## there is always time FOR COURTESY

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## Make

SAFETY Your POLICY

## The

New York Central Railroad Compiny

Ohio Central Division Illinois Division

IndIANAPOLIS Terminal Thime-Flable 10.17

FOR EMPLOYEES ONLY

EFFECTIVE
1:01 A.M., Central Standard Time
2:01 A.M., Eastern Standard Time
Sunday, April 25, 1965
J. P. TANSEY

Transportation Superintendent
Ohio Central Division
W. R. FOSTER

Transportation Superintendent Illinois Division
C. E. GRATZ

Terminal Superintendent Indianapolis Terminal

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## ATTENTION

## TRAIN AND ENGINE CREWS

Always keep in mind that the customer is the BUYER and that it is your job to make every BUYER a satisfied customer. To that end, the following matters deserve your constant attention:

1. If an error or misstatement has been made somewhere along the route, put forth every effort to correct it. Nothing should be considered too trivial.
2. Ever be alert to the safety and comfort of your passengers, and freely give information and advice when requested. The aged, infirm and the young passenger traveling unaccompanied require special attention. Be helpful to them in every way possible, particularly in assisting them on and off trains, and occasionally inquire as to their comfort.
3. Protect both coach and sleeper passengers against undue noise or disturbance, particularly at night. Remember they pay to sleep
4. The avoidance of arguments or friction with passengers is a test of your diplomacy. A calm and pleasant manner, regardless of the circumstances, is the best assurance of your success.
5. Keep posted on connecting line train service, arbitrary holds they have in effect for our trains, and advise passengers so as to avoid, as far as possible, any uneasiness on their part about missing connections, and when same is unavoidable, tell them what time the next connection is due to depart.
6. Cheerfully offer explanation of unusual delays and pass such information to other members of your crew - Brakeman, Porter, Sleeping Car, Pullman and Dining Car employes - so bers of your crew - Brakeman, Porter, Sleeping Car, Pullman and Dining Car employes - so will gladly accept a condition which they understand, but on the contrary are irritated when kept in ignorance.
7. Neatness of appearance and courtesy bespeak pride in your job, and create good-will for the Railroad.
8. Being considerate of others is the key to popularity. This applies to the institution and individual alike. Many of your passengers may be riding a train for their first time. This is especially true of the younger generation. Kind and attentive treatment to make them feel at home creates additional passenger traffic
9. Remember that people traveling on passes have a right to that privilege, and are entitled to the same courteous treatment as other passengers. A satisfied "free-transportation" passenger is always a booster.
10. On crowded trains, New York Central employes riding on passes should, and will if properly approached, cheerfully cooperate in seeing that revenue passengers are given every possible consideration.
11. Train Porter should keep coaches clean and in tidy condition at all times. Toilets particularly are the source of adverse comment. Inspect them frequently.
12. AVOID ROUGH HANDLING OF YOUR TRAIN. New York Central enginemen have an enviable reputation for smooth starting, running and stopping of their trains. Never lose sight of this feature, as passengers are more disposed to avoid the route that does not give them a smooth ride, than they are to exert the effort involved in registering complaints about it.
13. Of equal importance is SMOOTH HANDLING OF FREIGHT TRAINS. Rough handling results in damaged lading and delays due to damaged equipment, which creates dissatisfied customers.
14. On-time delivery of passengers, mail, express, and freight at destination is what the customers pay for and expect. Your best efforts, always within the zone of safety, should be extended to keep your trains on time.

## SPECIAL INSTRUCTIONS

Special instructions prefixed by letter or number relate
to or modify a rule or portion of a rule of the Rules of the to or modify a rule or portion of a rule of the Rules of the
Operating Department or Supplement N. 1 of the Rules Operating Department or Supplement No. 1 of the Rules
of the Operating Department with corresponding letter or
number unless otherwise specified.

## A. GENERAL

Supplement No. 1 of Rules of the Operating Department
in effect October 25,1964 , and contains revisions and modifications of Rules of the O Oerating Department and ew rules adopted after October 28, 1956.
Revised Rules: B-2, G, H, L-1, K-1, M, 3b, 11, 11a, 11b,
 206a, $210,211,, 211 a, 223,2810,3105 a$,
$512,513,514,616 a, 701$,
203, $920,927,933,938,939$.
Modified Rules Definitions, 12, 14, 16, 104, 293, 295, 300,
317,342 .
New Rules:
 pects and Indications, Siding and Yard Switch Targetse Siding Derail Targets
Temporary Speed Board.
Rules Deleted: 3emporary Speed
$33 \mathrm{a}, 100,940,942$.

A1.
The title Transportation Superintendent will be used in-
stead of Superintendent, stead of Superintendent, exceepting the title Terminal
Superintendent will be used instead of Superintendent Indianapolis Termin

## Ohio Central Division

Lake Division between BR and BE.
Toledo Terminal District betweel
ell Junction werminal R.R., C\&O time-table between Rockwell Junc-
Terion and Walbridge tion and Walbridge.
Toledo Division between Sandusky and Bay Junction.
Michigan Division between OD and Pearl St. Jackson.
N. Y. C. and Erie Lackawanna. N. Y. C. and Erie Lackawanna.
Between Burt and Marion, the movement of trains will be undeen the direction of the Erie Lovemenawanna of Reans R. and
between Cold Springs and Tates Point will be under the between Cold Springs and Tates Point will be under the
direction of the N. Y. C.
Between Glen Echo and Cold Springs, operation is unBetween Glen Echo and Cold Springs, operation is un-
der direction of Erie Lackawanna Railroad. The employes of either company will be governed by
the rules and time-table of their respective company the rules and time-table of their respective company.
Dayton Union Special Instructions between Second Street and Miami City Jct.
Cincinnati Terminal District between Gano and Ivorydale.Jct.
Bremen and New Lexington trains run via P.R.R.
Spangler and Zanesville trains run via P.R.R.
Spangler and Zanesville trains rui via P.R.R. R .
Armitage and West Athens, trains run via O . Ry.
Hobson Jct. and Kanauga, trains run via C. \& O. Ry.
Kanauga and Gallipolis, trains run via C. \& O. Ry.
Illinois Division
Cincinnati Terminal District between Storrs Jct. and Wade.
B. $\&$ O. rules and time-table between North Vernon and
Jeff Yard. Pennsylvania Railroad rules and time-table between Hunt and Lebanon.
$\mathrm{N} \& \mathrm{~W}$
rules and time-table between Altamont and Templeton. Illinois Central rules and time-table between Kankakee Jct. and Chicago.
Toledo Division time-table between " B " Tower, Elkhart
and Yost.

Western Division time-table between "B" Tower and Western Division Timetable governs between Indiana Harbor and Englewood.
Indiana Harbor Belt Timetable governs between Indiana Indiana Harbor Belt Timetable governs between Indiana
Harbor and Osborn.
Rushville. Main track from the junction switch about
 N. Y. C. No. 8 track, about 250 feet south of P. R. R.
Crossing will be used jointly by New and NYC trains.
N. Y. C. trains moving within these limits will run as N. Y. C. trains moving within these limits will run as
extra trains and will not require Clearance Form AA or
train orders. Trains will run expecting to find trains switchextra trains and will not require Clearance Form A or
train orders. Trains will run expecting to find trains switch-
ing or occupying track within these limits. The normal train orders. Trains will run expecting to find trains switch-
ing or ocupying track within these limits. The normal
position of switch at north end of joint track indicates proposition of switch at north end of joint track indicates pro-
ceed for N. ..C.
N. Y. C. and G. M. \& O. joint time-table between East Alt. Louis Municipal Bridge rules between Gratiot St. St. Louis and Broadway St. East St. Louis. St. Louis and Brides Jnd time-table between Granite City and St. Couis and Bridge Jct. and St. Louis.
C. \& E. rules and time-table between Haley and Baker
yard Terre Haute. L. \& N. rules and time-table between 8th Ave. and
Howell. Howell.
Lenox: N. Y. C. trains using A. \& S. Railroad will operate over these tracks prepared to stop short of train,
obstruction, or switch not properly lined and not exceedonstruction, or
Indianapolis Terminal
From Post, Hunter, and Grove to South College Avenue
on the east and from 30th Street and AN to West Street on the east
on the west.

## B2. LAWS AND REGULATIONS

Indiana. Railroad crossings not protected by Interlocking Signals, trains or engines must come to a full stop
not less than 40 feet nor more than 500 feet from a railroad crossing before entering upon or crossing such other
track, until the way is known to be clear track, until the way is known to be clear.
Ohio and West Virginia. At railroad crossings and junctions at grade, not interiocked, all trains must come to a
full stop, not nearer than 200 feet, nor farther than 800 full stop, not nearer than 200 feet, nor farther than 800
feet from the crossing, and shall not cross until signalled fiet from the crossing, and shall not cross until signalled
to do so the watchman, nor until the way is clear.
Hllinois. At railcoad consing Illinois. At railroad crossings and junctions at grade,
not interlocked, or when approaching a swing or draw-
bridge, in use as such, all trains shall be brought to a full bot interlocked, or when approaching a swing or draw-
bridge, in use as such, all trains shall be brought to a full
stop before reaching the same and within 800 feet therestop before reaching the same and within 800 feet there-
from, and shall not proceed over crossing or swing or
drawbridge, until the engineman or other person in charge drawbridge, until the engineman or other person in charge
of the engine altached to the train, has positively ascer-
tained that ti the engine attached to the train, has positively ascer-
teined that the way is clear and that the train can safely
resume its course. Defective Cars.
Cars becoming defective enroute when loaded with live
stock or perishable freight may be hauled by chains instead stock or perishable freight may be hauled by chains instead
of couplers to nextrepair 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. 0 . revenue trains or in association with cars commercially used, beyond the first side track.
K-1. DISCHARGE OF DUTY
The use of televisions or radios other than those furn-
ished for Railroad Operations is prohibited.

## 1. STANDARD TIME.

Eastern Standard Time is in use except Central StandDivision.


## 83. TRAIN REGISTERS.

## Ohio Central Division <br> Sandusky $\ldots \ldots \ldots \ldots \ldots \ldots \ldots$ Station. Carey $\ldots \ldots \ldots \ldots \ldots$. 1 Tation. Stanley Yard $\ldots \ldots \ldots \ldots \ldots \ldots$ Telegraph office. Ridgeway $\ldots \ldots \ldots \ldots \ldots \ldots$ Telegraph office. West Columbus <br> West Columbus .................... Yard office. <br> Bucyrus Yard. <br> Thurston <br> Bremen ... New Lexingt <br> Corning <br> Fultonham <br> Kobson . <br> Kanauga Dickinson <br> Ridgeway, Thurston, Bremen, New Lexington, Hobson and Kanauga: Operators will register trains if signals are not and have not been displayed. <br> Corning: Southern Branch. Second class and extra trains Cegler by <br> Charleston: Engines or trains with initial station at Bigley Avenue Junction, Morris Street Junction or Bridge Junction will verbally ascertain from the Train Dispatcher whether all trains due which are superior or of the same whether all trains due wh class have arrived or left. <br> Illinois Division <br> Kankakee $\ldots \ldots \ldots \ldots \ldots \ldots$. Station. *South Anderson Yd. $\ldots \ldots \ldots \ldots$. Yard Office "KY" Anderson $\ldots \ldots \ldots \ldots \ldots$. Station. Highland $\ldots \ldots \ldots \ldots \ldots \ldots$. Station. Wyton $\ldots \ldots \ldots \ldots \ldots \ldots \ldots$. Station. Lyons Yard $\ldots \ldots \ldots \ldots \ldots \ldots$. Yard office. Mt. Carmel $\ldots \ldots \ldots \ldots \ldots \ldots$. Station. Harrisburg Yard $\ldots \ldots \ldots \ldots \ldots$ Yard office.

- South Andergon Yard is a register station only for Michigan Branch
trains originating or terminating. At Kankakee, "KY", Wyton and Highland trains will be
registered by the operator if signals for a section are not registered by the operator if signals for a section are not
and have not been displayed.


## Indianapolis Termina

## $\underset{\text { Big Four Yard............ }}{\text { (For P\&E Trains only) }}$ <br> $\left\{\begin{array}{l}\text { East End } \\ \text { Yard office }\end{array}\right.$

## 83d. CLEARING OF TRAINS

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

## Ohio Central Division

BE: Westward trains will not be required to receive
Clearance Form A at BE except with train orders. Galion Yard: Trains starting will secure verbal clearance from signalman at Crestline.
Ridgeway: Westward trains form Central Sub-division connection at Ridgeway will not be required to receive
Clearance From A except with train orders.

Muncie: Trains needing clearance will be cleared ver-
bally through Vance. South Anderson Yard: Extra trains starting must
secure verbal clearance from Gridley. secure verbal clearance from Gridley
Columbus: All trains starting must receive verbal clear-
ance from signalman CD office.
ance from signalman CD office. All trains starting must
Linden Avenue, Springfield: All
receive verbal clearance from operator.
Middletown Yard: Trains starting must receive verbal clearance from signalman at M. \& C. Jct.
Dayton Yard Trains starting will receive verbal clear-
ance from signalman Tates Point.
Moraine: Trains starting during hours office is closed
will secure verbal clearance from signalman Tates Point. will secure verbal clearance from signaiman Bellefontaine: All trains must receive verbal clearance from signalman at BN.
Berwick: Ohio Sub-division trains leaving Central Subdivision main track at Berwick trainst noto occupy Ohio Sub-
division main track without permission from dispatcher at Columbus.
Jackson: Southward trains starting will receive verbal
clearance from the operator at "XN" and be governed by
signal indication at "OD" clearance from the operator
signal indication at "OD".
Van Wert Yard: Trains starting during hours fice is
closed must receive closed must receive Clearance Form A from signalman at
interlocking station Van Wert Glen Echo and Cold Springs via Erie Lackawanna R. R.:
Trains must not leave without train orders and/r Trains must
ance Form A.
Kenton: Trains starting will receive verbal clearance
from operator at Ridgeway from operator at Ridgeway.
Trains will not leave the following stations without Clear-
ance Form $A$. ance Forman.

Bryan. ......... All trains during hours office is open. North Findlay
Stanley Yard.

All trains.
Trains
and K
departing from yards $\mathrm{S}, \mathrm{O}$, and K during hours Stanley yard
telegraph office is closed will receive
verbal clearance from verbal clearance from Operator
Stanley Tower
Grandview ......Northward Ohio Sub-division trains.
"F" Fostoria
Frankfort St. ... All Southward trains. Engines to
Thurston ....... All trains during the hours office is
Bremen .........All trai
New Lexington. . All trains.
Corning ....... During Hours office is open.
All trains.
Kanauga .......All Southward trains.
Trains will not receive Clearance Form A at the follow-
ing stations: ing stations:
Stanley Yard: (Eastern Branch) Trains and engines
must not occupy main track at switch at crossover lead to must not occupy main track at switch at crossover lead to
yard $S$, or at $S O$ switch at yards $S$ and $O$ lead without yarrission from train dispatcher.
Berwick: Northward Ohio Sub-division trains must not
occupy Central Sub-division main track at junction switch occupy Centrai sub-drision main track at junction switch
without permission from train dispatcher, and Southward without permission from train dispatcher, and Southward
Ohio Sub-division trains must report to train dispatcher when clear of Central Sub-division main track at junction switch.
Swiss: Northward trains must not leave without permis-
sion from signalman at DB Tower.

## Illinois Division

Valley Jct.: Trains or engines to or from points between
Valley Jct. and Beeson must secure verbal clearance from Valley
Wade.

Altamont: Eastward trains are relieved from receivin
Clearance Form A.
Anderson, KY: Northward trains must receive Clearance
Form A. South Anderson Yard: Second class and extra trains
must secure verbal clearance from signalman at KY. Sheff: Nothward trane ther than pase Sheff: Northward trains other than passenger, perform
ing work within yard limits must secure verbal clearance
from the Signalman before departure ing work within yard limits must secure verbal clearance
from the Signalman before departure. Highland: Southward trains must receive Clearance
Form A. Hartsdale: Trains departing must receive Clearance
Form A during hours that Train Order Office is open Form A during hours that Train Order Office is open
When Train Order office is closed trains departing mus
secure a verbal clearance from Signalman Highland. secure a verbal clearance from Signalman Highland.
Greensburg: Northward and Southward trains must se-
cure verbal clearance before departing.
Duane Yard: Trains or engines starting must receive
verbal Clearance from signalman at Terre Haute.
Trains or engines doing work at Duane Yard must not
leave without permission from signalman at Terre Haute Mattoon: Trains starting, must receive verbal clearance
from signalman. Home: C. \& E. I. trains starting must obtain verba
clearance from signalman at Lenox. clearance from signalman at Lenox.
Pana: C. \& E. I. trains starting are not required to re-
ceive Clearance Form A. Hillsboro: Trains starting will not be required to re-
ceive Clearance Form A except with train orders. Lyons Yard: Permission must be received from signal-
man at Lyons Yard before departing from south end of
yard. mand.
Midland: Northward freight trains doing work must not
leave without permission from signalman at A Tower. Harrisburg: Northward trains must call the signalman before departing from North end.
Mt. Carmel: Clearance Form A must be obtained by all
trains from signalman at TJ.
Harwood: Southward trains and engines operating be-
tween Harwood and Eighth Avenue must secure verbal
permission from signalman permission from sign simaman at Avenue must secure verbal
ing automatic interlocking at Harwood. ing automatic interlocking at Harwood
Northward trains and engines, except NYC, operating
between Eighth Avenue and Harwood, after clearing automatic interlocking at Harwood, must immediately report
clear to signalman at Eighth Avenue. clear to signalman at Eighth Avenue.
Signalman at Eighth Avenue will accept office indica-
tion for northward NYC trains clearing Harwood interlocking and northward NYC trains will not pass Harwood without entire train before first notifying signalman at
Eighth Avenue. Signalman must obtain authority from
train dispatcher. dispatcher.
Ledford, unless otherwise provided, northward trains
and engines must stop at south switch call signal a Harrisburg Yard and get permission before proceeding.
Rincon: Northward trains and engines must stop to
clear north end of siding at P. R. R. crossing, call signalman and get permission before proceeding.
Petersburg, Southward trains and engines must stop
just north of first road crossing, north of the North Wye just north of first road crossing, north of the North Wye
call signalman at Ashby Yard and get permission before
proceeding. proceeding.
Gudgel, unless otherwise provided, northward trains and
engines must stop at south switch call signalman at Oak engines must stop at south switch call signalma
land City and get permission before proceeding.

## Indianapolis Terminal

MY: Trains and engines starting must secure verbal
clearance before departing. Form A. Westward trains starting must receive Clearance KD: Westward trains via Belt Railroad must receive
Clearance Form A. Cearance form A.
Belt Crossing-Trains making a main-track change at
Hill Yard must receive verbal clearance from Signalman
before depanting Grove Hill Yard must receive
before departing Grove.
Union Station-Ohio Central Division and Illinois Divi
sion Eastward first class and passencer extra trais receive verbal clearance from Train Director, I. U. Tower by dialing 285 on I. U. PAX telephone.

## FIXED SIGNALS REMOTELY CONTROLLED

Illinois Division

| Location | Control Point |
| :---: | :---: |
| Leesburg | Warsaw |
| Grandy | Warsaw |
| Greensburg (North) | Greensburg |
| Craig | Greensburg |
| Jackson St. (Danville) | Wyton |
| Hunter | DX |
| Worthington (North end of siding) | Worthington |
| Eighth Ave. (North) | Eighth Ave. |
| 3. YARD LIMITS. |  |
| Sio Central Division |  |
| Galion | Bellefontaine |
| Marion | Muncie |
| Anderson (Terminal) | Dayton |
| Delaware to Ostrander | Moraine |
| Columbus | Middletown |
| Carey | Cincinnati (Terminal) |
| Carey to VanLue | OD |
| Springfield | Bryan |
| Springfield to Mechanicsburg | Van Wert <br> Ansonia (Northern Line) |
| Kenton | Bellefontaine to Belle Center |

Movements between Taft and Gridley via South Anderson Yard
at Gridley.
Fifth
Fifth Avenue and Park Street ( 420 feet west) move-
ments with the current of traffic will be made with reference to other trains in the same direction irrespective class, prepared to stop short of train or obstruction.

Stanley Yard (Western Branch).
Bowling Green, Mile Post 19.61-22.95
Findlay to Hancock
Marysville to Scottslawn : 8:00 a.m. to 8:00 p.m.
Marysvile to scottslawn
daily except Sunday.

West Columbus: Between Highway and Truro East Columbus: Between Truro and Woodland Ave Between Basil and Thurston.
Stanley Yard: Between Main St. and south end yards
(Eastern Branch). (Eastern Branch).
Fostoria.
Between Spore and Bucyrus.
Between Mt. Gilead Jct. to Mt. Gilead.
Beatween Fultonham and Spangler
Between Fultonham and Tropic.
Between Glouster and Buckingham (MP 83.4) Between Armitage and Grosvenor.
Between Hobson and Hobson Jct.
Between Nitro and Institute.
Charleston: Between Shorr and Stuart.
Between Belle and Dickinson.
Alloy.
Between
Between Glen Ferris and Gauley Bridge
Between Bigley Ave. Jct. and City Limits (Hitop
Branch).
Northward trains delayed at Truro and northward enfines must obtain permission from signalman at Frank-
fort St. for movement to Bannon. Signalman at Bannon o permit southward movements at Bannon. Signalman at Frankfort St. will obtain permission from train
patcher for all movements between Truro and Bannon.

Illinois Division

| Greensburg. | Terre Haute. |
| :--- | :--- |
| Altamont. | Paris (Midland). |
| Kankakee. | Hillsboro to Litchfield. |
| Warsaw. | Lyons (Danville, Ill.). |
| Wabash. | Robinson. |
| Marion. | Lawrenceville. |
| Connersville to Beeson. | St. Francisville to Vin- |
| Lawrenceburg Jct. to | cennes |
| Aurora | Mt. Carmel. |
| Craig to Columbus. | Harwood to Eighth Ave. |
| Fairland to Franklin. | Carmi. |
| Anderson. | Harrisburg to Ledford. |
| Rushville. | Stonefort. |
| North Vernon. | Cairo to Mound City |
| Sheff. | Worthington to Rincon. |
| Schneider. | Petersburg. |
| Between St. John and | Gudgel to Oakland City. |
| MP 6.3. | Taylor. |

Between Kankakee and Kankakee Jct. movements will e made only on authority of Signalman at Kankakee. Movements between Greensburg and Craig will be made
on authority from Signalman at Greensburg. Danville Branch, MP 12. Southward tra Danville Branch, MP 12: Southward trains and engines
must stop at end of double track at MP 12 , call signal-
man at Highland and get permission before proceeding.

Indianapolis Termina
Post to AN
MY to Hunt
30th St. to Grove
Hunter to DX
Clermont to Brant

D93a. MOVEMENTS AGAINST THE CURRENT OF TRAFFIC

May be made without train order when authorized by
dispatcher between:

## Ohio Central Division

(a) Marion (AC interlocking) and Great Lakes Char
switch about two miles west of Marion, on No. 1 track switch about two miles west of Marion, on No. 1 track
only, by permission of the signalman at Marion (AC
(b) Turner and BN, by permission of signalman
(c) BN and Bellefontaine Interlocking Station under (d) Springfield Yard and Fountain Avenue, Springfield on signal indication under the supervision of signalman
Linden Avenue. (e) M\&C Junction and Westward Signal East of Wildwood Ave., Middletown on No. 1 track under supervision of
signalman at M\&C Junction on signal indication.
(f) Muncie between crossover west end Hart Yard and
Vance under supervision of signalman Vance. (g) B. \& O. R. R. Tower and Frankfort Street under supervision
(h) Fran
(h) Frankfort Street and Bannon by permission of sig-
nalman at Frankfort Street. (i) At Fifth Ave. on signal indication; at Fourth Street
on signal from switchtender. All such movements must be on signal from switchtender. All such
made under supervision of yardmaster
(j) Shorr and Stuart under supervision of yard master.

## Illinois Division

(a) Preston and Terre Haute on permission from Sig-
nalman at Terre Haute. (b) Terre Haute, eastward trains or engines between
end of double track and passenger station on Signal indiend of
cation.

Indianapolis Terminal
at DX. DX and Post under supervision of the signalman (b) Belt Crossing and S. College Ave. by permission of
the signalman at Belt Crossing the signalman at Belt Crossing.
(e) Mass. Ave. and DX on No. 1 track by permission of
signalman at Mass. Ave. at IJ. (d) West Street and KD by permission of signalman

## S-97. EXTRA TRAIN

## Ohio Central Division

Extra trains may be run without train orders between
Taft and Gridley via South Anderson Yard and Cement City and Brooklyn, Fultonham and Tropic, Fultonham and Spangler, Scottslawn and Marysville, Bannon and Truro,
Nitro and Institute, Dickinson and Belle, on authority of
train dispatcher. train dispatcher.

## Illinois Division

Extra trains may be run without train orders between Beesonceburg Jctaig and Columbus, Fairland and Frank Franklin,
Band
Kankakee and West Kankakee and West K\&S switch Kankakee, Hillsboro and
Litchfield, St. Francisville and Vincennes, Harwood and

## 98. RAILROAD CROSSINGS AT GRADE.

NOTE: Railroad crossings at grade not protected by
interlocking signals are shown under Rule 297.

| Ohio Central Division | Location Railroad Signals |
| :---: | :---: |
| Location Railroad Signals | Wapakoneta ...........B. \& O. ......... Interlocking. |
| Grafton ...............B. \& O. . . . . . . . . Interlocking. | Slater $\ldots . . . . . . . . . .$. D. T. \& I. . . . . . . . Interlocking. |
| Huff . . . . . . . . . . . . . N\&W . . . . . . . . Interlocking. | $\underset{\text { Maitland, }}{\text { Erie Lackawanna R.R. .D. T. \& I. . . . . . . . } \text { Interlocking. }}$ |
| Hiles $\ldots \ldots \ldots \ldots \ldots \ldots$ A. C. \& Y. . . . . . . Interlocking. | Galatea ................. B. \& O. ............ Interlocking. |
|  | Mortimer $\quad$ N\&W Auto. Interlocking. |
| Shelby $\ldots \ldots \ldots \ldots \ldots$. ${ }^{\text {B. \& } 0 .} 0$. . . . . . . . Interlocking. | North Findlay ...........N\&W .............Interlocking. |
| Crestline . . . . . . . . . . . P. R. R. . . . . . . . Interlocking. | Arlington ..............A. C. \& Y |
| Burt $\ldots \ldots \ldots \ldots \ldots$...Erie Lackawanna Interlocking. Edison | Au |
| Worthington $\ldots . . . . . .$. N\&W ...........Interlocking. |  |
| Martel $\ldots \ldots \ldots \ldots \ldots$........................ Interlocking. |  |
| Marion............$\left\{\begin{array}{l}\text { C. \& } \text { O. ............. Interlocking. } \\ \text { Erie Lackawanna . Interlocking. }\end{array}\right.$ | Mounds............ .... R. R. .......... Interlocking. |
| Ridgeway . ${ }^{\text {a }}$.........N. Y. C. . . . . . . . Interlocking. | West Columbus .........B. \& O. ..............Interlocking. |
|  | Frankfort St. ..........c. \& O. ......... Interlocking. |
| Ansonia ..............N. Y. C. ......... Interlocking. | Bannon..............$N$. \& W. . . . . . . . Interlocking. |
| Union City . ............P. R. R. ......... Interlocking. | East Columbus ........ B. \& O. .......... Interlocking. |
| Winchester . . . . . . . . . P. R. R. . . Auto. Interlocking. | Armitage ............C. \& O......Auto. Interlocking. |
|  | Stanley Tower . . . . . . . . T. T. ........... Interlocking. |
| Gridley (Cut-off) ....... P. R. R. ......... Interlocking. | \& W.) |
| Delco . $\ldots$............. P. R. R. .........Interlocking. |  |
|  | C. \& C O. O , |
| Bay Jct. . . . . . . . . . . . N\&W . . . . . . . . Interlocking. | B. \& $0 . \ldots \ldots \ldots$. . . Interlocking. |
|  | Automatic Interlocking. |
| Green Springs Jct. ......N\&W . . . . . . . . . Interlocking. | Bucyrus ..............P.R.R.\&N\&W .... Interlocking. |
|  | Martel ................. $\left\{\begin{array}{l}\text { Erie Lackawanna .Interlocking. } \\ \mathrm{N} . \text { Y. C. .......... Interlocking. }\end{array}\right.$ |
| P. R. R. ......... Interlocking. |  |
|  |  |
| Forest $\ldots$. . . . . . . . . . . . . . P. R. R. . . . . . . . . Interlocking. Sands . . . . . . . . . . . . . | Darlington .............P. R. R. |
| Bellefontaine . .........N. Y. C. ......... Interlocking. |  |
| Urbana (Pit Track) ....Erie Lackawanna . Interlocking. |  |
|  | STOP signal at locations shown below may be passed only on hand signal from trainman located at crossing, after com- |
| Grandview $\ldots$.........N. Y. C. ........ Interlocking. | plying with instructions posted adjacent thereto. Such sig- nal must not be given unless route is clear and it is evident |
| Miami Crossing ........P. R. R. R. ........ Interlocking. | nhere are no trains approaching on other road. Movement |
|  | must be made at restricted speed. |
|  |  |
| East Street . . . . . . . . . . . . D. T. \& I. . . . . . . . . Interlocking. Tates Point . . . . . . . . . . . . . . . . . . . 1 . | koneta and Slater; interlocking will be normally against |
| Tates Point . . . . . . . . . B. \& O. . . . . . . . . . Interlocking. |  |
|  | C. I. R. R. Anderson, interlocking normally lined for N. <br> Y. C. movements. |
| West Unity ( 0.6 mile south) $\ldots \ldots . . . . .$. . $\&$ W .... Auto. Interlocking. | Illinois Division |
| Bryan $\ldots . . . . . . . . . .$. N. Y. C. . . . . . . . Interlocking. | Location Railroad Signals |
| Sherwood .............B. \& O. .......... Interlocking. |  |
| Cecil $\ldots \ldots \ldots \ldots \ldots \ldots$ N\&W $\ldots$. Auto. Interlocking. |  |
|  | Clarks Hill . . . . . . N \& W . . . . . . . . . . . . . . . Interlocking. |
|  | Lafayette Jct. ....\{期W .................. Interlocking. |
| Ohio City ............ $\{$ Erie Lackawanna Interlocking. | Sheff <br> N. Y C $\qquad$ Interlocking. |
| Celina . . . . . . . . . . . N\&W . . . . . . . . Interlocking. | Sheldon ..........T. P. \& W. . A.utomatic Interlocking. |
| Meekers $\ldots \ldots \ldots \ldots \ldots$. P. R. R.. Automatic Interlocking. Penn. . . | St. Anne ........c. \& E. I. . . Automatic Interlocking. |
|  | Kankakee Jct. .....I. C. ................ Interlocking. |
| Carlisle .............. B. \& 0 . . . . . . . . Interlocking | New Paris Jct. ....N\&W ...... Automatic Interlocking. |
| Delaware (1.5 miles west | Milford Jct. . . . . . . B. \& O. ............. Interlocking. |
| Ostrander Line) . . . . . C. \& 0. . . . . . . . . Interlocking. | Warsaw .........P. R. R. . . . . . . . . . . Interlocking. |
| St. Marys (1.2 miles south) .................N\&W .............. Interlocking. | Claypool $\ldots . .$. .... N\&W ...... Automatic Interlocking. Bolivar ........... E. L. ................... Interlocking. |







| Templeton and Kankakee Jct. <br> Yost and So. Anderson. <br> South Anderson and Kern. <br> Rushville and North Vernon. <br> Cold Springs and Hunter. <br> Valley Jct. and Beeson. <br> Craig and Columbus. <br> Fairland and Franklin. <br> MP-12 and Wyton. <br> W.R. and Cairo. <br> Terre Haute and Millard. <br> CP-79 and CP-127. <br> CP-129 and CP-235. <br> Hillsboro and Litchfield. <br> Mt. Carmel and Eighth Ave. <br> Vincennes and St. Francisville. <br> Terre Haute and Ashby. <br> Ashby and Wansford. <br> D-151. <br> Two Tracks: <br> Tracks are numbered from the North and will be used as follows: <br> No. 1, Westward. <br> No. 2, Eastward. <br> Between: Wade and Lawrenceburg Jct. AN and Terre Haute. <br> No. 1, Westward and Eastward. <br> No. 2, Eastward and Westward. <br> Between: Lawrenceburg Jct. and CP-39. Vine and CP-77. <br> CP-139 and CP-143. <br> Millard and CP-79. <br> CP-127 and CP-129. <br> CP-235 and Lenox. <br> Tracks are numbered from the West and will be used as follows: <br> Between: Osborn and MP-12. <br> No. 1, Southward. <br> No. 2, Northward. <br> Indianapolis Terminal <br> Single Track: <br> Between: Hunter and DX. <br> MY and AN. <br> KD and 30th St. <br> Brant and Clermont. <br> D-151. <br> Two tracks: <br> Tracks are numbered from the North and will be used as follows: <br> No. 1, Westward. <br> No. 2, Eastward. <br> Between: Post and DX. <br> Belt Crossing and So. College Ave. <br> West Street and KD. <br> Washington St. and Mass. Ave. <br> No. 1, Westward and Eastward. | No. 2, Eastward and Westward. <br> Between: IJ and MY. <br> Belt Crossing and CP-103. <br> No. 1, Westward. <br> No. 2, Eastward and Westward. <br> Between: Mass. Ave. and DX. <br> 221. TRAIN ORDER SIGNALS. <br> Rules 221(A), 221(B), and 221(C) will apply at offices as listed under "Station Office Calls and Office Hours." <br> Ohio Cenfral Division <br> 221(C). TRAIN ORDER SIGNALS. <br> Supplementing NYC Operating Rule; for delivery of train orders at Burt and Martel to trains operating via Erie-NYC joint territory, "31" orders, or "19" orders restricting the superiority of train addressed at that point, red light or red flag will be displayed in addition to STOP indication of the fixed sigg until order is delivered. <br> Train order signal at BE will govern movement as follows: <br> Signal on north side of the tower will display indication for eastward trains from the Toledo Division and trains west off the Lake Front to both the Toledo Division and the Ohio Subdivision. <br> Signal located on a mast opposite the tower on the south side next to Kunkle Track will display indication for all Ohio Sub-division eastward trains and both Ohio Subdivision and Toledo Division westward trains from Cleveland Union Terminal and Short Line Junction. <br> Signal at Ridgeway for southward movement on Central Sub-division will also apply to westward Ohio Sub-division trains operating between Stanley and Bellefontaine. <br> MOVEMENT OF TRAINS BY BLOCK SIGNALS. <br> Ohio Central Division |
| :---: | :---: |




| 223. ABBREVIATIONS. <br> The usual abbreviations for the names of the months and stations may be used. | Savona $\ldots$....Target $\ldots$...Vertical $\ldots$.. Ohio Subdivisiontrains proceed. <br> Horizontal $\ldots$Illinois Division <br> trains proceed. |
| :---: | :---: |
| 294. MAIN TRACK SWITCH TARGETS. <br> Lights not in use on main track switches as follows: | East Columbus. Target ..... Horizontal . . Proceed. (Two) |
| Ohio Central Division <br> Between: Burt and Worthington except through Delaware. <br> Oaks and St. Marys. <br> Bellefontaine and Belle Center. <br> Bay Junction and Sands. <br> Galloway and Carney. <br> Central Subdivision except through Columbus. |  |
| Illinois Division <br> Between: Valley Jct. and Beeson |  |
| Fairland and Franklin. Glen Karn and Cold Springs. CP-79 and CP-127. CP-129 and Lenox. <br> Hillsboro and Litchfield. |  |
| 296. PERMANENT SPEED BOARDS. <br> Where two sets of speed numerals are shown, the higher speed numerals apply to passenger, mail, express and deadhead equipment trains and the lower speed numerals apply to freight trains. <br> 297. RAILROAD GRADE CROSSING SIGNALS. | prepared to stop and when target is in horizontal position, may without stopping proceed over crossing at a speed not exceedhour. |
| Trains must stop before proceeding unless otherwise indicated. | Blue Creek .Target ..... . Horizontal . . Proceed. <br> Crooksville-P. R. R. Crossing: <br> Trainmen will handle target and leave it in proceed position for N. Y. C. |
| $\begin{array}{ccc}\text { Ohio Central Division } \\ \text { Location } & \text { Signal } & \text { Position } \\ \text { Indication }\end{array}$ | Blue Creek-B. \& O. Crossing: <br> Trainmen will handle target and leave it in proceed position for B. \& O. |
| Clyde, N.Y.C. .Target ..... Vertical. Toledo Div. trains <br> proceed. <br> HorizontalOhio Sub-div. trains <br> proceed. | Illinois Division |
| Berwick $\ldots . .$Target $\ldots .$. Horizontal. Ohio Sub-div. trains <br>  |  |
|  | North Man- <br> chester, <br> P. R. R. . .Stop Sign $\qquad$ <br> Wabash Yard <br> Track .... Stop Sign |
| Springfield Yard. . Target. Horizontal. N. Y. C. trains pro-Mechanics-burg and <br> City Track, <br> two cros- <br> sings.Normal <br> position forD. T. \& I. |  |
| $\underset{\substack{\text { Dayton } \\ \text { Freight } \\ \text { house }}}{ } \quad$Target <br> Normal <br> position for$\ldots .$. Horizontal. N. Y. C. trains pro- | freight house lead. <br> Pearl St. <br> (700 feet |
|  |  |



systems must be given attention in accordance with in
structions for draining passenger cars when left off steam
When When necessary to haul an RDC car in a train without
either diesel engine running, the main battery switch Must
be ether desel engine running, the main bateery switch Mus.
be closed, to provide ROLOKRON (wheel sidide) protection.
All lights and air conditioning MUST be turned off, All lights and air conditioning MUST be turned off, to
avoid serious battery discharge. If electrical trouble neces-
sitates hauling car with main battery switch open the avoid serious battery discharge. If electrical trouble neces-
sitates hauling car with main battery switch open, the
engineman and conductor must be so advised so that all engineman and conductor must be so advised so
precautions may be taken to avoid wheel sliding.
RDC cars left unattended must have hand brake applied.
If on grade, chain or block wheels. If on grade, chain or block wheels.
RDC cars hauled in trains must have air brake and
electrical equipment conditioned in accordance with exist-
ing instruction electrical equip
ing instructions.

## AIR BRAKES

Passenger trains and trains containing more than 20 Mail, Express and Baggage Equipment Trains must not
exceed 40 cars. exceed 40 cars.
When Passenger Train Equipment Cars are handled with
Freight Equipment Cars in freight trains exceeding 40 cars Freight Equipment Cars in freight trains exceeding 40 cars
total, such Passenger Train Equipment Cars shall be han-
dled forward of the 40 th head car with not to exceed 20 dled forward of the 40th head car with not to exceed 20
such cars in one train. The total of all cars in the train
shall not exceed: (a) 150 cars when handi such cars in one train. The total of all cars in the train
shall not exceed: (a) 150 cars when handing one (1) to
five (5) Passenger Equinment Cars; or (b) 100 cars five (5) Passenger Equipment Cars; or (b) 100 cars when
handling more than five (5) Passenger Equipment Cars. NOTE: Passenger Train Equipment Cars having Type AB-1-B brakes may
out restriction.
In trains of over orion. 3 cars, passenger car brake equipment
shall be conditioned for DIRECT RELEASE on cars beyond
the Shall 2 eoth head car. In freight trains of over 40 cars ball cars
the
must be conditind must be conditioned for DIRECT RELEASE a
supply to water raising systems shall be cut out. supply to water raising systems shall be cut out.
Flexi-Van trains must have brake pipe feed valve ad-
justed to 90 pound.

## DIESEL EQUIPMENT.

A. Movement of Diesel Units.

Road Freight and Road Switch Type Units.
Road Freight and Road Switch Type Units may
be operated coupled together with a maximum of
12, including those hauling and those in tow.
The total number of units hauling train may
not exceed 7 .
The units being towed may be either dead or on
idle.
2. Yard Switch Type Units.

Only one yard switch. type unit, dead or on idle,
whether hauling or being towed, should be placed on whether hauling or being towed, should be placed on
rear of locomotive consist and on head end of train.
Additional switch type nuits should Additional switch type units should be placed in train
in accordance with Air Brake Rule 1612.
3. Backing Trains With Road Switch
Switch Type Units Hauling Or In Tow. To minimize the possibility of jack-knifing when trains are backed up or locomotives are used in pusher
service the following restrictions should be observed: When necessary to back up or push a train consist-
ing of more than fifty (50) cars and there are any Road Switch Units in the locomotive consist, the
engineman will be governed by the following:
MAXIMUM AMPERAGE RATING WITH -


4 Units working ............600 Amps
6 Units or more working ..... 400 Amps

Note: With all Road Freight or Road Passenger Units in the consist or a combination of such units and Road Switch Units series 8020 to 8044 inc.,
6100 to 619 inc.; 5200 to 259 inc.; the above
amperage restrictions may be disregarded. B. Leaving Diesel Locomotive Unattended (Engines Running) *(1) Apply independent brake full on.
(3) Place throttle in idle, selector hang position. remove reverser handle. (4) Pull out generator field switch or, if equipped, place
generator field circuit breaker in "OFF". (Leave all other
switches and (5) Appl
(6) Apply hand brakes.
(f) on grade, chain or block wheels.
(7) All electric control jumpers must be properly con-
nected between units. *Note: Locomotives conditioned for towing, or move-
ment dead in train or to be picked up by switching crews, ment dead in train or to be picked up by switching crews,
may be left with independent brake in running (released) C. Air Brakes.

Diesel road locomotives with 24-RL brake equipment
must have Rotair Valve positioned as follows: Rotair Valve operating "A" unit set in "Pass" position.
Rotair Valve trailing "A" unit set in "Pass Lap" position.
D. Passing Over Railroad Crossings at Grade.

When crossing a railroad crossing at grade, throttle
should be moved back to Run 3 at least 8 seconds before reaching the crossing and kept in that position until all
E. Diesel Stopping Over Open Flames.

Diesel engines must not be stopped over burning fusees
or other open flames, lights or fires when it can be avoided. When so stopped and engine cannot be promptly moved The fusees or fries mund the extinguished. Open flame switch
heaters must be relighted after the engine has been moved.

## LUBRICATION AND CARE OF JOURNAL BOXES

New York Central System locomotives and passenger
cars with roller bearings are equipped with Hot Box Alarms. In the event that any of these bearings become
overheated a overheated a strong and somewhat disagreeable odor is
released and also a dense white smoke. Trainmen, Enginereleased and also a dense white smoke. Trainmen, Engine
men and other employess will be on the lookout for these
indications and whenever they are observed the train indications and whenever they are observed the train must
be stopped immediately. When the overheated roller bearbe stopped immediately. When the overheated rolier bear-
ing is located it must be given the usual attention in ac-
cordance with prescribed practices. When a jourral equipped with a lubricating pad is found
overheating enroute, train must be stopped and examinaoverheating enroute, train must be stopped and examina-
tion made. The ubricating pad must be adjusted or re-
placed with an oil saturated pad in good condition if this placed with an oil saturated pad in good condition if this
will overcome trouble. If cause of heating cannot be corrected in this mannere. or car cannot be moved to the next
terminal through use of cooling compound, car should be terminal
set out.
Water or snow should not be used for cooling hot journals
exeept in emergency, and when used, journal should be
cooled as slowly except in emergency, and when used,
cooled as slowly as conditions will permit.
When cars with hot journals are set out where inspectors
do not take immediate charge precaution must be take do not take immediate charge, preceaution must be taken to to
know that journal is left in condition to avoid damage to car know tha.
by fire.
Conductor must make prompt report to To Transportation
Superintendent and car foreman of cars, treated enroute, Superintendent and car foreman of cars, treated enroute,
or set out account overheated journal, stating whether or set out account overheated journal, stating whether
treated by cooling compound or by water or snow, also
whether heating was detected by odor or smoke of Hot Box whether
Alarm.

## Cooling Compound.

An approved hot journal cooling compound, and Form
NYCS RS-74, furnished by storekeeper, shall be carried as NYCS RS-74, furnished by storekeeper, shall be carried as
part of caboose equipment and train crew equipment in pas part of caboose
senger service.
Cooling compound shall be used for emergency treatment
of overheated journals of cars enroute in trains. Treatment be given before journal becomes red.
Journals with broken brasses shall not be treated with
cooling compound
When applying cooling compound, it shall be placed
along full length of rising side of journal; particular atalong full length of rising side of journal; particular at-
tention to be given to placing compound at back or inside
end of journal. Cars having journals treated with cooling tention to be given to placing compound at back or inside
end of journal. Cars having journals treated with cooling
compound shall be targed compound shall be tagged in a prominent place near
journal, using Form NYCS RS-74, at time compound is

INSTRUCTIONS FOR HANDLING PASSENGER CARS WITH FLAT WHEELS ENROUTE

1. When flat spots are developed on wheels of a train en-
route due to emergency or unduly heavy service brake application, train crew in charge will proceed as out-
lined in paragraphs 2 and 3 , before proceeding to the inex in parag
2. Before proceeding, dispatcher should be notified and
advised that wheel inspection may be necessary at next advised th
terminal.
When leaving a point where an incident resulting in
flat spots occurred and while running at SLOW SPEED, the Conductor in charge shall pass through each car in the train to ascertain by sound and opera-
tion, whether train may continue at normal speed to
the next inspection point If it the next inspection point. If in his judgment it is
neecessary to do so, the Conductor should signal to the necessary to do so, the Conductor should
If flat spots occur from stuck brakes, hand brakes set
up, seized bearings etc., train crew must make neces sary inspection to determine extent of wheel damage safe speed of train to next terminal or whether ca must be set out.
3. When it is necessary to make a terminal inspection for
flat wheels on a through train, competent supervision and inspectors must be used.
4. If advance notice is available, men must be lined up
so that cars will pass by them so they can observe the
condition of the wheels condition of the wheels.
5. Sufficient time must be taken to properly examine
wheels to locate flat spots, moving train for complete inspection as necessary. Succeeding terminals must
6. If flat spots are found, restrictions are to be observed,
as follows: Size of Flat Spot $\begin{array}{ll}\text { Less than } 2^{\prime \prime} \\ 2^{\prime \prime} \text { to } 21 /{ }^{\prime \prime} \\ \text { Over 21/2" inclusive } & \begin{array}{l}\text { No restriction. } \\ \text { Speed not to exceed 40 MPH. } \\ \text { Speed not to exceed 20 MPH to }\end{array} \\ & \text { Searest point where car can be }\end{array}$ Deeed not to excedt point wh
net out of train.
7. Two or more adjoining or overlapping flat spots each
$2^{\prime \prime}$ or over in lenth are to be treated in accordance $2^{\prime \prime}$ or over in length are to be treated
with restrictions for flat spots of over $2^{1 / 2}$
8. It is to be understood that the above dimensions refer
to a flat spot slid to these dimensions and does not represent several small shallow spots.
9. Built-up metal should be removed from wheel treads
if possible. Cars having built up metal not in excess of if possible. Cars having built up metal not in excess of
$1 / 32^{\prime \prime}$ depth may continue top destination without re-
striction. When built-up metal exceeds $1 / 32^{\prime \prime}$ depth striction. When built-up metal exceeds $1 / 32^{\prime \prime}$ depth
and cannot be removed, restrictions for flat spots ove $2^{1 / 2} \mathbf{2}^{\prime \prime}$ should apply.
10. When it is necessary to move cars through to a terminal where equipment is available to transfer passen-
gers, or mail and express into, a competent supervisor,
if gers, or mail and express into, a competent superisor
if available, or a competent inspector must ride the
train to observe (a) effects of damaged wheels on per train to observe (a) effects of damaged wheels on per
formance, (b) to supervise the speed of the train, (c)
to advise next inspection point of any additional or formance, (b) to supervise the speed of the train, (c)
to advise next inspection point of any additional or
special attention required.
11. When reporting flat spots on wheels, it is important
that the dimensions be properly designated to avoid that the dimensions be properly designated to avoid
confusion.

## fatalities.

When a passenger dies in a sleeping car, the body may be eft in berth properiy screened until removed from train;
when in parlor car or coach body should bemed to baggage car and physician secured if available on train,
who may certif The body of a pe to cause of death.
The body of a person who dies on a train must be left at
first station stop where a Health Officer is available and
station emplo station employe on duty. Station employe must not permit
the body to be removed from station without proper authority. If person who dies is accompanied by an attendant
conductor must confer with attendant as to disposition conductor must confer with attendant as to disposition of
body, and such information must be given to the station
employe. body, and
employe.
If train stops at a station other than where the body can be removed, conductor will give advance notice to the
station where the body is to be left, and station employe station where the body is to be left,
must notify Health Officer promptly.
Where the body of a person meeting violent death or
death from unknown cause is located on railroad property death from aboard train, the body should not ordinarily be
other than
mover moved from the place where found unless the Coroner is
first notified and his permission is received to remove the first notified and his permission is received to remove the
body; but if it is apparent that the Coroner's permission
cannot be secured without undue delay to trains, the body cannot be secured without undue delay to trains, the body
may first be moved to a position where trains can conveniently pass, after noting its position and condition for
the Coroner's information Thi is particularly important where death appears due to foul play. In all cases an em-
ploye must be left with the body intil arrival of the ploye must
Coroner.

## RAIL DETECTOR CARS \& CLEARANCE CAR X-8016.

Cars Operating Under Own Power:
Cars must be brought to full stop before movement is made
Train or engines must not be permitted to follow such cars into block between open signal stations in ABS territory or between controlled signals in TCS territory.
Cars approaching highway crossings which are provided
with automatic protection, must not pass over crossings with automatic protection, must not pass over crossings
until Manal protection is provided unless it is known that the automatic protection is functioning.
At Railroad crossings where automatic interlocking is in over crossings until all instructions covering emergency use of such crossings have been complied with.
At interlockings, remote controlled locations, and in Traffic
Control System Territory, switches in route taken by Contro System Territory, switches in route taken by
thase cars will not be operated until it has been ascer-
tained that movement through the route has been com-
pleted.
In Automatic Train Stop Territory, if car is not equipped
with Automatic Train Stop Device, movements will be made in accordance with Time Table Special Instruc-
tions governing such moves, except that Train Distions governing such moves, except that Train Disignal stations, and in TCS territory between remote
Interlockings, both in advance and in

Cars X-8015 and X-8016 are equipped with Automatic Train Stop Devices for forward and reverse
and rules governing such operation will apply.
When Towing Cars in Train:
During freezing weather if heat is not provided in car, doheating water, if not protected with anti-freeze solution, must be drained
Rail detector cars other than NYC must not be handled in
freight or passenger trains NYC cars X-8015 and X-8016 may be handled on rear end
of passenger and freight trains (see speed restrictions). of passenger and freight trains (see speed restrictions) Car must not be coupled between a locomotive and any If fuel tanks have not been drained, they should be

## AUTOMATIC TRAIN STOP.

Enginemen must be qualified on rules for the operation
of automatic train stop. Engines operated between AN and Lenox and BX and
AN must be equipped with automatic train stop device in working order, and cut in, except:
a. When used as a pusher or second engine
b. In emeregency and by specific authority of Transpor-
tation Superintendent.
c. When automatic train stop device becomes inoperative
after leaving terminal train ust after leaving terminal, train must be operated in accord
ance with signal indication but not exceeding 40 MPH. Engineman must notify. Transportation Superintendent a
first point of communication and relief engine, if avail-
able, must be obtained at the first engine terminal. When
. anste, muct verbally at the first point of communication by
instruct
train din train dispatcher or signalman, the train may proceed on
signal indication, but not exceding 79 MPH, keeping
clear of ocupied block clear of occupied block. After waiting two (2) minutes a
Stop and Proceed Signal (Rule 291) Stop and Proceed Signal (Rule 291) it may be regarded
that there has been a failure of wayside signal and train may proceed in accordance with the rule. Train must no
pass Restricting Signal (Rule 290) pass Restricting Signal (Rule 290) except when per-
mitted by Dispatcher or Signalman under authority of
tren mitted by Dispatcher or signalm.
the Transportation Superintendent.
d. Engines not equipped with
d. Engines not equipped with automatic train stop de-
vice, operating in switching service, may be operated on vice, operating in switching service, may be operated on
main track within territories specified below at a speed
the that will permit stopping short of another train or
tion, but not exceeding 20 MPH .
Yard engines within yard limits at Terre Haute.
Yard engines within yard limits, Paris.
Yard engines within yard limits, Mattoon.
e. Engines not equipped with automatic train stop device
operating in yard, puller, transfer or service other than operatchng in yard, puller, transfer or service other than
switching service may be operated on main track within
territories specified below territories specified below at a speed that will permit stop
ping short of another train or obstruction but not exceed
ing ing 20 MPH. When instructed verbally or by message by
train dispatcher or signalman, train may proceed on signal train dispatcher or signalman, train may proceed on signal
indication but not exceeding 40 MPH, keeping clear of
occupied block. After waiting two (2) minutes at Stop and occupied block. After waiting two (2) minutes at Stop and
Proceed Signal (Rule 291) it may be regarded that there
has been a failure of wayside signal and train may proceed Proceed Signal (Rule 29yside signal and train may proceed
has been a failure of ways
in accordance with the rule. Train must. not pass Restrictin accordance with the rule. Train must not pass Restrict-
ing Signal (Rule 290) except when permitted by Dispatcher
or Signalman under authority of the Transportation Supering Signal
or Signalm
intendent.
Terre Haute Branch freight engines between 2nd Street
and Duane Terre Heute
Movement of yard engines between Hillsboro and Taylor
Springs.
When acknowledging whistle or gong fails to sound
while acknowledging a restrictive signal indication, enginewhile acknowledging a restrictive signal indication, engine-
man will reduce speed of train to not exceeding 40 MPH
and notify Transportation Superintendent at the first point of communication where stop can be made without exces-
sive delay. When instructed verbally by train dispatcher or Sive delay. When instructed verbally by train dispatcher or
signalman, train may proceed on signal indication but not
expeet exceeding, 79 MPH, keeping clear of occupied block. After
waiting two (2) minutes at Stop and Proceed Signal (Rule Waiting two (2) minutes at Stop and Proceed signal (Rule
291) it may be regarded that there has been a failure of Wayside signal and train may proceed in accordance with
the rule. Train must not pass. Restricting Signal (Rule 290)
xcept when permitted by Dispatcher or Sipnalman under the rule. Train must not pass Restricting Signal (Rule 290)
except when permitted by Dispatcher or Signalman under
authority of Transportation Superintendent. If engineauthority of Transportation Superintendent. If engine-
man has occasion to again acknowledge a signal indicaman has occasion to again acknowledge a signal indica-
tion as prescribed by the rules and the acknowledging whistle or gong sounds, normal speed may then be re-
sumed. Failure of acknowledging whistle or gong to sound sumed. Failure of acknowledging whistle or gong to sound
must be reported to Division Superintendent on Form SC-1. Should signal aspect change after acknowledging han-
die has been moved to acknowledging position, the train dle has been moved to acknowledging position, the train
must be operated in accordance with the more restrictive must be op
When running forward with current of traffic at signal
which displays other than Rule 281, Rule 281C, Rule 283, or Rule 287 indication.
Inductors are located at all main track high signals be Inductors are located at all main track high signals
tween AN and Lenox except:
Terre Haute. Eastward leaving Terre Haute District. tween AN and Lenox except:
Terre Haute. Eatward leaving Terre Haute District.
Lenox .......Eastward on No. 1 track.

## Indianapolis Terminal

Engines operated between BX and AN must be equipped
with automatic train stop device in working order, and cut wn, except:
a. Whe
a. When used as a pusher or second engine.
b. In emergency and by specific authority of Terminal Cerintendent. $\begin{aligned} & \text { When automatic train stop device becomes inopera- } \\ & \text { tive after leaving terminal, train must be operated in ac- }\end{aligned}$ then tive after leaving terminal, train must be operated in ac-
cordance with signal indication but not exceeding 40 MPH. ordance with signal indication but not exceedin endent at
Engineman must notify Transportation Superinte
frst point of communction and relief engine, is available, first point of communication and relief engine, is availabie,
must be obtained at the first engine terminal. When in-
structed train dispatcher or signalman, the train may proceed on gnal indication, but not exceeding 79 MPH , keeping clear of occupied block. After waiting two (2) minutes at Stop
and Proceed Signal (Rule 291) it may be regarded that there has been a failure of wayside signal and train may
proceed in accordance with the rule. Train must not pass
Restricting Signal (Rule 290) except when permitted by Restricting Signal (Rule e 240) except when permitted by
Dispatcher or Signalman under authority of the TransporDispatcher or Signalmat.
tation Superintendent.
d. Engines not equipped with automatic train stop device, operating in switching service, may be operated on
main track within territories specified below at a speed main track within territories specified below at a speed
that will permmit stopping short of a another train or obYtuction, but not exceeding 20 MPH:
Yard Engines between BX and AN.
e. Engines not equipped with automatic train stop device operating in yard, puller, transfer or service other
than switching service than switching servie may be operated on main track
within territories specified below at a speed that will
permit stopping short of anther permit stopping short of anowher train or obstruction
but not exceeding. 20 MPH. When instructed verbally but not exceedy train dispatcher or signalman, train may proceed on signal indication but not exceeding 40 MPH , keeping clear of occupied block. After waiting two (2)
minutes at Stop and Proceed Signal (Rule 291. it may
be regarded that there has been a failure of wayside signal be regarded that there has been a failure of wayside signal
and train may proceed in accordance with the rule. Train
must not pass Restricting Signal (Rule 290) must not pass Restricting Signal (Rule 290) excent when
permitted by Dispatcher or Signalman under authority of
the Transportation Superintendent Yard Engines between BX and AN.
P\&E Engines between AN and BX.
Engines equipped with Automatic Train Stop Device
operating in territories not equipped with wayside train stop control equipment must have train stop equipment
cut in and perative with MG sets running, on lead unit of stop control equipment must have train stop equipment
cut in and operative with MG sets running, on lead unit of
all locomotive consists.

SPEED RESTRICTIONS
Speed restrictions are shown in miles per hour and apply to entire train.
Unless otherwis

Nos. 1000 to 8357 light or with cabooses, limited to maxi-
mum track speed but not to exceed.................. 60
Nos. ${ }^{575}$ to 957
8400 to 9546 light or with cabooses, limited to maxi-
mum track speed but not to exceed.............. 45
$*$ Nos. 1000 to 2476
3300 to 5104
${ }_{6600}^{3300}$ to 6903 operating backward.................. 30
*Nos. 1000 to 2476
3300 to 5104
6600 to 6903 operating backward by night over pub-
lic crossings ...............
lic crossings
Nos. $\begin{array}{r}575 \text { to } 957 . . \\ 1000 \text { to } \\ 211230 \\ \\ \hline\end{array}$


TE: When handling Flexi-Van trains, 65 MPH engines
may operate at speed not exceeding 70 MPH . In emergency, when necessary to handle passenger trains
with 65 MPH engines such engines may be operated at speed not exceeding 70 MPH to a terminal where passenger
power is available. power is available.
*An engine consisting of more than one unit is consid-
ered as operating backward when the employee in the lead-
ing unit does not have full control of the ing unit does not have full control of the engine.
45 MPH NYC engines, may be operated at
45 MPH NYC engines, may be operated at maximum
speed of 60 MPH hen coupled as a trailing unit with
other units or when handled dead in trais sped of 60 MPH when coupled as a trailing unit with
other units or whendled dead in train.
Flexi-van cars series MFVX 9500 to 9510 lexi-van cars, series MFVX 9500 to 9510 incl. 9600 to
9699 incl., NYC 9700 to 9899 incl., and NYMC
9926 incl., may be handled in passenger, mail, express 9926 incl.l., may be handled in passenger, mail, express
and/or dead head equipment trains, at speeds shown for passenger trains.
Trains and engines operating against the current of
traffic in ATS territory where wayside equipment for traffic in TS terric automatic train stop device is not provided for reverse
movements, limited to maximum track speed but not
exceeding exceeding, $\begin{aligned} & \text { Solid ore, coal, coke, grain trains. }\end{aligned}$

$$
\begin{aligned}
& \text { Diesel engines operating through water.................... } \\
& \text { Note Diesel engines must not be operated through water } \\
& \text { more than } 3 \text { inches above top of rail. }
\end{aligned}
$$ Clearance car X-8016, under own power or being towed. . 55

 Snow plows and flangers. Circus trains with freight equipped cars.
Trains with snow loader and snow melte service
srain Tranins with ioaded ore cars less than 25 feet in length...30 30
Work trains with cranes moving on own wheels. ..... 30 Freight trains with pusher engines.
Trains handling Speno Ballast Cleaning Equipment ............. 30 Trains with scale test cars or Jordan Spreader.......2
Trains with dead engines not having all side or main
At night over facing point hand operated switches, when operating aagainst the current of traffic in Automatic
Block Signal System territory where switch lights are
not in use


## hio Central Division

Ohio Sub-Division
(Unless otherwise restricted)

Passenger, mail, express and dead head
equipment trains
with freight equipment cars, except
freight Flexi-Van cars ....................
head equipment mail, express trains with freight
Flexi-Van cars
Freight trains

A Flexi-Van train is a freight train consisting of Flexi-Van equipment and/or multi-level automobile carrying cars
and flat cars carrying trailers in piggy back service, with or without passenger equipment cars, and freight cabooses.

| Local(Unless otherwise restricted) |  |
| :---: | :---: |
| BE TO |  |
| New London: $\{$ No. 2 track $1 / 4$ mile |  |
| don: $\{1 / 4$ mile east of Hiles Tower........ | No. 316 ................... |
| Over Pennsylvania crossing $\ldots \ldots . . . . .40$ Engines 8400 to 8405 inclusive passing | No. 312 Fortville except Thurs., Sun. and Holidays ... 60 |
| Crestline: $\left\{\begin{array}{l}\text { Engines 8400 to 840 intion platfor, No. 2 track passing } \\ \text { stand } \\ \text { Trains discharging mail } \ldots \ldots \ldots \ldots . .30\end{array}\right.$ | No. 315 Winchester . . . . . . . . . . . . . . . . . . . . . . . . . . 45 |
| Galion, running lead at Sherman Street............ 15 | GALION TO GANO: |
| Between Galion Passenger Station and Burt....... 30 |  |
| Burt, between westward home signal and Erie station 15 | St. James, curve . . . . . . . . . . . . . . . . . . . . . . . . . . . . 60 |
| Between Burt and M. P. 99, westward track, passenger mail and express trains. | Between Paget and Jones via Delaware, freight trains. 50 <br> Delaware, over street crossings ...................... 15 |
| Between Burt and M. P. 99, westward track, freight | Delaware to Ostrander ......................... 15 |
| trains, or other trains handling freight equipment. . 50 | Worthington (One mile east over Wilson Bridge, Worthington-Galena and Schrock Roads) |
| Martel-Spring switch-west end westward siding, for reverse movements | Worthington-Galena and Schrock Roads) ........66 Between Worthington and Galloway, freight trains .. 50 |
|  | Columbus, between Lincoln Ave. (M.P. 130.77) and Sullivant Ave. (M.P. 145.06) over street crossings, City Limits |
| Marion: $\begin{gathered}\text { Curve eastward track at west end of east- } \\ \text { ward siding }\end{gathered}$ | Fifth Ave., reverse curve one mile east ............ 40 |
| Engines 8400 to 8405 inclusive passing station platform, westward main track.. 10 | Union Station tracks, between Fourth and High Sts.. . 10 C. \& O. crossing, first curve east. . . . . . . . . . . . . . . . . . . 30 |
| Big Springs, curve east ........................ 55 | wer: : First curve west of Scioto Westward track ...45 |
|  | Scioto River Bridge \Eastward track ... 30 |
|  | Grandview Tower east to first curve west of Scioto River Bridge - Eastward track ................... 60 |
| Turner, westward movements over spring switch ... 20 | Miami Crossing to Camp Chase, running track..... 20 |
| Passenger, mail and express, | First curve east of Camp Chase.................. 60 |
|  | Georgesville, curve one mile east................. 60 |
| Bellefontaine: $\begin{gathered}\text { Freight trains and other trains } \\ \text { handling freight equipment. } 25\end{gathered}$ | London, over street crossings........................ 35 |
| Through crossover west of Interlocking | Carney, over D. T. \& I. crossing. . . . . . . . . . . . . . . 45 |
| Station on Indianapolis line $\ldots \ldots \ldots 10$ | Wye track $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots .15$ |
| Bellefontaine: $\left\{\begin{array}{l}\text { Through west wye connection between } \\ \text { Indianapolis and Sandusky line }\end{array}\right.$ | Engines 8400 to 8405 inclusive passing station platforms ............ 10 |
|  | Springfield: $\left\{\begin{array}{l}\text { Between Linden Ave. and Lowry Ave.. } 15 \\ \text { Between Lowry Ave., and West End... } 20 \\ \text { Eastward trains using No. } 1 \text { track be- }\end{array}\right.$ |
| Mile Post 144, West of Bellefontaine, Curve .......... 70 | tween Linden Ave. and Warder St. . 15 |
| Mile Post 148, curve east of DeGraff ................ 70 | Cold Springs: $\left\{\begin{array}{l}\text { Curves east of end double track.....45 } \\ \text { Entering or leaving No. } 2 \text { track ...50 }\end{array}\right.$ |
| Between Sidney and Spafford (old line) ........... 20 | Between Cold Springs and Tates Point, No. 1 track...60 |
| Ansonia: Engines 8400 to 8405 inclusive passing station platforms | Dayton corporate line one-fourth mile east of Tates Point to Second St. |
| Over Columbia street 50 $\qquad$ | Dayton, between Washington St., and west corporation line one mile west of Washington St.. .......... 30 |
| : ${ }^{\text {c }}$ - station platform westward main track 20 | *West Carrollton: Eastward movements on No. 1 track |
| Winchester, over Pennsylvania crossing . . . . . . . . . . . . . . . 45 | from 1200 feet west of Elm Street to Elm Street. . 20 Miamisburg, over street crossings. ................... 50 |
| $\left\{\begin{array}{l} \text { Between West Yard Limit Board and West } \\ \text { corporate limit freight trains ............ } 50 \end{array}\right.$ | Franklin (Old Main), over Miami River bridge and curves west of bridge. |
| Muncie: $\left\{\begin{array}{l}\text { Between corporate limits .................. } 30 \\ \text { Over N\&W crossing .................. } 25\end{array}\right.$ | Middletown: All westward trains stopping at Middletown when proceeding must not exceed 15 miles per hour to Central Ave. This applies to head end only. |
| $\text { Gridley : }\left\{\begin{array}{l} \text { Through crossovers ....................... } 30 \\ \text { Between home signals for movements from } \\ \text { South Anderson } \end{array}\right.$ | Middletown, between Manchester Road and Grand Ave. over street crossings |
| Between Gridley and Taft via So. Anderson Yard.... 30 | Between Mauds and Gano, westward freight trains excent Flexi-Van trains |
|  | Between Mauds and Gano, curves No. 2 track ....... 50 |
| Taft, between home signals for movements from So. Anderson | BAY JCT. TO KENTON: |
| Between Raleigh and Pendleton (old line) .......... 10 |  |
| To receive or discharge U. S. Mail or Newspapers: <br> No. 306, Grafton, daily ex. Sunday .................. 40 | Vanlue Branch, between A. C. \& Y. Crossing and Vanlue |

## WESTERN BRANCH (Continued)

Between Thurston and Corning:
Trains handled by DES 1200HP Diesels Bremen: Between Carter St. and station New Lexington: Between Brown St. and station Over Main St.
Over Main St.
Between Rendvill

## SOUTHERN BRANCH

Between: Glouster and Buckingham (MP 83.4) Glouster: City Limits ........... Grosvenor: Signal U231 and U242

Nil P1 28 U................25 25
Between Mile Post 28 and first curve north of Mile
Post $30 \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$
Between Mile Post $33-20$ and Mile Post 41 ............ 35 Between Kanauga and Pt. Pleasant
Raymond City: From Mile Post 106 to Mile Post 108..35 Nitro: 11th Street and 19th Street ................... 15 Dunbar: Corporation limits ......

MPH

## Charleston: Between Mile Post 122 and Mile Post 12815 Between MP 160 and Swis

. 15
Between Glassrock and Fultonham MPH Between Glassrock and Fultonham ................... 15 Mt. Perry: Highway crossing County Route 34; Be-
tween the hours 7:30 AM-8:30 AM and $3: 15$ PM- $4: 15$ PM
Between Fultonham and Milepost 69, Misco
Through Tunnel, between Saltillo and Crooksville ...10 HITOP BRANCH
Bigley Ave. Jct. to MP 17 Southward ............. 25 MP 17 to MP 21 Southward
MP 21 to Hitop Southward
Hitop to MP 17 Northward
MP 17 to Bigley Ave, Jct. Northward
Cars handled ahead of engine Through tunnels
Illinois Division

Passenger, mail, express and dead head
with freight equipment cars, except
Flexi-Van trains, mail, express and dead
Flexi-Van trains, mail, express and dead-
head equipment trains with freight
Flexi-Van head equipment
Flexi-Van cars
................. Trains handling wrecking cranes
Trains handling wrecking cranes on curves
Flexi-Van train is a freight train consisting of Flexi-Van equipment and/or multi-level autwo carryis

## Marion, reverse curve north

*Marion, within corporate limits
*Marion, between home signals.
*Marion, between home signals..........
*Kent southward, between home signals *Kent southward, between h Jonesboro, reverse curves .....
Alexandria, over N\&W crossing Between Dow and Mile Post 164.0
Between Mile Post 164.0 and South Anderson Between South Wye switch South Anderson yard and
Shirley Shirley
*Shirley be
*Shirley, between home signals.
Between Shirley and North Verno
*Wreensburg, between home signals
*Westport, within corporate

## COLD SPRINGS TO HUNTER:

Between Cold Springs and Mile Post 24
Between Mile Post 24 and Mile Post 26
Between Mile Post 26 and Mile Post 53 .
*B\&O Crossing (Troy) between Home Sign
*B\&O Crossing (Troy) between Home Signals.
*Hewitt, between Home Signals
*Lynn, between Home Signals.
Lynn, between MP 70 and MP 80 at Modoc ${ }^{*}{ }^{*}$ LOSontvo crossing between Home Signals

*Shirley, between Home Signals Between Willow Branch and Hunter

## Valley ict. To beeson

*Harrison, within corporate limits
Brookville road crossing

## OSBORN TO LYONS YARD

Between Osborn and Mile Post 33
Highland: Trains or engines within the town of High-
land, Indiana, must not exceed a speed of 20 (twenty) miles per hour at any such crossings not (twenty) miles per hour at any such crossings not
protected by automatic flasher signal warning de-

vices, the speed of trains or engine shall not exceed 35 | vices, the speed of trains or engine shall not exceed 35 |
| :--- |
| MP-12. When diverging through spring switch | MP-12: When diverging through spring switch $\ldots .30$

Schneider: When diverging through spring switch $\ldots 30$ Morocco, through siding
Morocco, when diverging through s.............
Sheff, northward-southward siding .............
Sheff, northward-southward
Between MP 71 and Handy


Sloan, through siding ......
Between Sloan and Danville
Wyton, P\&E Wye
Between Wyton and Lyons, No. 2 lead
Between Wyton and Lyons, No. 1 lead
Between Wyton and Lyons,

## Illinois Division

(Unless otherwise restricted)

Passenger, mail, express and deadhead equipment trains

| $\begin{aligned} & \text { to Lenox } \\ & \text { to } \mathrm{L} .80 . \end{aligned}$ | Lyons Yd. Harrishurg . . 40 . . | Harrisburg to Cairo <br> ... 30 | Mt. Carmel Evansville . 20 . | Terre Haut to Straight Line Jct. <br> .... 40 . |
| :---: | :---: | :---: | :---: | :---: |
| . 60. | 40 | . 30. | . 20. | 40 |
| . 70 | 40. | . 30 | . 20 | 40. |
| . 60 | 40. | . 30 | . 20. | . 40 |
| . 45 | . 30 | . 30. | . 20 | . 30 |
| 30 | 20. | . 20. | . 20 | 20 |

 Between Addyston and North Bend.. Between North Bend and CP 39 ${ }^{*}$ Greensburg, Mile Post 61.7 and Mile Post 63.2 Greensburg, Eastward-Westward siding from 500 feet
east of MP 63 to 500 feet west of MP $63 \ldots \ldots \ldots 1$ Between Vine and CP 77 (Track No. 2)
*Shelbyville, within corporate limits.
 Thirtieth St., Indpls., over street crossing. Mile Post 119.2, over street crossings. Lebanon, over hand thrown switches. Lebanon, over Central Indiana R. R. crossing.........220
Thorntown, between MP 147.5 and MP 147.7 and Main Street ….................................... 50 Between Conn and Hazelrigg on No. 1 track,
passenger trains Between Conn and Hazelrigg on No. 1 track, Curves between Mile Post 164.9 and Mile Post 167.7. . 60 Curves between Mile Post 164.9 and Mile Post 167.7.. 60
Sheldon, between Mile Post 218 and U.S. Highway No.
24 .......................................... 60

Between Court St. and Kankakee Between Lawrenceburg Jct. and Aurora ............ 15
Bridges between Lawrenceburg and Aurora. ....... 5

## CX TO NORTH VERNON:

Between CX and Yost $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots . .$. Between Yost and New Paris Jct. ${ }^{*}$ New Paris Jct., between Home Signals Between New Paris Jct. and Leesburg ${ }^{*}$ Milford Jct., between Home Signals *Warsaw, between Home Signals Between MP 81 and MP 85.2 .
*Claypool, within cornorate Claypool, between Mile Post Claypool, between Mile Post 87.5 and Speicher Mile
Post 109.1
 *Bolivar, between home signals
Bolivar, through siding ..... Wabash, Wabash River Bridge, Mile Post 113.5 *La Fontaine, over Logan St. crossing ..


## Trains handling wrecking cranes on curve

$$
\begin{aligned}
& \text { Between Mile Post } 149.5 \text { and Shelbyville (C.P. 151) . } 50 \\
& \text { Retereen Mile Post } 156.7 \text { and Mile Post } 157.1 .
\end{aligned}
$$

$$
\begin{aligned}
& \text { Between Mile Post } 156.7 \text { and Mile Post } 157.1 \text {....... } 70 \\
& \text { Pana, entering or leaving C. \& E. I. tracks ......... } 15
\end{aligned}
$$

$$
\begin{aligned}
& \text { Pana, entering or leaving C. \& E. I. tracks ............. } 150 \\
& { }^{\text {Trains operating on controlled siding............ }} 30
\end{aligned}
$$

$$
\text { Lenox, via diverging route, through puzzle switch.... } 5
$$

To receive or Discharge U. S. Mail:

$$
\begin{aligned}
& \text { No. 312, Paris } \\
& \text { No. 318, Paris }
\end{aligned}
$$

$$
\begin{aligned}
& \text { No. 312, Parıs } \\
& \text { No. 318, Paris } \\
& \text { No. 312, Pana }
\end{aligned}
$$

$$
\begin{aligned}
& \text { No. 312, Pana } \\
& \text { No. 318, Pana }
\end{aligned}
$$

$$
\begin{aligned}
& \text { No. 317, Pana .. } \\
& \text { No 341, Pana }
\end{aligned}
$$

$$
\begin{aligned}
& \text { No. 317, Nokomis } \\
& \text { No. 341, Nokomis }
\end{aligned}
$$

## hillsboro to litchfield

Between Mile Post 202.7 and Mile Post 203.
Between Hillsboro and Litchfiel
Applies to head end of train only.

## LyONS YARD TO CAIRO:

*WR, Southward trains between Home signals *Midland, between Home Signals, ( 2 crossings) North Hutsonville track, CIPS track Between MP 54 and MP 75.
Mt. Carmel between Home Signals
*Grayville, over street crossings
Carmi, entering or leaving joint track
Saline Valley lead
Walnut Grove Mine Lead
Will Scarlett Mine Lea
Delta Mine Lead
Between Mile Post 206 and Mile Post................ 20
Between Vienna and Mil Mile Post 221.5
Karnak, C. \& E. I. crossing. .
Olmsted, Star Enterprise track
track ....................... 5
Curves between Mile Post 251 and Mile Post 253
ST. FRANCISVILLE TO VINCENNES:
Bètween St. Francisville and Vincennes............. 15

## MT. CARMEL TO EVANSVILLE:

Saltpool and Maryland St. curves and on wye Eighth
Ave. ....................................... Harwood, within interlocking limits ................ 15

## terre haute to straight line jct.:

Between Mile Post 0.0 and Milw. Belt cirossing
Between Milw. Belt Crossing and Mile Post 39.7
Rincon, curve at Mile Post 41.1
Between Mile Post 46 and Mile Post 49.5
Between Mile Post 55 and Mile Post 59
Between MP 59 and MP 66
Between Duff and Washington ....
Chappell, between Home Signals
Between Mile Post 80 and Petersburg, curves
Between Mile Post 81 and MP 82
Between Mile Post 84 and 86.2 south of Mile Post 86.15
Between Mile Post 88.7 and Mile Post 89, curve ..... 10
Between Ashby Yard and MP 110.8 ............
*Between Home Signals Oakland City.
Oakland City, southward movements over spring
switch

## Between Gray Jct. and Kerwin



Curve north of Bridge 44 (Kerwin Mine Lead)
Buckskin....$\left\{\begin{array}{l}\text { *Between Home Signals ......... } 20 \\ \text { Northward trains through turnout }\end{array}\right.$
Tecumseh Mine Le
Between Buckskin and Taylor
Bridge 117.5, 2.5 miles south of Buckskin
Between Ditney and Ditney Hill Mine
-Applies to head end of train only.

## Indianapolis Terminal

SPEED RESTRICTIONS (Unless otherwise restricted)

Passenger, Mail, express and
deadhead equipment trains
Passenger, mail, express or de

Passenger, mail, express or dead-
head equipment trains with
freight equiipment except
freight Flexi-Van
freight Flexi-Van cars $\ldots .{ }^{60} \quad 60$
Freight trains .......... 60
Freight trains .........
cranes.

45
*Flexi-Van trains, mail ex-
press and deadhead equip-
press and deadhead equip-
ment trains with freight
ment trains with
Flexi-Van cars.
.. ${ }^{30} 0$
$60 \quad 70 \quad 70$

Between Ohio and Washington Sts.
Indianapolis, over street crossing, within corporate
limits
Lawrence, over street crossing.
Between Belt Crossing and South College Ave Between Belt Crossing and Grove (Track No. 2) ......30
Between "DX" and Produce Yard Switch Between "DX" and Produce Yard Switch at M.P.
135.7 Between Hunter and Produce Yard. Speedway, over street crossings Clermont, PRR connections

ENGINE AND CAR RESTRICTIONS
Cranes X13 to X16 must not be operated over Bridge
No. 1 on Bett R. R., and may be operated only on Track
Nos. rough train shed at Indianapolis Cars weighing over 315,
Terminal Superintendent.
Engines must not be operated:
West Side
Grocers
Grocers Supply Co. track
Post:
North lead beyond westward siding
Engines 1000 to 5104,6100 to 6114,6600 to 6903,7100 to 7118, 8020 to 8034.
Lawrence-Elevator track, 75 feet
from east end of elevator.
Cars must not be operated as shown below:
On industrial sidings with sharp curvature and not
shown below, care must be used in operating. shown below, care must be used in operating.
Sixty ton Twin Flexi-Van cars are not to be humped.
Restrictions to such cars for No. turnouts applies only
when coupled Uncoupled cars
Ungry when coupled. Uncoupled cars singly, or cars sieparated
by coupled idler cars ( $50^{\circ}-6^{\prime \prime}$ or less in length) can neby coupled idler cars ( $50^{\prime}-6^{\prime \prime}$ or less
gotiate No. 6 crossovers and turnouts.
 Rolling Hill Territory-Central R.R........................
of Indpls.-Heavy Curves..........
to 6114,
8020 to 8034 Delaware St. Frt. Hse.-Heary Curves....
Trestler Coal Co.-Heavy Curves...... Trestler Coal Co.-Heavy Curves........ Flexi-Van cars
Load limit on cars handled through retarders-maxiLoad limit on cars handled through retarders-maxi-
mum 240,000 lbs.

## Engine and Car restrictions.

Engines and cars must not be operated as shown below:
Flat cars equipped with friction or solid type bearings must not operate in a Flexi-Van train On industrial sidings with sharp curvature and not shown
below, care must be used in operating. below, care must be used in operating. Sixty ton Twin Flexi-Van cars are not to be humped. Re-
strictions to such cars for No. 6 turnouts applies only strictions to such cars for No. 6 turnouts applies only
when coupled. Uncoupled cars singly, or cars separated by
coupled idler coupled idler cars ( $50^{\prime} 6^{\prime \prime}$ or less in length) can negotiate
No. 6 crossovers and turnouts. Maximum gross
tarders 240,000 lbs.
Engines GP-20, 2000 , Engines GP-20, 2000 HP road switchers and GP-30,
2250 HP locomotives, and ALCO Model DL-721, class DRS-
12A, when coupled together, cannot negotiate a No. 6 fro 12A, when coupled together, cannot negotiate a No. 6 frog
or curvature similar to that in lead of a No. 6 turnout and
cannot be operated over tracks as shown at locations indicannot be op
cated by $\star$.

## Ohio Central Division

Between Clyde and Berwick: No detour movements may Between Bay Jct. and Berwick: Cars weighing over
170,000 lbs. without permission from Transportation Superintendent. 250-ton wrecking cranes must be sepa-
rated between two cars not over 64,600 lbs. gross weight rated
each.
Between Berwick and Sands: Cars weighing over
220,000 lbs. without permission from Transportation 220,000 lbs. ww
Superintendent.
Between Delaware and Ostrander and between Spring-
field Yard and Mechanicsburg: Cars weighing over 210,000 field Yard and Mechanicsburg: Cars weighing over 210,000
lbs. without permission from Transportation Superinlos. without permission from Transportation Superin-
tendent. 250-ton wrecking cranes must be separated be-
tween two cars not over 64,600 los. gross weight each. tween two cars not over 64,600 los. Gars weiching. Between O.D. and Carlisle Jct.: Cars weighing over
220,000 lhs. without permission from Transportation super-
intendent. intendent.
Between Bellefontaine and St. Marys: Cars weighing
over 315,000 lbs. without permission from Transportation over $315,000 \mathrm{lbs}$
Superintendent.
Buperea to Post: Cars weighing over 260,000 lbs. with-
But permission from Transportation Superintendent. out permission from Transportation Superintendent.
Between Columbus and Springfield: Cars weighing ove Between Columbus and Springfield: Cars weighing over
220,000 lbs. without permission from Transportation Super-
intendent intendent.
Columbia:
Elevator track, west of high-
way crossing
Shelby:
Shelby Iron and Metal Co..
Seamless Tube Company $\begin{aligned} & \text { Engines } 1000 \text { to } 5104,6100 \\ & \text { to } 6114,6600 \text { to } 6903,7100\end{aligned}$

Galion:


(Light Co.

LaRue:
Hole track
All engine

Bellefontaine: (All Lines)
Walker track
Bridge Works
City
Bridge Works . rack,
City Light and Power
Colton track ( Colton track (Indpls. Line)
Colton track (Sandy. Line)
Silverstine track Colton track
Silverstine track
Iohnson track
Johnson track
State Highway-No. 6

DeGraff
Can
Sidney:
ory $\ldots \ldots,\} \begin{aligned} & \text { Engines } 1000 \text { to } 5104,6100 \\ & \text { to } 6114,6600 \text { to } 6903,710 \\ & \text { to } 7118,8020\end{aligned}$

Citizens Iee \& Coal Track
No. 6 turnout $\ldots \ldots . .$.
Union City:
Saw Mill track $\qquad$ Engines 1000 to 5104,6100 to 614,6600 to 6903,710
to 7118,8020 to 8034

## Winchester

Crossover serving Goodrich South Spur-Anchor Hocking Glass ............. East Spur-Anchor Hocking
Glass
$\underset{\text { No. } 2 \text { connection }}{\text { Glass }}$
Engines 1000 to 5104,6100
to 6114,6600 to 6903,7100 to 6114, 660 to 6993,7100
to 7118,8020 to 8034 .

## Muncie:

Wire Mill ${ }^{\text {C.......... }}$
Broderick Company
C. I. Industry tracks
Chevrolet Company
Chevrolet Comp
Acme Company
Acme Company
Muncie Belt.
C. I. Main trac
C. I. Main track
 turnout $\cdots \cdots \cdots \cdots \cdots \cdots .\left\{\begin{array}{c}\text { to } 8034 . \\ 60 \text { ton Twin Flexi-Van cars. }\end{array}\right.$
 to 8034.
60 tonTwin Flexi-Van cars.

Hart:
Warner Gear Company
Engines 1000 to 5104,6100
to 6114,6600 to 6903,7100 $\left\{\begin{array}{l}\text { to } 6114,66000 \text { to } 6903,7 \\ \text { to } 7118,8020 \text { to } 8034 .\end{array}\right.$

## Yorktown:

Elevator track east of
station
Station and House track
East of Broadway
$\underset{\text { Engines } 1000 \text { to } 5104,6100}{\text { to } 611}$ to 6114,6600 to 6903,710
to 7118,8020 to 8034.

## Daleville

Plant Food Company
.. $\begin{aligned} & \text { Engines } 1000 \text { to } 5104,6100 \\ & \text { to } 6114,6600 \text { to } 6903,7100\end{aligned}$
South Anderson:
File Works .
File Works ........... $\left\{\begin{array}{l}\text { Engines } 1000 \text { to } 5104,6100 \\ \text { to } 6114,6600 \text { to } 6903,7100 \\ \text { to } 7118,8020 \text { to } 8034 .\end{array}\right.$



32

Engines and cars must not be operated as shown below: Cars weighing over 220,000 lbs. without permission from Maximum gross weight of cars handled through retarders Maximum gros
$240,000 \mathrm{lbs}$.
Findlay:
Differential Car Co., South Plant, over bridge: All en-
gines.
Cars with capacity of 70 tons or more.
Engines, except DES class, must not be operated on
West Brewery Track.
Columbus:
Delph Hide Co. track; over unloading pit: All engines.

## ohnstown:

Johnstown Lumber track; over unloading pit: All en
gines. Cars with capacity of 70 tons or more.
New Lexington:
JT mine tracks: Engines except DES class, must not be
operated beyond a point 800 feet south of main track switch.
Nitro:
General Chemical Company track, over pit: All engines.
Cedar Grove:
Cedar Grove:
Engines most not be operated beyond first inside
switches on north and south ends of Tompkins Fuel Switche
Track.
Note: On Industrial sidings with sharp curvature and not
shown above, care must be used in operating.
Crooksville:
Engines, except DES class must not be operated on
Ceramic Supply Co
Glass Rock:
Farm Bureau Track; over unloading pit...All engines Muskingum: P. R. R. overhead bridge one-fourth mile south of Muskingum; Wreck cranes must
carefully account close overhead clearance.
West Columbus Yard:

South Columbus:
Industrial Lead - Heavy Curves.
East Columbus:
East Columbus:
Albers Warehouse Track - Heavy Curve.
Institute:
Kino to 614,
8020 to 8034 , 8020 to 8034,
60 Ton Twin
Flexi-Van Flexi-Van
Cars
Second crossover south of station
leading from main track to old siding $\ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$
torn-
arbide and Carbon Plant Goodrich Gulf Plant

## Charleston:

Fidelity Storage Track ...
Chriss and Shaver Track . First and Second Industrial Tracks
South of Elk River Bridge .... Curves. South of Elk River Bridge .... Curves,
Kyle furniture track, leading from
storage track

## 60-TON TWIN FLEXI-VAN CARS

 Movement over vertical curvesCars must not be moved over humps in classification
(a) Stanley Yard Hump-Toledo, Ohio.
(b) Scale Track-Dickinson, W. Va.

## Movement over horizontal reverse curves

(Crossovers and Turnouts)-
Uncoupled cars singly, or cars separated by coupled idler cars, (50 ${ }^{\circ}-6^{\prime \prime}$ or less in length) can negotiate crossovers and

## Illinois Division

## Between Wade and Kankakee:

Cars weighing over $315,000 \mathrm{lbs}$. without permission from North Bend:
Raymond
turnout City Coal Tracks-No. 6 turnout .
awrenceburg: Co.-No. 6 turnout
Puaples Coal
Quaker Oats-No. 6 turnout
Shelbyville:
Hilligoss
Hullg Pss--No. 6 turnout.
Auto
Auto Platform-No. 6 turnout
New Track-No. 6 turnout
Behind House track-No. 6 turnout
David J. Joseph Co.-No. 6 turnout
$\stackrel{\text { Vine: }}{\text { Wye Track-Heavy Curve }}$

| Engines 6100 |
| :--- | :--- |
| to 6114,8020 | to 8034.

60 ton Twin Flexi-Van cars. Lafayette: Cranes X 13 to X 16 may operate over $N \& W$ if stack
is removed in transit. Sheldon:
Under unloading shed at elevator. .....All engines.

## Between Valley Jct. and Beeson:

Cars weighing over 315,000 lbs. without permission from Cranes X 13 to X 16 must be handled between two cars weighing not more than 64,600 lis.
between Nulltown and Connersville.

| Connersville: <br> Roots Co. Rex Co., old plant American Central Mfg. Co. | Do not operate engines Nos. |
| :---: | :---: |
|  | 1000-5104, 6029-6075, 6100 |
|  | 3-83 |
|  | racks and 6220-6236 be single unit only. |
| Philco tracks Nos. 3 and 4 be- All engines. yond road crossings |  |
| Gravel Pit track over unloading $\}$ All engines. pit |  |
| American Kitchen Co. Track-No. 6 turnout | $\mathrm{k}-\mathrm{No} .6$ |
|  |  |
| Roots Co. Track-Heavy Curve ... American Central Mfg.-Heavy Curve Philco No. 3 and No. 4-Heavy Curve |  |
|  |  |

## Between Lawrenceburg and Aurora:

Cars weighing over 160,000 lbs. without permission from
Transportation Superintendent. The following engines must not be operated: Nos. 526 to
566,1600 to 160302000 566,1600 to 1603,2400 to 2403,3500 to 3603,3700 to 5104,
$5754,5755,5818$ to 5827,5900 to 5903,5928 to 5948,6039,

6040, 6210,6600 to 6903,7112 to $7114,7300,7301,8256$, 8259,8315 to $8318,8330,8332,8339,8341,8342,8406$ to
8411,8700 to 9008,9102 to 9137,9311 to 9516,9628 to 9646 .
The following engines may operate single unit coupled to
a car weighing not more than 100,000 lbs. at 5 miles per a car weighing not more than
hour over Bridges: Nos. 1000 to 1123 , 1604 to 1875 , 18 , hour over Briges: Nos. 2404 to 2775, , 3300 to 3372,5600 to 5753,15756 to 5817 ,
5904 to 5927,5949 to 6038,6041 to 6075,6200 to 6229,6211
5
 8260 to 8314,8319 to $8329,8331,8333$ to $8338,8340,8343$ to 8405,8500 to
9800 to 9820 .

## Between Craig and Columbus:

Cars weighing over 315,000 lbs. without permission from
Transportation Superintendent.

## Columbu

New Team Tracks-
No. 6 turnout
Engines 6100 to 6114,8020
to 8034.
Between Fairland and Franklin
Cars weighing over 315,000 lbs. without permission from
Transportation Superintendent. Franklin:
Inanklin:
Ineavange Track- $\quad \begin{aligned} & \text { Curve } \ldots \ldots \ldots \ldots\end{aligned} \begin{aligned} & \star \\ & \text { Engines } 6100 \text { to } 6114,8020 \\ & \text { to } 8034 . \\ & 60 \text { ton Twin Flexi-Van cars. }\end{aligned}$

## Setween CX and North Vernon:

Cars weighing over 315,000 lbs. without permission from
Transportation Superintendent
Leesburg:
Gravel Pit under Tipple ............... All Engines.
Warsaw:
Warsaw Furniture Co.
Heavy Curv
Marion:
Marion Machine Foundry Track-
Heay

Superior Paper-Heavy Curve ....
Grant County Farm Bureau-Heavy
Curve
Curve.
Aloxandria:
Aladdia Warehouse-No. 6 turnout
laynes Stellite-No. 6 turnout ...
Grenenburg:
Phillips Feed-No. 6 turnout ...............
离 $n$ gines 6100
to 6144,8020
to 8034.8
60 ton Twin
to 8034.
60 ton Twin
Flexi-Van cars.

Between AN and St. Louis:
Cars weighing over 315,000 lbs. without permission from
Transportation Superintendent.

## Terre Haute:

| Water St. Connection-No. 6 turnout |  |
| :---: | :---: |
| Curmercial Solvents Tracks-Heavy | to 6114, |
| Cox Foundry-Heavy Curves | to ton Twin |
| erchant Distilling Co. Tracks | lexi-Van |

## Hill

Eagle Picher $\begin{aligned} & \text { Engines Nos. } 1000 \text { to } 5104,6100 \text { to } 6144, \\ & 6600 \text { to } 7012,7300,7301,8020 \text { to } 8034,\end{aligned}$ $\int_{8223}^{6600}$ to 8357 .

## Taylor Springs:

American Zinc Co.: Engines Nos. 1000 to 5104,6100 to
6114,6600 to $7012,7300,7301,8020$ to 8034,8223 to 6114,
8357.
Between Hillsboro and Litchfield:
Cars weighing over 210,000 lbs. without permission from
Transportation Superintendent.
Cranes X13 to X16 must be separated betw
weighing not more than 64,600 lbs. gross.

## Litchfield:

I. C. and Wabash connection: Engines Nos. 1000 to 5104,
6100 to 6114,6600 to $7012,7300,7301,8020$ to 8034, 6100 to 6114,
8223 to 8357.

## Between Lyons Yard and Cairo

Cars weighing over $315,000 \mathrm{lbs}$. without permission from
Transportation Superintendent. orth Hutsonville:
 Transformer track: All engines.

## Hutsonville:

Elevator track: Engines Nos. 1000 to 5104,6100 to 6114 ,
6600 to $7012,7300,7301,8020$ to 8034,8223 to 8357 ,

## awrenceville:

House track "C" south of Jefferson St.: Engines Nos.
1000 to 5104,6100 to 6114,6600 to $7012,7300,7301$, 8020 to 8034,8223 to 8357 .

Carmi:
Magnaco-Barium track: All engine.
Eldorado
Mill track beyond 600 ft : : All engines
Harrisburg:
Yard-Hum
Between Evansville and Mt. Carmel:
Cars weighing over 210,000 lbs. without permission from Transportation Superintendent.

Between St. Francisville and Vincennes:
Cars weighing over 210,000 lbs. without permission from
Transportation Superintendent.



| Location Description Track Name or Number | Location Description Track Name or Number |
| :---: | :---: |
| $0.88 \begin{aligned} & \text { Mile South } \\ & \text { of German- } \\ & \text { town } \ldots . . \text { Tell Tales ...... Highway Bridge }\end{aligned}$ |  |
| DELAWARE TO OSTRANDER |  |
| Scioto ......Shed Roof ....... Coal Track. <br> SPRINGFIELD TO MECHANICSBURG |  |
| Springfield .Doorways .......All Enginehouse | Zionsville $\ldots$.... ${ }^{\text {Highway }}$ No. 536 Bridge |
| Springfield. .Sand Pipe $\ldots$.... $\begin{aligned} & \text { Inbound, } \text { Coutbound and }\end{aligned}$ | Lebanon ......... Signal Line $\ldots$...DX Oil Co. track. |
|  | Colfax $\ldots .$. ....Signal Line $\ldots \underset{\text { Wye. }}{\underset{\text { Franklin St., North }}{\text { F }}}$ |
| Doorway $\ldots \ldots$....Robbins and Meyers, <br> North Track. | Park ...........Highway Bridge. Main. |
|  | Sheldon $\ldots \ldots$...Shed $\ldots \ldots \ldots$........ Norris Grain Co. |
| GLen echo to Cold springs, erie r. r. | East of Donovan.Milw. Bridge . . Main. |
| Durbin . . . . . Signal wire . . . . . National Pike. <br> Durbin . . . . . Signal wire . . . . . Lime Kiln track. | East of Aroma Park $\ldots . . . . .$. Signal Line .... Main. |
| Durbin .....Signal wire .....East switch. | CX TO NORTH VERNON |
| Maitland ..Wires ......... Main track. |  |
| Central Subdivision | Leesburg $\ldots \ldots$. Tipple, WesternIndiana GravelCo. ..................... 3 and 4. |
| Rossford |  |
| Ordnance ${ }_{\text {Depot . . . Wires . .........All Tracks }}$ | $\begin{aligned} & \text { Wabash } \ldots \text {..... Wabash R. R. } \\ & \text { Bridge . ......... Main. } \end{aligned}$ |
| Fostoria, Ohio ....North end two tracks where pole line crosses track No. 834 (Auto-Lite | Wabash $\ldots \ldots$..... Wabash St. |
| Berwick, Ohio . .... Main Track. | Marion ......... C\&O R. R. ${ }_{\text {Bridge }}$......... Main Track |
| Bucyrus, Galion Iron Works .... Buildings with less than standard | Door ..........Anaconda Side Track. |
| clearance. | Jonesboro ..... Door .......... Anaconda Side Track. |
| Muskingum .......P. R. R. overhead bridge, one-fourth mile south of Muskingum; employees must keep off top of cars while movement is being made. | Anderson $\ldots$.... Shelter Shed .... Delco Remy Plant 15 Side Track. Steam Lines .... Nicholson File Co. |
| Claybank ........Shaker device on Shuttle track; and also under tipples on Nos. 1, 2, 3, | $\begin{aligned} & \text { Knightstown . . . } \begin{array}{c} \text { Penna. R. R. } \\ \text { Bridge } \end{array} \text {......... Main. } . ~ \end{aligned}$ |
| and 4 tracks. <br> Alloy $. \ldots .$. .......Alloy overhead bridge, employees must not go on top of cars, engines | Carthage $\ldots \ldots \ldots$Highway Bridge <br> No. 506 <br> Shed $\ldots \ldots \ldots$ Main. |
| or other high equipment while movement is being made. | TP 165-30 ..... Wires ......... Main. |
|  | TP 165-34 .....Wires .......... Main. |
| Illinois Division |  |
| WADE TO KANKAREE | TP 166-31 $\ldots$.... Wires .......... Main. |
|  | TP 170-08 ..... Wires . . . . . . . . Main. |
| Griffth ........Tipple ........Raymond City Coal Co. | TP 170-20 ..... Wires . . . . . . . . Main. |
| TP 15-09 ...... Wires .......... Mains. | TP 174-36 ..... Wires . . . . . . . . Main. |
| Valley Jct. ..... Wires ......... Gulf Nos. 3 and 6. | TP 181-05 ......Wires . . . . . . . . Main. |
| Walkway . . . . . Gulf No. 5. | TP 181-12 ..... Wires ......... Main. |
| Sand bin ........ Ohio Gravel Co. pit | TP 181-18 ..... Wires . . . . . . . M Main. |
| Whitewater |  |
| Lawrenceburg River Bridge ... Mains. | $\begin{aligned} & \text { TP 188-03 } \ldots \ldots \text {. Wires } \\ & \text { TP } 188-19 \ldots \text { Wires } \end{aligned}$ |
| Jct. . . . . . . . . . .Highway Bridge. Mains. | TP 192-41 ..... Wires .......... Main. |
| Weisburg ......Signal Line ..... Mains and Spur. | TP 194-33 ......Wires . . . . . . . . Main. |
| Batesville ......Highway Bridge Mains. |  |
| Greensburg . . . . Signal Lines . . . Mains. | HUNTER TO COLD SPRINGS |
| Signal Lines $\ldots$... Eastward and Westward Sidings. Signal Lines $\ldots$ No. 9 and Stub track. |  |


|  |  |
| :---: | :---: |




OHIO CENTRAL DIVISION
Division Superintenden
R. C. Harrison

Transportation Superintendent J. P. Tansey

Asst. Transportation Superintendent R. S. Morgan

Asst. Transportation Supt. Labor Relations
R. L. Walcutt

Terminal Superintendent L. W. Probasco

Trainmasters
R. J. Knueve
$\begin{array}{ll}\text { R. J. Knueven } & \text { E. } \text { E. Burger } \\ \text { L. A. Brandt } & \text { R. . Helmer } \\ \text { J. I. Beaver } & \text { R. R. Thomps }\end{array}$ J. I. Beaver
Max Steele

Terminal Trainmasters
J. H. Cook
L. R. Keen J. H. Cook
W. A. Middleton

Assistant Trainmasters
D. W. Boham G. R. Noffsinger

Road Foremen $\begin{array}{ll}\text { R. P. Haders } & \text { F. E. Boyd } \\ \text { W. L. Brines } & \text { R. W. Moss }\end{array}$

Rules Examiner
Max Biederman
Chief Train Dispatcher
W. L. Weygandt

Assistant Chief
Train Dispatchers
$\begin{array}{lll}\text { G. L. Smith } & \text { J. F. Smith } \\ \text { J. C. Moore } & \text { J. R. Sheeran }\end{array}$


## Train Dispatchers

J. N. Hess
H. L. Hansell
M.
H. L. Hansell
M. F. Campbell
J. C. Sparks
R. M. Reed
O. W. Neu

$$
\begin{aligned}
& \text { D. E. Tyrell } \\
& \text { M. A. McMahon } \\
& \text { H. J. Rogers }
\end{aligned}
$$

Division Engineer
J. E. Rosenbaum

Division Engineer of Track
Jos. Collins L. F. Fox
Master Mechanic
A. C. Hearle

## INDIANAPOLIS TERMINAL

Terminal Superintendent C. E. Gratz

Asst. Terminal Superintendent W. F. Knox

Industrial Trainmasters C. D. Pangburn
John Rice

Terminal Trainmasters J. C. Jerrell
W. F. Marcum,
J. F. Andrews,
J. K. Russell
oad Foreman
M. J. Rigney

Rules Examiner
J. A. Farquer

Division Engineer
J. J. Connors

Division Engineer of Track R. J. Klueh

Master Mechanic R. J. Parsons

Chief Train Dispatcher J. S. Frizzell

Assistant Chief Train Dispatchers W. M. Clemmer
F. C. McDonald
W. Preston W. J. Preston

Terminal Dispatchers L. R. Hubbell
T. W. Ferguson W. J. Frestonon, Jr. R. J. Cashman
N. F. Springmeier
I. B. Brockman I. B. Brockman
P. H. Manley J. R. Mangus

CLEVELAND TO CINCINNATI - WEST

cincinnati to cleveland - EASt

|  |  | StATIONSmain line | FIRST | CLASS |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $16$ | $306$ |
|  |  |  |  |  |
|  |  |  | Passenger Daily | ${ }_{\text {Passenger }}^{\text {Daily }}$ |
| $\left\|\begin{array}{l} 2 \\ \sim \\ \hline \end{array}\right\|$ | 4.7 | Cincinnati .. <br> Winton Place | $\begin{aligned} & \mathrm{Pm} \\ & 2.30 \\ & 2.40 \end{aligned}$ | $\left\|\begin{array}{c} \mathrm{PM} \mathrm{~m} \\ 10.00 \\ 1 \\ 10.11 \end{array}\right\|$ |
|  | 5.5 | Ivorydale Jct. | 2.42 | 10.13 |
|  | 13.0 | West Sharon | 2.50 | 10.23 |
|  | 15.2 | Gano | 3.03 | 10.36 |
|  | 29.9 | M. \& C. Jct. | 3.16 | 10.49 |
|  | 30.9 | Middletown | 3.20 | s10.58 |
|  | 31.2 | Middletown Yd. |  |  |
|  | 35.7 | Carlisle Jct. | 3.27 | 11.06 |
|  | 40.8 | Miamisburg |  |  |
|  | 43.4 | West Carrollton |  |  |
|  | 51.8 | Miami City Jct. | 3.41 | 11.22 |
| \% | 52.5 | Dayton | 3.52 | s11.44 |
|  | 54.7 | Dayton Yard |  |  |
|  | 55.8 | Tates Point | 3.58 | 11.51 |
| $\left\lvert\, \begin{aligned} & 2 \\ & 4 \\ & 4 \end{aligned}\right.$ | 63.7 | Fairborn | 4.05 | 11.59 |
|  | 72.2 | Cold Springs | 4.12 | 12.06 |
|  | 75.6 | West End |  |  |
|  | 77.5 | Springfield | s 4.27 | s12.32 |
| $\left\|\begin{array}{l} \underset{\sim}{3} \\ H \end{array}\right\|$ | 96.9 | London | 4.49 | 12.54 |
|  | 112.4 | Galloway ..... |  |  |
|  | 119.0 120.8 | Miami Crossing GN Tower .... | $5.09$ | $1.17$ |
| $\begin{aligned} & 2 \\ & \\ & \hline \end{aligned}$ | 122.4 | Columbus | 5.17 | 1.30 |
|  | 122.4 | Columbus | † 5.30 | † 1.55 |
|  | 123.6 | Fifth Ave. |  |  |
|  | 130.3 | Worthington | 5.45 | 2.1 |
|  | 143.3 | Jones ........ | ..... | .... |
| $\left\lvert\, \begin{aligned} & \underset{G}{u} \\ & \hline \end{aligned}\right.$ | 146.4 | Delaware | ..... | 2.33 |
|  | 146.7 | Paget |  |  |
|  | 165.0 | Edison | 6.15 | 2.53 |
|  | 177.5 | Burt | 6.27 | 3.05 |
| 若 | 178.0 | Galion | $\dagger$ \$6.31 | †s3.17 |
|  | 178.9 | Galion Yard | 6.33 | 3.19 |
|  | 182.1 | Crestline | 6.37 | s 3.36 |
|  | 190.6 | Shelby | s 6.46 | 3.45 |
|  | 203.3 | Boyd | 6.57 | 3.56 |
|  | 210.3 | New London |  |  |
|  | 210.9 | Hiles | 7.04 | 4.04 |
|  | 220.8 | Huff | 7.12 | 4.12 |
|  | 221.3 | Wellington | s 7.15 |  |
|  | 232.4 | Grafton | 7.26 | ${ }^{\text {m }} 4.23$ |
|  | 245.7 | BE | 7.48 | 4.53 |
|  | 257.8 | Cleveland | 8.10 | 5.15 |
|  |  | ARRIVE | PM | AM |

Iime shown at Cleveland, Winton Place, Ivorydale Ict., West Sharon and Cincinnati is for information only
Note. $\dagger$ May depart five minutes in advance of schedule if traffic is received.
${ }^{\text {" }}$ Indicates mail received from mail cranes.

CLEVELAND TO INDIANAPOLIS - WEST

|  |  | STATIONS | FIRST CLASS |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} 341 \\ \text { SEE Notrs } \end{gathered}$ | $315$ |
|  |  |  | $\begin{gathered} \text { THE KNICKER- } \\ \text { BOCKER } \end{gathered}$ |  |
|  |  | MAIN LINE | $\underset{\substack{\text { Passenger } \\ \text { Daily }}}{\text { ar }}$ | ${ }_{\substack{\text { Passenger } \\ \text { Daily }}}^{\text {ar }}$ |
|  |  | Cleveland | $\begin{aligned} & \text { AM } \\ & 3.30 . \end{aligned}$ | ${ }_{9}^{\mathrm{PM}} .15$ |
|  | 12.1 | BE | 3.52 | 9.37 |
|  | 25.4 | Grafton | 4.03 | 9.48 |
|  | 36.5 | Wellington |  |  |
|  | 37.0 | Huff | 4.12 | 9.58 |
|  | 46.9 | Hiles | 4.20 | 10.06 |
|  | 47.5 54.5 | N. London |  |  |
|  | 54.5 67.2 | Boyd Shelby | 4.26 . | 10.12 10.22 |
|  | 75.7 | Crestline | $4.43 .$. | 10.29 |
|  | 79.8 | Galion | ¢ 4.52 ¢ | +s10.43 |
|  | 87.7 | Martel | 5.02 | 10.52 |
|  | 101.5 | Marion | 5.17 | s 11.25 |
|  | 124.7 | Ridgeway | 5.39 | 11.46 |
|  | 140.8 | Bellefontaine | 5.58 | 12.05 |
|  | 140.8 | Bellefontaine | + 6.10 | †12.20 |
|  | 150.4 | DeGraff | 6.18 | 12.28 |
|  | 153.5 | Morgan | 6.22 | 12.31 |
|  | 163.7 | Sidney | s 6.37 |  |
|  | $\begin{aligned} & 181.5 \\ & 189.7 \end{aligned}$ | Versailles |  |  |
|  | 198.8 | Anion City | в 7.08. | 1.00 |
|  | 207.9 | Winchester | в 7.16 |  |
|  | 228.5 | Vance | 7.34 | 1.35 |
|  | 229.6 | Muncie | s 7.42 | s 1.42 |
|  | 246.7 | Gridley Delco | 7.56 | 1.56 |
|  | 247.4 | 俍 $\begin{aligned} & \text { Delco ... } \\ & \text { Anderson }\end{aligned}$ | $\begin{array}{r}7.58 \\ \mathrm{~s} 8.07 \\ \hline\end{array}$ | 1.58 <br> 2.07 |
| mbs | 247.9 | So. Anderson Yd. |  |  |
| $\begin{aligned} & \mathrm{TCS} \\ & \tilde{n}_{2}^{2} \\ & \frac{\mathrm{e}}{4} \end{aligned}$ | 250.9 | Taft | 8.12 | 2.12 |
|  | 263.1 | Fortville |  |  |
|  | 272.7 | Post |  |  |
|  | 280.1 | DX | 8.40 | 2.42 |
|  | 283.8 | Indianapolis | 9.00 | 3.05 |
|  |  | ${ }_{\text {armive }}$ | ${ }_{\text {M }}$ | ${ }_{\text {A }}$ |

Time shown at Cleveland and Indianapolis is for infor-
Conditional Stops:
BNo. 341 on signal at Union City and Winchester on
Sunday and Monday A.M. to receive or discharge passengers.
Note:
ay depart five minutes in advance of schedule if traffic is received.

INDIANAPOLIS TO CLEVELAND - EAST


Time shown at Indianapolis and Cleveland is for infor-
mation only. mation only.
Conditional Stops:
vers. 316 on signal at Union City to receive passen gNo. 312 on signal at Union City to discharge passen-
cers from Indianapolis and heyond gers from Indianapolis and beyond.
Note:
Indicates mail received from mail cranes. May depart five minutes in advance of schedule if May depart five m
traffic is received.


On single track, Eastward trains are superior to Westward trains of the same class, unless otherwise specified. Times shown at St. Louis and Indianapolis are for information only.
Nos. 317 and 318 will not carry passengers
Conditional Stops:
No. 341 on signal at Greencastle to discharge passengers from Cleveland and east
No. 341 on signal at Paris to discharge passengers from Indianapolis and east daily and to receive passengers
for St. Louis daily except Sund
No. 312 on signal at Paris to discharge passengers daily and to receive passengers daily except Sunday
aNo. 312 stops on signal at Greencastle to discharge passengers from St. Louis and receive passengers for Indian-
apolis or beyond.
Note:
mIndicates mail received from mail cranes.

+ May depart five minutes in advance of schedule if traffic is received

CINCINNATI TO INDIANAPOLIS AND KANKAKEE - WEST

|  |  | STATIONSMain line | FIRST | CLASS |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \hline 303 \\ & \text { ser Norres } \end{aligned}$ | $\begin{gathered} 305 \\ \text { ser norre } \end{gathered}$ |
|  |  | JAMES WHIT- COMB RILEY | ${ }_{\text {sxCamorb }}^{\text {The }}$ |
|  |  | Passenger Daily | Passenger |
| $\begin{aligned} & 2 \\ & 4 \\ & 4 \end{aligned}$ | 1.9 |  | $\begin{aligned} & \text { Cincinnati (EST) } \\ & \text { Storrs Jct....... } \end{aligned}$ Wade | $\begin{aligned} & \hline \text { AM } \\ & 8.20 \\ & 8.26 \end{aligned}$ |  |
|  | 3.8 |  | Wade ... | 8.28 |  |
|  | 14.6 |  | North Bend......... |  |  |
|  | 21.6 | Lawrenceburg Jct. .. | 8.46 |  |
| 㲀 | 47.1 | Batesville | s 9.10 |  |
|  | 62.1 | Greensburg | s 9.25 |  |
|  | 81.9 | Vine |  |  |
|  | 82.1 | Shelbyville | s 9.46 |  |
|  | 103.0 | Grove | 10.14 |  |
| abs | 108.1 | Indpls. (S. Coll. A) |  |  |
|  | 108.9 | Indianapolis | 10.25 |  |
|  | 108.9 | Indianapolis | 10.35 | 7.15 |
|  | 109.3 | Indpls. (West St.) |  |  |
|  | 111.5 | KD | 10.40 | 7.20 |
|  | 115.2 | 30th Street (EST) | 10.45 | 7.24 |
|  | 115.2 | 30th Street (CST) | 9.45 | 6.24 |
|  | 123.4 | Glenn West |  |  |
|  | 138.7 | Conn |  |  |
|  | 157.5 | Clarks Hill |  |  |
|  | 169.5 | Altamont | 10.35 | 7.14 |
| E | 173.3 | Lafayette | s10.45 | 7.25 |
|  | 191.9 | Templeton | 11.03 | 7.44 |
|  | 201.5 | Fowler | ${ }^{\text {m } 11.13}$ | 7.56 |
|  | 210.5 | Sheff | 11.21 | 8.04 |
|  | 218.3 | Sheldon |  |  |
|  | 222.4 | Iroquois |  |  |
|  | 226.5 | Donovan | 11.36 |  |
|  | 231.9 | Beaverville | m. |  |
|  | 237.6 | St. Anne |  |  |
|  | 243.8 247.5 | Aroma Park Court St. | 12.05 | 8.39 |
|  | 248.1 | Court St. - ${ }_{\text {Kankakee }}$ (CST) | 12.05 <br> B12.13 <br> P9 | $\begin{array}{r}8.39 \\ \text { B } 9.00 \\ \hline\end{array}$ |
|  |  |  | 12.15 | 9.02 |
|  | 302.5 | Chicago (CST) | 1.30 | 10.05 |
|  |  | ArRive | PM | PM |
| On single track, Eastward trains are superior to Westward trains of the same class, unless otherwise specified. |  |  |  |  |
|  |  |  |  |  |  |
| Time shown at Cincinnati, Storrs Jct., Indianapolis, Lafayette, Kankakee Jct. and Chicago is for information only. |  |  |  |  |
| Conditional Stops: <br> BNos. 303 and 305 at Kankakee for mail and to discharge passengers. |  |  |  |  |
| Note: <br> mIndicates mail received from mail cranes. |  |  |  |  |

KANKAKEE TO INDIANAPOLIS AND CINCINNATI — EAST

|  |  | StATIONSmain line | FIRST | CLASS |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{array}{\|c} \hline 302 \\ \text { seb nores } \end{array}$ | $\begin{gathered} 304 \\ \text { SEE Notrs } \end{gathered}$ |
|  |  |  |  | JAMES WHIT- COMB RILEY |
|  |  |  | $\underset{\substack{\text { Passenger } \\ \text { Daily }}}{\text { and }}$ | $\underset{\substack{\text { Passenger } \\ \text { Daily }}}{\text { a }}$ |
| $\left[\begin{array}{c} 0 \\ 0 \\ 0 \end{array}\right]$ |  | Chicago (CST Kankakee Jct.. | $\begin{aligned} & \text { AM } \\ & 8.55 \\ & 9.53 \end{aligned}$ | $\begin{aligned} & \mathrm{PM} \\ & 4.00 \\ & 4.58 \end{aligned}$ |
|  | 54.4 | Kankakee | . 00 | 02 |
|  | 55.0 | Court St. | 10.02 | 5.04 |
|  | 58.7 | Aroma Park |  |  |
|  | 64.9 | St. Anne |  |  |
|  | 70.6 | Beaverville | ${ }^{\text {m}} 10.16$ |  |
|  | 76.0 | Donovan | 10.21 |  |
|  | 80.1 | Iroquois |  |  |
|  | 84.2 | Sheldon |  |  |
|  | 92.0 | Sheff | 10.33 | 5.31 |
|  | 101.0 | Fowler | s10.42 | 5.38 |
|  | 110.6 | Templeton | 10.51 | ${ }^{\text {m }} 5.45$ |
|  | 129.2 | Lafayette | s11.29 | $s 6.10$ |
| W | 133. | Altamo | 11.36 | 6.17 |
|  | 145.0 | Clarks Hill |  |  |
|  | 163.8 | Conn . |  |  |
|  | 164.9 | Lebanon | s12.11 |  |
|  | 180.3 | Glenn West |  |  |
|  | 187.8 | 30th Street (CST) | 12.31 | 7.18 |
| ABS | 187.8 | 30th Street (EST) | 1.31 | 8.18 |
|  |  | KD . . . . . | 1.49 | 8.24 |
|  | 193.2 | Indpls. (West St.) |  |  |
|  | 193.6 | Indianapolis | ${ }_{\text {PM }} 1.55$ | 8.30 |
| V | 193.6 | Indianapolis |  | 8.40 |
|  | S 194.4 | Indpls. (S. Coll. A. |  |  |
|  | $\left\{\begin{array}{l}199.5 \\ 220.4\end{array}\right.$ | Grove ${ }^{\text {Shelbyville }}$ |  | $\begin{array}{r}8.50 \\ \mathrm{~s} 9.11 \\ \hline\end{array}$ |
|  |  | Vine |  |  |
|  | 240.4 | Greensburg |  | s 9.34 |
|  | 255.4 | Batesville |  | c 9.45 |
| $\begin{aligned} & \tilde{n} 2 \\ & 4 \\ & 4 \end{aligned}$ | 280.9 | Lawrenceburg Jct. North Bend |  |  |
|  | 287.9 |  |  |  |
|  | $\begin{aligned} & 298.7 \\ & 300.6 \\ & 302.5 \end{aligned}$ |  |  | 10.47 |
|  |  | Wade ... Storrs Jct. |  | 10.50 |
|  |  | Cincinnati |  | 11.05 |
|  | ARRIVE |  |  | PM |
| On single track, Eastward trains are superior to Westward trains of the same class, unless otherwise specified. |  |  |  |  |
| Time shown at Chicago, Kankakee Jct., Lafayette, Indianapolis, Storrs Jct., and Cincinnati is for information only. <br> Conditional Stops: <br> ${ }^{\text {B N No. }} 302$ at Kankakee for mail and to receive passengers. <br> DNo. 304 at Kankakee to receive passengers for Lafayette and beyond. <br> ${ }^{\text {c }}$ No. 304 at Batesville to discharge passengers. <br> Note: <br> mIndicates mail received from mail cranes. |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

OHIO CENTRAL DIVISION BRANCHES






HOBSON JCT. TO SWISS SOUTHWARD


Time shown at Hobson Ift. is for information only.
On single track, northward trains are superior to trains of the same class in the opposite direction, unless other-
wise specified. $\underset{\text { wise specified. }}{\text { On single tr }}$


FULTONHAM TO TROPIC


On single track, northward trains are superior to trains of the same class in the opposite direction, unless other-
wise specified.


| YOST TO NORTH VERNON SOUTHWARD |  |  |  |  |  |  |  | NORTH VERNON TO YOST NORTHWARD |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SECOND CLASS |  |  |  |  |  |  |  |  | STATIONS | SECOND CLASS |  |  |  |  |  |  |
| 79 |  |  |  |  |  |  |  |  |  | 72 |  |  |  |  |  |  |
| квहIGH |  |  |  |  |  |  |  |  |  | нвеннн |  |  |  |  |  |  |
| Daily |  |  |  |  |  |  |  |  |  | Daily |  |  |  |  |  |  |
| $\ldots$ |  |  | . | ..... |  |  | . |  | Elkhart ....... | ... |  | ..... |  |  |  |  |
|  |  |  |  |  | $\because$ |  |  | $\begin{aligned} & 10.3 \\ & 12.3 \\ & 15.6 \\ & 16.1 \end{aligned}$ | CX <br> Yost <br> New Paris Jct. <br> New Paris |  | $\because$ |  |  |  |  | $\cdots$ |
|  |  |  | $\cdots$ |  |  |  | $\because \mid$ | $\begin{aligned} & 21.1 \\ & 22.3 \\ & 27.8 \end{aligned}$ | Milford Jct. ...... Milford $\ldots \ldots$. . Leesburg ....... |  | . |  |  |  |  |  |
|  |  |  | $\because$ |  |  |  |  | $\begin{aligned} & 33.1 \\ & 34.5 \\ & 42.3 \\ & 46.2 \\ & 53.8 \\ & \hline \end{aligned}$ | Grandy $\ldots \ldots \ldots$ <br> Warsaw $\ldots \ldots \ldots$ <br> Claypool $\ldots \ldots \ldots$ <br> Silver Lake ..... <br> North Manchester |  | . |  |  |  |  | $\because$ |
|  |  |  |  |  |  |  |  | $\begin{aligned} & 56.4 \\ & 60.9 \\ & 68.2 \\ & 78.4 \\ & 87.5 \\ & \hline \end{aligned}$ |  |  | $\cdots$ |  |  |  |  |  |
|  |  |  | $\cdot \cdot \cdot$ |  |  |  |  | 88.2 93.1 97.6 102.9 108.3 |  | c.... <br> $\cdots \cdots \cdots$ <br> $\cdots \cdots \cdots$. <br> $\cdots \cdots$. | $\because$ |  |  |  | $\because$ $\because$ $\because$ | $\because$ |
| $\begin{aligned} & \text { AM } \\ & 2.00 \end{aligned}$ |  |  |  |  |  |  |  | 109.8 117.4 120.2 120.5 121.5 |  | $\begin{gathered} \text { RRIIE } \\ \text { PM } \\ 10.00 \\ \hline \end{gathered}$ | $\cdots$ |  | $\because$ $\because$ $\because$ $\square$ |  | $\because$ $\because$ $\because$ $\cdots$ |  |
| 2.30 |  |  |  |  | $\cdots$ |  |  | $\begin{aligned} & 129.6 \\ & 135.8 \\ & 143.0 \end{aligned}$ | Markleville ........ <br> Shirley......... <br> Knightstown | 9.25 | $\because$ |  | . |  | $\cdots$ |  |
|  |  |  | $\cdots$ |  |  |  |  | $\begin{array}{\|l\|} \hline 147.9 \\ 158.3 \\ 159.3 \end{array}$ | Carthage .......... <br> Kern .......... <br> Rushville ....... |  | $\cdots$ |  | $\cdots$ |  |  | $\ldots .$. . <br> $\cdots \cdots \cdots$ $\because$ <br> $\cdots$  |
| 4.00 <br> 4.05 |  |  | - |  | $\left\|\begin{array}{l} \because \\ \because \end{array}\right\|$ |  |  | 166.9 172.4 178.3 179.8 | Milroy $\ldots \ldots \ldots$. <br> Sandusky $\ldots \ldots$. <br> Greensburg ....... <br> Craig .......... | $\begin{aligned} & 8.05 \\ & 8.00 \end{aligned}$ |  |  |  |  | $\because$ |  |
| 5.00 |  |  | $\cdots$ |  | $\because$ |  |  | $\begin{aligned} & 187.2 \\ & 191.3 \\ & 203.7 \end{aligned}$ |  | 7.10 |  |  | $\cdots$ |  | - | $\cdots$ |
| 6.15 |  |  |  |  |  |  | . | 255.3 | Jeff Yard ....... | 6.00 |  |  |  |  |  |  |
| ${ }_{\text {ARAMVE }}^{\text {ATM }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| On single track Northward trains are superior to South ward trains of the same class, unless otherwise specified. Time shown at Elkhart and Jeff Yard is for information only. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



On single track, northward trains are superior to trains of the same class in the opposite direction unless other-
wise specified.

BETWEEN COLD SPRINGS AND DX


BETWEEN VALLEY JCT. AND BEESON


On single track, Westward trains are superior to
trains of the sastward

## BETWEEN CRAIG AND COLUMBUS



On single track, Westward trains are superior to Eastward

BETWEEN FAIRLAND AND FRANKLIN


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



| STATIONS, OFFICE CALLS AND OFFICE HOURS BEREA TO INDIANAPOLIS |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| stations <br> MAIN LINE |  |  |  |  |  | stations <br> MAIN LINE |  |  |  |  |  |
| $\underset{\text { OE }}{\text { Ben day and night. }}$ | 12.5 | BE | $\underset{221 \mathrm{C}}{*}$ |  | * | $\underbrace{}_{\substack{\text { Ridgeway } \\ \text { Open cay and night. }}}$ Int. | 124.7 | WA | $\underset{221 \mathrm{C}}{2}$ |  | * |
| Westview | 15.7 |  |  |  |  | Big Springs | 128.8 |  |  |  |  |
| Columbia | 18.1 |  |  |  |  | Rushsylvania | 131.8 |  |  |  |  |
| North Eaton | 20.7 |  |  |  |  | Turner | 137.8 |  |  |  |  |
| Farm | 22.9 |  |  |  |  | ${ }_{\text {BN }}^{\text {BN }}$ Open day and night. | 139.4 | BN | * |  | * |
| Grafton <br> Open day and night. Int. | 25.4 | G | $\begin{array}{\|c} * \\ 221 \mathrm{C} \\ \hline \end{array}$ |  | * | Sandusky Ave. | 140.6 |  |  |  |  |
| LaGrange | 29.5 |  |  |  |  | Bellefontaine | 140.8 |  |  |  |  |
| Wellington | 36.5 |  |  |  |  | $\substack{\text { Bellefontaine } \\ \text { Open day and night. }}$ | 140.9 |  |  |  |  |
| Hent | 37.0 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | DeGraff | 150.4 |  |  |  |  |
| Rochester | 42.0 |  |  |  |  | Morgan $_{\text {Open day and night. }}$ <br> Int. | 153.5 | QC | $\underset{221 \mathrm{C}}{*}$ |  | * |
| Hiles <br> Open day and night. | 46.9 | F | ${ }_{221 \mathrm{C}}$ |  | * | Open day and night. <br> Pemberton | 156.8 |  | 221C |  |  |
| New London | 47.5 |  |  |  |  | Sidney | 163.7 |  |  |  |  |
| Boyd <br> Open day and night. | 54.5 | GR | $\underset{221 \mathrm{C}}{*}$ |  | * | Spafford | 166.2 |  |  |  |  |
| Greenwich | 54.9 |  |  |  |  | Hardin | 168.2 |  |  |  |  |
| Shiloh | 61.2 |  |  |  |  | Houston | 173.4 |  |  |  |  |
| $\begin{array}{ll} \hline \text { Shelby } \\ \text { Open day and night. } & \text { Int. } \end{array}$ | 67.2 | SY | ${ }_{221 \mathrm{C}}$ |  | * | Russia | 177.4 |  |  |  |  |
| Crestline $\quad$ Int. | 75.7 | US | ${ }^{*}{ }^{21 \mathrm{C}}$ |  | * | Versailles | 181.5 |  |  |  |  |
| Open day and night. |  |  |  |  |  | Dawn | 186.4 |  |  |  |  |
| Galion Yard | 78.9 |  |  |  |  | Ansonia $\quad$ Int. | 189.7 | A | $\stackrel{*}{*}$ |  | * |
| Galion | 79.8 |  |  |  |  | Open day and night. |  |  |  |  |  |
| Burt ${ }^{\text {a }}$ Int. | 80.3 | BU | * ${ }_{221 \mathrm{C}}$ |  | * | Elroy | 193.4 |  |  |  |  |
|  | 80.7 |  |  |  |  | $\begin{array}{ll} \hline \text { Union City }_{\text {Open day and night. }} & \text { Int. } \\ \hline \end{array}$ | 198.8 | N | $\underset{221 \mathrm{C}}{*}$ |  | * |
| Martel Int. | 87.7 | RM | * |  | * | Harrisville | 202.7 |  |  |  |  |
| 8:01 AM to ::01 PM Daily |  |  |  |  |  | Winchester Auto. Int. | 207.9 |  |  |  |  |
| Caledonia | 91.8 |  |  |  |  | Farmland | 215.8 |  |  |  |  |
| Slicks | 96.6 |  |  |  |  | Parker City | 219.9 |  |  |  |  |
| Scioto | 98.0 |  |  |  |  | Selma | 223.3 |  |  |  |  |
| Q Siding | 99.8 |  |  |  |  | Reda | 226.4 |  |  |  |  |
| Marion AC <br> Open day and night. $\quad$ Int. | 101.5 | AC | ${ }_{221 \mathrm{C}}^{*}$ |  | * |  |  |  |  |  |  |
| New Bloomington | 110.7 |  |  |  |  |  |  |  |  |  |  |
| LaRue | 114.5 |  |  |  |  |  |  |  |  |  |  |
| Mt Victory | 122.2 |  |  |  |  |  |  |  |  |  |  |


| STATIONS, OFFICE CALLS AND OFFICE HOURS BEREA TO INDIANAPOLIS—Continued $\quad$ BURT TO GANO |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| stations <br> MAIN LINE |  |  |  |  |  | stations <br> main line |  |  | 告 | 繤 |  |
|  | 228.5 | MU | $\underset{2214}{ }$ |  | * | ${ }_{\substack{\text { Burt } \\ \text { Open day and night. }}}$ Int. | 80.3 | BU | $\underset{221 \mathrm{C}}{*}$ | * | * |
| N. \& W. Crossing Int. Open day and night | 229.5 |  |  |  |  | St. James | 85.7 |  |  |  |  |
|  |  |  |  |  |  | Sims Station | 87.2 |  |  |  |  |
| Muncie | 229.6 |  |  |  |  | $\substack{\text { Edison } \\ \text { Controled point. }}$ <br> Int. | 92.8 |  |  |  |  |
| Hart | 232.7 |  |  |  |  | Cardington | 97.4 |  |  |  |  |
| Yorktown | 235.3 |  |  |  |  |  | 104.4 |  |  |  |  |
| Daleville | 240.0 |  |  |  |  | $\begin{aligned} & \text { Ashley } \\ & \text { Controlled point. } \end{aligned}$ |  |  |  |  |  |
| Chesterfield | 242.3 |  |  |  |  | Leonardsburg | 108.3 |  |  |  |  |
| Gridley <br> Open day and night. Int. | 245.7 | GI | $\begin{array}{\|c\|} * * \\ 221 \mathrm{C} \end{array}$ | * | * |  | 111.1 |  |  |  |  |
| Delco <br> Open ayy and night. | 246.7 | CG | $\begin{array}{\|c} \hline 2{ }_{201 \mathrm{C}} \\ \hline \end{array}$ |  |  | Delaware Open 8:01 AM to 4:01 PM ex. Sat. and Sun. Controlled point. point. | 114.0 |  |  |  |  |
| Anderson <br> Open day and night. Int. | 247.4 | KY | $\begin{array}{\|c\|} \hline * \\ 221 \mathrm{C} \\ \hline \end{array}$ |  |  | $\begin{aligned} & \text { Jones } \\ & \text { Controled point. } \end{aligned}$ | 117.1 |  |  |  |  |
| C.I. R. R. Crossing Int. | 248.3 |  |  |  |  | Lewis Center | 122.1 |  |  |  |  |
| So. Anderson Yard | 247.9 |  |  |  |  | $\begin{array}{ll} \substack{\text { Worthington } \\ \text { Opoe day and night. }} & \text { Int. } \end{array}$ | 130.1 | C | $\begin{array}{\|c} \hline 221 \mathrm{C} \end{array}$ |  |  |
| Taft <br> Remotely controlleal. | 250.9 |  |  |  |  | Clintonville | 133.5 |  |  |  |  |
| Pendleton | 255.4 |  |  |  |  | Fifth Ave. Controlled point. | 136.8 |  |  |  |  |
| Raleigh | 257.3 |  |  |  |  | Columbus-CD Offices Open day and night. | 138.0 | CD | * |  |  |
| Ingalls | 260.4 |  |  |  |  |  |  |  |  |  |  |
| David | 262.3 |  |  |  |  | Park Street | 138.3 |  |  |  |  |
| Fortville | 263.1 |  |  |  |  | $\begin{array}{\|ll} \hline \text { C. \& O. Crossing } \\ \text { Open day and nlbst. } \end{array} \text { Int. }$ | 139.0 | HV |  |  |  |
| McCordsville | 268.0 |  |  |  |  | $\begin{array}{ll} \hline \text { GN Tower } \\ \text { Open day and night. } \end{array} \text { Int. }$ | 139.6 | GN |  |  |  |
| Oaklandon | 269.8 |  |  |  |  | $\begin{array}{ll} \text { G}_{\text {Open day and night. }} \\ \text { Grandview } \end{array} \quad \text { Int. }$ | 140.8 | BJ |  |  |  |
| Post | 272.7 |  |  |  |  | Grandview Controlled point. | 141.1 |  |  |  |  |
| $\mathrm{DXP}_{\text {open day and night. }}$ | 280.1 | DX | ${ }_{2221}^{*}$ | * |  | Miami Crossing <br> Open day and night. Int. | 141.4 | MI | ${ }_{221 \mathrm{C}}$ |  |  |
| Mass. Ave. Int. | 281.9 |  |  |  |  |  |  |  |  |  |  |
| Indianapolis | 283.8 |  |  |  |  | $\begin{aligned} & \text { Camp Chase } \\ & \text { Controlled point. } \end{aligned}$ | 143.9 |  |  |  |  |
|  |  |  |  |  |  | Avenue | 144.6 |  |  |  |  |
|  |  |  |  |  |  | Galloway Controlled point | 148.0 |  |  |  |  |
|  |  |  |  |  |  | Georgesville | 151.5 |  |  |  |  |
|  |  |  |  |  |  | Lilly Chapel | 154.8 |  |  |  |  |
|  |  |  |  |  |  | Deer Creek | 158.9 |  |  |  |  |
|  |  |  |  |  |  | London <br> Open day and night. Int. | 163.5 | KN | $\begin{array}{r} * \\ 221 \mathrm{~A} \end{array}$ |  |  |
|  |  |  |  |  |  | West London | 165.6 |  |  |  |  |
|  |  |  |  |  |  | Myers | 167.8 |  |  |  |  |
|  |  |  |  |  |  | Plattsburg | 172.3 |  |  |  |  |


| STATIONS，OFFICE CALLS AND OFFICE HOURS BURT TO GANO－Continued |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| stations <br> MAIN LINE |  |  |  | 旁 |  | stations <br> MAIN LINE |  | 呆 |  | 㝘 |  |
| Brooks | 176.5 |  |  |  |  | Miamisburg | 217.9 |  |  |  |  |
|  | 181.1 | ${ }^{\text {AK }}$ |  |  |  | Hutchings Station | 220.7 |  |  |  |  |
|  | 18.1 | AK | ${ }^{221 \mathrm{C}}$ |  |  | Carlisle Jct． | 223.0 |  |  |  |  |
| East Street Controlled Point | 182.2 |  |  |  |  | Franklin | 223.2 |  |  |  |  |
| Linden Avenue | 182.8 | LA | $\stackrel{*}{21 \mathrm{C}}$ |  |  | Middletown Yard | 228.5 |  |  |  |  |
|  |  |  |  |  |  | Middletown | 228.5 |  |  |  |  |
| Springfield | 182.9 |  |  |  |  | $\underset{\text { Open day and might．}}{\mathrm{M} \text { ¢ C Jet．}}$ Int． | 229.5 | MC | ${ }_{221 \mathrm{C}}$ |  | ＊ |
| Fountain Avenue Controlled point． | 183.0 |  |  |  |  | Open day and night． |  |  | ${ }^{221 \mathrm{C}}$ |  |  |
| ${ }_{\substack{\text { Plum Street } \\ \text { Controled point．}}}$ | 183.5 |  |  |  |  | Armeo <br> Controlled point． | 230.6 |  |  |  |  |
|  | 184.8 |  |  |  |  | Monroe | 232.6 |  |  |  |  |
| Conrolled point． |  |  |  |  |  | Kyles | 235.6 |  |  |  |  |
| $\begin{array}{l}\text { Cold Springs } \\ \text { Open day and night．}\end{array}$ | 188.2 | CS | ${ }_{221 \mathrm{C}}$ |  | ＊ | Hughes | 237.6 |  |  |  |  |
| Enon | 190.6 |  |  |  |  | Mauds | 239.9 |  |  |  |  |
| Fairborn Int． | 196.7 | ON | ＊ |  | ＊ | West Chester | 242.0 |  |  |  |  |
| Open $2: 30 \mathrm{PM}$ to $10: 30 \mathrm{PM}$ ex．Sun． |  |  |  |  |  | Gano | 244.2 |  |  |  |  |
| Wright No． 2 | 201.9 |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Tates Point } \\ \text { Open day and night. } \end{array} \\ \text { Int. } \\ \hline \end{array}$ | 204.6 | SI | $\underset{221 \mathrm{C}}{ }$ |  | ＊ |  |  |  |  |  |  |
| Dayton Yard | 205.7 |  |  |  |  |  |  |  |  |  |  |
| Second St． Controlled point． | 206.7 |  |  |  |  |  |  |  |  |  |  |
| Dayton  <br> Open day and night． Int． | 207.9 | DE |  |  |  |  |  |  |  |  |  |
| Miami City Jet． | 208.6 |  |  |  |  |  |  |  |  |  |  |
| Sand Cut Controlled point． | 210.6 |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Moraine } \\ & \text { Open } 6: 30 \text { AM to } 3: 30 \mathrm{PM} \text { daily } \\ & \text { ex. Sun. } \end{aligned}$ | 211.8 | MO | ＊ |  |  |  |  |  |  |  |  |
| West Carrollton | 215.3 | SA |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |




STATIONS, OFFICE CALLS AND OFFICE HOURS OHIO CENTRAL DIVISION BRANCHES





STATIONS, OFFICE CALLS AND OFFICE HOURS

| stations main line |  |  |  |  |  | stationsmain line |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wade Int. |  |  |  |  | * | Fairland | C.P. | 89.3 | 89 |  |  |  |
|  |  |  |  |  |  | Acton |  | 96.6 |  |  |  |  |
| Delhi | 10.6 |  |  |  |  | Grove | C.P. | 103.7 | 103 |  |  |  |
| Sayler Park | 11.1 |  |  |  |  | Belt Crossing Open day and night | Int. | 106.9 | BC | ${ }_{2210}^{*}$ |  |  |
| Fernbank | 12.0 |  |  |  |  |  |  |  |  |  |  |  |
| Addyston | 13.2 |  |  |  |  | Indianapolis |  | 109.6 |  |  |  |  |
| Sekitan | 13.9 |  |  |  |  | IJ Jon day and night. | Int. | 110.6 | IJ | * |  |  |
| Griffith | 14.3 |  |  |  |  | $\mathrm{K}_{\text {Open day and night. }}$ | Int. | 111.5 | KD | * |  |  |
| North Bend | 15.3 |  |  |  |  | Moorrefield |  |  |  |  |  |  |
| Cleves | 16.1 |  |  |  |  | Brant |  | 113.1 |  |  |  |  |
| Valley Jct. | 17.7 |  |  |  |  | 30th Street |  | 115.2 |  |  |  |  |
| Elizabethtown | 19.5 |  |  |  |  | Augusta |  | 120.4 |  |  |  |  |
| Lawrenceburg Jct. Int. open day and night. | 22.3 | KI | $\underset{221 \mathrm{C}}{*}$ |  | * | Rock Island |  | 122.8 |  |  |  |  |
| Dearborn <br> Open day and night. Int. | 24.9 |  |  |  |  | Glenn | C.P. | 122.9 | 122 |  |  |  |
| Lawrenceburg | 25.1 |  |  |  |  | Zionsville |  | 125.2 |  |  |  |  |
| Guilford | 27.9 |  |  |  |  | Whitestown |  | 130.6 |  |  |  |  |
| Ross | 30.4 |  |  |  |  | Knox |  | 137.8 |  |  |  |  |
| Weisburg | 36.8 |  |  |  |  | Lebanon |  | 138.3 |  |  |  |  |
| C. P. 39 | 39.7 |  |  |  |  | Conn | C.P. | 139.4 | 139 |  |  |  |
| Sunman | 39.9 |  |  |  |  | Hazelrigg | C.P. | 143.4 | 143 |  |  |  |
| Brow | 40.6 |  |  |  |  | Thorntown |  | 147.5 |  |  |  |  |
| Morris | 45.3 |  |  |  |  |  |  | 153.2 | CF |  |  |  |
| Hyde | 46.9 |  |  |  |  | Clarks Hill East | C.P. | 156.7 | 156 |  |  |  |
| Batesville | 47.8 |  |  |  |  | $\underset{\substack{\text { Clarks Hill } \\ \text { Open day and } \\ \text { night. }}}{ }$ | Int. | 158.2 | W | ${ }^{*}{ }^{21}$ |  |  |
| C. P. 51 | 51.9 |  |  |  |  | Open day and night. |  |  |  | ${ }^{221 \mathrm{C}}$ |  |  |
| C. P. 53 | 53.8 |  |  |  |  | Stockwell |  | 161.7 |  |  |  |  |
| New Point | 54.0 |  |  |  |  | Rex |  | 163.3 |  |  |  |  |
| C. P. 60 | 60.2 |  |  |  |  | North Crane |  | 165.9 |  |  |  |  |
| Greensburg Int. | 62.8 | GN |  |  |  | C. P. 169 |  | 169.1 |  |  |  |  |
| Open day and night. <br> C. P. 64 |  |  | ${ }^{221 \mathrm{C}}$ |  |  | $\begin{array}{\|l\|l\|} \hline \text { Altamont } \\ \text { Open day and night. } \end{array}$ | Int. | 170.2 | QN | $\underset{221 \mathrm{C}}{2}$ |  |  |
| Adams | 64.2 |  |  |  |  | Lafayette Jct. Open day and night | Int. | 173.0 |  |  |  |  |
| St. Paul | 72.7 |  |  |  |  | Lafayette Open day and night |  | 174.0 | G |  |  |  |
| Waldron | 75.3 |  |  |  |  |  |  |  |  |  |  |  |
| Clifty C.P. | 77.3 | 77 |  |  |  | ${ }_{\text {Open day }}^{\text {Tend }}$ Night. | Int. | 192.6 | MD | * | * |  |
| Vine <br> Open day and night. <br> Int. | 82.6 | v | $\begin{gathered} 221 \mathrm{C} \end{gathered}$ |  |  | Atkinson |  | 196.7 |  |  |  |  |
| Shelbyville | 82.8 |  |  |  |  |  |  |  |  |  |  |  |
| C. P. 88 | 88.6 |  |  |  |  |  |  |  |  |  |  |  |



STATIONS, OFFICE CALLS AND OFFICE HOURS ILLINOIS DIVISION BRANCHES


## STATIONS, OFFICE CALLS AND OFFICE HOURS <br> STATIONS, ILLINOIS DIVISION BRANCHES



STATIONS, OFFICE CALLS AND OFFICE HOURS
ILLINOIS DIVISION BRANCHES

| OSBORN TO LYONS YARD |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| stations |  |  |  |  |  | Stations |  | $\begin{aligned} & \frac{\unrhd}{\bar{I}} \\ & \text { od } \\ & \stackrel{\circ}{0} \end{aligned}$ |  | 产 |  |
| Ossorn  <br> Open any and night. Int. | 4.9 | RN | $\underset{221 \mathrm{C}}{*}$ |  | * | $\begin{array}{ll} \text { Kintland } \\ \text { Open day and night. } & \text { Int. } \end{array}$ | 61.9 | KN | $\underset{221 \mathrm{C}}{*}$ |  |  |
|  | 7.2 | ND | $\underset{221 \mathrm{C}}{*}$ |  | * | $\begin{array}{ll} \hline \text { Sheff } \\ \text { Open any and night. } & \text { Int. } \end{array}$ | 66.3 | F | $\stackrel{*}{221 \mathrm{c}}$ |  |  |
| Hays G.T.W.R.R. Int. | 9.2 | BX |  |  |  | York Switch | 66.6 |  |  |  |  |
| Hartsdale | 10.3 |  | * |  |  | Free | 72.0 |  |  |  |  |
| MP-12 | 12.0 |  |  |  |  | Dunn | 75.8 |  |  |  |  |
| St. John Yard | 12.4 |  |  |  |  | Handy Auto. Int. | 80.4 |  |  |  |  |
| St. John Automatic Int. | 14.6 |  |  |  |  | Tab | 86.3 |  |  |  |  |
| Cook | 19.8 |  |  |  |  | Stewart | 90.1 |  |  |  |  |
| North Hayden | 25.8 |  |  |  |  | Sloan | 94.6 |  |  |  |  |
| Belshaw | 28.2 |  |  |  |  | Campbell | 104.1 |  |  |  |  |
| Schneider Int. | 32.9 | SG |  |  |  | Danville, Jackson St. | 109.3 |  |  |  |  |
| Open day and night. <br> Enos | 44.8 |  | 221 C |  |  | $\underset{\substack{\text { Wopen day and night. }}}{ } \text { Int. }$ | 110.2 | WG | * |  |  |
| Morocco | 49.6 |  |  |  |  | Lyons Yard Open day and night | 113.5 | HF | * |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

\# Train order office only for trains arriving or de
Train order office
parting Hartsdale.


STATIONS, OFFICE CALLS AND OFFICE HOURS


STATIONS, OFFICE CALLS AND OFFICE HOURS ILLINOIS DIVISION BRANCHES
dANVILLE TO CAIRO


STATIONS, OFFICE CALLS AND OFFICE HOURS ILLINOIS DIVISION BRANCHES


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C. M. Schauwecker, 239 Hillsdale Ave.
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Phones-Office AD $5-5474 ;$ R
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Phones-
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9th Floor
9th Floor.
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Phone-Office $243-1105$. Phone-Office 240-100.
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Phones-Office and Res. 6381.
Union City: B. D. Wagoner, R. R. 2.
Phones-Office $964-5090$; Res. $964-5090$.
VAN Wert: H. D. Underwood, Medical Arts Bldg.,
AN WERT: H. D. Underwood, Medical Arts B
Fox Road.
Phones-Office 232-5881; Res. BE 3-2401.
Floyd A. McCammon, Meedical Arts Bldd. Fox Road.
Phones-Office 232-7959; Res. BE 2-7626.
Wabash: F. M. Whisler, 10 W. Hill St.
Phones-Office 563 -1863; Res. $563-1863$.
Warsaw: J. R. Baum, 212 S. Indiana St.
Phones-Office $267-8212$; Res. $267-5411$.
Washingron: H. B. Lindsay, 511 E. Main St.
Phones-Office CL $4-0513 ;$ Res. CL $4-0546$.

Wellington: Harry E. Hartman, 136 So. Main St.
Phone- 300 . Phone-s.
WINCHESTER: P. W. Sparks, 214 So. Main St.
Phones-Office 47731; Res 44101
Wood River: Thos. J. Kelly, 19 E. Lorena St.
Phones-Office CL
$4-9731$; Dispensary CL 4-4831.
Worthington: G. E. Moses, 300 E. Main St. ANESviLLE:-W. L. Cruise, 803 Market St.
Phones-Ofice GL 2-1011. Res. GL Robt. S. Martin, 601 Market St.
Phones-Office GL $3-2380 ;$ Res. GL $2-2536$.

Bucyrus: F. W. Kehrer, 115 W . Warren St.
Phone- 5 - 1891 .
Cincinnatr: Donald J. Lyle, 411 Oak St.
Phones-Office 281-2473; Res. 961-4925.
Cleveland: Val J. Mastny, 421 Republic Bldg.
Phones-Office MA 1-4133; Res. WA 1-1533.
Columbus, O.: R. H. Magnuson, 150 E. Broad.
Phones-Office CA $4-7482$; Res. HU $8-0948$.
Danville, LlL.: S. Glidden Baldwin, 139 N . Vermilion
Street. Street.
Phones-Office HI 6-0703; Res. HA 7-4231.
Harrisburg: D. A. Lehman, 209 N. Vine St.
Phones-Office Clearbrook
3-7906. Phones-Office Clearbrook 3-7906;
Res. Clearbrook 3-6920.
Indanapolis: H. D. Aldrich, 201 Hume Mansur Bldg.
Phones-Office ME 9 -1361; Res. CL 1-4320. Phones-Office ME $9-1361$; Res. CL $1-4320$.
Wurleigh Matthew, 518 Hume Mansur Bldg

$$
\text { Phones-Office ME 2-6451; Res. CL } 1-4359 \text {. }
$$

$$
\begin{aligned}
& \text { Jackson: W. E. McGarvey, 801 City Bank Bldg. } \\
& \text { Phones-Office ST } 3 \text {-6935; Res. ST } 2-3945 \text {. }
\end{aligned}
$$

OCULISTS
Lafayerte: E. L. Buskirk, 2600 Greenbush St.
Phones-Office GI 7-4171; Res. RI 3-2208. Louisvilue: Chas. L. Bloch, 409 Medical Towers.
Phones-Office JU 4-3624; Res. TW 3 -5203.
Matroon: G. O. Pfeiffer, 213-215 S. 17th St.
Phones-Office AD 5-5474; Res. AD 4-6829.
R. A. Dougherty, $213-215$ S. 17 th St.
Phones-Office AD $5-5474$; Res. AD 4-7911.

Springrield, Ohio: Carl H. Reuter, First National
Bank Bldg. Bank Bldg.
Phones-Office FA 3-7671; Res. FA 3-7964.
Terre Haute: James W. McEwen, 670 Cherry St.
Phones-Office C 2328 ; Res. 6580 .
Toledo: N. G. Mathieson, Medical Bldg., 316 Michigan Phone-243-6560.
Zanesvile: Robert S. Martin, 601 Market St.
Phone-GL $3-2380$.

## 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 | $\begin{gathered} \text { Miles } \\ \text { per Hour } \end{gathered}$ | Time per Mile | $\begin{gathered} \text { Miles } \\ \text { per Hour } \end{gathered}$ | Time per Mile | $\begin{gathered} \text { Miles } \\ \text { per Hour } \end{gathered}$ | Time per Mile | $\begin{aligned} & \text { Miles } \\ & \text { per Hour } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 min. 36 sec . | ${ }^{100.00}$ | $0 \min _{4} 50$ sec. | 72.00 | $1 \mathrm{~min}_{4} 5 \mathrm{5}$ sec. | 55.38 | 2 min .0 sec . | 30.00 |
|  | 90.00 87.80 |  | 70.59 69.23 | " $10 \times$ | 51.43 48.00 | (lacc | ${ }_{25.71}^{27.69}$ |
| 0 " 42 " | 85.71 | 0 " 53 | 67.92 | " 20 | 45.00 | 2 " 30 | ${ }_{24.00}$ |
| 0 " 43 " | 83.72 | " 54 | 66.67 | " 25 | ${ }^{42.35}$ | 2" 40 | 22.50 |
| 0 " 44 | 81.82 | $\begin{array}{ll}0 \times 1 & \text { 55 " } \\ 0\end{array}$ | ${ }^{65.45}$ | " 30 | ${ }^{40.00}$ | $2{ }^{\text {a }}$ " 50 | 21.18 |
|  | 80.00 | 0 " 56 | ${ }^{64.29}$ | 1 " 350 | 37.89 380 | ${ }^{3}$ 3" 0 | 20.00 |
| 0 " ${ }_{0}$ | 78.26 76.60 |  | ${ }_{62.07}^{63.16}$ 68 | $\begin{array}{ll}1 & \text { " } \\ 1 & 40 \\ 10\end{array}$ | 36.00 34.29 | 3  <br> 4 " <br>   | 17.14 15.00 |
| 0 " $48 \times$ | 75.00 | $\begin{array}{lll}0 \times & \text { " } & 59 \\ 1 & \text { c }\end{array}$ | ${ }^{61.02}$ | 1 " $50 \times$ | ${ }_{32.73}$ | 5 " 0 | 12.00 |
| 0 " $49 \times$ | 73.47 | 1 " 0 | 60.00 | 1 " 55 | 31.30 | 6 " 0 | 10.00 |




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