

SPECIAL INSTRUCTIONS

OTHER RAILROADS

OBSERVANCE OF TRAINING TRAILS

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The New York Central Railroad Company

TOLEDO TERMINAL DISTRICT

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Time Table No. 37

FOR EMPLOYEES ONLY

Effective 2:00 A. M.

Sunday, April 30, 1933

CENTRAL STANDARD TIME

Superseding Time Table No. 36
Dated September 25, 1932

F. F. RIEFEL,
Superintendent

SPECIAL INSTRUCTIONS

Rules referred to by numbers are the Rules for the Government of the Operating Department, unless otherwise specified

M. OTHER RAILROADS.

Toledo, Clover Leaf Hill: One arm signal protects movement of N.Y.C.R.R. and N.Y.C. & St. L.R.R. trains going to N.Y.C. & St. L.R.R. yard. When signal indicates stop, Northward and Eastward trains on N.Y.C. & St. L.R.R. must protect against opposing trains.

N.Y.C.R.R. yard engines with or without cars moving to or from N.Y.C. & St. L. yard, must flag between signal at Field Avenue and N.Y.C. & St. L. yard.

O. OBSERVANCE OF PASSING TRAINS.

When trains are passing, trainmen of freight trains must observe the general condition of trains on other tracks for the entire length of each train.

When a freight train is standing, trainmen of that train must place themselves in best position on ground to observe running gear of passing passenger trains, and, when other duties do not interfere, the same observation must be made of passing freight trains.

When approaching track pans or immediately after passing them, and frequently at other points, rear trainmen must observe each side of their train.

When trains are passing, signalman or operator, whenever practicable, must observe from signal station or station platform, the condition of the train for its entire length. Trackmen, bridgemen, signal maintainers, pumpers and other employes must make similar observation.

If any indication of conditions endangering a train is observed, "Stop" signal must be given. If there are no apparent defects, employes, except crossing watchmen, must give "Proceed" signal.

All signals must be acknowledged.

Passenger trainmen will comply with the above as far as practicable.

DEFINITION.

Communicating Stations—A station where an operator or signalman is on duty, or where a trainman may communicate by telephone with train dispatcher, signalman or operator.

3. STANDARD CLOCKS.

Toledo.....	} Train dispatchers office XD telegraph office
Air Line Jct.....	
North Toledo.....	} Engine house Yardmasters office
Stanley Yard	
	} Telegraph office Engine house

5. STATIONS—Additional to station column.

Fearing Street Subway...2.7 miles west of Toledo
Crandall Road1.5 miles south of Stanley Tower

6. SIGNS.

- B Stop on signal to discharge passengers and receive passengers for west of Bellefontaine, also for Dayton, Cincinnati and South.
- C Stop to discharge passengers from east of Toledo.
- D Stop on signal to discharge passengers from points south of Toledo and receive passengers for Detroit and beyond.
- K Stop on signal to load and unload supplies.

6a. SIGNS

Rule 6a is eliminated.

12. HAND, FLAG AND LAMP SIGNALS.

The following will be used when giving signals in connection with Special Instruction O where other signals are not required:

	Manner of Using	Indication
By day:	Nose held with right hand, and left hand pointed toward track	} ... Hot journal.
By night:	Lamp swung vertically in small circle; lamp to be held by guard wire around globe.	

By day:	Raise and lower right hand slowly full length of body	} ... Car door swinging about to fall.
By night:	Raise and lower lamp slowly full length of body and in addition give "Stop" signal	
By day:	Hand shoved in sliding motion out from body	} ... Brakes sticking.
By night:	Lamp shoved in sliding motion out from body	
By day:	Hand raised and held stationary	} ... All right.
By night:	"Proceed" signal	

Toledo: Trains and engines entering or leaving Toledo passenger yard must stop, unless proceed hand signal is received from switch tenders, located at each end of yard, who will use green light at night.

Toledo: Passenger trains entering station will not pass middle of train shed unless proceed hand signal is received.

14. WHISTLE SIGNALS.

Sound	Indication
— o	When running against current of traffic, approaching curves, stations, or where view is obstructed.

Rule 14, signal K: On double track, or three or more tracks, will be sounded only when passing trains. Second paragraph of Rule 14 (k) applies to single track territory only. Rule 14 is modified accordingly.

17. HEADLIGHTS.

When rules require the headlight to be displayed, it must be dimmed while passing through yards where yard engines are employed; approaching stations at which stops are to be made or where trains are receiving or discharging passengers; approaching train order signals, junctions, terminals, or meeting points or standing on main track at meeting points and on two or more tracks when approaching trains in the opposite direction.

19. MARKERS.

Trains with rear car not equipped to display markers, as per Rule 19, will display red flag by day and red light by night, on rear of train.

C.C.C. & St.L., B. & O., C. & O., P.M., and Wabash trains will display as markers, lights showing green to the front and side and red to rear.

21. EXTRA TRAINS.

Extra trains will omit the display of white signals on two or more tracks.

34. COMMUNICATION OF SIGNAL INDICATIONS.

Indication of signals day and night will be communicated as follows: "red," "yellow," or "green." When other than the top arm, or top light, of a signal is "yellow" or "green," add "middle arm," or "middle light," or "bottom arm" or "bottom light" as the case may be. Rule 34 is modified accordingly.

83. TRAIN REGISTERS.

Toledo	Passenger station.
Air Line Jct.	Yard office.
Z	Signal station.
Vulcan	Signal station.
Stanley	Yard office.

Except as shown below, trains will be registered only at terminals.

- *Z All trains.
- *Vulcan All trains.

*Signalman registers all trains.

83. CLEARING OF TRAINS.

Toledo:
Toledo division, Air Line, passenger trains verbally by train dispatcher.

Cleveland division, M.C.R.R. and P.M.R.R. passenger trains verbally by operator XD telegraph office.

Stanley Yard: Irrespective of indication, signals E61 and E81 south end Stanley Yard, trains or engines must not enter upon Eastern Sub-Div. main track without permission from Train Dispatcher at Fostoria.

Trains will not leave the following stations without clearance card:

Toledo:

Old Road passenger trains.
Ohio division passenger trains.

Clearance cards must be authorized by the train dispatcher, except in case of wire failure, when they may be issued by operators, provided they have no train orders for train to which issued.

93. YARDS—Limits defined by signs.

Vickers.	Rockwell Jct.	Nasby.
Vulcan.	Vienna Jct.	Stanley.

Toledo passenger yard extends from Broadway bridge to interlocking signal, east of Toledo passenger station.

98. RAILROAD GRADE CROSSINGS.

Location	Railroad	Signals
Vickers	T. T.	Interlocking
*East Toledo Yondota St.	{ P. R. R. { Ohio Div. }	R. R. grade crossing
Wabash	Wabash	Interlocking
Toledo, gas house yard	Engine and yard lead	R. R. grade crossing
Nasby	T. T.	Interlocking
Z	Freight lead	Interlocking
K	T. T.	Interlocking
Between K and Alexis	P. M.	R. R. grade crossing
Alexis	P. M. & A. A.	Interlocking
Vulcan	T. T.	Interlocking
Stanley	T. T.	Interlocking

*Hand operated derail located in lead at west end of yard near Yondota St., protects P.R.R. and Ohio Division crossings.

98. DRAW BRIDGES.

Location	Signals
Toledo Maumee River.	Interlocking.

100. PROTECTION OF ADJACENT TRACKS.

When a train is stopped suddenly, or by application of the brakes other than by a service application made by the engineman, enginemen and trainmen will promptly flag all trains approaching on other tracks unless it is known that no other track is obstructed.

Rule D-100a is modified accordingly.

103. PUBLIC GRADE CROSSINGS.

When cars are pushed by an engine, except when shifting or making up trains in yards, a trainman must take a conspicuous position on the front of the leading car, and when shifting over public crossings at grade not protected by a watchman or by gates, a member of the crew must protect the crossing.

Rule 103 modified accordingly.

108. WATER STATIONS.

East Toledo.	Toledo.	Air Line Jct.
West Toledo.	North Yard.	
Whitmore.	Stanley.	

Engines of freight trains of more than 25 cars must be detached before taking water unless, in the judgment of the engineman, it is unnecessary.

Rule 108 is modified accordingly.

109. BULLETIN BOARDS AND BOOKS.

Toledo	{ Baggage room. { Conductors room.
Air Line Jct.	{ Engine house. { Yardmasters office
Stanley Yard	{ Telegraph office. { Engine house.

110. DESIGNATION AND USE OF MAIN TRACKS.

Single Track:
Between Z and Vulcan.

Double Track:

Between Fasset St. and Nasby.
Swan Creek and Z.

Tracks are numbered from the south:
No. 2, No. 1.

Tracks will be used as follows:
No. 2 Eastward.
No. 1 Westward.

Between Z and Alexis.
Stanley Tower and 1.1 mile south,
(Eastern Sub-Division)

Tracks are numbered from the west:
No. 1, No. 2.

Tracks will be used as follows:
No. 1 Southward.
No. 2 Northward.

Four Tracks:

Between Vickers and Fasset St.
Tracks are numbered from the south:
No. 4, No. 2, No. 1, No. 3.

Tracks will be used as follows:
No. 4 Eastward—Freight.
No. 2 Eastward—Passenger.
No. 1 Westward—Passenger.
No. 3 Westward—Freight.

251. MOVEMENT OF TRAIN BY BLOCK SIGNALS.

Between Vickers and Nasby.
Swan Creek and Alexis.
Z and Vulcan.

If train is not in condition to make usual running time, conductor or engineman must notify signalman.

751. TIME SIGNAL STATIONS ARE OPEN.

Signal stations are open as specified in list of Stations, Office Calls, Signals and Telephones.

901. MANUAL BLOCK SYSTEM.

Rule 917 is modified as follows:

A train must not go to a non-communicating station to be met or passed by other trains, unless the conductor and engineman have received a train order authorizing the movement and, in addition, have received a Permissive Card and a Clearance Card.

Rule 951 is modified as follows:

Signalmen must not permit a train to go to a non-communicating station to be met or passed by other trains until a Train Order, a Permissive Card and a Clearance Card have been delivered to the engineman and conductor authorizing the movement. When such orders are given the block signal must not be cleared.

1002. AUTOMATIC BLOCK SYSTEM.

Between Vickers and Nasby.
Swan Creek and Alexis.
Z and Vulcan.
Stanley Tower and yard limit Eastern Sub-Div.

Automatic signals are in use in Manual Block territory as specified in List of Stations, Office Calls, Signals and Telephones. Where an automatic signal is in use in Manual Block territory, it will indicate condition of track only between automatic signal and fixed signal reading "End of Automatic Block."

1002. GRADE SIGNALS.

A yellow disc, showing the letter G, displayed to the right of an automatic signal, indicates grade signal. Grade signals must be observed as prescribed in Rule 1004, except when indicating "Stop; then Proceed," heavy tonnage freight trains will not be required to stop, but may proceed at slow speed to next signal in advance.

1005. AUTOMATIC BLOCK SYSTEM.

In automatic signal territory, yard engines or trains before entering a main track, or crossing from one main track to another, must obtain permission from signalman or train dispatcher. This permission must not be given when there is a train approaching and unless it is otherwise proper to do so. This will not relieve employes in train service from the duty of promptly and properly protecting their trains.

1051. RAILROAD GRADE CROSSING SIGNALS.

Location	Signals	Position	Indication
*East Toledo Yondota St.	Pole Target	Vertical	Proceed on N.Y.C.
Toledo, gas house yard	Pole Target	Horizontal	Engines use in-bound engine-house lead.
		Vertical	Trains and engines use gashouse lead.
Between K and Alexis	{ Pole Target... { Gate Target...over P. M.	Horizontal over P. M.	Proceed on N.Y.C.

*Pole target governing crossing of P. R. R. located just east of P. R. R. main tracks.

1267. LEAVING CARS ON SIDE TRACKS.

Cars with hot journals must not be left on any track in close proximity to where gasoline is loaded or unloaded.

1305. ENGINEMEN.

When it becomes apparent that something is wrong with the valve gear of engines handling trains, the train must be brought to a stop immediately, proper investigation made and necessary action taken.
Rule 1305 is modified accordingly.

1401. SPEED RESTRICTIONS.

Speed restrictions are shown in miles per hour and apply to the entire train.

	General	
Engines:	Light or with caboose	20
	Running backward	20
	Running backward by night over public crossings	15
	Classes B, M and U under steam or being towed	20
Motors:	Operating under their own power or being towed:	
	M-1 to M-7, inclusive, and M-10 and M-101.	55
	All others	60
Railroad grade crossings interlocked		50
Revenue freight trains with cranes moving on own wheels		20
Passenger, mail, express and milk trains with freight equipped cars		20
Signal Indications:		
	Grade signals	10
	Rules 708 and 709 through interlocking	10
	Rules 705 and 707 through interlocking	30
Switches and crossovers not interlocked when diverging		10
Snow plows and flangers		20
Trains:	Circus with freight equipped cars	20
	Freight and work	20
	Freight with pushers	20
	With steam cranes except shown above	20
	Troop with freight cars	20
	With dead engines, not having all side or main rods	20
	With scale test cars	20
	Work, with locomotive cranes	20

F. F. RIEFEL, Superintendent
L. J. PETROT, Assistant Superintendent

E. L. MASON
C. A. BUTTNER
W. J. HAMANN
J. H. SPOONER

Train Masters

W. J. NAGELY,
Chief Train Dispatcher

R. M. WAITE
E. G. GANGWER
J. EGAN
A. L. WALKER

Dispatchers

	Local
Passenger, mail, express and milk trains:	
Between Vickers and Oakdale	50
Oakdale and Swan Creek	30
Swan Creek and Nasby	50
Swan Creek and West Toledo	45
West Toledo and Alexis	60
Z and Vulcan	30
Oakdale: Through crossovers	10
Maumee River: Through crossovers and B. & O. connection	10
Wabash and Broadway interlocking:	
Trains and engines to and from passenger yard	10
Through passenger yard and station	10
Alexis: Through crossover N.Y.C. to M.C.	25
Stanley: Through passenger wye	15
Stanley Tower: Western Sub-Division Passenger trains to exchange R. R. mail	6

1402. ENGINE AND CAR RESTRICTIONS.

Motors in damaged condition, making them unfit to be operated at speeds specified in Special Instructions 1401, must be hauled separately.

Steam engines must not be coupled head on when double heading or running light. In case of emergency, instructions should be obtained from Superintendent.

Enginemen operating engines equipped with storm wind-shield wings must have wind-shields closed when operating in yards or on side tracks.

Engines must not be operated as shown below:

Locations	Classes
Territory where Automatic Train Stop is installed	M-1, NU

1406. TELEPHONES.

Conductor or engineman must use telephone whenever necessary to facilitate movement of trains. Instructions received by telephone must be repeated and name and occupation of the employes exchanged to avoid misunderstandings.

1420. LAWS—Ohio.

At railroad crossings and junctions at grade, not interlocked, all trains must come to a full stop, not nearer than two hundred (200) feet, nor further than eight hundred (800) feet from the crossing, and shall not cross until signalled to do so by the watchman, nor until the way is clear.

1801. AUTOMATIC TRAIN STOP.

All road engines operating between Vickers and Nasby and between Swan Creek and Vienna Jct. must have train-stop device cut in and in working order. Enginemen and Firemen must be qualified on Rules for Enginemen and Firemen for Operation of Automatic Train Stop.

In automatic train stop territory when train stop device on locomotive becomes inoperative after leaving terminal, train will be operated at a speed not to exceed 75 percent of the normal speed (maximum for passenger trains 50 miles hour and for freight trains 30 miles per hour) and, unless otherwise specified will not be operated beyond an engine terminal where a relief engine can be furnished. When forestalling whistle fails to sound while forestalling, locomotive will be operated at the speeds specified above until after forestalling, as prescribed in the rules and the whistle sounds. Failure of whistle to sound must be reported on Form SC-1.

EASTWARD AND SOUTHWARD—FIRST CLASS

Miles from Toledo	STATIONS	B & O	NYC	Big 4	B & O	NYC	NYC	NYC Ohio Div.	NYC	NYC	NYC	NYC Ohio Div.	B & O	C & O	NYC	NYC	MC
		57	88	9	51	227	80	2	626	90	56	4	55	36	32	52	301
	LEAVE	Daily	Daily	Daily	Daily except Monday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily except Sunday	Daily	Daily	Daily	Daily
	ARRIVE					A. M.	A. M.								A. M.	A. M.	A. M.
3.7	Nasby					1.45				4.16	5.23				7.38		
3.8	Vulcan															8.36	
8.7	Alexis					1.20											8.25
7.5	K					1.22											8.27
4.5	Wagon Works					1.28											8.33
2.0	Z					1.34										8.38	8.39
0.0	Toledo					1.40	1.55			4.26	5.30				7.45	8.44	8.45
	ARRIVE					A. M.											A. M.
	LEAVE	A. M.	A. M.	A. M.	A. M.			A. M.	A. M.			A. M.	A. M.	A. M.			
0.0	Toledo	12.05	12.20	12.30	12.35		2.05	2.45	3.05	4.29	5.50	6.50	7.00	7.50	8.00	8.55	
0.8	Maumee River	12.11			12.40								7.05				
1.3	Fassett St.		12.25	12.37			2.10	2.52	3.10	4.34	5.55	6.57		7.55	8.05	9.00	
1.9	Oakdale		12.26	12.38			2.11	2.53	3.11	4.35	5.56	6.58		7.56	8.06	9.01	
2.6	Rockwell Jct.			12.39				2.54				6.59		7.57			
3.0	Vickers		12.27				2.12		3.12	4.36	5.57				8.07	9.02	
5.3	Stanley Tower			12.45				3.00				7.05					
	ARRIVE	A. M.	A. M.	A. M.	A. M.		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	

Miles from Toledo	STATIONS	NYC	Wabash	MC Big 4	C & O	NYC Ohio Div.	NYC	MC	NYC	NYC	NYC	NYC	PM B & O	NYC	NYC	PM B & O	NYC Ohio Div.
		636 See Note	21	303	34	24	4	305	X4	632	6	38	53	640	26	21	8
	LEAVE	Daily except Sunday	Daily	Daily	Daily	Daily except Sunday	Daily	Daily	Daily	Daily except Sunday	Daily	Daily except Sunday	Daily	Daily except Sunday	Daily	Daily	Daily
	ARRIVE	A. M.					P. M.	P. M.	P. M.		P. M.	P. M.		P. M.	P. M.		
3.7	Nasby	9.05					1.52		2.15		3.56			5.06			
3.8	Vulcan											4.02					
8.7	Alexis			11.55				1.40					4.20		5.20		
7.5	K			11.57				1.42					4.22		5.22		
4.5	Wagon Works			12.03				1.47					4.28		5.28		
2.0	Z			12.09				1.53					4.34		5.34		
0.0	Toledo	9.15		12.15			1.59	2.00	2.25		4.03	4.10	4.40		5.12	5.40	
	ARRIVE	A. M.						P. M.			P. M.						
	LEAVE		A. M.		P. M.	P. M.					P. M.			P. M.		P. M.	
0.0	Toledo		11.05	12.20	1.10	2.05	2.08		2.30	2.37	4.10		4.45	5.10	5.15	5.45	5.45
0.8	Maumee River												4.50		5.50		
1.3	Fassett St.			12.27	1.15	2.12	2.13		2.35	2.42	4.15		5.15	5.20		5.52	
1.9	Oakdale			12.28	1.16	2.13	2.14		2.36	2.43	4.16		5.16	5.21		5.53	
2.6	Rockwell Jct.			12.29	1.17	2.14										5.54	
3.0	Vickers					2.15		2.37	2.44	4.17			5.17	5.22			
5.3	Stanley Tower			12.35		2.20										6.00	
	ARRIVE		A. M.	P. M.	P. M.	P. M.		P. M.	P. M.	P. M.		P. M.	P. M.	P. M.	P. M.	P. M.	

On single track, eastward trains are superior to westward trains of the same class, unless otherwise specified.
 N. Y. C. No. 32 will not carry passengers. Ohio Div. No. 24 will stop at Crandall Road.
 N. Y. C. No. 636 will stop at Fearing St. Subway.
 Time shown at Stanley Tower for information only.

CONTINUED ON PAGE 5

EASTWARD AND SOUTHWARD—FIRST CLASS

CONTINUED FROM PAGE 4

Miles from Toledo	STATIONS	NYC	NYC	Wabash	PM	C & O	NYC	NYC	NYC	NYC	PM	MC
		225	252	13	47	46	132	68	614	22	57	307
	LEAVE	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
	ARRIVE	P. M.			P. M.			P. M.	P. M.	P. M.	P. M.	P. M.
3.7	Nasby							7.28	7.58		10.58	
3.8	Vulcan									10.05		
8.7	Alexis	5.21			6.15						11.35	11.50
7.5	K	5.23			6.17						11.37	11.52
4.5	Wagon Works	5.29			6.23						11.43	11.58
2.0	Z	5.35			6.29				10.08		11.49	12.04
0.0	Toledo	5.41			6.35		7.35	8.05	10.17	11.05	11.55	12.10
	ARRIVE	P. M.			P. M.				P. M.		P. M.	A. M.
	LEAVE		P. M.	P. M.		P. M.						
0.0	Toledo		5.50	7.15		6.45	7.55	8.10		11.10		
0.8	Maumee River											
1.3	Fassett St.		5.55			6.50	8.00	8.15		11.15		
1.9	Oakdale		5.56			6.51	8.01	8.16		11.16		
2.6	Rockwell Jct.					6.52						
3.0	Vickers		5.57				8.02	8.17		11.17		
5.3	Stanley Tower											
	ARRIVE		P. M.	P. M.		P. M.	P. M.	P. M.		P. M.		

On single track, eastward trains are superior to westward trains of the same class, unless otherwise specified.

EASTWARD—SECOND-CLASS

Miles from Toledo	STATIONS	NYC	NYC
		94	92
	LEAVE	Mon. Wed. Fri.	Daily except Sunday
	ARRIVE	P. M.	A. M.
3.8	Vulcan	1.01	12.45
2.0	Z	1.10	12.55
0.0	Toledo		
	ARRIVE	P. M.	A. M.

On single track, eastward trains are superior to westward trains of the same class, unless otherwise specified.
 Time shown at Stanley Tower for information only.

WESTWARD AND NORTHWARD—FIRST-CLASS

Miles from Toledo	STATIONS	NYC	NYC Ohio Div.	NYC	NYC	NYC	B & O	B & O P M	NYC	NYC	Big 4 M C	C & O	B & O P M	P M	NYC	NYC	Wabash
		9	1	89	222	5	50	58	25	87	302	47	22	46	31	67	12
		Daily	Daily	Daily	Daily	Daily	Daily except Monday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily except Sunday	Daily	Daily
LEAVE	P. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	
5.3	Stanley Tower		1.32							4.35							
3.0	Vickers	11.40		1.45		2.57			3.31	4.41						6.18	
2.6	Rockwell Jct.		1.38							4.41	5.44						
1.9	Oakdale	11.42	1.39	1.46		2.58			3.32	4.42	4.42	5.45				6.19	
1.3	Fassett St.	11.43	1.40	1.47		2.59			3.33	4.43	4.43	5.46				6.20	
0.7	Maumee River						3.55	4.10					5.45				
0.0	Toledo	11.50	1.50	1.55		3.04	4.00	4.15	3.38	4.48	4.50	5.55	5.50			6.25	7.00
	ARRIVE		A. M.				A. M.		A. M.			A. M.					A. M.
	LEAVE				A. M.									A. M.	A. M.		
0.0	Toledo	12.15		2.05	2.10	3.09		4.30	3.41		5.00		5.55	6.09	6.20	6.32	
2.0	Z.				2.16			4.36			5.06		6.01	6.15	6.24		
4.5	Wagon Works				2.22			4.42			5.12		6.07	6.21			
7.5	K.				2.28			4.48			5.18		6.13	6.27			
8.7	Alexis				2.30			4.50			5.20		6.15	6.29			
3.8	Vulcan														6.28		
3.7	Nasby	12.25		2.15		3.19			3.47							6.42	
	ARRIVE	A. M.		A. M.	A. M.	A. M.		A. M.	A. M.		A. M.		A. M.	A. M.	A. M.	A. M.	

Miles from Toledo	STATIONS	NYC	NYC Ohio Div.	NYC	NYC	NYC Ohio Div.	NYC	NYC	NYC	C & O	NYC	Big 4 M C	NYC	NYC	B & O	B & O P M	NYC
		641	23	X19	619	7	19	224	607	33	131	312	251	151	56	54	81
		Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday	Daily	Daily	Daily	Daily	Daily	Daily except Monday	Daily	Daily	Daily	Daily	Daily	Daily
LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
5.3	Stanley Tower		8.40			9.44					1.10						
3.0	Vickers			8.55	9.35			9.58			12.28		1.28	1.59		4.30	
2.6	Rockwell Jct.		8.46			9.50			11.09		1.16						
1.9	Oakdale		8.47	8.56	9.36	9.52	9.59		11.10	12.29	1.17	1.29	2.00			4.31	
1.3	Fassett St.		8.48	8.57	9.37	9.53	10.00		11.11	12.30	1.18	1.30	2.01			4.32	
0.7	Maumee River													2.15	4.25		
0.0	Toledo		8.55	9.05	9.45	10.00	10.05		11.20	12.35	1.25	1.35	2.06	2.20	4.30	4.37	
	ARRIVE		A. M.		A. M.	A. M.		A. M.	A. M.				P. M.		P. M.		P. M.
	LEAVE	A. M.						A. M.									
0.0	Toledo	7.30		9.10			10.15	10.17	10.20		12.40	1.42		2.13		4.40	
2.0	Z.							10.23	10.24			1.48				4.46	
4.5	Wagon Works							10.29			1.54					4.52	
7.5	K.							10.35			2.00					4.58	
8.7	Alexis							10.37			2.02					5.00	
3.8	Vulcan							10.26									
3.7	Nasby	7.40		9.18		10.25				12.50			2.23				
	ARRIVE	A. M.		A. M.		A. M.	A. M.	A. M.		P. M.	P. M.		P. M.		P. M.		

On single track, eastward trains are superior to westward trains of the same class, unless otherwise specified.
Ohio Div. No. 23 will stop at Crandall Road.
Time shown at Stanley Tower for information only.

CONTINUED ON PAGE 7

WESTWARD AND NORTHWARD—FIRST-CLASS

CONTINUED FROM PAGE 6

Miles from Toledo	STATIONS	NYC	NYC Ohio Div.	NYC	MC	NYC	NYC	NYC	C & O	NYC	Wabash
		609	3	647	306	228	137	43	35	627	24
		Daily	Daily	Daily	Daily	Daily	Daily except Monday	Daily	Daily	Daily	Daily
LEAVE	P. M.	P. M.				P. M.	P. M.	P. M.	P. M.	P. M.	
5.3	Stanley Tower		5.08								
3.0	Vickers	5.13				6.38	6.50			7.28	
2.6	Rockwell Jct.		5.14						6.49		
1.9	Oakdale	5.14	5.15			6.39	6.51	6.52	7.29		
1.3	Fassett St.	5.15	5.16			6.40	6.52	6.53	7.30		
0.7	Maumee River										
0.0	Toledo	5.20	5.23			6.45	6.57	6.59	7.35	8.40	
	ARRIVE		P. M.			P. M.		P. M.	P. M.	P. M.	
	LEAVE			P. M.	P. M.	P. M.					
0.0	Toledo	5.30		5.36	5.30	7.05		7.10			
2.0	Z.			5.40	5.36	7.11					
4.5	Wagon Works			5.42	7.17						
7.5	K.			5.48	7.23						
8.7	Alexis			5.50	7.25						
3.8	Vulcan			5.41							
3.7	Nasby	5.37						7.20			
	ARRIVE	P. M.		P. M.	P. M.	P. M.		P. M.			

On single track, eastward trains are superior to westward trains of the same class, unless otherwise specified.

WESTWARD—SECOND-CLASS

Miles from Toledo	STATIONS	NYC	NYC
		91	95
		Daily except Sunday	Tues. Thurs. Sat.
LEAVE	A. M.	A. M.	
0.0	Toledo		
2.0	Z.	1.40	10.20
3.8	Vulcan	1.50	10.30
	ARRIVE	A. M.	A. M.

On single track, eastward trains are superior to westward trains of the same class, unless otherwise specified.
Time shown at Stanley Tower for information only.

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

VICKERS TO NASBY

STATIONS		Office Calls	Miles from Toledo	SIGNALS				TELEPHONES		
				Track No. 1	Track No. 2	Track No. 3	Track No. 4	LOCATION	Side of Track	LINE
Vickers..... Open day and night	C. S.	VK	3.0	291.1 INT.	INT.	291.3 INT.	INT.	Interlocking signal station...	S	T.D.M-Y
				292.1		292.3		Just west of C. & O. Jct.....	S	Y
Oakdale.....	C. S.		1.9	INT.	293.2 INT.	INT.	293.4 INT.	Interlocking signal station...	S	T.D.M-Y
Fassett St.....	C. S.		1.3	INT.	INT.	INT.	INT.	Interlocking signal station...	N	Y
Maumee River.....	C. S.		.7	INT.	295.2G INT.			Oak St. gateman's cabin..... Interlocking signal station...	N S	Y Y
Wabash.....	C. S.		.4	INT.	INT.			Piling yard office..... Interlocking signal station...	N S	Y T.D.M-Y
Toledo..... Open day and night	C. S.	XD	0.0					East end switch tender cabin. Passenger station..... West end switch tender cabin.	N N N	Y T.D.M-Y Y
Broadway.....	C. S.		.3	INT.	INT.			Interlocking signal station...	S	Y
				297.1						
Swan Creek.....	C. S.		1.2	INT.	297.2 INT.			Interlocking signal station...	S	Y
								Diamond.....	N	Y
	C. S.			A3.1	A3.2			Fearing St. yard office.....	N	T.D.M-Y
Nasby..... Open day and night	C. S.	AV	3.7	INT.	INT.			Interlocking signal station... Byrne Road.....	S S	T.D.M-Y T.D.M-Y

SWAN CREEK TO ALEXIS

STATIONS		Office Calls	Miles from Toledo	SIGNALS				TELEPHONES		
				Track No. 1	Track No. 2	Track No. 3	Track No. 4	LOCATION	Side of Track	LINE
Swan Creek.....	C. S.		1.2	INT.	INT.			Interlocking signal station...	S	Y
				298.1						
Z..... Open day and night	C. S.	Z	2.0	INT.	298.2 INT.			Interlocking signal station...	S	T.D.M-Y
				D561	D562					
Dorr St.....			3.4					Spark Plug, in booth..... Oakwood Ave., in booth.....	W W	Y Y
				D551	D552					
Wagon Works..... Open daily 9.30 A. M. to 5.30 P. M. 11.00 P. M. to 7.00 A. M.	C. S.	WC	4.5	T.O.	D542 T.O.			Signal Station.....	W	T.D.M-Y
				D541						
Wagon Works Jct....	C. S.		5.0		D532			Post St., in booth..... M. C. yard office.....	W E	Y T.D.M-Y
				D531						
Overland Yard.....				D521	D522			Switch Shanty..... Ten Mile Creek, in booth..... Cross-Over.....	W W W	T.D.-Y Y T.D.M-Y
West Toledo.....	C. S.		6.4					Dead Mans Crossing, in booth	E	Y
				D511	D512					
K..... Open day and night	C. S.	K	7.5	INT.	INT.			Interlocking signal station...	E	T.D.M-Y
Alexis..... Open day and night	C. S.	N	8.7	INT.	INT.			Interlocking signal station...		T.D.M-Y

SIGNAL STATION Z TO VULCAN

STATIONS		Office Calls	Miles from Toledo	SIGNALS				TELEPHONES		
				Single Track				LOCATION	Side of Track	LINE
				Westw'd	Eastw'd					
Z..... Open day and night	C. S.	Z	2.0	INT.	INT.			Interlocking signal station...	S	T.D.M-Y
Vulcan..... Open day and night	C. S.	VN	3.8	299.1 INT.	299.2 INT.			Nebraska Ave., on pole..... Interlocking signal station...	S N	Y T.D.-M

ABBREVIATIONS

Train dispatching	T. D.	South	S	Manual Block	M. B.
Message	M	East	E	Interlocking	INT.
Block	B	West	W	Distant	D
Yard	Y	Automatic	Number	Switch	SW
North	N	Train order	T. O.	Communicating station	C. S.

