

# THERE IS ALWAYS TIME FOR COURTESY

## CONTENTS

	Page
Company Surgeons, Oculists and Hospitals . . . . .	Inside Front Cover
Special Instructions . . . . .	1
Cleveland to Toledo . . . . .	11
Toledo to Cleveland . . . . .	13
Toledo to Elkhart (Air Line) . . . . .	15
Elkhart to Toledo (Air Line) . . . . .	17
Toledo to Elkhart (Old Road) . . . . .	19
Elkhart to Toledo (Old Road) . . . . .	20
Elyria Jct. to Millbury Jct. . . . .	21
Millbury Jct. to Elyria Jct. . . . .	21
Jackson to Fort Wayne . . . . .	22
Fort Wayne to Jackson . . . . .	22
Jackson to Lenawee Jct. . . . .	23
Lenawee Jct. to Jackson . . . . .	23
Grosvenor to Morenci . . . . .	23
Morenci to Grosvenor . . . . .	23
Lenawee Jct. to Monroe . . . . .	24
Monroe to Lenawee Jct. . . . .	24
Sturgis to Goshen . . . . .	24
Goshen to Sturgis . . . . .	24
Freight Trains . . . . .	25
Stations, Office Calls, Signals, and Telephones	27
Signal Aspects, Indications and Rules . . . . .	40
Speed Table . . . . .	Inside Back Cover
Map . . . . .	Outside Back Cover

# The New York Central Railroad Company

## TOLEDO DIVISION

# Time Table No. 66

FOR EMPLOYEES ONLY

Effective 2:00 A. M. Eastern Standard Time

## Sunday, September 25, 1949

**J. H. SPOONER,**  
Superintendent

**COMPANY SURGEONS**

**ADRIAN, MICH.:** John D. Rogers, 834½ So. Main St.  
Phone 810-J

**AIR LINE JCT., O.:** A. E. Canfield, 827 Junction Ave.  
Phone Adams 9971

**ANGOLA, IND.:** Donald W. Creel, Cameron Hospital.  
Phone 94

**ARCHBOLD, O.:** E. R. Murbach, 224 N. Defiance St.  
Phone 2 C. F. Murbach, 224 N. Defiance St.

**BEREA, O.:** W. P. Bowser, 31 E. Bridge St.  
Phone 152

**BRYAN, O.:** J. W. Long, 112½ W. High St.  
Phone 142

**ELKHART, IND.:** L. A. Elliott, 405 South Second St.  
Phone J-59

**ELYRIA, O.:** T. F. Cushing, 124 Middle Ave.  
Phone 3466

**FORT WAYNE, IND.:** Robert Brosius, 1603 Wells St.  
Phone Anthony 3230

**GOSHEN, IND.:** R. H. Young, 111 E. Madison St.  
Phone 159

**HILLSDALE, MICH.:** John A. MacNeal, 62 North Howell St.  
Phone 583

**HUDSON, MICH.:** I. L. Spaulding, 106 So. Church St.  
Phone 49F

**HURON, O.:** C. E. Swanbeck, Homan and Center Sts.  
Phone 3411

**JACKSON, MICH.:** Thos. E. Hackett, 401 Carter Bldg.  
Phone 25271  
E. A. Thayer, 1104 National Bank of  
Jackson Building  
John B. Holst, 1025 Francis St.  
Phone 23672  
Phone 23910

**KENDALLVILLE, IND.:** H. O. Williams, 115 E. Rush St.  
Phone 40J

**NORWALK, O.:** C. D. Thomas, 37 West Main St.  
Phone 347

**PORT CLINTON, O.:** Cyrus R. Wood, 115 Madison St.  
Phone 4501

**SANDUSKY, O.:** H. B. Frederick, 817 Washington St.  
Phone 776  
D. D. Love, 817 Washington St.  
Res. 4629

**TECUMSEH:** H. H. Hammel, Hammel Building.  
Phone 87-R-1

**TOLEDO, O.:** Dr. O. W. Burkholder, 456 West Delaware Ave.,  
Toledo.  
Phone GA-7531  
Dr. Arthur E. Cone, 456 West Delaware Ave.,  
Toledo.  
Phone GA-4211  
Dr. William G. Henry, 456 West Delaware Ave.  
Phone GA-7531

**VERMILION, O.:** E. J. Henig, 112 E. Ohio St.  
Phone 2852

**OCULISTS**

**TOLEDO, O.:** E. C. Unckrich, 416 Colton Bldg.  
Phone Main 2505

**ELKHART, IND.:** H. N. McKee, 319 Monger Bldg.  
Phone 393

**ELKHART:** L. F. Swihart, 214 West Marion St.  
Phone: Office 2223 Res. 3765

**HILLSDALE, MICH.:** E. W. Douglass, 61 North Howell St.  
Phone 200-J

**JACKSON, MICH.:** W. Edward McGarvey, 802 Jackson City  
Bank Building. Office phone 3-6935.  
Residence phone, 2-3945.

**HOSPITALS**

**ADRIAN, MICH.:** Emma L. Bixby,  
Phone 451

**ELKHART, IND.:** Elkhart General.  
Phone 900

**ELYRIA, O.:** Memorial.  
Phone 2213

**FORT WAYNE, IND.:** Methodist.  
Phone A-2111

**FORT WAYNE, IND.:** St. Joseph's.  
Phone A-4191

**HILLSDALE, MICH.:** Hilldale,  
Phone 600

**JACKSON, MICH.:** W. A. Foote Memorial.  
Phone 7131

**SANDUSKY, O.:** Providence.  
Phone Main 465

**STURGIS, MICH.:** Sturgis Memorial.  
Phone 344

**TOLEDO, O.:** St. Vincent's.  
Phone Main 8161

**SPECIAL INSTRUCTIONS**

Special instructions prefixed by letter or number modify Rules for the Government of the Operating Department with corresponding letter or number, unless otherwise specified.

**B-3. LAWS AND REGULATIONS.**

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 farther than eight hundred (800) feet from the crossing, and shall not cross until signaled to do so by the watchman nor until the way is clear.

Cabooses must not be occupied while helper engines are coupled to the rear of the caboose and assisting trains.

Trainmen will take position on other cars in train, or upon helper engine.

Trains being assisted will stop to detach helper engine and allow trainmen to return to caboose.

**REPORTS.**

When a train or engine crew has been on duty 14 hours, the conductor must send report to the Superintendent by wire.

When car of live stock is due to be fed, rested and watered within 3 hours, the conductor must send report to the Superintendent by wire.

**DEFECTIVE CARS.**

Cars becoming defective enroute when loaded with live stock or perishable freight may be hauled by chains instead of couplers to next repair point, and when so hauled at the rear of caboose must be chained in addition to being coupled unless the air brakes are in service.

Other defective cars must not be hauled by chain in revenue trains or in association with cars commercially used, beyond the first side track.

**1. STANDARD TIME.**

Eastern Standard Time is in use.

**3. STANDARD CLOCKS.**

Elyria..... Yard office, coal dock.  
Sandusky..... {Telegraph office.  
                          {Yard masters office.  
Fremont, Ohio.... Telegraph office.  
Adrian..... Telegraph office.  
Hillsdale..... Telegraph office.  
Elkhart..... {Passenger station.  
                          {Engine house.  
                          {Yard masters office.  
Jackson..... M. C. telegraph office.  
Port Wayne..... Telegraph office freight station.

**5. STATIONS. ADDITIONAL TO STATION COLUMN.**

Venice..... 2.80 miles west of Sandusky.  
Clay Center..... 0.85 miles west of Martin.  
Ceylon..... 3.8 miles east of Huron.  
Brownhelm..... 2.9 miles west of AR.

**6. LETTERS AND SIGNS.**

⊙ Stop Saturday.  
△ Stop daily except Sunday.  
‡ Stop on signal to discharge passengers.  
B Stop daily except Sunday for mail.  
C Stop on signal to receive passengers for Toledo and beyond.  
D Stop on signal to receive passengers for beyond Albany.  
G Stop on signal to discharge passengers from beyond Albany and receive passengers for Chicago.  
H Stop on signal to discharge passengers from Buffalo and east.  
I Stop on signal to discharge passengers from Chicago and beyond, and receive passengers for Toledo and beyond.  
J Stop on signal to discharge passengers from Toledo and beyond and receive passengers for Chicago.  
K Stop on signal to pick up passengers for Buffalo and beyond.  
M Stop to discharge passengers.  
N Stop on Monday for express.  
P Passenger section stop daily.

**12. HAND, FLAG AND LAMP SIGNALS.**

Elkhart: Freight trains must receive proceed hand signal from switch tender before passing track intersection at Oakland Ave. as follows:

**EASTWARD**

By Day — Green and White flag.  
By Night — Green and white light.

**WESTWARD**

By Day — Yellow and white flag.  
By Night — Yellow and white light.

**14. ENGINE WHISTLE SIGNALS.**

Sound	Indication
— o —	Train, passenger or freight, will stop at Mina for coal or water. To be sounded by eastward trains at Waterloo and WB; by westward trains at D and DV.
	Trains, eastward passenger, will stop at Elyria Coal Dock for coal or water, to be sounded at "AR".

**19. MARKERS.**

On passenger, mail, express and milk trains where the rear car is equipped with permanent built-in marker lights such lights will be used in lieu of standard marker lamps to indicate rear of train.

On other cars in above mentioned trains that are not equipped with permanent built-in marker lights, a red flag by day and a red light by night will be used in lieu of standard marker lamps to indicate rear of train.

**D-20a. OMISSION OF GREEN SIGNALS.**

The display of green signals will be omitted on two or more tracks.

**21a. OMISSION OF WHITE SIGNALS.**

The display of white signals will be omitted by extra trains.

**83. TRAIN REGISTERS.**

Elyria Jct..... Signal station.  
Millbury Jct..... Signal station.  
Vulcan..... Signal station.  
Adrian..... Telegraph office  
Hillsdale..... Telegraph office.  
B..... Signal station.  
Elkhart..... Passenger Station. Will apply to all passenger trains, except No. 26.  
OD..... Signal station.  
Fort Wayne..... Telegraph office in freight station.

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

Elyria Jct.: Signalmen register Norwalk Branch trains.  
Millbury Jct.: Signalmen register Norwalk Branch trains.  
Vulcan: Signalmen register Old Road trains.  
Adrian: Signalmen register Old Road trains.  
Hillsdale: Fort Wayne Branch trains register.  
Signalmen register Old Road trains.  
B: Signalmen register Old Road trains.  
O D: Signalmen register Jackson Branch trains.  
Fort Wayne: Operator register second class and extra trains

**83d. CLEARING OF TRAINS.**

On two or more tracks, trains will be cleared at initial stations by signal indication, except as follows:

Elkhart..... Passenger trains verbally by operator at telegraph office. Will not apply to No. 26.

Trains originating at:  
Elyria Coal Dock..... Verbally by telephone by operator.  
Sandusky..... Westward verbally by telephone by operator.

Mina.....Verbally by operator at "MN".

Trains will not leave the following stations without clearance Form A:

Elyria Junction.....Norwalk Branch, westward trains. Millbury Junction.....Norwalk Branch, eastward trains. Vulcan.....Westward freight trains. Lenawee Jct.....Monroe and Jackson Branch trains. Lenawee Jct.....Old Road trains off Monroe and Jackson Branches. Adrian.....Monroe, Morenci and Jackson Branch trains. Morenci.....Eastward trains. Jasper.....Eastward trains. Hillsdale.....Southward, all trains. Eastward and westward freight trains originating at Hillsdale. Sturgis.....G. & M. Branch, southward trains. White Pigeon.....Old Road trains off Grand Rapids Branch. B.....Eastward freight trains, Old Road. Elkhart.....Passenger trains, Old Road. Fort Wayne.....All trains. "OD".....Southward, all trains. Waterloo.....Trains off Air Line. Goshen.....G. & M. Branch, northward trains.

Grosvenor.....After Morenci Branch trains report clear at Grosvenor they will not again occupy Old Road main track until permission is received from the Train Dispatcher.

S-90. SIDING SWITCHES.

Trains taking siding will take first switch except: Norwalk.....Westward passenger trains, second switch on north side east of station. Eastward, crossover west of station. Bellevue.....Westward passenger trains, crossover. Clyde.....Eastward crossover, west of station. Fremont, Ohio.....Eastward, crossover. Sylvania.....Eastward, crossover east of station. Blissfield.....Eastward, third switch east of station. Lenawee Jct.....Westward, first switch west of station except Jackson Branch trains. Eastward, Scale track, first switch east of Center St. overhead bridge. Westward, Detroit track. Clayton.....Westward, crossover west of station. Hudson.....Westward, crossover east of station. Eastward, first class, crossover west of passenger station. Hillsdale.....Eastward, second class and extra trains, west passing track switch. Westward, crossover east of station. Coldwater.....Westward crossover east of station. Bronson.....Westward, crossover east of station. Sturgis.....Westward, crossover east of station. White Pigeon.....Eastward, second switch except M. C. trains. Westward, crossover east of station. Auburn.....Northward, first switch north of B. & O crossing. Southward, second switch north of B. & O crossing. Waterloo.....Northward, crossover leading to east siding. Lenawee Jct.....Jackson Branch trains, southward west wye. Tecumseh.....Southward, first switch south of stand pipe. Clinton.....Southward, crossover south of station. Napoleon.....Northward, first switch north of station. OD.....Provision for trains meeting and passing will be controlled by signalmen.

93. YARD LIMITS.

Adrian Genoa "OD"
Angola Goshen (G&M Br.) Pleasant Lake
Auburn Haires Quincy
Bellevue Hillsdale Reading
Blissfield Jonesville Sandusky
Clinton Lenawee Jct. Shippshewana
Clyde Manchester Sturgis
Coldwater Manchester Jct. Tecumseh
Elkhart Middlebury Vickers
Elyria Montgomery Vulcan
Fremont, Ohio Monroe Waterloo
Fremont, Indiana Monroeville White Pigeon

Fort Wayne Jct. Nasby
Fort Wayne Norwalk
Passenger trains must be given full protection at all times.

98. RAILROAD CROSSINGS AT GRADE.

Location Railroad Signals
Elyria Jct.....B. & O.....Interlocking.
Sandusky, pier track.....B. & O.....Target.
BO.....B. & O.....Interlocking.
Bay Jct.....P. R. R.....Interlocking.
Vickers.....T. T.....Interlocking.
Nasby.....T. T.....Interlocking.
DW.....Wabash.....Interlocking.
D.....D. T. & I.....Interlocking.
DV.....C. C. C. & St. L.....Interlocking.
WB-Butler.....Wabash.....Interlocking.
Waterloo.....Air Line and Fort Wayne Br.....Interlocking.
Kendallville.....P. R. R.....Interlocking.
\*Monroeville.....W. & L. E. and B. & O.....Automatic
Interlocking.

Bellevue.....Nickel Plate and P.R.R.....Interlocking.
Clyde.....C. C. C. & St. L.....Target.
Fremont, Ohio.....Nickel Plate.....Target.
\*Riga (1 Mi. East).....D. T. & I.....Automatic
Interlocking.
WB-Adrian.....Wabash.....Interlocking.
Adrian.....D. T. & I.....Interlocking.
RK.....P. R. R., Old Road and
G. & M.....Interlocking.
Bimo.....D. T. & I.....No Signals.
(Nickel Plate.....Targets and derails.

Fort Wayne.....P. R. R.....Gate.
P. R. R.....Interlocking.
Auburn.....B. & O., P. R. R.....Interlocking.
\*Steubenville.....Wabash.....Automatic
Interlocking.
Lenawee Jct.....Monroe Branch.....Gate.
Tecumseh.....Dundee Branch.....No Signals.
\*Raisin Center.....Wabash.....Automatic
Interlocking.

Monroe.....C. & O.....Derails, Electrically locked.
\*\*Federman.....Ann Arbor, Normal position
for A. A.....Interlocking.
Petersburg.....D. T. & I.....Electrically
operated
Gates.
\*Monroeville, Riga, Steubenville and Raisin Center: A signal
indicating "Stop" may be passed only on hand signal from
trainman on crossing. Trainman must first see that no train is
approaching on any track, then unlock box at crossing and be
governed by instructions contained therein.
\*\*Federman: Trainmen will operate interlocking.

DRAWBRIDGES.

Location Signals
\*Sandusky, pier track, Bay Inlet.....Semaphore.
DB, Sandusky Bay.....Interlocking.
CO, Portage River.....Interlocking.
\*Bridge operated electrically. Normal position open and un-
locked, as indicated by red light on outside of control station
box on either side of channel. To operate bridge, trainman
must first see that no boat is approaching, then open control
box with switch key and be governed by instructions contained
therein.

103. PUBLIC GRADE CROSSINGS.

When switching or when trains or cars are left standing on the
approach track circuit of a highway flashing light signal,
causing the continuous operation of the signal, a member of
the crew must, when practicable, be stationed at the crossing
to facilitate highway traffic, advising such traffic when it is
safe to cross.

All switching movements must be protected by a member
of crew acting as flagman over the following crossings:

Norwalk: Milan Ave
Prospect Street.
Foster Avenue.
Wooster Street.
Whittlesay Avenue.
Monroeville: W. Monroe Street (Route 547).
Clyde: Main Street (Route 101).
Fremont, Ohio: Croghan Street.
Garrison Street.
Birchard Avenue.
Auburn: Eleventh Street.

Trainmen must flag trains or engines over the following
crossings:

Sandusky: Milan Road, when making reverse movements
on tracks 1 and 4.
Bellevue: Monroe Street—Sunday only.
Fremont: Napoleon St. between 4 P. M. and 10 P. M. except
Sunday.

Holland: Quarry Track, Chicago Pike.
Goshen: Bag Track, Chicago St.
Lateral Track, Pike St.
Hillsdale: Union St. in moving from siding to main track,
while cars or engines are standing upon Old Road
main track between Union St. and passenger
station.

Pleasant Lake: Highway 727 first crossing north of station.
Waterloo: West Lincoln St., all movements.
Monroe: First and Monroe Sts.: Trains and engines must
stop and be preceded over crossing by a member
of crew who will flag trains across street in accord
ance with indication of traffic lights.

Sturgis: G. & M. Branch, Chicago, St. Joseph and West
Streets.
Litchfield: Lansing Branch, main track and spur track
Highway M-49.
Fort Wayne: St. Marys Ave., Wells and Cass Sts.
Fourth St., between 7 P. M. and 7 A. M.
Harrison St., between 5 P. M. and 9 A. M.
West Main St., crews must operate and be pro-
tected by crossing gates before using crossing.

Flashing Light Signals, and Automatic Gates:
Olmstead Falls —Lewis Road and Columbia Road
Shawville —State Route No. 76 (Beldon Road).
Sandusky —Campbell Street and Mill Street
Oak Harbor —Locust Street
Rocky Ridge —Main Street
Spencer —Midway Road
Goshen —Highway No. 38
Dunlap —County Road No. 13
Elkhart —Hively Avenue

Trains or engines operating on other than main tracks must
proceed slowly past sign adjacent to track and approximately
50 feet from crossing and not cross highway until gates are in
horizontal position.

Trains or engines on main track stopping to do work must stop
back of signs. When starting, if gates are raised, must proceed
slowly by sign and not cross highway until gates are in hori-
zontal position.

When a train moves over a public crossing at grade and a back
up movement over such crossing is to be made, the crossing must
be protected by member of crew unless gates are in horizontal
position.

Trains or Engines must stop before moving over the following
crossings:

Huron: Main Street.
Track leading from Track No. 3 to Freight House.
Trains or engines on this track, being held or
stopping to do work on either side of the crossing,
must be governed by sign located approximately
50 feet from the crossing.
Such trains or engines, before passing over the
crossing, must proceed slowly past sign, stop, and
not cross highway until lights are flashing.

Tecumseh: Chicago St.
Monroe: Highway, US-24, just west of C.&O. crossing, be-
tween 7:00 P. M. and 7:00 A. M.

Goshen: East Lincoln Ave. (G. & M. Branch).
Hillsdale: On either side of Carleton Road just South of the
Enginehouse, irrespective of the movement being
made over the East or the West wye.

Sturgis: Nottawa St. (1st crossing East of station). Trains
or engines must come to a stop on either side and
cross only under flag protection by a member of
train crew.
Bryan—Highway U. S. 127, East of "DV".
Track 4 extension, must not proceed over crossing
until flashing lights are operating.

Auburn (Siding across Seventh St.): Flashing light signals
to be started by insertion of switch key in box "A"
and turning it to the right against "Stop", after
which it can be removed. To stop flashing lights
without train movement across street, insert
switch key in box "B" and turn to right against
"Stop".

Trains must be left on main track, unless taking siding, as
follows:

Hudson: Eastward, west of subway.
Westward, At least 2 car lengths west of cross-over.
Crews on eastbound trains having cars to set out or pick up
at the Pet Milk Company must leave train west of the insulated
joints, about 100 feet west of the crossing, painted yellow, to
avoid the unnecessary flashing of the lights on route M-34.
Vermilion: Westward, trains on No. 1 track being held or
stopping to do work must leave cars East of stop
sign reading "Trains stopping to do work must
leave cars East of this point."
Huron: Eastward, trains on either No. 2 or No. 4 tracks
being held or stopping to do work must leave cars
West of stop sign reading "Trains stopping to do
work must leave cars West of this point."

104. BRIMFIELD.

Operators at Brimfield will open the switch to the Westbound
passing track for the passing of trains, switch will be closed by
the train crew.

105. SIDINGS. Capacity, based on 44-ft. cars.

Table with columns: Location, Westward, Eastward, Westward. Lists sidings from Swanton to Norvell with capacity counts.

Following sidings must not be used without permission from
train dispatcher or by flag protection.

Fremont, O. West of crossover.
Lenawee Jct. Jonesville. Kipton
Adrian.....(Detroit track. Batavia. Wakeman
Scale track. Sturgis. Collins
Hillsdale.
Morenci, Monroe and G. & M. Branches.....All sidings.

109. BULLETIN BOARDS AND BOOKS.

Bulletin Orders posted in books must be signed for by Train
and Yard service employees.

Elyria.....(Yard office, coal dock.
Engine house.
Sandusky.....(Yard masters office.
Engine house.
Fremont, Ohio.....Telegraph office.
Mina.....Coal dock office.







**WATER STATIONS.**

Elyria, coal dock.	Mina.	Morenci.
Elyria Jct.	Waterloo.	Adrian.
Vermilion.	Kendallville.	Hillsdale.
Sandusky.		Coldwater.
Danbury.	Goshen.	Sturgis.
Graytown.	Norwalk.	Fort Wayne.
Swanton.	Fremont, Ohio.	Angola.
Wauseon.	Blissfield.	Tecumseh.
Bryan.	Hudson.	
<b>Water Stations and Track Pans</b>		<b>Tracks</b>
Huron.....	No. 1 and No. 2.	
Stryker.....	No. 1, No. 2 and No. 3	
Corunna.....	No. 1 and No. 2.	
Grismore.....	No. 1 and No. 2.	

**AUTOMATIC TRAIN STOP.**

Enginemen and firemen must be qualified on Rules for the Operation of Automatic Train Stop.

Road engines and motors, operated between BE and Vickers, and between Nasby and B, Main Line, must be equipped with automatic train stop device in working order, and cut in, except:

- When used as pusher or second engine.
- By specific authority of Superintendent.
- When automatic train stop device becomes inoperative after leaving terminal, passenger, mail, express and milk trains must be operated at a speed not exceeding 35 miles per hour, and other trains at a speed not exceeding 20 miles per hour. Engineman must notify Superintendent at the first communicating station and relief engine, if available, must be obtained at the first engine terminal. Train may proceed at normal speed when authorized by train order. Train Dispatcher will arrange for clear block between open signal stations in advance of such train, within the limits of the train order.

When forestalling whistle fails to sound while forestalling, engineman will reduce to and operate at speed specified in Paragraph C until he has occasion to again forestall as prescribed by the rules, and the whistle sounds; normal speed may then be resumed. Failure of whistle to sound must be reported on Form SC-1.

**RULES Governing Operation of Motor Cars on Main Tracks on the OLD ROAD AND NORWALK BRANCH SUPPLEMENTARY TO THE RULES FOR THE OPERATION OF TRACK MOTOR, VELOCIPEDA, HAND AND PUSH CARS Effective August 1, 1937**

**EFFECTIVE APRIL 1, 1948**

The following instructions are supplementary to Rules for the Operation of Track Motor, Velocipede, Hand and Push Cars, effective August 1, 1937:

**Automatic and Manual Block System Territory**

- Indications of block signals will not apply to track motor cars.
- The movement of track motor cars will be authorized by Signalman with Motor Car Permit Form M. Track motor cars must move preferably with the current of traffic and where possible on Slow-Speed tracks.
- A track motor car Operator, requesting permission to use main track at point other than Block Station, must state his location, name, number of track motor car and station or mile post destination, filling in Motor Car Permit Form M as authorized by Signalman, repeating same to and receiving OK from Signalman.

**J. H. SPOONER,** Superintendent.  
**F. B. GILL** Assistant Superintendent.  
**J. S. SHEA,** Chief Train Dispatcher.  
**D. J. DONAHUE** } Assistant Chief Train Dispatchers.  
**E. L. GARN** }

**W. J. HAMANN**  
**H. C. VAN BERGEN**  
**R. W. FULLER**  
**R. P. McLAUGHLIN** } Trainmasters.  
**T. P. REARDON**  
**J. C. HOUSTON**  
**W. J. MULLIGAN**  
**E. H. SCHNELL,** Assistant Trainmaster.

**J. G. WELSH** }  
**H. E. HALE** }  
**H. D. WHITE** }  
**R. W. HARRIS** }  
**J. W. CRIM** }  
**D. J. PEASE** }  
**S. C. KANTOR** }  
**H. J. McMAHON** }  
**C. H. FRITZ** }  
**F. G. STOLTZ** }  
**J. H. BENSE** }  
**H. G. LANDER** }  
**A. J. NOBLE** }  
**L. C. TUCKER** }  
**D. H. EGAN** }  
 Train Dispatchers.

- Motor Car Permit Form M will not apply for movements within yard limits. For operation within yard limits, information as to train and engine movements must be obtained from Signalman or Yardmaster.
- Track motor cars must not pass an open block station without Motor Car Permit Form M.
- A track motor car having received Motor Car Permit Form M to run from one point to another must not move in the reverse direction unless so authorized by Motor Car Permit Form M.
- Upon arrival at destination or at expiration of the time limit, track motor car must be immediately removed from main track and Signalman notified and must not again occupy main track without Motor Car Permit Form M.
- A train must not be permitted to follow a track motor car into block except as authorized by train order which will specify slow speed within the limits of the order. Train will proceed expecting to find track motor car in the territory specified.
- Track motor cars must not be admitted to a block which is occupied by an opposing train or an opposing track motor car unless movements do not involve the same portion of the block.
- Track motor cars may follow a train or another track motor car into the block.
- When more than one track motor car is to work in the same block at the same time, Signalman will give to the Operator of each car full information concerning the movements of all cars.
- Movements of track motor cars must be recorded by Signalman on block record showing track motor car number, time and station, or mile post limits. Signalman must retain copies of all permit cards.
- If, due to failure of communication, track motor car Operator is unable to communicate with Signalman, movement of track motor car must be made under such flag protection as necessary to insure safety.
- Track motor car Operator must report to Signalman if unusually delayed.
- Track motor car Operators must be examined and qualified on track motor car rules and special instructions relating thereto.
- Track motor cars must be equipped with flagman's day and night signals and, unless otherwise provided, must be equipped with portable telephones.

**Manual Block System Territory**

- Before issuing Motor Car Permit Form M, Signalman must ascertain limits track motor car is to travel and communicate with next Block Station in advance for control of Block. Signalman at Signal Station in advance and in the rear must protect movement by displaying Stop signals until track motor car is reported clear.
- Track motor car movements against the current of traffic will be authorized by Motor Car Permit Form M and the Signalman at each end of the block must display Stop Signals for the track occupied until the track motor car Operator or Signalman reports track motor car clear.
- If, due to failure of communication, Signalman is unable to get control of block, the movement of track motor car must be made under such flag protection as necessary to insure safety.

**CLEVELAND TO TOLEDO**

**WESTWARD — FIRST-CLASS**

CONTINUED ON PAGE 12

Miles from Cleveland Union Terminal	STATIONS	5	1	27	67	287	25	19	75	257	59	35
		The Mohawk	The Pacemaker	New England States	The Commodore Vanderbilt	Lake Cities Special	Twentieth Century Limited	Lake Shore Limited	Cleveland Mercury	Mail	The Chicagoan	The Iroquois
		Daily	Daily	Daily	Daily	Daily	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.	A. M.	A. M.
.0	Cleveland Union Terminal.....	12.45	C. & P. Crossing 2.35	C. & P. Crossing 2.59	C. & P. Crossing 3.54	3.55	C. & P. Crossing 4.30	6.05	7.45	8.10	10.12	11.15
6.02	Linndale.....	s12.55				s4.05	s 6.15	s 7.55	s 8.20	s10.22	s11.25	
12.07	Berea.....											
12.18	BE.....	1.10	2.55	3.19	4.14	4.20	4.50	6.30	8.09	8.36	10.37	11.40
14.85	Olmsted Falls.....											
20.76	Shawville.....											
23.99	Elyria Coal Dock.....											
25.19	Elyria.....	s 1.25					s 6.44		s 8.56		s11.55	
26.16	Elyria Jct.....	1.28	3.07	3.31	4.25	4.32	5.01	6.47	8.20	8.59	10.49	11.58
31.67	Amherst.....											
32.56	AR.....											
39.20	Vermilion.....											
50.59	Huron.....											
58.95	BO.....											
59.84	Sandusky.....	s 2.00					s 7.20		s 9.35		s12.31	
61.04	Bay Jct.....	2.04	3.35	3.59	4.52	5.02	5.28	7.23	8.47	9.38	11.17	12.34
65.27	Bay Bridge.....											
66.29	DB.....											
67.37	Danbury.....											
69.48	Gypsum.....											
72.73	Port Clinton.....						s 7.35		s 9.54		p12.47	
74.30	CO.....											
78.49	La Carne.....											
83.94	Oak Harbor.....											
84.36	JU.....	2.30	3.56	4.20	5.11	5.24	5.47	7.49	9.06	10.10	11.38	1.03
87.18	Rocky Ridge.....											
89.87	Graytown.....											
94.38	Martin.....											
99.01	Millbury Jct.....	2.43	4.08	4.32	5.23	5.37	5.59	8.02	9.18	10.23	11.50	1.16
103.64	Vickers.....	2.48	4.13	4.37	5.27	5.42	6.03	8.07	9.22	10.28	11.55	1.21
106.62	Toledo.....	2.55	4.20	4.44	5.34	5.50	6.10	8.15	9.29	10.35	12.02	1.30
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.

Time shown at Cleveland, Linndale and Toledo is for information only. No. 257 will not carry passengers.

CLEVELAND TO TOLEDO

CONTINUED FROM PAGE 11

WESTWARD — FIRST-CLASS

Miles from Cleveland Union Terminal	STATIONS	135	73	627	43	137	129	9				
		See Note		See Note		See Note	See Note					
		West Side Mail	The Prairie State	Accommodation	South Shore Express	Railway Express	Mail and Express	Mail				
		Daily Except Monday	Daily	Daily Except Sunday	Daily	Daily Except Monday	Daily	Daily				
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.				
.0	Cleveland Union Terminal.....	East 26th Street 12.20	4.00	5.25	5.40	C. & P. Crossing 7.00	East 26th Street 9.30	10.35				
6.02	Linndale.....		s 4 10	s 5.35	s 5.50			s 10.45				
12.07	Berea.....			s 5.50								
12.18	BE.....	12.50	4.25	5.51	6.05	7.30	9.55	11.03				
14.85	Olmsted Falls.....			s 5.55				11.06				
20.76	Shawville.....			s 6.03								
23.99	Elyria Coal Dock.....											
25.19	Elyria.....		s 4.37	s 6.12	s 6.20		s 10.25	s 11.23				
26.16	Elyria Jct.....	1.03	4.40	6.15	6.23	7.45	10.30	11.28				
31.67	Amherst.....											
32.56	AR.....											
39.20	Vermilion.....											
50.59	Huron.....											
58.95	BO.....											
59.84	Sandusky.....		s 5.12		s 6.57		s 11.15	s 12.05				
61.04	Bay Jct.....	1.35	5.15		7.00	8.19	11.20	12.08				
65.27	Bay Bridge.....											
66.29	DB.....											
67.37	Danbury.....											
69.48	Gypsum.....											
72.73	Port Clinton.....				s 7.15							
74.30	CO.....											
78.47	La Carne.....											
83.94	Oak Harbor.....											
84.36	JU.....	1.58	5.47		7.30	8.46	11.55	12.38				
87.18	Rocky Ridge.....											
89.87	Graytown.....											
94.38	Martin.....											
99.01	Millbury Jct.....	2.10	6.00	f 9.22	7.44	9.00	12.12	12.51				
103.64	Vickers.....	2.15	6.05	9.30	7.49	9.05	12.20	12.56				
106.62	Toledo.....	2.23	6.12	9.40	7.57	9.15	12.30	1.05				
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	A. M.				

Time shown at Cleveland, Linndale, Berea and Toledo is for information only. Nos. 135, 137 and 129 will not carry passengers. No. 627 will not operate November 24, December 26, 1949 or January 2, 1950.

TOLEDO TO CLEVELAND

EASTWARD — FIRST-CLASS

CONTINUED ON PAGE 14

Miles from Toledo	STATIONS	10	122	288	626	90	290	X-78	52	32	46	14
			See Note		See Note			See Note		See Note		See Note
		The Mohawk	Mail and Express	Pittsburgh Special	Accommodation	The Chicagoan	The Forest City	Mail and Express	The Easterner	Mail	Interstate Express	Mail
		Daily	Daily	Daily	Daily Except Sunday	Daily	Daily	Daily Except Monday	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.
.0	Toledo.....	12.05	12.30	1.50	2.45	3.55	4.20	7.45	9.45	10.00	3.25	4.10
2.98	Vickers.....	12.12	12.38	1.57	2.52	4.02	4.28	7.52	9.52	10.07	3.32	4.17
7.61	Millbury Jct.....	12.17	12.43	2.02	2.59	4.07	4.34	7.57	9.57	10.12	3.37	4.22
12.24	Martin.....											
16.75	Graytown.....											
19.44	Rocky Ridge.....											
22.26	JU.....	12.29	1.00	2.14		4.19	4.48	8.09	10.12	10.27	3.49	4.34
22.68	Oak Harbor.....							8.13				
28.14	La Carne.....											
32.32	CO.....											
33.89	Port Clinton.....						s 5.07	s 8.30	s 10.27	N 10.42	s 4.04	
37.14	Gypsum.....							8.40				
39.25	Danbury.....											
40.34	DB.....											
41.35	Bay Bridge.....											
45.58	Bay Jct.....	12.52	1.40	2.35		4.41	5.25	8.55	10.43	10.57	4.18	4.55
46.78	Sandusky.....	s 12.55					s 5.35	s 9.00	s 10.48	N 11.03	s 4.21	
47.67	BO.....											
56.03	Huron.....											
67.42	Vermilion.....											
74.06	AR.....											
74.95	Amherst.....											
80.46	Elyria Jct.....	1.27	2.20	3.03	6.30	5.10	6.05	9.35	11.24	11.40	4.53	5.23
81.43	Elyria.....	s 1.30			s 6.35		s 6.15	s 9.40	s 11.30	N 11.50	s 4.56	
82.63	Elyria Coal Dock.....											
85.86	Shawville.....				s 6.46							
91.77	Olmsted Falls.....				s 6.57							
94.44	BE.....	1.50	3.00	3.15	7.07	5.25	6.45	9.55	11.52	12.10	5.15	5.35
94.55	Berea.....				s 7.09							
100.60	Linndale.....	s 1.57		s 3.22	s 7.20	s 5.32	s 6.52		s 11.59		s 5.22	5.42
106.62	Cleveland Union Terminal.....	2.15	3.25 East 26th Street	3.40	7.40	5.50	7.10	10.20 C. & P. Crossing	12.18	12.27 C. & P. Crossing	5.40	6.00
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.

Time shown at Toledo, Berea, Linndale and Cleveland is for information only. No. 626 will not operate November 24, December 26, 1949 or January 2, 1950. Nos. 122, X-78, 32 and 14 will not carry passengers.



**TOLEDO TO CLEVELAND**

CONTINUED FROM PAGE 13

**EASTWARD — FIRST-CLASS**

Miles from Toledo	STATIONS	6	76	28	2	68	232	26	22				
		Fift Avenue Special	Cleveland Mercury	New England States	The Pacemaker	The Commodore Vanderbilt	Mail	Twentieth Century Limited	Lake Shore Limited				
		Daily	Daily	Daily	Daily	Daily	Daily Except Sunday	Daily	Daily				
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.				
.0	Toledo	5.24	6.50	7.16	8.13	8.38	8.48	9.32	11.10				
2.98	Vickers	5.31	6.57	7.23	8.20	8.45	8.55	9.39	11.17				
7.61	Millbury Jct.	5.36	7.02	7.28	8.25	8.50	9.00	9.44	11.22				
12.24	Martin												
16.75	Graytown												
19.44	Rocky Ridge												
22.26	JU	5.48	7.14	7.40	8.37	9.02	9.15	9.56	11.34				
22.68	Oak Harbor												
28.14	La Carne												
32.32	CO												
33.89	Port Clinton						s 9.35						
37.14	Gypsum												
39.25	Danbury												
40.34	DB												
41.35	Bay Bridge												
45.58	Bay Jct.	6 08	7.32	7.58	8.57	9.22	9.50	10.14	11.54				
46.78	Sandusky	s 6 11					s10.10						
47.67	BO												
56.03	Huron												
67.42	Vermilion						s10.30						
74.06	AR												
74.95	Amherst												
80.46	Elyria Jct.	6.41	7.59	8.25	9.25	9.50	10.50	10.41	12.22				
81.43	Elyria	s 6.44					s11.30						
82.63	Elyria Coal Dock												
85.86	Shawville												
91.77	Olmsted Falls												
94.44	BE	7.03	8.10	8.36	9.38	10.03	12.20	10.52	12.35				
94.55	Berea												
100.60	Linndale		s 8.17		s 9.45								
106.62	Cleveland Union Terminal	7.25	8.35	8.52 C. & P. Crossing	10.00	10.19 C. & P. Crossing	12.45 C. & P. Crossing	11.08 C. & P. Crossing	12.52 C. & P. Crossing				
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	P. M.	A. M.				

Time shown at Toledo, Linndale and Cleveland is for information only.  
No. 232 will not carry passengers.

**TOLEDO TO ELKHART—AIR LINE**

**WESTWARD—FIRST-CLASS**

CONTINUED ON PAGE 16

Miles from Toledo	STATIONS	129	9	5	1	27	67	25	643	19	257	59	
		See Note	Mail	The Mohawk	The Pacemaker	New England States	The Commodore Vanderbilt	Twentieth Century Limited	Accommodation	Lake Shore Limited	Mail	See Note	The Chicagoan
		Mail and Express	Mail	Mail	Mail	Mail	Mail	Mail	Daily Except Sunday	Daily	Daily	Daily	Daily
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	
.....	Toledo	1.15	1.35	3.05	4.25	4.49	5.39	6.15	6.35	8.20	10.45	12.07	
3.67	Nasby	1.23	1.42	3.12	4.32	4.55	5.45	6.21	6.42	8.27	10.52	12.14	
8.95	Holland								s 6.51				
14.21	Spencer												
18.43	Swanton								s 7.02				
24.41	Delta								s 7.11				
26.62	Delta Yard												
29.28	DW												
31.90	Wauseon								s 7.25				
32.13	D	1.51	2.08	3.38	4.55	5.18	6.08	6.44	7.27	8.53	11.18	12.37	
36.38	Pettisville								s 7.34				
40.41	Archbold								s 7.44				
46.41	Stryker								s 7.53				
53.08	DV												
53.58	Bryan								s 8.05	s 9.15			
58.84	Melbern								s 8.13				
62.16	Mina	2.25	2.34	4.04	5.18	5.41	6.31	7.07	8.19	9.27	11.43	1.00	
63.89	Edgerton								s 8.23				
65.17	MN												
70.12	WB												
70.75	Butler								s 8.34				
78.66	Waterloo					H 5.55			s 8.48	†9.40			
85.01	Corunna								s 8.59				
91.38	Kendallville	s 3.05	s 3.14	J 4.30	5.43	6.09	6.54	7.30	s 9.15	s 9.57	12.08	1.25	
98.10	Brimfield								s 9.25				
102.54	Wawaka								s 9.33				
107.93	Ligonier	s 3.35							s 9.45				
111.33	Grismore												
114.98	Millersburg								s 9.56				
122.78	CX												
123.12	Goshen	s 4.10		s 5.03					s10.13		s12.37		
132.86	B												
133.01	Elkhart	4.45	4.00	5.20	6.20	6.44	7.28	8.03	10.30	10.40	12.55	2.02	
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	

Time shown at Toledo is for information only.  
No. 27 will stop at Waterloo daily, except Sunday and Monday to discharge U. S. Mail.  
Nos. 129 and 257 will not carry passengers.

**TOLEDO TO ELKHART—AIR LINE**

CONTINUED FROM PAGE 15

**WESTWARD—FIRST-CLASS**

Miles from Toledo	STATIONS	35	135	73	139	43	137				
		The Iroquois	West Side Mail	The Prairie State	Accommodation	South Shore Express	Railway Express				
		Daily	Daily Except Monday	Daily	Daily Except Sunday	Daily	Daily Except Monday				
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.				
.....	Toledo.....	1.40	2.35	6.26	.....	8.12	9.30	.....	.....	.....	.....
3.67	Nasby.....	1.47	2.42	6.33	.....	8.19	9.37	.....	.....	.....	.....
8.95	Holland.....				.....			.....	.....	.....	.....
14.21	Spencer.....				.....			.....	.....	.....	.....
18.43	Swanton.....				.....			.....	.....	.....	.....
24.41	Delta.....				.....			.....	.....	.....	.....
26.62	Delta Yard.....				.....			.....	.....	.....	.....
29.28	DW.....				.....			.....	.....	.....	.....
31.90	Wauseon.....				.....			.....	.....	.....	.....
32.13	D.....	2.11	3.08	6.57	.....	8.45	10.05	.....	.....	.....	.....
36.38	Pettisville.....				.....			.....	.....	.....	.....
40.41	Archbold.....				.....			.....	.....	.....	.....
46.41	Stryker.....				.....			.....	.....	.....	.....
53.08	DV.....				.....			.....	.....	.....	.....
53.58	Bryan.....			s 7.15	.....	s 9.10		.....	.....	.....	.....
58.84	Melbern.....				.....			.....	.....	.....	.....
62.16	Mina.....	2.35	3.34	7.27	.....	9.22	10.33	.....	.....	.....	.....
63.89	Edgerton.....				.....			.....	.....	.....	.....
65.17	MN.....				.....			.....	.....	.....	.....
70.12	WB.....				.....			.....	.....	.....	.....
70.75	Butler.....				.....			.....	.....	.....	.....
78.66	Waterloo.....				.....	s 9.41		.....	.....	.....	.....
85.01	Corunna.....				.....			.....	.....	.....	.....
91.38	Kendallville.....	3.00	4.02	7.55	.....	s10.02	11.00	.....	.....	.....	.....
98.10	Brimfield.....				.....			.....	.....	.....	.....
102.54	Wawaka.....				.....			.....	.....	.....	.....
107.93	Ligonier.....				.....	s10.27		.....	.....	.....	.....
111.33	Grismore.....				.....			.....	.....	.....	.....
114.98	Millersburg.....				P. M.			.....	.....	.....	.....
122.78	CX.....				10.40			.....	.....	.....	.....
123.12	Goshen.....				s10.42	s10.52		.....	.....	.....	.....
132.86	B.....							.....	.....	.....	.....
133.01	Elkhart.....	3.40	4.42	8.35	11.00	11.12	11.45	.....	.....	.....	.....
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.				

Time shown at Toledo is for information only.  
Nos. 135 and 137 will not carry passengers.

**ELKHART TO TOLEDO—AIR LINE**

**EASTWARD—FIRST-CLASS**

CONTINUED ON PAGE 18

Miles from Elkhart	STATIONS	90	290	X-78	32	140	46	14	232	6	28	2
		The Chicagoan	The Forest City	Mail and Express	Mail	Accommodation	Interstate Express	Mail	Mail	Fifth Avenue Special	New England States	The Pacemaker
		Daily	Daily	Daily Except Monday	Daily	Daily Except Sunday	Daily	Daily	Daily	Daily	Daily	Daily
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
.....	Elkhart.....	1.50	2.10	4.10	5.35	6.25	12.45	2.05	3.40	3.25	5.19	6.13
.15	B.....											
9.89	Goshen.....			s 4.27	s 6.00	s 6.38	s 1.00	.....	s 3.57	.....	.....	.....
10.23	CX.....					6.43	.....	.....	.....	.....	.....	.....
18.03	Millersburg.....						.....	.....	f 4.08	.....	.....	.....
21.68	Grismore.....					A. M.	.....	.....	.....	.....	.....	.....
25.08	Ligonier.....			s 4.52	s 6.25	.....	C 1.16	.....	s 4.19	.....	.....	.....
30.47	Wawaka.....						.....	.....	M4.27	.....	.....	.....
34.91	Brimfield.....						.....	.....	.....	.....	.....	.....
41.63	Kendallville.....	2.27	2.47	s 5.12	s 7.00	.....	s 1.33	2.41	s 4.40	4.00	5.54	6.48
48.00	Corunna.....						.....	.....	.....	.....	.....	.....
54.35	Waterloo.....			s 5.27	s 7.25	.....	s 1.48	.....	s 4.59	.....	.....	.....
62.26	Butler.....			Δ 5.37	B 7.40	.....	.....	.....	s 5.10	.....	.....	.....
62.89	WB.....						.....	.....	.....	.....	.....	.....
67.84	MN.....						.....	.....	.....	.....	.....	.....
69.12	Edgerton.....				s 7.53	.....	.....	.....	s 5.20	.....	.....	.....
70.85	Mina.....	2.52	3.12	5.50	7.57	.....	2.04	3.05	5.24	4.24	6.18	7.13
74.17	Melbern.....						.....	.....	.....	.....	.....	.....
79.43	Bryan.....				s 8.15	.....	s 2.15	.....	s 5.45	.....	.....	.....
79.93	DV.....						.....	.....	.....	.....	.....	.....
86.60	Stryker.....						.....	.....	s 5.57	.....	.....	.....
92.60	Archbold.....						.....	.....	s 6.12	.....	.....	.....
96.63	Pettisville.....						.....	.....	.....	.....	.....	.....
100.88	D.....	3.16	3.36	6.30	8.40	.....	2.41	3.29	6.22	4.46	6.40	7.35
101.11	Wauseon.....				s 8.45	.....	.....	.....	s 6.28	.....	.....	.....
103.73	DW.....						.....	.....	.....	.....	.....	.....
106.39	Delta Yard.....						.....	.....	.....	.....	.....	.....
108.60	Delta.....						.....	.....	s 6.43	.....	.....	.....
114.58	Swanton.....						.....	.....	s 7.00	.....	.....	.....
118.80	Spencer.....						.....	.....	.....	.....	.....	.....
124.06	Holland.....						.....	.....	.....	.....	.....	.....
129.34	Nasby.....	3.42	4.02	7.05	9.12	.....	3.08	3.53	7.20	5.10	7.04	8.01
133.01	Toledo.....	3.50	4.10	7.15	9.20	.....	3.15	4.00	7.35	5.17	7.11	8.08
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

Time shown at Toledo is for information only.  
Nos. X-78 and 14 will not carry passengers.

ELKHART TO TOLEDO—AIR LINE

CONTINUED FROM PAGE 17

EASTWARD—FIRST-CLASS

Miles from Elkhart	STATIONS	68	26	10	22	122							
		The Commodore Vanderbilt	Twentieth Century Limited	The Mohawk	Lake Shore Limited	Mail and Express	See Note	See Note					
		Daily	Daily	Daily	Daily	Daily							
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.							
.....	Elkhart.....	6.40	7.37	8.50	9.05	9.35							
.15	B.....												
9.89	Goshen.....			s 9.10									
10.23	CX.....												
18.03	Millersburg.....												
21.68	Grismore.....												
25.08	Ligonier.....			s 9.30									
30.47	Wawaka.....												
34.91	Brimfield.....												
41.63	Kendallville.....	7.15	8.10	s 9.55	9.40	10.20							
48.00	Corunna.....												
54.35	Waterloo.....			s10.13	K 9.54								
62.26	Butler.....												
62.89	WB.....												
67.84	MN.....												
69.12	Edgerton.....												
70.85	Mina.....	7.40	8.33	10.28	10.07	10.50							
74.17	Melbern.....												
79.43	Bryan.....			s10.47									
79.93	DV.....												
86.60	Stryker.....												
92.60	Archbold.....												
96.63	Pettisville.....												
100.88	D.....	8.02	8.55	11.13	10.31	11.25							
101.11	Wauseon.....												
103.73	DW.....												
106.39	Delta Yard.....												
108.60	Delta.....												
114.58	Swanton.....												
118.80	Spencer.....												
124.06	Holland.....												
129.34	Nasby.....	8.25	9.20	11.40	10.58	11.55							
133.01	Toledo.....	8.33	9.27	11.50	11.05	12.05							
	ARRIVE	P. M.	P. M.	P. M.	P. M.	A. M.							

Time shown at Toledo is for information only.  
 No. 122 will not carry passengers.  
 No. 22 will stop at Waterloo daily except Saturday and Sunday to pick up U. S. Mail.

TOLEDO TO ELKHART—OLD ROAD

Miles from Toledo	WESTWARD STATIONS	FIRST-CLASS		SECOND-CLASS								
		607	647	91	93	95						
		Accommodation	Accommodation	Through Freight	Way Freight	Way Freight						
	LEAVE	Daily	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Tuesday Thursday Saturday						
		A. M.	P. M.	A. M.	A. M.	A. M.						
.....	Toledo.....	6.55	3.20									
3.80	Vulcan.....	7.02	3.27	1.30		10.10						
10.16	Sylvania.....	s 7.11	s 3.36	1.45		10.35						
14.85	Ottawa Lake.....	s 7.19	s 3.45	1.55		10.55						
20.06	Riga.....	s 7.27	f 3.52									
22.15	Blissfield.....	s 7.33	s 3.59	2.10		11.55						
24.80	Grosvenor.....	7.36	4.02			12.05						
26.42	Palmyra.....	s 7.39	s 4.06									
28.24	Lenawee Jct.....	7.44	s 4.10	2.20		12.15						
31.83	WB.....	7.49	4.15									
32.35	Adrian.....	s 8.00 <sup>52</sup>	s 4.23	2.40		1.05						
39.52	Cadmus.....	Δ 8.07	f 4.31									
43.37	Clayton.....	s 8.15	s 4.38	3.00		1.30						
49.81	Hudson.....	s 8.25	s 4.50	3.10		2.00						
56.12	Pittsford.....	s 8.35	s 5.01	3.25	A. M.	2.25						
59.88	Osseo.....	s 8.42	s 5.08	3.35		2.40						
65.68	Hillsdale.....	s 8.55	s 5.23	3.45	9.30	3.15						
69.58	Fort Wayne Jct.....	9.00	5.29	A. M.	9.40	P. M.						
70.18	Jonesville.....	s 9.03	s 5.31		9.45							
75.28	Allen.....	s 9.11	s 5.39		10.00							
81.79	Quincy.....	s 9.20	s 5.50		10.15							
88.18	Coldwater.....	s 9.30	s 6.10		12.40 <sup>96</sup>							
93.38	Batavia.....	s 9.38	f 6.18		1.00							
98.94	Bronson.....	s 9.46	s 6.30		2.05							
105.67	Burr Oak.....	s 9.55	s 6.40		2.25							
111.90	Sturgis.....	s 10.05 <sup>96</sup>	s 6.58 <sup>514</sup>		3.20							
112.18	RK.....											
117.54	Klinger Lake.....	f 10.12	f 7.05									
123.64	White Pigeon.....	s 10.25	s 7.13		3.45							
134.06	Bristol.....	s 10.37	s 7.28		4.10							
142.27	B.....	10.50	7.40		4.25							
142.42	Elkhart.....	11.00	7.50		4.35							
	ARRIVE	A. M.	P. M.	A. M.	P. M.	P. M.						

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

ELKHART TO TOLEDO—OLD ROAD

Miles from Elkhart	EASTWARD	FIRST-CLASS		SECOND-CLASS							
		STATIONS	52	614	96	94					92
			The Easterner	Accommodation	Way Freight	Way Freight					Through Freight
			Daily	Daily	Daily Except Sunday	Monday Wednesday Friday					Daily Except Sunday
LEAVE	A. M.	P. M.	A. M.	A. M.	P. M.						
.....	Elkhart.....	4.30	6.15	8.30							
.15	B.....	4.32	6.17	8.40							
8.35	Bristol.....	Δ 4.42	S 6.28	8.55							
18.78	White Pigeon.....	S 5.00	S 6.41	9.25							
24.88	Klinger Lake.....		f 6.48								
30.24	RK.....										
30.52	Sturgis.....	S 5.38	S 6.58 <sup>647</sup>	10.05 <sup>607</sup>							
36.75	Burr Oak.....	S 5.48	S 7.10	10.45							
43.48	Bronson.....	S 5.58	S 7.23	11.30							
49.04	Batavia.....	† 6.05	† 7.31	11.45							
54.24	Coldwater.....	S 6.20	S 7.50	12.40 <sup>93</sup>							
60.63	Quincy.....	S 6.30	S 8.02	1.50							
67.14	Allen.....		f 8.10	2.10							
72.23	Jonesville.....	S 6.44	S 8.18	2.25							
72.84	Fort Wayne Jct.....	6.46	8.20	2.30	A. M.	P. M.					
76.74	Hillsdale.....	S 7.05	S 8.40	2.45	10.00	10.00					
82.54	Osseo.....	S 7.14	S 8.50	P. M.	10.15	10.10					
86.29	Pittsford.....	S 7.22	S 8.59		10.35	10.18					
92.61	Hudson.....	S 7.35	S 9.14		11.30	10.30					
99.05	Clayton.....	f 7.45	S 9.25		11.50	10.42					
102.90	Cadmus.....										
110.07	Adrian.....	S 8.00 <sup>607</sup>	S 9.50		12.50	11.40					
110.54	WB.....	8.02	9.52								
114.18	Lenawee Jct.....	8.10	9.58		1.02	11.50					
115.99	Palmyra.....		† 10.01								
117.62	Grosvenor.....	8.16	10.05		1.10	11.59					
120.27	Blissfield.....	S 8.25	S 10.13		2.00	12.05					
122.36	Riga.....										
127.57	Ottawa Lake.....	8.36	10.23		2.25	12.20					
132.26	Sylvania.....	8.46	10.32		2.40	12.33					
138.62	Vulcan.....	8.55	10.40		3.00	12.50					
142.42	Toledo.....	9.15	10.55								
	ARRIVE	A. M.	P. M.	P. M.	P. M.	A. M.					

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

NORWALK BRANCH

ELYRIA JCT. TO MILLBURY JCT.				MILLBURY JCT. TO ELYRIA JCT.			
WESTWARD—FIRST CLASS				EASTWARD—FIRST CLASS			
Miles from Cleveland Union Terminal	STATIONS	627	Accommodation	Miles from Toledo	STATIONS	626	Accommodation
		See Note				See Note	
		Daily Except Sunday				Daily Except Sunday	
		LEAVE				LEAVE	
		P. M.			A. M.		
.0	Cleveland.....	5.25		.0	Toledo.....	2.45	
26.16	Elyria Jct.....	6.15		7.61	Millbury Jct...	2.59	
34.15	Oberlin.....	S 6.30		12.40	Genoa.....	S 3.07	
38.79	Kipton.....	S 6.37		17.11	Elmore.....	S 3.17	
44.05	Wakeman.....	S 6.46		22.38	Lindsey.....	S 3.27	
48.73	Collins.....	S 6.55		29.49	Fremont.....	S 4.00	
55.35	Norwalk.....	S 7.15		37.83	Clyde.....	S 4.14	
59.87	Monroeville....	S 7.30		45.22	Bellevue.....	S 4.29	
67.41	Bellevue.....	S 7.50		52.76	Monroeville....	S 4.41	
74.80	Clyde.....	S 8.05		57.28	Norwalk.....	S 5.15	
83.14	Fremont.....	S 8.40		63.90	Collins.....	S 5.25	
90.25	Lindsey.....	S 8.55		68.58	Wakeman.....	S 5.35	
95.50	Elmore.....	S 9.03		73.84	Kipton.....	S 5.45	
100.23	Genoa.....	S 9.12		78.48	Oberlin.....	S 6.10	
105.02	Millbury Jct... f	9.22		86.47	Elyria Jct.....	6.30	
112.63	Toledo.....	9.40		112.63	Cleveland.....	7.40	
	ARRIVE	P. M.			ARRIVE	A. M.	

On single track, eastward trains are superior to westward trains of the same class, unless otherwise specified. Time shown at Cleveland and Toledo is for information only. No. 626 and No. 627 will not operate November 24, December 26, 1949 or January 2, 1950.

**FT. WAYNE BRANCH**

JACKSON TO FORT WAYNE				FORT WAYNE TO JACKSON			
SOUTHWARD		SECOND CLASS		NORTHWARD			
Miles from Jackson	STATIONS	72		Miles from Ft. Wayne	STATIONS		
		Way Freight					
		Daily Except Sunday					
	LEAVE	A. M.			LEAVE		
.....	<i>Jackson</i> .....			.....	Fort Wayne.....		
1.12	OD.....			7.85	Carrolls.....		
5.13	Haires.....						
10.43	Horton.....			11.48	Stoners.....		
				14.61	New Era.....		
14.04	Hanover.....			20.80	Auburn.....		
18.83	Mosherville.....						
24.58	Jonesville.....			25.81	Waterloo.....		
25.29	Fort Wayne Jct.	A. M.					
				31.57	Summit.....		
29.19	Hillsdale.....	9.00		32.79	Steubenville.....		
33.41	Bankers.....	9.15		35.78	Pleasant Lake.....		
38.11	Reading.....	9.45		40.03	Angola.....		
43.48	Montgomery.....	10.00		47.38	Fremont.....		
47.11	Ray.....	10.15					
				51.45	Ray.....		
51.18	Fremont.....	11.10		55.08	Montgomery.....		
58.53	Angola.....	12.25		60.45	Reading.....		
62.78	Pleasant Lake.....	12.40		65.15	Bankers.....		
65.77	Steubenville.....			69.37	Hillsdale.....		
66.99	Summit.....	12.55					
				73.27	Fort Wayne Jct.....		
72.75	Waterloo.....	1.15		73.98	Jonesville.....		
77.76	Auburn.....	1.30		79.73	Mosherville.....		
83.95	New Era.....			84.52	Hanover.....		
87.08	Stoners.....						
				88.13	Horton.....		
90.71	Carrolls.....	2.00		93.43	Haires.....		
98.56	Fort Wayne.....	2.30		97.44	OD.....		
				98.56	<i>Jackson</i> .....		
	ARRIVE	P. M.			ARRIVE		

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

**JACKSON BRANCH**

JACKSON TO LENAWEЕ JCT.				LENAWEЕ JCT. TO JACKSON			
SOUTHWARD				NORTHWARD			
Miles from Jackson	STATIONS			Miles from Lenawee Jct.	STATIONS		
.....	<i>Jackson</i> .....			.....	Lenawee Jct.....		
1.12	OD.....			2.15	Raisin Center.....		
10.42	Napoleon.....			9.01	Tecumseh.....		
13.76	Norvell.....			13.48	Clinton.....		
20.47	Manchester Jct.....			21.34	Manchester.....		
21.11	Manchester.....			21.98	Manchester Jct.....		
28.97	Clinton.....			28.69	Norvell.....		
33.44	Tecumseh.....			32.03	Napoleon.....		
40.30	Raisin Center.....			41.33	OD.....		
42.45	Lenawee Jct.....			42.45	<i>Jackson</i> .....		

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

**MORENCI BRANCH**

GROSVENOR TO MORENCI				MORENCI TO GROSVENOR			
WESTWARD				EASTWARD			
Miles from Adrian	STATIONS			Miles from Morenci	STATIONS		
7.55	Grosvenor.....			.....	Morenci.....		
12.14	Ogden.....						
15.53	Jasper.....			6.58	Weston.....		
19.19	Weston.....			10.24	Jasper.....		
				13.63	Ogden.....		
25.77	Morenci.....			18.22	Grosvenor.....		

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

**MONROE BRANCH**

LENAWEE JCT. TO MONROE				MONROE TO LENAWEЕ JCT.			
EASTWARD				WESTWARD			
Miles from Adrian	STATIONS			Miles from Monroe	STATIONS		
4.11	Lenawee Jct.			1.54	Monroe		
12.86	Deerfield			6.19	P. M. Crossing		
16.34	Petersburg			9.90	Strasburg		
				12.45	Ida		
					Federman		
20.95	Federman			17.06	Petersburg		
23.50	Ida			20.54	Deerfield		
27.21	Strasburg			29.29	Lenawee Jct.		
31.86	P. M. Crossing						
33.40	Monroe						

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

**G & M BRANCH**

STURGIS TO GOSHEN				GOSHEN TO STURGIS			
SOUTHWARD				NORTHWARD			
Miles from Sturgis	STATIONS			Miles from Goshen	STATIONS		
	Sturgis				Goshen		
	R.K.			9.60	Middlebury		
				16.77	Shipshewana		
12.91	Shipshewana				R.K.		
20.08	Middlebury			29.68	Sturgis		
29.68	Goshen						

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

**COLLINWOOD TO ELKHART  
WESTWARD—FREIGHT TRAINS**

Miles from Collinwood via Rockport	STATIONS	Spl.-L. S. 1	C. D. 1	P. C. 1	P. T. 1	S. C. 1	L. S. 1	A. L. 83	C 95	C 91
		New York-Chicago	Collinwood-Detroit	Pittsburg-Chicago	Pittsburg-Toledo	Cleveland-Chicago	New York-Chicago	Way Freight	Norwalk Branch Local Freight	Way Freight
		Daily Except Monday	Daily	Daily	Daily	Daily	Daily	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.			
.....	Struthers			5.00	5.30					
.0	Collinwood	3.10	4.00				7.15			
18.90	Rockport					5.00				
23.41	BE	4.20	5.15	9.30	10.00	5.30	8.15		A. M.	
35.22	Elyria Coal Dock			10.00	10.30				8.00	A. M.
				10.30	11.00					
71.07	Sandusky									10.00
114.87	Vickers	8.00	11.25	1.00	1.30	10.15	12.00		3.15	3.30
117.85	Toledo							A. M.		
119.76	Air Line Jct	8.30	12.01	1.30	2.00	10.45	12.30	8.00	3.45	4.00
		10.00		2.30		12.00	1.45			
180.01	Mina							3.30	P. M.	P. M.
250.75	Elkhart	3.00		6.30		5.00	6.00			
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.		

For information only, not conferring time table superiority.

Miles from Collinwood via Rockport	STATIONS	A. L. 87	L. S. 7	D. L. S. 3
		Way Freight	Philadel-phia-Chicago	Boston-Gibson
		Daily Except Sunday	Daily	Daily
	LEAVE		P. M.	P. M.
.....	Struthers			
.0	Collinwood		5.00	10.30
18.90	Rockport			A. M.
23.41	BE		6.45	12.01
35.22	Elyria Coal Dock			
71.07	Sandusky			
114.87	Vickers		9.30	6.00
117.85	Toledo			
119.76	Air Line Jct	A. M.	10.00	6.30
			11.15	8.00
180.01	Mina	9.30		
250.75	Elkhart	5.30	2.30	3.00
	ARRIVE	P. M.	A. M.	P. M.

For information only, not conferring time table superiority.

**ELKHART TO COLLINWOOD  
EASTWARD—FREIGHT TRAINS**

Miles from Elkhart via Rockport	STATIONS	C. W. 10	X. N. 2	C. N. 2	S. C. N. 2	N. Y. 4	C. B. 2	A. L. 82	C 96	A. L. 86	C 92
		Toledo-Buffalo	Chicago-Buffalo	Chicago-Toledo	Elkhart-Cleveland	Chicago-New York	Chicago-Buffalo	Way Freight	Norwalk Branch Local Freight	Way Freight	Way Freight
		Daily	Daily	Daily	Daily	Daily	Daily	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday
LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.		
.....	Elkhart.....	.....	12.30	1.45	2.15	5.20	6.20	.....	.....	8.15	.....
.15	B.....	.....	12.40	1.55	2.25	5.30	6.30	.....	.....	8.25	.....
70.85	Mina.....	A. M.	.....	.....	.....	.....	.....	6.45	A. M.	3.15	A. M.
131.10	Air Line Jct.....	12.30	{ 5.00 6.00	5.00	{ 5.30 7.00	{ 9.30 11.00	{ 10.45 11.45	1.00	7.45	P. M.	11.00
133.01	Toledo.....	.....	A. M.	.....	.....	.....	.....	P. M.	.....	.....	.....
135.99	Vickers.....	12.50	6.30	.....	7.30	11.30	12.15	.....	8.15	.....	11.30
179.79	Sandusky.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.00
215.64	Elyria Coal Dock.....	.....	.....	.....	.....	.....	.....	.....	3.00	.....	P. M.
227.45	BE.....	4.45	10.30	.....	9.30	2.45	4.00	.....	P. M.	.....	.....
232.12	Rockport.....	4.55	10.45	.....	9.45	.....	.....	.....	.....	.....	.....
250.75	Collinwood.....	6.15	12.01	.....	11.30	4.00	5.15	.....	.....	.....	.....
.....	Struthers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	ARRIVE	A. M.	P. M.	A. M.	P. M.	P. M.	P. M.				

For information only, not conferring time table superiority.

Miles from Elkhart via Rockport	STATIONS	W. M. 6	X. N. 6	T. S. 2	N. Y. 8
		Toledo-Pittsburgh	Chicago-Buffalo	Toledo-Collinwood	Chicago-New York
		Daily	Daily	Daily	Daily
LEAVE	P. M.	P. M.	P. M.	P. M.	
.....	Elkhart.....	.....	4.00	.....	11.15
.15	B.....	.....	4.10	.....	11.25
70.85	Mina.....	P. M.	.....	P. M.	.....
131.10	Air Line Jct.....	12.30	8.30	11.30	{ 3.25 4.55
133.01	Toledo.....	.....	9.30	.....	.....
135.99	Vickers.....	12.59	10.00	12.30	5.25
179.79	Sandusky.....	.....	.....	.....	.....
215.64	Elyria Coal Dock.....	{ 4.00 5.00	.....	.....	.....
227.45	BE.....	5.30	2.00	6.30	7.55
232.12	Rockport.....	6.00	.....	.....	.....
250.75	Collinwood.....	.....	3.30	8.45	8.55
.....	Struthers.....	10.45	.....	.....	.....
	ARRIVE	P. M.	A. M.	A. M.	A. M.

For information only, not conferring time table superiority.

**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES**

**BEREA TO VICKERS—VIA SANDUSKY**

STATIONS	Office Calls	Miles from Buffalo	SIGNALS				TELEPHONES			
			Track No. 1	Track No. 2	Track No. 3	Track No. 4	LOCATION	Side of Track	Line	
BE..... Open day and night	C.S.	BE	194.2	INT.	INT.	INT.	INT.	Signal station.....	S	T.D.-M-Y
				196.1		196.3				
				197.1	196.2	197.3	196.4G			
Olmsted Falls	C.S.	OF	196.6	197.2	197.2	197.3	197.4	East of station, first pole.....	S	T.D.-M
				198.1	198.2	198.3	198.4			
				200.1	200.2	200.3	200.4			
				201.1	201.2	201.3	201.4G			
				202.1	202.2	202.3	202.4G			
Shawville....	C.S.	G	202.5	203.1	203.2	203.3	203.4G	Station, west end.....	N	T.D.-M
				204.1		204.3				
	C.S.			205.1	205.2	205.3	205.4	Burns crossover, booth.....	N	T.D.-M
	C.S.			206.1	206.3	206.3		East end of West Bound Yard, on pole.....	N	Y
								E. end east bound yd., 2700 ft. east of Abbey Rd., on pole....	S	T.D.-M-Y
								Lorain Br. west wye switch, booth	N	Y
								Abbey Rd., 100 ft. west, in switchmen's shanty.....	N	T.D.-M-Y
								Car Inspector's shanty, 600 ft. west of Abbey Rd.....	N	T.D.-M-Y
Elyria Coal Dock..... Open day and night	C.S.	UN	205.7					Yard office.....	S	T.D.-M-Y
	C.S.			206.2			206.4	Olive St. in booth.....	S	Y
				207.1		207.3				
Elyria.....	C.S.	U	206.7	207.2			207.4	East Bridge St., on pole.....	S	Y
	C.S.							Station, on platform.....	S	T.D.-M-Y
	C.S.							Station, on platform.....	N	T.D.-M-Y
	C.S.							Station.....	N	T.D.-M-Y
								West of Murbach Siding switch, on pole.....	S	Y
Elyria Jct.... Open day and night	C.S.	BS	207.9	INT.	INT.	INT.	INT.	Signal station.....	N	T.D.-M-Y
	C.S.							Engine house.....	S	T.D.-Y
	C.S.							Eastward home signal, booth....	S	Y
				S1.1	S1.2	S1.3G	S1.4			
				S2.1	S2.2	S2.3G	S2.4G			
				S3.1	S3.2	S3.3	S3.4G			
				S4.1		S4.3				
				S5.1	S4.2	S5.3	S4.4G			
Amherst.....	C.S.		5.5	S5.2			S5.4G	Freight station, west end on pole.	S	T.D.-M
				S5.2						
AR..... Open day and night	C.S.	AR	6.4	INT.	INT.	INT.	INT.	Signal station.....	N	T.D.-M
	C.S.							West switch, in booth.....	N	T.D.-M
				S7.1	S7.2		S7.4			
				S9.1	S9.2		S9.4G			
Brownhelm..			9.3	S10.1	S10.2		S10.4G			
				S11.1	S11.2		S11.4G	East of crossing, first pole.....	N	T.D.-M
				S12.1						
Vermilion.... Open day and night	C.S.	VN	13.0	S12.2			S12.4	Crossover, on pole.....	S	T.D.-M
	C.S.			S13.1			S13.4	Signal station.....	S	T.D.-M
				S14.1	S13.2					
				S14.2				Cabin, east side.....	S	T.D.-M
				S15.1	S15.2					
				S16.1	S16.2					
				S17.1	S17.2					
				S19.1	S19.2					
				S20.1	S20.2					
Ceylon.....	C.S.		20.6					Main Street, 300 ft. West, on pole	S	T.D.-M

## STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

BEREA TO VICKERS—VIA SANDUSKY—Continued

STATIONS	Office Calls	Miles from Elyria Jct.	SIGNALS				TELEPHONES		
			Track No. 1	Track No. 2	Track No. 3	Track No. 4	LOCATION	Side of Track	Line
Track Pans..	C.S.	23.5	S21.1	S21.2			Berlin Road, on pole.....	S	T.D.-M
	C.S.		S22.1	S22.2				East, pump house.....	
Huron..... Open day and night	C.S.	24.4	INT.	INT.	INT.	INT.	Signal station.....		S
	C.S.		S25.1	S25.2	S25.3	S25.4		West of station 700 ft., on pole..	S
Sandusky Jct.	C.S.		S26.1	S26.2	S26.3	S26.4	On pole.....		S
			S27.1	S27.2	S27.3	S27.4			
B.O..... Open day and night	C.S.	BO	S28.1	S28.2	S28.3	S28.4	Signal station.....	S	T.D.-M-Y
			S29.1	S29.2	S29.3	S29.4			
Sandusky.....	C.S.	RH	S30.1	S30.2	S30.3	S30.4	Opposite crossover switch.....	N	Y
			S31.1	S31.2	S31.3	S31.4			
Bay Jct..... Open day and night	C.S.	BJ	INT.	INT.	INT.	INT.	Station.....	N	T.D.-M-Y
			S33.1	S33.2	S33.3				
Venice.....	C.S.	36.5	S34.1	S34.2	S34.3		Mill St., on pole.....	N	Y
			S35.1	S35.2	S35.3	S36.4			
Bay Bridge..	C.S.	39.1	INT.	INT.	INT.	INT.	Signal station.....	S	T.D.-M
			S37.1	S37.2	S37.3	S37.4			
DB..... Open day and night	C.S.	DB	S38.1	S38.2	S38.3	S38.4	Shanty, near track 3 switch.....	N	T.D.-M-Y
			S39.1	S39.2	S39.3	S39.4			
Danbury....	C.S.	41.2	INT.	INT.	INT.	INT.	Shanty, opposite remote controlled switches.....	N	Y
			S40.1	S40.2	S40.3	S40.4			
Gypsum.....	C.S.	PD	S41.1	S41.2	S41.3	S41.4	In booth, near home signal.....	S	T.D.-M
			S42.1	S42.2	S42.3	S42.4			
Port Clinton.	C.S.	HO	S43.1	S43.2	S43.3	S43.4	Opposite Pump house, in booth..	S	T.D.-M
			S44.1	S44.2	S44.3	S44.4			
CO..... Open day and night	C.S.	CO	S45.1	S45.2	S45.3	S45.4	Station, east side.....	N	T.D.-M
			S46.1	S46.2	S46.3	S46.4			
Vickers..... Open day and night	C.S.	VK	S47.1	S47.2	S47.3	S47.4	Crossover, Kelly Road, in booth	S	T.D.-M
			INT.	INT.	INT.	INT.			
			S48.1	S48.2	S48.3	S48.4	Industrial lead, 3000 ft. east of CO	N	T.D.-M
			INT.	INT.	INT.	INT.			

## STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

BEREA TO VICKERS—VIA SANDUSKY—Continued

STATIONS	Office Calls	Miles from Elyria Jct.	SIGNALS				TELEPHONES			
			Track No. 1	Track No. 2	Track No. 3	Track No. 4	LOCATION	Side of Track	Line	
La Carne... Open daily except Sat. and Sun. 8:00a.m. to 6:00p.m.	C.S.	FT	52.6	S49.1	S50.2			1500 feet west of S49.1, on pole...	S	T.D.-M
				S51.1	S52.2					
Oak Harbor..	C.S.		58.0	S53.1	S53.2			Siding, east end, booth.....	S	T.D.-M
				S55.1	S55.2					
JU..... Open day and night	C.S.	JU	58.4	S56.1	S56.2			Signal station.....	S	T.D.-M
				S57.1	S57.2					
Rocky Ridge.	C.S.		61.3	S58.1	S58.2			500 ft. east of crossing, on pole...	S	T.D.-M
				S59.1	S59.2	S59.3	S59.4			
Graytown... Open daily except Sat. and Sun. 7:00a.m. to 4:00p.m.	C.S.	WF	64.0	S60.1	S60.2	S60.3	S60.4	Station.....	S	T.D.-M
				S61.1	S61.2	S61.3	S61.4			
Martin.....	C.S.	MA	68.5	S62.1	S62.2	S62.3	S62.4	Station, east side.....	S	T.D.-M
				S63.1	S63.2	S63.3	S63.4			
Clay Center..	C.S.		69.3	S64.1	S64.2	S64.3	S64.4	Crossover switch, booth.....	S	T.D.-M
				S65.1	S65.2	S65.3	S65.4			
Millbury Jct. Open day and night	C.S.	JX	73.1	S66.1	S66.2	S66.3	S66.4	Yard track, east end, on pole....	S	T.D.-M
				S67.1	S67.2	S67.3	S67.4			
Millbury....	C.S.		Miles from Buffalo 286.9	S68.1	S68.2	S68.3	S68.4	East end of siding, on pole.....	N	T.D.-M
				S69.1	S69.2	S69.3	S69.4			
Vickers..... Open day and night	C.S.	VK	291.1	S70.1	S70.2	S70.3	S70.4	Signal station.....	S	T.D.-M-Y
				S71.1	S71.2	S71.3	S71.4			
				S72.1	S72.2	S72.3	S72.4	Signal station.....	S	T.D.-M-Y
				INT.	INT.	INT.	INT.			



## STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

### ELYRIA JCT. TO MILLBURY JCT.—VIA NORWALK

STATIONS	Office Calls	Miles from Buffalo	SIGNALS		TELEPHONES			
			SINGLE TRACK		LOCATION	Side of track	Line	
			Westward	Eastward				
Elyria Jct. . . . . Open day and night	C.S. C.S.	BS	207.9	INT.-M.B.	INT. 209.2	Signal station . . . . . Switch, Fox Furnace . . . . .	N S	T.D.-M-Y Y
Oberlin . . . . . Open daily except Sat. and Sun. 5:50 a.m. to 2:50 p.m.	C.S. C.S.	OB	216.6	M.B.	M.B.	Station . . . . . West of station, first pole . . . . .	N N	T.D.-M T.D.-M
Kipton . . . . .	C.S.		220.5			East of station on pole, near east switch . . . . .	N	T.D.-M
Wakeman . . . . . Open daily except Sat. and Sun. 9:00 a.m. to 6:00 p.m.	C.S. C.S.	RI	225.8	226.1		East of station, first pole . . . . . Station . . . . .	S S	T.D.-M T.D.-M
Collins . . . . .	C.S.		230.5			Siding, east end, in booth . . . . .	S	T.D.-M
Norwalk . . . . .	C.S. C.S. C.S.	MC	237.1			East of station, in booth . . . . . Station . . . . . Pleasant St., in booth . . . . .	S S S	T.D.-M T.D.-M T.D.-M
Monroeville . . . . . Open daily except Sunday 9:00 a.m. to 6:00 p.m.	C.S. C.S. C.S.	VI	241.6	M.B.	M.B.	East of freight station, first pole . . Station . . . . . East of W. & L. E. crossing, in booth . . . . .	S S S	T.D.-M T.D.-M T.D.-M
Bellevue . . . . . Open daily except Sunday 7:30 a.m. to 4:30 p.m.	C.S. C.S. C.S.	SF	249.1	D INT. M.B.	INT. M.B. D	Siding, east end . . . . . In Booth East of station . . . . . Station . . . . . Watchman's Shanty . . . . . East and west of int. on pole . . . . .	S S S S S	T.D.-M T.D.-M T.D.-M Y Y
Clyde . . . . . Open daily except Sat. and Sun. 8:00 a.m. to 9:00 p.m.	C.S. C.S.	W	256.5	M.B.	M.B.	Station . . . . . West of station, third pole . . . . .	S S	T.D.-M T.D.-M
Fremont . . . . . Open week days 8:30 a.m. to 5:30 p.m.	C.S. C.S.	JA	265.8	M.B.	M.B.	Booth, east of station . . . . . Station . . . . .	S S	T.D.-M T.D.-M
Lindsey . . . . . Open daily except Sat. and Sun. 7:30 a.m. to 4:30 p.m.	C.S. C.S.	3	272.7	M.B.	M.B.	Station, east side . . . . . Station . . . . .	S S	T.D.-M T.D.-M
Elmore . . . . . Open daily except Sat. and Sun. 9:00 a.m. to 6:00 p.m.	C.S. C.S.	RA	277.3	M.B.	M.B.	Station, east side . . . . . Station . . . . .	S S	T.D.-M T.D.-M
Genoa . . . . .	C.S. C.S.					U. S. Gypsum switch, booth . . . . . Station, east side . . . . .	N S	T.D.-M T.D.-M
	C.S.	OA	282.0			Freight station . . . . .	N	T.D.-M
Millbury Jct. . . . . Open day and night	C.S. C.S.	JX	286.9	287.1 INT.	INT.-M.B.	Yard track, east end . . . . . Signal station . . . . .	N S	T.D.-M T.D.-M

## STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

### NASBY TO ELKHART

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	
Nasby . . . . . Open day and night	C.S. C.S. C.S.	AV	3.7	INT. A5.1	INT. A5.2	INT. A5.3	INT. A5.4	Signal station . . . . . Byrne Road, in booth . . . . . Treating Plant, crossover, on pole . . . . .	S S S	T.D.-M-Y T.D.-M-Y T.D.-M
Holland . . . . . Open day and night	C.S.	CW	9.0	A6.1 A8.1 A9.1 A9.1A	A6.2 A8.2 A9.2A	A6.3 A8.3 A9.3 A9.3A		Signal station . . . . .	N	T.D.-M
Holland Quarry	C.S.			A10.1	A10.2	A10.3		Quarry track, in booth . . . . .	S	T.D.-M
Swanton . . . . .	C.S. C.S. C.S.	SA	18.4	A12.1 A13.1 A14.1 A16.1 A17.1 A18.1 T.O.	A12.2 A13.2 A14.2 A16.2 A17.2 A18.2 T.O.	A12.3 A13.3 A14.3 A16.3 A17.3 A18.3 T.O.	A20.1 A20.2 A20.3	Siding, east end, in booth . . . . . Station . . . . . Crossover on Pole . . . . .	S N S	T.D.-M T.D.-M T.D.-M
Delta . . . . .	C.S. C.S. C.S. C.S.	DA	24.4	A21.1 A23.1 A24.1	A21.2 A23.2 A24.2	A21.3 A23.3 A24.3	A25.1 A25.3	300 ft. East of Subway in Booth Freight office . . . . . West of Crossover, in booth . . . . . Station . . . . .	S N N N	T.D.-M T.D.-M T.D.-M T.D.-M
Delta Yard . . . . .	C.S. C.S. C.S.			A26.1 A27.1	A26.2 A27.2	A26.3 A27.3	A28.1 A28.2	Siding, east end, in booth . . . . . Yard office . . . . . Crossover, west end, in booth . . . . .	S S S	T.D.-M T.D.-M T.D.-M
DW . . . . . Open day and night	C.S.	DW	29.3	INT.	INT.	INT.	INT.	Signal station . . . . .	S	T.D.-M
Wauseon . . . . .	C.S. C.S.		31.9	A31.1 A32.1	A31.2 A32.2	A31.3 A32.3	A31.4 A32.4	East of Main St., on pole . . . . . Station . . . . .	N N	T.D.-M-Y T.D.-M-Y
D . . . . . Open day and night	C.S.	D	32.1	INT.	INT.	INT.	INT.	Signal station . . . . .	N	T.D.-M-Y
Pettisville . . . . .	C.S. C.S.	JG	36.4	A33.1 A35.1 A36.1	A34.2 A35.2 A36.2	A33.3 A35.3 A36.3		East switch, on pole . . . . . Station . . . . .	S S	T.D.-M T.D.-M
Archbold . . . . . Open daily 7:30 a.m. to 11:30 p.m.	C.S. C.S. C.S.	DR	40.4	A38.1 A39.1 A40.1 T.O.	A38.2 A39.2 A40.2 T.O.	A38.3 A39.3 A40.3 T.O.		Siding, east end, in booth . . . . . East of crossover, in booth . . . . . Station . . . . . LaChoy Co., In pole box 1 mile west . . . . .	S S S S	T.D.-M T.D.-M T.D.-M T.D.-M
Track Pans . . . . .	C.S. C.S. C.S.		45.0	A42.1 A43.1	A42.2 A43.2	A42.3 A43.3	A44.1 A45.2 A45.3	Track pans heating plant . . . . . Crossover, in booth . . . . . Station . . . . .	S S N	T.D.-M-Y T.D.-M T.D.-M-Y
Stryker . . . . .	C.S.	SR	46.4	A46.1	A47.2	A46.3		Pump house . . . . .	S	T.D.-M

## STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

NASBY TO ELKHART—Continued

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	
DV..... Open day and night	C.S. C.S. C.S. C.S. C.S.	DV	53.1	A47.1	A48.2	A49.3		East switch, in booth..... Signal station.....	S N	T.D.-M-Y T.D.-M-Y
				A49.1	A49.2	A50.3				
				A50.1	A50.2	A51.3				
				A52.1	A52.2	A53.3				
				A53.1	A53.2	A54.3				
Bryan.....	C.S. C.S.		53.6					Station..... East end of freight house on pole West crossover, on pole.....	S S S	T.D.-M-Y T.D.-M Y
Melbern.....	C.S.		58.8	A55.1	A55.2	A55.3	A55.4	Opposite Sig. A55.4 on pole ..  In booth.....	S	Y  T.D.-M
				A56.1	A56.2	A56.3	A56.4			
				A57.1	A57.2	A57.3	A57.4			
				A58.1	A58.2	A58.3	A58.4			
Mina.....	C.S. C.S. C.S. C.S. C.S.		62.2	A60.1	A60.2	A60.3	A60.4	East Crossover, in booth..... At Crossover, on pole..... Engineers Bunk Room..... Coal Dock Office..... Trainmens Bunk Room..... West End-Westbound Siding..	N N S S S S	T.D.-M T.D.-M-Y M-Y T.D.-M-Y M-Y T.D.-M-Y
				A61.1	A61.2	A61.3	A61.4			
				A62.1	A62.2	A62.3	A62.4			
				A63.1	A63.2	A63.3	A63.4			
Edgerton.....	C.S. C.S.		63.9	A64.1	A64.2	A64.3	A64.4	Station, east end..... Station.....	N N	T.D.-M-Y T.D.-M
				A65.1	A65.2	A65.3	A65.4			
MN..... Open day and night	C.S.	MN	65.2	A66.1	A66.2	A66.3		Signal Station.....	S	T.D.-M-Y
WB..... Open day and night	C.S.	WB	70.1	A67.1	A67.2			Signal station.....	S	T.D.-M
				A68.1	A68.2					
				A69.1	A69.2					
				A70.1	A70.2					
				INT.	INT.					
Butler.....	C.S. C.S.	BY	70.8					Station..... Station, west end..... West switch.....	N N S	T.D.-M T.D.-M T.D.-M
				A72.1	A72.2					
Waterloo.....	C.S. C.S.			A73.1	A73.2			East switch, on pole..... Station.....	S N	Y T.D.-M
				A74.1	A74.2					
				A76.1	A76.2					
				A77.1	A77.2					
				A78.1	A79.2					
WX..... Open day and night	C.S. C.S.	WX	78.7	INT.	INT.			Signal station..... Wye switch, on pole..... West switch, on pole.....	S S S	T.D.-M-Y Y T.D.-M
				A80.1	A80.2					
Corunna..... Open daily except Sun. 8:45 a.m. to 5:45 p.m.	C.S. C.S. C.S. C.S.	NA	85.0	A81.1	A81.2			Siding, east end, in booth.... Crossover, on pole..... Station..... Pump station.....	N S S S	T.D.-M T.D.-M T.D.-M T.D.-M
				A82.1	A82.2					
				A83.1	A84.2					
				A84.1	A85.2					
				A85.1	T.O.	T.O.				

## STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

NASBY TO ELKHART—Continued

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	
Kendallville.....	C.S. C.S. C.S. C.S.			A86.1	A86.2			East end, old eastbound siding on pole.....	S	T.D.-M
				A87.1	A87.2					
				A89.1	A89.2					
				A90.1	A90.2					
				A91.1	A91.2					
UK..... Open day and night	C.S. C.S.	UK	91.4	INT.	INT.			Gate tower, Main St..... Station.....	S S	T.D.-M-Y T.D.-M-Y
				A93.1	A93.2					
Brimfield..... Open day and night	C.S. C.S. C.S.	BI	98.1	A94.1	A94.2			Crossover, on pole..... Station..... Siding, west end, in shanty....	S S S	T.D.-M T.D.-M T.D.-M
				A95.1	A95.2					
				A97.1	A97.2					
				A98.1	A98.2					
				A99.1	A99.2					
Wawaka.....	C.S. C.S. C.S.	GF	102.5	A100.1	A100.2			Siding, east end, on pole..... Station..... Siding, west end, on pole.....	S S S	T.D.-M T.D.-M T.D.-M
				A101.1	A101.2					
				A102.1	A102.2					
Ligonier..... Open day and night	C.S. C.S. C.S.	NI	107.9	A104.1	A104.2			Station..... East end of carhouse..... Siding, west end, on pole.....	S S S	T.D.-M T.D.-M T.D.-M
				A105.1	A105.2					
				A106.1	A107.2					
				A107.1	A108.2					
				A108.1	T.O.					
Grismore.....	C.S.			A109.1	A109.2			Pump station.....	N	T.D.-M
				A110.2	A110.2					
				A111.1	A111.2					
Millersburg..... Open day and night	C.S. C.S.	QN	115.0	A112.1	A112.2			Station..... Highway west of station, pole..	N S	T.D.-M T.D.-M
				A113.1	A114.2					
				A114.1	A115.2					
				A115.1	A116.2					
				A117.1	A117.2					
CX..... Open day and night	C.S.	CX	122.8	A118.1	A118.2			Monroe St., pole box..... Signal station..... Cottage Ave., pole box.....	S S S	Y T.D.-M Y
				A119.1	A119.2					
				A120.1	A120.2					
				A121.1	A121.2					
				A123.1	A123.2					
Goshen.....	C.S. C.S. C.S. C.S.		123.1	A124.1	A124.2	A124.3	A124.4	Station..... 5th Street, pole box..... Lateral switch, on pole..... Bag Co. switch, on pole..... Opposite Signal A125-2, pole..	S S S S N	T.D.-M-Y Y B B B
				A125.1	A125.2	A125.3	A125.4			

## STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

### NASBY TO ELKHART—Continued

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
			A127.1	A127.2	A127.3	A127.4	Infirmery switch.....	N	B
			A128.1	A128.2	A128.3	A128.4	Clayton Ave., 250 feet East, on pole.....	N	B
			A129.1	A129.2	A129.3	A129.4	Hively Ave., in booth.....	S	Y
			A130.1	A130.2	A130.3	A130.4	Lusher Ave., 100 ft. east, pole box.....	S	Y
			A131.1	A131.2	A131.3	A131.4	Indiana Ave., 800 ft east. pole box.....	S	Y
			A132.1		A132.2	A132.3	Home signal, pole box.....	N	Y
B..... Open day and night	C.S. C.S.	B	132.9	INT.	INT.	INT.	INT.	N	T.D.-M-Y
Elkhart..... Open day and night	C.S.	RT	133.0				Station.....	N	T.D.-M-Y

### VULCAN TO ELKHART

STATIONS	Office Calls	Miles from Buffalo via Norwalk	SIGNALS		TELEPHONES			
			SINGLE TRACK		LOCATION	Side of Track	Line	
			Westward	Eastward				
Vulcan..... Open day and night	C.S.	VN	292.4	INT.-M.B.	INT. 301.2	Signal station.....	N	T.D.-M-B
Sylvania..... Open daily except Sat. and Sun. 6:55 a. m. to 3:55 p. m.	C.S. C.S. C.S.	NY	298.8	M.B.	M.B. 309.2	Siding, east end, on pole..... Station..... Station, west end.....	N N N	T.D.-M-B T.D.-M-B T.D.-M-B
Ottawa Lake..... Open daily except Sat. and Sun. 7:00 a. m. to 4:00 p. m.	C.S. C.S.	KA	303.5	M.B.	M.B.	Station..... Station, west end.....	N N	T.D.-M-B T.D.-M-B
Riga (1 Mile East)... (D. T. & I.)			307.7	315.1 316.1		Automatic Interlocking.....		
Riga.....	C.S.		308.7		317.2	On pole-opposite station.....	N	T.D.-M-B
Blissfield..... Open daily except Sat. and Sun. 7:00 a. m. to 11:00 p. m.	C.S. C.S. C.S.	BN	310.8	M.B.	M.B.	Main siding, east end, on pole. Main siding, west end, on pole. Station..... Station, north side.....	N N S S	T.D.-M-B T.D.-M T.D.-M-B T.D.-M-B
Grosvenor.....	C.S.		313.4			On pole.....	S	T.D.-M-B
Palmyra.....			315.1					
Lenawee Jct..... Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. C.S. C.S. C.S.	WA	317.0	M.B.	M.B.	Station..... Station, west end, on pole... Siding, west end, on pole... East Wye, on pole.....	N N N N	T.D.-M-B T.D.-M-B T.D.-M-B T.D.-M-B

## STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

### VULCAN TO ELKHART—Continued

STATIONS	Office Calls	Miles from Buffalo via Norwalk	SIGNALS		TELEPHONES			
			SINGLE TRACK		LOCATION	Side of Track	Line	
			Westward	Eastward				
WB..... Open day and night	C.S.	WB	320.2	327.1 INT.-M.B.	INT.-M.B. 328.2	Signal station.....	S	T.D.-M-B-Y
Adrian..... Open daily except Sat. and Sun. 7:00 a. m. to 11:00 p. m.	C.S. C.S. C.S.	AN	321.0	M.B.	M.B.	Station..... Yard office..... Freight station.....	N N N	T.D.-M-B-Y T.D.-M-Y T.D.-M-Y
D. T. & I. Crossing..	C.S.		321.4	INT.	INT. 331.2		S	Y
Cadmus.....	C.S.		328.1			Middle of siding, on pole....	N	T.D.-M-B
Clayton.....	C.S. C.S. C.S.		332.0			Station..... East end of house track on pole Siding, west end on pole....	N N N	T.D.-M-B T.D.-M-B T.D.-M-B
Hudson..... Open daily except Sat. and Sun. 7:00 a. m. to 9:30 a. m. 11:50 a. m. to 11:00 p. m.	C.S. C.S. C.S. C.S.	HN	338.4	337.1 M.B.	M.B.	Condensary track, on pole... Station..... East of station, on pole.... Freight station.....	N N N S	T.D.-M. T.D.-M-B T.D.-M-B T.D.-M-B
Pittsford..... Open daily except Sat. and Sun. 7:10 a. m. to 4:10 p. m.	C.S. C.S. C.S.	FR	344.8	M.B.	M.B.	Station..... Station, south side..... Siding, west end, on pole....	N N N	T.D.-M-B T.D.-M-B T.D.-M-B
Osseo..... Open daily except Sat. and Sun. 7:00 a. m. to 4:00 p. m.	C.S. C.S.	HK	348.5	M.B.	M.B.	Station..... Station, west end.....	N N	T.D.-M-B T.D.-M-B
Hillsdale..... Open daily except Sat. and Sun. 6:30 a. m. to 10:30 p. m.	C.S. C.S. C.S. C.S.	D	354.3	M.B.	M.B.	3/4 mile east of Park siding, on pole..... Station..... Engine house..... West wye switch, on pole.... Siding, west end, pole box... Opposite Sig. 356-2, on pole..	N N S N N N	T.D.-M-B T.D.-M-B-Y T.D.-M-Y Y T.D.-M-Y T.D.-M
Fort Wayne Jct.....	C.S.		358.2	S.W.	S.W.	In booth.....	N	T.D.-M-B
Ionesville..... Open daily except Sat. and Sun. 5:55 a. m. to 9:55 p. m.	C.S. C.S.	JO	358.8	M.B.	M.B.	Station..... 3000 ft. west of station, on pole.....	N N	T.D.-M-B T.D.-M-B
Allen.....	C.S. C.S.		363.9			Station, west side.....	N	T.D.-M-B
Quincy..... Open daily except Sat. and Sun. 5:50 a. m. to 9:50 p. m.	C.S. C.S.	CY	370.4	M.B.	M.B.	Station..... Station, west end.....	N N	T.D.-M-B T.D.-M-B

**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES**

**VULCAN TO ELKHART—Continued**

STATIONS	Office Calls	Miles from Buffalo via Norwalk	SIGNALS		TELEPHONES			
			SINGLE TRACK		LOCATION	Side of Track	Line	
			Westward	Eastward				
Coldwater Open daily except Sat. and Sun. 5:50 a. m. to 9:00 p. m.	C.S. C.S. C.S. C.S.	C	376.8	M.B.	M.B.	East of station, on pole..... Station..... West end of siding, on pole.. Cement works switch, on pole.	N N N N	T.D.-M-B T.D.-M-B T.D.-M-B T.D.-M-B
Batavia Open daily except Sat. and Sun. 6:00 a. m. to 3:00 p. m.	C.S. C.S.	BA	382.0	M.B.	M.B.	Station..... Station, west side.....	N N	T.D.-M-B T.D.-M-B
Bronson Open daily except Sat. and Sun. 5:15 a. m. to 7:55 p. m.	C.S. C.S.	BR	387.6	M.B.	M.B.	Station..... North side of main track, on pole opposite station.....	S N	T.D.-M-B T.D.-M-B
Burr Oak Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. C.S.	UR	394.3	M.B.	M.B.	Station..... Station, east end.....	S S	T.D.-M-B T.D.-M-B
Sturgis Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. C.S. C.S.	RS	400.5	D M.B.	M.B.	Station..... East crossover switch, on pole Freight station.....	N N S	T.D.-M-B T.D.-M-B T.D.-M
RK Open day and night	C.S.	RK	400.7	INT.-M.B.	INT.-M.B. D	Signal station.....	S	T.D.-M-B
Klinger Lake	C.S.		406.2			On pole.....	N	T.D.-M-B
White Pigeon Open daily except Sunday 9:00 a. m. to 6:00 p. m.	C.S. C.S.	GN	412.3	M.B.	M.B.	Station..... Grand Rapids branch wye, 1/2 mile west of station.....	N N	T.D.-M-B-Y T.D.-M-B-Y
Bristol Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. C.S. C.S.	KS	422.7	M.B.	M.B.	Station..... Station, west end..... Siding, west end, on pole....	N N N	T.D.-M-B T.D.-M T.D.-M
B Open day and night	C.S.		429.1			Clapp Food Co., in booth ...	N	T.D.-M
B Open day and night	C.S.	B	430.9	INT.	M.B. INT.	Signal station.....	S	T.D.-M-Y
Elkhart Open day and night	C.S.	RT	431.0			Station.....	N	T.D.-M-Y

**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES**

**JACKSON TO FORT WAYNE**

STATIONS	Office Calls	Miles from Jackson	SIGNALS		TELEPHONES			
			SINGLE TRACK		LOCATION	Side of Track	Line	
			Southward	Northward				
OD Open day and night	C.S.	OD	1.1	M.B.		Signal Station.....	E	T.D.-M-B-Y
Haires	C.S.	R	5.1			In booth.....	W	T.D.-M
Horton	C.S.	QR	10.4			South of Road Crossing, on pole...	E	T.D.-M-B
Hanover	C.S.		14.0			South of Main Street, on pole....	E	T.D.-M
Mosherville	C.S.		18.9			On pole.....	E	T.D.-M
Jonesville Open daily except Sat. and Sun. 7:00 a.m. to 4:00 p.m.	C.S.		24.5	M.B.	M.B.	Rear of station, on pole.....	E	T.D.-M
Fort Wayne Jct.	C.S.		25.3			In booth.....	W	T.D.-M-B
Hillsdale (See Old Road)	C.S.	D	29.2	M.B.	M.B.	Station.....	N	T.D.-M-B-Y
Bankers	C.S.		33.4			In booth.....	W	T.D.-M-B
Reading Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. C.S.	RG	38.1	M.B.	M.B.	At crossover, north end, in booth.. Freight station.....	E E	T.D.-M T.D.-M-B
Montgomery Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. C.S.	US	43.4	M.B.	M.B.	Station..... South of station, on pole.....	E E	T.D.-M-B T.D.-M
Ray	C.S. C.S.		47.1			Opposite station, on pole.....	E	T.D.-M
Fremont Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. C.S.	DW	51.1	M.B.	M.B.	Station..... Opposite station, on pole.....	W E	T.D.-M-B T.D.-M
Angola Open daily except Sat. and Sun. 8:15 a. m. to 5:15 p. m.	C.S. C.S.	RM	58.5	M.B.	M.B.	Van Camp track switch, in booth.. Station.....	E E	T.D.-M T.D.-M-B
Pleasant Lake Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. C.S.	PA	62.7	M.B.	M.B.	Station..... North of station, on pole.....	E E	T.D.-M-B T.D.-M
Steubenville (Wabash Ry.)	C.S.		65.8	16631 16641	16642 16652	Automatic Interlocking.....	E	T.D.
Summit	C.S.		66.9			Siding, north end, on pole.....	E	T.D.-M
WX Open day and night	C.S. C.S.	WX	72.7	INT.-M.B.	INT.-M.B.	Signal station..... Siding, south end, on pole.....	E E	T.D.-M-B T.D.-M
Auburn Open daily except Sat. and Sun. 8:30 a. m. to 5:30 p. m.	C.S. C.S. C.S.	GA	77.7	M.B.	M.B.	Freight station..... Station, south wall, in booth..... Siding, south end, on pole.....	W E E	T.D.-M-B T.D.-M T.D.-M
New Era	C.S.		83.9			South of Road Crossing, on pole...	W	T.D.-M
Stoners	C.S.		87.0			North of Highway, on pole.....	E	T.D.-M
Carrolls	C.S.		90.7			Center of siding, in booth.....	E	T.D.-M
Fort Wayne Open daily except Sat. and Sun. 8:30 a. m. to 5:30 p. m.	C.S. C.S. C.S.	FW	98.5			South storage track switch, on pole.. Engine house..... Freight station..... 4th St. on pole.....	E W E W	T.D.-M T.D.-M-Y T.D.-M-B-Y T.D.-M-Y

**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES**

**GROSVENOR TO MORENCI**

STATIONS	Office Calls	Miles from Adrian	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Westward	Eastward			
Grosvenor . . . . . (See Old Road)	C.S.	7.6			On pole . . . . .	S	T.D.-M-B
Ogden . . . . .		12.1					
Jasper . . . . . Open daily except Sat. and Sun. 8:00 a. m. to 5:00 p. m.	C.S. J	15.3	M.B.	M.B.	Station . . . . .	N	T.D.
Weston . . . . .		19.1					
Morenci . . . . . Open daily except Sat. and Sun. 8:00 a. m. to 5:00 p. m.	C.S. MG	25.7		M.B.	Station . . . . .	N	T.D.

**LENAWEE JCT. TO JACKSON**

STATIONS	Office Calls	Miles from Lenawee Jct.	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Southward	Northward			
Lenawee Jct. . . . . (See Old Road)	C.S. WA C.S.	.6			Station . . . . .	E	T.D.-M-B
Raisin Center . . . . . (Wabash)	C.S.	2.1	13332 13342	13321 13331	Automatic Interlocking, north of Railroad Crossing, on pole . . . . .	E	T.D.-M-B
Tecumseh . . . . . Open daily except Sat. and Sun. 8:00 a. m. to 5:30 p. m.	C.S. C.S. C.S. SU C.S.	9.1	M.B.	M.B.	Siding, south end, on pole . . . . . Station . . . . . South of station, on pole . . . . . Freight station . . . . . Siding, north end, in booth . . . . .	E E W E	T.D.-M-B T.D.-M-B T.D.-M-B T.D.-M-B
Clinton . . . . . Open daily except Sat. and Sun. 8:00 a. m. to 5:00 p. m.	C.S. CK C.S.	13.4	M.B.	M.B.	Siding, north end, on pole . . . . . Station . . . . .	E E	T.D.-M T.D.-M-B
Manchester . . . . . Open daily except Sat. and Sun. 8:30 a. m. to 5:30 p. m.	C.S. UD C.S.	21.3	M.B.	M.B.	Freight Station . . . . . North of Freight Station, in booth . . . . .	E E	T.D.-M-B T.D.-M
Manchester Jct. . . . .	C.S.	21.9			In cabin . . . . .	E	T.D.-B
Norvell . . . . .	C.S.	28.7			Siding, north end, on pole . . . . .	E	T.D.-M
Napoleon . . . . .	C.S.	32.1			House track, north end on pole . . . . .	E	T.D.-M
OD . . . . . Open day and night	C.S. OD C.S.	41.4	M.B.	M.B.	Signal station . . . . . Jct. Switch, 300 ft. south in booth	W W	T.D.-M-Y T.D.-M-Y

**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES**

**GOSHEN TO STURGIS**

STATIONS	Office Calls	Miles from Goshen	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Southward	Northward			
Goshen . . . . . (See Air Line)	C.S. CX			INT.-M.B.	Signal station . . . . .	S	T.D.
Middlebury . . . . . Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. MY	9.2	M.B.	M.B.	Station . . . . .	E	T.D.
Shipshewana . . . . . Open daily except Sat. and Sun. 9:00 a. m. to 6:00 p. m.	C.S. MX	16.4			Station . . . . .	W	T.D.
Sturgis . . . . . (See Old Road)	C.S. RS	29.0			Station . . . . .	E	T.D.
RK . . . . . Open day and night.	C.S. RK	29.3	INT.-M.B. D	INT.-M.B.	Signal station . . . . .	S	T.D.

**MONROE TO LENAWEЕ JUNCTION**

STATIONS	Office Calls	Miles from Monroe	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Westward	Eastward			
Monroe . . . . . Open day and night	C.S. MO				Station . . . . .	S	T.D.
Monroe, (C. & O. Crossing)	C.S.	1.5	INT. D	D INT.	Signal station . . . . .	N	T.D.
Strasburg . . . . .		6.9					
Ida . . . . . Open daily except Sun. and Mon. 8:00 a. m. to 5:00 p. m.	C.S. DY	9.9	M.B.	M.B.	Station . . . . .	N	T.D.
Federman . . . . . (Ann Arbor)	C.S.	12.4	INT.	INT.	Signal station . . . . .		T.D.
Petersburg . . . . . (D. T. & I.)	C.S.				Signal Dep't building, East Side . . . . .	N	T.D.
Petersburg . . . . .	C.S.	17.0			West of station, on pole . . . . .	N	T.D.
Deerfield . . . . . Open daily except Sun. and Mon. 8:00 a. m. to 5:00 p. m.	C.S. HG	20.5	M.B.	M.B.	Station . . . . .	N	T.D.
Lenawee Jct. . . . . (See Old Road)	C.S. WA	29.3		M.B.	Station . . . . .	S	T.D.

**ABBREVIATIONS**

Communicating station . . . . .	C.S.	Train dispatching . . . . .	T. D.
Signal Station . . . . .	S.S.	Message . . . . .	M
Automatic . . . . .	Number	Block . . . . .	B
Manual block . . . . .	M.B.	Yard . . . . .	Y
Train order . . . . .	T.O.	North . . . . .	N
Interlocking . . . . .	INT.	South . . . . .	S
R. R. Grade Crossing . . . . .	X	East . . . . .	E
Distant . . . . .	D	West . . . . .	W
Switch . . . . .	S. W.		

**SIGNAL ASPECTS, SIGNAL INDICATIONS AND SIGNAL RULES.**  
 THE FOLLOWING SPECIAL SIGNAL ASPECTS, SIGNAL INDICATIONS AND SIGNAL RULES ARE  
 IN EFFECT:



FIG. 49A

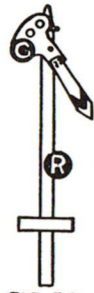


FIG. 54

**RULE 281  
 PROCEED.**



FIG. 128  
**RULE 289  
 PROCEED.**

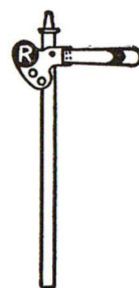


FIG. 145  
**RULE 289B  
 STOP.**



FIG. 197  
**RULE 291  
 STOP. THEN PROCEED AT  
 RESTRICTED SPEED.**

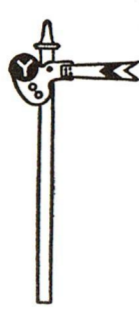


FIG. 102

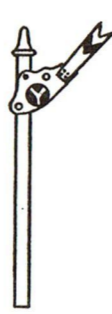


FIG. 102 B

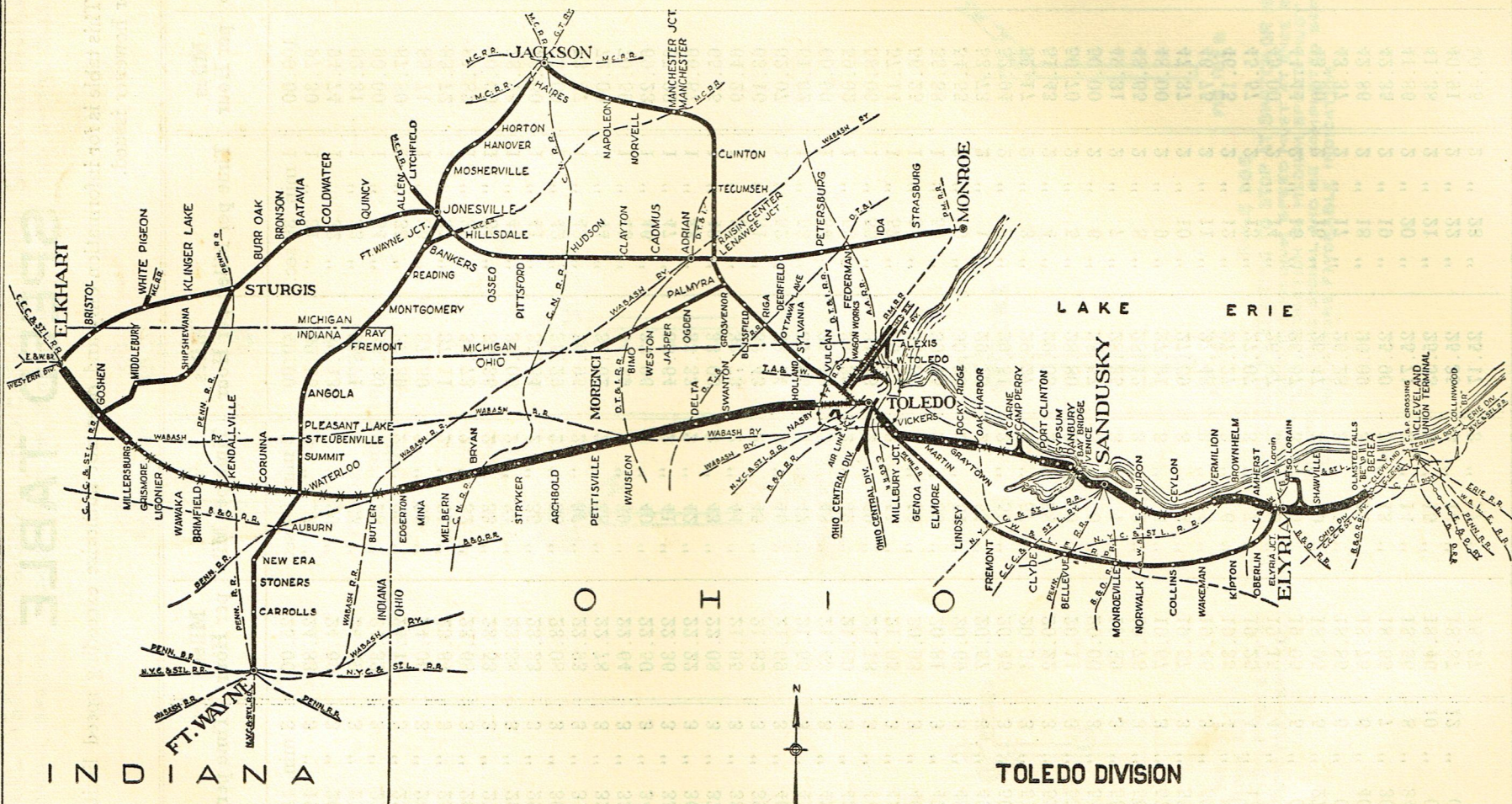
**RULE 285**  
**PROCEED PREPARING TO STOP AT SWITCH OR NEXT SIGNAL.**  
 TRAIN EXCEEDING MEDIUM SPEED MUST AT ONCE REDUCE TO  
 THAT SPEED. REDUCTION TO MEDIUM SPEED MUST COMMENCE  
 BEFORE PASSING SIGNAL AND BE COMPLETED BEFORE  
 ACCEPTING A MORE FAVORABLE INDICATION.

# SPEED TABLE

NOTE—This table is for information only and does not authorize exceeding speed limitations of special instructions or however issued.

Time per Mile	Miles per Hour	Time per Mile	Miles per Hour	Time per Mile	Miles per Hour	Time per Mile	Miles per Hour
0 min. 36 sec.	100.00	1 min. 30 sec.	40.00	2 min. 24 sec.	25.00	3 min. 18 sec.	18.18
0 " 37 "	97.30	1 " 31 "	39.56	2 " 25 "	24.83	3 " 19 "	18.09
0 " 38 "	94.74	1 " 32 "	39.13	2 " 26 "	24.66	3 " 20 "	18.00
0 " 39 "	92.31	1 " 33 "	38.71	2 " 27 "	24.49	3 " 21 "	17.91
0 " 40 "	90.00	1 " 34 "	38.30	2 " 28 "	24.32	3 " 22 "	17.82
0 " 41 "	87.80	1 " 35 "	37.89	2 " 29 "	24.16	3 " 23 "	17.73
0 " 42 "	85.71	1 " 36 "	37.50	2 " 30 "	24.00	3 " 24 "	17.65
0 " 43 "	83.72	1 " 37 "	37.11	2 " 31 "	23.84	3 " 25 "	17.56
0 " 44 "	81.82	1 " 38 "	36.73	2 " 32 "	23.68	3 " 26 "	17.48
0 " 45 "	80.00	1 " 39 "	36.36	2 " 33 "	23.53	3 " 27 "	17.39
0 " 46 "	78.26	1 " 40 "	36.00	2 " 34 "	23.38	3 " 28 "	17.31
0 " 47 "	76.60	1 " 41 "	35.64	2 " 35 "	23.23	3 " 29 "	17.22
0 " 48 "	75.00	1 " 42 "	35.29	2 " 36 "	23.08	3 " 30 "	17.14
0 " 49 "	73.47	1 " 43 "	34.95	2 " 37 "	22.93	3 " 31 "	17.06
0 " 50 "	72.00	1 " 44 "	34.62	2 " 38 "	22.78	3 " 32 "	16.98
0 " 51 "	70.59	1 " 45 "	34.29	2 " 39 "	22.64	3 " 33 "	16.90
0 " 52 "	69.23	1 " 46 "	33.96	2 " 40 "	22.50	3 " 34 "	16.82
0 " 53 "	67.92	1 " 47 "	33.64	2 " 41 "	22.36	3 " 35 "	16.74
0 " 54 "	66.67	1 " 48 "	33.33	2 " 42 "	22.22	3 " 36 "	16.67
0 " 55 "	65.45	1 " 49 "	33.03	2 " 43 "	22.08	3 " 37 "	16.59
0 " 56 "	64.29	1 " 50 "	32.73	2 " 44 "	21.95	3 " 38 "	16.51
0 " 57 "	63.16	1 " 51 "	32.43	2 " 45 "	21.82	3 " 39 "	16.44
0 " 58 "	62.07	1 " 52 "	32.14	2 " 46 "	21.69	3 " 40 "	16.36
0 " 59 "	61.02	1 " 53 "	31.86	2 " 47 "	21.56	3 " 41 "	16.29
1 " 0 "	60.00	1 " 54 "	31.58	2 " 48 "	21.43	3 " 42 "	16.22
1 " 1 "	59.02	1 " 55 "	31.30	2 " 49 "	21.30	3 " 43 "	16.14
1 " 2 "	58.06	1 " 56 "	31.03	2 " 50 "	21.18	3 " 44 "	16.07
1 " 3 "	57.14	1 " 57 "	30.77	2 " 51 "	21.05	3 " 45 "	16.00
1 " 4 "	56.25	1 " 58 "	30.51	2 " 52 "	20.93	3 " 46 "	15.93
1 " 5 "	55.38	1 " 59 "	30.25	2 " 53 "	20.81	3 " 47 "	15.86
1 " 6 "	54.55	2 " 0 "	30.00	2 " 54 "	20.69	3 " 48 "	15.79
1 " 7 "	53.73	2 " 1 "	29.75	2 " 55 "	20.57	3 " 49 "	15.72
1 " 8 "	52.94	2 " 2 "	29.51	2 " 56 "	20.45	3 " 50 "	15.65
1 " 9 "	52.17	2 " 3 "	29.27	2 " 57 "	20.34	3 " 51 "	15.58
1 " 10 "	51.43	2 " 4 "	29.03	2 " 58 "	20.22	3 " 52 "	15.52
1 " 11 "	50.70	2 " 5 "	28.80	2 " 59 "	20.11	3 " 53 "	15.45
1 " 12 "	50.00	2 " 6 "	28.57	3 " 0 "	20.00	3 " 54 "	15.38
1 " 13 "	49.31	2 " 7 "	28.35	3 " 1 "	19.89	3 " 55 "	15.32
1 " 14 "	48.65	2 " 8 "	28.12	3 " 2 "	19.78	3 " 56 "	15.25
1 " 15 "	48.00	2 " 9 "	27.91	3 " 3 "	19.67	3 " 57 "	15.19
1 " 16 "	47.37	2 " 10 "	27.69	3 " 4 "	19.57	3 " 58 "	15.13
1 " 17 "	46.75	2 " 11 "	27.48	3 " 5 "	19.46	3 " 59 "	15.06
1 " 18 "	46.15	2 " 12 "	27.27	3 " 6 "	19.35	4 " 0 "	15.00
1 " 19 "	45.57	2 " 13 "	27.07	3 " 7 "	19.25	4 " 17 "	14.00
1 " 20 "	45.00	2 " 14 "	26.87	3 " 8 "	19.15	4 " 36 "	13.00
1 " 21 "	44.44	2 " 15 "	26.67	3 " 9 "	19.05	5 " 0 "	12.00
1 " 22 "	43.90	2 " 16 "	26.47	3 " 10 "	18.95	5 " 27 "	11.00
1 " 23 "	43.37	2 " 17 "	26.28	3 " 11 "	18.85	6 " 0 "	10.00
1 " 24 "	42.86	2 " 18 "	26.09	3 " 12 "	18.75	6 " 40 "	9.00
1 " 25 "	42.35	2 " 19 "	25.90	3 " 13 "	18.65	7 " 30 "	8.00
1 " 26 "	41.86	2 " 20 "	25.71	3 " 14 "	18.56	8 " 34 "	7.00
1 " 27 "	41.38	2 " 21 "	25.53	3 " 15 "	18.46	10 " 0 "	6.00
1 " 28 "	40.91	2 " 22 "	25.35	3 " 16 "	18.37	12 " 0 "	5.00
1 " 29 "	40.45	2 " 23 "	25.17	3 " 17 "	18.27		

# M I C H I G A N



## TOLEDO DIVISION

- LEGEND
- SINGLE TRACK
  - DOUBLE TRACK
  - THREE OR MORE TRACKS
  - TRackage RIGHTS
  - OTHER DIVISIONS AND FOREIGN ROADS



INDIANA

LAKE ERIE

O H I O