## Lake Slore \& Hicicigan Southern Ry.

## MICHIGAN DIVISION

## TIME TABLE Anthonsin) No. 20

Effective 12:01 0'clock A. M.
Sunday, June 8, 1913
central standard time.

For the Government and Information of Employes only.
F. H. WILSON,
Ass't Gen'l Superintendent.
A. S. INGALLS,

Gen'l Superintendent.
D. C. MOON,

General Manager.
E. R. BISSEL,

Assistant Superintendent.
E. THWAITES,

Superintendent.
S. T. GAGE,

Supt. Pass. Transportation.
"s"-Regular Stop
" f " - Stop on Signal.
"โ" - Stop for Meals.
"§"-Telegraph Office open Continuously.
' + "-Telegraph Office not open Continuously.
"L"一Leave.
"A"-Arrive.

## SPECIAL INSTRUCTIONS.

1. DOUBLE TRACK RULES will govern except on single track.

Rule 21-A will govern except on single track.

## 2. CLEARING OF TRAINS, Rule D-81.

Passenger Trains:
Verbally at Dispatcher's Office, Toledo and Telegraph Office Passenger Station. Elkhart.
Controlling signal for clearing freight trains :
Air Line Junction and Elkhart Home Signal of Interlocker.
3 TRAIN REGISTERS are located:
Toledo, Air Line Junction (Z Tower),
Elkhart, Goshen (for G. \& M. Branch trains),
White Pigeon Coldwater, Jonesville,

Ft. Wayne Junction,
Hillsdale,
Adrian.
Lenawee Junction, Grosvenor,
Sturgis, Findley,
Kalamazoo (Main Street and M. C. Passenger Stations.)
Grand Rapids.
At Elkhart the operator at B Tower will register all Old Road trains.
At other register stations, except Toledo, Elkhart, Goshen, Findley, Grand Rapids, and Kalamazoo Passenger Stations, the operator will register all trains.
4. BULLETIN BOARDS are located:
Toledo,
$\begin{array}{ll}\text { Gir Line Junction. } & \text { Elkhart. }\end{array}$
5. FIXED SIGNALS OF SPECIAL DESIGN OR LOCATION: POLE TARGETS,
Old South Yard, Elkhart:
Horizontal: Trains and engines on eastward and westward freight running tracks proceed, and switch engines use lead from local yard to warehouse track.
Diagonal: Engines cross from the passenger yard south to passenger roundhouse on hand signal of targetman.
Vertical: Engines proceed from passenger roundhouse north to passsenger yard, on hand signal of targetman.
Position of pole targets by night is indicated by two red lights.
6. SIGNALS AT JUNCTIONS AND RAILROAD CROSSINGS AT GRADE.
LOCATION. RAILROAD. SIGNAL.

Wauseon
D. T. \& I.


Waterloo
Kendallville
Ft. Wayne Branch...
"
Kendallville
Goshen
G. R. \& I.
C. C. C. \& St. L.

Elkhart, (east of station
Old Road 4
-
Adrian, (east of station)
T. T. R. and Old Road

4 Wabash $\qquad$4

Adrian, (west of station)
D. T. \& I $\qquad$-
*Fort Wayne Junction
Ft. Wayne Branch ."
*Note-No distant signal at Ft. Wayne Junction, dwarf signal controls northbound trains using east "Y."

## Sturgis

G. R. \& I. \& G. \& M. Br.

Note-No distant signal on G. \& M. Branch for northbound trains.

LOCATION. RAILROAD. SIGNAL.


Schoolcraft $\qquad$ Grand Trunk
Kalamazoo $\qquad$ C. K. \& S

Kalamazoo $\qquad$ M. C.
$\qquad$ Interlocked

Kalamazoo
$\qquad$ P. M.

Draw Bridge south of Grand Rapids not interlocked: signals placed north and south of bridge.
Lenawee Junction: Detroit Division.

Pole Target.

## Horizontal: Michigan Division Trains proceed.

Vertical: Jackson Branch trains proceed.
Diagonal: Monroe Branch trains proceed.
Crossing of Track leading from main track to Continental Sugar Company's plant and Toledo and Western Ry. just west of Riga, protected by two gates operated by trainmen, to be left set against L. S. \& M.S. except when in use by that road.

Kalamazoo: Grand Trunk Ry. and G. R. \& I. Ry. Pole Target. Horizontal: L. S. \& M. S. trains proceed.
Wye leading to M. C passenger station. Grand Trunk Crossing.
Horizontal: L. S. \& M. S. trains proceed.
Crossing of Grand Trunk Ry. and Hanselman's Candy Co. track, protected by gate operated by trainmen. The position of the gate at night will be indicated by one red light.

Plainwell:
G. R. \& I. Ry.

Gates
Position of gates by night indicated by one red light.
Grand Rapids (Shawmut Avenue). G. R. \& I. Ry.
Pole Target.
Horizontal: L. S. \& M. S. trains proceed.
Diagonal: All trains stop: and transfer track may be used with target in this position.

Grand Rapids (Phœenix Furniture Co. track). P. M. Ry. Pole Target.
Vertical: G. R. \& I. and L. S. \& M. S. trains proceed. Position of target by night indicated by two green lights.
Position of Pole Target at other points by night indicated by two red lights.
The following rules are shown in time-table in compliance with Ohio Law.
Trains must approach the end of double track and junctions prepared to stop unless the switches and signals are right and the track is clear.

All Trains must stop not less than 200 feet or more than 800 feet before crossing any steam railroad at grade, or drawbridge, except where interlocking signals are in use.

Enginemen must know the indication of all fixed signals before passing them. At railroad crossings, drawbridges, junctions, or train order offices, they will require the fireman to observe and communicate the indication of all signals.

## 7. MODIFICATIONS AND CHANGES OF RULES.

Rule 5.
The numbers of trains that are to meet or pass are shown in small type adjoining the FULL FACED TYPE.

The use of the symbol + is discontinued.

## Rule 11.

A train or engine finding a fusee on or near the track burning red will stop; then may proceed with caution.
Rules 6, 221, 445, 469, Caution Card Form T-3044, (Page 63 Transportation Department Rules.)

+ Telegraph office not open continuously.
§Telegraph office open continuously.
Train order signal lights will be kept burning continuously. In the absence of a light at night. trains will stop; if office is apparently closed and train order signal arm indicates "proceed," trains may again proceed. A train running against the current of traffic will be notified in the train order what, if any intermediate telegraph offices are closed. Caution cards will show to what point they govern, wording of cards having been changed to read "proceed with caution to - expecting to find track: structed.
Rules 14 (h) and 16 (d.)
14 (h) 000 When train is standing, back. Answer to 12 (c) and 16 (c).
16 (d) Three $\left\{\begin{array}{l}\text { When train is running, stop at next station. To be answered as }\end{array}\right.$


## Rule 19.

Night Markers (Lamps) to be used in place of Green Flags.
Rule 19-A. add.
The green lights must be changed to red before the train fouls the high speed track or the track with the current of traffic.
Rules 19-B and 206-Form G Train Orders.
In desiznating double headed extra trains, all engine numbers will be included in orders and messages, and displayed on caboose when possible; otherwise number of leading engine will be displayed.
Rule D-85.
It will not be necessary to give the engine number in these messages in connection with regular trains, but it will be necessary to give the engine number when referring to extra trains.

Rules D-85 and 221.
A message to take siding at a station in advance will be authority to pass the train order signal in stop position; such message not to be delivered until the train may proceed.

Rules D-90 and D-109.
Authority to occupy main tracks or cross over on the time of first-class trains will be issued in the following message form;
C. \& E.

You may work on westward main track until five forty-five
(5.45) P. M., protecting against No. three (3). Rule D-100f, add,

If a train is approaching from the opposite direction or if the view is obstructed from any cause, enginemen will also immediately display red fusee from cab window.
Rule D-108
Where two main tracks are in service. trains will use the right hand track unless otherwise instructed. Where more than two main tracks are in service. instructions as to their use will be given in the time table.
Rule 206.
All numerals in the body of train orders must be spelled out and duplicated in figures. The engine numbers of regular trains need not be given.

## Rule 221.

When making station stop, if the engine of a passenger train passes a train order signal indicating stop, the conductor must personally notify the engineman of the position of the signal before starting, whenever conditions are such that the signal cannot be seen from the engine.

When signal is not displayed at a night office the fact must be reported to the Superintendent from the next open telegraph office at which the train stops.
Note to Rule 211. A "19" order may be used to restrict the superiority of a train when the conductor of that train personally receives the order by telephone.
Form G, Fxample 2. Train Orders.
"When a train receives such an order, i. e., to run from one point to another and return." The train must go to the full limit of the order before returning.

## D-Form R. Train Orders.

When a train is run against the current of traffic, to a station where there is more than one cross-over, the order must specify to which cross-over the movement extends. Rule 953, add,

Signals must also be exchanged at intervals of not to exceed 10 minutes when moving.
Rules 321 and 521.
At automatic signals that carry two lights, one for Home and one for Distant signal, when only one of the lights is burning and it is WHITE, trains may pass it regarding it as a CAUTION indication, but when the light is GREEN, it must be regarded as a STOP indication, but in either case a report must be made reporting the light that is not burning.
"Signal Rules." "Interlocking and Block Signals, Principles of Location." Dummy dolls will not display blue light by night.

## 8. PROVISIONAL STOPS.

No. X3 at Waterloo and Goshen Mondays for express.
No. 12 at Jonesville on signal Sundays to receive passengers for Toledo and beyond.
No. 14 at Batavia on signal Saturdays to receive and discharge passengers.
No. 15 at Waterloo on signal to discharge passengers from Buffalo and east thereof holding tickets to Fort Wayne.

No. 15 at Kendallville on signal to discharge passengers from east of Buffalo.
No. 15 at Goshen on signal to discharge passengers from Buffalo and east thereof.
No. 21 at all stations west of Adrian on signal to discharge passengers from Toledo and east, also to discharge passengers from branches.

No 23 at Stryker on signal to discharge passengers from Toledo and east and to receive passengers for Waterloo and west thereof.

No. 32 at Hudson on signal to discharge passengers from Chicago and to receive passengers for east of Toledo.

No, 36 at Millersburg Saturday nights.
No. 36 at Edgerton on signal to discharge passengers from Chicago.
No, 37 at Swanton, Delta, Pettisville, and Archbold on signal to discharge passen, gers from east of Toledo and to receive passengers for Kendallville and beyond,

No. 37 at Holland. Swanton, Delta, Pettisville, Archbold, Melbern, Corunna, Brimfield and Wawaka Sunday nights.

Nos. 160,162 and 164 at all stations on signal to discharge passengers.
No. 516 at Bristol and Vistula on signal to discharge passengers from Elkhart and west and to receive passengers for Grand Rapids Branch.

No. 532 at M, C. Crossing, Three Rivers to transfer mail.
No. 543 at Flowerfield Sundays.

## 9. SPEED RESTRICTIONS.

Fifty miles per hour between home signals of interlocked railroad crossings.
Engines when equipped with rear vestibule, 60 miles per hour; other engines 45 miles per hour when scooping water.

Fortv miles per hour on slow speed track.
Fifteen miles per hour through cross-over between main tracks, except at interlocking plants, movements through cross-overs governed by middle (limited speed) arm of three-arm upper quadrant home signals may be made at a speed of not exceeding thirty miles per hour.

Twenty miles per hour for train 9 passing Delta.
Twenty-five miles per hour for train No. X 3 passing Bryan.
Twenty-five miles per hour for train No. 9 passing Wauseon Station.
Ten miles per hour between Johnson and Martin Street crossings, Ligonier.
Twenty-five miles per hour between Lincoln Avenue and Main Street crossings, Goshen.

Twentr-five miles per hour for trains X 3 and 34 passing Goshen Station.
Ten miles per hour while passing through limits of interlocker east of Main Street, Elkhart.

Ten miles per hour all Old Road eastbound trains passing through interlocking slip switch at Z. Tower just west of Air Line Jct.

Fifteen miles per hour through Sylvania, Blissfield, Adrian, Hillsdale, and over Nottawa Street, Sturgis, the first street east of the station.

Eight miles per hour between M. C. Railwav crossing and station at Three Rivers.
Eight miles per nour at following street crossings Kalamazoo:-Patterson Street, Richardson Street, Parsons Street, Myrtle Street, Ransom Street, North Street, Frank Street.

Six miles per hour over Portage Street between 9.00 p. m. and $7.00 \mathrm{a} . \mathrm{m}$.
Six miles per hour between L. S. \& M. S. track and M. C. station, Kalamazoo.
Twenty-five miles per hour over Main Street, Hopkins.
Fifteen miles per hour over drawbridge south of Grand Rapids.
Six miles per hour between Grand Rapids Station and Bridge Street.
10. OMITTED.
11. USE OF THIRD AND FOURTH TRACKS.

Four-track section between Nasby and Holland.
Four track section between Wabash crossing, east of Wauseon and D. T. \& I. crossing west of Wauseon.

Four-track section between the Cincinnati Northern Crossing interlocking, Bryan: and switch one mile west of Edgerton.

Four track section between Goshen and Elkhart.
Tracks 1 and 2 will be eastward.
Tracks 3 and 4 will be westward.
Tracks 1 and 4 will be slow speed.
Three track section between Holland and Wabash Crossing east of Wauseon.
Three track section between D. T. \& I. crossing west of Wauseon and Cincinnati Northern Crossing interlocking, Bryan.

Track 1 will be eastward.
Tracks 2 and 3 will be westward.
Track 3 will be slow speed.
Three track section between Goshen and Millersburg.
Tracks 1 and 2 will be eastward.
Track 3 will be westward
Track 1 will be slow speed.

## 12. USE OF SPECIALLY DESIGNATED TRACKS.

Passenger trains using slow speed track to be passed will run so that if possible they will be moving when being passed. When taking siding to be passed, they will stop as soon as clear until train to pass is in sight, then pull slowly through siding so train will be in motion when other train passes.

Passenger trains will not use slow speed tracks without written instructions.
On single track trains taking siding will take first switch except:
Sylvania-Eastbound, first switch east of station.
Adrian-Westbound, Detroit Division trains will use Detroit track, being the 1st switch, unless otherwise instructed by Yardmaster.

All Old Road 1st class trains will take 4th switch and 4th class and extra trains the 2nd switch.

Clayton-Westbound, first switch west of station.
Hudson-Westbound, first switch east of station.
Pittsford-Westbound, first switch west of station.
Hillsdale-Westbound, first switch east of station.
Hillsdale-Eastbound, Lansing Branch passenger trains take Eating House switch.
Hillsdale-Ft. Wayne Branch second-class trains and Old Road eastbound firstclass trains entering siding, or westbound first and second class trains leaving siding, will use the cross-over switch just west of west stand pipe.

Hillsdale-Main siding from 150 feet east of the east end of passenger station to cross over near Round House, and also first track south of main siding, from above cross-over to west switch leading into main siding, will be considered main track for Lansing Division (Ft. Wayne Branch) second class trains. Michigan Division trains using these tracks will be governed accordingly.

Jonesville-Westbound, Lansing Division trains first switch west of station.
Coldwater-Westbound, second switch east of station.
Bronson-Westbound, first switch east of station.
Sturgis-Westbound, first switch east of station.
Sturgis-Goshen \& Michigan Branch trains will use Old Road main track, keeping clear of Old Road first class trains, per Rule 86.

White Pigeon-Eastbound, first switch east of Y switch.
White Pigeon-Westbound, first switch east of station.
Constantine-Northbound, first switch north of bridge.
Three Rivers-Northbound, first switch north of St. Joe River bridge.
Schoolcraft-Northbound, cross-over switch north of station.
Comfort Siding-Spur track with switch at south end, used as passing, siding only on special orders.

Kalamazoo-Northbound, first switch north of M. C. crossing.
Kalamazoo-Southbound, switch at north end of north yard taking middle siding.
Plainwell-Southbound, first switch south of G. R. \& I. crossing.
Otsego-South bound trains will take the sixth switch.
North bound trains will take the second switch.
Dorr-North bound trains will take the fifth switch.
Wentworth-Spur track with switch at north end.
Eagle Mills-Northbound, cross-over switch just south of station.
Grand Rapids-Northbound, third switch north of Butterworth Avenue, the south switch of the middle tracks.

Ft. Wayne Junction-Normal position of north switch to east $Y$ track is for east Y track.

## 13. YARD TIME TABLES.

Toledo Yard Time Table will govern Toledo Yard.

## 14. TELEGRAPH BLOCK SYSTEM.

Rule 468 is in effect on Old Road, between White Pigeon and Air Line Jct., Grand Rapids and G. \& M. Branches.

## 15. LOCAL INSTRUCTIONS.

Nos. X3, 29, 31, 34 and 35 will not carry passengers.
Road engines backing to and from trains or to and from different points in terminal yards, will display a RED and a WHITE light on the rear of tender by night and in foggy weather. The RED light to be on fireman's side; WHITE light to be on Engineman's side.

Extras may pass and run ahead of fourth class trains.
All trains must approach the intersections of the tracks at Oakland Avenue, Eikhart. under control, and proceed only on hand signal from switch-tender.

Operator at Grosvenor will report arrival of No. 328 to Superintendent of Michigan Division. Old Road trains requiring this information will obtain it at Blissfleld or Lenawee Junction.

Passenger trains on Grand Rapids Branch, using M. C. passenger station at Kalamazoo, must get orders or clearance card at that point.
G. \& M. Branch trains will not leave Sturgis without orders or clearance card.
G. \& M. Branch trains Nos. 503 and 512 will do way work and carry passengers.

## HOSPITALS AND SURGEONS.

Company Hospitals.-St. Vincent's Hospital, Toledo; Clark's Hospital, Elkhart: St. Mark's Hospital, Grand Rapids; Bronson Hospital, Kalamazoo, Emergency Hospital, Coldwater.

## Company Surgeons:



## LIST OF BLOCK SIGNAL NUMBERS

| Westbound. | Eastbound. |
| :---: | :---: |
| Freight Passenger | Passenger Freight | TOLEDO.

Broadway Interlocking. 297.1

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                297.2
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SWAN CREEK--Interlocking.
A 2.1
A 3.1
A 2.2

NASBY--Interlocking.

| A | $\mathbf{5 . 3}$ | A | $\mathbf{5 . 1}$ | A | $\mathbf{5 . 2}$ | A |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A | $\mathbf{6 . 3}$ | A.4 |  |  |  |  |
| A | $\mathbf{8 . 3}$ | A | $\mathbf{8 . 1}$ | A | $\mathbf{6 . 2}$ | A |
| $\mathbf{6 . 4}$ |  |  |  |  |  |  |
| A | $\mathbf{9 . 3}$ | A | $\mathbf{9 . 1}$ | A | $\mathbf{9 . 2}$ | A |
| $\mathbf{8 . 4}$ |  |  |  |  |  |  |
| A | $\mathbf{9 . 2}$ | A | $\mathbf{9 . 4}$ |  |  |  |

A 9.7 A 9.5
HOLLAND.
A 9.6
$\begin{array}{lll}\text { A } 10.3 & \text { A } 10.1 & \\ & & \text { A } 10.2 \\ \text { A } 12.3 & \text { A } 12.1 & \text { A } 12.2 \\ \text { A } 13.3 & \text { A } 13.1 & \text { A } 13.2 \\ \text { A } 14.3 & \text { A } 14.1 & \text { A } 14.2 \\ \text { A } 16.3 & \text { A } 16.1 & \text { A } 16.2 \\ \text { A17.3 } & \text { A } 17.1 & \text { A } 17.2 \\ \text { A } 18.3 & \text { A } 18.1 & \text { A } 18.2\end{array}$
SWANTON.
$\begin{array}{lll}\text { A } 20.3 & \text { A } 20.1 & \text { A20.2 } \\ \text { A } 21.3 & \text { A21.1 } & \text { A21.2 } \\ \text { A } 23.3 & \text { A } 23.1 & \text { A23.2 } \\ \text { A } 24.3 & \text { A24.1 } & \\ & \text { A24.2 }\end{array}$
A25.3 A25.1

| A 26.3 | A26.1 | A26.2 |  |
| :--- | :---: | :---: | :--- |
| A 27.3 | A27.1 | A27.2 |  |
| A 28.3 | A28.1 | A28.2 |  |
| A29.3 | A29.1 | A29.2 |  |
| WABASH--Interlocking. |  |  |  |
| A 31.3 | A31.1 | A31.2 | A31.4 |
| A32.3 | A32.1 | A32.2 | A32.4 |

## WAUSEON.



Westbound.
Freight Passenger Passenger Freight STRYKER.

| A47.3 | A47.1 |  |
| :--- | :--- | :--- |
|  |  | A48.2 |
| A49.3 | A49.1 | A49.2 |
| A50.3 | A50.1 | A50.2 |
| A52.3 | A52.1 | A52.2 |
| A53.3 | A53.1 | A53.2 |

C. N. Interlocking. BRYAN.
A55.3 A55.1 A55.2 A55.4
A56.3 A56.1 A56.2 A56.4 A57.3 A57.1 A57.2 A57.4 A58.3 A58.1 A58.2 A58.4 MELBERN.

| A 60.3 | A60.1 | A 60.2 | A 60.4 |
| :---: | :---: | :---: | :---: |
| A61.3 | A61.1 | A 61.2 | A61.4 |
| A 62.3 | A62.1 | A 62.2 | A62.4 |
| A 63.3 | A 63.1 | A 63.2 | A 63.4 |
| MINA. |  |  |  |
|  |  | A 63.6 | A 63.8 |
| A 64.3 | A 64.1 | A 64.2 | A 64.4 |

EDGERTON.
A 65.3 A65.1 A65.2 A 65.4
A 66.3

| A66.1 | A 66.2 |
| :--- | :--- |
| A 66.5 | A 66.6 |
| A 68.1 | A 68.2 |


| A68.1 | A 68.2 |
| :--- | :--- |
| A69.1 | A 69.2 |
| A70.1 | A 70.2 |

WABASH--Interlocking. BUTLER.

| A 72.1 | A 72.2 |
| :---: | :---: |
| A 73.1 | A 73.2 |
| A 74.1 | A74.2 |
| A76.1 | A 76.2 |
| A77.1 | A 77.2 |
| A 79.1 | A79.2 |

WATERL00--Interlocking.
A 80.1
A 81.1 A 80.2
A 821 A81.2
A82.1 A82.2
A85.1 A85.2
CORUNNA.
A 86.1 A 86.2
A 87.1
A
A
A
A
A
A
A

## LIST OF BLOCK SIGNAL NUMBERS-Continued



## MICHIGAN DIVISION (AIR LINE).



[^0]
## MICHIGAN DIVISION (AIR LINE).



[^1]MICHIGAN DIVISION (AIR LINE).


[^2]MICHIGAN DIVISION (AIR LINE).
FIRST CLASS TRAINS-EAST.

| STATIONS. | 10 | 26 | 16 | 30 | 22 | 20 | 36 | 88 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Datly | Datly | Daily | Dailiy | Dailu | Datry | Dailu | DAILY ExCEPT SUNDAY |
| TOLED0.--------------A | $\begin{array}{r} \hline \text { P.M. } \\ \hline 4.37 \end{array}$ | $\begin{gathered} \hline \text { P.M. } \\ \stackrel{\text { E.15 }}{ } \end{gathered}$ | $\begin{aligned} & \hline \text { P.M. } \\ & 7.40 \end{aligned}$ | $\begin{aligned} & \hline \text { P.M. } \\ & 10.50 \end{aligned}$ | $\begin{aligned} & \hline \text { P.M. } \\ & 11.08 \end{aligned}$ | $\underset{\substack{\text { A. M. } \\ 1.35}}{ }$ | $\underset{3.10}{\text { A.M. }}$ |  |
| AIR LINE JUN | 4.29 | 5.10 | 7.33 | 10.43 | 11.03 | 1.30 | 3.02 |  |
| NASBY |  |  |  |  |  |  |  |  |
| HOLLAND | 4.19 | 5.03 | 7.23 | 10.33 | 10.52 | 1.22 | 2.52 |  |
| SPENCER |  |  |  |  |  |  |  |  |
| SWANTON | 4.06 | 4.53 | 7.10 | 10.20 | 10.40 | 1.10 | 2.38 |  |
| DELTA | 3.59 | 4.47 | 7.02 | 10.14 | 10.33 | 1.03 | 2.29 |  |
| WAUSEON | 3.50 | 4.38 s | s 6.50 | 10.05 | 10.24 | 12.54 s | s 2.19 |  |
| PETTISVILLE | 3.43 | 4.33 | 6.44 | 10.00 | 10.18 | 12.48 | 2.09 |  |
| ARCHBOLD | 3.38 | 4.28 | 6.38 | 9.55 | 10.13 | 12.43 | 2.03 |  |
| STRYKER | 3.30 | 4.21 | 6.29 | 9.47 | 10.06 | 12.35 | 1.54 |  |
| c. N. CROSSING |  |  |  |  |  |  |  |  |
| BRYAN | 3.20 | 4.13 s | s 6.19 | 9.38 | 9.57 | 12.25 s | s 1.44 |  |
| MELbern | 3.12 | 4.08 | 6.12 | 9.32 | 9.51 | 12.20 | 1.35 |  |
| MINA | 3.08 | 4.03 | 6.05 | 9.26 | 9.47 | 12.16 | 1.27 |  |
| EDGERTON .-.---...-- | 3.06 | 4.02 | 6.04 | 9.25 | 9.45 | 12.14 | 1.26 |  |
| EDGERTON SWITCH. |  |  |  |  |  |  |  |  |
| BUTLER | 2.57 | 3.54 s | s 5.53 | 9.17 | 9.36 | ${ }^{12} \mathrm{M}^{6}{ }^{\text {s }}$ | s 1.16 |  |
| WATERLOO | s 2.47 | 3.45 s | s 5.43 | 9.08 | 9.26 | 11.56 s | s 1.05 |  |
| CORUNNA | 2.37 | 3.38 | 5.33 | 9.00 | 9.17 | 11.48 | 12.55 |  |
| KENDALLVI | 2.28 | 3.32 s | s 5.25 s | s 8.52 | 9.09 | 11.40 s | s12.45 | $\begin{array}{r} \text { P.M. } \\ 6.20 \end{array}$ |
| BRIMFIELD | 2.17 | 3.24 | 5.12 | 8.42 | 9.00 | 11.30 | 12.34 | s 6.05 |
| WAWAKA | 2.11 | 3.19 | 5.05 | 8.37 | 8.54 | 11.24 | 12.27 s | s 5.52 |
| LIGONIER | 2.03 | 3.13 s | s 4.57 s | s 8.32 | 8.47 | 11.17 s | s12.18 | s 5.40 |
|  |  |  |  |  |  |  |  |  |
| MILLERSBURG | 1.53 | 3.06 | 4.46 | 8.22 | 8.39 | 11.08 | 12.08 s | s 5.25 |
| GOSHEN | 1.42 | 2.57 s | s 4.36 s | s 8.13 | 8.28 | 10.58 s | s11.57 | 510 |
| B. TOWER |  |  |  |  |  |  |  |  |
|  | P. M. | P. ${ }^{\text {M. }}$ | p. ${ }^{4}$. | P. M. | p.i. ${ }^{\text {d }}$ | P. M. | P.M. |  |
|  | Daily | Datuy | Daily | Daily | Daily | Datuy | Daily | DAILY EXCEPT SUNDAY |
|  | 10 | 26 | 16 | 30 | 22 | 20 | 36 | 88 |

[^3]MICHIGAN DIVISION (OLD ROAD)


The superior direction of trains is east.

## MICHIGAN DIVISION (OLD ROAD)



## MICHIGAN DIVISION-GRAND RAPIDS BRANCH.



## MICHIGAN DIVISION—GRAND RAPIDS BRANCH.



## MICHIGAN DIVISION-GOSHEN AND MICHIGAN BRANCH.



The superior direction of trains is south
There are no side tracks at the following stations: Williams, Burns, Oak, Pashan Twin Lake.


[^0]:    Way Freight 87 daily except Sunday, leave Kendallville 1.00 p. m., arrive Elkhart $4.45 \mathrm{p} . \mathrm{m}$.

    Way Freight 83 daily except Sunday, leave Air Line Junction 6.45 a. m. arrive Kendallville 3.00 p . m

[^1]:    B. C. 5 Daily, leave Air Line Jct. 6.30 A. M. Arrive Elkhart 5.20 P. M S. C. 1 S. X .17 I.S. 1 P. $\mathbf{X} .19$
    $\stackrel{1}{\mathrm{~L} . \mathrm{S}} \mathrm{C}$
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    ".
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    ".
    ".
    ".
    ".
    ".
    $\because$
    $\because$
    $\because$
    $\because$
    $\because$
    $\because$
    $\because$
    
    
    
    $\qquad$

    ## M.

    8.05
    $25 \mathrm{P} . \mathrm{M}$
    $2.55 \mathrm{P} . \frac{\mathrm{M}}{\mathrm{M}}$.
    10.00

    | L |  |
    | :--- | :--- | :--- |
    | T | S |
    | K |  |

    $10.10 \mathrm{P} . \mathrm{M}$
    $1.15 \mathrm{~A} . \mathrm{M}$.
    $10.15 \mathrm{P} . \mathrm{M}$.
    $6.40 \mathrm{P} . \mathrm{M}^{2}$.
    $9.40 \mathrm{P} . \mathrm{M}_{\text {. }}$
    $5.00 \mathrm{~A} . \mathrm{M}$.

[^2]:    Way Freight 86 daily except Sunday, leave Elkhart 8.30 a. m., arrive Kendallville $11,30 \mathrm{a} . \mathrm{m}$.

    Way Freight 82 daily except Sunday, leave Kendallville 6.00 a. m., arrive Air Line Junc. 2.30 p. m

[^3]:    C.S. 18 Daily, learve Elkhart
    
    

