40
142-15 145-23	45	45	Through interlocking, Aurora	45
148-12 151-37	50	45	Curves between	·
152-35 153	. 50	50	MP and MP	
156-5 156-14		50	272-40 273-20	
162-29 163-33		′ 45 ·	Through turnout at end of two main tracks, Globe, when	
166-20 167-6		45	using north track	35
169 170-28		45 45	Curves between	
172-19 172-33 174-33 175		45 50	MP and MP	
177-36 178-11		50	277-25 279-39 (westward trains using south track) 60	
181-30 and Kurn		50	279-39 280-26 (both tracks)	
Lebanon, through turnout at end of two main tracks when			First class trains move at restricted speed between MP 280-26	
using north track		35	and Monett passenger station expecting to find main track occupied. Main track between these points may be used	1
Between MP 181-6 and MP 182-6 both tracks until engin			without protection against first class trains.	
over street crossings		30	Westward passenger trains arriving Monett between the hours	
Kurn, through turnout at end of two main tracks	. 50	45	of 11:00 PM and 7:00 AM will not pass mile post 281-29	.]
Curves between MP 183-35 and MP 184-2	. 65		until received proceed signal from yardman. First class trains move at restricted speed between this point and	
185-35 188-19	55	50	mile post G-282-20 on Southwestern Division, and be-	
188-19 189-26			tween this point and mile post 282-10 on Central Divi-	
190-20 197-38		ļ	sion Through puzzle switches at Monett	15
202-4 202-29			Between MP 282-5 and MP 282-11 (Central Division Wye) 12	12
203-34 205-32			Willow Springs Subdivision:	==
Between MP 213-12 and MP 213-33 until engine over cross			Between east end of 43 track and Pacific St. Jct	10
ings		30	Between Pacific St. Jct. and Pine St. Jct. 25	15
Between MP 213-21 and MP 213-23 eastward trains of		10	Between Pine St. Jct. and M. K. Jct. 20	20
engines using siding until engine over crossing		10	First class trains move at restricted speed between Pine St.	
Curves between MP 215-26 and MP 216-11			Jct. or MK Jct. and Springfield passenger station expect- ing to find main track occupied. Main track between	
216-34 218-5		50	these points may be used without protection against first	
218-20 221-17 223 225-32			class trains.	
231-10 233-1			Springfield passenger station through either crossover just east of Main Street	10
Engine of westward trains passing MP 235-12		50		10
Language of westward trains passing ivir 233-12	-	JU	(Continued on page 15)	

WESTWARD

EASTERN DIVISION—ROLLA SUBDIVISION

THIRD CLASS		SECOND CLASS		rom	STATIONS FIRST CLA Single Part of the Sunnyland FIRST CLA Supplemental Suppleme				455			
41 Local	437	37	31	Distance from St. Louis		STATIONS			3 The Will Rogers	807 The Sunnyland	9 Meteor	
Leave Mon., Wed., Frl.	Leave Dally	Leave Dally	Leave Daily	Miles					Leave Daily	Leave Dally	Leave Dally	
				0.0		ST. LOUIS		DN	8 30	ам 8 40	6 00	
				0.6		TWENTY-THIRD ST.						
					 -	WABM. P. CROSSING						
				2.1	-	GRAND AVE.			8 34	8 44	6 04	
		-		3.3	Tracks	TOWER GROVE		D	в 8 42	s 8 50	в 612	
				3.4	Main T	M. P. CROSSING	l		_			
				4.9	1 0 E	M. P. CROSSING						
6 00	9 00	7 20	— A M —— 5 00	7.1	<u>ا</u> ح			DN				
				7.3		8. E. JCT.	ABS		8 50	9 00 A M	6 19	
		<u>-</u>		10.1	Tracks	WEBSTER GROVES	1		8 55	A M	a 627	
·				11.8	Ę	FAIRLAWN	H	P		·		
					Maln	M. P. CROSSING						
				12.7	<u>*</u>	KIRKWOOD		a	8 59		6 31	
				17.9	_	VALLEY PARK		D	9 04		6 37	
				27.2		EUREKA			9 13	 	6 47	
				34.1		PACIFIC	İ	28	8 9 24		6 54	
		<u> </u>	 	40.6	Ĺ	ROBERTSVILLE	li		1 9 33			
				44.0	_	ROOK]]		9 37		7 06	
				48.0	_	MOSELLE 8.2			1941			
				52.2	.	ST. CLAIR	1	D	s 951		7 18	
				62.2	_	STANTON		<u></u>	f10 02		7 28	
<u></u>				68,1	<u> </u>	SULLIVAN 6.2	crc	D	810 10	· 	7 34	
			<u> </u>	74.3	<u> </u>	BOURBON		D	f10 18	3		
				77.2	<u> </u>	COFFEYTON			10 22		7 44	
				86.8	<u> </u>	CUBA 8.0		D.	810 32		7 54	
				94.8	_	ROSATI		·	f10 45		8 02	
	[100.4	- -	ST. JAMES		D	810 55		8 09	
				105.0		DILLON		<u> </u>	f11 02		8 16	
P M				110.6	-	ROLLA 8,5	{	28	811 14		s 8 24	
2 35 M	11 45 PM	10 05 P M	10 00	119,1		NEWBURG	ABS	DN	81129 m A M		8 8 39 PM	
Arrive Mon., Wed., Fri.	Arrive Dally	Arrive Daily	Arrive Daily			(112.4) (119.1)			Arrive Daily	Arrive Daily	Arrive Dai	
41	437	37	31			4			3	807	9	

Eastward trains are superior to westward trains of the same class.

CHERRY VALLEY BRANCH—ROLLA SUBDIVISION EASTWARD WESTWARD

By Extras	Communicating Offices	Distance from St. Louis	STATIONS	Station Number	Track Capacity	Service Re
		Milea				Rendered
der		93.5	C. V. JCT.	A 94		CE CE
Rendered		98.4	ELAYER	AA 98	13	і Ву
		99.5	CHERRY VALLEY	AA100	18	
Service			(6.0)			Extras

EASTERN DIVISION—ROLLA SUBDIVISION

EASTWARD

F	IRST CLA	ISS_					Tr	ack acity	e	SECONI	Third Class	
4 The Will Rogers	808 The Sunnyland	10 Meteor	Station Number			Siding	Other	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	30	32	42 Local	
Arrive Daily	Arrive Daily	Arrive Dally					603	"	I FE	Arrive Daily	Arrive Daily	Arrive Tues., Thurs., Sat,
10 13	— Р М —— З 35	8 00	1		LOUIS				СВ			
10 01	3 26	7 51		TWENTY	THIRD ST.		YA	RD				
				WAB, M, F	CROSSING		Interl	ocking				
9 58	3 23	7 48			ND AVE.)						
в 955	s 3 20	в 745	3	를 TOWE	R GROVE							
				∰	ROSSING		Interi	ocking				
				[일] M.P.C	ROSSING					— P М—	A M	P M
		l	7	LINDI	ENWOOD	_	YA	RD	OGRT C8	6 00	— A M— 1 30 — A M—	1 00 P M
9 45	310 PM	7 34		, S. E	. јст. 2.8	ABS	Interl	ocking				
9 38		в 729	10	용 WEBSTE	R GROVES			17				·
			12	FAII	ŘĽAWN 0.0—			<u> </u>	<u> </u>			
			<u> </u>	🗏 М.Р.С	ROSSING		Interl	ocking	<u> </u>			
9 30		7 22	13	KIRI	KWOOD			25				
9 20		7 15	18	` VALLI	ĚÝ PARK 9.3 REKA	{		164	<u> </u>			
9 09		7 04	27	EU	REKA 6.9	1	175	5	<u> </u>			
s 9 01		6 5 6	34	PA	CIFIC 6.5		229	315	<u> </u>	<u></u>		
f 8 53		·	41		RTSVILLE	1		4	<u> </u>			
8 48		6 45	44		00K 2.0———		140				<u> </u>	
f 8 45			46	МО	SELLE 6.2			25	<u> </u>	·		-
s 8 38		6 35	52	1	CLAIR 0.0		140	56				
f 8 27		6 22	62		ANTON 5.9		143	19				
s 819		6 15	68		LIVAN 6.2	왕	71	46	ļ <u>. </u>			
f 8 09			74		JRBON 2.9		33	31	<u> </u>	<u> </u>		
8 05		6 05	77	COF	FEYTON		142		<u> </u>	<u> </u>		
в 7 54 9	:	5 55	87		UBA 8.0	1.	142	107	CB	<u> </u>		
f 7 36		5 46	95	RO	DSATI 5.6	-	145	17	<u> </u>	<u> </u>	-	
s 7 28		5 38	100		JAMES 5.2		103	52	<u> </u>	İ	<u></u>	
f 7 21		5 31	106		LLON 5.0		153	7	<u> </u>	 		
8 7 14		5 5 24 5 0C	111		OLLA 8.5———	\ <u>_</u>	169	108	OGRI	2.05	0.30	5 10
6 55 F M	·	5 06 A M	119		NBURG	} & &	YA	RD	OGRT	3 05 M 4	9 30 P M	5 10 A M
Leave Dally	Leave Daily	Leave Daily		8	12.4) 19.1)					Leave Dally	Leave Dally	Leave Tues. Thurs., Sat.
4	808	10]							30	32	42

Eastward trains are superior to westward trains of the same class.

l								
WESTWA	RD	SALEN	BRANCH—ROLLA	SUBD	IVIS	ION	EA	STWARD
Third Class	ating	. .			Track		트로드	Third Class
1241	Communicating Office	Distance from St. Louis	STATIONS	Station	Cap	acity	Fuel, Water, Turn Table, Wye, Std. Glock, Bulletin	1240
Mixed	Com	Olsta St.		Number	Siding	Other	te, Wal	Mixed
Leave Daily Ex. Sunday		Miles			Pis	8	Fee	Arrive Daily Ex. Sunday
P M 1 30	D	86.8	CUBA 6.7	87		58	СВ	10 30
2 00		93.5	C. V. JCT.	A 94				9 00
s 2 15	D	95.1	STEELVILLE 7.8	A 95		23		в 855
f 250		102.9	KEYSVILLE	A103		10		f 8 20
s 3.05		107.5	WĘŚCO 9,6	A108		13		s 8 05
f 3 45		117.1	BANGERT	A117		12		f 7 30
4 30 P M	D	126.8	SALEM	A127		109		7 00 A M
Arrive Daily Ex. Sunday			(40,0)					Leave Daily Ex. Sunday
1241	East	ı ward train	s are superior to westward	i trains d	f the	: same :	lass.	1240

ı	
1	W. P. MitchellSuperintendent Terminals, St. Louis, Mo.
	J. M. WardTerminal Trainmaster, St. Louis, Mo.
	S. E. ZeilmannTerminal Trainmaster, St. Louis, Mo.
١	H. E. Rook Superintendent Terminals, Springfield, Mo.
l	L. C. Carner Terminal Trainmaster, Springfield, Mo.
	W. B. McCaffrey. Superintendent Terminals, Memphis, Tenn.
ı	R. E. TyndallTerminal Trainmaster, Memphis, Tenn.
-	E. R. PikeTerminal Trainmaster, Memphis, Tenn.
	V. J. Deckard Superintendent Terminals, Kansas City, Mo.
	L. T. Ables Terminal Trainmaster, Kansas City, Mo.
l	R. A. Rorie Assistant Superintendent, Newburg, Mo.
	E. A. Osborne Assistant Superintendent, Springfield, Mo.
	T. S. Sullivan Assistant Superintendent, Thayer, Mo.
	J. W. Constant Chief Dispatcher, Springfield, Mo.
	F. J. SmithRoad Foreman of Equipment, Springfield, Mo.
	L. J. Thiel Road Foreman of Equipment, Springfield, Mo.

18/	ee.	TM	U.A	b	_
w	E5	Iν	VΑ	к	v

EASTERN DIVISION—LEBANON SUBDIVISION

Third Class		SECON	D CLASS		E "	± · · · · · · · · · · · · · · · · · · ·		ğ	F	IRST CLA	SS
43 Local	·. ···································	437	37	31	Distance from St. Louis	<u>-</u>		Communicating Office	3 The Will Rogers	9 Meteor	
Leave Tues., Thurs., SaL	:	Leave Daily	Leave Daily	Leave Daily	Miles			•	Leave Daily	Leave Dally	
6 00		PM 1150	PM 10 10	AM 10 45	119.1	NEWBURG	ABS	DN	A M 11 54	PM 8 54	
il		_			121.5	BUNDY JCT.	\			· .	_ -
					122.7	ARLINGTON	-		11.58 18.M	8 58	
					128.8	FRANKS	-		<u>— РМ —</u> 12 06	9 06	
					134.6	DIXON	-	D	s12 19	9 15	
					142.0	JURY	-		12 27	9 23	
4					146.5	CROCKER	-	D	812 36	9 29	
- 1. "".				-	152.5	SWEDEBORG	-		12 44	9 36	
					159.3	EAST RICHLAND	-		12 52	9 44	
1					159,8	RICHLAND		D	812 59		
	1.				167.5	STOUTLAND		D	в 110	9.53	:
					174.1	SLEEPER			1 18	10 01	
Ale 1					181.8	= ₹ LEBANON		28	s 1 30	\$10 10	
	7.77.7				183.8	LEBANON 2.0 KURN	-		1 34	10 13	
के असी हैं। हैं है	1111	e etaju Poj se j	77. 1		190.5	————6.7——— НИВЕN	[유		1 41	10 21	-
Territoria de la constantina della constantina d		· · · · · · · · · · · · · · · · · · ·	1 1	· · · · · ·	193.9	PHILLIPSBURG			. 1	** .	15.7
n di di maggadija T	inda garage	a and a a			198.4	CONWAY		D	1 49	10 30	
			·		206.9	NIANGUA		D	1 57	10 39	
T 1 200 T	F. 1.				213.3	MARSHFIELD	-	D	2 04	10 46	
		1 -		1	220.8	NORTHVIEW			2 12	10 54	
					227.7	STRAFFORD			2 19	11 01	
- 14					236.6	TEED	-		2 27	11 10	
To the term	à .				238.7	EASTERN JCT.	-				
	1 24				237.1	PACIFIC ST. JCT.	-				
					238.3	PINE ST. JCT.	-				
					239.1	SPRINGFIELD		28	s 2 35	611 20 P M	
					236.7	EASTERN JCT.	_ -				
— Р М—— 1 35 Р М		3 00 : A M	1 30 A M	3 00 9 M	239.7	SPRINGFIELD YARD		DN	ī	,	
Arrive Tues., Thurs., Sat.		Arrive Dally	Arrive Daily	Arrive Dally	15.	(120.6) (120.0)			Arrive Daliy	Arrive Dally	
43	***********	437	37	31	1 1	(120.0)	:		3	9	

Eastward trains are superior to westward trains of the same class.

20. PERMISSIBLE LOAD LIMITS.	Maximum Gross Weight of Cars	Bridge Class of Engines and Derricks
Grand AveMonett	251,000	70.4
Salem Branch	169,000	40
Cherry Valley Branch	169,000	40
M.K. JctKissick		53.6
Kissick-Ozark	169,000	40
Aurora Branch	251,000	4 5
Trest Deit, Opinighted	251,000	70.4
Springfield Yard-Clinton	**169,000	43.7
Clinton—Leeds Jct.	210.000	53.8
Leeds Jct. to Kansas City	*251,000	60
Springfield to Thayer	251,000	70.4
Thayer to Bridge Jct.	*251,000	65.8
Bridge Jct. to Memphis	210,000	65.8
Current River Branch	210,000	45
Lepanto Branch	210,000	40
Marion to Hulbert	251,000	62

Asterisk (*) except cars shorter than 35 feet to be limited to 210,000 pounds.

Double asterisk (**)—except it will be permissible to handle cars with gross weight of 210,000 pounds, providing they are separated from engine by at least one car that gross weight does not exceed 150,000 pounds and speed is restricted to 10 MPH through Bridges D-114.7 and D-165.8.

OVER MISSISSIPPI RIVER BRIDGE, MEMPHIS—Cars with gross weight of not more than 251,000 pounds, 35 feet in length or longer, may be operated with not more than two of such cars coupled together and such two coupled cars to be separated from any engine or from two other coupled cars of same weight by not less than 18 freight cars not exceeding 210,000 pounds gross weight.

EASTERN DIVISION—LEBANON SUBDIVISION

EASTWARD

FIRST	CLASS		,		Tr Cad	ack acity	 E=:		SECOND	CLASS		Third Class
4 The Will Rogers	10 Meteor	Station Number	STATIONS		Siding	Other	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	30	32			44]
Artive Daily	Arrive Daily					F C C	Arrive Daily	Arrive Dally			Arrive Mon. Wed., Frl.	
n РМ s 6 20	АМ в 454	119	NEWBURG	ABS	YA	RD	OGRT CB	9 M 4	рм 9 25			P M 1 50
	,	121	BUNDY JCT.	1		. 30						P M
6 14	4 50	123	ARLINGTON		112	- 6		early as				
6 06	4 43	129	FRANKS		135							
s 5 59	4 37	135	5.8 DIXON		160	70						
5 50	4 28	142	JURY		140							
s 5 44	4 22	147	CROCKER		98	39					_	
5 36	4 15	152	SWEDEBORG		136	10						
5 28	4 06	159	EAST RICHLAND		128							
s 5 26		160	RICHLAND			38				_		
s 5 13	3 56	168	STOUTLAND	1	136	19						
5, 05	3 47	174	SLEEPER 7.7-	ľ	158	25						
8 4 56 .	s 3 38	182	FESS (ROBN SESS (LEBANON)		ΥA	RD	RY					
4 49	3 33	183	FEE KÜRN			:						
4 43	3 26	191	HUBEN 3 4	13	179							<u> </u>
• •		194	PHILLIPSBURG	15		. 62					<u> </u>	
4 34	3 17	198	CONWAY	İ	151	40	-					<u> </u>
4 25	3 08	207	NIANGUA 6.4		189	21						
4 18	3 01	213	MARSHFIELD		159	117						
4 09	2 53	220	NORTHVIEW		201	13					<u> </u>	
4 02	2 45	228	STRAFFORD		170	16						<u> </u>
3 53	2 35	236	TEED	Ì	142							
			EASTERN JCT.				Y					
		<u> </u>	i PACIFIC ST. JCT.	-						1.55	<u> - </u>	<u> </u>
			PINE ST. JCT.	<u> </u>								
3 45 P M	2 25 A M	239	SPRINGFIELD		YA	RD	OGR YCB				l	
			EASTERN JCT.									
		239	3.0 SPRINGFIELD YARD		YA	RD	OGR CB	12 15	5 30			6 00
Leave Daily	Leave Daily		(120.0) (120.0)					— P M-— Leave Daily	Leave Dally	i		Leave Mon Wed., Frl.
4	10							30	32			44
										<u> </u>		-

Eastward trains are superior to westward trains of the same class.

21. LIST OF TIME INSPECTORS.

L. S. Bauman, Pres. American R. R. Time	
Service Co., General Time Inspector	St. Louis, Mo.
The Paramount Jewelers7324 Manchester Ave.,	St. Louis, Mo.
Schuermann Jewelry Co901 S. Vandeventer.	St. Louis, Mo.
R. P. Wiggins123 N. 18th St.,	St. Louis, Mo.
Baehr Jewelry Company3263 Ivanhoe Ave.,	St. Louis, Mo.
C. N. Whitlock	Pacific, Mo.
Wellers Jewelry	St. Clair, Mo.
C. J. Marks	Salem, Mo.
Fuller Jewelry Co.	Rolla, Mo.
C. S. Prewett, Agent	Newburg, Mo.
Gammon Jewelry Co326 E. Commercial St.,	Springfield, Mo.
Hocklander JewelrySouth at Walnut,	Springfield, Mo.

R. F. Reeve, Agt	Willow Springs, Mo.
Humphries Jewelry Co	
Wylie Clements	Jonesboro, Ark.
J. A. Price	Marked Tree, Ark.
A. Graves & Steuwer Co263 E. McLemore St.,	
A. Graves & Steuwer Co	.,Memphis, Tenn.
A. Graves & Steuwer Co3422 Plaza Ave.,	Memphis, Tenn.
Sullivan's Jewelry	Aurora, Mo.
Ross E. Shadel 409 Broadway,	Monett, Mo.
Helzberg's Diamond Shop3132 Troost Ave.,	Kansas City, Mo.
Helzberg's Jewelers1100 Walnut St.,	Kansas City, Mo.
C. J. Keil	Clinton, Mo.

EASTERN DIVISION—SPRINGFIELD SUBDIVISION

SE	COND. CL	\SS	E S			Ē		FIRST	CLASS	
31	437	37	Distance from St. Louis	STATIONS		Communicating Office	9 Meteor	91 Northern Div. 109	3 The Will Rogers	95 Northern Dly, 108
Leave Dally	Leave Daily	Leave Daily	Miles	•		•	Leave Daily	Leave Dally	Leave Daily	Leave Dally
			239,1	SPRINGFIELD }	<u>.</u>	28	PM 11 50	2 50	РМ 2 50	P M 3 25
			242.0	NICHOLS	라		11 56	3 00 M A	2 55	3 30 M-
P M 6 00	A M 5 15	A M 2 50	239.7	SPRINGFIELD YARD 2.3 NICHOLS		DN		A MI		
			242.0	PEE NICHOLS						
			242.0	N. DIV. CROSSING			AM			
			247.2	BROOKLINE			12 02		3 00 4	
			251.8	REPUBLIC BILLINGS	ľ	D	12 07		3 05	
			257.3	BILLINGS	Γ		12 12		3 10	
			262.3	LOGAN	_ ا		12 17		3 15	
			263.6	MARIONVILLE 5.3	밁-	D				
			268.9	AURORA	ſ	D	s12 23		s 3 21	
			269.0	M. P. CROSSING	ľ					
			273.7	VERONA 3.9		D	12 38		3 33	
			277.8	ONETT GLOBE			12 43		3 40	
7 30 P M	6 15 A M	4 05 A M	282.0	FE MONETT	ABS	DN	8 1 00 A M		s 355	-
Arrive Daily	Arrive Daily	Arrive Daily		(42.3) (43.7)			Arrive Dally	Arrive Daily	Arrive Daily	Arrive Dal
31	437	37			İ		9	91	3	95

Eastward trains are superior to westward trains of the same class.

WESTWARD

WESTWARD	AURO	RA	BRAN	CH—SPRINGFIELD	SUBD	IVIS	ION	EASTWARD
	from Suds	ating			Tr. Cap	ack acity	, Turn s, Std. lleun	
Service Rendered	Distance St. Lot	Communicating Office	Station Number	STATIONS	Siding	Other	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	Service Rendered
By Extras	Milles				"	-	<u> </u>	By Extras
	268.9	D	269	AURORA	YA	RD		
	280.6	D.	B281	MOUNT VERNON		75		•
				(11.7)				

SOUTHWARD	OZA	RK	BRANCH—SPRINGF	IELD S	UBD	IVIS	ION	NORTHWARD
	istance from St. Louis	cating			Tı Car	eck acity	r, Turn e, Std. fletin	
	Distance St. L.	Communicating Office	STATIONS	Station Number	Siding	Other	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	-
•	Miles	-			"	"	<u> </u>	
Service Rendered	240.0		M. K. JCT.		Interi	ocking		Service Rendered
By Extras	243.0		LANGSTON	A243		12		By Extras
	246.5		GALLOWAY	A247		60		
	249.1		KIŠŠICK	A249	30	111		
er en en en en en en en en en en en en en	257.4		OZARK	A257		41		
· · · · · · · · · · · · · · · · · · ·			(17.4)					

	FIRST	CLASS			1				ack acity	Eğ.	SECON	CLASS
4 The Will Rogers	92 Northern Div. 107	96 Northern Div. 105	10 Meteor	Station Number		STATIONS		Siding	Other	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	30	32
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Dally	<u>. </u>							- Arrive Daily	Arrive Dally
s 3 20	P M 1 20	5 2 40	s 1 45	239		SPRINGFIELD	} ore	YA	RD	OGR CBY		
3 05	1 07 P M	2 30	1 32	242		NICHOLS) n	_	26			
				239	Two Maln Tracks	SPRINGFIELD YARD 2.3		YA	RD	OGR CB	11 10	— Р М — 2 30
				242	֓֞֞֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	NICHOLS	1		26			
					1	I. DIV. CROSSING						
3 00 3			1 27	247		BROOKLINE		148	Б			
2 51			1 22	252	-	REPUBLIC		185	76			
2 45			1 17	267		BILLINGS		144	35			
2 39			1 12	262		LOGAN		175	- 9			4.
				264		MARIONVILLE	OLC		49			
s 2 30			s 106	269		AURORA		146	289			
						M. P. CROSSING	`	Interi	ocking			•
2 18			12 57	274		VERONA		176	41			
213			12 52	278	a = 3 (GLÖBE						
2 05 P M			12 45	282	Two Main Tracks	MONETT	ABS	YA	RD	OGR TYCB	9 55 A M	1 00 P M
Leave Dally	Leave Dally	Leave Daily	Leave Daily			(42.3) (43.7)					Leave Daily	Leave Daily
4	92	96	10								30	32

Eastward trains are superior to westward trains of the same class.

TRACKS AND STATIONS NOT SHOWN IN STATION COLUMNS

Rolla Subdivision	Mile	Car Capacity	Station Number	End Connection	Clinton Subdivision Alexander	Mile 11.5	Car Capacity 21	Station Number Dr 11-A	End Connection North
Cheltenham	5	Platform			Swope Park	14	22	D- 14	Both
Old Orchard	87	30	9	East	Dodson	16.1	Platform	D- 16	,
Windsor Springs		10	13-A		Flinn	17.7	15	D- 18	North
Ranken	19.7	7	20	East	Jeffreys	20	11	D- 20	North
Tyson		165	22	East	Harrelson		36	D- 33	Both
Crescent		10	25	West	Gunn City		Platform	D- 56	
Prater		48	36	East	Quick City	65.3	Platform	D- 65	
Catawissa		12	39	West	Livingston	83.2	52	D- 83	Both
Anaconda		Platform	57	VV CSL	Chloe	104.2	4	D-104	North
Leasburg		28	80	East	Vista	119.8	26	D-120	Both
Fanning		Platform	92	Last	Gerster	126.6	27	D-127	Both
Schundler	90 1	10	99	East	Cliquot	146.8	26	D-147	Both
~	//,1	10	22	Last	Morrisville	162	5	D-162	South
Salem Branch					Wishart	163.9	26	D-164	Both
Henpeck	94	9	AA- 94	West	Willow Springs Subdivision				
Sankey		18	A- 94-A	Both	Macomb		3	C-255	North
Hitch		5	A-111-A	West	Dunn		16	C-274	South
Cooks		Platform	A-111	***************************************	Sterling		4	C-289	North
Howes		6	A-122	West	Ellis		22	C-313	South
				** C3L	Current River Branch			-	5552.
Lebanon Subdivision					Trask	304	Platform	S-304	
Wally	233.9	34	234	Both	Terresita		Platform	S-314	
-					Memphis Subdivision				
Springfield Subdivision					Sloan	383.7	55	C-384	Both
Ozark Branch					Hogan	385	70	C-385	Both
	0.45.77	Di c	3.046		Portia	392.2	53	C-392	Both
Sequiota		Platform	A-246		Rock Spur		2	C-400	North
Cassidy	253	10	A-253	North	Julian		20	C-418	North
					Aggie		12	C-421	North
					Tuck	422.8	2	C-423	South
					Tulot	440.7	20	C-441	South
			•		Oak Donic	442.1	Platform	C-442	
					Gilmore		32	C-459	Both
					A Laboratoria de la compansión de la compansión de la compansión de la compansión de la compansión de la compa	-			

EASTERN DIVISION—WILLOW SPRINGS SUBDIVISION SOUTHWARD Third Class **SECOND CLASS** FIRST CLASS E A Communicating Office Distance Kansas 133 135 131 105 107 241 Kansas City-Florida Special **STATIONS** The Sunnyland Local Leave Mon., Wed., Fri. Leave Dally Leave Daily Leave Dally Miles Leave Daily Leave Dally **A M** 3 10 РМ 1 30 SPRINGFIELD 28 202.0 M. P. CROSSING 202.9 M. K. JCT. 203.0 315 1 34 РМ— 3 45 6 00 7 30 5 00 SPRINGFIELD YARD DN PACIFIC ST. JCT. PINE ST. JCT. M. P. CROSSING 202.9 M. K. JCT. 203.0 211.7 TURNER f 142 219.0 ROGEŔŠVILLE f ·1 50 3 35 226.5 FORDLAND D 3 44 f 158 231,5 DIGGINS 3 50 f 2 05 SEYMOUR 236.6 D 3 55 s 2 12 243.2 CEDĂR GAP 4 02 2 20108 248.9 MANSFIELD D 4 11 s 2 39 NORWOOD s 256 260.2 D 4 28 MOUNTAIN GROVE 269,5 D 4 42 s 311 CABOOL 279.1 D 4 55 s 3 26 P M-1 00 P M-WILLOW SPRINGS 293.3 D 5 16 **■ 346** BURNHAM 298.2 5 23 3 52 POMONA f 3 59 303.4 OLDEN 4 02 306.1 5 35 WEST PLAINS D 8 4 18 314.4 5 50 BRANDSVILLE 325.2 f 4 32 KOSHKONONG 330.8 8 4 41 D. 6 10 12 30 THAYER ABS ÐΝ 8 6 25 s 500 m PM 7.25 PM 9 15 A M 339.8 Arrive Men., Wed., Fri. (137.8) (141.0)

Northward trains are superior to southward trains of the same class.

Arrive Daily

135

Arrive Daily

131

Arrive Daily

133

241

SOUTHWARD		CURR	ENT	RIVER	BRANCH-WIL	LOW SP	RING	s su	BDI	VISION		NORTHWARD
	THIRD	CLASS	ju j	from			Furn Std.	Tri Capi	ack acity	THIRD	CLASS	
	263 Mixed	261 Mixed	Communicating Office	Distance Kansas	STATIONS	Station Number	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	Siding	Other	260 Mixed	262 Mixed	
	Leave Tues., Thurs., Set.	Leave Mon., Wed., Fri.	ទី	Miles			- FE	Š	5	Arrive Mon., Wed., Fri.	Arrive Tues., Thurs., Sat.	
	7 00	7 00	D	293,3	WILLOW SPRINGS	C293	YCB	YA	RD	P M 4 00	P M 1 00	
' i i	1716	f 716		298.B	HUTTON VALLEY	\$299			6	f 3 30	f12 30	
	8 8 00	в 8 00	D	309.7	MOUNTAIN VIEW	\$310			32	s 3 00	812 01	
the second of	f 8 25	f 8 25		317.1	MONTIER 5.1	\$317			24	f 2 15	r11 15	
	B 8 55	s 8 55	D	322.2	BIRCH TREE	. S322		_	16	s 2 00	₿10 55	
	9 35	в 9 35	D	331.9	WINONA	\$332	Υ		84.	8 1 15	10 20	· :
	A M	810 35		343.8	FREMONT 10.6	\$344			44	812 15 P M	A III	
		r11 15		354.4	VAN BUREN	S354				f11 35		
		11 20 A M	D	354.9	CHICOPEE	8355			55	11 30		
	Arrive Tues., Thurs., Sat.	Arrive Mon., Wed., Fri.		,	(61.6)	r to No	260			Leave Mon., Wed., Frl.	Leave Tues., Thurs., Sat.	
	263	261		<u> </u> j	No. 261 is superio No. 263 is superio	r to No.	262.			260	262	

Arrive Dally

105

Arrive Daily 107

EASTERN DIVISION—WILLOW SPRINGS SUBDIVISION

NORTHWARD

FIRST	CLASS		•		Tı Car	ack pacity	 	· SE	SECOND CLASS				
106 Kansas City- Florida Special	108 The Sunnyland	Station Number	STATIONS				Stding	Other	Foel, Water, Turn Table, Wye, Std. Clock, Bulletin	138	134	136	240 Local
Arrive Daily	Arrive Dally							Arrive Daily	Arrive Daily	Arrive Dally	Arrive Tues., Thurs., Sat.		
s 2 20	РМ 8 3 10	239	SPRINGFIELD		YA	RD	OGR YCB	:					
			M. P. CROSSING	_	Inter	ocking							
2 05	3 06		M. K. JCT.		140		<u> </u>						
		239	SPRINGFIELD YARD		YA	RD	OGR CB	4 30	— Р М — 5 30	3 00	— а м — 11 30		
			PACIFIC ST. JCT.	 						——Ă M—	11 30		
· ·			PINE ST. JCT.			•							
			M. P. CROSSING		interi	ocking							
			M. K. JCT.		140		<u> </u>	1.1.	 -				
1 55	f 257	C212	TURNER		-	48							
1 47	f 249	C219	ROGERSVILLE		125	28							
1 37	f 241	C227	FORDLAND		78	23							
1 29	f 235	C232	DIGGINS		126	4			,	# 1 m	1112		
1 23	8 2 29	C237	SEYMOUR		70	46		1.	: :				
1 14	2 20107	C243	CEDAR GAP		128	4				4 4 40			
1 03	s 2 07	C249	MANSFIELD	CTC	69	65				the Common of			
12 47	f 147	C260	NORWOOD	6	127	26	-	1	. ;				
12 32	s 1 35	C270	MOUNTAIN GROVE		115	91	R						
12 18 A M	в 120	C279	CABOOL 14.2		128	98							
11 56	8 1 00	C293	WILLOW SPRINGS		130	YARD	RYCB				4 30		
11 46	12 48	C298	BURNHAM 5.2		67						A 141		
	12 42	C303	POMONA 2.7			4							
11 37	12 38	C308	OLDEN 8.3		132	6				: .			
11 27	s12 28	C314	WEST PLAINS		128	142		·					
<u> </u>	112 06	C325	BRANDSVILLE			- 6							
11 07	811 47	C331	KOSHKONONG		122	36				- 1 - 1			
10 50	11 35	C340	THAYER	ABS	YA	RD	OGR TCB	12 15 A M	12 01 PM	9 25 P M	[A		
Leave Daily	Leave Daily		(137.8) (141.0)					Leave Daily	Leave Dally	Leave Daily	Leave Tues., Thurs., Sat.		
106	108							138	134	136	240		

Northward trains are superior to southward trains of the same class.

LEPANTO BRANCH—MEMPHIS SUBDIVISION SOUTHWARD NORTHWARD

d By Extras	Distance from Kansas City	Communicating Office	STATIONS	Station Number	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	Other Track Capacity	Service Ren
Rendered	449.6		TYRONZA JCT.	C450			Rendered
	458.6	D	TYRONZA JCT. LEPANTO	SA459		82	Ву
Service	· · · · · · · · · · · · · · · · · · ·		(9.0)				Extras
	<u>_</u>		·	<u></u>	<u> </u>	: .	

MARION-HULBERT BRANCH MEMPHIS SUBDIV. SOUTHWARD NORTHWARD

d By Extras	Distance from Kansas City	Communicating Office	STATIONS	Station Number	Other Track Capacity	Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	Service Rendered
Rendered	473.6	D	MARION	C474			den
enc	476.1	:	MO. PAC. RY, CROSSING	Interl	ockin <u>s</u>		_
	476.2		PRESLEY JCT.	<u> </u>	7	•	Ву
Service	478.4		WEST MEMPHIS	SB478	339	СВ	Extra
Ser	479.4		HULBERT	SB479			l g
_ '			(5.8)				

EASTERN DIVISION—MEMPHIS SUBDIVISION SOUTHWARD FIRST CLASS Third Class SECOND CLASS Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin Ęţ. nmunicating Office Distance Kansas 105 807 107 133 835 135 131 243 Kansas City-Florida Special STATIONS The Sunnyland The Local Sunnyland Leave Daily Ex. Sunday Leave Dally Leave Dally Leave Daily Leave Daily Leave Daily Leave Dally Leave Dally Miles OGR TCB A M 6 30 РМ 5 20 ам 9 30 A M 1 00 4 M 4 OO PM 735 339.8 THAYER, MO. DN MAMMOTH SPG. ARK. 6 34 f 5 26 7 45 9 35 1 05 342.3 D 4 05 ĸĭŇĠ 5 38 350.3 6 44 1 20 4 15 7 55 9 45 € 5 50 HARDY 6 5 3 1 33 358,3 8 06 9 55 D 4 25 BAKER 5 56 7 00 8 13136 1 40 363.0 4 35 10 02 WILLIFORD 7 07 s 6.05 1 48 368.4 4 45 8 23 10 25108 RAVENDEN 7 16 s 6 15 375.2 5 00 8 33 10 35 1 58 D IMBODEN 7 22 s 623 D 380.7 5 10 8 44 10 54134 2 09 s 637 BLACK ROCK 7 34 5 40 8 58 11 06 2 19 389,9 D MO. PÁC. CR. 398.0 398.0 HŎĬIE CY s 754 s 7 02 9 26106 11 17242 2 31 DN 6 10 SEDGWICK f 7 14136 8 04 11 27 406. L 6 25 9.38 2 42 f 723 BONO 7.9 412.1 D OR s 8 29 s 746 **JONESBORO** 420.0 28 6 50 9 56 11 47 3 12 ABS 422.2 ST. L. S. W. CR. NETTLETON s 753 8 35108 10 02 11 53 3 22 423.8 7 05 MO, PAC. CR. 423.8 -- р м--12 02 430.7 BAY 8 43 f 8.02 7 20 10 11138 3 37 DOBELL 8 49 8 08 435.7 10 18 12 09 3 45 7 32 436.2 ST. L. S. W. CR. TRUMANN s 813 436,6 D 8 17106 COON -7.5 439.9 8 54242 7 47 10 26 12 15 3 5 3 8 02¹⁰⁸₂₄₂ s 8 31 447.4 D MARKED TREE 9 02 4 06 10 36 12 24 TYRONZA JCT. 449.6 в 8 39 TYRONZA 452.0 D DECK 9 13134 8 45 8 30 10 46 12 35 4 18 456.4 5 00 4 35 B 8 55 TURRELL 462.2 9 21 8 44 10 56 12 45 4 28 DN CY CLARKDALE 466.7 9 26 4 40 s 9 03 9 10 HARVARD 9 31 4 46 471.9 D s 915 473.6 D MARION CRITCO 9 18 9.35 4 51 475.4 BRIDGE JCT., ARK. 4 57 9 30 481.4 9 42 A. & M. RY. B. & T. CO. CR. SHELCO, TENN. 5 01 9 34 483.1 9 46 UNION RY. CR. 483.6 DΝ ī. č. cr. 483.8 MAIN STREET

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wo Main Tracks

DN

DN

484.4

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491.5

496.4

730 AM

Arrive Daily

835

(CENTRAL STATION)

UNION RY. CR.

UNION RY, CR.

NONÇO

DEMO

TENNESSEE YARD

> (144.6) (156.6)

*18 98

10 36

10 46

10 47

10 52

Arrive Daily

105

Arrive Daily

807

ABS

5

OGR TCB *18 99

10 51

11 01

11 02

11 O7

Arrive Daily

107

Northward trains are superior to southward trains of the same class.

2 <u>4</u>5

Arrive Daily

131

7 00

Arrive Daily

133

12 30

Arrive Daily

135

- F M -12 30

Arrive Daily Ex. Sunday

243

EASTERN DIVISION-MEMPHIS SUBDIVISION

NORTHWARD

FI	RST CLA	ASS		<u> </u>			ack acity	_	Third Class			
106 Kansas City- Florida Special	808 The Sunnyland	108 The Sunnyland	Station Number	STATIONS	STATIONS		Other	134	136	138	836	242 Local
Arrive Daily	Arrive Daily	Arrive Daily		·				Arrive Dajiy	Arrive Dally	Arrive Daily	Arrive Daily	Arrive Daily Except Sunda
РМ s10 40		m аМ 811 15	C340	THAYER, MO.		YA	RD	ам 11 55	PM 8 55	12 10		РМ 140
10 35		f11 10	C342	MAMMOTH SPG, ARK,		60	63	11 47	8 49	12 05		1 30
10 25		10 58	C350	KING 8.0		168		11 37	8 36	11 55		1 15
10 15		810 46	C358	HARDY 4.7		110	34	11 27	8 22	11 45		1 00
10 09		10 35	C363	BAKER		163		11 20	8 1 3 135	11 39		12 50
10 02		s10 25131	C368	WILLIFORD		77	25	11 12	8 06	11 32		12 40
9 54		€10 13	C375	RAVENDEN		83	24	11 04	7 58	11 24		12 12
9 47		s 9 58	C381	IMBODEN 9,2		126	49	10 54131	7 50	11 17		12 Q1
9 36		s 9 42	C390	BLACK ROCK		68	203	10 41	7 36	11 05		11 30
				MO. PAC. CR.		Interi	— <u> </u>	10.00				-
8 9 26135		8 9 28	C398	HOXIE		202	79	10 30	7 25	10 54		11 171
9 06		f 9 10	C406	SEDGWICK 6.0 BONO		153	26 41	10 20	7 1 4 107	10 44		10 52
- 0.50		f 9 01	C412	JONESBORO		258	YARD	10.03	6 30	10.27		10 30
s 8 50		8 8 51	C420	ST. L. S. W. CR.	l _≥			10 02	6 38	10 27		10 30
8 38		B 8 35105	C424	NETTLETON	ABS	51	57	9 57	6 32	10 21		10 15
0 30		8 6 35100		MO. PAC. CR.		Interl			- 0 32			1013
8 28		f 8 25	C431	6.9 BAY	1	129	25	9 48	6 22	10 11135		9 55
8 22	<u> </u>	8 18	C436	5,0 DOBELL		36		9 4 1 2 4 2	6 14	10 01		9 4 1 1
				ST. L. S. W. CR,		Interi	ocking					
		8 8 17	C437	TRUMANN	1		102					
8 17107		8 1 1	C440	COON	'	92		9 35	6 06	9 54		8 541
0 17.5	<u> </u>	ļ		7,5			 -					
8 08	ľ	8 02 ²⁴²	C447	MARKED TREE		68	310	9 25	5 54	9 43		8 02
			C450	TYROÑZA JCT.								
		в 754	C452	TYRONZA			30					
7 55	A M—	7 47	C456	DECK 5.8		95	3	9 1 3 106	5 40	9 32	— д м—	6 5 4
7 48	s 8 15	s 740	C462	TURRELL	}	150 Interi	73 ocking	8 50	5 30	9 25	1 00	6 25
7 43	8 07	s 7 32	C467	CLARKDALE	1		26				—— A М—	····
7 38	8 02	7 25	C472	= (HARVARD	1	YA	RD		-			
	8 00	в 7 23	C474	MARION 1.8 CRITCO			40					
7 34	7 57	7 20	C475		,							
7 27	7 52	7 12	C481	BRIDGE JCT., ARK.	3	76	33					
			•	A. & M. RY. B. & T. CO. CR.		Inter	ocking			-		
			C483	SHELCO, TENN.	<u> </u>							
				I I UNION RY. CR.							_	
				0.2 I. C. CR.								<u> </u>
				MAIN STREET	.]	Inter	ocking		·			
¤ 6 35	7 40	s 688	C484	MEMPHIS (CENTRAL STATION)	1	YA	RD	1				
6 05	7 40 — A M	*5 33	C486	S UNION RY. CR.	ABS							
	 	- 		UNION RY, CR.	` ″		TE					
5 54		5 23	C490	NONCO	1				ı		· · · · · · · · · · · · · · · · · · ·	
5 53		5 22	C491	ES DEMO	۱,							
5 48 P M		5 14 A M	C498 V	DEMO 4.9 TENNESSEE YARD	-\c	YA	RD	7 30 A M	4 00 P M	8 00	11 30	5 00 A M
	Leave Dalle		-,	(144.6) (158.6)	•			Leave Daily	Leave Daily	Leave Dally	Leave Daily	Leave Daily Ex. Sunday
Leave Daily		Leave Dally		(190.0)		}	}					242
106	808	108	l	!		J	ļ	134	136	138	836	444

Northward trains are superior to southward trains of the same class.

SOUTHWARD EASTERN DIVISION—CLINTON SUBDIVISION NORTHWARD 캶 **THIRD CLASS** 퇉 THIRD CLASS Track nmunicating Office Water, e, Wye, ck, Bulk Station Number 59 58 **STATIONS** Fuet, Wa Table, V Clock, Mixed Other Mixed 5 Leave Daily Miles Artive Daily A M 8 00 KANSAS CITY, MO. (19TH ST. YARD) OGR BCT 0.0 C 0 YARD KANSAS CITY, MO. (UNION STATION) DN 1.1 5.7 K, C. BELT JCT. SHEFFIELD JCT. 5.9 SHEFFIELD 6.0 D 0 31 19 CENTROPOLIS f 825 7.0 D 7 f 5 43 7.8 UNA D 8 31 8 31 5 33 8.4 LEEDS JCT. D-8-A LEEDS 8 35 9.9 D10 18 33 5 30 MELVILLE 0.6 8 47 15.4 D15 57 5 20 16.0 M. P. CROSSING Interl ocking ноймея f 854 18.0 D18 37 f 5 14 f 9 08 22.7 GRANDVIEW D D23 41 23 f 5 07 9 14 BELVIĎERE 25.3 D25 31 5 01 BELTON f 9 30 28.2 D28 47 30 f 455 f 946 36.7 PECULIAR D37 21 f 440 M. P. CROSSING GΑ TΕ f10 10 D 45.2 HARRISONVILLE D45 24 129 f 4 25 EAST LYNNE f10 25 51.8 D52 121 f 4 00 f10 41 LATOUR 59.5 D60 30 f 340 BLAIRSTOWN f11 05 D 69.6 **D7**0 24 21 f 316

MAURINE

HARVEY

CLINTON JCT.

CLINTON

CLINTON JCT.

M.-K.-T. CROSSING

NORTH CLINTON

(86.2)

D75

D80

D87

D86

40

26

263

YARD

GATE

YARD

OGR BCT f 3 05

f 255

2 33

2 30

1230 Leave Daily

58

Northward trains are superior to southward trains of the same class.

74.9

79.5

86.8

86.1

86.2

f11 15

f11 30

11 45

PM 1210

12 20

Arrive Dally

59

SOUTHWARD			EA	STER	N DIVISION—CLINT	ON SU	BDIV	VISI	ON	4		NORTHWARD	
	THIRD	CLASS		mo.			Track Capaci		E 71 -	THIRD CLASS			
	•	55 Local	Communicating Office	Distance from Kansas City	STATIONS	Station Number			Fuel, Water, Turn Table, Wye, Std. Clock, Bulletin	54 Local	·		
		Leave Tues., Thurs., Sat.	5	Miles			Sic	Other	Tal	Arrive Mon., Wed., Frl.			
		6 00		86.2	NORTH CLINTON	D 86	YA	RD	GRTY CB	A M 10 45			
		6.32		98.7	DEEPWATER	D 99		11		10 16			
		6 55		107.2	LOWRY CITY	D107	35	15		9 30			
		7 15	D	115.1	OSCEOLA	D115	25	58	R	8 55			
		8 00	D	132,3	WEAUBLEAU	D132	26	26		8 05		_[
		8 15		138.6	FLEMINGTON 15,0	D139	26	25		7 42			
·		9 00	D	153.6	BOLIVAR 19.3	D154	19	63	R	7 05		_	
		9 30		172.9	WALNUT GROVE	D173		27		5 56		_	
		9 45		182.7	WILLARD 9.1	D183	<u> </u>	54	<u> </u>	5 25		_[
		10 00		191.8	J, A, JCT.					5 03			
		10 30	DN	191.8	SPRINGFIELD YARD	239	YA	RD	OGR CB	5 00			
		Arrive Tues., Thurs., Sat.			(105.6)					Leave Mon., Wed., Frl.			
		55	ĺ					-		54			

Northward trains are superior to southward trains of the same class.

4. SPEED RESTRICTIONS (Continued).	MPI Psgr.	I Frt.	4. SPEED RESTRICTIONS (Continued).	MPl Psgr.	H Frt.
Through turnouts at both ends of all sidings Willow Springs	5		Through turnout north end No. 1 track, Thayer	25	25
Subdivision speed of 25 MPH is authorized except at following locations where speed of 15 MPH through turnouts will be observed: Fordland, both ends siding Seymour, both ends siding Mansfield, both ends siding Mtn, Grove, north end siding			First class trains move at restricted speed between MP C-339-2 and MP C-340-12. Thayer, expecting to find main track occupied. Main track between these points may be used without protection against first class trains.		
Mtn. Grove, north end siding Burnham, both ends siding		İ	Memphis Subdivision:		
West Plains, north end siding. Through interlocking M. K. Jct	. 5.	15 5 20	First class trains move at restricted speed between MP C-339-2 and MP C-340-12. Thayer, expecting to find main track occupied. Main track between these points may be used without protection against first class trains.		
Engine of Northward trains passing MP C-204-15		50	Through turnout South end No. 1 track, Thayer	20	20
Curves between MP C-206-10 and MP C-208		50	Curves between MP C-340-26 and MP C-342-5	50	45
BetweenMP C-208 C-212		40	C-342-10 C-342-26	40	40
Curves between MP C-212 C-214-39	50	50	C-343-8 C-348-7	50	45
C-215-5 C-231-6			C-348-7 C-357-4	45	45 50
C-243 C-244-25		50	C-357-4 C-371-12	50	50
BetweenMP C-244-25 C-245-32		40	C-372-7 C-374-13	45 50	45 50
Curves between MP C-245-32		50	C-374-13 C-390-36	50	
No. 105 passing depot at Mansfield to discharge mail	15 45	45	Through turnout both ends siding, Imboden.		25
Curves between MP C-251-27 and MP C-254-1	55	77	Engine passing MP C-398 when using siding	8	8
C-266-33 C-267-22		45 .	Curves between MP C-398-20 and MP C-409-1		50
C-267-33 C-280-16	55		C-413-5 C-416-18		50
Between MP C-269-6 and MP C-269-29 until engine through these limits			Between MP C-419-12 and MP C-419-27	30	30
these limits	20	20	C-420-5 C-422-3	40	40
Curves between MP C-280-28 and MP C-281-12		4 5	C-422-3 C-422-11	35	35
C-286-37 C-299-21			C-422-11 C-423-5	40	40
C-299-21 C-309-37	50	50	Through turnout both ends siding, Bay	25	25
C-309-39 C-319	65		Through turnout north end siding, Turrell	25	25
Between MP C-314-2 and MP C-314-35 until engine through	20	20	Through interlocking Turrell:	45	25
these limits	20	20	River Division main track movement	25	25
Curves between MP C-319-11 and MP C-325-36	55 50	50	Through turnouts end of two main tracks, MP C-471 and	35	35
C-325-37		50	MP C-475-17 Through crossovers near MP C-473-11	25	25
C-326-16	55 40	35	Engine of Southward trains passing MP C-480-21.		35
C-336-29 C-337-9 C-337-19 C-338-34	40 55	22	Curves between MP C-480-25 and MP C-480-35	55	45
V33/1-17 V330-31	,,	,	CHILDRE SIZE OF TOO NO THE CONTROL OF TOO DESIGNATION OF THE CONTROL OF THE CONTR	•	

ı			
	4. SPEED RESTRICTIONS (Continued).	Psgr.	PH Freight
	Over A. & M. Ry. B. & T. Co. Cr. Bridge Jct Over Mississippi River Bridge, Memphis	_ 30	30 25
	The following will govern operation of diesel engines River Bridge, restricted section of which is indicated by "r signs, located 339 feet north and 452 feet south of the no span:	over Mi estricted	section"
	Southward:		
	A maximum tractive effort of 189,700 lbs. must not be this section.	exceede	d within
	When speed over "restricted section" is below 15 M of units in service shall be restricted to four by isolating engine.	g other	units of
	When engine is composed of four units, in service, fol throttle positions govern:	lowing m	aximum
ļ		ottle Res	trictions
۱	Speed over 12 MPH	None	
	Speed between 12 MPH and 10 MPH Speed between 10 MPH and 8 MPH	7th posit 6th posit	io n
	When engine is composed of three units, in service, f positions govern:	ollowing	throttle
	Speed over 10 MPHSpeed between 10 MPH and 8 MPH	None 7th posit	ion
	When speed is below 8 MPH with engine composed units, in service, power must be shut off and train moved using light throttle, if necessary, to start train.	of three back off	or four bridge,
	When doubleheading, the power of second engine shover "restricted section" of bridge.	all not l	oe used
	A train with engine composed of three or four units, not be started forward if engine standing on "restricted see neither will acceleration be permitted. Light brake application permitted. No throttle restrictions for engines composed of two units."	ction" of ion only	bridae.
1	Northward:		
	If train with engine composed of three or more units engine on "restricted section" of bridge, no attempt will be train; and if helper is not available to start train from necessary to cut train at south end of bridge and double tion. There are no throttle restrictions for engines composed	e made (rear, it to Bridge	will be
		Psgr.	H Freight
	Shelco, over end two main tracks		15
	First class trains move at restricted speed between Shelco and Main Street, Memphis, on both tracks expecting to find main track occupied. Either track between these points may be used without protection against first class trains.	·	
	Memphis, through Union Station interlocking	8	. 8
ļ	Between Main Street and Nonco		30
1	Between Main Street and Nonco over street crossings		20
l	Nonco, through turnout		30
l	Demo, through turnout	50	50
l	Between MP C-491-15 and MP C-494-21 on east track Tennessee Yard, through main line turnout		50 25
ı	Clinton Subdivision:		2)
l			23
	Engine passing MP D-9-21		10
	MP D-16 until engine over Mo. Pac. crossing	20	10 20
	MP D-16 until engine over Mo. Pac. crossing MP D-20-2 until engine or lead car over street crossing	20 10	10 20 10
	MP D-16 until engine over Mo. Pac. crossing	20 10	10 20 10 20
	MP D-16 until engine over Mo. Pac. crossing	20 10 35	10 20 10
	MP D-16 until engine over Mo. Pac. crossing	20 10 35	10 20 10 20 25

crossings ______ 10

10

	EASTERN	
4. SPEED RESTRICTIONS (Continued).	Pagr.	
Curves between MP D- 95-23 and MP D- 96	25 - 25	Freight 25
D- 98-12 D- 98-22		25
D-115-7 D-115-11		25
D-120-19 D-120-24		25 25
D-129-13 D-130-4		20
D-144 D-144-12		20 15
MP D-190-24 until engine over crossing.		15 15
Aurora Branch:		
MP B-279-3, until engine over crossing	15	15
Salem Branch:		
Trains handled by 1000 H. P. or heavier diesels:		
Between MP-A-94-15 and MP A-111	15	15
Between MP A-111 and MP A-121-20.	25	25
Between MP A-121-20 and Salem	15	15
Curves between MP A-93-13 and MP A-93-21		15
A-98-15 A-98-25	15	15
Marion-Hulbert Branch:		
MP SB-476 until engine over crossing	5	5
Through interlocking MP SB-476-3.		20
Current River Branch:		
Trains handled by 1000 H.P. or heavier diesels:		
Between Winona and Fremont:		
On tangent	20	20
On curvesBetween Fremont and Chicopee	15 15	15 15
MP S-296 until engine over crossing		15 10
MP S-327-1 until engine over crossing.	10	10
5. OTHER SPEED RESTRICTIONS.		
	МРЕ	г
Circus Trains:	'angent	Curves
Between Grand Ave. and Monett	35	25
Between MK Jct. and Black Rock Between Black Rock and Yale		25 25
Between J. A. Jct. and Bolivar		25 20
Between Bolivar and Leeds Jct.		15
Branch Lines	15	10
Trains Handling:		мрн
Scale Test (4-wheel) Cars, Company-owned Holsts, Pile 1		MITIT
Air Dump Cars (except air dump cars 96610 to	96627),	
*Locomotive-Cranes or Spreader Ditchers, moving		
wheels:		
*Except movement of Bridge Crane BC-209 (co	nverted	
derrick) will be governed by instructions governing ment of 100-ton derricks.	move-	
Rolla, Lebanon, Springfield, Willow Springs, and M	<i>l</i> emphis	
Subdivisions, and Clinton Subdivision between Junction and Bolivar	1. A.	20
Clinton Subdivision between Bolivar and Leeds June		30
Branch Lines		20 15
Revenue equipment of this type will be handled on instructions of Chief Dispatcher.		
•	hee and	
Company-owned Bull Dozers, Cranes, Tractor Ditche Scrapers, Dumptors, Speed Swing, Track Cleaners,	Motor	
Graders, Wheel Tractors with attachments. Rail Lav	vers, or	
Shovels, loaded on cars, at intermediate stations, from	m point	
of loading to nearest terminal where car inspectors	are on	
duty:		
Rolla, Lebanon, Springfield, Willow Springs, and M	1emphis	
Subdivisions, and Clinton Subdivision between Junction and Bolivar	. J. A.	30
Clinton Subdivision between Bolivar and Leeds Juncti	ion	20
Branch Lines		15
Company-owned equipment of this type, when moving	o from	
terminals where car inspectors are on duty.	will be	
handled without restrictions unless otherwise ins	tructed.	

5. OTHER SPEED RESTRICTIONS (Continued).

Movement of Frisco derricks (wreckers) is authorized as follows:

	100 Ton or Lighter Derricks MPH	160 Ton Derricks 99024 99029 MPH	250 To Demick 99021 99025 99025 MPH
Rolla Subdivision-St. Louis to Newburg	35	35	45
Salem and Cherry Valley Branch, Cuba to Salem and Cherry Valley	15	No	No
Except: Bridges A-92.2, A-105.9, A-109.8	5	No	No
Lebanon Subdivision—Newburg to Springfield	35	35	45
Springfield Subdivision—Springfield to Monett	35	35	45
Aurora Branch-Aurora to Mt. Vernon	15	No	No
Ozark Branch-Springfield to Kissick	15	15	15
Except: Bridge A-247.6	15	10	10
Note: Over bridge A-247.6, separate 160 and 250 ton derricks from engine by 2 cars, not exceeding 100,000 pounds gross weight.			
Kissick to Ozark	10	No	No
Willow Springs Subdivision—Springfield to Thayer Current River Branch—Willow Springs to	35	35	45
Chicopee	10	No	No
Memphis Subdivision—Thayer to Memphis	35	35	45
Except: Mississippi River Bridge C-482.1	25	25	25
Note: Over bridge C-482.1, separate 160 and 250 ton derricks from other parts of train by 1 car, not exceeding 100,000 pounds gross weight, both front and rear of derrick.			
Lepanto Branch—Tyronza Jct. to Lepanto	10	No	No
Marion—Hulbert Branch, Marion to Hulbert	. 20	20	20
Clinton Subdivision—Kansas City to Clinton	. 25	25	25
Clinton Subdivision—Clinton to Walnut Grove	20	No	No
Clinton Subdivision—Walnut Grove to Springfield	. 20	20	20
Loaded cars equipped with arch bar trucks			45
Special type ore cars less than 24 feet in lengt		`	
Triple loads on curves except where further re	stricted		35

6. SWITCH LIGHTS.

No switch lights on Salem, Cherry Valley, Aurora, Ozark, Current River, Lepanto, Marion-Hulbert Branches nor on Clinton Subdivision between J. A. Junction and North Clinton.

7. BLOCK SIGNALS.

ABS -MP 2-8	to MP 15-28 (Westward Track) to MP 17-37 (Eastward Track)
CTC-MP 15-28 (North Track)	(to MP 17-37 (Eastward 1 fack)
17-37 (South Track)	to MP 118-23
ABS -MP 118-23	to MP 119-37
CTCMP 119-37	sto MP 237-9 (Freight line) to MP 238-16 (East Belt)
ABS -MP 238-16 (East Belt)	to Jefferson Ave., Springfield
CTC-MP 241-18	to MP 280-26
ABS -MP 280-26	to MP 281-31
CTC-Nichols	to MP C-200-39
ABS -MP C-200-39	to MP C-201-23
CTC-MP 238-16 (Pine St.)	to MP C-339-2
ABS -MP C-339-2	
CTC-MP C-462-17	to MP C-483-6
ABS -Main St. Interlocking	
CTC-MP C-490-12	

7. BLOCK SIGNALS (Continued).

TRAIN MEET SIGNS

Memphis Subdivision

Thayer, MP C-340-4	Southward trains
Mammoth Spring, MP C-341-38	Northward trains
Baker, MP C-362-25	Northward trains
Imboden, MP C-380-21	Northward trains
Jonesboro MP C-419-29	Northward trains
MP C-421-7	Southward trains

Trains on main track waiting for or to meet opposing trains will stop back of sign until opposing train reaches switch. If train on main track passes sign, opposing approach signal will display stop indication.

8. BLOCK SIGNALS, REMOTE CONTROL SWITCHES AND SPRING SWITCHES.

Two main tracks between following locations are signalled for traffic in both directions:

Lebanon and Kurn designated as north and south track,
Globe and Monett north and south track,
Harvard and Critco east and west track.
Demo and Tennessee Yard east and west track

Missouri Pacific crossing Mile 4.9:

Trains finding "Stop and Proceed" signals displaying stop indication will be governed by Rule 510 after observing crossing not being used by Missouri Pacific train or engine. Trains moving against current of traffic will approach "Stop and Proceed" dwarf signals prepared to stop.

Between Grand Avenue and MP 5-35 movement of trains with current of traffic will be as prescribed by Rules 251 to 254 inclusive.

Between MP 5-35 and S. E. Jct. movement of trains for both opposing and following movement will be as prescribed by Rules 261 to 264, inclusive. Trains finding "Stop" signals displaying stop indication will communicate with operator and be governed by his instructions. If communications fail, trains may proceed under flag protection to next signal. Trains must secure authority from operator at Lindenwood to enter main track at hand-operated switches and notify operator when movement completed. Trains moving against current of traffic on eastward track will approach "Stop" signal MP 5-35 prepared to stop.

Lindenwood Yard:

Color light signals on Arloe lead for use in doubling trains and other moves. Control switch near No. 11 switch and on No. 13 speaker. Emergency stop switch in yardmaster's tower and switch No. 11 on Lindenwood lead. Signals normally dark, when illuminated the following governs:

Color	Indication
Red	Stop
Flashing yellow	Move west normal speed
Yellow	Move west slowly
Flashing green	Move east normal speed
Green	Mosra east closular

When signals are being used, absence of a light or white light displayed must be regarded as a Stop indication.

When emergency Stop switch used, contact yardmaster for instructions.

Between S. E. Jct. and beginning CTC MP 15-28 on westward track and between end CTC MP 17-37 and S. E. Jct. on eastward track, movement of trains with current of traffic will be as prescribed by Rules 251 to 254 inclusive. Eastward trains using north track at Valley Park will not move beyond CTC limits MP 15-28 without train order authority or flag protection.

Valley Park: When white light displayed at indicator at highway crossing MP 18 plus 24 poles eastward stop signal MP 18 plus 11 poles displays proceed indication. If white light is not lighted engine must stop clear of highway crossing.

Pacific: White light displayed at indicator MP 33-41 authorizes reversing switch located MP 33-39. If no white light displayed, authority for move must be secured from dispatcher.

Electric light at west end umbrella shed Springfield passenger station will display white light when "STOP" signal DR at MP C-200-39 displays proceed indication.

8. BLOCK SIGNALS, REMOTE CONTROL SWITCHES AND SPRING SWITCHES (Continued).

Two white light type indicators located north of main track near east end Springfield passenger station are controlled by dispatcher. Eastward trains making movement beyond Pine St. Jct. will not leave station unless white light is displayed in north indicator. Southward trains making movement beyond MK Jct. will not leave station unless white light is displayed in south indicator. If no indication is displayed when ready to leave, train man will communicate with dispatcher for authority.

Aurora: White light displayed at indicator MP 268-35 authorizes movement from pocket track to siding. If no white light displayed, authority for move must be secured from dispatcher.

Between MP 280-26 and Monett passenger station trains will be governed by block signals, whose indication will supersede the superiority of trains for both opposing and following movements on the same track.

LOCATION OF SPRING SWITCHES.

MP 5-35	End two main tracks
MP 7-15	East end crossover
	West end crossover
North Springfield:	· · · · · · · · · · · · · · · · · · ·

West end crossover between freight main track and drill track MP 236-23.

Junction switch between east end of 43 track and west leg of wye. Junction switch between west leg of wye and freight main.

East end crossover between 43 track and freight main near MP 237-6.

Monett MP 280-35 East Lead to south track

Withitett Ivit 200-00	
Monett MP 282	Heating plant spur
Diggins	North end siding
Mansfield	South end siding
Norwood	North end siding
Mtn. Grove	North end siding
Cabool	South end siding
Olden	North end siding
West Plains	North end siding
Koshkonong	South end siding
Thayer	North end No. 2 track
	South end No. 1 track
King	Both ends siding
Baker	Both ends siding
Imboden	Both ends siding
Hoxie	Both and siding
Jonesboro	South and siding
Turrell	North and siding
MD C 474	

Northward main track

Bridge Jct______North end siding

Between Main Street and Nonco movement of trains with current of traffic on both tracks will be as prescribed by Rules 251 to 254, inclusive.

9. INTERLOCKINGS.

CTC-AUTOMATIC

(After communicating with dispatcher or operator, be governed by Rules 663 and 664).

MoPac crossing, Aurora, Mile 269.0

A&M Ry. B&T Co. crossing, Bridge Jct. Mile C-481.4.

M. K. Junction-Mo. Pac. Crossing Mile C-202.9.

AUTOMATIC (Rules 663 and 664).

Mo. Pac. crossing, Fairlawn mile 11.8.

St. L.-S. W. crossing, mile C-422.2.

Mo. Pac. crossing, mile C-423.8.

St. L.-S. W. crossing, mile C-436.2.

Mo. Pac. crossing, mile SB-476.1.

Mo. Pac. crossing, mile D-16.0.

9. INTERLOCKINGS (Continued).

"Stop" signal governs movement of southward trains and over-head color light signal governs movement of northward trains on main track over SL-SF Railway crossing (Kansas Street) at MP C-483-25. In addition southward trains must receive a hand proceed signal with yellow flag or yellow light from operator-switchtender at Kentucky Street before proceeding over Kansas Street crossing. If signals governing movements over this crossing do not display proceed indication, be governed by instructions of operator-switchtender.

Train movements over Union Railway crossing at Kentucky Street will be governed by hand signal with yellow flag or yellow light. Northward trains must receive this hand signal before passing Florida Street.

Color light signal protects crossing with I. C. Ry. Mile C-483.8, south of Central Station, operated by switchtender. Trains stop for crossing and proceed when color light signal displays proceed indication or on instructions from switchtender.

10. CROSSING GATES (Rules 98 and 98(a)).

Union Ry. crossing Mile C-486.5 normal position against Linion Ry. Mo. Pac. crossing Mile D-44.8 normal position against S. L.-S. F. M.K.T. crossing Mile D-86.2 normal position against S. L. S. F.

11. LOCATION OF YARD LIMITS.

St. Louis to Old Orchard	North Clinton to MP D-77-16
Cuba (Salem Branch only)	MK Jct. to Galloway
Newburg	(Ozark Branch)
Springfield	Willow Springs (Current River Branch only)
Springfield Yard	Thayer
Aurora (Aurora Branch only)	Hoxie
Monett	Jonesboro to Aggie
K. C. Belt Jct. to Leeds	Marked Tree to Tyronza Jct.
Grandview	Tyronza Jct. to Lepanto
Harrisonvill e	Marion to Hulbert
Clinton	Shelco to Nonco

12. DRAWBRIDGES (Blank).

13. AUXILIARY LINES (Rules 14, w and x).

	S. E. Jct.	River Division
	Cuba	Salem Branch
	Pine St. Jct. and Main Ave	
		Lebanon Sub, and Ozark Branch
	J. A. Jct	Clinton Subdivision
į	Nichols-Northward and westward -Southward and eastward	trainsFreight Line
	Aurora	Aurora Branch
	Monett	Central Division
	Willow Springs	Current River Branch
	Hoxie	River Division
	Nettleton	River Division
	Tyronza Jct	Lepanto Branch
	Turrell	River Division
	Marion.	

14. INSTRUCTIONS RELATING TO DIESEL OPERATION.

Diesel engines must not be handled without air being coupled and brakes on diesel fully released.

To prevent damage to traction motor gear, before coupling into train with diesel engines composed of two or more units, stop must be made between 5 and 20 feet of coupling.

If necessary to shove train or cars forward with five-unit engine in which the second unit is a road switcher, the second and third units behind the road switcher unit must be isolated while such shove is being made.

14. INSTRUCTIONS RELATING TO DIESEL OPERATIONS. (Continued).

HANDLING ENGINES IN TRAINS.

Diesel engines 1 to 8 inclusive will be handled only in short trains, not over 40 cars and placed 5 cars ahead of caboose. Other diesel engines of one or more units will be handled next to engine of through trains and behind short loads and short empties on trains picking up or setting out en route, but not more than 35 cars from head end, except diesel yard or road switcher units shall not be coupled directly behind engine handling train and each unit shall be separated by one or more cars.

Diesel engines must not be handled unless air brakes in operation. When diesel engines are set out, they must be coupled to car or cars on which sufficient hand brakes must be set to hold them: if no cars available, hand brakes on diesels must be set. Do not set hand brakes on diesel engines when towed in train. Diesel engines, in service or in tow, except when switching, shall not be coupled to cars containing pipe, poles, piling or other loads liable to shift.

MAKE UP OF ENGINES.

Road switcher diesel units, except ATEN units, will be used when handling tonnage in road service in following combinations only:

2 or 3 RD-SW units

*4 RD-SW units (not more than 4 units)

*1 Road-3 RD-SW units

1 Road~2 RD-SW units

*1 Road-2 RD-SW units-1 Road

1 Road-1 RD-SW unit -1 Road

1 Road-1 RD-SW unit -2 Road

1 Road—1 RD-SW unit —3 Road 1 Road—2 RD-SW units—2 Road *1 Road—1 RD-SW—1 Road—1 RD-SW—1 Road

**1 Road-3 RD-SW units-1 Road

2 Road-1 RD-SW unit

2 Road-1 RD-SW unit -1 Road

2 Road—1 RD-SW unit —2 Road *2 Road—2 RD-SW units—1 Road

*3 Road-1 RD-SW unit -1 Road

*--When making back up movement or taking slack, isolate lead unit.

**-When making back up movement or taking slack, isolate 2 lead

NOTE: Term "road" refers to F9B, F37 (A&B), F39A, F7 (A&B), FP-7-A, and Alco freight A&B units.

Term "RD-SW" refers to GP7 and Alco road switchers (550-554) only.

A RD-SW unit must not be used as the lead unit of an engine containing road units.

An engine containing or composed of RD-SW units must not be doubleheaded with another engine composed of or containing such units.

An engine containing or composed of RD-SW units shall be the lead engine when doubleheaded with an engine composed of road units.

When an engine is composed of Alco road switcher and GP7 units, Alco road switcher unit or units shall be, when possible, placed in lead. When impossible to place Alco unit or units in lead, the engine control knob on the Alco units must be placed in No. 4 position and tonnage rating of such Alco units will be reduced to 35 percent of established rating.

An engine composed of one, two or three ATEN units (Nos. 101-111, inclusive) shall be the lead engine when doubleheaded with an engine composed of road units, and shall not be doubleheaded with an engine composed of or containing RD-SW units.

15. GENERAL INSTRUCTIONS.

Road foreman of equipment has authority of an assistant superintendent when on line.

Rule 17(b) amended:

Oscillating white headlight, on engines equipped, must be displayed by day and by night, except it must be extinguished when standard white headlight is dimmed or extinguished.

Rule 17(d) amended:

When a train is equipped with oscillating red light on rear and train is moving on two main tracks signalled for traffic in both directions, oscillating red light will, except in emergency, be set in stationary position while moving on such tracks. In an emergency the light must be set in oscillating position.

15. GENERAL INSTRUCTIONS (Continued).

Rule 27, note amended:

NOTE: Within block signal limits in the states of Arkansas and Missouri, switch lights are not required on switches where block signal protecting facing-point movement is 500 feet or less in advance of the

In other states, switch lights are not required:

- (1) On switches where block signal protecting facing-point movement is 1,000 feet or less in advance of the switch.
- (2) On electrically locked, hand-operated switches within CTC limits.
- (3) On trailing-point switches on two main tracks signalled for traffic in one direction.

Rule 746 amended in part:

- (b) As soon as the flames have been extinguished, open doors and remove fire-damaged bales from car. When fire-damaged bales have been removed, where all surfaces can be examined, smouldering fires must be extinguished.
- (c) Care must be used to be sure that all bales remaining in the car are free from fire.
- After all fire has been extinguished, watchman service will be provided as necessary to control fire and keep trespassers away. Damaged cotton will be forwarded or disposed of only on instructions from Freight Claim Department and in accordance with federal regulations.

When operating Sperry rail detector car, air brake test and running test of brakes must be made when commencing each trip.

Loaded cars equipped with arch bar trucks will not be handled in important freight trains, except on instructions of chief dispatcher.

Steam engines will not be moved dead in train except on instructions from chief dispatcher to conductor and engineman as to where engine is to be handled in train and speed restrictions.

Steam engines handled dead in train over bridges C-390.2 and C-482.1 must be separated by 35 or more freight or 18 or more passenger cars from any other steam engine on bridge.

Regular connections of Trains 30, 31, 32, 37, 437, 131, 133, 134, 135, 136 and 138 will not handle triple loads and will not handle cars restricted to speed below maximum.

Trains standing between "Stop" signals between MP 181-21 and MP 183-33 on either south or north track will not require rear end flag protection.

Trains on Ozark Branch will stop and flag from ground position all crossings in city limits of Springfield, Schweitzer Road Crossing MP A-243-9, and Highway AE Crossing at MP A-245-21, and crossing whistle will not be sounded within city limits of Springfield except when necessary to prevent accident.

Trains from the east or south must receive proceed signal from yardman before passing crossover switches just east of Main Ave., Springfield.

Trains must not be moved through double crossovers east of Main Ave near passenger station Springfield so that engine will occupy both crossovers at the same time.

When trains are shoved over highway crossing MP B-279-3, Aurora Branch, crossing must be flagged from a ground position.

On trains arriving Monett, train men must set sufficient hand brakes, not less than eight, on west end to prevent cars from rolling out. When required to double over, this applies to each cut. When outbound trains are required to double over and the double over does not include all of the cars in that track, sufficient hand brakes, not less than eight, must be set on remaining cars to prevent them from rolling out. Train men must not release hand brakes in Monett until engine is attached and train line charged.

Spring switch at heating plant spur leading out of south main track Monett MP 282-0 equipped with electric switch light, which will display stop indication, for westward movement, when lined for movement to spur track and proceed indication when lined for main track movement. Normal position of this spring switch will be from south main track to the heating plant spur. Spring switch rule 104(e) will govern.

15. GENERAL INSTRUCTIONS (Continued).

Except when in use, switch at east end of crossover from south main track to north main track, near MP 282, Monett must be left lined for the south track.

Automatic crossing gates equipped with manual controls at following crossings; Rule 103(a).

Kingshighway, St. Louis	MP	3-36
Macklind Avenue, St. Louis		4-17
Sublett Avenue, St. Louis	MP	4-27
Sulphur Avenue, St. Louis	MP	5~1
Knox Avenue, St. Louis	MP	5-12
Shrewsbury Avenue	MP	7-35
Old Orchard Avenue		8-32
Selma Avenue	MP	9-16
Lindbergh Blvd., Kirkwood	MP	12-7
Didian Street, Valley Park		17-31
Military Road, Marion		
Arkansas St., Memphis		
McLemore Ave., Memphis	MP	C-486-19
Willett St., Memphis	МР	C-487-5
East Parkway, Memphis		
Castalia Street, Memphis		
Pendleton St., Memphis		
Democrat Road		
Tchulahoma Road	MP	C-492-5
Getwell Road	МР	C-492-24
Homewood Road		
Pigeon Roost Road	MP	C-494-2
_		

All engines approaching crossings within city limits of St. Louis and between MP 7-20 and MP 13-20, will ring engine bell as engine approaches crossing whistle sign "W" and continuing until engine over crossing. Within above limits, whistle will not be sounded except as warning when person or vehicle is on or approaching crossing oblivious to approach of train and whose attention cannot be attracted by ringing bell, and to comply with requirements of Rules 14 (c), (d), (e), (f), (k), (u), (v).

Cars must not be dropped across any street in city limits of Valley Park.

To avoid blocking Clay Street and to avoid excessive operation of flashing light signals at Crittenden Street, eastward trains stopping in north slding at Marshfield will when practicable, stop at least 100 feet west of Clay Street.

Sufficient hand brakes must be set on trains arriving Lindenwood to prevent cars from rolling out. When required to double over, this applies to each cut. Hand brakes on outbound trains must not be released until engine is attached and train line charged.

Automatic public crossing signals equipped with automatic cut out feature at following locations. (Rule 103(a)):

Pacific:	Fourth St.	Main track.
Springfield:	National Ave. Mill St. Jefferson Ave. Boonville Ave. Campbell Ave. Glenstone Ave.	Siding. Siding. Main track. Main track. Main track. Ozark Branch.
Aurora:	Elliot Ave. (Eastward trains) McNatt Ave. (Eastward trains) Morgan Ave.	Main and Siding. Main track. Main track.
Norwood:	Euler County Road	Siding.
Mountain Grove:	Main St.	Main track.
Cabool:	Elm St.	Siding.
Willow Springs:	Pine Grove Road	Main track.
Koshkonong:	Cator St.	Siding.
Jonesboro:	Culberhouse Highway 173	Main and Siding. Main and Siding.

15. GENERAL INSTRUCTIONS (Continued).

All movements over the following road crossings will be protected from ground position before occupying crossing, and in addition at night display lighted red fusee on each side of track:

Clinton—Depot Spur	Second and Third Streets
MP A-247	Highway 65
Salem	Highway 19
Black Rock-Furniture Spur	Third Street
Tyronza-Team Track	Highway 118

Flashing light signals protect highway crossing West Memphis. Trains must stop before reaching crossing. Train man will go to crossing and start signals operating by inserting and turning switch key in black box marked "Key" mounted on either signal on west side of track. Signals will continue to operate for one minute. After one minute, if train not between insulated joints located on each side of highway, signals will cease to operate and it will be necessary to repeat above operation.

Woods Street, West Memphis, must be flagged from ground position in advance of engine or car.

Engine or cars higher than open top gondolas will not be moved within Bowers and Wood Company building, West Memphis.

Unless otherwise instructed, southward freight trains with cars for Georgia Street on head end will stop north of Arkansas Street, and cut off engine to permit yard engine to take off cars.

Southward freight trains furnish Operator Kentucky Street with train and engine number, name of conductor, engineer, fireman, time called, loads, empties and tons.

Inbound trains will enter track Tennessee Yard as displayed by track indicator. If no track number displayed communicate with Yardmaster for instructions.

TRACK RESTRICTIONS

Pacific—Restrict speed to 3 MPH with entire cut of cars when moving over live rail of scale, Meramec Sand and Gravel Company track.

Engines will not use track beyond first inside switch M&I Spur, Pacific.

No engine will be permitted in industry track Prater, mile 36.4, beyond point of clearance.

Jonesboro—American Handle Company track must not be used beyond private crossing approximately 300 feet from end of track.

17. TONNAGE RATING OF ENGINES BY CLASSES. WESTWARD AND SOUTHWARD

TONNAGE CLASS OF ENGINE	21	26	27	34	42	50
Lindenwood to Newburg	1085	725	1220	1085	1630	1790
Newburg to Arlington	1 1				4650	5440
Arlington to Dixon	1			ĺ	1400	1640
Dixon to Lebanon	1 1				1525	1785
Lebanon to Strafford	1				1600	1870
Strafford to Springfield Yard	1				4650	5440
Springfield Yard to Verona	ļ.				2000	2340
Verona to Monett	!				1700	1990
Kansas City to Holmes	1040		1170	1040	1560	1825
Holmes to East Lynne	980		1100	980	1475	1725
East Lynne to Deepwater	1040		1170	1040	1560	1825
Deepwater to Walnut Grove		ŀ	1080	960	1440	1685
Walnut Grove to Willard			1080	1300	1950	2275
Willard to Springfield Yard			1080	1480	2225	2595
Cuba to Cooks	815	550	915	815	1400	1640
Cooks to Salem		430	730	650	1165	1360
Cherry Valley to C. V. Jct	650	430	730	650	1165	1500
M, K. Jet. to MP A-250	·i		ľ	1000	1500	1750
MP A-250 to Ozark	·			650	975	1135
Aurora to Mt. Vernon	1	620		935	1400	1640
Springfield Yard to Norwood					1500	1755
Norwood to Burnham	1 '	'		1	1350	1580
Burnham to Koshkonong			l		2000	2340
Koshkonong to Sedgwick			1		4000	4425
Sedgwick to Jonesboro.	-	1]	2500	2925
Jonesboro to Bridge Jet	-}			1775	4000	4425
Bridge Jct, to Tennessee Yard	· '			1300	2000	2340
Marked Tree to Lepanto		1780	3000	2665	4000	4680
Willow Springs to Winona.		670	1175	1000	1315	1590
Winona to Chicopee	1160	780	1300	1160	1740	2035

EASTWARD AND NORTHWARD

TONNAGE CLASS OF ENGINE	21	26	27	34	42	50
Monett to Globe	_				1725	2020
Globe to Springfield Yard	1			` i	1950	2280
Springfield Yard to Dixon					1725	2020
Dixon to Newburg					4650	5440
Newburg to Dillon					1400	1640
Dillon to Cuba			ľ		2125	2485
Cuba to Lindenwood	1				2000	2340
Valley Park to Kirkwood (Westward Track)					1500	1755
Tennessee Yard to Bridge Jct.	' I	1	·	1300	2500	2925
Bridge Jct. to Aggie				1775	4000	4665
Aggie to Hoxie	'				2500	2925
Hoxie to Hardy					4000	4665
Hardy to Thayer					2325	2720
Thayer to Norwood					1300	1520
Norwood to Springfield Yard					1500	1755
Lepanto to Marked Tree	2665	1780	3000	2665	4000	4680
Chicopee to Winona	860	580	965	860	1280	1495
Winona to Willow Springs	1060	710	1195	1060	1370	1600
Springfield Yard to Wishart	1200	ĺ	1350	1200	1800	2105
Wishart to Lowry City	950		1075	950	1425	1665
Lowry City to East Lynne	1215	[1365	1215	1825	2135
East Lynne to Harrisonville	905	1	1015	905	1360	1590
Harrisonville to Grandview	930	1	1040	930	1400	1640
Grandview to Sheffield	1515		1700	1515	2275	2660
Sheffield to Kansas City	1215		1365	1215	1825	2135
Mt. Vernon to Aurora		620		935	1400	1640
Ozark to Cassidy		1		710	1065	1240
Cassidy to M. K. Jct		į '	1	965	1450	1690
Salem to Cuba	780	520	875	780	1160	1355
C. V. Jct. to Cherry Valley	540	360	605	540	800	935

DIESEL UNIT NUMBER	DESIGNATION	CLASS OF SERVICE	TONNAGE CLASS	STEAM GENERATOR	MAX. SPEED IN SERVICE OR IN TOW UNLESS OTHERWISE PROVIDED (MPH)	BRIDGE CLASS	TONS LIGHT WEIGHT
1—3		SW	11	No	30	16	42
4-8		sw	13	No	35	16	42
A.T.&N. 11		sw	13	No	20	19.1	44
6061		sw	26	No	45	36	94
A.T.&N. 101—111		RD-SW	34	No	60	39.5	114
200204 206209 211214 216237		sw	34	No	45	39	115
205—210—215		sw	34	No	45	39.5	116
238—241		sw	34	No	45	38	110
250—265	NW-2	sw	34	No	45	40.3	119
270—281		sw	34	No	45	39.5	115
282285		sw	34	No	45	40.3	118
290—294		sw	34	No	45	38	111
300-304	SW-7	SW	34	No	45	40.3	119
305—314	SW-9	sw	34	No	45	40.3	119
500514	GP-7	RD-SW	42	Yes	65	39.5	115
515—549	GP-7	RD-SW	42	No	65	39.5	115
550—554		RD-SW	42	No	65	39.5	113
555—556	GP-7	RD-SW	42	No	65	39.5	115
557—572	GP-7	RD-SW	42	Yes	65	39.5	115
57 3—597	GP-7	RD-SW	42	No	65	39.5	115
598—618	GP-7	RD-SW	42	Yes	65	39.5	115
619—632	GP-7	RD-SW	42	No	65	39.5	115
2000—2005	EA-7	PASS.	21	Yes	85	41.9	149
2006—2022	E8-A	PASS.	27	Yes	85	43.7	151
5000—5004 5006 5008—5017	F37-A	FRT	42	No	65	36.8	109
5005 & 5007	F39-A	FRT.	50	No	65	38.4	114
5018—5039	F7-A	FRT.	42	No	65	36.8	110
50405051	FP-7-A	FRT. PASS.	42	Yes	65	42.4	114
5100—5116	F37-B	FRT.	42	No	65	36.8	109
5117	F37-B	FRT. PASS.	42	No	65	36.8	109
5118—5125	F7-B	FRT.	42	No	65	36.8	110
51265139	F7-B	FRT. PASS.	42	No	65	36.8	109
5140—5144	F9-B	FRT. PASS.	50	No	65	38.0	112
5145—5152	F9-B	FRT. PASS.	50	No	65	39.0	113
5200—5231	A.L.Co. A	FRT.	42	No	65	38.3	111
5300—5315	A.L.Co. B	FRT.	42	No	65	38.3	108

(Above tonnage class is rating for one diesel unit, when more than one unit used combined rating of all units will apply).

STOP DAMAGE TO FREIGHT BY COUPLING CARS NOT OVER 4 MPH

ALERT TODAY . . . ALIVE TOMORROW

-22	AVERAGE	WEIGHT	OF	PASSENGER	CARS
22.	WARWOR	AATOMI	OI.	LASSLANDLA	CALLEY

KIND	Numbers		ir tioned Yes Tons	KIND	Numbers	Air Conditione No. Yes Tons Ton	
Instruction		-	į	Baggage	352	69	-
Car	50	80		"	353	68	
Steam	∫ 51	88			353	67	
Generator	[52]	88		~	359 360	69 68	
Instruction [54	73		ا •	362— 365	72	
Coach	34	١ ''		-	366	73	
& Mail	61	[82		367	74	
-	62— 6 4		83	-	368	71	
	65	79			369	66	
_ " }	67	ŀ	83	"	370	73	
Coach, Mail	82 83		84	~	371 372	75 74	
& Baggage	82— 83 101	79	04	-	373— 374	76	
nakkake	106	78		•	375	70	
	108 109	66		•	376	73	
*	114	70		7	378 — 379	76	
-	117	69		-	380 390	67	
<u>"</u>	122	64		~	393	58	
i	126	65		: " ا	394	65	
- [134	78 78		-	395 412	66 68	
Coach &	135	/°			425— 439	69	
Baggage	184	60		w	440	75	
	189 193		81	-	441 443	66	
•	194	68		-	450 451	38	
•	195	75		Non-working			
Mail &				Baggage	452 464	34	
Baggage	201	68		Box-Express	465— 469 492	23 52	
,,	202— 204 205	71 68		Refrig	638	1 32	102
	206 & 208	71		Dining Can —	640	1	100
	209	72		# "	641— 642	ł	99
*	210- 212	70		" "	650		73
•	214	68		Coach	751— 757	1	84
•	216	69		<i>"</i> ,	758	ļ	85
. .	217	73		"	759 760 761		80 82
	218— 225 251— 252	71 55		,	760— 761 762— 763		81
Baggage	301 301	58			765— 770		79
Daggage	304	66		•	771		82
•	306 & 309	61			772— 77 5	ļ	81
•	312	67		Coach	1037	76	
	313	60] ~	1052	75	
	315	62 59		, ,	1053—1060 1061	74	81
-	322 325	61			1062	1	84
*	331 & 333	61			1063-1064		83
,	336	69		"	1065-1066	74	
•	337 & 339	70		7	1067	j	82
•	341	76			1068	`	81
	342	70		, ,	1069—1074		83
7	343	71		Coach	1078 1079—1080		77 84
-	344 346	73 70		Coach	1081—1085		81
•	348	69		Coach-		i	
7	349	61		Bunk	1091		79
i		}		"	1092-1094	j	77
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22. AVERAGE WEIGHT OF PASSENGER CARS (Continued).

KIND	Numbers	Air Conditioned No. Yes Tons Tons	KIND	Numbers	Air Conditioned No. Yes Tons Tons	
Dormitory-		1	Coach-Lge.			
Coach	1095—1096	64	Buffet	1650—1652	65	
Coach	1102 & 1103	81	Postal	2041 & 2043	58	
<i>M</i>	1107-1108	82	•	2045	69	
~	1203	82	•	2049	74	
*	1206	79	. "	2050	65	
	12071208	82	Storage Mail_	2054	60	
•	1209-1212	78	De Luxe			
*	1213—1214	82	Coach	Wichita	83	
	1250-1258	64	" "	Enid	90	
,,	1259	68	"	Ft. Smith	87	
Sleeper-		ì	, w	Okmulgee	80	
Observation			<i></i>	Toplin	82	
Lounge	1350	66	Lounge-			
#	14011402	101	Diner	Kan. City	104	
Sleeper	1450—1466	69	"	Birm'ham	103	
Care-Lounge_	1501	103		Memphis	103	
" "	1502	105	Coach-	•		
	1503	105	Sleeper	Pensacola	98	
* "	1504	106	Business Car_	Saint Louis	94	
~ #	1505	103	" "	S. Francisco	115	
# #	1506	109	" "	Теппезаес	109	
* *	1507	104	" "	Missouri	107	
Diner-Lounge		1	" "	Springfield	109	
Observation _	1550 & 1551	68	- "	Alabama	106	
Buffet	1601—1606	85	7 "	Oklahoma	110	
•	1607	90	" "	Kansas	105	
,,	1610	85	, , , , , , , , , , , , , , , , , , ,	Arkansas	104	
"	1611	83		Mississippi	92	
Buffet-Lge	Giendale	89		Florida	93	
				ļ	' 	

23. TABLE OF SPEEDS.

Miles	1 Mile in		Miles	1 Mile in		Miles	1 Mile in	
per Hour	Min.	Sec.	per Hour	Min.	Sec.	per Hour	Min.	Sec.
6 8 10 12 15 16 17 18 19 20 21 22 23	1076543333322222222222222222222222222222222	30 45 31 20 9 51 43 36 30	31 32 33 34 35 36 37 38 39 40 41 42 43	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	56 52 49 45 42 40 37 34 33 30 27 25 23 21	51 52 53 54 55 56 57 58 59 60 61 62 63 64	1 1 1 1 1 1 1 0 0 0 0	10 9 7 6 5 4 3 2 1 59 58 57 56
24 25 26 27 28	2 2 2 2	24 18 13 8 4	44 45 46 47 48	1 1 1 1	20 18 16 15	65 66 67 68	0 0 0	551/ 541/ 54 53 52 511/
29 30	2 2	4	49 50	1 1	13	69 70	0	52 51½

24. BRIDGE CLASS OF DERRICKS AND BRIDGE CRANE 209

Number	Weight Lbs.	Cap'y Tons	Br.Class	Number	Weight Lbs.	Сар'у Топз	Br.Class
99021	385,600	250	E-62.9	99029	266,940	160	E-60.0
*99022	385,600	250	E-62.9	99030	196,000	100	E-48.3
99024	273,300	160	E-61.2	99032	197,100	100	E-48.2
*99025	388,000	250	E-63.3	99033	191,500	100	E-47.1
BC-209	189,300	100	E-46.7	99034	200,000	100	E-49.2
(Converted Derrick)				i i			

Diesel Electric.