

File

The New York Central Railroad Company

MICHIGAN DIVISION

CONTENTS

	PAGE
Special Instructions	1
Toledo to Elkhart	6
Elkhart to Toledo	10
Lenawee Jct. to Monroe	13
Monroe to Lenawee Jct.	13
Grosvenor to Fayette	14
Fayette to Grosvenor	14
Grand Rapids to White Pigeon	15
White Pigeon to Grand Rapids	16
CX to Findley	17
Findley to CX	17
Stations, Telegraph Calls, Signals and Telephones	18
Speed Table	24

Time Table No. 23

FOR EMPLOYEES ONLY

Effective 2:00 A.M.

Sunday, April 25, 1926

CENTRAL STANDARD TIME

Superseding Time Table No. 22
dated Sept. 27, 1925

FRED GRUNDLER
Superintendent

SPECIAL INSTRUCTIONS

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

M. OTHER RAILROADS.

Kalamazoo: Passenger trains between N. Y. C. and M. C. Passenger station, use M. C. wye. Fixed signal at Burdick St. governs movements against the current of traffic on M. C. track. When signal indicates proceed, trains may proceed to passenger station under flag protection.

3. STANDARD CLOCKS.

Adrian..... Telegraph office.
 Elkhart..... }
 } B.
 } Engine house.
 } Passenger station.
 } Yard masters office.
 Fayette..... Telegraph office.
 Grand Rapids..... Telegraph office.
 Goshen..... CX.
 Hillsdale..... Telegraph office.
 Kalamazoo:
 Freight station telegraph office.

6. SIGNS.

- † Stop on signal to discharge passengers.
- Stop Sunday.
- ⊙ Stop Saturday.
- J Stop to discharge paying passengers from east of Toledo.
- K Stop on signal to receive and discharge passengers, Saturday.
- R Stop on signal to discharge passengers from north of Lenawee Jct.
- T Stop on signal to receive passengers for east of White Pigeon.
- U Stop on signal to discharge passengers from north of White Pigeon.

12. HAND, FLAG AND LAMP SIGNALS.

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

17. HEADLIGHTS.

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

19. MARKERS.

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

34. COMMUNICATION OF SIGNAL INDICATIONS.

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

83. TRAIN REGISTERS.

*Adrian..... Telegraph office.
 *Elkhart } B.
 } Passenger station.
 Fayette..... Waiting room.
 Findley..... Waiting room.
 Goshen, G. & M.
 Branch..... CX.
 Grand Rapids... Passenger station.

*Grosvenor..... Telegraph office.
 *Hillsdale..... Telegraph office.
 *Jonesville..... Telegraph office.
 *Jonesville..... Lansing Div. station.
 *Kalamazoo,
 Freight Station. Telegraph office.
 *Lenawee Jct..... Telegraph office.
 Monroe..... Telegraph office.
 *Sturgis..... Telegraph office.
 *White Pigeon.... Telegraph office.

*Signalmen will register trains as follows:

White Pigeon. All except Grand Rapids Branch trains.
 Lenawee Jct. All except Monroe Branch and Lansing Division Jackson Branch trains.
 Adrian, Grosvenor, Hillsdale, Jonesville, Kalamazoo, B and Sturgis. All trains.
 Jonesville (Lansing Div.) Michigan Division trains.
 Jonesville (Michigan Div.) Lansing Division (Ft. Wayne Branch) trains, arrival at and departure from Ft. Wayne Jct.

83. CLEARING OF TRAINS.

Trains will not leave the following stations without clearance card:

Adrian: Monroe, Fayette and Lansing division Jackson Branch trains.
 B: Freight trains.
 Elkhart RT
 Telegraph office: Passenger trains.
 Fayette.
 Findley.
 Goshen.
 Grand Rapids.
 Grosvenor: Fayette Branch trains.
 Hillsdale: Michigan division freight trains.
 Lansing division Ft. Wayne and Lansing Branch westward trains.
 Jonesville, Michigan division station: Lansing division Lansing Branch eastward trains.
 Lansing division station: Lansing division Ft. Wayne Branch eastward trains.
 Kalamazoo: Freight trains.
 Lenawee Jct.: Monroe Branch and Lansing division Jackson Branch trains.
 Monroe.
 Sturgis: G. & M. Branch trains.
 Toledo XD
 Telegraph Office: Passenger trains.
 White Pigeon: Grand Rapids Branch trains.
 Z: Freight trains.

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

90. SIDING SWITCHES.

Trains taking siding will take first switch, except:

Old Road: Westward Old Road first class trains, take crossover fifth switch, warehouse track.
 Westward second class and extra trains take second, scale track switch.
 Adrian..... Westward Monroe Branch first class trains take first switch, Detroit track.
 Eastward trains take second switch east of Center St. overhead bridge, scale track.
 Blissfield..... Eastward, third east of station.
 Bronson..... Westward, first east of station.
 Clayton..... Westward, first west of station.
 Coldwater..... Westward, second east of station.
 Fort Wayne Jct..... Eastward, third.

	{ Eastward, second class and extra trains, west passing track switch.
	{ Westward, first east of station.
Hillsdale.....	{ Ft. Wayne and Lansing Branches first class trains and Old Road eastward first class trains entering siding, or westward first class trains leaving siding, will use crossover switch immediately west of passenger station.
Hudson.....	{ Westward, first east of station.
Jonesville.....	{ Westward, Lansing Division regular trains, first west of station.
Lenawee Jct.....	{ Westward, Jackson Branch passenger trains first switch.
	{ Westward, first west of station.
Pittsford.....	{ Westward, first west of station.
Sylvania.....	{ Eastward, first east of station.
Sturgis.....	{ Westward, first east of station.
White Pigeon.....	{ Eastward, second.
	{ Westward, second.

Grand Rapids Branch:

Constantine.....	{ Northward, first north of bridge.
Dorr.....	{ Northward, fifth.
Eagle Mills.....	{ Northward, crossover south of station.
Grand Rapids.....	{ Northward, third north of Butterworth St.
Kalamazoo, north yard	{ Northward, first north of M. C. crossing.
	{ Southward, first at north end of north yard.
Kalamazoo, south yard	{ Southward, crossover south of Alcott St.
	{ Northward, first north of engine track.
Otsego.....	{ Southward, third south of station.
	{ Northward, second.
Plainwell.....	{ Southward, first south of P. R. R. crossing.
Schoolcraft.....	{ Northward, crossover north of station.
Three Rivers.....	{ Northward, first north of river bridge.

Goshen and Michigan Branch:

Sturgis.....	{ G. & M. trains north wye.
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Monroe and Fayette Branches:

Deerfield.....	{ Eastward, second.
Fayette.....	{ Westward, second.
Morenci.....	{ Eastward, second.

93. YARDS. Limits defined by signs.

Adrian	Jonesville.
Allegan.	Kalamazoo.
Blissfield.	Lenawee Jct.
Coldwater.	Monroe.
Constantine.	Otsego.
Elkhart.	Quincy.
Ft. Wayne Jct.	Sturgis.
Goshen.	Three Rivers.
Grand Rapids.	White Pigeon.
Hillsdale.	

98. RAILROAD GRADE CROSSINGS.

Location	Railroad	Signals
**Adrian.....	D. T. & I.....	Interlocking.
Adrian.....	Wabash.....	Interlocking.
Adrian, Page Fence Co.....	Electric.....	R. R. grade crossing.
Adrian, Peerless Fence Co.....	Electric.....	R. R. grade crossing.
Allegan.....	Electric.....	No signals.
Bimo.....	D. T. & I.....	R. R. grade crossing.
Blissfield, Continental Sugar Co.....	T. & W.....	R. R. grade crossing.
Elkhart.....	Old south yard....	R. R. grade crossing.
*Pederman.....	Ann Arbor.....	Interlocking.
Grand Rapids (Shawmut Ave.)...P. R. R.....		R. R. grade crossing.
Grand Rapids.....	P. M.....	R. R. grade crossing.
Harrison.....	T. & W. Electric..	Interlocking.
Kalamazoo.....	{ C. K. & S.....	Interlocking.
	{ M. C.....	Interlocking.
Kalamazoo Wye....	{ P. R. R.....	Interlocking.
	{ G. T.....	R. R. grade crossing.
Kalamazoo.....	G. T. and P. R. R...	R. R. grade crossing.
Lenawee Jct.....	{ Jackson and Monroe branches....	R. R. grade crossing.
Monroe.....	P. M.....	Interlocking.
Monroe, dock track.	{ N. Y. C., M. C. and D. & T. S. L....	R. R. grade crossing.
MR.....	P. M.....	Interlocking.
Petersburg.....	T. & D.....	R. R. grade crossing.
Plainwell.....	P. R. R.....	Interlocking.
Schoolcraft.....	G. T.....	Interlocking.
Sturgis, Old Road....	P. R. R. and G. & M.....	Interlocking.
Sturgis, G. & M. Branch.....	P. R. R. and Old Road.....	Interlocking.
Three Rivers.....	M. C.....	Interlocking.

*Normal position against N. Y. C. 5:30 P. M. until 8:30 A. M. Operated by trainmen.

**Normal position against D. T. & I. 11:59 P. M. Saturday until 11:59 P. M. Sunday. No Levermen on duty.

98. DRAW BRIDGES.

Location	Signals
Grand Rapids, Grand River...	No signals, not interlocked.

98. SIDINGS.

Capacity, based on 43-foot cars.

Abronia.....	23
Adrian.....	69
Allegan.....	{ East track..... 28
	{ House track..... 27
Allen.....	24
Argenta.....	23
Batavia.....	51
Blissfield.....	{ 69
	{ stand pipe track..... 25
Bristol.....	51
Bronson.....	55

Capacity, based on 43-foot cars.

Burr Oak.....	72
Byron Center.....	14
Cadmus.....	23
Clayton.....	67
Coldwater.....	39
Constantine.....	43
Cooper.....	21
Deerfield.....	26
Dorr.....	35
Fayette.....	25
Findley.....	19
Florence.....	23
Flowerfield.....	16
Ft. Wayne Jct.....	73
Goshen.....	12
Grand Rapids.....	37
Grosvenor.....	28
Herps.....	1
Hilliards.....	25
Hillsdale.....	79
Hopkins.....	{House track..... 21
	{West track..... 21
Hudson.....	34
Ida.....	17
Jasper.....	29
Jonesville.....	38
Kalamazoo, north yard.....	15
Kalamazoo, south yard.....	52
Klinger Lake.....	42
Lenawee Jct.....	{..... 78
	{Monroe branch..... 5
Middlebury.....	37
Miner Lake.....	4
Moorepark.....	50
Morehous.....	42
Morenci.....	21
Ogden.....	8
Osseo.....	31
Otsego.....	35
Ottawa Lake.....	56
Palmyra.....	16
Petersburg.....	16
Pittsford.....	69
Plainwell.....	48
Portage.....	48
Quincy.....	32
Richards.....	67
Riga.....	21
Schoolcraft.....	40
Seyberts.....	7
Shipshewana.....	25
Sissons.....	7
Strasburg.....	28
Sturgis.....	{Old Road..... 17
	{Wye track..... 12
Sylvania.....	78
Three Rivers.....	42
Twin Lake.....	4
Vistula.....	47
Wellsville.....	6
Wentworth.....	57
Weston.....	18
White Pigeon.....	{Old Road..... 50
	{Grand Rapids Branch..... 44

Trains using following sidings must expect to find them occupied by cars.

Adrian.....	{Detroit track. Hillsdale.
	{Scale track. Hopkins.
Abronia.....	Jonesville.
Allegan.....	Kalamazoo {north and
Argenta.....	{south yard.
Byron Center.....	Middlebury.
Cooper.....	Morehous.
Eagle Mills.....	Otsego.
Florence.....	Richards.
Flowerfield.....	Shipshewana.
Ft. Wayne Jct.....	Sturgis.
Grand Rapids.....	Vistula.
Hilliards.....	Wentworth, new yard.

103. PUBLIC GRADE CROSSINGS.

Monroe: State Trunk Line highway, M-10, just west of PM tower on Monroe Branch. Trains and engines must stop before crossing, 6 P. M. until 9 A. M.

Trainmen must flag trains or engines over the following crossings:

- Adrian: Main and Division Sts., switching movements.
- Coldwater: Clay, Division and Jefferson Sts., switching movements.
- Sturgis: Chicago St., G. & M. Branch trains.

106. PASSING TRAINS.

Passenger trains will, if practicable, be moving when passed by a train on an adjacent track.

108. WATER STATIONS.

Adrian.....	Hillsdale.
Blissfield.....	Hudson.
Coldwater.....	Jonesville.
Dorr.....	Kalamazoo, south yard.
Fayette.....	Monroe.
Flowerfield.....	Otsego.
Goshen.....	Petersburg.
Grand Rapids.....	Sturgis.
Grosvenor.....	Three Rivers.
	White Pigeon.

Except when scooping at track pans, engines of freight trains of more than 25 cars must be detached before taking water unless, in the judgment of the engineman, it is unnecessary.

Rule 108 is modified accordingly.

109. BULLETIN BOARDS AND BOOKS.

Adrian.....	Telegraph office.
	{Engine house.
Elkhart.....	{Passenger station.
	{Yard masters office.
Fayette.....	Waiting room.
Findley.....	Waiting room.
Goshen.....	CX.
Grand Rapids.....	{Engine house.
	{Passenger station.
Hillsdale.....	{Engine house.
	{Telegraph office.
Kalamazoo.....	{Freight station telegraph office.
	{South yard office.
Monroe.....	Telegraph office.

110. DESIGNATION AND USE OF MAIN TRACKS.

- Single Track:
- Between Vulcan and Elkhart.
- Lenawee Jct. and Monroe.
- Grosvenor and Fayette.
- Grand Rapids and White Pigeon.
- Findley and Goshen.

751. TIME SIGNAL STATIONS ARE OPEN.

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

901. MANUAL BLOCK SIGNALS.

Between Vulcan and White Pigeon.
White Pigeon and Grand Rapids.
Goshen and Findley.
Lenawee Jct. and Monroe.
Grosvenor and Fayette.

Rule 947. Second paragraph reading, "A train must not be admitted to a block which is occupied by an opposing train or by a passenger train, nor a passenger train admitted to a block occupied by a preceding train, except as provided in Rule 958, or by train orders," will not apply within yard limits in connection with movements of second class and extra trains. Indications of manual block signals will convey to second class and extra trains information as to conditions of block only to yard limit signs except at Monroe and Goshen, indications of Manual Block Signals will convey to trains, irrespective of class, information as to condition of block only to End of Monroe Branch Manual Block Sign at Monroe and Goshen and Michigan Branch Manual Block Sign at Goshen. Between the End of these Manual Block Signs and passenger stations, trains irrespective of class, will run prepared to stop short of obstruction, protecting against following movements.

1002. AUTOMATIC BLOCK SIGNALS.

Between White Pigeon and B Elkhart.

1002. GRADE SIGNALS.

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

1051. RAILROAD GRADE CROSSING SIGNALS.

Location	Signal	Position	Indication
**Bimo	Gate Target	Over D.T.&I.	Proceed on N.Y.C
*Blissfield, Continental Sugar Co.	Gate Target	Over T.&W.	Proceed on N.Y.C.
Elkhart, old south yard	Pole Target	Horizontal	Trains and engines on running tracks proceed and yard engines use lead to warehouse track.
	Diagonal		Engine proceed from passenger yard to passenger engine house when proceed hand signal is received from target man.
	Vertical		Engine proceed from passenger engine house to passenger yard when proceed hand signal is received from target man.
***Grand Rapids, P. R. R. (Shawmut Ave.)	Pole Target	Horizontal	Proceed on N.Y.C.
	Diagonal		Stop, except on transfer track.
Grand Rapids, P.M.	Pole Target	Vertical	Proceed on N.Y.C.
Kalamazoo, G.T.	Pole Target	Horizontal	Proceed on N.Y.C.
Kalamazoo, wye to M. C.	Pole Target	Horizontal	Proceed on N.Y.C.

Location	Signal	Position	Indication
Monroe dock track	Gate Target	Over N.Y.C., M. C. and D.T.&S.L.	Proceed on Monroe Branch.
****Petersburg	Gate Target	Over T.&D.	Proceed on N.Y.C.
			*Normal position against N. Y. C. Operated by trainmen.
			**Operated by trainmen.
			***Normal position against N. Y. C. Operated by trainmen, 4:30 P. M. until 6:00 A. M.
			****Normal position against N. Y. C. 6:00 P. M. until 8:00 A. M. Operated by trainmen.

1267. LEAVING CARS ON SIDE TRACKS.

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

1307. AIR BRAKES.

When stopping freight trains of 25 or more cars for water or coal, air brakes must be applied by engineman and engine detached, unless, in the judgment of the engineman, it is unnecessary. If on a grade, hand brakes must be applied to hold train. While taking coal or water, engine brake must be held applied. Rule 1549 of the Rules for the Operation and Supervision of Air Brake, Train Air Signal and Steam Heat Equipment is modified accordingly.

1401. SPEED RESTRICTIONS.

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

General	
Circus trains with freight equipped cars	25
Engines: Class B, M and U under steam or being towed	15
Class NE	25
Engines running backward by night over public crossings	15
Railroad grade crossings, interlocked	50
Revenue freight trains with cranes moving on their own wheels	25
Signal Indications, grade signals	10
Signal Indications, Rules 708 and 709, through interlocking	10
Signal Indications, Rules 705 and 707, through interlocking	30
Switches and crossovers, not interlocked	10
Trains consisting of 50 per cent or more 55-ton capacity or greater coal cars, loaded	30
Trains with dead engines, not having all side or main rods	20
Trains with scale test cars	25
Troop trains with freight cars	25

Local	
Adrian	15
Blissfield	15
Bridge 76½, Otsego: Engines Class G-43	8
B: Through interlocking	10
Findley: Hog Creek curve 1¼ miles south	20
Goshen: Within yard limits	15
Grand Rapids: Over Butterworth, Fulton, Straight, Shawmut and Watson Aves. 4:30 P. M. until 6:00 A. M.	8
Grand River Drawbridge	15
Hillsdale	15
Hopkins: Over Main St.	25
Kalamazoo, C. K. & S. crossings:	
Freight trains	20
Passenger trains	30
Kalamazoo: N. Y. C. track and M. C. station	8
Kalamazoo: Over Portage, Vine and Third Sts. Frank, Myrtle, North, Parsons, Patterson, Ranson and Richardson Sts.	6
Lenawee Jct.: Old Road curve	40
Schoolcraft: Over Cass and Eliza Sts.	6
Sturgis: Over Nottawa St.	15
Sylvania	15
Three Rivers: M. C. crossing and station	8
Williams: Marsh 1¼ miles south	25

	Old Road	Grand Rapids Branch	G.&M. Branch
Engines: Classes H-7a and L-1..	25		20
Classes G-43 and J-40..			
Classes G-6, G-46, H-5, H-6, K-2, K-3, K-11 and K-41.....		30	
Engines running backward.....	30	20	15
Engines light or with caboose...	40	30	25
Freight trains.....	40	30	25
Freight trains with pushers.....	25	25	25
Minor Lake to Hopkins inclusive, also Dorr to Byron Center inclusive, over marshes between these points, engines Class G-6, G-46, H-5, H-6, K-2, K-3, K-11, K-41.....		20	
Passenger, mail and express trains.....	60	50	40
Passenger, mail and express trains with freight equipped cars.....	40	30	25
Trains with steam cranes, except as shown below.....	35	25	20
100-Ton steam crane.....	35	20	20
100-Ton steam crane crossing wooden trestles or iron bridges		15	15
Steam cranes X-50, X-59, X-60 or X-63.....	25	15	
		Monroe Branch	Fayette Branch
Engines running backward.....		20	20
Engines light or with caboose.....		25	20
Deerfield.....		15	
Freight trains.....		25	20
Freight trains with pushers.....		25	25
Monroe.....		6	
Morenci.....			6
Passenger trains.....		50	35
Petersburg.....		6	
Trains with steam cranes, except as below.....		15	15

1402. ENGINE AND CAR RESTRICTIONS.

Steam cranes X-50, X-59, X-60 or X-63 are not permitted to operate on Goshen and Michigan or Fayette Branches. Engines must not be operated as shown below:

Locations	Classes
Adrian:	
Wabash wye track.....	H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Allegan:	
P. M. interchange tracks.....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
Blissfield:	
Continental Sugar Co. tracks.....	G-6, G-46, H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Coldwater:	
Coombs Mill track.....	G-6, G-46, H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Cement Works track.....	H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Pratt Mfg. Co. track.....	G-6, G-46, H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Water Works track.....	H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Constantine:	
Carbolite track.....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
Paper Mill tracks.....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
Eagle Mills:	
Horn track.....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.

Grand Rapids:	
Thum Co. tracks.....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
Hillsdale:	
Ice tracks.....	H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Hudson:	
Back track.....	H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Condensary track.....	H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Kalamazoo:	
Paper Mills tracks.....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
Otsego:	
Paper Mills tracks.....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
Ottawa Lake:	
Elevator track.....	H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Pittsford:	
Back track.....	H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Quincy:	
Cement Works track.....	G-6, G-46, H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Kraut Works track.....	G-6, G-46, H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Schoolcraft:	
Municipal Lighting Plant track....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
Sturgis:	
Go Cart track.....	G-6, G-46, H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Millers track.....	G-6, G-46, H-5, H-6, H-7, K-3, K-11, K-41, L-1.
Three Rivers:	
M. C. wye.....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
Sheffield Co. tracks.....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
Wentworth:	
Grand Rapids Plaster Co. tracks....	G-6, G-46, H-5, H-6, K-3, K-11, K-41.
White Pigeon:	
Paper Mill tracks.....	H-5, H-6, K-3, K-11, K-41, L-1.

1405. SPECIAL USE OF TRACKS.

Hillsdale. Main siding from 150 feet east of east end of passenger station to crossover near engine house and also second track south of main siding from above crossover to west switch leading into main siding, will be used as main track for Lansing Division, Ft. Wayne Branch first class trains. Michigan Division trains using these tracks must be governed accordingly.

Grosvenor. Old Road trains will use Fayette Branch main track as siding. Fayette Branch trains must approach Grosvenor expecting to find main track occupied.

Sturgis. Old Road trains will use G. & M. Branch main track for switching purposes. G. & M. Branch trains will approach Sturgis expecting to find main track occupied.

1406. TELEPHONES.

Conductor or engineman must use telephones whenever necessary to facilitate the movement of trains. Instructions received by telephone must be repeated and names and occupation of the employees exchanged to avoid misunderstanding.

1420. LAWS.

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

FRED GRUNDLER, Superintendent.

W. J. HAMANN, Train Master.

E. L. MASON, Train Master.

W. F. FUSON, Chief Train Dispatcher.

O. C. SEVERS
J. M. CAIN
R. M. WAITE
E. G. GANGWER
H. E. HALE } Train Dispatchers.

TOLEDO TO ELKHART—OLD ROAD

WESTWARD—FIRST-CLASS

CONTINUED ON PAGE 7

Miles from Toledo.	STATIONS	31	161	147	141	155	17	101	7	39
		Toledo-Jackson-Grand Rapids Express	Toledo-Chicago Express	Lansing Division	Lansing Division	Lansing Division	Grand Rapids Branch	Monroe Branch	The Westerner	Toledo-Jackson-Grand Rapids Express
		Daily	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Sunday Only	Daily Except Sunday	Daily Except Sunday	Daily	Daily Except Sunday
LEAVE		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.
.....	Toledo.....N	6.40	6.50						10.10	12.01
3.80	Vulcan.....N	6.46	6.56						10.16	12.08
5.63	Richards.....	6.50	6.59						10.21	12.10
10.16	Sylvania.....N	6.55	7.05						10.26	12.16
14.85	Ottawa Lake.....D	7.01	7.12						10.32	12.22
20.60	Riga.....D	7.07	7.20						10.38	12.27
22.15	Blissfield.....N s	7.13	7.25						10.43	12.30
24.80	Grosvenor.....D	7.18	7.29						10.48	12.35
26.42	Palmyra.....D s	7.23	7.34						10.52	12.38
28.24	Lenawee Jct.....N A	7.30	7.40					L 10.35	10.55	A 12.45
31.83	WB.....N	A. M.	7.47					10.42	11.02	P. M.
32.35	Adrian.....N		7.55					A 10.45	11.05	
39.52	Cadmus.....D		8.15					A. M.	f 11.17	
43.37	Clayton.....N		8.25						J 11.25	
49.81	Hudson.....N		8.40						s 11.35	
56.12	Pittsford.....N		8.55						s 11.47	
59.88	Osseo.....N		9.05	A. M.	A. M.	A. M.			f 11.55	
65.68	Hillsdale.....N		9.25	L 7.50	L 8.00	P 8.46			s 12.10	
69.58	Ft. Wayne Jct.....		9.33	A 7.57	8.07	A 8.53			12.17	
70.18	Jonesville.....N		9.38	A. M.	A 8.08	A. M.			s 12.20	
75.28	Allen.....D		9.50		A. M.				f 12.30	
81.79	Quincy.....N		10.00						s 12.40	
88.18	Coldwater.....N		10.15						s 12.52	
93.38	Batavia.....D		10.25						J 1.01	
98.94	Bronson.....N		10.35						s 1.11	
105.67	Burr Oak.....N		10.50	¹⁶² ₉₆					s 1.20	
111.90	Sturgis.....N		11.00	⁹³					s 1.32	
112.18	RK.....N		11.01						1.33	
117.54	Klinger Lake.....D		11.09				A. M.		J 1.40	
123.64	White Pigeon.....N		11.22				L 9.25		s 1.49	
128.98	Vistula.....		f 11.30				f 9.38		J 1.58	
134.06	Bristol.....N		s 11.40				s 9.46		J 2.04	
138.21	Morehous.....		11.46				9.57		2.09	
142.27	B.....N								2.20	
142.42	Elkhart.....N		12.01				10.05			
ARRIVE		A. M.	P. M.	A. M.	A. M.	A. M.	A. 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.

TOLEDO TO ELKHART—OLD ROAD

WESTWARD—FIRST-CLASS

CONTINUED FROM PAGE 6

Miles from Toledo.	STATIONS	145	143	109	33	21	103	149	15	647
		Lansing Division	Lansing Division	Mixed	Toledo-Jackson-Express	Grand Rapids Branch	Monroe Branch	Lansing Division	Grand Rapids Branch	Accommodation
		Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily	Sunday Only	Daily
		LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
.....	Toledo..... N				4.20					5.36
3.80	Vulcan..... N				4.26					5.41
5.63	Richards.....				4.29					5.45
10.16	Sylvania..... N				4.35				s	5.53
14.85	Ottawa Lake..... D				4.41				s	5.58
20.06	Riga..... D				4.46				f	6.08
22.15	Blissfield..... N			P. M.	s	4.51			s	6.13
24.80	Grosvenor..... D			L 2.45	4.55					6.18
26.42	Palmyra..... D			f 2.51	5.00		P. M.		s	6.22
28.24	Lenawee Jct..... N			s { 3.05 3.25	A 5.05		L 5.10		s	6.26
31.83	WB..... N			3.33	P. M.		5.17			6.32
32.35	Adrian..... N			A 3.35			A 5.20		s	6.40
39.52	Cadmus..... D			P. M.			P. M.		f	6.52
43.37	Clayton..... N								s	6.59
49.81	Hudson..... N								s	7.09
56.12	Pittsford..... N								s	7.21
59.88	Osseo..... N	P. M.	P. M.				P. M.		s	7.29
65.68	Hillsdale..... N	L 1.55	L 2.20				L 7.30		s	7.48
69.58	Ft. Wayne Jct..... N	A 2.02	2.27				A 7.37			7.55
70.18	Jonesville..... N	P. M.	A 2.28				P. M.		s	8.05 ¹⁴ / ₉₈
75.28	Allen..... D		P. M.						f	8.15
81.79	Quincy..... N								s	8.25
88.18	Coldwater..... N								s	8.37
93.38	Batavia..... D								f	8.47
98.94	Bronson..... N								s	8.57
105.67	Burr Oak..... N								s	9.06
111.90	Sturgis..... N								s	9.18
112.18	RK..... N									9.19
117.54	Klinger Lake..... D					P. M.			f	9.27
123.64	White Pigeon..... N				L 4.55			P. M.	L 9.03	s 9.37
128.98	Vistula.....					f 5.10			U 9.13	f 9.46
134.06	Bristol..... N					s 5.17			U 9.20	s 9.56
138.21	Morehous.....					5.24			9.27	10.05
142.27	B..... N									
142.42	Elkhart..... N					5.35			9.35	10.15
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

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

TOLEDO TO ELKHART—OLD ROAD

WESTWARD—SECOND-CLASS

CONTINUED FROM PAGE 7

Miles from Toledo.	STATIONS	91	93	65	77	95	53	57	97
		Local Freight	Way Freight	Lansing Division	Lansing Division	Way Freight	Grand Rapids Branch	Lansing Division	Local Freight
		Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	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.	P. M.
	Toledo..... N								
3.80	Vulcan..... N	12.45				8.45			
5.63	Richards.....	12.55				8.55			
10.16	Sylvania..... N	1.05				9.10			
14.85	Ottawa Lake..... D	1.15				9.25			
20.06	Riga..... D	1.30				9.38			
22.15	Blissfield..... N	1.50				10.43			
24.80	Grosvenor..... D	2.00				11.20			
26.42	Palmyra..... D	2.10				11.35		P. M.	
28.24	Lenawee Jct..... N	2.40				11.50		L 2.50	
31.83	WB..... N							A 3.05	
32.35	Adrian..... N	3.10				12.25		P. M.	
39.52	Cadmus..... D	3.35				12.58			
43.37	Clayton..... N	3.55				2.00			
49.81	Hudson..... N	4.25				2.35			
56.12	Pittsford..... N	4.55				2.55			
59.88	Osseo..... N	5.15	A. M.	A. M.	A. M.	3.10			P. M.
65.68	Hillsdale..... N	A 5.45	L 7.00	L 8.25	8.40	A 3.30			L 2.40
69.58	Ft. Wayne Jct.....	A. M.	7.10	8.34	8.50	P. M.			2.55
70.18	Jonesville..... N		7.20	A 8.35	A. M.				3.00
75.28	Allen..... D		7.30	A. M.					3.15
81.79	Quincy..... N		7.55						3.30
88.18	Coldwater..... N		8.45						3.50
93.38	Batavia..... D		9.15						4.15
98.94	Bronson..... N		9.45						4.35
105.67	Burr Oak..... N		10.00 ⁹⁶ 10.50 ¹⁶¹ 162						5.00
111.90	Sturgis..... N		11.30						6.40
112.18	RK..... N								
117.54	Klinger Lake..... D		11.50				A. M.		7.05
123.64	White Pigeon..... N		12.20				L 9.50		7.30
128.98	Vistula.....		12.40				10.10		7.55
134.06	Bristol..... N		1.00				10.30		8.15
138.21	Morehous.....		1.12				10.40		8.30
142.27	B..... N								
142.42	Elkhart..... N		1.25				11.00		8.45
	ARRIVE	A. M.	P. M.	A. M.	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.

ELKHART TO TOLEDO—OLD ROAD

EASTWARD—FIRST-CLASS

CONTINUED ON PAGE 10

Miles from Elkhart.	STATIONS	102	108	36	52	148	18	24	140	142
		Monroe Branch	Mixed	Jackson-Toledo Express	Chicago-Buffalo Express	Lansing Division	Grand Rapids Branch	Grand Rapids Branch	Lansing Division	Lansing Division
		Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily	Daily Except Sunday	Daily Except Sunday	Sunday Only	Sunday Only	Daily Except Sunday
LEAVE		A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
.....	Elkhart..... N				4.45		6.10	7.30		
.15	B..... N									
4.21	Morehous.....				4.52		6.17	7.37		
8.35	Bristol..... N				4.57		s 6.25	s 7.44		
13.44	Vistula.....				5.02		f 6.35	f 7.50		
18.78	White Pigeon..... N				s 5.11		A 6.47	8.00		
24.88	Klinger Lake..... D				5.20		A. M.	A. M.		
30.24	RK..... N				5.26					
30.52	Sturgis..... N				s 5.30					
36.75	Burr Oak..... N				s 5.42					
43.48	Bronson..... N				s 5.52					
49.04	Batavia..... D				6.02					
54.24	Coldwater..... N				s 6.12					
60.63	Quincy..... N				s 6.23					
67.14	Allen..... D				6.33					
72.23	Jonesville..... N				s 6.41	A. M.			A. M.	L 11.05
72.84	Ft. Wayne Jct.....				6.43	L 7.38			8.35	11.06
76.74	Hillsdale..... N				s 6.55	A 7.45			8.46	A 11.13
82.54	Osseo..... N				s 7.05	A. M.			A. M.	A. M.
86.29	Pittsford..... N				s 7.10					
92.61	Hudson..... N				s 7.20					
99.05	Clayton..... N				f 7.31					
102.90	Cadmus..... D	A. M.	A. M.		7.38					
110.07	Adrian..... N	L 7.15	L 8.30		s 7.55					
110.59	WB..... N	7.16	8.31	A. M.	7.58					
114.18	Lenawee Jct..... N	A 7.25	8.40	L 7.30	s 8.05					
115.99	Palmyra..... D	A. M.	8.45	s 7.34	□ 8.09					
117.62	Grosvenor..... D		A 8.55	f 7.38	8.12					
120.27	Blissfield..... N		A. M.	s 7.42	□† 8.15					
122.36	Riga..... D			R 7.46	8.18					
127.57	Ottawa Lake..... D			R 7.54	8.24					
132.26	Sylvania..... N			R 8.01	8.32					
136.79	Richards.....			8.07	8.36					
138.62	Vulcan..... N			8.11	8.39					
142.42	Toledo..... N			8.20	8.48					
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

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Time shown at Toledo is for information only.

ELKHART TO TOLEDO—OLD ROAD

CONTINUED FROM PAGE 9

EASTWARD—FIRST-CLASS

CONTINUED ON PAGE 11

Miles from Elkhart	STATIONS	162	146	20	104	38	106	144	150	34
		Michigan Accommodation	Lansing Division	Grand Rapids Branch	Monroe Branch	Grand Rapids - Jackson - Toledo Express	Fayette Branch	Lansing Division	Lansing Division	Grand Rapids - Jackson - Toledo Express
		Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily	Daily Except Sunday	Daily Except Sunday	Daily	Daily Except Sunday
		LEAVE	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
.....	Elkhart..... N	9.50		1.30						
.15	B..... N									
4.21	Morehous..... N	9.57		1.39						
8.35	Bristol..... N s	10.03		1.45						
13.44	Vistula..... T	10.10		1.58						
18.78	White Pigeon..... N s	10.18		A 2.05						
24.88	Klinger Lake..... D s	10.27		P. M.						
30.24	RK..... N	10.34								
30.52	Sturgis..... N s	10.38								
36.75	Burr Oak..... N s	10.50 ^{161 93 96}								
43.48	Bronson..... N s	11.00								
49.04	Batavia..... D s	11.12								
54.24	Coldwater..... N s	11.25								
60.63	Quincy..... N s	11.40								
67.14	Allen..... D s	11.50					P. M.			
72.23	Jonesville..... N s	11.59	P. M.				L 6.05	P. M.		
72.84	Ft. Wayne Jct.....	12.01	L 12.55				6.06	L 6.28		
76.74	Hillsdale..... N s	12.10	A 1.02				A 6.13	A 6.35		
82.54	Osseo..... N s	12.20	P. M.				P. M.	P. M.		
86.29	Pittsford..... N s	12.29								
92.61	Hudson..... N s	12.40								
99.05	Clayton..... N s	12.50								
102.90	Cadmus..... D s	12.58			P. M.		P. M.			
110.07	Adrian..... N s	1.15			L 12.30		L 4.45			
110.59	WB..... N	1.17			12.32	P. M.	4.47			P. M.
114.18	Lenawee Jct..... N s	1.30			A 12.40	L 3.25	s 4.55			L 9.30
115.99	Palmyra..... D s	1.35			P. M.	3.29	P. M.			9.35
117.62	Grosvenor..... D f	1.40				3.32				9.37
120.27	Blissfield..... N s	1.45				s 3.36				s 9.40
122.36	Riga..... D s	1.50				3.40				9.45
127.57	Ottawa Lake..... D s	2.00				f 3.46				9.51
132.26	Sylvania..... N s	2.10				3.54				9.58
136.79	Richards.....	2.20				4.00				10.05
138.62	Vulcan..... N	2.25				4.05				10.10
142.42	Toledo..... N	2.35				4.15				10.20
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

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ELKHART TO TOLEDO—OLD ROAD

EASTWARD—FIRST-CLASS

CONTINUED FROM PAGE 7

CONTINUED FROM PAGE 8

Miles from Elkhart	STATIONS	14													
		Eastern Express													
		Daily													
		LEAVE	P. M.												
.....	Elkhart.....	N	5.45												
.15	B.....	N													
4.21	Morehous.....		5.52												
8.35	Bristol.....	N s	5.57												
13.44	Vistula.....	f	6.06												
18.78	White Pigeon.....	N s	6.15												
24.88	Klinger Lake.....	D f	6.25												
30.24	RK.....	N	6.32												
30.52	Sturgis.....	N s	6.40												
36.75	Burr Oak.....	N s	6.52												
43.48	Bronson.....	N s	7.04												
49.04	Batavia.....	D ⁶	7.14												
54.24	Coldwater.....	N s	7.30												
60.63	Quincy.....	N s	7.42												
67.14	Allen.....	D f	7.52												
72.23	Jonesville.....	N s	8.05 ⁶⁴⁷ ₉₈												
72.84	Ft. Wayne Jct.....		8.10												
76.74	Hillsdale.....	N s	8.25												
82.54	Osseo.....	N s	8.35												
86.29	Pittsford.....	N s	8.45												
92.61	Hudson.....	N s	8.57												
99.05	Clayton.....	N s	9.10												
102.90	Cadmus.....	D	9.21												
110.07	Adrian.....	N s	9.35												
110.59	WB.....	N	9.37												
114.18	Lenawee Jct.....	N	9.47												
115.99	Palmyra.....	D	9.50												
117.62	Grosvenor.....	D	9.53												
120.27	Blissfield.....	N s	9.58												
122.36	Riga.....	D	10.05												
127.57	Ottawa Lake.....	D	10.13												
132.26	Sylvania.....	N	10.20												
136.79	Richards.....		10.25												
138.62	Vulcan.....	N	10.30												
142.27	Toledo.....	N	10.40												
	ARRIVE		P. M.												

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ELKHART TO TOLEDO—OLD ROAD

EASTWARD—SECOND-CLASS

CONTINUED FROM PAGE 11

Miles from Elkhart	STATIONS	96	54	56	94	64	98	92		
		Way Freight	Grand Rapids Branch	Lansing Division	Way Freight	Lansing Division	Local Freight	Local Freight		
		Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Saturday	Daily Except Sunday		
		LEAVE	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	
.....	Elkhart..... N	7.20	7.30				2.50			
.15	B..... N									
4.21	Morehous.....	7.27	7.40				3.05			
8.35	Bristol..... N	7.34	7.50				3.20			
13.44	Vistula.....	7.43	8.00				3.35			
18.78	White Pigeon..... N	8.00	A 8.10				3.50			
24.88	Klinger Lake..... D	8.15	A. M.				4.05			
30.24	RK..... N									
30.52	Sturgis..... N	9.15					4.35			
36.75	Burr Oak..... N	10.00 ⁹³ 11.00 ¹⁶¹ ₁₆₂					5.00			
43.48	Bronson..... N	11.30					5.30			
49.04	Batavia..... D	11.55					5.50			
54.24	Coldwater..... N	12.52					6.30			
60.63	Quincy..... N	1.20					7.00			
67.14	Allen..... D	1.40				P. M.	7.25			
72.23	Jonesville..... N	2.00				L 1.05	8.05 ⁶⁴⁷ ₁₄			
72.84	Ft. Wayne Jct.....	2.05			A. M.	1.06	8.15	P. M.		
76.74	Hillsdale..... N	A 2.20			L 8.00	A 1.15	A 8.40	L 10.30		
82.54	Osseo..... N	P. M.			8.15	P. M.	P. M.	10.50		
86.29	Pittsford..... N				8.55			11.05		
92.61	Hudson..... N				9.30			11.25		
99.05	Clayton..... N				10.00			11.50		
102.90	Cadmus..... D			A. M.	10.25			12.05		
110.07	Adrian..... N			L 8.15	11.05			12.35		
110.59	WB..... N									
114.18	Lenawee Jct..... N			A 8.25	11.50			1.10		
115.99	Palmyra..... D			A. M.	12.01			1.25		
117.62	Grosvenor..... D				12.15			1.35		
120.27	Blissfield..... N				12.30			1.50		
122.36	Riga..... D				12.45			2.05		
127.57	Ottawa Lake..... D				1.00			2.25		
132.26	Sylvania..... N				1.15			2.40		
136.79	Richards.....				1.25			2.55		
138.62	Vulcan..... N				1.35			3.10		
142.42	Toledo..... N									
	ARRIVE	P. M.	A. M.	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.

LENAWEE JCT. TO MONROE

EASTWARD—FIRST-CLASS

Miles from Adrian	STATIONS	2		4															
		Local	Local	Local	Local														
		Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday														
LEAVE	A. M.	P. M.	A. M.	P. M.															
4.11	Lenawee Jct.....NL	8.05	L 1.30																
7.32	Wellsville.....f	8.11	f 1.35																
9.74	Sisson.....f	8.14	f 1.39																
12.86	Deerfield.....Ds	8.20	s 1.45																
16.34	Petersburg.....Ds	8.27	s 1.52																
20.95	Federman.....f	8.33	f 1.59																
23.50	Ida.....Ds	8.38	s 2.04																
27.21	Strasburg.....s	8.47	s 2.11																
31.86	P. M. Crossing.....	8.56	2.18																
32.72	Washington Street.....s	9.00	s 2.23																
33.57	Monroe M.C. Crossing N.....		2.30																
33.40	Monroe.....	9.05	2.40																
	ARRIVE	A. M.	P. M.																

MONROE TO LENAWEЕ JCT.

WESTWARD—FIRST-CLASS

Miles from Monroe M. C. Crossing	STATIONS	1		3															
		Local	Local	Local	Local														
		Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday														
LEAVE	A. M.	P. M.	A. M.	P. M.															
.....	Monroe M. C. Crossing.....																		
.17	Monroe.....N	9.35	4.00																
.85	Washington Street.....s	9.37	s 4.02																
1.71	P. M. Crossing.....	9.40	4.05																
6.36	Strasburg.....s	9.47	s 4.12																
10.07	Ida.....Ds	9.55	s 4.20																
12.62	Federman.....f	10.00	f 4.25																
17.23	Petersburg.....Ds	10.07	s 4.32																
20.71	Deerfield.....Ds	10.15	s 4.40																
23.83	Sissons.....f	10.23	f 4.47																
26.25	Wellsville.....f	10.28	f 4.53																
29.46	Lenawee Jct.....NA	10.35	5.00																
	ARRIVE	A. M.	P. M.																

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

ELK GROSVENOR TO FAYETTE

WESTWARD—SECOND-CLASS

Miles from Adrian.	STATIONS	8									
		Mixed									
		Daily Except Sunday									
		LEAVE A. M.									
7.55	Grosvenor.....DL	9.10									
8.19	Harrison's.....										
9.70	Baldwin's Crossing.....										
12.14	Ogden.....s	9.35									
15.53	Jasper.....Ds	9.55									
19.19	Weston.....Ds	10.15									
22.08	Bimo.....										
25.77	Morenci.....Ds	10.40									
28.98	Ritters.....f	10.55									
32.51	Fayette.....D	11.15									
	ARRIVE	A. M.									

FAYETTE TO GROSVENOR

EASTWARD—SECOND-CLASS

Miles from Fayette.	STATIONS	9									
		Mixed									
		Daily Except Sunday									
		LEAVE P. M.									
	Fayette.....D	12.30									
3.53	Ritters.....f	12.42									
6.74	Morenci.....Ds	1.00									
10.43	Bimo.....										
13.32	Weston.....Ds	1.30									
16.98	Jasper.....Ds	1.50									
20.37	Ogden.....s	2.15									
22.81	Baldwin's Crossing.....										
24.32	Harrison's.....	2.30									
24.96	Grosvenor.....DA	2.45									
	ARRIVE	P. M.									

On single track, westward trains are superior to eastward trains of the same class, unless otherwise specified.
Nos. 8 and 9 will carry passengers.

GRAND RAPIDS TO WHITE PIGEON

SOUTHWARD—FIRST-CLASS

SECOND-CLASS

Miles from Grand Rapids	STATIONS	17			21			15			53			51		
		Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight	Way Freight	
		Daily Except Sunday	Daily Except Sunday	Sunday Only	Daily Except Sunday	Daily Except Sunday	Sunday Only	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday
		LEAVE	A. M.	P. M.	P. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
0.0	Grand Rapids..... N	6.15	1.15	5.50												
1.71	Eagle Mills.....															
3.41	MR..... N	6.21	1.21	5.57												
5.87	Wentworth..... f	6.27	1.27	6.03										7.25		
11.89	Byron Center..... D s	6.35	1.38	6.13										7.45		
14.91	Herps..... f	6.39	1.42	6.18										7.58		
17.82	Dorr..... D s	6.45	1.49	6.24										8.10		
21.49	Hilliards..... D s	6.51	1.57	6.30										8.25		
25.41	Hopkins..... D s	7.00	2.08	6.38										8.35		
29.07	Miner Lake..... f	7.06	2.14	6.45												
32.68	Allegan..... D s	7.13	2.21	6.52										9.20		
38.46	Abronia..... f	7.22	2.30	7.02										9.45		
42.47	Otsego..... D s	7.30	2.38	7.10										10.00		
46.27	JN..... N	7.36	2.44	7.16												
46.45	Plainwell..... s	7.38	2.46	7.17										10.50		
48.99	Argenta..... s	7.42	2.50	7.22										11.05		
52.21	Cooper..... f	7.48	2.54	7.28										11.20		
57.65	NorthYard(Kalamazoo)										A. M.			11.35		
57.95	Kalamazoo..... N	{8.00	{3.01	{7.40							L 6.00			A 11.45		
60.40	SouthYard(Kalamazoo)	{8.15	{3.23	{7.50										A. M.		
64.67	Portage..... D s	8.27	3.35	8.02										6.15		
71.13	Schoolcraft..... N s	8.39	3.50	8.12										6.30		
74.64	Flowerfield..... f	8.44	4.00	8.19										6.40		
78.13	Moorepark..... D s	8.50	4.08	8.26										6.55		
83.14	Three Rivers..... D s	9.00	4.20	8.35										7.20		
83.75	VE..... N	9.03	4.23	8.37												
87.18	Florence..... f	9.08	4.30	8.43										7.35		
90.63	Constantine..... D s	9.16	4.38	8.50										8.15		
94.53	White Pigeon..... N A	9.22	4.50	8.58										A 8.45		
	ARRIVE	A. M.	P. M.	P. M.							A. M.			A. M.		

On single track, northward trains are superior to southward trains of the same class, unless otherwise specified.
 No. 15 will leave Michigan Central Passenger Station, Kalamazoo, 7.45 P. M.
 No. 17 will leave Michigan Central Passenger Station, Kalamazoo, 8.10 A. M.
 No. 21 will leave Michigan Central Passenger Station, Kalamazoo, 3.18 P. M.

WHITE PIGEON TO GRAND RAPIDS

NORTHWARD—FIRST-CLASS

SECOND-CLASS

Miles from White Pigeon	STATIONS	NORTHWARD—FIRST-CLASS			SECOND-CLASS				
		18	24	20	50	54			
		Passenger	Passenger	Passenger	Way Freight	Way Freight			
		Daily Except Sunday	Sunday Only	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday			
LEAVE	A. M.	A. M.	P. M.	A. M.	A. M.				
.....	White Pigeon.....N	L 6.55	L 8.05	L 2.10		8.45			
3.92	Constantine.....D	s 7.03	s 8.11	s 2.18		9.16			
7.35	Florence.....f	7.11	f 8.16	2.25		9.50			
10.78	VE.....N	7.15	8.21	2.29					
11.39	Three Rivers.....D	s 7.20	s 8.23	s 2.32		10.15			
16.40	Moorepark.....D	s 7.30	f 8.31	f 2.43		10.45			
19.89	Flowerfield.....f	7.36	f 8.37	f 2.51		11.05			
23.40	Schoolcraft.....N	s 7.43	s 8.43	s 3.00		11.35			
29.86	Portage.....D	s 7.58	f 8.52	s 3.11		12.05			
34.13	South Yard (Kalamazoo)				A. M.	12.30			
36.58	Kalamazoo.....N	{ 8.15 8.30	{ 9.00 9.10	{ 3.23 3.55	L 6.00	A 12.45			
36.88	North Yard (Kalamazoo)				6.05	P. M.			
42.32	Cooper.....f	8.43	f 9.18	f 4.03	6.20				
45.54	Argenta.....f	8.49	f 9.23	f 4.08	6.30				
48.08	Plainwell.....s	8.54	s 9.27	s 4.15	6.40				
48.26	JN.....N	8.55	9.28	4.16					
52.06	Otsego.....D	s 9.01	s 9.33	s 4.23	{ 7.00 ⁵¹ 10.30 ¹⁷ 18				
56.07	Abronia.....f	9.08	f 9.39	f 4.29	10.45				
61.85	Allegan.....D	s 9.20	s 9.47	s 4.37	11.20				
65.46	Miner Lake.....f	9.27	f 9.52	f 4.43					
69.12	Hopkins.....D	s 9.33	s 9.57	s 4.49	11.50				
73.04	Hilliards.....s	9.41	f 10.04	s 4.57	12.01				
76.71	Dorr.....D	s 9.50	s 10.10	s 5.03	12.15				
79.62	Herps.....f	9.57	f 10.15	f 5.08	12.25				
82.64	Byron Center.....D	s 10.05	s 10.20	s 5.14	12.40				
88.66	Wentworth.....f	10.17	f 10.30	f 5.24	12.55				
91.12	MR.....N	10.25	10.35	5.30					
92.82	Eagle Mills.....								
94.53	Grand Rapids.....N	10.35	10.45	5.45	1.15				
	ARRIVE	A. M.	A. M.	P. M.	P. M.	P. M.			

On single track, northward trains are superior to southward trains of the same class, unless otherwise specified.
 No. 18 will leave Michigan Central Passenger Station, Kalamazoo, 8.25 A. M.
 No. 20 will leave Michigan Central Passenger Station, Kalamazoo, 3.50 P. M.
 No. 24 will leave Michigan Central Passenger Station, Kalamazoo, 9.05 A. M.

GOSHEN TO FINDLEY

NORTHWARD—FIRST-CLASS

SECOND-CLASS

Miles from Goshen.	STATIONS	511				513			
		Accommodation				Mixed			
		Tuesday Thursday Saturday				Monday Wednesday Friday			
	LEAVE	P. M.				A. M.			
	Goshen.....N	2.00				11.00			
4.18	Williams.....f	2.07				11.14			
6.48	Burns.....f	2.13				11.20			
9.26	Middlebury.....Ds	2.18				11.50			
12.73	Oak.....f	2.25				11.59			
14.25	Pashan.....f	2.28				12.05			
16.43	Shipshewana.....Ds	2.33				12.35			
20.42	Seyberts.....f	2.41				12.45			
23.24	Twin Lake.....f	2.48				12.55			
29.34	Sturgis.....Ns	3.05				1.50			
36.15	Findley.....D	3.20				2.10			
	ARRIVE	P. M.				P. M.			

FINDLEY TO GOSHEN

SOUTHWARD—FIRST-CLASS

SECOND-CLASS

Miles from Findley.	STATIONS	512				510			
		Accommodation				Mixed			
		Monday Wednesday Friday				Tuesday Thursday Saturday			
	LEAVE	A. M.				A. M.			
	Findley.....D	8.10				9.25			
6.81	Sturgis.....Ns	8.25				9.50			
12.91	Twin Lake.....f	8.38				10.20			
15.73	Seyberts.....f	8.44				10.30			
19.72	Shipshewana.....Ds	8.54				11.05			
21.90	Pashan.....f	8.59				11.10			
23.42	Oak.....f	9.03				11.16			
26.89	Middlebury.....Ds	9.08				11.40			
29.67	Burns.....f	9.15				11.45			
31.97	Williams.....f	9.19				11.55			
36.15	Goshen.....N	9.30				12.20			
	ARRIVE	A. M.				P. M.			

On single track, northward trains are superior to southward trains of the same class, unless otherwise specified.
Nos. 510 and 513 will carry passengers.

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

VIA OLD ROAD

CONTINUED ON PAGE 19

STATIONS	Telegraph Calls	Miles from Buffalo via Norwalk	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Westward	Eastward			
Vulcan.....	VN	292.4	INT-MB	INT 301.2	Interlocking Signal Station.....	N	D-M-B
Richards.....		294.4			Center of siding, on pole.....	N	D-M-B
Sylvania..... Open week days 6:25 a. m. to 10:25 p. m. Open Sundays 4:15 p. m. to 6:15 p. m.	NY	298.8	MB	MB	Siding, east end on pole.....	N	D-M-B
Crossover.....		299.1		SW	Station.....	N	D-M-B
Siding.....		299.4		SW 309.2	Station, on west end.....	N	D-M-B
Passing Siding.....		303.2	SW		Station.....	N	D-M-B
Ottawa Lake..... Open week days 6:35 a. m. to 5:35 p. m. Open Sundays 6:35 a. m. to 8:35 a. m.	KA	303.5	MB	MB	Station, on west end.....	N	D-M-B
Passing Siding.....		308.2	SW				
Riga..... Open week days 6:40 a. m. to 4:40 p. m.	NK	308.7	MB	MB	Station.....	S	D-M-B
Passing Siding.....		309.2		SW	West of station, on pole.....	S	D-M-B
Passing Siding.....		309.7	SW				
Siding.....		309.9		SW	Main Siding, east end, on pole.....	N	D-M-B
Blissfield..... Open week days 6:40 a. m. to 10:40 p. m. Open Sundays 6:45 a. m. to 10:50 a. m. 2:40 p. m. to 10:40 p. m.	BN	310.0	MB	MB	Main Siding, west end, on pole.....	N	D-M
Crossovers.....		310.4		SW	Station.....	S	D-M-B
Grosvenor..... Open week days 7:00 a. m. to 4:00 p. m.	GS	313.4 313.8	MB	MB SW	Station.....	S	D-M-B
Station, on east end.....						S	D-M-B
Switch track.....		314.7	SW				
Palmyra..... Open week days 6:55 a. m. to 4:00 p. m. Open Sundays 7:00 a. m. to 9:00 a. m.	PY	315.1	MB	MB	Station.....	S	D-M-B
Jackson Branch.....		316.4	SW				
Lenawee Jct.....	WA	317.0	MB	MB	Station.....	N	D-M-B
Passing Sidings.....		317.9		SW	West end yard, on pole.....	N	D-M-B
WB.....	WB	320.2	INT-MB	INT-MB 328.2	Interlocking Signal Station.....	S	D-M-B-Y
Adrian..... Open week days 6:30 a. m. to 10:30 p. m.	AN	321.0	MB	MB	Engine house.....	N	D-Y
				329.1	Station.....	N	D-M-B-Y
					Yard Master's Office.....	N	D-M-Y
Adrian.....		321.3		SW	Freight station.....	N	D-M-Y
D. T. & I. R. R.....		321.4	INT	INT			Y
Van Camp Packing Co.....				331.2			
Cadmus..... Open week days 7:00 a. m. to 5:00 p. m. Open Sundays 7:20 a. m. to 11:20 a. m.	CM	328.1	MB	MB	Station.....	N	D-M-B
Station, on west end.....						N	D-M-B
Clayton..... Open week days 7:00 a. m. to 11:00 p. m. Open Sundays 7:00 a. m. to 9:00 a. m. 6:30 p. m. to 9:30 p. m.	CN	332.1	MB	MB	Station.....	N	D-M-B
Passing Siding.....		333.1		SW	Siding, west end, on pole.....	N	D-M-B
					Station, on west end.....	N	D-M-B
Hudson..... Open week days 6:45 a. m. to 10:45 p. m. Open Sundays 6:55 a. m. to 11:55 a. m. 6:45 p. m. to 9:15 p. m.	HN	346.4	MB	MB	Station.....	N	D-M-B
Siding.....		346.7		SW	East of station, on pole.....	N	D-M-B
Pittsford..... Open week days 6:45 a. m. to 10:45 p. m. Open Sundays 6:50 a. m. to 11:50 a. m. 7:00 p. m. to 9:00 p. m.	FR	353.7	MB	MB	Station.....	N	D-M-B
Passing Siding.....		354.7		SW	Station, on south side.....	N	D-M-B
					Siding, west end, on pole.....	N	D-M-B

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

CONTINUED FROM PAGE 18

VIA OLD ROAD

CONTINUED ON PAGE 20

STATIONS	Telegraph Calls	Miles from Buffalo via Norwalk	SIGNALS		TELEPHONES		
			Westward	Eastward	LOCATION	Side of Track	Line
Passing Siding.....	HK	356.2	SW	MB	Station.....	N	D-M-B
Osseo..... Open week days 6:30 a. m. to 10:30 p. m. Open Sundays 6:45 a. m. to 12:05 p. m. 7:05 p. m. to 9:05 p. m.		356.5	MB				
Passing Siding.....		357.1		SW	Station, on west end.....	N	D-M-B
City Ice Del. Co.....	D	360.2		SW	Wolfs Point ice track switch, on pole	N	D-M-B
City Ice Del. Co.....		360.7		SW	Park siding, ice house track switch on pole.....	N	D-M-B
Ypsilanti Branch.....		361.8	SW	MB	Alamo shops old gravel pit switch, on pole.....	N	Y
Hillsdale.....		362.3	MB				
Siding.....		363			Stocks siding, track switch, on pole	N	Y
Passing Siding.....		363.2		363.2	Ypsilanti Jct. switch, on pole.....	N	Y
					Dispatchers office.....	N	D-M-B-Y
					Station.....	N	D-M-B-Y
					Condensers track, west wye switch, on pole.....	N	Y
Gravel Pit Siding.....				364.2	West end switch, on pole.....	N	Y
Passing Siding.....		365	SW		Siding, east end, on pole.....	N	D-M-B
Ft. Wayne Jct.....		365.81	SW				
		366.19					
		366.2	SW				
Jonesville.....	JO	367.1	MB	MB	Station.....	N	D-M-B-Y
Crossover.....		367.6		SW	Freight station.....	S	Y
					West of station, on pole.....	N	D-M-B
					Lansing Jct., west crossover.....	N	D-M-B-Y
Siding.....	A	371.7	SW	MB	Station.....	N	D-M-B
Allen..... Open week days 7:20 a. m. to 5:00 p. m.		372.2	MB				
Quincy..... Open week days 6:00 a. m. to 10:00 p. m. Open Sundays 6:00 a. m. to 8:00 a. m. 12 noon to 2:00 p. m. 7:00 p. m. to 9:00 p. m.	CY	378.4	MB	MB	Station.....	N	D-M-B
Passing Siding.....		379.0		SW	Station, on west end.....	N	D-M-B
Kirkby Siding.....		379.1	SW		Wilson siding, on pole.....	N	D-M-B
North Siding.....	C	384.9	SW	MB	East of station, on pole.....	N	D-M-B
Coldwater..... Open week days 5:30 a. m. to 9:30 p. m. Open Sundays 5:30 a. m. to 7:30 a. m. 12:00 m. to 1:00 p. m. 6:30 p. m. to 9:30 p. m.		385.4	MB				
Coldwater Packing Co.....		385.6	SW		Station.....	N	D-M-B
Passing Siding.....		386.4	SW	SW	Cement Works switch, on pole.....	N	D-M-B
Wolverine Cement Co.....		386.7	SW				
Wolverine Cement Co.....		387.6		SW			
Batavia..... Open week days 6:00 a. m. to 4:00 p. m.	BA	390.8	MB	MB	Station.....	N	D-M-B
					Station, on south side.....	N	D-M-B
Passing Siding.....	BR	394.8	SW	MB	Station.....	S	D-M-B
Crossover.....		395.1	SW				
Bronson..... Open week days 5:30 a. m. to 9:30 p. m. Open Sundays 5:30 a. m. to 7:30 a. m. 11:30 a. m. to 1:30 p. m. 6:30 p. m. to 9:30 p. m.		395.5	MB				
Passing Siding.....		396.3		SW	Baggage room, on north side.....	S	D-M-B
Passing Siding.....	UR	401.9	SW	MB	Station.....	S	D-M-B
Burr Oak..... Open week days 5:20 a. m. to 9:20 p. m. Open Sundays 5:20 a. m. to 7:20 a. m. 12:40 p. m. to 1:40 p. m. 6:30 p. m. to 9:30 p. m.		402.3	MB				
Passing Siding.....		403.3		SW	Station, on east end.....	S	D-M-B

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

CONTINUED FROM PAGE 19

VIA OLD ROAD

CONTINUED ON PAGE 21

STATIONS	Tele- graph Calls	Miles from Buffalo via Nor- walk	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Westward	Eastward			
Sturgis..... Open week days 5:00 a. m. to 9:30 p. m. Open Sundays 5:10 a. m. to 7:10 a. m. 1:10 p. m. to 3:10 p. m. 6:10 p. m. to 9:30 p. m.	RS	408.1 408.2	407 1G DS MB	MB	Station.....	N	D-M-B
					G. & M. wye on pole.....	N	D-M-B
					Freight station.....	S	D-M
RK.....	RK	408.3 408.8	INT-MB	INT-MB DS	Interlocking Signal Station.....	S	D-M-B
Klinger Lake..... Open week days 8:00 a. m. to 5:00 p. m.	ND	414.1	MB	MB	Station.....	N	D-M-B
					Station on east end.....	N	D-M-B
White Pigeon.....	GN	420.1	419.1 TO	MB	Station.....	N	D-M-B-Y
					Grand Rapids branch wye, 1/2 mile west of station.....	N	D-M-B-Y
Vistula.....		425.1	420.1 421.1 422.1 424.1 425.1	420.2 421.2 422.2 424.2 425.2	Siding, east end, on pole.....	N	D-M
					Siding, west end, on pole.....	N	D-M
Bristol..... Open week days 5:55 a. m. to 10:25 p. m. Open Sundays 6:45 a. m. to 8:45 a. m. 5:30 p. m. to 10:00 p. m.	KS	431.0	426.1 427.1 428.1 429.1 430.1 TO	426.2 427.2 428.2 429.2 430.2	Station.....	N	D-M
					Siding, west end, on pole.....	N	D-M
Morehous.....		434.3	431.1 432.1 433.1 434.1	431.2 432.2 433.2 434.2	Siding, west end, on pole.....	N	D-M
B.....	B	439.0	435.1 436.1 437.1	435.2 436.2 437.2 438.2	E. & W. switch, on pole.....	N	Y
			INT.	INT.	Interlocking Signal Station.....	S	D-M-Y
Elkhart.....	RT	439.1			Station.....	N	D-M-Y

GRAND RAPIDS BRANCH

STATIONS	Tele- graph Calls	Miles from White Pigeon	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Southward	Northward			
White Pigeon.....	GN	0.0	R1.1	MB	Station.....	E	D-M-B-Y
					Wye north end, on pole.....	E	D-M-B
Passing Siding.....		3.5		SW	Station.....	W	D-M-B
Constantine..... Open week days 6:40 a. m. to 5:15 p. m. Open Sundays 7:20 a. m. to 9:20 a. m. 8:15 p. m. to 9:35 p. m.	CR	3.9	MB	MB	Station, on east side.....	W	D-M-B
Passing Siding.....		4.8	SW		Siding, north end, on pole.....	E	D-M-B
Florence.....		7.3			Station.....	E	D-M-B
VE.....	VE	10.4 11.0 11.2	INT-MB DS	INT-MB DS	Tower.....	W	D-M-B
					Sheffield switch, on pole.....	E	D-M-B

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

CONTINUED FROM PAGE 20

GRAND RAPIDS BRANCH

CONTINUED ON PAGE 22

STATIONS	Telegraph Calls	Miles from White Pigeon	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Southward	Northward			
Three Rivers Open week days 7:00 a. m. to 5:00 p. m. Open Sundays 7:30 a. m. to 9:30 a. m. 8:00 p. m. to 9:00 p. m.	MI	11.3	MB	MB	Station.....	E	D-M-B
					Station, on west side.....	E	D-M-B
Standard Oil Co. track..... Kellog SW.....		12.4	R12-1	SW			
Moorepark Open week days 7:10 a. m. to 4:45 p. m.	MP	16.4	MB	MB	Station.....	W	D-M-B
					Station, on east side.....	W	D-M-B
Flowerfield.....		19.9			Station, on east side.....	W	D-M-B
CF.....	CF	22.7 23.0	INT-MB	DS INT-MB	Interlocking Signal Station.....	E	D-M-B
Schoolcraft.....		23.3 23.4	DS		North of old station, on pole.....	E	D-M-B
Portage Open week days 7:30 a. m. to 4:30 p. m.	PC	29.8	MB	MB	Siding south end, on pole.....	E	D-M-B
					Station.....	E	D-M-B
Kalamazoo.....				R33.2 R34.2			
Kalamazoo Open week days Day and Night. Open Sundays 8:00 a. m. to 10:00 a. m. 7:00 p. m. to 12:00 Midnight.	BO	36.5	INT-MB	INT-MB	Coal dock, foremans office.....	W	D-M-B-Y
					Freight station.....	E	D-M-B-Y
Kalamazoo C. K. & S.....		37.0	INT	INT	South of crossing, on pole.....	E	D-M-B
Cooper.....		42.3			Station.....	W	D-M-B
Argenta.....		45.5			Station, on west side.....	E	D-M-B
Plainwell.....	JX	48.0		R48.2	Station.....	E	D-M
					Siding south end, on pole.....	E	D-M-B
JN.....	JN	48.1	INT-MB R49.1	INT-MB	Interlocking Signal Station.....	E	D-M-B
Siding.....		51.4		SW	Siding south end, on pole.....	E	D-M-B
Otsego Open week days 7:00 a. m. to 5:00 p. m. Open Sundays 8:25 a. m. to 9:25 a. m. 6:30 p. m. to 7:30 p. m.	XN	52.0	MB	MB	Station.....	E	D-M-B
					Station, on west side.....	E	D-M-B
		52.7	SW		Freight station.....	E	D-M
					Freighthouse Switch.....	E	D-M
Abronia.....		56.0			Station.....	W	D-M-B
Allegan Open week days 6:50 a. m. to 5:15 p. m. Open Sundays 9:00 a. m. to 11:00 a. m. 6:00 p. m. to 7:30 p. m.	AG	61.8	MB	MB	Station.....	W	D-M-B
					Station, on east side.....	W	D-M-B
Hopkins Open week days 6:35 a. m. to 3:35 p. m. Open Sundays 9:15 a. m. to 10:15 a. m. 6:00 p. m. to 7:00 p. m.	PK	69.1	MB	MB	Station.....	E	D-M-B
					Station, on west side.....	E	D-M-B
Hilliards.....		73.0			Station, on west side.....	E	D-M-B
Dorr Open week days 6:25 a. m. to 5:30 p. m.	WK	76.7	MB	MB	Station.....	E	D-M-B
					Station, on west side.....	E	D-M-B
Herps.....		79.6			Station.....	W	D-M-B
Byron Center Open week days 6:00 a. m. to 6:00 p. m.	OU	82.6	MB	MB	Station.....	E	D-M-B
					Station, on west side.....	E	D-M-B

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

CONTINUED FROM PAGE 21

GRAND RAPIDS BRANCH

CONTINUED ON PAGE 23

STATIONS	Tele. graph Calls	Miles from White Pigeon	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Southward	Northward			
Wentworth		88.6			Station, on west side	E	D-M-B
Yard track		88.9		SW	New yard, 1 mile north of station, on pole	E	D-M-B
MR	MR	91.2	INT-MB R92.1	R91.2 INT-MB	Interlocking Signal Station	E	D-M-B
American Cement Plaster Co.		91.5		SW	American Cement and Plaster Co. switch, on pole	E	D-M-B
					Eagle Mills switch, on pole	E	D-M-B
					South of station, on pole	E	D-M-B
Valley City Desk Co.		93.5		SW	Passenger station	E	D-M-B
Grand Rapids	SX	94.5	MB	MB	Freight station	W	D-M-B
Open week days 5:45 a. m. to 9:45 p. m.							
Open Sundays 9:50 a. m. to 10:50 a. m.							
Open Sundays 5:30 p. m. to 6:30 p. m.							

MONROE BRANCH

STATIONS	Tele- graph Calls	Miles from Monroe	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Southward	Northward			
Monroe	MO	.0	MB		Station	S	D-M
					Amendt switch, west end, on pole ...	N	D-M
Monroe—P. M. R. R.		1.2		DS			
Operated as Manual Block Station, 7:00 a. m. to 3:00 p. m. Daily.		1.5	INT	INT	Interlocking Signal Station	N	D-M
		1.8	DS				
Strasburg		6.9			Siding, west end, on pole	N	D-M
Ida	DY	9.9	MB	MB	Station	N	D-M
		12.1		DS			
Federman		12.4	INT	INT			
Federman		12.4			Station	S	D-M
		12.7	DS				
Petersburg	BU	17.0	MB	MB	Station	N	D-M
Open week days 8:00 a. m. to 5:30 p. m.							
Deerfield	HG	20.5	MB	MB	Station	N	D-M
Open week days 8:00 a. m. to 5:00 p. m.							
Lenawee Jct.	WA	29.3		MB	North end Jackson branch siding, on pole	E	D-M
					Station	S	D-M

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

CONTINUED FROM PAGE 22

FAYETTE BRANCH

STATIONS	Telegraph Calls	Miles from Adrian	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Southward	Northward			
Grosvenor..... Open week days 6:50 a. m. to 4:00 p. m.	GS	7.6	MB	MB	Station..... Station, on east end.....	S S	D D
Harrison.....		8.1					
Ogden.....	OG	12.1			Station.....	S	D
Jasper..... Open week days 8:00 a. m. to 5:00 p. m.	J	15.3	MB	MB	Station.....	N	D
Weston..... Open week days 8:00 a. m. to 5:00 p. m.	WS	19.1	MB	MB	Station.....	N	D
Bimo.....		22.0					
Morenci..... Open week days 8:00 a. m. to 5:00 p. m.	MG	25.7	MB	MB	Station.....	N	D
Ritters.....		28.9					
Fayette..... Open week days 8:00 a. m. to 5:00 p. m.	FO	32.5		MB	Station.....	N	D

G. & M. BRANCH

STATIONS	Telegraph Calls	Miles from Goshen	SIGNALS		TELEPHONES		
			SINGLE TRACK		LOCATION	Side of Track	Line
			Westward	Eastward			
Goshen.....	CX	.0		MB			
Middlebury..... Open week days 8:00 a. m. to 5:00 p. m.	MY	9.2	MB	MB			
Shipshewana..... Open week days 7:15 a. m. to 5:15 p. m.	MX	16.4	MB	MB			
Sturgis..... Open week days 5:00 a. m. to 9:30 p. m. Open Sundays 5:10 a. m. to 7:10 a. m. 1:10 p. m. to 3:10 p. m. 6:10 p. m. to 9:30 p. m.	RS	29.0					
RK.....	RK	29.3 29.6	INT-MB	INT-MB DS	G. & M. Wye on pole.....	S	D
Pindley..... Open week days, Monday, Wednesday, Friday, 7:50 a. m. to 4:50 p. m. Tuesday, Thursday, Saturday, 8:55 a. m. to 5:55 p. m.	HW	36.1	MB				

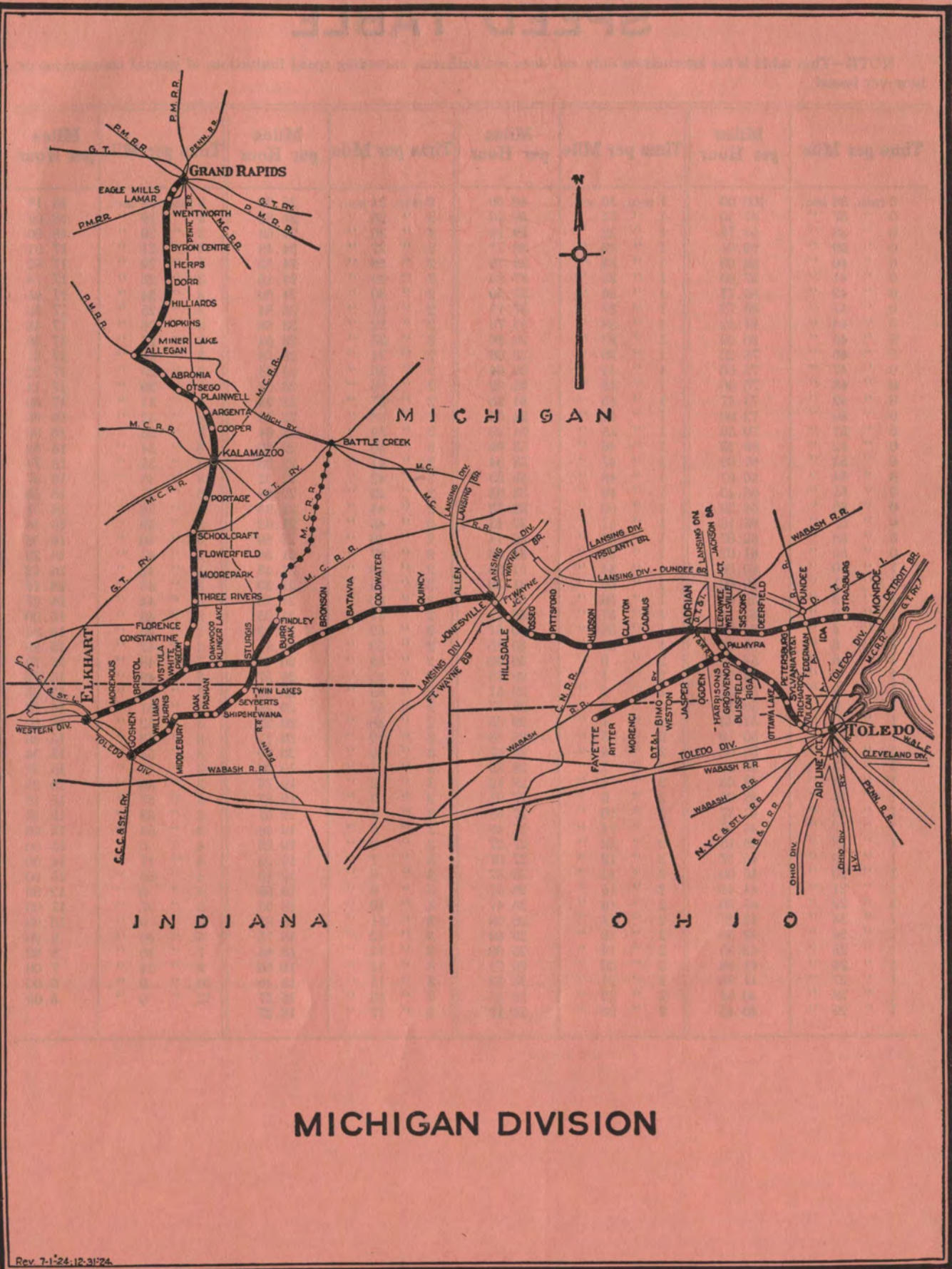
ABBREVIATIONS

Telephone Lines		Signals		Side of Track	
Dispatcher.....	D	Train Order.....	TO	North.....	N
Message.....	M	Manual Block.....	MB	South.....	S
Block.....	B	Interlocking.....	INT	East.....	E
Yard.....	Y	Distant.....	DS	West.....	W
		Switch.....	SW		

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 " 1 "	14.00
1 " 20 "	45.00	2 " 14 "	26.87	3 " 8 "	19.15	4 " 2 "	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		



MICHIGAN DIVISION