## **DIVISION OFFICERS**

W. E. Davis	Superintendent	Paducah, Ky.
J. W. Dodge	Train Master	Louisville, Ky.
C. E. Barthelemew_	Train Master	Paducah, Ky.
C. S. Collier	Train Master	Princeton, Ky.
W. J. Shepherd	_Asst. Train Master	Madisonville, Ky.
Carl Rogers	_Asst. Train Master	Madisonville, Ky.
Carl Boyd	- Asst. Train Master	Central City, Ky.
B. M. Meyers	_Traveling Engineer	Leuisville, Ky.
T. C. Nelms	_Traveling Engineer	Paducah, Ky.
W. D. Briggs C	hief Train Dispatcher	Paducah, Ky.
G. K. Underwood. As	st. Chief Train Dispatch	er_Paducah, Ky.
S. T. Purcell	Train Dispatcher	Paducah, Ky.
R. F. Withers	Train Dispatcher	Paducah, Ky.
H. Q. Crawford	Train Dispatcher	Paducah, Ky.
C. J. Greenwell	Train Dispatcher	Paducah, Ky.
R. M. Williams	Train Dispatcher	Paducah, Ky.
E. J. Vinson	Train Dispatcher	Padueah, Ky.
C. E. Robertson	Train Dispatcher	Paducah, Ky.
G. A. Godman	Train Dispatcher	Paducah, Ky.
H. W. Williams	Train Dispatcher	Paducah, Ky.
E. A. Dunn	Train Dispatcher	Paducah, Ky.
H. E. Huffington	_ Train Dispatcher	Paducah, Ky.
J. A. Williams	Train Dispatcher	Paducah, Ky.
G. M. Barnett	Train Dispatcher	Paducah, Ky.
J. E. Moss	Train Dispatcher	Paducah, Ky.
F. L. Hancock	Train Dispatcher	Paducah, Ky.

#### SPEED TABLE

This is not for authorized speed, but for information only.

Seconds Per Mile	Miles Per Hour	Seconds Per Mile	Per Hou
40	90	72	50
40 42	90 85 80 75	80	45
45	80	90	40
48	75	103	85
45 48 52	70	120	30
55	65	144	25
60	60 55	180	20
65	55		

# Illinois Central Railroad

LOUISVILLE
PADUCAH
EVANSVILLE
PROVIDENCE
EAST CAIRO
OWENSBORO
HODGENVILLE
UNIONTOWN
DISTRICTS

(KENTUCKY DIVISION)

## TIME TABLE No.

29

Taking Effect at 12:01 a. m.

SUNDAY, SEPTEMBER 24, 1950

Superseding Time Table No. 28 dated June 4, 1950

FOR THE GOVERNMENT OF EMPLOYES ONLY

C. F. DUGGAN, Vice President
S. F. LYNCH, General Manager
C. J. FITZPATRICK, General Superintendent Transportation
W. E. DAVIS, Superintendent

SEC	COND CLA	ASS		F	IRST	C	LASS	Room		TIME TABLE No. 29		FI	RST	CLAS	is	SECOND	CLASS
	63	61		1	.03		101	Standing Room	Mile Posts	Taking effect September 24, 1950	1	L04	1	02		64	62
	Dispatch LM3	Dispatch LM 1		Irvin	The 8. Cobl	•	The Kentucky Cardinal	Siding, 8	×	STATIONS	Irvi	The B. Cobb	Ker	The ntucky rdinal		Dispatch ML 4	Dispatch ML 2
	Daily	Daily		r	ally		Daily										
				L	9 10PI	L	12 40PM		.0		A	7 30AM	A	1 15PM			
					9 13		12 43		0.5	MAIN STREET	-	7 21		1 11			
				Via 1	P. R. R.	1	7 P. R. R.			1.0	Via	P. R. R.	Via:	P. R. R.			
					9 17	Γ	12 46		1.5	_KENTUCKY STREET		7 16	78	1 09			
	L 9 25PM	L 8 15	A M		9 18	ı	12 47		1.8	COAK ST		7 15		1 08		A 5 15AM	A 4 10PM
	9 40	8 30			9 25		12 53	62	5.4	SHIVELY	-	7 07		1 02		5 06	3 53
	9 45	8 35			9 29		12 58102	61	9.1	PL. BIDGE PARK	-	7 02	1	2 58101		4 59	3 47
	9 49	8 39			9 32		1 03	61	12.0	VALLEY	-	6 59	_ 1	2 55		4 55	3 42
	9 56	8 48			9 38	T	1 09	76	17.8	DKOSMOSDALE		6 53	1	2 50		4 47	3 34
	10 01	8 53			9 42	1	1 12	40	20.8	WEST POINT	-	6 48	1	2 45		4 42	3 29
	10 17	9 10			9 53	1	1 21	61	26.6	MULDRAUGH		6 37	1	2 35	••	4 27	3 14
	10 20	9 13			9 55	1	1 24	34	28.8	TIP TOP		6 35	1	2 33		4 23	3 10
	10 23	9 16		8 1	0 03	8	1 34	82	80.2	C FORT KNOX	_ 8	6 32	8 ]	2 30		4 18	3 05
	10 30	9 23		1	0 08		1 39	44	88.5	RED HILL		6 22	]	2 20		4 09	2 55
	10 35	9 29		1	0 13		1 43		86.6	DVINE GROVE		6 18	]	2 15		4 03	2 50
	10 40	9 31		1.5	0 15		1 45	46		DUGAN		6 16	1	2 13		4 00	2 45
	10 48	9 39		- 10	0 21	ı	1 50	59		8.0 KRAFT		6 11	1	2 07		3 51	2 37
	10 55	9 45		8 1	0 26	8	1 55	75		COEOILIA	. 8	6 05	8 ]	12 01PM		3 40	2 25
	11 15	10 05		1	0 41	ı	2 10 62	60	55.1	EAST VIEW	y l	5 49	1	11 45		3 20	2 10101
•	11 30	10 17		,	0 50	T	2 19	64	62.0	BIG OLIFTY	11	5 39	,	1 36	IG Aller	3 01	1 42
	11 40	10 28			0 59		2 27	51	67.8	J.3 OLARKSON		5 32	1	1 29		2 50	1 27
	11 45	10 34		8 1	1 04	8	2 33	98		DLEITOHFIELD	8	5 25	8 ]	11 23		2 42	1 14
	12 O1AM	10 46		1	1 16		2 43	56	78.1	MILLWOOD		5 14	,	11 12		2 30	1 02
	12 15	11 03	102	1	1 25		2 53	61	83.7	D. CANEYVILLE	U	5 05	- 1	11 03 61	Males I.	2 12	12 40
	12 25	/11 18		,	1 30	T	2 58	61	87.9	SPRING LICK	111	5 00		10 58	to numb.	2 02	12 25
	12 40	11 30		10.7	1 39	1	3 07	40	100	8.0 WAYNE		4 50		10 48	IILeiesT	1 51	12 11
	12 41	11 32	5	. 0.1	1 40		3 08			D_HORSE BRANCH		4 49		10 47		1 50	12 10PM
	12 55	11 50		- 9	1 50	ı	3 18		108.4	7.2		4 38		10 37	His-Hills I	1 29	11 50 6
	1 05	12 02			1 56	8	3 24			C.BEAVER DAM	. 8	4 31	8 :	10 30	G steef	1 22	11 43
1	1 16 4	1	_	-	2 074	_	3 34			McHENRY	_	4 21	-	10 22		1 16 63	11 35
	1 25	12 16	- 10		2 15	1	3 43	83	111.7	D. BOOKPORT.	-	4 14		10 14	,	12 58	11 25
	1 29	12 2			2 18	1	3 47		117.6	1.7		4 10	1	10 10		12 50	11 22
		A 12 50				4 4	100	76	119.3	C. CENTRAL CITY YARD	т.	4 02AM			After tel 1	L1225AM103	

SECON	D CLASS	F	RST CLA	SS	Room	-	TIME TABLE No. 29	4	FIRST	CLASS	SECOND	CLASS
61	63	THE	101	103	Standing B	Mile Posts	Taking effect September 24, 1950	Pad mo	104	102	62	64
Dispatch LM 1	Dispatch LM 3	sharepet l	The Kentucky Cardinal	The Irvin S. Cobb	Siding, Sta	Mile	STATIONS	Miles from Paducah	The Irvin S. Cobb	The Kentucky Cardinal	Dispatch ML 2	Dispatch ML 4
Daily	Daily	i in a	Daily	Daily	94	- 0	1002			. were ut	X	
L 1 10PM	L 2 30AM 2 50 3 02	1106 01 4	L 3 55PM s 4 01	s 12 31	93	125.5 126.1 135.4 141.9	CCENTRAL CITY YARD	100.1 99.5 90.2 83.7	A 4 02AM 8 4 00	s 10 00	A 10 45AM 10 30 10 10 10 00	A 10 25P 10 00 9 40 9 28
Greenville	3 20 3 30 3 45	01.0	Greenville	Greenville	109 92	149. 4 153. 5 159. 7	C WEST YARD	76.2 72.1 65.9	Greenville	Greenville	9 47 9 40 9 28	9 15 9 05 8 55
1 18 1 25 1 35			4 07 s 4 12 4 17	12 36 x 12 41 12 46	67	130. 0 133. 7 137. 3	DGREENVILLE 3.6 DEPOY 1.9	95.6 91.9 88.3	3 44 8 3 34 3 29	9 50 8 9 45 9 41		
1 40 1 50	Via West Yard	60 0	4 21 4 27 4 31	12 49 12 55 12 59		139. 2 144. 1 147. 0	DGRAHAMBAKERSPORT	86. 4 81. 5 78. 6	3 26 3 19 3 16	9 38 9 31 9 28	Via West Yard	Via West Yard
2 03 2 14 2 20			8 4 35 4 55 4 59	s 1 03 1 18 1 22	138 90	151.0 157.2 160.6	CNORTONVILLE	74.6 68.4 65.0	8 3 10 2 53 2 48	s 9 23 9 10 9 06	7	
2 35 2 50	4 10 4 15 4 30	0= 0	5 15 5 21	1 37 1 44	73	165.7 169.1 174.4	BUTH SOOTT JOT	59.9 56.5 51.2	2 28 2 20	8 8 56 8 50 8 44	9 13 8 58 8 50	8 35 8 30 8 23
2 55 3 00 3 20	4 35 4 40 5 05		5 24 8 5 35 5 37	1 47 s 1 57 1 59		177.2 180.1 181.0		48. 4 45. 5 44. 6	2 15 s 2 10 2 00	8 40 8 8 35 8 25 62	8 43 8 38 8 25 <sup>102</sup>	8 15 8 05 8 00
3 35 3 38 3 41	5 20 5 24 5 27		5 48 s 5 52 5 55	2 09 2 12 8 2 14		190. 2 192. 1 193. 7	BELKÑAP	35.4 33.5 31.9	f 1 46 s 1 43	8 13 s 8 10	7 53 7 51	7 18 7 15
3 49	5 40		6 03	2 24		200.4 200.6	C_OUMBERIAND RIVER_	25.2	1 31	7 59	7 41	7 05
3 52	5 46		6 07	2 27	_	202.2	GRAVEL SWITCH	23.4	1 27	7 57	7 36	6 57
4 10 4 20	6 04 6 12		f 6 20 6 26	2 40 2 46	97	205.6 208.9 214.6	GILBERTSVILLE JOT 3.3 CALVERT 5.7LITTLE OYPRESS	20.0 16.7 11.0	1 13 1 05	f 7 45 7 37	7 20 7 10	6 47 6 40 6 30
4 80 A5 OOPM	6 25 A 6 45AM		6 34 6 37 8 6 50 A 6 52PM	2 54 { 2 59 8 { 3 15 A 3 17AM		221.6 224.7 225.6	D	0.9	12 55 { 12 50 8 12 31 L 12 29AM	7 30 7 25 7 15 L 7 13AM	6 55 L 6 45AM	6 15 L 6 00P

Discharge revenue passengers from Louisville and receive revenue passengers for Paducah and South.

No. 101 will stop on signal at Grand Rivers to discharge revenue passengers from Louisville or receive revenue passengers for Fulton and south.

No. 101 will stop on signal at West Gilbertsville to discharge revenue passengers from Central City and north and receive revenue passengers for Fulton and beyond.

No. 102 will stop on signal at Grand Rivers to discharge revenue passengers from Fulton and south or receive revenue passengers for Louisville.

No. 102 will stop on signal at West Gilbertsville to discharge revenue passengers from Fulton and beyond and to receive revenue passengers for Central City and regular stops beyond.

4			Sout	thward-			SVILLE DISTRICT-	-North	ward			
	SE	COND CL	.ASS		Room		TIME TABLE No. 29		SEC	OND CLA	ss	
	53	271	243	241	Standing Room	Mile Posts	Taking effect September 24, 1950	244	242	272		
		Dispatch	Mixed	Mixed	Siding, S.	K	STATIONS	Mixed	Mixed	Dispatch		
		L 10 00AM				.0	HAR WOOD			A 11 00PM		
1. 1		Daily	Except Sunday	Except Sunday			See L. & N. R. R. and C. C. C. & St. L. R. R.					
		L1130AM <sup>242</sup>		L 6 30AM		11.8	CHENDERSON6		A11 30AM271	A 10 00PM		
		12 O5PM		6 40 f 6 50 f 7 00	80	15.4 17.7 21.8	WEST HENDERSON 2.3 WILSON 3.6 COBYDON		11 15 f 11 05 f 10 55	9 15		
		12 35		f 7 15	87		WAVERLY		f 10 40	8 45		
		12 45		f 7 18	32	80.8 81.6	ST. VINCENT		f 10 35 f 10 30	8 40		
		1 10		s 7 30 f 8 20	60	120000	DMORGANFIELD 6.8 GROVE CENTER		s 10 05 f 9 55	8 25		
		1 40		1 8 80	81		HENSHAW		f 9 45	8 05	••	
		2 00 2 20		f 8 40 s 9 10 <sup>242</sup>	75 75		DSTURGIS		f 9 30 s 9 10241	7 50 7 30		
		2 45		f 9 40 s 9 55	57	58.7 62.8	SULLIVAN D BLACK FORD		f 8 55 s 8 35	7 05		
		3 15		j 10 15	87	69.2	BEPTON		f 8 15	6 35		
		3 30 3 45		s 10 30 f 10 55	57 64		DMARION 4.5 OBAYNE		s 7 50 f 7 35	6 20 6 10	, \-	
		3 55 4 05		f 11 05 f 11 15	48		MEXICO MEXICO FREDONIA		f 7 25 f 7 10	6 00 5 45		
		4 25	L 10 00AM	f 11 30	64	92.5	C PRINCETON YARD 6.6	A 2 40PM	f 6 50 L 6 30AM	5 25		
			f 10 25		29	106.1	7.0 OTTER POND	f 2 15				
			f 10 40 f 10 50			109.7 114.2	OBB 4.5 OERULEAN	f 2 05 f 1 55				
			. 11 10 A 11 40AM		57	120.8 130.5	9.7	8 1 40 L 1 05PM				
								Except Sunday	Except Sunday	Daily		
Sout	hward—I	PROVIDE	NCE DIS	TRICT-	-Nor	thwar	d   Southward	-UNION	TOWN D	DISTRICT	—Northy	vard
		Taking ef eptember 24	řect 4, 1950	Miles from Blackford Siding, Standing Room	Cars with Engine			Taking Septembe	BLE No. 29 g effect or 24, 1950			
	· 0	BLACKFO 5.3 WHEATOR 9.2 PROVIDE	OFT	.0 5 5.3	7 -				NFIELD			

						IB				
Many Institute		i me	Mile Posta	Taking effect September 24, 1950		Siding, Standing Roor Care with Engine	Lang arms			
	The later of the l			STATIONS	Miles from Paducah	Siding				
			225.6	CNORTH YARD	.0			7.0	peli trints	18 1
				D PADUCAH 8	0.9					
			284.8	O. R. JUNOTION	9.5 14.1					
			247.0	KEVIL 5.0 LA OENTER 4.4 BARLOW	17.2 22.2	89 41				(2011)

Southward—OWENSBORO DISTRICT—	Northward
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SE	COND CLASS		TIME TABLE No. 29	SEC	ON	D CLASS		
641		Mile Posts	Taking effect September 24, 1950	642				
	Mixed	2	STATIONS	Mixed				
I	Except Sunday							
L	9 15AM	41.6	OWENSBORO YARD6	A	2	30P M		
	9 20	40.6	owensboro jct6		2	15		
f	9 40	82.8	7.8 PHILPOT	f	1	55		
f	9 50	29.4	3.4 SHORTS	f	1	45		
8	10 05	25.8	WHITESVILLE	8	1	35		
f	10 20	21.8	DEANEFIELD	f	1	25		
f	10 30	18.8	2.5 REYNOLDS	f	1	10		
8	10 45	15.6	FORDSVILLE		12	55		
f	11 05	10.2	NARROWS	f	12	40		
8	11 10	8.1	DAVIDSON	8	12	35		
f	11 20	6.0	OLATON	f	12	30		
A	12 01PM	.0	DHORSE BRANCH	L	12	20PM		
				Ex	cept	Sunday		

No. 642 wait at Horse Branch for No. 641.

## Southward—HODGENVILLE DISTRICT—Northward

Mile Posts	TIME TABLE No. 29 Taking effect September 24, 1950
	STATIONS
6. 13.	7.0

M. Trainmen and enginemen are cautioned that there are structures alongside tracks at stations and elsewhere which do not provide clearance for a man to ride on top or side of cars and they must familiarize themselves with location of such structures.

#### 3. Standard Clocks:

Louisville—Central station,
Oak Street—Yard office, engine house,
Central City Yard,
Central City—Engine house,
Dawson Springs,
Princeton Yard,
Paducah—Engine house, North Yard, Union Station.
Evansville—Franklin Street Yard Office.

14. Following code of whistle signals will be used in calling for interlocking signals.

Maxon—Southward trains.

To enter Bluford district o — o.

S-72. Northward trains are superior to trains of the same class in the opposite direction.

## 83. Train Registers:

Louisville, Evansville—Harwood,
Oak Street, Blackford—Providence District
Owensboro—Freight house, trains,
Hodgenville, Princeton Yard—Evansville
Central City Yard, District trains,
North Yard, Hopkinsville.
First class trains may register at Oak Street, Central City Yard and North Yard by form 905.

Light engines moving between Central Station and engine house Oak Street, Louisville, will not be required to secure check

Trains arriving from P. & I. Railroad, via Paducah Passenger Station will not be required to obtain check of overdue trains before entering I. C. R. R. main track.

83 (a).

of overdue trains.

Trains may leave Central Station, Louisville, without a clearance but must obtain clearance before leaving Oak St.

Southward second class and extra trains, must obtain a clearance at Dawson Springs.

First class trains may leave Paducah passenger station without a clearance, all first class trains must obtain a clearance before leaving NorthYard (Paducah).

Train 641 may leave Owensboro Yard without a clearance,

Train 642 may leave Horse Branch on Saturdays and holidays without a clearance.

#### 93. Yards:

Louisville (Louisville yard limits Paducah (Paducah yard limits extend to MP 229), extend to 1000 feet south of MP 6), Fort Knox. Cecilia. Kevil (Kevil yard limits extend to K. O. W.), Horse Branch (Owensboro District), Central City. Henderson, Hodgenville, Morganfield, Owensboro Yard (Owensboro Yard Sturgis, yard limits extend to Owensboro Blackford, Jct.), Marion, West Yard (West Yard yard limits Gracey, extend to MP JK137 north of Pond, and to MP JK 156 south of Hopkinsville, Richland), Wheatcroft. Dawson Springs. Providence. Princeton.

First class trains must move between K. & I. T. R. R. crossing, Magnolia Street and Central Station, Louisville at reduced speed.

First class trains must move between Paducah and North Yard at reduced speed.

97. Between Scott Jct. and Kuttawa, Gilbertsville Jct. and North Yard, extra trains may run without train orders.

98. Trains and engines must stop at junctions and railroad crossings, as follows:

Louisville (11th Street)K.& I.T. and B.& O.	R.RCrossing
(Dumesnil Street) _ L. & N. R. R.	Crossing
" (Magnolia Street)K. & I. T. R. R.	
Cecilia-Hodgenville District trains	Junction
Horse Branch-Owensboro District trains	
Princeton-Evansville District trains	Junction
Paducah-P. & I. R. R. trains	Junction
-N. C. & St. L. R. R.	Crossing
<ul> <li>—North Yard Lead, via lead.</li> </ul>	Crossing
Owensboro-L. & N. R. R.	
Providence-Mine Lead-L. & N. R. R.	Crossing

98 (a). Trains and engines are not required to stop at Hub Crossing, Dumesnil Street, when crossing gate is found by approaching train to be set across L. & N. R. R. Track.

Two position color light dwarf signals, located 150 feet north and 75 feet south of N. C. & St. L. railroad crossing, Paducah, indicate position of crossing gate for Paducah District trains.

Indications of dwarf signal are:

Yellow—Gate lined across N. C. & St. L. and P. & I. tracks.

Red —Gate lined across Illinois Central tracks. (Paducah District).

Trains and engines must not exceed a speed of ten miles per hour until engine or leading car passes crossing. 101. Speed Restrictions. Speeds shown are maximum authorized between points named but do not modify any rule or special instruction which may require lower speed.

Territory or Location	Passenger trains with Diesel engines.	Passenger engine with passenger train, caboose or light.	Passenger train with improved mikado type or 2030 class engine.	Passenger train with other freight engine.	Dispatch freight trains with passenger, improved mikado type or 8000 class engine.	Dispatch I coal, tonnage and mixed trains with other type freight engines.	Eight-wheel locomotive crane.	Derricks.	Engines without trucks and engines backing up with or without cars.
				Mi	les Per Ho	ur			
Between Louisville and Paducah Between MP JK126 and JK165 East Cairo District Evansville District Providence District Hodgenville District Owensboro District	45 35 35	75 45 35 35 25 25 25	60 45 35 35 25	45 40 35 35 25 25 25	50 40 35 35 25 25 25	45 40 35 35 25 25 25	30 30 25 25 20 25 25 25	35 35 30 30 20 25 25	25 25 25 25 20 25 25 25
Diverging routes Through crossovers, Junctions and Siding Switches									
Through turnouts at spring switches unless other- wise authorizedOn straight track at spring switches when springing	25	25	25	25	25	25	25	25	25
Kuttawa, turnout end double track No. 20 turnout	40 40	40 40	40 40	40 40	40 40	40 40	25 25	25 25	25 25
Wayne, both ends siding, No. 15 turnout	30 25 25 25 25 25 25 25 25 25	30 25 25 25 25 25 25 25 25 25	30 25 25 <b>25</b> <b>25</b> <b>25</b> 25 25 25	30 25 25 25 25 25 25 25 25 25	30 25 25 25 26 25 25 25 25 25	30 25 25 <b>25</b> <b>25</b> <b>25</b> 25 25	25 25 25 25 25 25 25 25 25 25	25 25 25 25 25 25 25 25 25 25 25	25 25 25 25 25 25 25 25 25 25 25
Through turnouts other locations.  101 (a). A yellow flag or metal sign by day and a yellow light or reflector sign by night, as covered by Rule 10(g) and Maintenance of Way Department Rule 27 will be placed a minimum distance of one and one-half miles from point where reduced speed is required between Louisville and Paducah.	15	15	15	15	15	15	15	15	15
101 (b). Lower Speeds									
At points where two or more successive curves over which speed must be reduced are located fifteen hundred (1,500) feet or less apart, one sign will be used to cover them. In such cases a metal plate, painted yellow and bearing heavy black figure or figures, is attached to the right hand side of the post below the triangular sign to indicate the number of curves the sign governs.									
Louisville District				-					
Louisville Short Route, 1st to 9th Streets Oak St. to Wathens Distillery MP J20, Salt River Bridge, 1st and 2nd curves south MP J21, curve at MP MP J22, 1st curve south Bridge J23.3 to MP J24	10 40 30 40 50 20	10 40 30 40 50 20	10 40 30 40 50 20	10 40 30 40 40 20	10 40 30 30 30 20	10 40 30 30 30 20	10 30 30 30 30 30 20	10 30 30 30 30 20	10 25 25 25 25 25 20

(Continued on page 8)

## SPECIAL INSTRUCTIONS (Continued on page 9)

101 (b). Lower Speeds:-Continued.

Territory or Location	Passenger trains with Diesel engines.	Passenger engine with passenger train, caboose or light.	Passenger train with improved mikado type or 2030 slass engine.	Passenger train with other freight engine.	Dispatch freight trains with passenger, improved mikado type or 8000 class engine.	Dispatch local, tonnage and mixed trains with other type freight engines.	Eight-wheel locomotive crane.	Derricks.	Engines without trucksan engines backing up with o without cars.
				Mi	les Per Ho	ur			
Louisville District—Cont'd				1.7					
P J24, 2nd and 3rd curve southP J25, 1st, 2nd and 3rd curve south	30 40	30 40	20 30	20 30	20 30	20 30	20 30	20 30	20 25
P J26, 1st and 2nd curve south	50	50	30	30	30	30	30	30	25
P J27, 1st and 2nd curve south	60	60	40	30	30	30	30	30	25
P J27, 3rd and 4th curve southP J28, curve at MP	40	40	30 50	30	30	30	30	30	25 25 25
P J29, 1st curve south	65 50	65 50	50	30 30	30 30	30 30	30 30	30 30	25 25
P J31, 2nd curve south	50	50	30	30	30	30	30	30	25
P J32, 1st curve south	60	60	40	30	30	30	30	30	25
P J32, 2nd and 3rd curve south	40	40	30	30	30	30	30	30	25
P J33, 1st, 2nd and 3rd curve south	40	40	30	30	30	30	30	30	25
P J34, 1st, 2nd, 3rd and 4th curve south P J35, curve at MP	50 60	50 60	30 40	30 30	30 30	30	30	30	25
P J35, 2nd and 3rd curve south	40	40	30	30	30	30 30	30 30	30	25
P J36, 1st curve south	65	65	50	30	30	30	30	30	25
P J37, curve at MP and 1st curve south	40	40	30	30	30	30	30	30	25
P J38, 1st and 2nd curve south	45	45	30	30	30	30	30	30	25
P J39, 1st curve southP J40, 1st, 2nd and 3rd surve couth	45	45	30	30	30	30	30	30	25
P J40, 4th curve south	45 60	45 60	30 40	30 30	30 30	30 30	30 30	30 30	25
P J41, 2nd and 3rd curve south	60	60	40	30	30	30	30	30	25
P J42, curve at MP	60	60	40	30	30	30	30	30	25
P J46, 1st curve south	40	40	30	30	30	30	30	30	25 25 25 25 25 25 25 25 25 25 25 25 25 2
P J52 to MP J55, all curves	40	40	25	25	25	25	25	25	25
P J55, 1st and 2nd curve south P J56, 1st curve south	45 50	45 50	30 30	30 30	30 30	30 30	30 30	30 30	25
P J57, 1st curve south	45	45	30	30	30	30	30	30	25
P J59, 1st curve south	40	40	25	25	25	25	25	25	25
P J63, 1st and 2nd curve south	45	45	30	30	30	30	30	30	25
P J64, West Clifty Bridge and curves north and									
d south of bridge	20	20	20	20	20	20	20	20	20
P J66, 2nd curve south P J69, 1st curve south	45 45	45 45	30 30	30 30	30 30	30 30	30 30	30 30	25 25
P J70, 1st curve south	45	45	30	30	30	30	30	30	25
P J71, 1st curve south	45	45	30	30	30	30	30	30	25
P J72, 2nd curve south	45	45	30	30	30	30	30	30	25 25 25 25 25
P J73, curve at MP and 1st curve south	45	45	30	30	30	30	30	30	25
P J74, curve at MP and 1st curve south	45 45	45 45	30	30	30	30	30	30	25
P J75, 1st curve southP J76, 1st, 2nd and 3rd curve south	50	50	30 30	30 30	30 30	30 30	30 30	30 30	25 25
P J77, curve at MP and 1st, 2nd and 3rd curve south	45	45	30	30	30	30	30	30	25
P J78. 1st curve south	50	50	30	30	30	30	30	30	25
P J79, curve at MP	45	45	30	30	30	30	30	30	25
P J80 to MP J81	30	30	30	30	30	30	30	30	25
P J82, 1st curve south P J83, 1st curve south	45 50	45 50	30 30	30 30	30	30	30	30	25
P J84. 1st curve south	65	65	50	30	30 30	30 30	30 30	30 30	25
P J84, 1st curve south P J85, curve at MP and 1st and 2nd curve south	45	45	30	30	30	30	30	30	25
P J85, 3rd curve south	40	40	30	30	30	30	30	30	25
P J89 to MP J90 (Reverse curve)	30	30	30	30	30	30	30	30	25
P J90, 1st curve south	45	45	30	30	30	30	30	30	25
P J92, curve at MP and 1st curve south	45	45	30	30	30	30	30	30	25 25 25 25 25 25 25 25 25 25 25 25 25
P J95, 1st curve south P J96, 1st curve south	45 50	45 50	30 30	30 30	30 30	30 30	30 30	30 30	25 25

(Continued on page 9)

101 (b). Lower Speeds:-Continued.

Territory or Location	Passenger trains with Diesel engines.	Passenger engine with passenger train, caboose or light.	Passenger train with improved mikado type or 2030 class engine.	Passenger train with other freight engine.	Dispatch freight trains with passenger, improved mikado type or 8000 class engine.	Dispatch local, tonnage and mixed trains with other type freight engines.	Eight-wheel locomotive crane.	Derricks.	Engines without trucks and engines backing up with o without cars.
Mar of the later				Mi	les Per Ho	our			
Louisvilla Diabelat Contid									
Louisville District—Cont'd							digues of		54.934
AP J97, 1st curve southAP J97, 2nd curve south	65 45	65 45	50 30	30 30	30 30	30 30	30 30	30 30	25 25
IP J97, 3rd curve south	65	65	50	30	30	30	30	30	25
P J98, 2nd, 3rd and 4th curve south	40	40	30	30	30	30	30	30	25 25
P J99, 1st curve south (Tuppel)	40 30	40	30	30	30	30	30	30	25
P J99, 2nd curve south (Tunnel) P J99, 3rd curve south	30	30 30	30 30	30 30	30 30	30 30	30 30	30 30	25 25
P J100, 1st and 2nd curve south	60	60	40	30	30	30	30	30	25
P J101, 1st curve south	45	45	30	30	30	30	30	30	25
P J104, 1st curve south	50	50	30	30	30	30	30	30	25
P J104, 2nd curve southP J110, 1st curve south	40 40	40 40	30 30	30 30	30 30	30 30	30 30	30 30	25 25
J111, curve at MP	65	65	50	30	30	30	30	30	35
P J111, 1st curve south	50	50	30	30	30	30	30	30	25
P J113, 1st curve south	50	50	30	30	30	30	30	30	25 25
P J114, 1st curve south	65 50	65 50	50 30	30 30	30 30	30	30	30	25
P J114, 2nd curve southP J115, 1st and 2nd curve south	60	60	40	30	30	30 30	30 30	30 30	25 25 25 25 25
P J116, 2nd curve south	50	50	30	30	30	30	30	30	25
P J116, 3rd curve south	60	60	40	30	30	30	30	30	25
P J117, curve at MP	40	40	30	30	30	30	30	30	25
P J117, 1st curve southeen River Bridge, curve at south end	45 20	45 20	30 20	30 20	30 20	30 20	30 20	30 20	25 20
P J118, 1st curve south	60	60	40	30	30	30	30	30	30
P J119, 1st curve south	60	60	40	30	30	30	30	30	30
ll curves Martwick to Nelson	40	40	30	30	30	30	30	30	30
P J122, 1st and 2nd curve south	60	60	30	30	30	30	30	30	30
Paducah District				х					
P J130, 2nd curve south	40	40	40	30	30	30	30	30	25
P J131, curve at MPP J133, 2nd curve south	40 50	40 50	40 50	30 30	30 30	30 30	30 30	30 30	25 25 25 25 25
P J135, 1st curve south	60	60	40	30	30	30	30	30	25
P J136, 1st curve south	60	60	40	30	30	30	30	30	25
P J138, 1st curve south	60	60	40	30	30	30	30	30	25 25 25 25
P J140, 1st curve southP J141, 1st and 2nd curve south	45 45	45 45	45 45	30 30	30 30	30 30	30 30	30 30	25
P J142, 1st and 2nd curve south	40	40	40	30	30	30	30	30	25
P J143, 1st curve south	60	60	40	30	30	30	30	30	25
P J144, curve at MP	60	60	40	30	30	30	30	30	25
P J147, 1st and 2nd curve south	60	60	40	30	30	30	30	30	25
P J148, 1st curve south P J149, 1st curve south	60 60	60 60	40 40	30 30	30 30	30 30	30 30	30 30	25
P J150, 1st curve south	60	60	40	30	30	30	30	30	25
P J153, 1st curve south	60	60	40	30	30	30	30	30	25
P J154, curve at MP	50	50	40	30	30	30	30	30	25
P J154, 1st and 2nd curve south	50	50	40	30	30	30	30	30	25
P J155, 1st curve south P J156, 1st curve south	60 60	60 60	40 40	30 30	30 30	30 30	30 30	30 30	25
P J157, 2nd curve south	60	60	40	30	30	30	30	30	25
P J158, 1st curve south	60	60	40	30	30	30	30	30	25
P J160, 1st curve south	60	60	40	30	30	30	30	30	25 25 25 25 25 25 25 25 25 25 25 25 25 2
P J165, 1st curve south	40	40	30	30	30	30	25	25	25

(Continued on page 10)

## SPECIAL INSTRUCTIONS (Continued on page 11)

101 (b). Lower Speeds:-Continued.

Territory or Location	Passenger trains with Diesel engines.	Passenger engine with passenger train, caboose or light.	Passenger train with improved mikado type or 2030 class engine.	Passenger train with other freight engine.	Dispatch freight trains with passenger, improved mikado type or 8000 class engine.	Dispatch local, tonnage and mixed trains with other type freight engines.	Eight-wheel locomotive orane.	Derricks.	Engines without trucks and engines backing up with or without cars.
				Mi	iles Per Ho	ur			
Paducah District—Cont'd.									
MP J170, 1st curve south MP J180, 1st curve south, southward track MP J180, 1st curve south, northward track MP J187, 3rd curve south, southward track MP J192, 1st curve south, both tracks MP J193, 1st curve south, southward track MP J193, 2nd curve south, southward track Bridge Cumberland River, J200-6 Between Cumberland River Bridge and Kentucky	40 40 60 50 40	30 40 40 60 50 40 60 20	30 30 30 40 40 40 40 20	30 30 30 30 30 30 30 30 20	30 30 30 30 30 30 30 30 20	30 30 30 30 30 30 30 30 20	30 25 25 30 30 30 30 20	30 25 25 30 30 30 30 20	25 25 25 25 25 25 25 25 25 20
Between Cumberland River Bridge and Rentucky Dam Bridge—Kentucky Dam Between Kentucky Dam and MP 206-3, both tracks MP J207, 1st curve south, both tracks MP J208, 1st curve south, both tracks MP J214, 1st curve south, both tracks Paducah to Little Cypress, northward track	45 20 30 60 60 60	45 20 30 60 60 60 60	45 20 30 40 40 40 60	30 20 30 30 30 30 45	30 20 30 30 30 30 30 50	30 20 30 30 30 30 45	30 20 30 30 30 30 30	30 20 30 30 30 30 35	25 20 25 25 25 25 25 25 25
Evansville District  Curves South MP JE47  "MP JE57-25 to JE60-40		35	35	20		20	20	20	20
" MP JE65 to JE67- " MP JE80-50 to JE81- " North MP JE85- " MP JE102-		35 30 35	35 30 35	25 30 20	20	25 30 20	25 30 20	20 20 20	20 20 20
Bridge JE113-96 Engines—1200-1514, 1600-1745 1130-1199		25	15	15 25		15 25	15 25	15 25	15 25
East Cairo District Maxon to C. R. Junction Maxon Wye track		25 10	25 10	25 10	25 10	25 10	25 10	25 10	10
Providence District Bridge JC5-95 Engines 900-988, 1000-1103, 1130-1199		20	15	15		20 15	20 15	20 15	20 15
Others		10	10	10		10	10	10	10

(Continued on page 11)

101 (b). Lower Speeds	:-Continued.
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Territory or Location	Passenger trains with Diesel engines.	Passenger engine with passenger train, caboose or light.	Passenger train with improved mikado type or 2030 class engine.	Passenger train with other freight engine.	Dispatch freight trains with passenger, improved mikado type or 8000 class engine.	Dispatch local, tonnage and mixed trains with other type freight engines.	Eight-wheel locomotive erane.	Derricks.	Engines without trucks and engines backing up with or without cars.
					1				
Hodgenville District Bridges JH3-66 and JH5-10 Engines 790-793 700-770, 900-988 2030-2099 1000-1103 Bridge JH16-78 Engines 700-770, 900-988, 1000-1103 2030-2099 Owensboro District		15 10 25 15	15	25 20 15 		25 20 15 10 25 15	25 20 15 10 25 15	25 20 15 10 25 15	25 20 15 10 25 15
Bridge J07-67 Engines 2030-2099 Others Engines must not double-head		15		20 15		20 15	20 15	20 15	20 15

When freight cars, not equipped with passenger trucks, are handled in passenger trains, maximum speed of dispatch trains for class of engine handling the train must not be exceeded.

When fifty per cent of cars in a train are loaded tank cars, speed of train must not exceed forty miles per hour.

Trains having loaded high ore cars with a short wheel base must not exceed speed of 25 miles per hour on East Cairo and Evansville Districts.

Trains handling ditchers, spreaders or air dump cars loaded or empty must not exceed a speed of 25 miles per hour.

Engines must not go beyond clearance point of empty tracks at coal mines, Kentucky Division, except in case of emergency, at which time permission will be obtained from proper authority.

Engines designated below must not be operated over the follow-

Location	Class of Engines
Louisville District	
Louisville—Viaduct 5th to 9th street (Short Route Railroad)	(2400 and heavier
Texas Yard—beyond switch to Spur 4	
Ky. elevator track	
" Hub track L. & N. connection	
Gold Proof elevator track	li .
Peerless Mfg. Co. track	
Southern connection	
Jefferson Wood Working Co	
Avery Company tracks	
Bernheim Distillery tracks	2400-2459,2500-2555
Wathen Distillery tracks	2600-2619,2700-2750
" Seagram's Distillery tracks	2800-2819,8000-8049
Kentucky Distillery tracks	2000 2010,0000 0010
* Taylor Williams Dist. track	
" Enterprise track	
Nichols General Hospital track	
P. R. Park Jefferson Co. spur beyond Derail.	
Tip Top—Spur beyond depot	11
Fort Knox-Replacement Center track 400 feet	
beyond wye switch	I am to the second
Cecilia—Hodgenville District beyond MP JH2	man at Protein 160
Horse Branch-Wye track	

Engines designated below must not be operated over the following locations:

Location	Class of Engines
Louisville District—Continued Beaver Dam—Mill spur beyond 1st crossing. Central City—L. & N. Connection	
Paducah District	
Mercer—Gish mine track beyond switch to empty track Greenville—House track between north and south ends of depot.  Skibo—Mine tracks Mulligan Mine Track Depoy—Business spur beyond clearance point. Graham—Mine tracks beyond switch to empty tracks.  White Plains—Mine tracks Nortonville—L. & N. connection beyond clearance point.  United Electric Co., beyond Tipple.	
Ilsley—Mine lead beyond 1st crossing Pine Hill mine track beyond clearance point	
Madisonville—Beyond frog on Salvage track	All Engines
Vogue Mine track Fies Mine Track Pond River Mine track Moss Hill lead beyond clearance point Madisonville—Freight house lead North Diamond mine lead beyond wye Sentry Mine track Hall Mine track Rutstein Mine track Richland Mine track Colonial Mine Sixth Vein Mine track beyond clearance point Meadows Coal Co. track	2400-2459,2500-2555,2600-2619,2700-2750,2800-2819,8000-8049

#### 101 (b). Lower Speeds-(Continued).

Engines designated below must not be operated over the following locations:

ing locations:	The second secon	
	Location	Class of Engines
Paducal	n District—Continued	
ance point Industrial mine to Dawson Collieric Cedar Bluff—Tre—Tre—Trenceton—Stege	rack beyond clearance pointes Mine track————————————————————————————————————	2400-2459,2500-2555 2600-2619,2700-2750 2800-2819,8000-8049
Paducah—Tipple King North Freigh Indus	e track Coal Co. track leg of wye at freight house thouse tracks try tracks off river front	1600 and heavier
	and Basket Co. track	Heavier than 1800
# Hon Scal Picl Waverly—Stock Morganfield—Wy Sto	ne track ne Oil Co. track le track kle track pen track ye track ook pen track	2400-2459,2500-2555 2600-2619,2700-2750 2800-2819,8000-8049
Providence-Em	pty end of Low Moisture	All Engines
Sturgis—Tradew point a Wardlo Old Mi House t Ice hou Blackford—Hous Pum Marion—Milling Frankli Electric Kentuc Guggen	rater lead beyond clearance nd Track No. 2	2400-2459,2500-2555 2600-2619,2700-2750 2800-2819,8000-8049
Mexico—House t Lafayet Fredonia—House Bridge JE113-96	track beyond clearance point to spar mine track track beyond clearance point track beyond clearance poi	players seeks till the surrely
Providence—Old	nond Coal Co. track beyond int	2600-2619,2700-2750 2800-2819,8000-8049
Bridge JC5-95	trestles	2500 and heavier 2199 and heavier

Engines designated below must not be operated over the following locations:

Location	Class of Engine				
Hodgenville District					
Bridges JH3-66 and JH5-10	1130 and heavier				
Bridge JH16-78	2400 and heavier 2199 " "				
Owensboro District					
Bridge JO7-67	2400 and heavier				

99-102. Enginemen operating engines equipped with oscillating emergency red headlight will be governed by the following:

When a train is disabled or stopped suddenly by an emergency application of the air brakes or when the engineman or conductor finds it necessary to stop train due to some defect or under circumstances which might cause derailment, resulting in fouling an adjacent track, engineman must immediately display the emergency red headlight.

Engineman on approaching train on adjacent track must immediately stop and will not proceed until it has been ascertained that track is unobstructed and safe.

This rule is in effect at all hours. The use of the emergency red headlight does not in any way relieve enginemen and trainmen from complying with the requirements of rules 99 and 102.

### Instructions Governing Operation and Use of Mars Rear End Oscillating Red Light

Use of the rear end oscillating red light does not in any way relieve train and enginmen from complying with rules 99 and 102.

Light is installed in the roof above rear door of observation cars in streamlined trains.

A selector switch and detailed instructions concerning operation of light are located in electric locker inside of car.

A pilot light marked "Mars Light," located in door of electric locker, is provided to indicate whenever the Mars Light is operating.

When selector switch is in the "On Auto" position light operates automatically when speed is below approximately 18 miles per hour or train is stopped.

Conductors and trainmen on trains equipped with the Mars Light must become familiar with its operation and use and comply with the following instructions:

Selector switch in control box shall be placed in the "On Auto" position at all times—day and night—except as outlined in last paragraph, conditions "A", "B", "C", and "D", or in case of failure of axle generator, or automatic control, in which case selector switch shall be used to manually turn light "on" and "off."

Before departure from originating station it is the duty of flagman to see that light functions when selector switch is in automatic and manual positions. He must know, upon departure from originating station, or any intermediate station, where position of control of selector switch might have been changed, that selector switch is set for automatic control.

If automatic control feature, or axle generator, fails light will burn continuously regardless of speed. In such event light must be operated manually with selector switch.

While pilot light, when lit, indicates light is burning, flagman must make frequent inspections to determine if light is burning and functioning properly.

## SPECIAL INSTRUCTIONS (Continued to page 14)

## 99-102-(Conluded.)

If both Mars Light and pilot light fail to burn, fuses must be

Mars Lights use a 250 watt 32 volt locomotive headlight bulb. Spare bulb will be carried in rack in electric locker. A burned out bulb must be reported by the conductor to next servicing point where bulb can be replaced.

In multiple track territory, while light is displayed on a preceding train, engineman on a following train on same track, observing the light, must stop a safe distance before light is reached. Engineman on a following train, on an adjacent track, must reduce speed and be prepared to stop before passing the light. If it is seen the route ahead is unobstructed and safe, train may then

Mars Light must be extinguished under the following conditions: (A) While train is standing in the clear at originating or terminating stations. (B) While switching is being performed from rear of train. (C) While train is clear of main track on siding and until a train to be met or passed has gone; after which light must again be placed in operation before entering main track. (D) When cars equipped with this light are not the rear cars.

## 104. Normal position of switches:

Location	Normal Position
Cecilia	For Louisville District
Horse Branch	For Louisville District
Central City Yard	For trains via Greenville
Dawson Springs	For trains via Greenville
Princeton	For Paducah District
North Yard	For northward trains

At Maxon switches will be handled by the operator on duty for all trains.

At North Yard switches will be handled by the operator for first class trains.

## Electrically locked hand throw switches:

Location	Switches	Co	Controlled By				
Central City Yard	North-end of crossover switch at 3523 feet south MP J-126 JK Jct		at	Central	City		
Central City Yard	South-end of crossover switch at 3797 feet	es obesteat					
G . 16"	south of MP J-126 JK Jet	Signalman Yard.	at	Central	City		
Central City Yard	Freight House Lead switch at						
1 414	3672 feet south of MP J-126	Signalman Yard.	at	Central	City		
Cherry Hill Mine Tracks	North and south	Signalman Yard.	at	Central	City		
Vogue Mine Tracks	North and south switches	Signalman Yard.	at	Central	City		

## Electrically locked hand throw switches: - Continued

Location	Switches	Controlled by					
Mile JK141	Fies Mine	Signalman at Central City					
Dawson Springs	South-end house	Yard.					
	track	Signalman at Dawson Springs.					
Claxton	Spur	Signalman at Dawson Springs.					
Kuttawa	Both-ends house track	Signalman at Cumberland River Bridge.					
Kuttawa	Standard Oil track	Signalman at Cumberland River Bridge.					
Grand Rivers	Spur	Signalman at Cumberland River Bridge.					
Jessup	Both-ends	Signalman at Cumberland River Bridge.					
Kentucky Dam.	Spur North-end	Signalman at Cumberland River Bridge.					

Trainmen desiring to use electrically locked switches will call Control Station by telephone and be governed by instructions on inside of door on electrical lock. Telephones are located at switches.

Electric switch locks in operation on main track switches as follows:

Beach Creek Mine-North and south wye switches.

Homestead Storage—North siding switch, crossover switches at south end of storage track and south wye switch.

Ken Mine-North and south wye switches.

Instructions for operation of electrically locked switches are posted on inside of door at each electric lock.

105. At Dawson Springs southward trains via West Yard will move through siding unless otherwise directed by dispatcher.

Unless otherwise specified by train order, the siding located north of station at Cecilia is the designated track for meeting or passing trains at Cecilia. Time shown in time-table schedules, and unless otherwise specified, time shown in train orders as the time for Cecilia apply to this track.

Siding at Depoy, Ilsley and Richland will be used as storage tracks and derails are installed at both ends.

#### 109. Bulletin Boards:

Louisville-Central Station, 11th Street, Oak St. and engine house. Owensboro.

Central City-Yard office and engine house.

Dawson Springs.

Princeton—Yard office and engine house.

Paducah—North Yard, Union Station and engine house.

Evansville-Engine house and yard office.

Henderson-Freight house.

Providence-Telegraph office

## D-151. Two Tracks:

Louisville-Between Main Street and Central Station. Between Scott Jet. and Kuttawa. Between Gilbertsville Jct. and North Yard.

292. Fixed Signal—on High Mast located at south end of J K Line siding and Dwarf Signals at south end of south leg of wye and just north of crossover on old line siding north coal chute Dawson Springs. Controlled by signalman at Dawson Springs.

Dwarf Signal, at south end of outbound lead Central City Yard, is controlled by Operator.

295. Switch Indicator (Lunar White Light) in service on Northward Home Signal at south switch to siding at Dawson Springs. When indicator is illuminated, displaying the letter "S", switch is lined for movement to siding.

Northward trains finding signal J-1418, located at south siding switch at Pond, displaying Stop and Proceed indication and Take Siding indicator displaying white light with letter "S" will enter south end Pond siding.

Southward trains finding signal J-1409 located at north siding switch at Pond displaying Stop and Proceed indication and Take Siding indicator displaying white light with letter "S" will enter north end Pond siding.

## 505. Automatic block system territory extends from

K. & I. T. R. R. crossing, Magnolia Street Louisville, to N. C. & St. L. Crossing Paducah.

525. Centralized Traffic Control in service between Gilbertsville Junction and Kuttawa; between Scott Junction and Dawson Springs; between Central City yard and North Switch at Pond.

Trains not receiving proper signal indication entering this territory, and at Gravel Switch and north end siding Eureka, both ends siding Ruth and both ends siding Sandy and north end siding Pond, must communicate with signalman at Cumberland River Bridge, Dawson Springs or Central City Yard.

## 535. Spring switches:

Location Normal Position Dawson Spgs.—North end JK Siding. For siding. Central City-Outbound lead \_\_\_\_\_ For main.

(\*) Equipped with lunar white marker.

When stop and proceed signals at spring switches are equipped with a lunar white marker, to indicate the position of switch points, if the block signal indicates Stop, and lunar white marker is displayed, trains and engines may pass the signal without stopping, proceeding under provisions of Rule 509(a).

If block signal indicates stop and the Lunar White Marker is not displayed, stop must be made and switch examined before

proceeding.

1200. Maximum depth of water, over top of lower rail, through which equipment may be handled is as follows, except when greater depths are authorized by special instructions:

> Diesel engines \_\_\_\_\_ 4 inches Passenger cars 9 inches Freight cars \_\_\_\_\_25 inches

When trains are operated through water, a maximum speed of 5 miles per hour must not be exceeded.

1201. Eight-wheel locomotive cranes on their own wheels must be handled next ahead of caboose, in tonnage or local freight trains during daylight hours.

1202. C. C. & St. L. R. R. rules for operation of trains and engines between Eighth Avenue and Harwood, Evansville:

Between Harwood and Eighth Avenue, Evansville, trains and engines will be operated under New York Central Rules 91 and 91(a), reading as follows:

- Unless some form of block signals is used, trains in the same direction must keep not less than five minutes apart, except in closing up at stations. A train following a train carrying passengers must keep not less than ten minutes behind it.
- 91 (a). Where no form of block signals is in use, train-order signals where provided, and home (or dwarf) signals at interlockings, will be used for the purpose of spacing trains, in accordance with Rule 91.

Rule 99 is effective in New York Central Rule 93 territory. Yard limit boards have been installed at intersection of N. Y. C. and L. & N. Evansville, and just north of north switch at Harwood.

## ADJUSTED TONNAGE RULES AND RATINGS

- The tonnage ratings shown herein include the adjustment factor.
- 2. In computing tonnage of a train the adjustment factor should be added to the gross weight of each car in the train, whether loaded or empty. For example, tonnage for a 75 car train might be—

Weight of cars and lading (including caboose) \_\_5,000 tons
Adjustment factor (75x10) \_\_\_\_\_\_\_ 750 tons
Adjusted tonnage of train \_\_\_\_\_\_\_ 5,750 tons

When the sum of the gross weight of all cars plus adjustment factor equals the tonnage rating for the district, the locomotive has its full rating.

- Conductors shall show actual net tonnage in spaces provided therefor on wheel reports.
- 4. When dead locomotives are hauled in trains the adjustment factor should be added for each 35 tons weight of locomotive and tender.
- 5. Helper Service: Ratings do not require helper except where same is provided for as shown on bottom margin of rating figures. When helpers are used on other runs the tonnage rating should not exceed the rating of the locomotive as established over remainder of district.

- 6. Double Heading: Double headers exceeding 40 cars, except helpers as indicated on bottom margin of rating figures, should be rated at the rating of the largest locomotive handling the train. Double headers handling 40 cars or less should be rated at combined rating of locomotives used.
- 7. Ratings apply over ruling grades. Additional tonnage may be handled over other portions of the rating sections.
- 8. When necessary to reduce the train load to maintain fast schedules with perishable, livestock, etc., the train master shall designate the rating to be used.
- 9. When, on account of low temperature, snow, or other causes, it is not practicable to haul 100% rating, the train master will authorize such temporary reduction as may be necessary, but such reduction must not be kept in effect longer than 24 hours without authority from the superintendent.
- 10. The tonnage rating shown herein must be used by districts on this division and no reductions shall be made without the approval of the General Superintendent of Transportation. If tonnage ratings are increased, a prompt report of the new ratings shall be made to the General Superintendent of Transportation.

Tractive Force 82,000 104,500 96,500 83,000 83,500 78,000 66,000 62,000 74,000	2285 2985 2985 2685 2315 2320 2175 1830	Cecilia to Beaver Dam 2515 3250 2950 2545 2550	Beaver to Central City 3415 4350 4050 3445	2515 3250	Coollia to Louisville Per Cent  3210 4070	Central City to St. Charles Tonnage R	St. Charles to Paducah ating	Central City to Dawson Spgs. via West Yard	Dawson Spgs. to Central City via West Yard	Paducah to St. Charles
82,000 104,500 96,500 83,000 83,500 78,000 66,000 62,000 74,000	2285 2985 2685 2315 2320 2175 1830	3250 2950 2545 2550	3415 4350 4050	100   2515   3250	Per Cent	Tonnage R	ating			
104,500 96,500 83,000 83,500 78,000 66,000 62,000 74,000	2985 2685 2315 2320 2175 1830	3250 2950 2545 2550	4350 4050	3250		1 8505	6630	1 0000		
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78,000 66,000 62,000 74,000	2175 1830		3450	2550	3255	3555	6725	6725	6725	4445
66,000 62,000 74,000	1830			2390						
62,000 74,000		2390	3290		8050	3330	6305	6305	6305	4165
74,000		2015	2815	2015	2575	2810	5315	5315	5315	8515
	1720	1895	2395	1895	2415	2635	4990	4990	4990	8300
	2065	2275	3175	2275	2900	3165	5995	5995	5995	3960
78,000	2175	2390	3290	2390	3050	3330	6305	6305	6305	4165
51,500	1435	1580	2175	1589	2015	2200	4160	4160	4160	2750
69,000	1735	1880	2475	1880	2345	2500	4460	4460	4460	3050
75,000	2085	2295	3375	2295	2930	3200	6055	6055	6055	4000
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Factor	5	3		5	5	3	3	3	5	3
	Evansville		d Pri		Blackford	Blackford	Providence	Princeton	Hopkinsville	Owensbor
	Blackford		n Bla		Evaneville	Providence	to Blackford	Hopkinsville	to Princeton	Horse Bran
Tractive Force				100 Per C	ent Tonns	ge Rating	4			
82,000	4360				4710	2770	4545	I		
104,500	5650	8850	8	850	6150	3550	5900			
	5115					8250				
83,500										
62 000										
74 000										
74,000										
								5555		2222
51,500										1250
		2740				2525				
		2095								
		1985	1	985						
75,000	3980	2740	2	740	4000	2525	4150	3225	4035	
	8700									
48,500	2575	1775		775	4145	1685	2685	2085	2610	-
69,000	20.0		-				2000	2000	NOTO.	
	57,500 54,000 75,000 69,500 48,500 Factor Tractive Force 82,000 104,500 96,500 96,500 83,000 66,000 62,000 74,000 74,000 75,000 51,500 57,500 54,000	57,500 1595 54,000 1510 75,000 2085 69,500 1940 48,500 1350  Factor 5  Evansville te Biackford  Tractive Force  82,000 4360 104,500 5650 96,500 5115 83,000 4410 83,500 4420 78,000 3495 62,000 3280 74,000 3940 73,000 4145 51,500 2735 75,000 3980 57,500 3980 57,500 3980 69,500 8700	57,500	57,500         1595         1755         2275           54,000         1510         1660         2025           75,000         2085         2295         3375           69,500         1940         2185         3225           48,500         1360         1485         1850           Factor         5         3           Evaneville to Blackford to Princeton         Princeton         Blackford         Princeton           Blackford to Princeton         Blackford         Princeton         Blackford         Princeton           82,000         4360         3005         8           96,500         5650         3850         3           96,500         56115         3525         3           83,000         4410         3040         3           83,500         4420         3045         3           78,000         4445         2285         2           66,000         3495         2410         2           62,000         3280         2280         2           74,000         3940         2715         2           75,000         3980         2740         2 <td>57,500         1595         1755         2275         1755           54,000         1510         1660         2025         1660           75,000         2085         2295         3375         2295           69,500         1940         2185         3225         2185           48,500         1350         1485         1850         1485           Evaneville to Blackford to Princeton to Blackford           Evaneville Blackford to Blackford         Princeton to Blackford         100 Per Colspan="6"&gt;Per Col</td> <td>  S7,500</td> <td>  S7,500</td> <td>  S7,500</td> <td>  ST,500</td> <td>  57,500</td>	57,500         1595         1755         2275         1755           54,000         1510         1660         2025         1660           75,000         2085         2295         3375         2295           69,500         1940         2185         3225         2185           48,500         1350         1485         1850         1485           Evaneville to Blackford to Princeton to Blackford           Evaneville Blackford to Blackford         Princeton to Blackford         100 Per Colspan="6">Per Col	S7,500	S7,500	S7,500	ST,500	57,500