INDEX

Page
Application of Schedule Time and PointInside Front Cover
Automatic Block Signal System Limits10
Bulletin BoardsInside Front Cover
Centralized Traffic Control System Limits10
City Ordinances10 Regulations other than Maximum Speed of trains10 Maximum speed of Trains10
Clearance of Trains1
Division Officers12
Two or More TracksInside Front Cover
Hot Box Detector System8
Interlocking10
MapBack Cover
Maximum Allowable Gross Weight10
Miscellaneous Special Instructions11-12
Other Tracks15
Railroad Crossings at Grade8
Register Stations1
Schedules 2-7 Memphis-Bruceton 2 Bruceton-Nashville 3 Centreville Branch 4 McKenzie-Memphis Jct 4 Union City Branch 5 Jackson Branch 5 Cordova Branch 5 Paducah Branch 6 Nashville-Lebanon 7 Lebanon-Crossville 7
Special Instructions-Memphis Terminal11-12
Special Instructions-Nashville Terminal
Speed Restrictions and Exceptions to Normal Speed9
Speed Table
Spring Switches8
Standard ClocksInside Front Cover
Sub-Divisions
Surgeons and Oculists15
Tonnage RatingsInside Back Cover
Train Order Offices
Use of Air Brakes and Retainers10
Yard Limits8

LOUISVILLE & NASHVILLE RAILROAD COMPANY

NASHVILLE DIVISION

TIME-TABLE No.

TAKES EFFECT

SUNDAY, OCTOBER 28, 1973 12:01 A.M., CENTRAL STANDARD TIME

FOR THE GOVERNMENT AND INFORMATION OF EMPLOYES ONLY

D. D. STRENCH, Vice President — Operation

S. P. STRICKLAND, Asst. Vice President — Transportation Asst. Vice President — Terminals

A. JAMES, JR.,

K. C. DUFFORD,

Asst. Vice President - Operation

J. B. SELLERS. Superintendent

G. D. McCALL. Superintendent—Terminal Nashville, Tenn.

L. D. MACON, Ass't. Superintendent C. E. FREEMAN, Ass't. Supt.—Terminal Memphis, Tenn.

SPECIAL INSTRUCTIONS

BULLETIN BOARDS

Dickson — Agent's Office

Bruceton — Train Order Office

Bruceton - Enginemen's Washroom

Leewood - Yard Office

Leewood — Enginemen's Washroom

Bowling Green - Round House, Passenger Station

Jackson — Station Building

Paducah — Yard Office

Old Hickory - Agent's Office

Lebanon — Agent's Office

Cookeville — Agent's Office

Paris - Agent's Office

McKenzie — Station Building

New Johnsonville - Washroom

Murray --- Agent's Office

Russellville - Agent's Office

SUB-DIVISIONS

Between Bruceton and Nashville, including Centreville Branch, Jackson Branch and Paducah Branch.

Between Memphis and Bruceton, including Union City Branch and Cordova Branch.

Between McKenzie and Memphis Junction.

Between Nashville and Crossville.

TWO OR MORE TRACKS

Between Aulon and K.C. Junction Between Leewood and Aulon

STANDARD CLOCKS

Dickson — Agent's Office Bruceton - Yard Office Jackson — Station Building Leewood — RS Train Order Office Paris - Agent's Office Paducah — Yard Office Bowling Green — Train Order Office

Old Hickory — Agent's Office

Lebanon — Agent's Office

McKenzie - Agent's Office

New Johnsonville — Washroom

Murray — Agent's Office

Russellville — Agent's Office

APPLICATION OF SCHEDULE TIME AND POINT

Station	Time Applies
Memphis Junction	All trains enroute to and from Nashville Division at connection switch between main track Louisville Division and Nashville Division.

TRAIN ORDER OFFICES

Station	Hours Open
	7:00 A.M. to 12:00 noon and 1:00 P.M. to 4:00 P.M., Closed Sat. and Sun.
(For Centreville	•••
*Bruceton	
Lexington	8:00 A.M. to 12:00 noon and 1:00 P.M. to 5:00 P.M., Closed Sat. and Sun.
Huntingdon	7:30 A.M. to 12:00 noon and 1:00 P.M. to 4:30 P.M., Closed Sat. and Sun.
*McKenzie	7:00 A.M. to 11:00 P.M. Mon. thru Fri. and 7:00 A.M. to 3:00 P.M. Sat. and Sun.
Gleason	8:00 A.M. to 12:00 noon 1:00 P.M. to 1:45 P.M. 3:15 P.M. to 5:00 P.M. Monday thru Friday, Closed Sat. and Sun.
*Union City	7:00 A.M. to 3:00 P.M., Closed Sat. and Sun.
*Bowling Green	6:00 A.M. to 10:00 P.M. Daily
*Russellville	7:30 A.M. to 11:00 P.M. Mon. thru Fri. 7:30 A.M. to 3:30 P.M. Sat., Closed Sun.
*Guthrie	6:00 A.M. to 2:00 P.M. Sat. and Mon. 6:00 A.M. to 10:00 P.M. Tue, thru Fri. Closed Sun.
Clarksville	9:00 A.M. to 5:00 P.M., Closed Sun.
Paris	8:00 A.M. to 12:00 noon and 1:00 P.M. to 5:00 P.M., Closed Sun.
Milan	Continuous
Brownsville	8:00 A.M. to 12:00 midnight., Closed Sat. and Sunday.
*Leewood-RS	Continuous
Murray	8:00 A.M. to 12:00 noon and 1:00 P.M. to 5:00 P.M., Closed Sat. and Sun.
Benton	8:00 A.M. to 12:00 noon and 1:00 P.M. to 5:00 P.M. Closed Sat. and Sun.
*Paducah	6:30 A.M. to 11:30 A.M. and 12:30 P.M. to 3:30 P.M., Closed Sat. and Sun.

^{*}Station not equipped with fixed signal as prescribed by Rule 221.

SPECIAL INSTRUCTIONS—Continued

EXCEPTION TO RULE 40 (b).

A train finding a Conditional Stop track sign properly displayed when such train does not hold an effective Form W train order requiring train to stop at that location as prescribed by Rule 40(b) must immediately stop, and, after stopping, must make effort to contact either the train dispatcher or the Maintenance Foreman, or both, in an effort to determine whether there is or should be a Form W train order in effect. If unable to contact either the Maintenance Foreman or train dispatcher by radio, train may proceed at Restricted Speed to the first available telephone, where the engineer must advise the train dispatcher of the conditions and be governed by his instructions.

REGISTER STATIONS

Location	For	Register by Card Form 230
Dickson Train Order Office	Centreville Branch trains	
Hohenwald Train Order Office	All trains	
Bruceton Yard Office	All trains	
Paducah Yard Office	All trains	
Union City Train Order Office	All trains	
Paris Yard Office	Memphis Jct McKenzie sub- division trains	
Jackson Station Building	All trains	
McKenzie Train Order Office	Union City Branch, McKenzie-Memphis Jct. sub-division trains, and trains originating.	During hours Train Order Office is closed, leaving Reg- ister Card in box on building
Guthrie	Extra trains operating between Memphis Jct. and Guthrie	During hours Train Order Office is closed
Bowling Green	All trains	

REGISTER STATIONS — Continued

Location	For	Register by Card Form 230
Lebanon Agent's Office	All trains	
Monterey In box on side of depot	All trains	,
Crossville In box at south switch inter- change track	All trains	
Leewood RS. Train Order Office Yard Office	All trains All trains	
Carthage Junction Depot.	All trains	
Russellville Train Order Office	All trains	

CLEARANCE OF TRAINS

Except when Operator is on duty, Nos. 543 and 540 may assume schedule and leave Paris without Clearance Form A.

No. 531 may assume schedule and leave Colesburg without Clearance Form A.

No. 530 may assume schedule and leave Hohenwald without Clearance Form A.

 $N_{\rm 0.}$ 533 may assume schedule and leave Jackson without Clearance Form A.

No. 535 may assume schedule and leave Paducah without Clearance Form A.

Except when Operator is on duty, No. 547 may assume schedule and leave Union City without Clearance Form A.

No. 550 may assume schedule and leave Radnor without Clearance Form A.

 $N_{\rm OS},\ 551,\ 552$ and 554 may assume schedule and leave Lebanon without Clearance Form A.

 $No.\ 555\ may\ assume\ schedule\ and\ leave\ Crossville\ without\ Clearance\ Form\ A.$

 $No.\ 557$ may assume schedule and leave Monterey without Clearance Form A.

 $No.\ 553$ may assume schedule and leave Carthage Junction without Clearance Form A.

All trains must obtain Clearance Form A at Russellville, Guthrie, and McKenzie when Operator is on duty.

Engine number on Clearance Form A addressed to regular train is not required.

(Continued on page 8)

SOUTHWARD

MEMPHIS AND BRUCETON

NORTHWARD

SECOND CLASS			TIME-TABLE			SECON	D CLASS							
585	583	581	547	541	587] ŧ	No. 8	ရွ္က _လ င္မ	546	586	582	588	540	584
Fast Freight	Fast Freight	Fast Freight	Freight	Local Freight	Fast Freight	Distance om Louisville	Takes effect Sunday October 28, 1973 at 12:01 a.m.	Car Capacity of Sidings based on 55 feet per car	Freight	Fast Freight	Fast Freight	Fast Freight	Local Freight	Fast Freight
Daily	Daily_	Daily	Daily	Daily ex. Sunday	Daily	sville	Central Standard Time	ity of ased per car	Daily	Daily	Daily	Daily	Daily ex. Sunday	Daily
P.M.	P.M.	A.M.	P.M.	A.M.	A.M.	ļ	31ATIONS		A.M.	A.M.	A.M.	P.M.	P.M.	P.M.
						419.92	MEMPHIS							
						417.70	KC JUNCTION						_	
						414.57	AULON							
10.00	6.15	10.00		-	2.00	411.81	L LEEWOOD OA	_		7.35	8.40	2.45		7.20
10.07	6.22	10.07			2.08	406.62	BARTLETT	46		7.20	8.25	2.25		7.02
10.27	6.42584	10.27		_	2.35	392.12	14.50 Arlington	36		6.54	7.55	2.05		6.42583
10.40	6.55	10.40	_		2.45	384.39	7.73 Braden	16		6.44	7.39	1.52		6.32
10.45	7.00	10.45			2.50	381.82	2.57 Mason	22		6.39	7.33	1.45		6.27
11.15	7.30	11.15			3.30	358.29	BROWNSVILLE O	163		6.01	6.55	1.25		5.47
11.30	7.45	11.30			3.50	348.07	—— 10.22 —— BELLS	36		5.39	6.40	1.05		5.25
11.45	8.00	11.45			4.15	335.76	12.31 Humboldt	49		5.15	6.24	12.45		5.01
12.05	8.20	12.01		9.30	4.30	324.05	——————————————————————————————————————	72		5.00	6.10	12.30	9.25	4.46
12.26	8.41	12.16588		9.45	4.45*86	312.19	11.86 TREZEVANT	163		4.45587	5.55	12.16 ⁵⁸¹	9.10	4.31
12.45	9.00	12.30	2.25	10.00	5.00	303.86	8.33 McKENZIE 0		4.10	4.31	5.42	11.55	9.00	4,20
1.00	9.10	12.40	2.32	10.07	5.10	299.19	4.67 HICO	35	4.02	4.25	5.34	11.45	3.00	4.14
1.10	9.25	12.55	2.43	10.20	5.25 ⁵⁸²	292.18	TOO HUNTINGDON O	29	3.50	4.14	5.25 ⁵⁸⁷	11.35		4.04
1.30	9.45	1.30	3.10	10.40	5.45	281.68	10.50		3.30	4.00	5.10	11.20		
A.M.	P.M.	P.M.	P.M.	A.M.	J.43 A.M.	£01.00	A BRUCETON OL							3.50
	1 .1114	1 .1%,	r alvi.		A.W.			- 1	A.M.	A.M.	<u>A.M</u> .	A.M.	A.M.	P.M.
Daily	Daily	Daily	Daily	Daily ex. Sunday	Daily				Daily	Daily	Daily	Daily	Daily ex. Sunday	Daily
585	583	581	547	541	587				546	586	582	588	540	584

SOUTHWARD

BRUCETON AND NASHVILLE

NORTHWARD

	SECOND CLASS			TIME-TABLE				SECOND CLASS						
583	581	587	585	531] =	No. 8	Ca Si	530	582	588	584	586		
Fast Freight	Fast Freight	Fast Freight	Fast Freight	Local Freight	Distance from Louisville	Takes effect Sunday October 28, 1973 at 12:01 a.m.	Car Capacity of Sidings based on 55 feet per car	Local Freight	Fast Freight	Fast Freight	Fast Freight	Fast Freight		
Daily	Daily	Daily	Daily	Mon. Wed. Fri.	Sville	Central Standard Time	ity of lased per cal	Mon. Wed. Fri.	Daily	Daily	Daily	Daily	,	
P.M.	P.M.	A.M.	A.M.	A.M.	1	STATIONS	-	· P.M.	A.M.	A.M.	P.M.	A.M.		
11.30	1.40	10.10	2.00		281.68				5.00	9.30	3.00	1.55		
					277.41	4.27 ——— LIPE	53							
					272.83	4.58 CAMDEN 7.04	80		_		 			
			<u> </u>		265.79	NEW JOHNSONVILLE	N56 S58			-				
-			_		258.05	PURSLEY	69							
					252.99	WAVERLY								
				_	247.99	5.00 — GORMAN	146							
_					236.34	TENNESSEE CITY	120		<u> </u>	1				
				7.30	228.19	8.15 DICKSON		7.30						
				7.40	226.01	COLESBURG	88	7.20		 			_	
_					216.85	WHITE BLUFF	74	<u> </u>	-					
		-		<u></u> _	206.48	PEGRAM	64							
					199.11	7.37 — BELLEVUE	80	-	- -					
2.45	4.40	1.25	5.00		189.04	10.07 ——— SHOPS			2.00	5.30	11.30	10.55		
	-	1.40			186.50	A NASHVILLE OL	_					10.40		
3.15	5.10	 	5.30		190.00	A RADNOR OL		-	1.30	5.00	11.00			
A.M.	P.M.	P.M.	A.M.	A.M.	 			P.M.	A.M.	A.M.	A.M.	P.M.		
				Mon. Wed.	1			Mon. Wed.						
Daily	Daily	Daily	Daily	Fri.	-			530	Daily 582	Daily 588	Daily 584	Daily 586		
583	581	587	585	531				<u> </u>	382	<u> </u>	384	300		

SOUTH	McKENZIE AND MEMPHIS JUNCTION HWARD FROND CLASS								CENTREVILLE BRANCH SOUTHWARD NORTHWARD					
SEC	OND CL	ASS		TIME-TABLE		SE	COND CL	ASS	SECOND				SECOND	
	543	545	from D	No. 8 Takes effect Sunday	Cal Sji on 5	540	542	544	CLASS		TIME-TABLE No. 8	9 0	CLASS	
-	Local Freight	Local Freight	Distance m Louisville	October 28, 1973 at 12:01 a.m. Central Standard Time	Car Capacity of Sidings based on 55 feet per car	Local Freight	Local Freight	Local Freight	531 Local	Dista from Loc	Takes effect Sunday October 28, 1973 at 12:01 a.m.	Car Capacity of Sidings based on 55 feet per car	530 Local	
	Daily ex. Saturday	Daily ex. Sunday	ville	STATIONS	ty of a sed er ca	Daily ex. Sunday	Daily ex. Sunday	Daily ex. Sunday		nce lisvill	Central Standard Time	acity base t per	Freight	
	P.M.	A.M.		STATIONS	7	A.M.	A.M.	P.M.	Mon. Wed. Fri.	7	STATIONS	김	Mon. Wed. Fri.	
			262.72	L MCKENZIE OA	48	7.50			A.M.				P.M.	
	9.30		246.29	—— 16.43 —— Paris o	75	7.00	†	5.15	8.00	226.01	L COLESBURG A		7.20	
	9.55	-	229.94	16.35 Big Sandy	37		 	4.48	8.54	234.82	BON AQUA	16	6.28	
	10.10		219.86	—— 10.08 —— DANVILLE	43		 	4.33	9.18	238.25	LYLE	20	6.04	
	10.18		214.53	5.33	52	-	1		10.08	246.65	GRAHAM	28	5.13	
	10.33			STEWART 4.32				4.23	10.18	248.10	NUNNELLY	16	5.04	
			210.21	TENNESSEE RIDGE	13			4.15	10.29	249.90	1.80 GOODRICH	16	4.52	
	10.41		205.50	ERIN 9,40	22			4.07	10.53	253.90	4.00	13	4.28	
	10.56		196.10	SAILORS REST	27			3.52		L	GRINDERS — 2.28 —			
	11.23		178.03	CLARKSVILLE D	56			3.25	11.07	256.18	CENTREVILLE	32	4.14	
	11.31		173.43	ST. BETHLEHEM	40			3.17	11.15	257.41	TWOMEY 1.89	16	4.07	
				9.52					11.27	259.30	DEANS 7.11	8	3.55	
	11.46		163.91	GUTHRIE O	N46		ĺ	3.02	12.11	266.41	AETNA	24	3.11	
	12.20	7.30	143.66	AL RUSSELLVILLE OAL	56		11.25	2.30	12.31	269.68	KIMMINS	11	2.51	
		8.05	128.51	SOUTH UNION	28		10.25		1.25	276.17	A HOHENWALD L	24	2.00	
		8.30	118.01	A MEMPHIS JCT. L			10.00		Р.М.				P.M.	
	A.M.	<u>A.</u> M.				A.M.	A.M.	P.M.	Mon. Wed. Fri.				Moπ. Wed. Fri,	
	Daily ex. Saturday	Daily ex. Sunday		No. 544 is superior to No. 543.	[Daily ex. Sunday	Daily ex. Sunday	Daily ex. Sunday	531				530	
	543	545			Í	540	542	544	·					

SOUTHW	/ARD		ION CITY BRAI		ORTHV	VARD	SOUT	HWARD		CKSON BRA	NC		ORTHW	ARD
SECOND CLA	ASS		TIME-TABLE		SECON	CLASS	SECONI	CLASS		TIME-TABLE			SECOND	CLASS
54	47	±	No. 8	ရှိတ္တ	546			533	fo	No. 8		Ca Sic	532	
Fre	ight	Distance from Louisy	Takes effect Sunday October 28, 1973 at 12:01 a.m. Central Standard Time	Car Capacity of Sidings based on 55 feet per car	Freight			Freight	Distance from Louisville	Takes effect Sunda October 28, 1973 at 12:01 a.m. Central Standard Tii		Car Capacity of Sidings based on 55 feet per car	Freight _	
l Da	aily	₩.		r ca	Daily			Daily	lle	CTATIONS		5 5 5	Daily _	
	М.		STATIONS	"	A.M.			P.M.		STATIONS			P.M.	
12.3	30	341.05	L UNION CITY OA		6.00			7.00	338.22	L JACKSON 13.76	A	84	6.00	
12.5	50	337.85	3.20 GIBBS		5.45			7.35	324.46	LURAY		85	5.07	
1.0	00	334.24	3.61 Terrell	16	5.30		-	8.15	312.80	LEXINGTON 15.27	0	72	4.45	
1.4	15	328.21	——— 6.03 ——— MARTIN	Yard	5.00			8.45	297.53	YUMA 3.71 —		40	4.00	
2.0)3	319.02	9.19 ——— Dresden	42	4.35			8.55	293.82	WESTPORT		44	3.50	
2.1	14	311.63	7.39 — — GLEASON O	28	4.22			9.10	287.84	BUENA VISTA		52	3.35	
2.2	25	303.86	A McKENZIE OL	32	4.10			9.30	281.68	A BRUCETON	OL		3.15	
P.	М.				A.M.			P.M.		; =			P.M.	
	aily 47				Daily 546			Daily 533				÷	Daily 532	
	4/				340	<u></u>	<u> </u>	_	<u> </u>					<u></u>

Regular northward trains are superior to regular southward trains of the same class.

Regular northward trains are superior to regular southward trains of the same class.

SOUTHWAR		ORDOVA BRANC	CH	NORTHWARD
	Distance from Louisville	TIME-TABLE No. 8 Takes effect Sunday October 28, 1973 at 12:01 a.m. Central Standard Time	Car Capacity of Sidings based on 55 feet per car	
		STATIONS	~ ~	
	414.57	AULON 6.88		
	421.45	SHELBY FARMS	30	
	425.85	CORDOVA 2.10	36	
	427.95	END OF LINE		
ļ				
	1			

Regular southward trains are superior to regular northward trains of the same class.

SOUTHWARD		P	ADUCAH BRAN	СН			NORTHWARI
SECOND CLASS			TIME-TABLE				SECOND CLASS
	535	3	No. 8	on 5	540	534	
	Freight	Distance from Louisville	October 28, 1973 at 12:01 a.m. Central Standard Time	at 12:01 a.m. 역 등 등 등		Freight	
	Daily ex. Sunday] = "		ty of ised er car	Daily ex. Sunday	Daily ex. Sunday	
	P.M.		STATIONS		A.M.	P.M.	
	6.50	368.00	L PADUCAH A O			1.40	
	7.00	365.58	P.&I. JUNCTION 19.92			1.30	
	7.50	345.66	BENTON O	29		12.45	
	8.07	337.56	8.10 HARDIN	28		11.50	
	8.40	326.65	10.91 MURRAY 0	35		10.40	
	9.00	318.92	7.73 HAZEL	24		10.21	
	9.09	314.88	4.04 — PURYEAR	52		10.12	
	9.30	309.35	WHITLOCK	20		10.00	
	10.00	303.90	9.45 — PARIS O A	22	6.45	9.25	
	10.25	293.16	MANSFIELD	39	6.15	8.45	
	10.37	287.35	—— 5.6 ∴ ——— VAL 🖁		6.00	8.30	
	11.00	281.68	A BRUCETON OL		5.45	8.15	
	P.M.	'			A.M.	A.M.	
	Daily ex. Sunday				Daily ex, Sunday	Daily ex. Sunday	
	535			ŀ	540	534	

BETWEEN NASHVILLE AND LEBANON BETWEEN LEBANON AND CROSSVILLE SOUTHWARD SOUTHWARD NORTHWARD NORTHWARD

SECOND CLASS			TIME-TABLE No. 8	90	SECOND CLASS
551	from		akes effect Sunday	Sid 1 55	550
Freight	Distance m Louisville		October 28, 1973 at 12:01 a.m. entral Standard Time	Car Capacity of Sidings based on 55 feet per car	Freight
Daily	ille		STATIONS	ed of	Daily
A.M.					A.M.
8.30	222.72	L	LEBANON A	41	8.00
9.00	214.12		MARTHA 8.4	51	7.30
9.25	205.72		GREEN HILL	54	7.05
9.40	200.52		STONE RIVER	51	6.50
9.50	198.62	-	DONELSON 9.3	15	6.40
10.20	189.32		VINE HILL		6.10
10.35	190.00	Α	RADNOR L	-	6.00
A.M.			-		A.M.
Daily	_				Daily
551					550

SEC	SECOND CLASS		TIME-TABLE			SECOND CLASS		
553	557	555	1 🛊	No. 8	Ca Si on 5	554	552	
Freight	Freight	Freight	Distance from Louisville	Takes effect Sunday October 28, 1973 at 12:01 a.m.	Car Capacity of Sidings based on 55 feet per car	Freight_	Freight	
Daily ex. Sunday	Tues. Thurs. Sat.	Mon. Wed. Fri.	ce isville	Central Standard Time	Mon. Wed. Fri.	Daily ex. Sunday		
A.M.	A.M.	P.M.]	STATIONS		P.M.	A.M.	
		4.00	320.82	L CROSSVILLE A		3.30		
		4.30	312.62	POMONA ROAD	48	2.55		
	5.00	5.10	299.12	LA MONTEREY	45	2.15		
	5.40		285.22	13.9 ——— ALGOOD	51	1.30		
	6.10		281.02	COOKEVILLE	50	1.15		
	6.35		273.12	BAXTER	38	12.35		
	7.00	-	265.72	31LVER POINT	45	12.10		
	7.15		260.72	BUFFALO VALLEY	26	11.55		
11.35	7.45		251.62	L CARTHAGE JCT A	47	11.25	10.55	
12.01	8.10	 	243.32	NORTH ALEXANDRIA	18	11.00	10.30	
12.40	8.50		230.02	SHOP SPRINGS	47	10.25	9.55	
1.10	9.20		222.72		41	10.00	9.30	
P.M.	A.M.	P.M.	1	· <u></u>		A.M.	A.M.	_
Daily ex. Sunday	Tues. Thurs. Sat.	Mon. Wed. Fri				Mon. Wed. Fri,	Daily ex. Sunday	
553	557	555	1			554	552	

SPECIAL INSTRUCTIONS — Continued

YARD LIMITS

Nashville Terminal,
except within CTC limits
Hohenwald
Bruceton
Lexington
Jackson
Russellville
Guthrie
Clarksville
McKenzie
Milan
Humboldt
Brownsyille

Paducah—P. & I. Junction

Murray Benton Martin Union City Paris Memphis Te

Paris
Memphis Terminal
Stone River, including
Old Hickory Spur.
Lebanon
Conthere Lyngtien inc

Carthage Junction, including Carthage Spur. Cookeville Algood

Monterey, including Mine Spur. Crossville

Gleason Dresden

RAILROAD CROSSINGS AT GRADE

Location	Railroad	Protection
Guthrie	L&N (Evansville Div.)	Interlocking
McKenzie	L&N (Union City Br.)	
Milan	ICG	Interlocking
Humboldt	ICG	Stop Boards
Bells	ICG	Gate (See Note 2)
Leewood	ICG	Interlocking
Leewood	Missouri Pacific	l
	Railroad	Stop Boards (See Note 1)
North Memphis	ICG	Gate and Stop Boards (See Note 3)
Memphis	ICG	Stop Boards
Aulon	ICG	Interlocking
Paducah	ICG	Gate
Jackson	ICG	Interlocking
K. C. Jet	Southern	Stop Boards
Martin	ICG	Interlocking
Gibbs	ICG	Interlocking
Union City	ICG	Gate (See Note 1)

Note 1. Gate will be left in position for last movement over crossing and must be properly secured. Trains will come to a full stop regardless of position of gate and proceed only when crossing is known to be clear.

Note 2. The normal position of gate is across the track of the ICG. Indications, green for Clear and red for "Stop" are shown by a light on the gate at night. All trains will approach this crossing prepared to stop. ICG trains will move with caution assuring themselves that no L&N trains are near before crossing, and will leave the gate in normal position.

Note 3. The normal position of gate is against the L&N. L&N trains using this crossing will open the gate only for the immediate passage of train, and when the crossing has been cleared the gate will be restored to its normal position and locked. The employee tending the gate while a train is approaching or passing over it will take position on the opposite side of the track from which the gate is operated.

EXCEPTION TO RULE 99

Unless otherwise directed by train order, the following trains will not protect against following extra trains between points shown:

Trains	Between	
Nos. 531 and 530	Lebanon and Crossville	

Under these instructions, extra trains must not follow regular trains between points specified, except under protection, until they are informed by train order that the regular train is protecting against their movement, or that such regular train is outside of the restricted territory.

RULE 104(b) IS CHANGED TO READ AS FOLLOWS:

"104(b) A train must not foul a main track until switches connected with the movement are properly set, or in the case of Spring or Automatic Switches, the normal route is seen to be clear.

"A train must not foul other tracks until the normal route is seen to be clear.

"Switches used must not be restored to normal position until movement is completed or clear of the main track involved.

"When waiting to cross from one track to another and during the approach and passage of a train on the track or tracks involved, all switches connected with the movement must be in normal position."

SPRING SWITCHES

Name of Siding	End Located	Normal Position
New Johnsonville TVA lead	Southend Southward siding	For Southward Siding
K. C. Junction	End of Two or More Tracks	For Southward Main Track

HOT BOX DETECTOR SYSTEM

Hot Box Indicator:	Approach Indicator:	Direction:
Mile 22.5	None	Bi-directional
Mile 56.8	None	Bi-directional
Mile 88.7	None	Bi-directional
Mile F-268.6	None	Bi-directional
Mile F-302.5	None	Bi-directional
Mile F-337.8	None	Bi-directional

HOT BOX DETECTOR SYSTEM - Continued

When train is stopped because of Hot Box Indicator, if hot journal is not found on car registered by detector, crew member must inspect the two cars immediately ahead and immediately behind for hot journal, recording initials and numbers of such cars inspected on the printed form. Crew member must also report to the train dispatcher initial and number of the car registered by detector on which no hot journal is detected, and initials and numbers of the two cars immediately ahead and immediately behind which were inspected. Train dispatcher must record this information on train sheet. Both the conductor and engineer are responsible to know the foregoing instructions are met under conditions described. When crew member reports to train dispatcher that no hot journal detected after inspection, train dispatcher must know provisions of these instructions have been complied with before permitting train to proceed.

SPEED RESTRICTIONS

Normal Speed of Trains in MPH

Between	Freight Work and Mixed	Pile Drivers, Steam Shovels, Derricks, Ditchers, Wrecking Outfits and other top heavy cars
Shops and Mile Post 26	50	30
Mile Post 26 and White Bluff	40	30
White Bluff and Bruceton	50	30
Bruceton and Luray	30	30
Luray and Jackson	40	30
Aulon and End of Line	40	30
Leewood and Aulon	20	20
Bruceton and Leewood	49	30
McKenzie and Martin	40	30
Martin and Union City	30	30
Memphis Jct. and McKenzie	40	30
Bruceton and P.&I. Junction	30	30
P.&I. Junction and Paducah	15	15
Colesburg and Hohenwald	10	10
Tennessee River Bridge, New Johnsonville	25	25
On Connection Track at McKenzie	10	10
Clarksville and Danville Drawbridges	15	15
On Bridge 40.0 north of Murray	20	20
Vine Hill and Crossville	25	25 25
Conalco Spur	25 10	10
Old Hickory Spur	15	15
Carthage Spur	15 15	15
Mine Spur Monterey	15	15
Between MP NT-90 and		
MP NT-91 Flat Rock and North Yard Limit, Monterey—Southward Trains	15 15	15 15
Unless otherwise provided when moving through crossovers or turnouts	15	15

LOCATION OF SPEED RESTRICTIONS PROTECTED BY SPEED LIMIT SIGNS

Mile Location Between	MPH-FRT	
Nashville To Bruceton		
N- 8.7 To N- 8.9	40	
N-16.0 To N-16.8	40	
N-18.3 To N-19.1	40	
N-22.8 To N-23.4	45	
N-26.2 To N-29.8	40	
N-75.5 To N-76.2	45	
Bruceton To Leewood		
N-116.6 To N-116.7	10	
Memphis Jct. To McKenzie		
F-175.7 To F-175.9	25	
F-188.5 To F-190.5	25	
Vine Hill To Crossville		_
NT-63.5 To NT-69.1	20	

EXCEPTIONS TO NORMAL SPEED

All trains must be operated at a speed that will permit stopping short of an obstruction on track between south portal of tunnel at Palmyra and Mile Post 192.

Solid trains of loaded open top hopper cars, or other trains having 25 or more loaded open top hopper cars in consist, must not exceed forty (40) miles per hour. In territory where maximum speed of freight trains is less than forty (40) miles per hour, the lower speed must be observed.

These instructions do not apply to loaded chip wood cars in Series L&N 31000 to 32054.

It will be the responsibility of the conductor to notify the engineer of train when consist of train makes these instructions applicable, and both the conductor and engineer are responsible for their observance.

Trains picking up cars on line of road that have previously been set out account hot box and repaired must not exceed five (5) miles per hour for the first ten minutes, then gradually increase the speed during the next ten minutes to 25 miles per hour, and this 25 miles per hour must not be exceeded during the trip to the next terminal where repairs can be made. Cars picked up must be placed in train either near the engine or caboose where it can be readily seen by members of the crews, and a close watch must be maintained so that appropriate action can be taken in the event the journal again becomes overheated.

Scale test cars L&N 41498 through 41502 must not exceed a maximum speed of twenty-five (25) miles per hour.

Trains handling units of welded rail must not exceed forty (40) miles per hour and must not be handled more than ten cars from the engine.

Yard Speed governs movements within yard limits at Bruceton, and such movements must not exceed twenty (20) miles per hour.

The operation of trains between Jackson and Mile Post 149 (Old Burkitt) will be at Yard Speed.

All trains must approach curve at Mile NT 102.5 (Hickory Cut) at a speed that will permit stopping short of an obstruction on track.

USE OF AIR BRAKES AT BILBREY AND SILVER POINT

Engineers of southward trains must make running test of brakes approaching Bilbrey and Silver Point and must know brakes are working properly.

AUTOMATIC BLOCK SIGNAL SYSTEM LIMITS

Between Leewood and Aulon

CENTRALIZED TRAFFIC CONTROL SYSTEM LIMITS

Centralized Traffic Control System Limits Are Effective Between:

A point three thousand three hundred (3300) feet north of Mile Post 2 and a point two hundred (200) feet south of Mile Post 93.

Where Normal Speed is more than 20 miles per hour, trains must not clear main track at hand operated switches to meet or be passed by another train, except where such hand operated switch is equipped with electric lock. Trains using hand operated switch not equipped with electric lock must leave main track occupied by engine or cars, or main track switch open.

INTERLOCKING

Milan

Interlocking Rules Are Effective:

Jackson	Danville Drawbridge
Aulon	Clarksville Drawbridge
Broadway-Memphis	Guthrie
Leewood-RS	Martin

MAXIMUM ALLOWABLE GROSS WEIGHT

Maximum Gross Weight of Freight Cars Allowed on the Nashville Division is 263,000 lbs.

Exceptions:

zziecpuons.		
Guthrie to Cumberland City	240,000	lbs.
Leewood to North Memphis	220,000	lbs.
Colesburg to Hohenwald		
Stone River to Crossville	220,000	lbs.

Gibbs

Cars exceeding maximum weight at any point must not be handled in train without specific authority of Chief Dispatcher. Four axle diesel road locomotives maximum gross weight on rails of 274,500 lbs. may be handled on all main and branch lines of the Nashville Division except as follows herein:

Guthrie to Erin

Leewood to North Memphis Aulon to ICG Station

Centreville Branch

Vine Hill To Crossville

CITY ORDINANCES AND REGULATIONS, OTHER THAN MAXIMUM SPEED OF TRAINS

Attention is called to Tennessee State Law, Section 65-1208 of the Code, reading in part as follows:

"Subsection 3. On approaching a city or town, the bell or whistle shall be sounded when the train is at a distance of one mile, and at short intervals until it reaches its depot or station; and on leaving a town or city, the bell or whistle shall be sounded when the train starts and at intervals till it has left the corporate limits."

"Subsection 4. Every railroad company shall keep the engineer, fireman, or some other person upon the locomotive, always upon the lookout ahead; and when any person, animal or other obstruction appears upon the road the alarm whistle shall be sounded, the brakes put down, and every possible means employed to stop the train and prevent an accident."

Subsection 3 above is applicable at the following incorporated towns on this Division:

White Bluff	$\mathbf{Jackson}$	Paris	Bartlett
Burns	Henry	Huntingdon	Lebanon
Dickson	McKenzie	McKenzie	Watertown
McEwen	Trezevant	Bells	Baxter
Waverly	\mathbf{Atwood}	Brownsville	Cookeville '
Clarksville	Memphis	Stanton	Algood
Erin	Centreville	Mason	Monterey
Big Sandy	Milan	Gleason	Crossville
New Johnsonville	Gibson	Dresden	Lakewood
Camden	Humboldt	Martin	Gordonsville
Bruceton	Gadsden	Union City	South
Lexington	Hohenwald	Arlington	Carthage

CITY ORDINANCES, MAXIMUM SPEED OF TRAINS

Name of City	Speed (miles per hour)
Huntingdon	25
McKenzie	10
Gleason	15
Dresden	15
Martin	10
Union City	6
White Bluff	35
McEwen	25
Bruceton	20
Lexington	10
Jackson	20
Memphis	20
Paris	7
Paducah	8
Auburn	30
Allensville	25
Erin	10
Big Sandy	30
Trezevant	25
Bells	30
Brownsville	30
Milan crossings without automatic protection	5
Milan crossings with automatic protection.	15
Dickson Engine or lead car over Center and Main St. crossings	20
Waverly City Limits	35
Murray over Main Street Crossing north of depot.	20
Lebanon—Between West Main Street and	20
Cumberland Street Crossings	10
Cookeville Southward Trains over Broad Street	8

MISCELLANEOUS SPECIAL INSTRUCTIONS

All movements of engines and/or cars over Old Lebanon Road and Donelson Pike must be preceded by a flagman and movements over crossing protected.

PARIS

North connection track switch at Paris connecting P&M main with Memphis Line main will be left set and locked for movement to Memphis Line.

OLD HICKORY

All trains departing DuPont Plant at Old Hickory will stop at the point where track enters roadway at southwest corner of the tote storage platform to be sure there are no motor vehicles on the roadway.

NEW JOHNSONVILLE

When Absolute Block Signal applying to Northward trains and Absolute Block Signal applying to Southward trains, governing approach to bridge are passed when indicating "Stop" as provided in rules, no part of train may be moved onto bridge unless engineer or conductor has been verbally informed by bridge tender that draw is in a safe position for movement of train over same, but such information from bridge tender will not dispense with further compliance with rules.

TROY

Engines must not move beyond first switch to crossover above tipple on No. 1 track. Tracks 2, 3 and 4 may be used to road crossing near office only.

McKENZIE

Normal position of switch between Memphis-Bruceton Subdivision and McKenzie-Memphis Junction Sub-division is for Memphis-Bruceton Sub-division.

Normal position of switch between Memphis-Bruceton Subdivision and Union City Branch is for Memphis-Bruceton Subdivision.

MARTIN

All movements of engines and/or cars over Lindell Street must be preceded by a flagman and movements over crossing protected.

L&N and ICG crossing interlocking at Martin, Tennessee operates as follows:

Switch Key Release Clearing for L&N Movement, Automatic Clearing for ICG Movement.

Switch Key Releases are located on Absolute Signal masts north and south of ICG crossing to clear signal for movement over crossing. Switch key should be inserted in release, turned to right, held in that position a minimum of five seconds, and if there is not a conflicting ICG movement, Absolute Signal should immediately display a proceed indication.

Should Absolute Signal fail to display a proceed indication after operating the key release and there is no indication of an ICG movement, a member of the crew should proceed to the Emergency Key Release, marked L&N, located on the north side of signal case just north of ICG crossing, and operate emergency key release in accordance with instructions posted near release box.

If signal continues to display a "Stop" indication after operating emergency key release in accordance with instructions, movement may then be made in accordance with Rule 672.

GIBBS

Should Interlocking Signal governing movement over ICG crossing indicate "Stop", a member of crew of train affected must, if a train is not seen approaching on ICG, insert switch key in L&N key release, which is located on concrete house on west side of L&N track just north of ICG tracks, turn key to right as far as possible, hold until lamp lights or not less than fifteen (15) seconds if lamp fails to light promptly, then remove key, wait five (5) minutes and signal should clear.

If the signal does not then clear and a train is not in sight on ICG, the conductor or trainman at crossing may give proceed hand signal and train may then proceed over crossing.

If a train is standing between Interlocking signals on ICG, a proceed hand signal must not be given until a thorough understanding has been had with the conductor or engineer of such train and key release has been operated and the five (5) minute wait period observed. Under all conditions when movement is to be made over this crossing when the Interlocking Signal applying indicates "Stop", the key release must be operated and thereafter wait five (5) minutes.

MILAN

City Ordinance prohibits unnecessary sounding of engine whistle. This does not prohibit sounding of whistle of moderate volume at road and street crossings. Engine bell must be rung.

JACKSON

Should Interlocking Signal governing movement over ICG Railroad crossing indicate "Stop," a member of crew of train affected must, if an ICG train is not seen approaching or occupying crossing, operate time release, which is in a steel box located on a pipe post near crossing and with the abbreviations "NC" painted on box.

To operate time release, proceed as follows and in the order named:

Remove switch lock from box containing the time release.

Turn knob handle of time release clockwise until pointer dial is at zero.

Release knob handle and allow pointer dial to automatically return to normal position, which should cause signal to indicate Proceed, but if signal is then indicating "Stop," train may proceed if view is not obstructed.

Bridge 144.5 (ICG) will not clear man on side of car.

Overhead clearance sixteen (16) feet, nine (9) inches.

Bridge 143.9 (ICG) will not clear man on side of car. Overhead clearance sixteen (16) feet, six (6) inches.

Trains may be operated between Jackson and Mile Post 149 (Old Burkitt) on instructions of train dispatcher or Agent at Jackson without being created as an extra train.

Switches at Jackson, Tenn., within yard limits may be left as last used. Trains and engines must see that switches are set for their movement.

SPECIAL INSTRUCTIONS — MEMPHIS TERMINAL

All switching movements of engines and/or cars over all street crossings will be protected by flagman, except crossings that are protected by gates or automatic protection.

City Ordinance prohibits the use of engine whistle, except where required by State Statute. This does not prohibit the sounding of whistle of moderate volume at dangerous crossings where necessary to halt traffic or to prevent accidents. The engine bell must be rung at all crossings.

Conductors of trains will advise or deliver to the operator at Leewood necessary information showing the number of their train, engine number, name of engineer and the number of cars handled.

Movements against the current of traffic will be made only under protection as prescribed by the rules, and under the direction and protection of the Ass't. Superintendent-Terminal, or his representative. For such movements, Conductors and Engineers, after satisfying themselves that movement is protected, will proceed at restricted speed.

To protect movements across Missouri Pacific Railroad track, an electric lock is in service on switch leading from southward main track to industrial side track between Lenox and Aulon and signal governing movements from this side track across Missouri Pacific Railroad track is located on west side near clearance point of side track and Missouri Pacific Railroad track. Signal aspects in Rules 290 and 292 apply.

To enter side track and move across Missouri Pacific Railroad track, proceed in the following manner:

- 1. Unlock and open door of electric lock box.
- 2. If indicator in box shows the word UNLOCKED, move crank in box to left until it is against stop block.
- 3. Set switch for movement to side track and movement across Missouri Pacific Railroad track may then be made.
- 4. If indicator in box shows the word LOCKED and no train is seen approaching on Missouri Pacific Railroad track, crank in box should be raised slightly and then released, which will start time release. After waiting two (2) minutes, indicator should show the word UNLOCKED. Proceed then as in 2 and 3.
- 5. After movement has been made across Missouri Pacific Railroad track, switch and electric lock must be restored to normal position and locked.

To cross Missouri Pacific Railroad track and enter southward main track, proceed in above manner and if signal indicates RESTRICTING, movement may be made. If signal indicates STOP, movement across Missouri Pacific Railroad track must be protected in both directions as prescribed by Rule 99.

All trains in both directions, between Aulon and Broadway Interlocking, and those using Jackson Ave. lead, must move at Yard Speed.

L&N trains will use Southern Railway westward main (trackage adjacent to L&N trackage) or L&N main track between the point of crossover, just north of K.C. Jct., from L&N main track to Southern Railway westward main track at K.C. Jct., and Broadway interlocking under the following conditions:

- (A) Southward movements will use Southern Railway westward main track or L&N main track as directed by signal indication at Broadway interlocking. (Note: L&N Railroad no longer has trackage rights on Southern Railway eastward main.)
- (B) A crew member on any train or engine making northward movement from K.C. Jct. to Tower 17 and points between or beyond will stop at former Switchtender building to call Operators at Tower 17 by Bell Telephone No. 527-9238 for permission to use Southern or L&N trackage.
- (C) Movements on Southern Railway westward main track will be governed by instructions contained in bulletin dated November 9, 1971, and signed by J. B. Sterchi, Superintendent of Terminals Southern Railway, which reads as follows:

"It will be the responsibility of the Conductor or Yard Foreman on any train or engine desiring to use westward main track over the Southern between K.C. Jct. and Tower 17 to first obtain authority from the Southern Yardmaster at Forrest Yard to do so. Authority may be obtained either by radio or telephone. Both Bell and Company telephones are located in the former switchtenders shack at K.C. Jct., and the Yardmaster may be reached by dialing 324-1871 or by one long ring on the Company telephone.

All trains and engines must approach the above indicated switches expecting to find them lined against their desired movement.

The switches will have no normal position and may be left as lined following your movement.

Trains or engines using Southern Railway westward main track between K.C. Jct. and Tower 17 will move at a speed that will permit stopping within one-half range of vision."

Movements against the current of traffic on Southern Railway westward main track between K.C. Junction and Broadway interlocking will be governed by Southern Railway Superintendent E.B. Burwell's bulletin No. 136 quoted below:

"Trains and engines may move against current of traffic between K.C. Junction and Broadway Tower No. 17 without flag protection after provisions for the move have been made with leverman at Tower No. 17."

Rule 104 (A) of the Rules of the Operating Department govern all switches on L&N main track between K.C. Jct. and Tower 17.

Engines and trains must stop at K.C. Jct., and call the Operator at L&N RS Office (telephone No. 452-5910) before entering L&N tracks from K.C. Jct. to Aulon.

Operator at RS Office advise all crews of tracks to be used between K.C. Jct. and Aulon and protect movements accordingly.

Movements over ICG tracks between Aulon and South Memphis and between Leewood and Wolf River will be made as authorized by time table or train orders issued by the ICG.

Movements over ICG tracks between North Memphis and South Memphis, via Navy yard, will be made as authorized by time table and train orders issued by the ICG.

Engines and cars approaching Bayless (North Highland) Avenue, south end Leewood Yard, must not exceed a speed of seven (7) miles per hour over crossing.

After engine or cars have blocked the crossing Normal Speed may be resumed.

NASHVILLE DIVISION

- D. C. WILLIAMS, Trainmaster Nashville, Tenn.
- G. T. BOWDEN, Ass't. Trainmaster Bruceton, Tenn.
- E. D. BROCK, Ass't. Trainmaster Memphis, Tenn.
- B. L. KELSEY, Ass't. Trainmaster Memphis, Tenn.

- F. B. BEARDEN,
 Trainmaster
 Lebanon, Tenn.
- D. G. COUCH, Terminal Trainmaster Memphis, Tenn.
- W. P. SKILLERN, Ass't. Trainmaster Memphis, Tenn.
- W. B. KEETON, JR., Road Foreman of Engines — Ass't. Trainmaster Bruceton, Tenn.

E. H. REEVES, Chief Dispatcher Bruceton, Tenn.

SPECIAL INSTRUCTIONS — NASHVILLE TERMINAL

TWO OR MORE TRACKS

Between Maplewood and Church Street.

Between Maplewood and North Radnor (Radnor Cut-off).

Between Church Street and Shops.

Between South End and Terminal Limits Atlanta Division. Between South End and Terminal Limits Birmingham Division.

NOTE: Single track over Cumberland River Drawbridge and single track over Cumberland River

Bridge (Radnor Cut-off).

AUTOMATIC BLOCK SIGNAL SYSTEM LIMITS

Automatic Block Signal System Rules are Effective Between:

 ${\bf Maplewood} \ and \ Nashville.$

Maplewood and Radnor.

Radnor and Brentwood.

Nashville and Fourth Avenue.

Shops and Radnor:

Except within interlocking

Within these Automatic Block Signal System Limits in Nashville Terminal all trains will be governed by signal indications which supersedes time-table superiority of trains.

Rules 21 and 21(a) will not apply.

INTERLOCKING

Maplewood Cumberland River Drawbridge Church Street South End Oak Street A-2 Vine Hill Blackman Lane Birmingham Division Freight Departure

Radnor Receiving Yard North Radnor Cumberland River Bridge Radnor Cut-off

11th Avenue Shops

STANDARD CLOCKS

Nashville —Kayne Avenue Yard Office Nashville —Union Station Register Office Padnor —RA Train Order Office Radnor —Enginemen's Washroom

TRAIN ORDER OFFICES

*Church Street Tower	Continuous
*South End Tower	Continuous
*Vine Hill Tower	Continuous
*Radnor	
*Stations not equipped	with train order
signal.	

REGISTER STATIONS

Nashville —Kayne Avenue Yard Office Nashville —Union Station Register Office Radnor —RA Train Order Office

CLEARANCE OF TRAINS

All Birmingham Division trains originating at Union Station or Kayne Avenue Yard may leave without Clearance Form A but must receive Clearance Form A at Vine Hill.

All Louisville and Evansville Division trains originating at Union Station or Kayne Avenue Yard may leave without Clearance Form A but must receive Clearance Form A at Amqui.

All Atlanta Division trains originating at Union Station or Kayne Avenue Yard may leave without Clearance Form A but must receive Clearance Form A at South End Tower.

All Nashville Division trains originating at Union Station or Kayne Avenue Yard may leave without Clearance Form A but must receive Clearance Form A at Church Street Tower.

Before leaving Union Station or Kayne Avenue Yard, conductors will ascertain from Operator what signals, if any, will be displayed, and when signals will be required, such signals will be displayed from Union Station or Kayne Avenue Yard.

SPRING SWITCHES

Location

Normal Position

Maplewood: Radnor Cut-off, northward main track with Louisville Division northward main track

For Radnor Cut-off, northward main track.

North end of Cumberland River Bridge, Radnor Cut-off. (North end of single track gauntlet)....

For northward main track.

South end of Cumberland River Bridge, Radnor Cut-off. (South end of single track gauntlet)....

For southward main track.

BULLETIN BOARDS

Nashville —Kayne Avenue Yard Office. Nashville —Union Station Register Office Radnor —Enginemen's Washroom Radnor —Bowl Office

SPECIAL MOVEMENTS:

1. When signals governing movement on Cumberland River bridge (Radnor Cut-off) are found indicating "Stop," operator, RA Office, will be called promptly from block telephone located near signal, who will arrange for signal maintainer to go to that point to correct trouble and move trains across the bridge.

2. The movement of trains against the current of traffic between interlockings listed below will be made only on written instructions from the Superintendent-Terminal or his representative.

Maplewood and CR Drawbridge, except movements from the south end of East Nashville Yard to CR Drawbridge on the northward main track may be made with permission from the operator at CR Drawbridge, who will protect such movements.

Maplewood and Radnor (Radnor cut-off).

3. The movement of trains against the current of traffic between CR Drawbridge and Church Street Interlockings; and between South End and Oak Street Interlockings will be made on signal indication and such movements protected by Interlocking Operators.

4. Movements from Louisville end Eighth Avenue Wye to northward Absolute Block Signal at Cumberland River Drawbridge Interlocking will be made on verbal authority of Operator, Cumberland River Drawbridge.

5. All movements against the current of traffic and diverted movements from the normal route on main tracks within Nashville Terminal operating limits will be made at restricted speed except between Oak Street and Brentwood.

6. Movements from the Maplewood Wye to the southward main on the Radnor Cut-off will not be made until permission is obtained from the Operator at Amqui. Before using the hand-throw crossover located just south of Maplewood Wye and between the north and southward mains on Radnor Cut-off permission will be obtained from the Operator at Amqui.

Movements from the Maplewood Wye to the northward passenger main will not be made until permission is obtained from the Operator at Cumberland River Drawbridge.

Before using the hand-throw crossover located just south of Maplewood Wye, and between the north and southward passenger mains, permission will be obtained from the Operator at Amqui, in addition to the Operator at Cumberland River Drawbridge.

- $7.\ \mbox{In the event means of communication fail, Rule 99 to be complied with.}$
- 8. All switches of pocket tracks in receiving yard, Radnor, must be restored to normal position immediately after movements over them are completed.
- 9. Trains move on left hand main track between Cumberland River Bridge (Radnor Cut-off) and Radnor.
- 10. All trains approaching the spring switch at the north end of the Cumberland River Bridge on the Radnor Cut-off be prepared to stop, expecting to find the switch lined against their movement.
- 11. Color light information signals on West Nashville Branch, located approximately eighty (80) feet north of 37th Ave., No. and just north of Charlotte Ave. Crossing, are information indicators only. Their purpose is to let crew know there are no conflicting movements between these lights. The indicator light located just north of Charlotte Avenue Crossing is not APPROACH SIGNAL to shops interlocking.

The following procedure will govern transfer cuts moving over A-2 Line from Radnor to Nashville when setting off in South Nashville Yard:

Cars not to be set-off in South Nashville will be left south of the Lebanon Branch turnout from Atlanta Division northward main track. After completing set-off in South Nashville the return movement to rear portion of cut may be made on Atlanta Division northward main track on permission of Operator, South End Tower, to pass dwarf signal, located just east of Continental Grain Company, while displaying a stop indication, as this signal cannot be cleared for this Southward movement on northward main track while cars are standing on northward main track south of the Lebanon Branch turnout.

J. B. Sellers	Superintendent
G. D. McCall	Superintendent-Terminal
W. T. Still	Trainmaster
H. B. Martin	Trainmaster
W. R. Webb	Trainmaster
L. W. Dickson	Trainmaster
L. K. McCormick	Trainmaster
R. L. Honeycutt	Trainmaster
C. W. Allen	Assistant Trainmaster
R. E. Marquardt	Assistant Trainmaster
J. R. Coppinger	Assistant Trainmaster

SPEED RESTRICTIONS

Normal (Miles per hour)	Psgr.	All other Trains and Engs.	Work, Mixed, Pile Drivers, Steam Shovels, Derricks, Ditchers, Wrecking Outfits and other top-heavy Cars.
Maplewood to Foster St	50	25	
Foster St. to North End CR Drawbridge	25	25	
North End CR Draw- bridge to Cedar St	15	10	
Cedar St. to Oak St	15	10	
Oak St. to 4th Ave	15	10	
Oak St. to Brentwood	50.	30	
Cedar St. to Shops	20	20	
On 12th Ave. Wye	10	10	
Thru crossover at Craighead	20	20	
Crossover at Craig- head to Main Yd. Office		30	
Thru crossovers and Turnouts (Except Craighead).	15	10	
On A-2 Line	10	10	
RADNOR CUT OFF			
Maplewood to CR Bridge	40	40	25
On CR Bridge	15	15	
CR Bridge to North Radnor	40	40	25

Engines and cars must not exceed 10 miles per hour on Front Street lead and other tracks in Front Street District.

Trains and engines entering and leaving Receiving and Departure Yards must not exceed 10 miles per hour.

Trains and engines making southward moves on long lead south end Kayne Avenue Yard, approaching Fogg Street, must not exceed 6 miles per hour.

LIST OF SURGEONS-Nashville

Dr. A. J. SutherlandDistrict	Surgeon
Drs. Lyle-Rowe-Driver	Oculists
Dr. J. C. Pennington, JrLocal	Surgeon
Dr. Kenneth ClassonLocal	Surgeon

LIST OF SURGEONS AND OCULISTS

DISTRICT SURGEONS	
Dr. A. J. Sutherland	Nashville Tenn
Dr. R. J. Stubblefield, Assistant.	Memphis. Tenn.
OCULISTS	
	NT
Drs. Lyle-Rowe-Driver Drs. Roland Myers and Richard Miller	Nasnville, Tenn.
	wempnis, Tenn.
LOCAL SURGEONS	
Dr. Hugh Francis, Jr.	Memphis, Tenn.
Drs. W. A. Bell, W. A. Crosby	Dickson, Tenn.
Dr. A. T. Hicks	Camden, Tenn.
Dr. R. T. Keeton	Bruceton Tenn
Dr. M. G. Lowry	Lexington, Tenn.
Dr. Geo. B. Wyatt.	Jackson, Tenn.
Dr. Geo. D. Dobson	Jackson Tenn
Dr. Carlisle V. Dodson	Russellville, Kv.
Dr. L. E. Johnson	Russellville, Kv.
Dr. J. P. Glenn	Russellville, Kv.
Dr. T. A. Walker	Clarksville, Tenn.
Dr. W. G. Rhea	Paris Tonn
Dr. W. G. Rhea, Jr. (Associate)	Paris, Tenn.
Dr. Arthur Dunlap (Associate)	Paris Tenn
Dr. W. G. Rhea, Jr. (Associate) Dr. Arthur Dunlap (Associate) Dr. J. E. Newmann (Associate)	Paris Tenn
Dr. W. R. Griffey (Associate)	Paris Tenn
Dr. T. M. Minor (Associate)	Paris Tann
Dr. T. M. Minor (Associate) Dr. Jas. T. Holmes	McKenzie Tenn
Dr. H. P. Clemmer	Miles Tenn
Dr. J. O. Fields (Associate)	Milen Tenn
Dr. J. C. Thornton, Sr.	Programmilla Tenn
Dr. J. C. Thornton, Jr.	Brownsville, Tenn.
Dr. H. B. Everett	brownsville, Tenn.
D- Anthon D Douten T-	Leewood, Tenn.
Dr. Arthur R. Porter, Jr.	Memphis, Tenn.
Dr. Hugh Houston Dr. S. L. French	Murray, Ky.
Dr. S. L. French	Paducah, Ky.
Dr. Roy A. Douglas	Huntingdon, Tenn.
Dr. Jerry F. Atkins.	Huntingdon, Tenn.
Dr. R. W. Brandon, Jr.	Martin, Tenn.
Dr. M. A. Blanton, Jr.	Union City, Tenn.
Dr. Byron O. Garner	Union City, Tenn.
Dr. J. H. Tilly	Lebanon, Tenn.
Dr. Wm. S. Taylor	Cookeville Tenn
Dr. T. M. Crain	Monterey, Tenn.
Dr. C. A. Collins	Monterey, Tenn.
Dr. H. F. Lawson	Crossville. Tenn.
Dr. Thayer Wilson	Carthage, Tenn.
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SPEED TABLE

This table is for information in determining speed per mile and in no way affects rules or instructions governing speed of trains.

Miles Per	l Mi	le in			ile iл	
Hour	Mins.	Secs.	Per Hour	Mins.	Secs.	
5	12	0	40	1	30	
10	6	0	45	1	20	
15	4	0	50	1	12	
20	3	0	55	1	05	
25	2	24	60	1	00	
30	2	0	65	0	55	
35	1	43	70	0	52	

OTHER TRACKS-Nashville Division

Station	Mile	Capacity 55 ft. Cars	Switch
Mt. Juliet	NT-17	4	South end
Watertown	NT-45	10	Both ends
North Alexandria	NT-52.6	18	Both ends
Parragon	NT-98.2	25	North end
Flat Rock	NT-111.5	30	Both ends
Mayland	NT-117.3	28	Both ends
Brunswick	F-358	20	Both ends
Galloway	F-348	6	South end
Stanton	F-332	15	Both ends
Gadsden	F-299	4	North end
Fruitvale	F-303	3	South end
Gibson	F-289	15	Both ends
Atwood	F-278	15	North end
McEwen	N-57	15	Both ends
Pond	N-45	29	Both ends
Burns	N-37	10	South end
Kingston Springs	N-24	47	Both ends
Bellemeade	N-7	7	Both ends
Ralston	ND-139	14	South end
Henry	F-255	15	Both ends
Spinks	F-253	14	Both ends
Statesman	F-139	15	North end
Auburn	F-132	29	Both ends
Dennis	F-136	20	South end
Allensville	F-157	10	South end

TONNAGE RATINGS OF LOCOMOTIVES

Column 1. FP7A (612-693)

Column 2. F-7A (803-863), F-9A (550-558), F-7B (702-720), F-9B (575-578), GP-7 (388-489), GP-9 (501-545), GP-18 (900-904), RS-3 (100-259), GP-7N (490-495), C-418 (910-914).

Column 3. GP-30 (1000-1060), GP-35 (1100-1128), GP-40 (3000-3029), U-23B (2700-2752), U-25B (1600-1626), U-30B (2500-2509), C-420 (1300-1335), RS-20 (1350), GP-38 (4000-4049), GP-38-2 (4050-4144).

Column 4. C-628 (1400-1414), C-630 (1425-1432), U-25C (1500-1525), U-28C (1527-1533), U-30C (1534-1582), U-30C (1470-1499), SDP-35 (1221-1224), SD-35 (1200-1220), SD-40 (1225-1258).

SOUTHWARD	Col. 1	Col. 2	Col, 3	Col. 4
Leewood-Bruceton	1485	1650	1815	2475
Leewood-McKenzie	1710	1900	2090	2850
McKenzie-Bruceton	1485	1650	1815	2475
McKenzie-Bowling Green	1010	1125	1235	Restricted
	1280	1425	1565	Restricted
Erin-Guthrie		• 2250	2475	3375
Guthrie-Bowling Green	2025		2335	Restricted
Union City-Gibbs	1915	2125	2050	Restricted
Gibbs-Martin	1700	1875		Restricted
Martin-McKenzie	1485	1650	1815	2700
Bruceton-Radnor	1620	1800	1980	
Bruceton-Gorman	2295	2550	2805	3825
*Colesburg-Lyle	745	825	Restricted	Restricted
*Lyle-Aetna	900	1000	Restricted	Restricted
*Aetna-Hohenwald	990	1100	Restricted	Restricted
Paducah-Bruceton	1485	1650	1815	$\mathbf{Restricted}$
Paducah-Murray	2610	2900	3190	Restricted
Murray-Bruceton	1485	1650	1815	${f Restricted}$
Crossville-Monterey	Restricted	900	Restricted	Restricted
Monterey-Radnor	Restricted	1900	Restricted	Restricted
Monterey-Ivadior	2000011000			
NORTHWARD				
Radnor-Bruceton	1080	1200	1320	1800
Colesburg-McEwen	1280	1425	1565	2135
McEwen-Bruceton	2880	3200	3520	4800
Bruceton-Leewood	1225	1360	1500	2040
Bruceton-McKenzie	1225	1360	1500	2040
McKenzie-Brownville	1890	2100	2310	3150
Brownville-Leewood	2700	3000	3300	4500
Bowling Green-McKenzie	900	1000	1100	Restricted
Bowling Green-Guthrie	1485	1650	1815	2475
Guthrie-McKenzie	1800	2000	2200	Restricted
McKenzie-Martin	1225	1360	1500	Restricted
	1700	1875	2025	Restricted
Martin-Gibbs	1200	1320	1440	Restricted
Gibbs-Union City	1700	1875	2060	Restricted
Bruceton-Jackson	1305	1450	1595	Restricted
Bruceton-Paducah	1330	1475	1620	Restricted
Bruceton-Paris		1450	1595	Restricted
Paris-Puryear	1305		3190	Restricted
Puryear-Paducah	2610	2910		Restricted
Hohenwald-Aetna	990	1100	Restricted	Restricted
*Aetna-Lyle	900	1100	Restricted	
Lyle-Colesburg	900	1000	Restricted	Restricted
Radnor-Lebanon	Restricted	1800	Restricted	Restricted
Lebanon-Buffalo Valley	Restricted	1250	Restricted	Restricted
Buffalo Valley-Silver Point	${f Restricted}$	700	Restricted	Restricted
Silver Point-Algood	Restricted	1600	Restricted	$\mathbf{Restricted}$
Algood-Monterey	Restricted	800	Restricted	Restricted
Monterey-Crossville	Restricted	1000	Restricted	Restricted
*Doubling Tonnage				
Dodowie Tomme				

Note: When figuring tonnage, each unit will carry its time-table tonnage rating.

Note: RS-3 units must not be operated over Centreville Branch.

Note: When a switch engine is coupled to consist of engines for movement, no tonnage must be figured for this unit to handle. If 1200 HP switch engine is used in local service, figure tonnage 20% less than F class unit.

Note: Six axle locomotives must not be operated on side tracks or branch lines.

NOTE: GP-35 Engines 1116 thru 1128 are restricted on Union City Branch between Martin and Union City.

