The New-York Central
AND
Hudson River Railroad
MAIN LINE.
Time Table No. 40 (Revised)

FOR EMPLOYEES ONLY.

Taking effect
AT 12.01 A. M.
Sunday, November 15, 1891.
STUDY the REGULATIONS and NOTE ALL CHANGES.
CONSULT the BULLETIN BOARDS BEFORE LEAVING TERMINAL STATIONS.
The Passenger Trains of this Company will STOP ONLY to land and receive passengers at such stations as are designated herein.

JOHN M. TOUCEY,
General Manager.
THEODORE VOORHEES,
General Superintendent.
D. B. McCOY,

Supt. Hudson Division.
F. A. HARRINGTON,

Supt. Mohawk Division.
GEORGE H. BURROWS,
Supt. Western Division.

## SPECIAL INSTRUCTIONS-HUDSON DIVISION.

The SMALL FIGURES denote Trains do not stop.
S. Indieates Trains that will also run on Sundays.
§ Stop to land New-York Passengers only.
\|Pass Trains on Lacy's Switch.
$\ddagger$ Pass Trains on Hollenbeck Switch.
*Pass Trains at reduced speed.
Train No. 23 will be subordinate to Empire State Express No. 51, and will take middle track so as to clear their time at least 10 minutes. It will remain on such middle track until passed by No. 51, unless specially ordered otherwise by the Chief Despateher.

Trains 197 and 196 will not run on Mondays.
Train N. B. 1 will not run on Mondays.
Local Freight Train, North Bound, will leave 30th Street at 5.00 A. M., Poughkeepsie at 6.10 A. M. (Sun-
days excepted); and Sonth Bound, leave East Albany at 11.00 A. M., Poughkeepsie at 6.00 A. M. (Sundays excepted).

[7) Trains Nos. 31, 21, 11 and 32 do not carry passengers.

[20 On Sundays, Train No. 41 will stop at High Bridge, Morris Heights, Kings Bridge and Spuyten Duyvil, and Trains Nos. 53, 89 and 95 will stop at 125th Street.

Trains Nos. 203, 222 and 223 will stop at 86th and 110th Streets on Sundays only.

IP No. 56 will run only from Poughkeepsie on Sundays.

Through Express Trains scheduled to stop at 138th St. (Mott Haven) stop only to land passengers from the West and North, and to pick up passengers for the North and West.

When the Signals are shown on the IIth Avenue, they indicate that but one track is in use between 52d and 33d Sts. -See Rule "II 5."

No train will be allowed to run on the IIth Ave., between 3rst and 65 th Sts., in less time than 10 minutes.

Enginemen must run cautiously at the following places:-Spuyten Duyvil Draw ; in the Highlands south of Anthony's Nose; approaching curves between King's Bridge and Spuyten Duyvil ; approaching junctions of S. D. and P. M. Road, and run with care through all villages. Engineers must see that the brakes are applied and speed of train slackened at the points designated.

Conductors and enginemen are required to have a copy of the local time-table of the Troy and Greenbush Branch and Harlem Line while on duty on those divisions, and to be governed by their instructions.
Trains while crossing the bridge at Albany must be under the exclusive control of the Bridge Company ; and conductors, enginemen,
and train hands must be governed strictly by the rules and regulations of said company.
The Spuyten Duyvil \& Port Morris Branch, between Harlem and Spuyten Duyvil Junctions, is divided into "block sections," with signal stations located as follows :-one north of McComb's Dam Bridge; one north of High Bridge; one north of Morris Heights; one north of King's Bridge, and one east of Spuyten Duyvil rock cut. The signal stations control and operate Semaphore signals for each track, which will always be set and kept at "danger" until a train approaches, when, if preceding section is clear, the signal will be lowered or changed to safety, permitting train to proceed. If from any cause the signal " arm" cannot be lowered to safety, the signalman may display "green signal," indicating to engineer and trainmen to enter and run through the next section with train under full control.

## Rule Governing

Whenever a freight train becomes separated on any part of the road, great care is required to prevent detached parts from colliding; the forward part must be kept in motion until rear part is known to be stopped. (See also Rule 117.) Should it part without the immediate knowledge of engineer, he must not back up for it (unless it is in sight), but must proceed to the first siding or middle track, leave the forward part of train and immediately return on the opposite track to find the rear portion. Should a following train of any grade find a detached portion of a freight train between stations, they must couple on and push it cautiously to the first siding or middle track, but must first send a man with danger signals at least five hundred ( 500 ) yards in advance, which distance must be maintained until the siding is reached, and also place a man on top of the first car with signals in view of the engineer, that may be plainly seen and prompt-

## Detached Trains.

1 ly acted upon in case of necessity. Should the train pushing the rear portion of a detached train find that the forward part is not on the siding or middle track at point where the rear portion is placed, they must continue to run cautiously until the forward portion is found and passed, in order to avoid any possibility of collision with other detached parts.

Engineers having occasion to go back after detached part of train and finding it being pushed, will cross over to the proper track and follow cautiously behind the shoving train. (See also Rules 98 and 123.)

Trains have no right to back over the road except in emergencies, and must then be protected with signals sufficiently in advance to stop following train.

## Midale Tracks or Sidings.

A half-way post will be located at the center of each middle track, or siding (except middle track between Spuyten Duyvil and Switch south of Prison Arch, Sing Sing), and trains in either direction may run to the half-way post, at a speed not to exceed six (6) miles per hour, but must not run beyond it, except under the protection of danger
signals, which must be kept at least six hundred (600) yards in advance of the train.

All trains or engines going on or off middle tracks, or sidings, must not exceed a speed of four (4) miles per hour.

Middle Track Between Sing Sing and Spuyten Duyvil.

The middle or third track between sing Sing and Spuyten,
Duyyil will be used by all freight, work or construction trains,
as follows: Duyyil will
as fillows: The section from switches south of Sing Sing arch to cross over
swith south of Tarytown station, will be used for southbound
trains exclus





Rules for the Woriking of Signals


 The Advance and Home Signals,
atached and posts are numbered
When all the blades atached to p
"Ren" al the blades attached to post are at " "Danger" "Red,"

Distant Signal, "Green"" (No. 44), located about Itoo feet east or
south of Spuyten Duyvil Station, when cleared lead to No. 43 ,
south of Spuyten Duyvil Station, when cleared leads to No. No. 43
"Red," with two blades; upper blade clears to No. 42 , "Red,
 bound man, 1 Iower to midade track. Lower blade of No. 43
" V ," thence to No. 9 , which clears to 3 oht Street branh.
From Main Line South-Bound to S. D. \& P. M.

 4, "Red", on S. D. \& P. M. Branch, upper blade clears to
No. 5 , "Red" (toward 30 oth Sireet Branch), with two blades
track between Spuyten Duyvil and Sing Sing, when possible for

them to do so without delaying or geting on the time of first class | trains. |
| :---: |
| Local | Local trains will also have the right to use this midade track as

above, sujject to the same rules governing freight trains , when necessary, tot turn out and let express or superior trains pass them
Local Local trains availing themselves. of this right mast reduce their
speed to that of freight trains and run with care on midale rrack betruen and iennowind and Yonkers, the rate of
speed must not under any cirumstances exceed six $(6)$ miles per

 hour, but all trains or engines soing on or off midade tracks, or
apponoching suithes on the same, must not exceed a speed of fout
(4) miles per hours.
"pper blade clears to Home No. 6, "Red" lower blade to nortil upper blade clears to Home No. 6, "Red," lower blade to north
bound track via cross-over From 30th Street Branch to North-Bound Main
and S. D. \& P. M. Branch. Distant Signal, "Green,", No. 38 , Iocated about 2350 feet south


 Red," also has two blades , upper blade clears to north-bound
main, Iower blade to midele track.
 Poosthe shipter Siliade leads to the right. near the s.itiches.
Trains
must be
Trains must be governed by their position in every movement
Should trains pass dvarf semaphores No. 7 and No. 8 the will positively te be parailer
 Standard N. Y. C. \&H. R. Signals. To block they stand horizon
tal. The Danger Signals must not be passed until cleared.

Rules for the Working and Observance of Signals at Po'keepsie.

The distant signal-post north of Po'keepsie, located near the just north of Mill Street Bridge is at danger, "red," and must no




just north of Mill Itreet Bride is at danger, "red," and must not
be passed until iowerere to safeet, or white ight shown. The "home signal" "ocated on up.track north of Penstock, when
arm is extended or " red light" shown, indicates " "danger," and


Distant and Crossing Signals at Hudson.

The distant signal.post for south.bound trains located north of
engine hoose has two semaphore sisnals;
when



 thousand feet sooth of B. and A. crossing; when arm extended or
"red " light shown, stop and not proced until changed to " "ine
clear." The semaphore located about (10oo) one thousand feet
south of cossis, when arm extended, or " "rreen")
sdichent
 A. crossing, is at canger
 ger, and mals sere located, must do os expecting to find them at dan-
governing them.

## SPECIAL INSTRUCTIONS

## MOHAWK DIVISION, BETWEEN ALBANY AND SYRACUSE.



Train N. B. I, and any other fast-freieght or second.-lass train
using track No. 2 , will keee entirely out of the way of No. 5 , turn.


 W. T. The West shore Reiilroad trains destined over N. Y. C. \&
 Semaphore signals are interlocked with all swithes of
racks at these points, and they must be strictly observed.

## SPECIAL INSTRUCTIONS.

## WESTERN DIVISION.

The small figures dea
indicate e passing point

No. 5 W. wirl have the right of road over all trains.
Nos. . . 5 and N. B. will
scheduled to run on track. No. 2 frum on Devicit 10 Co. 2, No. N. B. . is is

 S indicates trains that will ilios run on Sundays. Train No. 21 will be subordinate to Empire State Express N .
I , and will take track No. 3 so as to clear their time at least io



 $\underset{\substack{\text { signal: } \\ \text { Nos. }}}{\substack{\text { Nos. }}}$
 Checktowarat Yard, East Buffalo
Trains in, 32 and 31 do not
 way and allow No. It to pass it; care must be used to protect the
train while so doing
 will carefuly watch for and be governed by the signals. White sig.
nals in indeate the right to proceec and red signals The West Shore R. R. Rt trins will come to to fhill stop before enter--
ing upon or leaving tracks Nos. 1 nand 2 at Chill Junction and Fair-
 from Exchange street, enginerss
cate them as West Shore trains.
N. Y. C. ©. H. R. R.R. R. . trinins will approch the above junctions
with care, and in hand so they can be readily stoppec if required to with c.
do so.

The whistle must be blown on approaching blind crossings，and
where indicated by posts marked＂Whistle Here．＂
E Engineers must，in all cases，before arriving at a Station，close
their dampers and not permit them to be opened until after the station is passed．
No Falls Road
No Falls Road freight train going west will pass East Rochester
without first receiving orders from Despatcher＇s office． A Semaphore has been erected at chicago street in Buffalo，to
govern trains passing over the Lehigh Valley R．R．crossing govern trains passing over the Lehigh Valley R．R．crossing at
Scott street．When signal is horizontal，trainsof this road have the right to cross，when diagonal，the Levigh Valley R．R．has the
right；when perpendicular，neither have the right． right，when perpendicullar，neither have the right．
Semaphore Simals have been erected and are i Semaphore Sigmals have been erected and are in use at various
stations and localities．Those east of stations to stop west－bound
trains，and those west of trains，and those west of stations to stop east－bound trains．When
a red signal is displayed by day or night，all trains so sina a red signal is displayed by day or night，all trains so signalled mu
come to a full stop and not proceed until the signal is changed． Distant Signals have been erected on both sides of Syracuse
Northern R．R．Crossing，and trains will not apppoach this cross－ ing，from either direction，at a greater speed than ten（1o）miles per
hour，and when the arm is extended，or red light is displayed per hour，and when the arm is extended，or red light is displayed，the
approaching train must come to f full stop，before reaching crossing
and not cross until the signal is reversed．

Semaphore Signals have been erected to protect the crossing o
the N．Y．C．\＆．H．R．R．R．and the N．Y．．．E．\＆W．R．R． Batavia．All trains approaching from either direction must reduce
speed and engine speed and engineers mpproanhene trains un un
to stop in casesignal is against them．
Signal poles have be a
Signal poles have been erected at the crossings of the Erie R．R，
east of Louisiana street，and of the W．N．V ．P，R R east o east on Louisiana street，and of the W．N．Y．\＆P．R．R east of
South Division street，in the City of Buflal．When the target is in
a horizontal position，trains of this road have the right a horizontal position，trains of this road have the right to cross
When it is in a diagonal position nearly vertical，trains of the Erie
R．R or of the W． R．R or of the W．N．Y．\＆P．R．R．have the，right to cross．$A t$
night a Red Light will be suspended from each end of the target night a Red Light will be suspended from each end of the target to
indicate its position．When the crossings ate not in use by either
road，the signal will be set to indicate that roadate the signali will be set to indicate that treans of this rood have
the right to cross，and will only be reversed against them when train the right to cross，and will only be reversed against them when trains
of the Erie R．R．or the W．．．Y．\＆P．R．R．have the right to cross
Alt All trains of this road will approach these crossings at reduced speed
with the train under full control of the engine，prepared to come with the train under full control of the engine，preparad to come to
a full stop if the signal is set against them．The
TSigar Tender will not give the signal to the trains of the E Frie R．R．or of the W．N．Y．
\＆P．R．R．until after they have come to a full stop． \＆P．R．R．until after they have come to a foil stop．
No excuse will be received for neglect to observe and be governed
by the above signals in all respects as they indicate．

30th STREET AND SPUYTEN DUYVIL TRAINS－First Class．
FROM 30th STREET（North Bound）．


FROM SPUYTEN DUYVIL（South Bound）．


## HUDSON DIVTSION

YONKERS LOCALS．First Class．
TO YONKERS（North Bound）．

| Leave | $197$ | 199 | 201 | $203$ | 207 | $209$ | 211 | 213 | 215 | 217 | 219 | 221 | 223 | 225 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gd Cen．Sta 86th Street 110th Street． | 12.30 |  |  |  |  | A．M． | P．M． |  |  |  |  |  | P．M． | P．M． |
|  |  | 5.15 | 6.26 | 7.40 | 9.40 | 11.40 | ${ }_{2}^{2.20}$ | 3.10 | $\begin{aligned} & 3.26 \\ & 3.32 \end{aligned}$ | 4.42 | $\begin{aligned} & 5.26 \\ & 5.32 \end{aligned}$ | 6.15 | 7.10 | 9.30 |
|  |  |  |  |  |  | 11.46 | 2.29 |  | 3.35 |  | 5.35 |  |  |  |
|  | 12.38 | 5. | 6.39 | 7.48 | 9.48 | 11.53 | 2.33 | 3.18 | 3.39 | 4.50 | 5.39 | 6.23 | 7.18 | ． 38 |
| 138th Street | 12.40 | 5.26 | 6.41 | 7.50 | 9.50 | 11.55 | 2.35 | 3.20 | 3.41 | 4.52 | 5.41 | 6.25 | 7.20 | 9.40 |
| Junction． | 12.41 | 5.27 | 6.43 | 7.52 | 9.52 | 11.57 | 2.37 | 3.21 | 3.43 | 4.53 | 5.43 | 6.27 | 7.21 | 9.41 |
| High Bridge． | 12.44 | 5.30 | 6.46 | 7.55 | 9.55 | 12.00 | 2.40 | 3.24 | 3.46 | 4.6 | 5.46 | 6.29 | 7.24 | 9.44 |
| Morris H＇ghts | 12.47 | 5.33 | 6.48 | 7.57 | 9.58 | 12.02 | 2.42 | 3.26 | 3.48 | 4.57 | 5.48 | 6.32 | 7.27 | 9.47 |
| Kings Bridge． | 12.51 | 5.36 | 6.51 | 8.01 | 10.01 | 12.05 | 2.45 | 3.28 | 3.51 | 4.59 | 5.51 | 6.35 | 7.30 | 9.51 |
| Spuyten Duy＇l | 12.56 | 5.40 | 6.55 | 8.05 | 10.05 | 12.09 | 2.49 | 3.31 | 3.55 | 5.03 | 5.55 | 6． 39 | 7． 34 | 9.56 |
| Riverdale | 1.00 | 5.43 | 6.59 | 8.09 | 10.09 | 12.13 | 2.53 | 3.33 |  | 5.06 |  |  | 7.38 |  |
| Mt．St．Vincent | 1.02 | 5.46 | 7.01 | 8.11 | 10.11 | 12.15 | 2.55 | ${ }^{3.34}$ |  | 5.08 5.10 |  | 6.45 6.47 | 7.40 | 10.02 10.04 |
| Ludlow． | 1.04 | 5.48 | 7.03 | 8.13 | 10.13 | 12.17 | 2.57 3.00 | 3.36 3.38 |  | 5.10 5.11 |  | 6.47 6.50 | 7.42 | 10.04 10.07 |
| Yonkers．．．．Ar． | 1.07 | 5.50 | 7.05 | 8.15 | 10.15 | 12.19 | 3.00 | 3.3 | 唇 | 5.11 | \％ | 6.50 | 7.45 | 10.07 |
|  | A．м． | A． | A．м． | A．M． | A．M． | P．M． | P．M． | P． M | P．M． | P．M | P．M． | P．M． | P． | P． M |

FROM YONKERS（South Bound）

| LEAVE | $\stackrel{\text { s }}{196}$ | 198 | 200 | 202 | 204 | $\begin{gathered} s \\ 206 \end{gathered}$ | 208 | $\stackrel{\text { s }}{210}$ | 212 | 214 | 216 | 218 | 220 | $2{ }^{\text {s }}$ | 224 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A．M． | A．M． | A．M． | A．M． | A．M． | A． | P． | P．M． | P．M． | P．M． | p．M． | P．M． | P．M． | P．M． | P．M． |
| Yonkers | 1.30 | 6.03 | 7.25 | 8.40 | 9.05 | 10.30 | 1.30 | 3.30 |  | 4.30 | 睍 | 5.35 | 7.10 | 8.1 | 35 |
| Ludlow | 1.33 | 6.06 | 7.28 | 8.43 | 9.07 | 10.33 | 1.33 | 3.33 | 震 | 4.33 | 震 | 5.38 5.40 | 7.13 |  |  |
| Mt．St．Vincent | 1.35 | 6.08 6.10 | 7.30 7.32 | 8.45 <br> 8.47 | 9.09 9.12 | 10.35 | 1.35 | 3.35 3.37 | ¢ | 4.37 | ¢ | 5.42 | 7.17 | 8.17 | 10.42 |
| Riverayten Duy＇ | 1.40 | 6.13 | 7.36 | 8.50 | 9.15 | 10.40 | 1.40 | 3.40 | 3.58 | 4.40 | 5.30 | 5.45 | 7.20 | 8.20 | 10.45 |
| Kings Bridge | 1.43 | 6.17 | 7.39 | 8.53 | 9.18 | 10.43 | 1.43 | 3.43 | 4.02 | 4.43 | 5.34 | 5.48 | 7.23 | 8.23 | 10.48 |
| Morris H＇ghts | 1.47 | 6.21 | 7.42 | 8.56 | 9.20 | 10.47 | 1.47 | 3.47 | 4.05 | 4.47 | 5.38 | 5.52 | 7.27 | 8.27 | 10．52 |
| High Bridge． | 1.49 | 6.24 | 7.45 | 8.59 | 9.22 | 10.49 | 1.49 | 3.49 | 4.08 | 4.49 | 5.40 | 5.54 | 7.29 | 8.29 | 10.54 |
| Junction．．．． | 1.52 | 6.27 | 7.47 | 9.02 | 9.25 | 10.52 | 1.52 | 3.52 | 4.11 | 4.52 | 5.43 | 5.57 | 7.32 |  | 10.57 |
| 138th Street．． | 1.54 | 6.29 | 7.48 | 9.04 | 9．26 | 10.54 | 1.54 | 3.54 | 4.13 | 4.54 | 5.45 | 5.59 | 7.34 |  | 10.59 |
| 125th Street．． | 1.57 | 6.31 | 7.50 | 9.08 |  | 10.57 | 1.57 | 3.57 | 4.16 | 4.57 |  | 6．02 | 7.36 |  | 11.02 |
| 110th Street． <br> 86th Street． |  |  |  |  |  | 11.00 |  | 4.00 4.03 | 4.19 4.22 |  | 5.51 | 6.05 6.08 |  |  |  |
| G＇d Cen．Sta．Ar | 2.05 | 6.40 | 8.00 | 9.18 | 9.37 | 11.09 | 2.06 | 4.09 | 4.27 | 5.06 | 5.59 | 6.14 | 7.45 |  | 11.10 |
|  |  |  | м． | A．M． | A．M． | A． | P．M． |  | P．M． | P．M． | P．M． | P．M． | P．M． | p． | P． |

1A

| leave． |  | Trains Going North． |  |  |  |  |  | HUDSON DIVISION． FIRST CLASS． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 125 \\ & \begin{array}{c} \text { Hudson } \\ \text { Local. } \end{array} \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { s } 21 \\ & \text { specal } \\ & \text { speal } \\ & \text { frial. } \end{aligned}\right.$ | $61$ <br> Croton <br> Local． | 35 <br> $\xrightarrow{\text { Albany }}$ Local． | $\begin{aligned} & \mathbf{3 7} \\ & \substack{\text { Peiks- } \\ \text { Lello }} \end{aligned}$ | $23$ <br> Syracuse Express． | $65$ $\begin{aligned} & \text { Croton } \\ & \text { Local. } \end{aligned}$ |  |  | $\left\lvert\, \begin{gathered} \text { s } 13 \\ \text { Fant } \\ \text { Mand } \\ \text { Mant } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \mathrm{s} 53 \\ \substack{\text { Porccosie } \\ \text { Lorcaile }} \end{gathered}\right.$ | $\begin{gathered} \text { S } 1 \\ \text { Chicago } \\ \text { Limited. } \end{gathered}$ |
| Grand Cent．Sta＇n． |  | A．M． | 4．M．${ }_{4}$ | A．M． | A．M | 6．M | 7． A M． | A．M． | A．M．${ }_{\text {A．}}^{\text {8．}}$ | 9．${ }^{\text {a }}$ ． 00 | ${ }_{\text {9．}}^{\text {A．} 10}$ | ${ }_{\text {A．}}^{\text {A．}}$ ． 25. | ${ }_{\text {A．}}^{\text {A．M }}$ |
| 125th St．Harlem． | 4.38 |  | 4.43 | 6.08 |  | 7.04 | 7.38 | 8.18 | 8.43 | 9.08 | 9.18 | ${ }_{9} 9.33$ | 10.08 |
| 138th St．Mott Haven | 4.95 |  | 4.45 | 6.10 |  | 7.06 | 7.40 | 8.20 | 8.45 | 9.10 | 9.19 | 9.35 | 10.09 |
| Mott Haven Junc．． | 5.30 |  | 4.46 | 6.11 |  | 7.08 | 7.43 | 8.21 | 8.46 | 9.12 | 9.21 | 9.36 | 10.12 |
| High Bridge． | 7.10 |  | 4.48 | 6.14 |  | 7.11 | 7.45 | 8.24 | 8.49 | 9.14 | 9.23 | 9.38 | 10.14 |
| Morris Heights | 803 |  | 4.50 | 6.17 |  | 7.13 | 7.47 | 8.27 | 8.52 | 9.15 | 9.25 | 9.40 | 10.16 |
| King＇s Bridge． | 9.86 |  | 4.52 | 6.21 |  | 7.15 | 7.50 | 8.31 | 8.56 | 9.17 | 9.28 | 9.43 | 10.19 |
| Spuyten Duyvil | 11.15 |  | 4.55 | 6.25 |  | 7.17 | 7.53 | 8.35 | 9.00 | 9.19 | 9.31 | 9.46 | 10.22 |
| Riverdale | 12.89 |  | 4.57 | 6.29 |  | 7.19 | 7.55 | 8.39 | 9.04 | 9.21 | 9.33 | 9.49 | 10.24 |
| Mt．St．Vincent | 13.60 |  | 4.58 | 6.31 |  | 7.20 | 7.56 | 8.41 | 9.06 | 9.22 | 9.34 | 9.51 | 10.25 |
| Ludlow．．．．． | 14.41 |  | 4.59 | 6.33 |  | 7.21 | 7.58 | 8.43 | 9.08 | 9.23 | 9.35 | 9.53 | 10.26 |
| Yonkers | 15.22 |  | 5.01 | 6.36 |  | 7.23 | 8.02 | 8.46 | 9.11 | 9.25 | 9.36 | 9.55 | 10.27 |
| Glenwood | 16.06 |  | 5.03 | 6.38 |  | 7.25 | 8.04 | 8.48 | 9.13 | 9.26 | 9.37 | 9.57 | 10.28 |
| Hastings | 19.44 |  | 5.07 | 6.44 |  | 7.32 | 8.08 | 8.54 | 9.19 | 9.29 | 9.40 | 10.03 | 10.31 |
| Dobb＇s Ferry | 20.71 |  | 5.09 | 6.48 |  | 7.37 | 8.10 | 8.58 | 9.23 | 9.31 | 9.42 | 10.07 | 10.33 |
| Irvington． | 22.71 |  | 5.12 | 6.53 |  | 7.44 | 8.14 | 9.03 | 9.28 | 9.33 | 9.44 | 10.12 | 10.35 |
| Tarrytown． | ${ }^{25.28}$ |  | 5.16 | 6.58 |  | 7.50 | 8.20 | 9.08 | 9.33 | 9.36 | 9.47 | 10.18 | 10.38 |
| Scarborough | 29.44 |  | 5.22 | 7.05 |  | 8.00 | 8.27 | 9.15 | 9.40 | 9.40 | 9.52 | 10.25 | 10.42 |
| Sing Sing．．．． | 30.90 |  | 5.24 | 7.09 |  | 8.04 | 8.30 | 9.19 | 9.44 | 9.41 | 9.54 | 10.30 | 10.44 |
| Croton Landing Oscawana．．．．． | 34.42 36.41 |  | 5.29 5.32 | 7.15 |  | 8.10 | 8.36 | 9.25 | 9.50 | 9.45 | 9.58 | 10.36 | 10.48 |
| Oscawana | 36.41 37.29 |  | 5.32 5.34 |  |  | 8.13 8.16 | 8.38 8.40 |  |  | 9.47 9.49 | 10.00 10.02 | 10.40 | 10.50 |
| Montrose | 38.84 |  | 5.36 |  |  | 8.20 | 8.42 8.48 |  |  | 9.51 | 10.04 | 10.59 | $10.54^{*}$ |
| Peekskill | 41.29 |  | 5.40 |  |  | 8.30 | 8.48 |  |  | 9.53 | 10.10 | 11.05 | 11.00 |
| Highlands | 46.10 |  | 5.47 |  |  |  | 8.55 |  |  | 10.00 | 10.16 | 11.13 | 11.07 |
| Garrison．．． | 49.86 |  | 5.55 |  |  |  | 9.03 |  |  | 10.04 | 10.22 | 11.23 | 11.13 |
| Cold Spring．．．．．． | 52.56 |  | 5.59 |  |  |  | 9.08 |  |  | 10.06 | 10.25 | 11.29 | 11.16 |
| Storm King．．．．．．． | 54.61 |  | 6.01 |  |  |  | 9.12 |  |  | 10.08 | 10.28 | 1133 | 11.19 |
| Dutchess Junction． Fishkill | － 57.26 |  | 6.04 |  |  |  | 9.17 |  |  | 10.11 | 10.30 | 11.37 | 11.21 |
| Low Point．．．．．．． | 62.52 |  | 6.12 |  |  |  | 9.28 |  |  | 10.13 10.17 | 10.32 10.36 | 11.44 | 11.24 |
| New Hamburgh．． | 65.11 |  | 6.15 |  |  |  | 9.34 |  |  | 10.20 | 10.39 | 11.58 | 11.31 |
| Camelot | 69.60 |  | 6.22 |  |  |  | 9.40 |  |  | 10.24 | 10.45 | 12.06 | 11.38 |
| Poughkeepsie，ar．．．． |  |  |  |  |  |  | 9.48 |  |  |  |  | 12.15 |  |
| Poughkeepsie，1v．．．． | 73.48 |  | 6.30 |  | 6.35 |  | 9.55 |  |  | 10.28 | 10.54 |  | 11.45 |
| Hyde Park Staatsburgh |  |  | 6.40 6.47 |  | 6.45 |  | 10.05 |  |  | 10.36 | 11.02 |  | 11.53 |
| Staatsburgh <br> Rhinecliff | $\begin{array}{\|} 83.70 \\ 89.08 \end{array}$ |  | 6．47｜｜ |  | 6.53 |  | 10.13 |  |  | 10.40 | 11.07 |  | 11.58 |
| ${ }_{\text {Rhinecciff }}^{\text {Barrytown } . . . . . . . . . . ~}$ | 89．08 94.69 |  | 6.54 7.02 |  | 7.04 |  | 10.23 10.33 |  |  | 10.46 | 11.14 |  | 12.05 |
| Tivoli ．．．．． | 99.01 |  | 7.08 |  | 7.24 |  | 10.41 |  |  | 10.51 | 11.21 11.26 |  | 12.12 12.17 |
| Germantown | 104.56 |  | 7.16 |  | 7.34 |  | 11.07 |  |  | 11．02＊ | 11.32 |  | 12.24 |
| Linlithgo ．．．．． | 108.30 |  | 7.22 |  | 7.41 |  | 11.13 |  |  | 11.06 | 11.36 |  | 12.29 |
| Catskill Station． | 110.17 |  | 7.24 |  | 7.45 |  | 11.16 |  |  | 11.09 | 11.38 |  | 12.30 |
| Hudson | 114.45 | 6.45 | 7.32 |  | 7.56 |  | 11.26 |  |  | 11.14 | 11.46 |  | 12.38 |
| Stockport． Coxsackie． | 118.70 | 6.55 | 7.39 |  | 8.04 |  | 11.34 |  |  | 11.18 | 11.52 |  | 12.44 |
| Coxsackie． Stuyvesant | 121．89 | 7.01 | 7.44 |  | 8.09 |  | 11.39 |  |  | 11.21 | 11.56 |  | 12.48 |
| Stuyvesant Schodack | 124．27 | 7.07 7.18 | 7.48 7.56 |  | 8.14 8.25 |  | 11.44 |  |  | 11.24 | 11.59 |  | 12.51 |
| Castleton | 134.29 | 7.25 | 8．01 |  | ${ }_{8.31}$ |  | 11.54 |  |  | 11.30 11.34 | 12.06 12.11 |  | 12.58 1.03 |
| East Albany | 142.39 | 7.41 | 8.16 |  | 8.45 |  | 12.17 |  |  | 11.42 | 12.25 |  | 1.16 |
| Albany ．．．．． | 142.88 | 7.45 | 8.20 |  | 8.50 |  | 12.20 |  |  | 11.45 | 12.28 |  | 1.18 |
| Troy ．．．．．．． | 148.91 | A．M． | А．m． | А．．м． | A．M． | A．M． | 12．40 | А．м． | А．м． | A．M． | р．м． | р．м． | P．M． |

NEW－YORK，ALBANY AND TROY．Trains Going North





 \begin{tabular}{cccccccccccccccccc|}
\hline 10.17 \& 10.43 \& 10.57 \& 11.43 \& 12.56 \& 1.42 \& 1.52 \& 2.02 \& 2.26 \& 3.07 \& 3.31 \& 3.51 \& 4.06 \& 4.31 \& 5.01 <br>
10.20 \& 10.45 \& 11.00 \& 11.46 \& 12.59 \& 1.44 \& 1.54 \& 2.05 \& 2.29 \& 3.10 \& 3.43 \& 3.53 \& 4.09 \& 4.33 \& 5.03 <br>
\hline

 

10.20 \& 10.45 \& 11.00 \& 11.46 \& 12.59 \& 1.44 \& 1.54 \& 2.05 \& 2.29 \& 3.10 \& 3.43 \& 3.53 \& 4.09 \& 4.33 \& 5.03 <br>
10.23 \& 10.47 \& 11.03 \& 11.48 \& 1.02 \& 1.46 \& 1.56 \& 2.08 \& 2.31 \& 3.13 \& 3.45 \& 3.55 \& 4.11 \& 4.35 \& 5.05 <br>
10.27 \& 10.49 \& 11.07 \& 11.50 \& 1.06 \& 1.48 \& 1.58 \& 2.11 \& 2.33 \& 3.16 \& 3.48 \& 3.57 \& 4.13 \& 4.38 \& 5.07 <br>
10.31 \& 10.53 \& 11.11 \& 11.53 \& 1.10 \& 1.51 \& 2.01 \& 2.15 \& 2.36 \& 3.20 \& 3.51 \& 4.01 \& 4.16 \& 4.41 \& 5.11 <br>
\hline
\end{tabular}






 $\begin{array}{lllllllllllllllll}10.58 & 11.11 & 11.39 & 12.12 & 1.38 & 2.04 & 2.29 & 2.43 & 2.56 & 3.48 & 4.06 & 4.28 & 4.34 & 5.06 & 5.26 \\ 11.03 & 11.15 & 11.44 & 12.18 & 1.43 & 2.07 & 2.34 & 2.48 & 3.00 & 3.53 & & 4.09 & 4.33 & 4.40 & 5.11 & 5.29 \\ 11.10 & 11.21 & 11.51 & 12.25 & 1.50 & 2.12 & 2.41 & 2.55 & 3.08 & 4.00 & 4.14 & 4.40 & 4.47 & 518 & \end{array}$ $\begin{array}{llllllllll}11.10 & 11.21 & 11.51 & 12.25 & 1.50 & 2.12 & 2.41 & 2.48 \\ 11.14 & 11.23 & 11.54 & 12.29 & 1.54 & 2.14 & 2.45 & 2.59\end{array}$
11.14
11.20

| .20 | 11. |
| :--- | :--- | :--- |
| 11. |  |

$$
\begin{array}{llll}
11.23 & 11.54 & 1 \\
11.28 & 12.00 &
\end{array}
$$

${ }_{3.05}^{2.59}$
4.04
4.10
$\begin{array}{ll}4.14 & 4.40 \\ 4.16 & 4.44 \\ 4.20 & 4.50\end{array}$

|  | 11.40 |  | 12.48 | 2.16 | 2.30 | ${ }_{3.10}$ |  | 3.35 |  |  | 4.31 |  | 5.09 | 5.45 | 5.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11.48 |  | 12.55 |  | 2.37 |  |  | 3.43 |  |  | 4.37 |  | 5.15 |  | 5.56 |
|  | 11.55 |  | 1.04 | 品 | 2.43 |  |  | 3.53 |  |  | 4.45 |  | 5.24 |  | 6.02 |
|  | 12.00 |  | 1.10 | 豆 | 2.46 |  |  | 3.59 |  |  | 4.50 |  | 5.30 | 郎家 | 6.05 |
|  | 12.02 |  | 1.14 | 旡 | ${ }^{2} .49$ |  |  | 4.03 |  |  | 4．53 |  | 5.33 | 맹 | ${ }^{6.08}$ |
|  | ${ }^{12.06}$ |  | 1.19 1.24 | ${ }^{\text {a }}$ | 2.51 2.54 |  |  | 4.09 4.14 |  |  | 4.57 5.01 |  | 5.40 5.44 | 景 | 6.11 6.12 |
|  | ${ }_{12.15}$ |  | 1.24 1.29 |  | 2.54 2.58 |  |  | 4.20 |  |  | 5.05 |  | 5.49 5.49 | Ex | 6.16 |
|  | 12.19 |  | 1.35 | 號 | 3.01 |  |  | 4.26 |  |  | 5.09 |  | 5.55 | 洓 | 6.19 |
|  | 12．26 |  | 1.42 1.50 | 兂 | 3.08 |  |  | 4.33 4.40 |  |  | 5.16 5.24 5. |  | 6.02 6.09 | 坛 | 6.25 |
|  | 12.34 |  | 1.50 2.00 |  | 3.15 |  |  |  |  |  | 5.34 |  | 6.19 | 5 | 6.30 |
|  | 12.53 |  | 2.11 |  | 3.23 |  |  |  |  |  | 5.42 |  | 6.30 |  | 6.40 |
|  | 1.00 |  | 2.20 |  | 3.28 |  |  |  |  |  | 5.48 |  | 6.39 |  | 6.46 |
|  | 1.09 |  | 2.30 |  | 3.35 |  |  |  |  |  | 5.58 |  | 6.58 |  | 6．53＊ |
|  | 1.17 |  | 2.41 |  | 3.42 |  |  |  |  |  | 6.06 |  | 7.09 |  | 7.00 |
|  | 1.23 |  | 2.49 |  | 3.47 |  |  |  |  |  | 6.11 |  | 7.17 |  | 7.05 |
|  | 1.31 |  | 2.59 |  | 3.54 |  |  |  |  |  | 6.19 |  | 7.27 |  | 7.12 |
|  | 1.37 |  | 3.06 |  | 3.59 |  |  |  |  |  | 6.25 |  | 7.34 |  | 7.17 |
|  | 1.39 |  | 3.09 |  | 4.01 |  |  |  |  |  | 6.29 |  | 7.38 |  | 7.19 |
|  | 1.48 |  | 3.20 |  | 4.09 |  |  |  |  | 5.00 | 6.39 |  | 7.49 |  | 7.26 |
|  | 1.55 |  | 3.28 |  | 4.15 |  |  |  |  | 5.10 | 6.46 |  | 7.58 |  | 7.32 |
|  | 2.00 |  | 3.34 |  | 4.19 |  |  |  |  | 5.16 | 6.50 |  | 8.04 |  | 7.36 |
|  | 2.04 |  | 3.39 |  | 4.23 |  |  |  |  | 5.22 | 6．54 |  | 8.10 |  | 7.39 |
|  | ${ }^{2.12}$ |  | 3.49 |  | 4.30 |  |  |  |  | ${ }_{5}^{5} .32$ | 7.01 |  | 8.21 8.27 |  | 7.46 7.50 |
|  | 2.18 2.32 |  | 3.55 4.10 |  |  |  |  |  |  | 5.54 | 7.18 |  | 8.42 |  | 8.03 |
|  | 2.35 |  | 4.15 |  | 4.50 |  |  |  |  | 5.57 | 7.25 |  | 8.45 |  | 8.05 |
| А．м． | p．M． | noon． | $\underset{\text { p．M．}}{4 .} 3$ | р．M． | р．м． | р．м． | р．м． | р．м． | р．M． | P．N． | 7． P ． | P．M． | р．M． | p．m． | p．M． |


| leave. |  | Trains Going North. |  |  |  |  | HUDSON DIVISION. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \mathbf{8 7} \\ \text { croton } \\ \text { Local. } \end{gathered}$ | $\begin{aligned} & \mathbf{4 3} \\ & \substack{\text { Peaks. } \\ \text { Peaks } \\ \text { tocal. }} \end{aligned}$ | $\begin{aligned} & \mathbf{s 8 9} \\ & \substack{\text { Croton } \\ \text { Local. }} \end{aligned}$ | $\begin{gathered} \text { s5 } \\ \begin{array}{c} \text { fast } \\ \text { Bhat } \\ \text { Expross } \end{array} . \end{gathered}$ | $91$ $\begin{aligned} & \text { Croton } \\ & \text { Local. } \\ & \text { Local } \end{aligned}$ | $129$ $\begin{aligned} & \text { Hudson } \\ & \text { Local. } \end{aligned}$ | $\mathrm{s} 29$ <br> Express. | $\begin{gathered} \mathbf{9 3} \\ \begin{array}{c} \text { Croton } \\ \text { Tocal } \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \mathbf{s} 45 \\ \begin{array}{c} \text { Ningara } \\ \text { Fanalize } \end{array} \end{gathered}$ | $\begin{aligned} & \text { s95 } \\ & \text { Croton } \\ & \text { Cocal. } \end{aligned}$ |  |
| Grand Cent. Station |  | P. M 4.59 | ${ }_{\text {P. M. }}^{\text {P. }}$ | ${ }^{\text {p }}$, ${ }^{\text {m. }}$ | ${ }_{\text {P. }}^{\text {P. M. }}$ | P. M. 6.00 | P. M. 6.10 | р. M. | P. $\overline{\text { P/ }}$ ( 6.25 | P.M. 6.40 c. | P. M. 7.30 | P. M. | P. M. M, 8.00 |
| 125th St. Harlem... | 4.38 | 5.07 | 5.16 | 5.33 | 5.48 | 6.08 | 6.18 |  | 6.34 | 6.48 | 7.38 | 7.43 | 8.07 |
| 138th St. Mott Haven | 4.95 | 5.09 | 5.19 | 5.34 | 5.50 | 6.12 | 6.20 |  | 6.36 | 6.50 | 7.41 | 7.45 | 8.10 |
| Mott Haven Junction | 5.30 | 5.11 | 5.21 | 5.36 | 5.51 | 6.14 | 6.21 |  | 6.38 | 6.52 | 7.43 | 7.46 | 8.12 |
| High Bridge | 7.10 | 5.13 | 5.24 | 5.38 | 5.53 | 6.17 | 6.23 |  | 6.41 | 6.55 | 7.45 | 7.49 | 8.14 |
| Morris Heights | 8.03 | 5.15 | 5.27 | 5.40 | 5.57 | 6.19 | 6.25 |  | 6.43 | 6.58 | 7.47 | 7.52 | 8.16 |
| King's Bridge... Spuyten Duyvil | 9.86 11.15 | ${ }_{5}^{5.17}$ | 5.31 | 5.43 5.46 | 5.59 6.03 | 6. 21 | 6.28 6.31 |  | 6.46 6.50 | 7.02 7.06 | 7.50 7.53 | 7.56 8.00 | 8.19 8.22 |
| Riverdale. | 12.89 | 5.23 | 5.39 | 5.48 | 6.06 | 6.26 | 6.34 |  | 6.53 | 7.10 | 7.55 | 8.04 |  |
| Mt. St. Vincent. | 13.60 | 5.24 | 5.41 | 5.50 | 6.08 | 6.27 | 6.35 |  | 6.55 | 7.12 | 7.56 | 8.06 | 8.25 8.26 |
| Ludlow ... | 14.41 | 5.25 | 5.43 | 5.51 | 6.10 | 6.28 | 6.36 |  | 6.56 | 7.14 | 7.57 | 8.08 | 8.27 |
| Yonkers | 15.22 | 5.28 | 5.46 | 5.53 | 6.13 | 6.30 | 6.39 |  | 7.00 | 7.17 | 8.00 | 8.11 | 8.29 |
| Glenwood. | 16.06 | 5.30 | 5.48 | 5.55 | 6.15 | 6.32 | 6.42 |  | 7.03 | 7.19 | 8.01 | 8.13 | 8.31 |
| Hastings | 19.44 | 5.37 | 5.54 | 6.01 | 6.21 | 6.36 | 6.48 |  | 7.08 | 7.25 | 8.06 | 8.19 | 8.36 |
| Dobb's Ferry | 20.71 | 5.41 | 5.58 | 6.05 | 6.25 | 6.37 | 6.54 |  | 7.11 | 7.29 | 8.08 | 8.23 | 8.38 |
| Irvington . | 22.71 | 5.47 | 6.03 | 6.10 | 6.30 | 6.41 | 6.59 |  | 7.15 | 7.34 | 8.11 | 8.28 | 8.42 |
| Tarrytown | 25.28 | 5.53 | 6.08 | 6.16 | 6.35 | 6.45 | 7.04 |  | 7.21 | 7.39 | 8.15 | 8.33 | 8.46 |
| Scarborough | 29.44 | 6.01 | 6.15 | 6.24 | 6.41 | 6.51 | 7.11 |  | 7.26 | 7.46 | 8.22 | 8.40 | 8.52 |
| Sing Sing .... | 30.90 | 6.05 | 6.19 | 6.28 | 6.45 | 6.53 | 7.15 |  | 7.30 | 7.50 | 8.24 | 8.44 | 8.54 |
| Croton Landing | 34.42 | 6.12 | 6.25 | 6.34 | 6.50 | 6.58 | 7.20 |  | 7.35 | 7.55 | 8.30 | 8.48 | 8.59 |
| Oscawana | 36.41 | 6.16 |  | 6.37 |  | 7.00 |  |  | §7.37 |  | 8.32 |  | 9.01 |
| Crugers. | 37.29 38.84 | 6.18 |  | 6.40 |  | 7.02 |  |  | \% 7.39 |  | 8.34 |  | 9.03 |
| Montrose Peekskill | 38.84 41.29 | 6.21 |  | 6.44 6.50 |  | 7.04 7.09 |  |  | §7.41 7.47 |  | 8.36 8.40 |  | 9.05 |
| Peekskill | 41.29 | 6.29 |  |  |  |  |  |  |  |  |  |  | 9.10 |
| Highlands | 46.10 | 6.37 |  |  |  | 7.15 |  |  | 7.53 |  | 8.45 |  | 9.17 |
| Garrison. | 49.86 | 6.44 |  |  |  | 7.22 |  |  | 8.01 |  | 8.53 |  | 9.24 |
| Cold Spring....... | 52.56 | 6.50 |  |  |  | 7.26 |  |  | 8.06 |  | 8.58 |  | 9.28 |
| Storm King....... | 54.61 | §6.54 |  |  |  | 7.28 |  |  | 8.09 |  | 9.01 |  | 9.31 |
| Dutchess Junction. | 57.26 58.98 | 6.58 7.03 |  |  |  | 7.31 7.33 |  |  | 8.12 8.16 |  | 9.04 9.07 |  | 9.34 9.36 |
| Low Point ...... | 62.52 | 7.09 |  |  |  | 7.38 |  |  | 8.21 |  | 9.11 |  | 9.41 |
| New Hamburgh... | 65.11 | 7.15 |  |  |  | 7.40 |  |  | 8.27 |  | 9.15 |  | 9.45 |
| Camelot . . . . . . . . | 69.60 | 7.23 |  |  |  | 7.48 |  |  | 8.35 |  | 9.22 |  | 9.52 |
| Poughkeepsie, ar.... Poughkeepsie, |  | 7.30 |  |  |  | $7.55$ |  |  | 8.45 8.55 |  | 9.30 9.40 |  | 10.00 |
| Poughkeepsie, lv.... | 73.48 |  |  |  |  |  |  |  | 8.55 |  | 9.40 |  | 10.05 |
| Hyde Park. | 79.25 |  |  |  |  | 8.13 |  |  | 9.06 |  | 9.48 |  | 10.13 |
| Staatsburgh | $\begin{array}{r}83.70 \\ 89 \\ \hline\end{array}$ |  |  |  |  | 8.19 |  |  | 9.15 |  | 9.54 |  | 10.19 |
| Rarrytown ……. | 89.08 94.69 |  |  |  |  | $\begin{aligned} & 8.27 \\ & 8.35 \end{aligned}$ |  |  | 9.25 $\$ 9.36$ |  | 10.01 10.08 |  | 10.27 10.35 |
| Tivoli ..... | 99.01 |  |  |  |  | 8.41 |  |  | 9.44 |  | 10.13 |  | 10.41 |
| Germantown . | 104.56 |  |  |  |  | 8.49 |  |  | \$9.55 |  | 10.20 |  | 10.49 |
| Linlithgo ..... | 108.30 |  |  |  |  | 8.55 |  |  | 10.02 |  | 10.25 |  | 10.55 |
| Catskill Station <br> Hudson | 110.17 |  |  |  |  | $\begin{aligned} & 8.57 \\ & 9.05 \end{aligned}$ |  | 9.30 | $\begin{aligned} & \$ 10.05 \\ & 10.10 \end{aligned}$ |  | $\begin{aligned} & 10.27 \\ & 10.36 \end{aligned}$ |  | $\begin{aligned} & 10.57 \\ & 11.05 \end{aligned}$ |
| Stockport. | 118.70 |  |  |  |  | 9.13 |  | 9.40 | §10.18 |  | 10.42 |  | 11.13 |
| Coxsackie. | 121.89 |  |  |  |  | 9.18 |  | 9.46 | §10.23 |  | 10.46 |  | 11.18 |
| Stuyvesant | 124.27 |  |  |  |  | 9.22 |  | 9.52 | \$10.28 |  | 10.50 |  | 11.22 |
| Schodack | 130.37 |  |  |  |  | 9.30 |  | 10.03 | §10.37 |  | 10.58 |  | 11.30 |
| Castleton | 134.29 |  |  |  |  | 9.35 |  | 10.11 | §10.43 |  | 11.03 |  | 11.35 |
| East Albany | 142.39 |  |  |  |  | 9.48 9.50 |  | 10.26 10.30 | 11.00 |  | 111.20 |  | 11.48 11.50 |
| Troy | $\begin{aligned} & 142.88 \\ & 148.91 \end{aligned}$ |  |  |  |  |  |  |  | 11.25 |  |  |  |  |
|  |  | р. M. | р. м. | р. M. | P. M. | р. M. | р. м. | р.м. | р. M. | р. M. | р. м. | P. | p. |



| leave. |  | Trains Going South. |  |  |  |  | HUDSON DIVISION. <br> FIRST CLASS. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { s.32 } \\ \substack{\text { Mall } \\ \text { mode } \\ \text { prose }} \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { shace } \\ \substack{\text { Chicago } \\ \text { Exprese }} \end{gathered}\right.$ | $\text { s } \mathbf{2 2}$ $\begin{aligned} & \text { Montreal } \\ & \text { Express. } \end{aligned}$ |  | $60$ <br> Croton Local. | $\begin{gathered} \mathbf{s} \mathbf{4 6} \\ \text { state } \\ \text { sxpeess. } \end{gathered}$ | $62$ $\begin{aligned} & \text { Croton } \\ & \text { Tooal. } \end{aligned}$ | $\begin{gathered} \text { sincin } \\ \text { Cinat. } \\ \text { Exat } \end{gathered}$ | $64$ <br> Croton Local. |  | $\left\lvert\, \begin{gathered} \mathbf{5 2} \\ \hline \end{gathered}\right.$ | s70 $\begin{aligned} & \text { Croton } \\ & \text { cocal. } \end{aligned}$ |
| Troy |  | A. M. | A.M | $\begin{aligned} & \text { A.M.M. } \\ & 2.15 \end{aligned}$ | A. M. | A.m. | A.M. | A.M. | А. м. | A. M. | A. M. | A. M. | А.м. |
| Albany | 0.00 | 1.30 | 1.50 |  | 2.50 |  | 3.15 |  | 3.50 |  |  |  |  |
| East Albany | 0.49 | 1.35 | 1.53 | 2.40 | 2.53 |  | 3.18 |  | 3.53 |  |  |  |  |
| Castleton | 8.59 | 1.51 | 2.08 | 2.54 | 3.06 |  | 3.31 |  | 4.06 |  |  |  |  |
| Schodack Stuyvesant | 12.51 | 1.57 | 2.15 | 3.00 | 3.12 |  | 3.37 |  | 4.12 |  |  |  |  |
| Stuyvesant Coxsackie. | 18.61 20.99 | 2.07 2.11 | 2.24 2.29 | 3.09 3.13 | 3.20 3.24 |  | 3.45 3.49 |  | 4.20 4.23 |  |  |  |  |
| Stockport . | 24.18 | ${ }_{2.16}^{2.11}$ | 2.34 | ${ }_{3.17}$ | 3.24 3.28 |  | 3.45 3.53 |  | 4.28 |  |  |  |  |
| Hudson | 28.43 | 2.26 | 2.44 | 3.25 | 3.36 |  | 4.00 |  | 4.34 |  |  |  |  |
| Catskill Station.. | 32.71 | 2.34 | 2.52 | 3.32 | 3.43 |  | 4.08 |  | 4.41 |  |  |  |  |
| Linlithgo .......... | 34.58 | 2.36 | 2.54 | 3.34 | 3.45 |  | 4.10 |  | 4.44 |  |  |  |  |
| Germantown <br> Tivoli | 38.32 43.87 | 2.43 2.51 | 3.01 3.09 3 | 3.39 3.46 3. | 3.50 3.57 |  | 4.15 4.22 |  | 4.50 |  |  |  |  |
| Barrytown | 48.19 | 2.58 | 3.17 | 3.53 | 3.07 4.04 |  | 4.29 4.29 |  | 5.05 |  |  |  |  |
| Rhineeliff | 53.80 | 3.07 | 3.26 | 4.01 | 4.12 |  | 4.36 |  | 5.13 |  |  |  |  |
| Staatsburgh | 59.18 | 3.15 | 3.34 | 4.08 | 4.19 |  | 4.43 |  | 5.20 |  |  |  |  |
| Hyde Park. | 63.63 | 3.24 | 3.43 | 4.16 | 4.26 |  | 4.50 |  | 5.26 |  |  |  |  |
| Poughkeepsie, ar. |  | 3.35 | 3.55 | 4.25 | 4.35 |  | 5.00 |  | 5.35 |  |  |  |  |
| Poughkeepsie, 1 l . | 69.40 | 3.40 | 4.05 | 4.35 | 4.45 |  | 5.10 |  | 5.40 |  |  | 6.20 |  |
| Camelot . . . . . | 73.28 | 3.48 | 4.13 | 4.42 | 4. 52 |  | 5.17 |  | 5.47 |  |  | 6.27 |  |
| New Hamburgh | 77.77 80.36 | 3.58 | 4.21 | 4.50 | 5.00 |  | 5.25 |  | 5.55 |  |  | 6.35 |  |
| Fishkill... | 83.90 | 4.02 4.09 | 4.24 4.31 | 4.54 4.58 | 5.04 5.08 |  | 5.29 5.33 |  | 5.59 6.03 |  |  | 6.40 6.46 |  |
| Dutchess Junction | 85.62 | 4.12 | 4.33 | 5.00 | 5.10 |  | 5.35 |  | 6.05 |  |  | 6.49 |  |
| Storm King. | 88.27 | 4.15 | 4.36 | 5.03 | 5.13 |  | 5.38 |  | 6.08 |  |  | 6.53 |  |
| Cold Spring. | 90.32 | 4.20 | 4.41 | 5.06 | 5.16 |  | 5.41 |  | 6.11 |  |  | 6.57 |  |
| Garrison.......... Highlands ...... | 93.02 96.78 | 4.26 | 4.46 | 5.11 | 5.20 |  | 5.45 |  | 6.15 6.20 |  |  | 7.02 |  |
| Highlands ........ | 96.78 | 4.34 | 4.53 | 5.19 | 5.27 |  | 5.50 |  | 6.20 |  |  | 7.10 |  |
| Peekskill Montrose | 101.59 104.04 | 4.42 4.47 | 5.02 5.08 | 5.27 5.32 | 5.35 5.40 |  | 6.02 <br> 6.07 |  | 6.30 6.35 |  | 7.00 7.06 | 7.20 7.26 |  |
| Cragers . | 105.59 | 4 | ${ }^{5.08}$ | 5.32 5.34 | 5.48 |  | 6.09 6.09 |  | 6.35 6.37 |  | 7.09 | 7.26 7.29 |  |
| Oscawana | 106.47 | 4.52 | 5.12 | 5.36 | 5.45 |  | 6.12 |  | 6.39 |  | 7.12 | 7.30 |  |
| Croton Landing | 108.46 | 4.55 | 5.15 | 5.38 | 5.47 | 5.57 | 6.15 | 6.25 | 6.41 | 6.55 | 7.16 | 7.33 | 7.45 |
| Sing Sing.. | 111.98 | 5.01 | 5.21 | 5.43 | 5.53 | 6.06 | 6.20 | 6.35 | 6.45 | 7.05 | 7.23 | 7.39 | 7.55 |
| Scarborough | 113.44 | 5.03 | 5.23 | 5.45 | 5.55 | 6.08 | 6.23 | 6.38 | 6.47 | 7.09 | 7.25 | 7.43 | 7.58 |
| Tarrytown . | 117.60 | 5.11 | 5.32 | 5.53 | 6.03 | 6.16 | 6.30 | 6.46 | 6.54 | 7.16 | 7.34 | 7.52 | 8.06 |
| $\underset{\text { Drvington . }}{\text { D }}$ | 120.17 122.17 | 5.15 5.20 | 5.36 5.41 | 5.58 6.02 | 6.08 6.12 | 6.20 6.25 | 6.35 6.39 | ${ }_{6}^{6.50}$ | 6.58 7.02 | 7.20 | 7.38 | 7.56 | 8.10 |
| Dobb's Ferry Hastings . | 122.17 | 5.20 5.22 | 5.41 5.44 | 6.02 6.04 | 6.12 6.14 | 6.25 6.28 | 6.39 6.41 | 6.55 6.58 | 7.02 7.04 | 7.25 7.28 | 7.43 7.46 | 7.59 <br> 8.01 <br> 8 | 8.15 8.18 |
| Glenwood..... | 126.82 | 5.27 | 5.50 | 6.10 | 6.20 | 6.33 | 6.48 | 7.03 | 7.10 | 7.33 | 7.51 | 8.06 | 8.24 |
| Yonkers | 127.66 | 5.30 | 5.53 | 6.12 | 6.25 | 6.37 | 6.52 | 7.07 | 7.13 | 7.38 | 7.55 | 8.11 | 8.30 |
| Ludlow......... | 128.47 | 5.32 | 5.56 | 6.14 | 6.27 | 6.40 | 6.54 | 7.10 | 7.16 | 7.41 | 7.58 | 8.13 | 8.33 |
| Mt. St. Vincent. . | 129.28 | 5.33 | 5.58 | 6.15 | 6.29 | 6.42 | ${ }^{6.56}$ | 7.12 | 7.18 | 7.43 | 8.01 | 8.14 | 8.35 |
| Riverdale........$~$ Spuyten Duyvil ... | 129.99 131.73 | 5.34 5.36 | 6.00 6.04 | 6.17 6.20 | 6.31 6.35 | 6.44 6.48 | 6.58 7.02 | 7.14 7.18 | 7.19 7.23 | 7.45 7.49 | 8.04 8.08 | 8.15 8.18 | 8.38 8.42 |
| Spuyten Duyvil .. | 131.73 | 5.36 | 6.04 | 6.20 | 6.35 | 6.48 | 7.02 | 7.18 | 7.23 | 7.49 | 8.08 | 8.18 | 8.42 |
| King's Bridge...... | 133.02 | 5.38 | 6.07 | 6.23 | 6.38 | 6.51 | 7.06 | 7.21 | 7.25 | 7.52 | 8.11 | 8.21 | 8.45 |
| Morris Heights. | 134.85 | 5.40 | 6.10 | 6.26 | 6.41 | 6.54 | 7.09 | 7.23 | 7.27 | 7.55 | 8.13 | 8.23 | 8.47 |
| High Bridge | 135.78 | 5.42 | 6.13 | 6.28 | 6.43 | 6.57 | 7.11 | 7.25 | 7.29 | 7.58 | 8.15 | 8.25 | 8.49 |
| Mott Haven Junction | 137.58 | 5.45 | 6.16 | 6.31 | 6.46 | 7.00 | 7.15 | 7.28 | 7.33 | 8.02 | 8.17 | 8.28 | 8.51 |
| 138th St. Mt. Haven . 125th St. Harlem | 137.93 138.50 | 5.46 5.48 | 6.19 6.21 | 6.34 6.36 | 6.49 | 7.02 | 7.19 | 7.30 | 7.35 7.37 | 88.03 | 8.20 | 8.30 | 8.52 |
| Grand Cent. Station . | 142.88 | 6.00 | 6. 30 | 6.45 | 7.00 | 7.14 | 7.30 | 7.40 | 7.45 | 8.15 | 8.30 | 8.40 | 8.55 9.03 |
|  |  | А.м. | A. M. |  | A.m. | A.M. | A. M. | A.m. | A.m. | А.м. | A.m. | А.м. | А. м. |

TROY, ALBANY AND NEW-YORK.
Trains Going South.

| TROY, ALBANY AND NEW-YORK. Trains Going So |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54 <br> Pough Reospie Exprese | $\begin{gathered} \mathbf{7 2} \\ \substack{\text { croton } \\ \text { Local. }} \end{gathered}$ | $\begin{gathered} 38 \\ \substack{\text { Peeks. } \\ \text { Louck } \\ \text { Local }} \end{gathered}$ | $\underset{\substack{\text { Detarit } \\ \text { Express. }}}{ }$ | $\begin{aligned} & \text { s } \mathbf{8} \mathbf{6} \\ & \text { Croton } \\ & \text { Crocal. } \end{aligned}$ |  | $\underset{\substack{\text { Leoal } \\ \text { Express. }}}{28}$ | $\begin{aligned} & \text { s } \mathbf{8 8} 8 \\ & \substack{\text { Croton } \\ \text { Locan. }} \end{aligned}$ | 40 <br> Peekss- Lrocal. Local | $126$ $\begin{aligned} & \text { Hudson } \\ & \text { Local. } \end{aligned}$ | $\begin{gathered} 10 \mathbf{8} 0 \\ \text { antoy } \\ \text { and } \\ \text { spectical } \end{gathered}$ | $\begin{aligned} & \text { s82 } \\ & \text { Croton } \\ & \text { Crocan } \\ & \text { Local } \end{aligned}$ | $\underset{\substack{\text { LTool } \\ \text { Express. }}}{\mathbf{2 6}}$ | s84 <br> Croton <br> Local. |  | $\begin{gathered} \mathbf{4 2} \\ \text { Peaks. } \\ \text { Pefiks } \\ \text { tocal. } \end{gathered}$ |
| A. м. | A.M. | A.M. | A. M. | A.M. | A.M. | A. M. | A. M. | A. M. | A. M. | ${ }^{\text {A. M. m }}$ | р. M. | 10. 10 | p. M. | Noov. | р. м. |
|  |  |  | 5.40 |  | 7.05 | 7.15 |  |  | 8.30 | 10.05 |  | 10.30 |  | 12.00 |  |
|  |  |  | 5.43 |  | 7.08 | 7.18 |  |  | 8.33 | 10.10 |  | 10.35 |  | 12.02 |  |
|  |  |  | 5.56 |  | 7.21 | 7.31 |  |  | 8.49 | 10.25 |  | 10.51 |  | 12.15 |  |
|  |  |  | 6.01 6.08 |  | 7.26 7.33 | 7.38 7.48 |  |  | 8.56 9.07 | 10.31 10.39 |  | 10.59 |  | 12.20 12.28 |  |
|  |  |  | 6.08 6.12 |  | 7.33 7.37 | 7.53 |  |  | 9.13 | $\begin{aligned} & 10.39 \\ & 10.43 \end{aligned}$ |  | 11.17 |  | 12.32 |  |
|  |  |  | 6.16 |  | 7.41 | 7.59 |  |  | 9.19 | 10.48 |  | 11.23 |  | 12.37 |  |
|  |  |  | 6.25 |  | 7.49 | 8.09 |  |  | 9.30 | 10.58 |  | 11.34 |  | 12.45 |  |
|  |  |  | 6.32 |  | 7.55 | 8.16 |  |  |  | 11.09 |  | 11.44 |  | 12.53 |  |
|  |  |  | 6.35 6.43 |  | $\begin{aligned} & 7.57 \\ & 8.02 \end{aligned}$ | 8.18 8.26 |  |  |  | 11.11 11.17 |  | 11.46 11.55 |  | $\begin{array}{r} 12.55 \\ 1.00 \end{array}$ |  |
|  |  |  | 6.53 |  | 8.09 | 8.36 |  |  |  | 11.24 |  | 12.06 |  | 1.07 |  |
|  |  |  | 7.04 7.16 |  | 8.14 | 8.44 |  |  |  | 11.30 |  | 12.15 |  | 1.12 1.19 |  |
|  |  |  | 7.24 |  | $\begin{aligned} & 8.22 \\ & 8.29 \end{aligned}$ | $\begin{aligned} & 8.54 \\ & 9.03 \end{aligned}$ |  |  |  | $\begin{gathered} 11.41 \\ 11.49 \end{gathered}$ |  | 12.35 |  | 1.29 1.26 1 |  |
|  |  |  | 7.33 |  | 8.36 | 9.11 |  |  |  | 11.55 |  | 12.44 |  | 1.32 |  |
|  |  |  | 7.45 |  |  | 9.20 |  |  |  | 12.05 |  | 12.55 |  | 1.40 |  |
| 7.20 7.26 |  |  | 7.55 8.01 |  | 8.46 8.53 | 9.25 |  |  |  | 12.15 |  | 1.05 |  | 1.50 |  |
| 7.26 7.32 |  |  | 8.88 |  | $\begin{aligned} & 8.53 \\ & 9.00 \end{aligned}$ | 9.32 9.39 |  |  |  | 12.22 12.29 |  | 1.12 1.22 |  | 1.57 <br> 2.04 |  |
| 7.37 |  |  | 8.13 |  | 9.03 | 9.43 |  |  |  | 12.33 |  | 1.26 |  | ${ }^{2.07}$ |  |
| 7.43 |  |  | 8.20 |  | 9.08 | 9.48 |  |  |  | 12.39 |  | 1.34 |  | 2.15 |  |
| 7.46 7.49 |  |  | 8.24 8.27 |  | 9.10 9.13 | 9.50 9.53 |  |  |  | 12.41 12.43 |  | 1.36 1.41 |  | 2.17 2.19 |  |
| 7.49 7.55 |  |  | 8.27 8.32 |  | $\begin{aligned} & 9.13 \\ & 9.16 \end{aligned}$ | 9.53 9.56 |  |  |  | 12.43 12.47 |  | 1.41 1.47 |  | 2.19 <br> 2.23 <br> 2. |  |
| 8.01 |  |  | 8.38 |  | 9.19 | 10.01 |  |  |  | 12.52 |  | 1.53 |  | 2.28 |  |
| 8.07 |  |  | 8.44 |  | 9.25 | 10.07 |  |  |  | 12.59 |  | 2.01 |  | 2.35 |  |
| 8.15 |  | 8.40 | 8.53 |  | 9.32 | 10.14 |  | 11.15 |  | 1.06 |  | 2.10 |  | ${ }^{2.41}$ | ${ }^{3.05}$ |
| 8.20 |  | 8.46 8.49 | 8.59 |  | 9.36 9.38 | 10.19 10.21 |  | 11.20 |  | 1.11 1.13 1.15 |  | 2.15 2.17 |  | 2.45 2.47 | 3.11 3.14 |
| 8.22 8.24 |  | 8.49 8.52 | 9.01 9.02 |  | 9.38 9.40 | 10.21 10.23 |  | 11.27 |  | $\begin{aligned} & 1.13 \\ & 1.15 \end{aligned}$ |  | 2.17 2.19 |  | 2.47 2.48 | 3.14 3.17 |
| 8.27 | 8.33 | 8.55 | 9.04 | 9.15 | 9.42 | 10.25 | 10.42 | 11.31 |  | 1.17 | 1.26 | 2.21 | 2.26 | 2.50 | 3.21 |
| 8.32 | 8.42 | 9.00 | 9.10 | 9.25 | 9.47 | 10.29 | 10.51 | 11.39 |  | 1.22 | 1.36 | 2.26 | ${ }_{2}^{2.35}$ | 2.56 | 3.30 |
| 8.34 | 8.45 | 9.04 | 9.14 | 9.29 | 9.49 | 10.31 | 10.55 | 11.43 |  | 1.24 | 1.40 | ${ }^{2.28}$ | ${ }^{2} .39$ | 2.58 | 3.34 |
| 8.40 8.44 | 8.52 | 9.10 9.14 | 9.21 9.25 | 9.36 9.40 | 9.54 9.57 | 10.37 10.41 | 11.02 | 11.51 |  | 1.30 1.34 | 1.47 | 2.37 2.41 | 2.46 2.50 | 3.05 3.08 | 3.42 3.46 |
| 8.47 | 9.01 | 9.19 | 9.29 | 9.45 | 10.00 | 10.44 | 11.11 | 12.02 |  | 1.37 | 1.56 | 2.45 | 2.54 | 3.11 | 3.53 |
| 8.49 | 9.04 | 9.22 | 9.31 | 9.48 | 10.02 | 10.47 | 11.14 | 12.06 |  | 1.39 | 1.59 | 2.47 | 2.57 | ${ }_{3.13}$ | 3.57 |
| 8.53 | 9.09 | 9.27 | 9.36 | 9.53 | 10.06 | 10.52 | 11.19 | 12.11 |  | 1.43 | 2.04 | 2.51 | 3.02 | 3.17 | 4.02 |
| 8.55 | 9.13 | 9.32 | 9.38 | 9.57 | 10.07 | 10.54 | 11.23 | 12.15 |  | 1.45 | 2.08 | 2.55 | 3.07 | 3.19 | 4.06 |
| 8.56 | 9.16 | 9.34 | 9.40 | 10.00 | 10.08 | 10.55 | 11.26 | 12.17 |  | 1.46 | 2.11 | 2.57 | 3.10 | 3.20 | 4. 08 |
| 8.57 | 9.18 9.20 | 9.35 | 9.41 | 10.02 | 10.09 | 10.56 | 11.28 | 12.20 |  | 1.47 1.48 | ${ }_{2} .13$ | 2.58 | 3.12 3.14 | 3.21 3.22 |  |
| $\begin{aligned} & 8.58 \\ & 9.00 \end{aligned}$ | 9.20 9.24 | 9.36 9.39 | 9.43 9.46 | 10.04 | 10.10 10.13 | 10.57 10.59 | 11.30 11.34 | 12.23 |  | 1.48 | 2.15 2.19 | 3.00 3.03 | 3.14 3.17 | 3.22 3.24 | 4.13 4.17 |
| 9.03 | 9.28 | 9.42 | 9.49 | 10.11 | 10.16 | 11.02 | 11.38 | 12.28 |  | 1.53 | 2.23 | 3.05 | 3.20 | 3.27 | 4.20 |
| 905 | 9.32 | 9.44 | 9.52 | 10.14 | 10.18 | 11.04 | 11.42 | 12.30 |  | 1.55 | 2.27 | 3.07 | 3.22 | 3.29 | 4.23 |
| 9.07 | 9.35 | 9.46 | 954 | 10.17 | 10.20 | 11.06 | 11.45 | 12.32 |  | 1.57 | 2.30 | 3.09 | 3.25 | 3.31 | 4.25 |
| 9.09 | 9.37 | 9.48 | 9.57 | 10.20 | 10.23 | 11.08 | 11.47 | 12.35 |  | 1.59 | 2.33 | 3.12 | 3.28 | 3.33 | 4.27 |
| 9.10 | 9.38 | 9.49 | 9.59 | 10.21 | 10.24 | 11.09 | 11.48 | 12.38 |  | 2.00 2.01 |  | 3.15 3.16 | 3.29 3.31 | 3.35 3.36 | 4.28 4.30 |
| 9.12 9.20 | 9.40 9.50 | 9.51 10.00 | ${ }^{10.01}$ | ${ }_{10}^{10.22}$ | 10.26 10.35 | 11.11 | 11.50 12.00 | 12.40 12.50 |  | 2.01 2.10 | 2.37 2.46 | 3.16 3.25 | 3.31 3.40 | 3.36 3.45 | 4.30 4.38 |
| 9. M . | 9. ${ }_{\text {A. }}$. | 10.00 | 10.10 | 10.32 | 10.35 | 11.20 | 12.00 | 12.50 | A. м. | $\underset{\text { P. M. }}{2.10}$ | 2. ${ }_{\text {¢. м. }}$ | \%. M. | \%. M. | 3.45 | 4.88 |


| leave. | $\begin{aligned} & \text { 兽 } \\ & \vdots \\ & 4 \\ & \ddot{y y y} \end{aligned}$ | Trains Going South. |  |  |  |  | HUDSON DIVISION. <br> FIRST CLASS. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{array}{\|c} \mathbf{8 8} \\ \substack{\text { Croton } \\ \text { Local }} \\ \hline \end{array}$ | $\begin{aligned} & \text { s56 } \\ & \text { Albany } \\ & \text { Albay } \\ & \text { Local. } \\ & \text { Local } \end{aligned}$ | $\begin{aligned} & \text { s } 18 \\ & \begin{array}{l} \text { south- } \\ \text { soment } \\ \text { Himetra. } \end{array} \\ & \hline \end{aligned}$ | $90$ <br> Croton <br> Tocal | $\begin{gathered} \mathbf{2} \\ \substack{\text { seefal } \\ \text { sepr } \\ \text { Expr. }} \\ \hline \end{gathered}$ | s92 <br> Croton <br> Local | S4 Chicafo Limited | $\begin{aligned} & \text { s944 } \\ & \substack{\text { Croton } \\ \text { Local. }} \end{aligned}$ | $\begin{gathered} \mathrm{s} 6 \\ \begin{array}{c} \text { New } \\ \text { Neow } \\ \text { Expross } \end{array} \end{gathered}$ | $\begin{gathered} \mathbf{9 6} \\ \substack{\text { Croton } \\ \text { Cocal. }} \end{gathered}$ | $\begin{aligned} & \text { s30 } \\ & \text { Alvany } \\ & \text { Alvany } \\ & \text { Expreses. } \end{aligned}$ |
| Troy |  | ${ }^{\text {p. M. }}$ | P.M | р. м. | Р. M. | P. M. | $\begin{aligned} & \text { P. M. } \\ & 2.25 \end{aligned}$ | р. M. | P. M. | р. M. | р. M. | р. м. | р. M. |
| Albany | 0.00 |  |  | 1.40 | 2.30 |  | 2.40 |  | 4.05 |  | 5.00 |  | 4.20 |
| East Albany | 0.49 |  |  | 1.43 | 2.32 |  | 2.45 |  | 4.07 |  | 5.03 |  | 4.23 |
| Castleton | 8.59 |  |  | 1.58 | 2.45 |  | 3.00 |  | 4.20 |  | 5.16 |  | 4.39 |
| Schodack | 12.51 |  |  | 2.04 | 2.50 |  | 3.06 |  | 4.25 |  | 5.21 |  | 4.45 |
| Stuyvesant | 18.61 |  |  | 2.14 | 2.58 |  | 3.15 |  | 4.32 |  | 5.27 |  | 4.56 |
| Coxsackie. | 20.99 |  |  | 2.20 | 3.02 |  | 3.19 |  | 4.36 |  | 5.32 |  | 5.01 |
| Stockport. | 24.18 |  |  | 2.26 | 3.06 |  | 3.24 |  | 4.40 |  | 5.36 |  | 5.07 |
| Hudson | 28.43 |  |  | 2.37 | 3.14 |  | 3.35 |  | 4.48 |  | 5.46 |  | 5.18 |
| Catskill Station. | 32.71 |  |  | 2.45 | 3.20 |  | 3.42 |  | 4.54 |  | 5.54 |  | 5.27 |
| Linlithgo .... | 34.58 |  |  | 2.48 | 3.22 |  | 3.44 |  | 4.56 |  | 5.56 |  | 5.30 |
| Germantown | 38.32 |  |  | 2.56 | 3.27 |  | 3.51 |  | 5.01 |  | 6.02 |  | 5.38 |
| Tivoli .... | 43.87 48.19 |  |  | 3.07 3.15 | 3.34 |  | 4.00 |  | 5.08 |  | 6.10 6.16 |  | 5. 59 |
| Barrytown Rhinecliff | 48.19 53.80 |  |  | 3.15 | 3.39 |  | 4.06 |  | 5.13 |  | 6.16 |  | 5.56 |
| Staatsburgh | 59.18 |  |  | 3.38 | 3.54 |  | 4.23 |  | 5.28 |  | 6.30 |  | 6.17 |
| Hyde Park... | 63.63 |  |  | 3.48 | 4.00 |  | 4.30 |  | 5.34 |  | 6.36 |  | 6.25 |
| Poughkeepsie, ar.. |  |  |  | 3.58 |  |  | 4.40 |  |  |  | 6.45 |  | 6.35 |
| Poughkeepsie, lv.... | 69.40 |  | , | 4.15 | 4.10* |  | 4.50 |  | 5.44 |  | 6.55 |  | 7.05 |
| Camelot . New Hamburgh. | 73.28 77.77 |  |  | 4 | 4.17 4.24 |  | 4.57 5.05 |  | 5.50 5.56 |  | 7.02 7.09 |  | 7.12 |
| Low Point.... | 80.36 |  |  | 4.36 | 4.28 4.28 |  | 5.09 |  | 5.59 |  | 7.13 |  | 7.23 |
| Fishkill. | 83.90 |  |  | 4.42 | 4.32 |  | 5.15 |  | 6.03 |  | 7.18 |  | 7.28 |
| Dutchess Junction | 85.62 |  |  | 4.45 | 4.34 |  | 5.17 |  | 6.05 |  | 7.20 |  | 7.34 |
| Storm King. . . . . | 88.27 |  |  | 4.50 | 4.37 |  | 5.19 |  | 6.08 |  | 7.23 |  | 7.40 |
| Cold Spring | 90.32 |  |  | 4.55 | 4.40 |  | 5.24 |  | 6.11 |  | 7.26 |  | 7.46 |
| Garrison | 93.02 |  |  | 5.01 | 4.43 |  | 5.30 |  | 6.14 |  | 7.30 |  | 7.52 |
| Highlands | 96.78 |  |  | 5.08 | 4.50 |  | 5.37 |  | 6.19 |  | 7.37 |  | 7.58 |
| Peekskill | 101.59 | 3.35 |  | 5.17 | 4.57 |  | 5.45 |  | 6.26 |  | 7.45 |  | 8.08 |
| Montrose | 104.04 | 3.41 |  | 5.23 | 5.01 |  | 5.50 |  | 6.30 |  | 7.50 |  | 8.13 |
| Crugers .. | 105.59 | 3.44 |  | 5.26 | 5.03 |  | 5.52 |  | 6.32 |  | 7.52 |  | 8.15 |
| Oscawana...... | 106.47 | 3.47 |  | 5.29 | 5.05 |  | 5.54 |  | 6.34 |  | 7.54 |  | 8.17 |
| Croton Landing | 108.46 | 3.50 | 4.35 | 5.34 | 5.07 | 5.35 | 5.56 | 6.06 | 6.36 | 6.56 | 7.56 | 8.00 | 8.19 |
| Sing Sing... | 111.98 | 3.56 | 4.45 | 5.40 | 5.11 | 5.45 | 6.03 | 6.16 | 6.40 | 7.06 | 8.00 | 8.05 | 8.24 |
| Scarborough | 113.44 | 4.00 | 4.49 | 5.43 | 5.13 | 5.49 | 6.05 | 6. 20 | 6.42 | 7.10 | 8.02 | 8.09 | 8.26 |
| Tarrytown | 117.60 | 4.07 | 4.56 | 5.52 | 5.18 | 5.56 6.00 | 6.13 6.17 | 6.27 | 6.47 6.50 | 7.17 | 8.08 | 8.16 | 8.35 |
| Irvington .... | 120.17 | 4.11 4.16 | 5.00 5.04 | 5.56 6.00 | 5.21 5.24 | 6.00 6.04 | 6.17 6.21 | 6.31 6.36 | 6.50 6.53 | 7.21 7.26 | 8.11 8.15 | 8.20 8.24 | 8.40 8.42 |
| Dobb's Ferry Hastings . | 122.17 <br> 123.44 | 4.16 4.19 | 5.04 5.07 | 6.00 6.02 | 5.24 5.26 | 6.04 <br> 6.07 <br> 6.12 | 6.21 <br> 6.23 | 6.36 <br> 6.39 <br> 6.44 | 6.53 <br> 6.55 <br> 6.58 | 7.26 7.29 | 8.15 8.17 8 | 8.24 <br> 8.27 <br> 8 | 8.42 <br> 8.44 <br> 8.4 |
| Glenwood. | 126.82 | 4.24 | 5.12 | 6.08 | 5.30 | 6.12 | 6.28 | 6.44 | 6.59 | 7.34 | 8.21 | 8.32 | 8.49 |
| Yonkers. | 127.66 | 4.28 | 5.17 | 6.11 | 5.31 | 6.17 | 6.30 | 6.48 | 7.01 | 7.38 | 8.23 | 8.37 | 8.52 |
| Ludlow | 128.47 | 4.31 | 5.20 | 6.13 | 5.32 | 6.20 | 6.32 | 6.51 | 7.02 | 7.41 | 8.25 | 8.40 | 8.54 |
| Mt. St. Vincent. | 129.28 | 4.33 | 5.22 | 6.14 | 5.33 | 6.22 | 6.34 | 6.53 | 7.03 | 7.43 | 8.26 | 8.42 | 8.55 |
| Riverdale.. | 129.99 | 4.35 | 5.24 | 6.15 | 5.35 | 6.24 | 6.35 | 6.55 | 7.05 | 7.45 | 8.27 | 8.44 | 8.56 |
| Spuyten Duyvil.... | 131.73 | 4.39 | 5.27 | 6.18 | 5.37 | 6.27 | 6.38 | 6.59 | 7.08 | 7.49 | 8.29 | 8.47 | 8.58 |
| King's Bridge. | 138.02 | 4.43 | 5.30 | 6.21 | 5.40 | 6.30 | 6.41 | 7.03 | 7.11 | 7.52 | 8.31 | 8.51 | 9.01 |
| Morris Heights.... | 134.85 | 4.47 | 5.33 | 6.23 | 5.42 | 6.33 | 6.43 | 7.07 | 7.14 | 7.55 | 8.33 | 8.54 | 9.03 |
| High Bridge . . . . | 135.78 | 4.50 | 5.35 | 6.25 | 5.44 | 6.35 | 6.45 | 7.10 | 7.16 | 7.58 | 8.35 | 8.57 | 9.05 |
| Mott Haven Junction | 137.58 | 4.53 | 5.38 | ${ }_{6}^{6.27}$ | 5.47 | 6.37 | ${ }_{6}^{6.47}$ | 7.12 | 7.19 | 8.02 | 8.37 | 9.00 | 9.07 |
| 138th St. Mt. Haven . | 137.93 | 4.54 | 5.39 | 6.28 | 5.48 | ${ }^{6.38}$ | 6.48 | 7.13 | 7.20 | 8.03 | 8.39 | 9.02 | 9.09 |
| 125th St. Harlem . . | 138.50 | 4.55 | 5.41 | ${ }_{6}^{6.30}$ | 5.49 | 6.40 | 6.50 | 7.14 | 7.21 | 8.04 | 8.40 | ${ }_{9}^{9.03}$ | ${ }^{9.11}$ |
| Grand Cent. Station | 142.88 | 5. 05 | 5. 50 | ¢. ${ }_{\text {¢. M. }}$ | 6. ${ }_{\text {p. M. }}$ | 6.50 | $\underset{\text { p. M. }}{7.00}$ | 7. 7 p. M. | 7. 7.30 | 8. 8.15 | 8. 8.50 | 9. 12 | 9. 9.20 |



## MOHAWK DIVISION.

Trains Going West.

TRACK No. 2.-FIRST CLASS.

 A. M. A. M. A M. A. M. A. M. A. M. A. M.

## Albany

West Al
Athens Jun.
Schenectady
$\underset{\text { Hoffmans. }}{\text { Crane's }}$ Crane's
Amsterdam
Akin .......
Akin.....
Fonda Yosts... Sprakers.
Palatine Bg Port Plain. St.Johnsvil.
Herkimer
Ilion Frankfort
Whitesboro 98.56


| Rome | $\ldots .$. | 109.11 | 3.45 | 4.24 | 5.35 | 5.45 | 7.57 | 11.28 | 12.10 | 1.22 | 2.18 | 1.56 | 3.19 | 3.58 | 5.15 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 6.03 | 6.03 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



Canastota.. 1 Canaseraga 1 Chittenango De Witt Syracuse $\begin{array}{lllll}12.20 & 1.30 & 2.00\end{array}$ $\begin{array}{ll}7.15 & 8.25 \\ 7.23 & 8.3\end{array}$ $\begin{array}{cc}7.35 & 8.41 \\ 7.47 & 8.52 \\ 7 & \end{array}$ $\begin{array}{rrr}3.12 & 12.27 \\ 8.22 & 12.37 \\ 13.66 & 12.47\end{array}$ $17.00 \quad 12.54 \quad 1.552^{2} 2$

| Fort Plain. | 58.06 | 2.01 | 3.04 | 3.55 |
| :--- | :--- | :--- | :--- | :--- |
| St.Johnsvil. | 63.71 | 2.10 | 3.11 | 4.06 |
| East Creek. | 66.99 | 2.15 | 3.16 | 4.12 |
| Little Falls | 73.54 | 2.26 | 3.27 | 4.25 |

$\begin{array}{lllll}26.26 & 1.09 & 2.14 & 2.51\end{array}$
$\begin{array}{llll}26.26 & 1.09 & 2.14 & 2.51 \\ 29.60 & 1.14 & 2.19 & 3.00 \\ 32.84 & 1.19 & 2.24 & 3.05\end{array}$
$\begin{array}{llll}35.84 & 1.19 & 2.24 & 3.00\end{array}$

| 35.89 | 1.24 | 2.24 | 3.05 |
| :--- | :--- | :--- | :--- |
| 38 | 49 | 1.28 | 3.11 |


| 38 |
| :--- |
| 43.4 |

48.45
48.69
51.99

$\begin{array}{r}48.69 \\ 51.99 \\ \hline\end{array}$ | 1.99 | 1.49 |
| :--- | :--- |
| 4.91 | 1.55 | 1.49

1.55
2.01 $\begin{array}{ll}1.49 & 2.52 \\ 1.55 & 2.59 \\ 2.01 & 3.04\end{array}$ $\begin{array}{llll}1.55 & 2.59 & 3 \\ 2.01 & 3.04 & 3 \\ 2.10 & 3.11 & 4\end{array}$
8.15
8.15
8.23 8.23
8.30
8.37
8 8.37
8.43

8 $\begin{array}{ll}8.43 & 9.42 \\ 8.55 & 9.52 \\ 9.05 & 10.02\end{array}$ | 9.05 | 10.02 |
| :--- | :--- | $\begin{array}{lll}9.13 & 10.08 \\ 9.20 & 10.15\end{array}$ $\begin{array}{ll}9.20 & 10.15\end{array}$ $\begin{array}{lll}9.27 & 10.21\end{array}$ $\begin{array}{lll}9.39 & 10.33 \\ 9\end{array}$ $6.4010 .01 \quad 10.53$ $\frac{\text { Patem }}{\text { P. It }}$

| A. M. |
| :--- |
| 10.1 |
| 1023 |
| 10.3 |
| 10.4 |
| 10.5 |
| 11.1 |
| 11.1 |
| 11.2 |
| 11.3 |
| 11.3 |
| 11.4 |
| 11.5 |
| 12.0 |
| 12.0 |
| 12.16 |
| 12.27 |
| 12. |

## ALBANY AND SYRACUSE.

## Trains Going West.

TRACK No. 2.-FIRST CLASS


$\frac{\text { ger. }}{\text { P. M. }}$ P. M.

| P. M. |
| :--- |
| 4.2 |
| 4. |
| 4 |
| 4 |
| 4 |
| 4 |

$\begin{array}{llllll}\text { P. M. P. M. P. M. P. M. P. M. P. M. } & \text { P. M. } & \text { P. M. } & \text { P. M. } & \text { P. M. } & \text { P. M. }\end{array}$
 $\begin{array}{llllllllllllllll}4.31 & 5.06 & 5.18 & 6.21 & 8.21 & 8.36 & 10.06 & 10.22 & 11.42 & 12.02 & 12.08 & 4.30 & 5.25 & 10.45 & 30 \\ 4.40 & 5.15 & 5.30 & 6.30 & 8.30 & 8.46 & 10.15 & 10.32 & 11.52 & 12 & 12 & 12.18 & 4.45 & 5.40 & 11.18 & 20\end{array}$ $\begin{array}{llllllllllllllll}4.40 & 5.15 & 5.30 & 6.30 & 8.30 & 8.46 & 10.15 & 10.32 & 11.52 & 12 & 12 & 12.18 & 4.45 & 5.40 & 11.00 & 20 \\ 4.50 & 5.25 & 5.42 & 6.20 & 8.40 & 8.58 & 10.25 & 10.44 & 12 & 02 & 12.20 & 12.26 & 4.57 & 5.58 & 11.18 & 20\end{array}$


Trains Going East.
rrack No. 1.-FIRST CLASS
32 s8 s 10 s46 s12 s24 s 14126 s 16100 s 30 s56 120s20 2


| Syracuse |  | $\begin{aligned} & \text { Р. м. } \\ & 8.10 \end{aligned}$ | $\begin{aligned} & \text { Р. M. } \\ & 8.45 \end{aligned}$ | $\begin{gathered} \text { Р. м. } \\ 10.30 \end{gathered}$ | $\begin{gathered} \text { Р. M. } \\ 11.20 \end{gathered}$ | $\begin{gathered} \text { A. M. } \\ 12.10 \end{gathered}$ | $\begin{aligned} & \text { A. M. } \\ & 1.35 \end{aligned}$ | $\begin{aligned} & \text { A. M. } \\ & 3.25 \end{aligned}$ | A. M. | $\begin{gathered} \text { A. M. } \\ 5.40 \end{gathered}$ | A. M. | A. M. | $\begin{aligned} & \text { A. M. } \\ & 7.15 \end{aligned}$ | A. M. | $\begin{aligned} & \text { A. M. } \\ & 8.00 \end{aligned}$ | $\begin{aligned} & \text { A. M. } \\ & 9.40 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| De Witt | 4.68 | 8.25 | 9.00 | 10.45 | 11.35 | 12.25 | 1.50 | *3.40 |  | 5.55 |  |  | 7.30 |  | *8.15 | 9.55 |
| Manlius ... | 8.09 | 8.32 | 9.05 | 10.52 | 11.40 | 12.30 | 1.55 | 3.45 |  | 6.00 |  |  | 7.38 |  | 8.19 | 10.00 |
| Kirkville .. | 10.60 | 8.37 | 9.10 | 10.57 | 11.44 | 12.34 | 1.59 | 3.48 |  | 6.04 |  |  | 7.42 |  | 8.22 | 10.03 |
| Chittenango | 14.68 | 8.43 | 9.17 | 11.03 | 11.49 | 12.39 | 2.04 | 3.53 |  | 6.09 |  |  | 7.50 |  | 8.28 | 10.08 |
| Canaseraga | 17.01 | 8.48 | 9.20 | 11.08 | 11.52 | 12.43 | 2.07 | 3.56 |  | 6.13 |  |  | 7.55 |  | 8.31 | 10.12 |
| Canastota | 20.82 | 8.54 | 9.26 | 11.13 | 11.57 | 12.48 | 2.12 | 4.00 |  | 6.18 |  |  | 8.02 |  | 8.36 | 10.17 |
| Wampsville | 23.15 | 8.58 | 9.30 | 11.16 | 12.01 | 12.52 | 2.16 | 4.03 |  | 6.22 |  |  | 8.06 |  | 8.39 | 10.21 |
| Oneida .... | 26.05 | 9.09 | 9.35 | 11.22 | 12.05 | 12.56 | 2.21 | 4.07 |  | 6.26 |  | 7.00 | 8.14 |  | 8.451 | 10.27 |
| Verona | 30.41 | 9.16 | 9.43 | 11.28 | 12.11 | 1.01 | 2.27 | 4.12 |  | 6.31 |  | 7.09 | 8.21 |  | 8.51 | 10.33 |
| Green's Cor. | 34.52 | 9.23 | 9.48 | 11.35 | 12.16 | 1.06 | 2.32 | 4.17 |  | 6.36 |  | 7.19 | 8.30 |  | 8.56 | 10.40 |
| Rome | 38.73 | 9.40 | 9.56 | 11.41 | 12.22 | 1.11 | 2.38 | 4.22 |  | 6.41 |  | 7.27 | 8.38 | 8.45 | 9.041 | 10.48 |
| Oriskany.. | 46.26 | 9.54 | 10.08 | 11.52 | 12.32 | 1.20 | 2.48 | 4.32 |  | 6.50 |  | 7.45 | 8.53 | 8.58 | 9.14 | 11.02 |
| Whitesboro | 49.28 | 9.58 | 10.14 | 11.57 | 12.36 | 1.24 | 2.52 | 4.36 |  | 6.54 |  | 7.52 | 9.00 | 9.05 | 9.19 | 11.08 |
| Utiea | 53.17 | 10 |  |  | 2.44 | 1.30 | 3.00 | 4.42 |  | 7.00 | 6.00 |  |  | 9.13 | 9.27 | 11.20 |
| Frankfort | 62.59 | 10.30 | 10.48 | 12.16 | 12.55 | 1.41 | 3.12 | 4.53 |  | 7.11 | 6.20 | 8.21 | 9.50 |  |  | 11.37 |
| Ilion | 64.71 | 10.34 | 10.53 | 12.20 | 12.58 | 1.44 | 3.16 | 4.56 |  | 7.14 | 6.25 | 8.26 | 9.55 |  |  | 11.41 |
| Herkimer . | 67.19 | 10.37 | 10.58 | 12.24 | 1.01 | 1.45 | 3.20 | 4.59 |  | 7.17 | 6.30 | 8.31 | 0.00 |  | 9.491 | 11.45 |
| Little Falls | 74.30 | 10.48 | 11.10 | 12.35 | 1.12 | 1.57 | 3.31 | 5.09 | 6.00 | 7.28 | 6.45 | 8.45 | 10.15 |  | 9. | 11.57 |
| East Creek. | 80.85 | 11.00 | 11.22 | 12.47 | 1.22 | 2.07 | 3.42 | 5.19 | 6.11 | 7.39 | 7.00 |  | 10.28 |  | 10.05 | 12.08 |
| St.Johnsvil. |  | *11.05* | *11.30 | 12.52 | 1.26 | 2.12 | 3.47 |  |  |  | 708 |  | 10.35 |  | 10.10 | 12.13 |
| Fort Plain. | 89.78 | 11.13 | 11.41 | 1.01 | 1.34 | 2.19 | 3.55 | 5.30 | 6.27 | *7.51 | 7.20 |  | 10.47 |  | 10.18 | 12.23 |
| PalatineBg. | 92.93 | 11.18 | 11.47 | 1.06 | 1.39 | 2.24 | 4.00 | 5.35 | 6.33 | 7.56 | 7.28 |  | 10.55 |  | 10.23 | 12.28 |
| Sprakers... | 95.85 | 11.23 | 11.52 | 1.11 | 1.44 | 2.29 | 4.05 | 5.39 | 6.38 | 8.01 | 7.33 |  | 11.00 |  | 10.27 | 12.33 |
| Yosts | 99.15 104.39 | 11.28 | 11.58 | 1.16 | 1.48 | 2.33 | 4.10 | 5.43 | 6 | 8.05 | 7.40 |  | 11.07 |  | 10.31 | 12.38 |
| Tribes Hill. | 104.39 | 11.37 | 12.07 | 1.22 | 1.55 | 2.38 | 4.18 | 5.50 | 6.53 | 8.10 | 7.52 |  | 11.17 |  | 10.381 | 12.47 |
| Akin...... | 111.95 | 11.45 11.49 | ${ }_{12}^{12.15}$ | 1.29 | 2.02 | 2.45 2.48 | 4.25 4.28 | 5.57 | 7.01 | 8.17 | 8.02 |  | 11.30 |  | 10.45 | 12.56 |
| Amsterdam | 115.00 | 11.54 | 12.27 | *1.38 | 2.09 | 2.52 | 4.32 | 6.00 6.04 | 7.13 | *8.24 | 8.29 |  | 11.35 |  | 10.48 10.53 | 1.01 |
| Crane's Vil. | 118.24 | 11.53 | 12.33 | 1.42 | 2.13 | 2.56 | 4.36 | 6.08 | 7.19 | 8.28 | 8.36 |  | 11.48 |  | 10.57 | 1.11 |
| Hoffmans | 121.58 | 12.05 | 12.40 | 1.48 | 2.18 | 3.01 | 4.41 | 6.12 | 7.24 | 8.33 | 8.43 |  | 11.55 |  | 11.02 | 1.16 |
| Schenectady | 130.84 | 12.201 | 1255 | 2.05 | 2.32 | 3.15 | 4.57 | 6.25 | 7.40 | 8.49 | 9.03 |  | 12.15 |  | 11.15 | 1.33 |
| Athens Jun. | 134.18 | 12.25 | 1.03 | 2.12 | 2.38 | 3.21 | 5.03 | 6.30 | 7.45 | 8.55 | 9.10 |  | 12.24 |  | 11.21 | 1.42 |
| Karner | 139.62 | 12.36 | 1.15 | 2.22 | 2.48 | 3.31 | 5.13 | 6.38 | 7.54 | 9.05 | 9.20 |  | 12.36 |  | 11.31 | 1.52 |
| West Alb'y | 144.72 | 12.47 | 1.23 | 2.32 | 2.58 | 340 | 5.23 | 6.48 | 8.04 | 9.14 | 9.32 |  | 12.47 |  | 11.42 | 2.02 |
| Albany .... 1 | 147.84 | 12.55 | 1.30 | 2.40 | 3.05 | 3.45 | 5.30 | 6.55 | 8.10 | 9.20 | 9.40 |  | 12.55 |  | 11.50 | 2.10 |
|  |  | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | P. M. | A. M. | A. M. | P. M. |

Trains Going East.
TRACK No. 1.-FIRST CLASS.
track No. 1.-Second Class.

| s 18 | 140 | 40 | s4 | s6 | 34 | s36 | 42 | s44 | 108 | 48 | s B. I. 2 s B. I. 4 s B. I. 2 s B. A. 4 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| So'westn | $\begin{aligned} & \text { R. W. W. © } \\ & \text { Passen- } \\ & \text { ger. } \end{aligned}$ | $\substack{\text { Acocom- } \\ \text { modion- } \\ \text { toina }}$ | Chicago |  | $\begin{gathered} \text { Acom- } \\ \text { modo. } \\ \text { toina. } \end{gathered}$ | Express. | Accom. | Ac | $\begin{gathered} \text { R. W. W. \& } \\ \text { Pasesen } \\ \text { ber. } \end{gathered}$ |  | Dai | $\substack{\text { Now } \\ \text { Spork } \\ \text { Hreight. } \\ \text { Helight }}$ | Dairy. | Dairy. |  |
| M. | P. M. |  |  |  |  |  |  |  | P. M. | P. M. |  |  |  | A. M. |  |
| 10.40 |  | 11.30 | 12.30 | 12.35 | 12.40 | 2.30 | 5.00 | 700 |  |  | 7.20 | 3.25 | 6.40 | 2.20 |  |
| 10.55 |  | 11.45 | 12.45 | 12.50 | 12.55 | 2.45 | 5.17 | 7.15 |  |  | 8.20 | 3.50 | 7.30 | 3.45 | 15 |
| 11.00 |  | 11.51 | 12.50 | 12.55 | 1.01 | 2.51 | 5.24 | 7.21 |  |  | 8.28 | 3.58 | 7.38 | 3.53 | 10 |
| 11.04 |  | 11.56 | 12.53 | 12.59 | 1.06 | ${ }_{2} 2.56$ | 5.30 | 7.26 |  |  | 8.35 | 4.05 | 7.45 | 4.00 | 8 |
| 11.09 |  | 12.03 | 12.57 | 1.04 | 1.13 | 3.03 | 5.38 | 7.33 |  |  | 8.47 | 4.17 | 7.54 | 4.10 | 13 |
| 11.12 |  | 12.08 | 1.00 | 1.07 | 1.18 | 3.08 | 5.43 | 7.38 |  |  | 8.56 | 4.26 | 8.00 | 4.28 | 10 |
| 11.17 |  | 12.16 | 1.04 | 1.12 | 1.24 | 3.17 | 5.52 | 7.46 |  |  | 9.06 | 4.36 | 8.10 | 4.38 | 12 |
| 11.20 |  | 12.22 | 1.07 | 1.15 | 1.28 | 3.21 | 5.57 | 7.52 |  |  | 9.11 | 4.41 | 8.15 | 4.43 | 6 |
| 11.24 |  | 12.28 | 1.10 | 1.19 | 1.33 | 3.27 | 6.05 | 7.58 |  | 10.00 | 9.20 | 4.50 | 8.25 | 4.53 | 11 |
| 11.30 |  | 12.37 | 1.16 | 1.25 | 1.41 | 3.36 | 6.15 | 8.07 |  | 10.09 | 9.31 | 5.01 | 8.40 | 5.05 | 13 |
| 11.35 |  | 12.45 | 1.21 | 1.30 | 1.47 | 3.44 | 6.24 | 8.15 |  | 10.19 | 9.41 | 5.11 | 8.52 | 5.16 | 13 |
| 11.40 | 12.08 | 12.53 | 1.24 | 1.37 | 1.55 | 3.52 | 6.34 | 8.23 | 9.25 | 10.27 | 9.52 | 5.22 | 9.05 | 5.28 | 13 |
| 11.50 | 12.19 | 1.07 | 1.33 | 1.47 | 2.10 | 4.06 | 6.51 | 8.37 | 9.35 | 10.45 | 10.10 | 5.41 | 9.25 | 5.48 | 23 |
| 11.54 | 12.23 | 1.13 | 1.37 | 1.52 | 2.16 | 4.12 | 6.57 | 8.43 | 9.39 | 10.52 | 10.17 | 5.48 | 9.35 | 5.58 | , |
| 12.01 | 12.30 | 1.21 | 1.42 | 2.05 | 2.25 | 4.20 | 7.10 | 8.51 | 9.45 | 11.00 | 10.28 | 6.00 | 9.47 | 6.15 | 12 |
| 12.12 |  | 1.39 | 1.55 | 2.18 | 2.42 | 4.40 | 7.30 | 9.09 |  |  | 10.48 | 6.24 | 10.12 | 6.40 | 29 |
| 12.15 |  | 1.44 | 2.00 | 2.22 | 2.47 | 4.45 | 7.36 | 9.14 |  |  | 10.53 | 6.29 | 10.17 | 6.45 | 7 |
| 12.18 |  | 1.49 | 2.04 | 2.27 | 2.52 | 4.50 | 7.42 | 9.19 |  |  | 10.58 | 6.34 | 10.22 | 6.50 | 7 |
| 12.29 |  | 2.02 | 2.12 | 2.39 | 3.65 | 5.04 | 7.57 | 9.32 |  |  | 11.15 | 6.51 | 10.36 | 7.06 | 22 |
| 12.39 |  | 2.15 | 2.22 | 2.50 | 3.16 | 5.17 | 8.10 | 9.45 |  |  | 11.30 | 7.07 | 10.52 | 7.21 | 20 |
| 12.43 |  | 2.32 | 2.27* | 2.55 | 3.23 | 5.24 | 8.18 | 9.52 |  |  | 11.37 | 7.14 | 11.35 | 7.30 | 10 |
| 12.51 |  | 2.40 | 2.35 | 3.03 | 3.34 | 5.35 | 8.30 | 10.00 |  |  | 11.50 | 7.28 | 12.12 | 8.00 | 17 |
| 12.57 |  | 2.49 | 2.39 | 3.10 | 3.41 | 5.44 | 8.39 | 10.09 |  |  | 11.57 | 7.35 | 12.20 | 8.10 | 10 |
| 1.01 |  | 2.55 | 2.43 | 3.15 | 3.46 | 5.50 | 8.45 | 10.14 |  |  | 12.04 | 7.42 | 12.28 | 8.18 | 9 |
| 1.05 |  | 3.01 | 2.48 | 3.19 | 3.51 |  | 8.52 | ${ }^{10.19}$ |  |  | 12.13 | 7.51 | 12.35 | 8.27 | 10 |
| 1.12 |  | 3.12 | 2.55 | 3.26 | 4.01 | 6.07 | 9.04 | 10.30 |  |  | 12.28 | 8.06 | 12.48 | 8.41 | 16 |
| 1.20 |  | 3.22 | 3.00 | 3.33 | 4.11 | 6.18 | 9.15 | 10.41 |  |  | 12.40 | 8.19 | 1.00 | 8.52 | 15 |
| 1.23 |  | 3.28 | 3.03 | 3.38 | 4.15 | 6.24 |  | 10.47 |  |  | 12.46 | 8.25 | 1.10 | 8.58 | 8 |
| 1.27* |  | 3.34 | 3.08 | 3.44 | 4.22 | 6.30 | 9.30 | 10.55 |  |  | 1.32 | 8.33 8.42 | 1.48 | 9.06 9.13 | 9 10 |
| 1.31 1.35 |  | 3.41 <br> 3.48 | 3.12 3.17 | 3.49 3.54 3. | 4.28 4.34 | 6.37 6.44 | 9.38 9.45 | 11.01 11.08 |  |  | 1.40 1.48 | 8.42 8.50 | 1.55 2.05 | 9.13 9.20 | 10 10 |
| 1.35 |  | 3.48 | 3.17 | 3.54 | 4.34 | 6.44 | 9.45 | 11.08 |  |  | 1.48 | 8.50 | 2.05 | 9.20 | 10 |
| 1.49 |  | 4.06 | 3.30 | 4.14 | 4.51 | 7.04 | 10.05 | 11.26 |  |  | 2.13 | 9.15 | 2.25 | 9.45 | 29 |
| 1.54 |  | 4.11 | 3.35 | 4.20 | 4.58 | 7.10 | 10.12 | 11.32 |  |  | 2.23 | 9.25 | 2.38 | 10.00 | 13 |
| 2.02 |  | 4.18 | 3.43 | 4.31 | 5.08 | 7.22 | 10.24 | 11.42 |  |  | 2.40 | 9.42 | 2.50 | 10.15 | 22 |
| 2.12 |  | 4.28 | 3.53 | 4.43 | 5.20 | 7.33 | 10.36 | 11.53 |  |  | 4.10 | 10.15 | 4.20 | 11.45 | 20 |
| 2.20 |  | 4.35 | 4.00 | 4.50 | 5.30 | 7.40 | 10.45 | 12.00 |  |  |  | 10.30 |  |  | 30 |
| P. M. | P. M. | P. M. | P. M. | P. M. | P. M. | Р. M. | P. M. | M'DN'т. | P. M. | P. M | Р. M. | Р. м. | A. M. | A. M. |  |


| Leave. |  | Trains Going West. |  |  |  |  |  |  | WESTERN DIVISION. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | TRACK No. 2.-FIRST CLASS. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | s5 <br>  Express | $\begin{aligned} & \text { s4iger } \\ & \text { Nipara } \\ & \text { Express. } \end{aligned}$ | $\begin{gathered} \text { sy } \\ \text { sti. } \\ \text { sous } \\ \text { sixp. } \\ \text { Expp } \end{gathered}$ | $\begin{gathered} \mathbf{2 3} \\ \begin{array}{c} \text { Buffale } \\ \text { Accom. } \end{array} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { s31 } \\ & \text { senecial } \\ & \text { simer. } \\ & \text { mep. } \end{aligned}$ | $\begin{gathered} \text { s } 11 \\ \substack{\text { spocial } \\ \text { mail. }} \end{gathered}$ |  |  |  | $\mathrm{s} 9$ $\begin{aligned} & \text { Chicago } \\ & \text { Express. } \end{aligned}$ |  |  | $\underset{\substack{\text { Acoom- } \\ \text { ncoon- } \\ \text { tion }}}{29}$ |
|  |  | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. | A. M. |  | A. M. |
| De Witt. Syracuse | 4.68 |  | 2.10 | 3.40 | 3.50 |  | 4.55 | 5.35 |  |  |  | 7.20 |  | $\begin{array}{r} 7.3510 .30 \\ 7.4710 .42 \end{array}$ |  |
| Belle Isle... | 10.31 |  | 2.19 | 3.49 | 3.59 |  | 5.04 | 5.44 |  |  |  | 7.33 |  |  |  |
| Warners .... |  |  | 2.22 | 3.52 | 4.02 |  | 5.08 | 5.47 |  |  |  | 7.38 |  | 7.5510 .48 |  |
| Memphis ... | 16.50 |  | 2.26 | 3.56 | 4.06 |  | 5.12 | 5.52 5.57 |  |  |  | $\begin{array}{r}7.42 \\ 7.52 \\ \hline\end{array}$ |  | 8.0010 .538.1011 .04 |  |
| Jordan ..... | 21.65 |  | 2.32 | 4.04 | 4.14 |  | 5.20 | 5.57 |  |  |  | 7.52 8.00 |  |  |  |
| Weedsport.. | ${ }^{26.00}$ |  | 2.38 | 411 | 4.21 |  | 5.27 | 6.03 6.07 |  |  |  | 8.00 8.06 |  | 8.1911 .12 |  |
| Port Byron . | 29.39 36.44 |  | 2.43 2.51 | 4.15 4.25 | 4.25 4.35 |  | 5.32 5.42 | 6.07 6.17 |  |  |  | 8.06 8.18 |  | 8.4011 .358.5211 .47 |  |
| Savannah... | 36.44 42.50 |  | 2.51 3.00 | 4.25 4.33 | 4.35 4.43 |  | 5.42 5.50 | 6.25 |  |  |  | 8.30 |  |  |  |
| Lyons. | 49.57 |  | 3.20 | 4.45 | 4.55 |  | 6.10 | 6.40 |  |  |  | 8.45 |  | $9.1012 .05$ |  |
| Newark.... | 55.06 |  | 3.27 | 4.53 | 5.03 |  | $\begin{aligned} & 6.20 \\ & 6.32 \\ & 6.36 \\ & 6.40 \\ & 6.52 \\ & 6.57 \\ & 7.03 \\ & 7.05 \end{aligned}$ | $\begin{aligned} & 6.48 \\ & 7.00 \\ & 7.04 \\ & 7.06 \\ & 7.17 \\ & 7.22 \\ & 7.27 \\ & 7.30 \end{aligned}$ | $\begin{gathered} 7.25^{*} \\ 7.29 \\ 7.37 \\ 7.40 \\ 7.4 \overline{5} \end{gathered}$ |  |  |  |  |  |  |
| Palmyra... | 62.50 65.86 |  | 3.37 3.41 | 5.02 5.07 | 5.12 5.17 |  |  |  |  |  | 7.35 <br> 7.42 <br> 7.45 <br> 8.00 <br> 8.05 <br> 8.12 <br> 8.15 <br> 8.20 | $\begin{aligned} & 9.07 \\ & 9.12 \\ & 9.17^{*} \end{aligned}$ |  |  |  |  |  |
| Walworth Macedon | 65.86 67.59 |  | 3.41 <br> 3.44 | 5.07 5.10 | 5.17 5.20 |  |  |  |  |  |  |  |  |  |  |  |  |
| Fairport | 75.11 | 3.45 | 3.55 | 5.21 | 5.31 |  |  |  |  |  |  | $\begin{aligned} & 9.28 \\ & 9.32 \\ & 9.40 \end{aligned}$ |  |  |  |  |  |
| Penfield | 77.75 | 3.50 | 4.00 | 5.24 | 5.34 |  |  |  |  |  |  |  |  |  |  |  |  |
| Brighton | 81.72 | 3.55 | 4.05 | 5.30 | 5.40 |  |  |  |  |  |  |  |  |  |  |  |  |
| E. Rochester | 82.94 | 3.57 | 4.07 | 5.33 | 5.43 |  |  |  |  |  |  | 9.42 |  |  |  |  |  |
| Rochester ... | 85.06 | 4.05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rochester . |  | 4.10 | 4.20 | 5.45 | 5.55 | 6.15 | 7.20 | 7.45 | $\begin{array}{r} 750 \\ 8.00 \\ 8.07 \\ 8.10 \end{array}$ | $9.05$ | 8.259 .55 |  |  |  |  |
| Center Park. Cold Water | 85.52 91.92 | $\begin{aligned} & 4.20 \\ & 4.27 \\ & 4.28 \end{aligned}$ | 4.30 | 5.55 | 6.05 | 6.30 | 7.32 | 7.55 |  |  | 8.27 8.38 | 10.07 | 10.15 10.25 | 2.202.222.32 |  |
| Chili ....... | 95.64 |  | 4.35 | 6.00 | 6.10 | 6.38 | 7.37 | 8.02 |  |  | 8.47 | 10.17 | 10.25 | $\begin{aligned} & 2.32 \\ & 2.42 \\ & 2.45 \\ & 2.50 \\ & 2.56 \\ & 3.02 \\ & 3.10 \\ & 3.30 \end{aligned}$ |  |
| Chili Junct. | 96.81 |  | 4.37 | 6.02 | 6.12 | ${ }^{6.40}$ | 7.40 | 8.04 |  |  |  | 10. 20 |  |  |  |
| Churchville | 99.88 |  | 4.41 | 6.06 | 6.16 | 6.47 | 7.45 | 8.07 |  |  |  | 1025 |  |  |  |
| Bergen .... | 103.00 |  | 4.45 | 6.11 | 6. 21 | 6.55 | 7.50 | 8.12 |  |  |  | ${ }^{10.33}$ |  |  |  |
| W. Bergen. | 106.35 |  | 450 | 6.15 | ${ }_{6}^{6.25}$ | 7.02 | 7.56 | 8.17 8.22 |  |  |  | $10.38^{*}$ 10.47 |  |  |  |
| Byron ${ }^{\text {a }}$. Batavia | 109.85 117.40 |  | 4.55 5.15 | 6.20 6.35 | 6.30 6.45 | 7.12 7.30 | 8.02 8.20 |  |  |  |  |  |  |  |  |
| WestBatavia | 23.40 |  | 5.23 | 6.42 | 6.55 | 7.42* | 8.30 | 8.48 | 10.0210.10A. M. | 9.17 <br> 9.26 <br> 9.32 <br> 9.37 <br> 9.42 <br> 9.50 <br> 9.57 <br> 10.05 <br> 10.07 <br> 10.15 | 9.46 | 11.16 | 12.2212.30P. M. | A. M. | 3.423.524.004.06$4.10{ }^{*}$4.194.264.354.374.45Р. м. |
| Corfu ....... | 128.77 |  | 5.31 | 6.50* | 7.02 | 7.52 | 8.37 | 8.57 |  |  | 9.56 | 11.25 |  |  |  |
| Crittenden .. | 133.13 |  | 5.37 | 6.56 | 7.08 | 8.00 | 8.44 | 9.02 |  |  | 10.05 | 11.32 |  |  |  |
| Wende ..... | 136.12 |  | 5.41 | 7.00 | 7.12 | 8.05 | 8.47 | 9.06 |  |  | 10.11 | 11.37 |  |  |  |
| Looneyville. | 137.92 |  | 5.43 | 7.02 | 7.15 | 8.09 | 8.50 | 9.08 |  |  | 10.15 | 11.41 |  |  |  |
| Grimesville | 142.81 |  | 5.50 5.57 | 7.08 7.14 | 7.22 7.27 | 8.18 | 8.57 9.03 |  |  |  | 10.32 | 1157 |  |  |  |
| East Buffalo | 150.22 |  | 6.02 | 7.20 | 7.35 | 8.35 | 9.10 | 9.25 |  |  | 10.40 | 12.05 |  |  |  |
| William St. . | 151.36 | $\begin{array}{l\|l\|} \hline 6.57 \\ \hline 8 & 6.05 \\ \hline 8 \end{array}$ | 6.04 | 7.22 | 7.37 | 8.37 | 9.12 | 9.27 |  |  | 10.42 | 12.07 |  |  |  |
| BUFFALO... | 153.48 |  | 6.15 | 7.30 | 7.45 | 8.45 | 9.20 | 9.35 |  |  | 10.50 | 12.15 |  |  |  |
| Sus. Bridge |  |  | A. M. | 8. м. | A. м. | A. M. |  | A. M. |  |  | A. M. | P. M. |  |  |  |





## Time Table No. 40

Taking Effect at 12.01 A. M., Sunday, November 15, 1891.
GENERAL RULES AND REGULATIONS.

The safety of the Passengers and Trains is of the first importance, and all operations of working, repair ing, or constructing this road, must be subservient thereto. To this, with the regularity and punctuality of the Trains, and the comfort and convenience of the Passengers, all work must be entirely subordinate.

## GENERAL NOTICE

It is of the utmost importance that proper rules for the government of the employees of a railroad company should be literally and absolutely enforced, in order to make such rules efficient. If they cannot o ought not to be enforced, they ought not to exist. Officers or employees whose duty it may be to make or enforce rules, however temporary or unimportant they may seem, should keep this clearly in mind. If in the
udgment of any one whose duty it is to enforce a rule, such rule cannot or ought not to be enforced, he should at once bring it to the attention of those in authority.
All employees should be required to be polite and considerate in their intercourse with the public. The reputation and prosperity of a company depend greatly upon the promptness with which its business is con
ducted and the manner in which its patrons are treated by its employees.

## GENERAL RULES

The Rules herein set forth apply to and govern all oads operated by
River Railroad Co.
They shall take effect May 15th, 1887 , and supersede all prior rules and instructions, in whatsoever form issued which are inconsistent therewith ain special instructions, as the same may be will consary. Special instructions, whether in conflict with these ules or not, which may be given by proper authority, whether upon the Time-tables or otherwise, shall be fully
observed while in force. observed while in force.
with the rules, supply copies of them to his subordinates, see that they are understood, enforce obedience to them, and report to the proper officer all violations and the action taken thereon.
4. Every employee of this company whose duties are
in any way prescribed by these rules must always have in any way prescribed by these rules must always have
a copy of them at hand when on duty, and must be conversant with every rule. He must render all the assistance in his power in carrying them out, and immediately report any infringement of them to the head of his department.
5. The fact that any person enters, or remains in, the
service of the company will be considered as an assur-
ance of willingness to obey its rules. No one will be excused for the violation of any of them, even tho
not included in those applicable to his department. 6. If in doubt as to the meaning of any rule or special instructions, application must be made at once, to the excuse for neglect of duty. 7. All employees will be regarded as in the line of promotion, advancement depending upon the faithful discharge of duty and capacity for increased responsibility.
8. If an employee should be disabled by sickness or other cause, the right to claim compensation will not be recognized. An allowance, if made, will be a gratuity
justified by the circumstances of the case, and the employee's previous good conduc
9. Every employee, while on duty connected with the trains on any division of the road, is under the author-
ity, and must conform to the orders, of the superinity, and must conform to the orders, of the superin-
tendent of that division 10. Employees must wear the prescribed badges and uniforms while on duty.
I I. Mail-a
11. Mail-agents, express messengers, parlor and sleep ing car conductors and porters, news-agents, and per-
sons in charge of individual cars are subject, while on duty, to the rules governing employees of the company.
12. Observatory Standard Time is the only recognized
tandard, and will be transmitted from Washington, D. C., Observatory to the designated offices.
13. The Standard Time will be telegraphed to all 14. The Standard Time is the time kept by the clock in the General Superintendent's Office, Grand Central Station, and in the Station House at Poughkeepsie Albany, Syracuse, Rochester, and Buffalo. Conductors Enginemen, Station Agents, and others must keep thei
ime in exact conformity therewith. 15. Where station clocks are
must see that they show correct time; but trainmen and
hey are also not take time from such clocks unless 16. Each cosignated as Standard Clocks.
watch by the designated engineman must regulate his on each trip, and register his name and the time at which he regulated his watch on a blank form (or in a book) provided for that purpose
17. Conductors and enginemen whose duties prevent them from having access to a Standard Clock must compare daily with, and regulate their watches by, those of
conductors and enginemen who have Standard Time have registered their names as above provided.

TIME-TABLES.
18. A Time-table is the general law governing the arriving and leaving time of all regular trains at all stations. Time-tables will be issued from time to time, as may be necessary. The times given for each train on the Time able is the Schedule of such train
19. Each Time-table, from the moment it takes effect,
supersedes the preceding Time-table, and all special instructions relating thereto; and trains shall be run as directed thereby, subject to the rules. All regular trains on the road running according to the preceding Timeable shall, unless otherwise directed, assume the the new Time-table
20. Upon the Time-table not more than two sets of figures are shown for a train at any station
The times at regular meeting or passing points are hown in full-faced type; other times in ordinary
When two times are shown for a train at any station,
When he earlier (placed in its proper position) is the arriving time and the later the leaving time.

SIGNAL RULES.

## Signals <br> 28. Blue is a signal to be used by car inspectors.

22. Conductors, enginemen, firemen, brakemen, staion agents, telegraph operators, switchmen, switch11 other employees whose duties may require them to give signals must provide themselves with the proper appliances, and keep them in good order and always ready for immediate use
${ }^{23}$. Flags of the proper color must be used by day, rom fog or other cause the day signals cannot be clearly seen.
23. RED signifies danger, and is a signal to stop.
24. Green signifies caur lowly
25. 

White signifies safety, and is a signal to go on. trains at flag stations for passengers or freight.

When but one time is shown in ordinary type it is the When but one time is shown in full-faced type it is the actual meeting or passing time
and leaving times are shown full-faced type it indicates that one or more trains In be met or passed at or between those times. ver rules 85 to 90 , inclusive
2. O8 510 go , inclusive. t intermediate stations denote thate the small figures All trains shown on the employees' time table will run daily, Sundays excepted, unless otherwise designated thereon.
The following signs placed before the figures indicate: -stop on signal to receive or discharge passengers or freight;
S—train will also run on Sundays.
Trains are designated by numbers or by symbols and
29.. A fusee is an extra danger signal, to be lighted gency. A train track in case of accident or emermust come to a stop, and not proceed until it has burned out.
29. An exploding cap or torpedo, clamped at the top ion to the in extra danger signal to be used in addiweather, and in cases of accidents at night, in foggy ther signals cannot be seen or relied upon. The explosion of one or more torpedoes is a signal to stop the train immediately, atter which, if there be no immediate danger in the way, proceed with caution until the object f the signal is ascertained
30. A flag or lamp swung across the track, a hat or signifies danger, and is a signal to stop.

## Train Signals

31. Each train, while running, must display two green fags by day and two green lights by night, one on each rear of the train. Yard engines will not display Markers. 32. Each train running after sunset, or when obscured by fog or other cause, must display the head-light in front, and two or more red lights in the rear. Yard engines must display two green lights instead of red, except when provis
and rear. Note.-Trains or engines running on passenger tracks one (I) and two (2), between Albany and Buffalo, also on middle track between Tarrytown and Spuyten Duyvil must display a green light, in addition to the red, on rear
of train or engine. of train or engine.
32. Each car on a passenger train while running must of an equivalent appliance, a bell-cord must be attached to the signal-bell of the engine, passing through or over the entire length of the train, and secured to the rear end of it
33. Two green flags by day and two green lights by on the front of an engine, denote that the train is followed by another train, running on the same Schedule and entitled to the same Time-table rights as the train arrying the signals.
igh. Two white flags by day and two white lights by night, displayed in the places provided for that purpose extra. These signals must be displayed by all extra extra. These signals must be
trains, but not by yard engines.
Note.-This Rule will not apply to Extra trains on Main Line between New-York and Buffalo.
34. A blue flag by day and a blue light by night, 3. A blue flag by day and a blue light by night, are at work under or about the car or train. The car or rain thus protected must not be coupled to, or moved, When a car or train removed by the caling is protected y a blue signal, other cars must not be placed in front of it so that the blue signal will be obscured, without first notifying the car inspector, that he may protect himself.

## Whistle Signals.

37. One long blast of the whistle is the signal for approaching stations, railroad crossings, and junctions (thus, - )
38. One short blast of the whistle is the signal to apply the brakes-stop (thus, -)
39. Two long blasts of the whistle is the signal to 40. Two short blasts of the whistle is an answer to any signal, except " train parted" (thus, --).
40. Three long blasts of the whistle (to be repeate until answered as provided in Rule No. 59) is a signal that the train has parted (thus, -
41. Three short blasts of the whistle, when the train is standing (to be repeated until answered, as provided in Rule No. 58, is signal that the train will 43. Four long blasts of the whistle is the signal to call in the flagman (thus, - 44. Four short blasts of the whistle is the engineman's call for signals from switch-tenders, watchmen, 45. One long followed by two short blasts of the whistle is the signal to be given by trains on single track, when displaying signals for a following train, to call the attention of trains of the same or inferior class 46. Two long followed by two short blasts of the whistle is the signal for approaching road crossings at grade (thus, - - -). 47. A succession of short blasts of the whistle is an alarm for persons or cattle on the track, and calls the attention of trainmen to danger ahead

## Bell-Cord Signals.

48. One tap of the signal-bell, when the train is
standing, is the signal to start, standing, is the signal to start. 49. Two taps of the signal-bell, when the train is 50. Two taps of the signal-bell, when the train is standing, is the signal to call in the flagman. 51. Three taps of the signal-bell, when the train is
running, is the signal to stop at the next station running, is the signal to stop at the next station.
$5^{2}$. Three taps of the signal-bell, when the train is standing, is the signal to back the train. 53. Four taps of the signal-bell, when running, is the signal to reduce speed.
49. When one tap of the signal-bell is heard while a ascertain the cause, and, if the train is parted, be governed by Rule No. 99. 55. Signals of the same number of sounds shall have the same significance when giver

## Lamp Signals.

move ahead.
58. A lamp ack, when the train is standing, is the signal to move
59. A lamp swung vertically in a circle at arm's lengt across the track, when the train is running, is the signal that the train has parted. 6. A flag, or the hand, moved in any of the direc by a lamp.

## Fixed Signals.

61. Fixed signals are placed at junctions, railroad crossings, stations and other points that require special protection. Special ins
heir position and use.

## Rules Governing the Use of Signals.

62. A signal imperfectly displayed, or the absence of a signal at a place where a signal is usually shown, must
be regarded as a danger signal, and the fact reported to the Superintendent.
63. The unnecessary use of the whistle is prohibited; when necessary in shifting at stations and in yards the engine-bell should be rung, and the whistle used only
when required by rule or law, or when necessary to prewhen required
vent accident.
64. The whistle must not be sounded while passing a passenger train, except in cases of emergency or danger, or when required by the rules.
65. When a danger signal (except a fixed signal) is displayed to stop a train, it must be acknowledged as pro66. The engine-bell must be rung before starting a train, and when running through tunnels and the streets of towns or cities, and while passing stations. 67 . The engine-bell must be rung for a quarter of a
mile before reaching every road crossing at grade, and until it is passed; and the whistle must be sounded at all whistling-posts.
66. When two or more engines are coupled to the head of a train, the leading engine only shall display the signals as provided in Rules Nos. 34 and 35 .
67. One flag or light displayed as a will be regarded the same as if two were displayed; but
conductors conductors and enginemen will be held responsible for 70. When ay of all train signals.
when shifting train is being pushed by an engine (except when shifting and making up trains in yards) a white light must be displayed on the front of the leading car at
night, or when the train is obscured by fog or other cause. 7 1. When a train turns out to meet or pass another train the red lights must be removed and green displayed as soon as the track is clear; but the red must again be displayed before returning to its own track.
Head-lights on engines when on side tracks or at the
end of double tracks, waiting for trains, must be covered as soon as the track is clear and the train has stopped. 72. The combined green and white signal is to be used to stop a train only at the flag stations designated by the schedule of that train. When it is necessary to stop a red signal must be used 73. White signals mus.
d and street from crossing whengs to prevent persons and teams signals must be used only when nepproaching. Danger 74. Torpedoes must not be placed near stations or road crossings, where persons are liable to be injured by
68. All enginemen must note when trains running on the opposite track are following too closely, and signal
them accordingly. them accordingly.
69. Signals for switches on main line, when interlocked switch is set for the main track, and green when set for siding, crossing, or junction. When not interlocked with distant signal, red, instead of green, will show when main ine is broken.
70. All signals must be used strictly in accordance constant lookout for signals.

## TRAIN RULES.

## Classification of Trains.

78. All trains are designated as regular or extra. Regular trains are those represented on the Time-table, and may consist of one or more sections. All sections
of a train, except the last, must display signals as provided in Rule No. 34. Extra trains are those not represented on the Time-table. An engine without cars, in service on the road, shall be considered a train.
79. All regular trains are classified on the Time-table
with regard to their priority of right to the track; trains with regard to their priority of right to the track; trains
of the first class being superior to those of the second and all succeeding classes, and trains of the second class being superior to those of the third and all succeeding classes; and so on indefinitely. The terms passenger,
freight, or mixed are descriptive, and do not refer freight, or mixed are descriptive, and do not refer to class. Passenger Extra, or Special;

$$
\begin{aligned}
& \text { Freight Extra; } \\
& \text { Wert Train Fux }
\end{aligned}
$$

8i. All extra trains are of inferior class to all regula
81. All extra trains are
rains of whatever class.

## Movement of Trains.

82. A train of inferior class must in all cases keep ou
superior class.
uperior ciass. have the absolute right of track over trains of the same class running in the opposite direction.
83. When trains of the same class meet on single rack, the train not having right of track must take the siding and be clear of the main track before the leaving time of the opposing train; but such train must not pass
the switch to back in on a siding, until after the arrival of the opposing train, unless otherwise directed by special instructions. When necessary to back in on the siding, before passing the switch, a flagman must be sent out in the direction of the opposing train as per Rule
No. 95 . uperior class on single track, the train of inferior class must take the siding and clear the train of superior class ten minutes. A train of inferior class must keep ten minutes off the time of a train of superior class following t, on all portions of the road.
84. A train must not leave a station to follow a passenger train until five minutes after the departure of
such passenger train, unless some form of block signal is used.

Passenger trains running in the same direction must keep not less than five minutes apart, unless some
88. Freight trains following each other must keep not less than ten minutes apart (except in closing up at stations or at meeting and passing points).
89. No train must leave a station expecting to meet
or to be passed at the next station by a train having the or to be passed at the next station by a train having the
right of track, unless it has full schedule time to make the meeting or passing point, or unless it has the full time allowed between stations (which may be shown on he margin of the Time-table) to make the meeting or passing point, and clear
by Rules Nos. 85 and 86
90. A train not having right of track must be entirely clear the main track by the time it is required by rule to clear an opposing train or a train running in the same direction; failing to do so, it must be immediately pro-
tected, as provided in Rule No. 95 . ected, as provided in Rule No. 95.
in Rules Nos. 82 to 89 , inclusive, no traints as provided a station in advance of its schedule arriving time, when shown, excepting freight trains, which may arrive at ater stations five (5) minutes ahead of schedule time. leaving time.
92. All trains must stop at schedule meeting or passing points on single track, if the train to be met or passed
is of the same class, unless the switches are plainly seen
to be right, and the track clear. The point at which a to be right, and the track clear. The point at which a
train should stop is the switch used by the train to be met or passed in going on the siding.
When the expected train of the same class is not found at the schedule meeting or passing point, the train hav-
ing right of track must approach all sidings prepared to ing right of track must approach all sidings prepared to
stop, until the expected train is met or passed. stop, until the expected train is met or passed.
93. All trains must approach the end of double track, junctions, railroad crossings at grade, and drawbridges, prepared to stop, and must not proceed until the
switches or signals are seen to be right, or the track switches or signals are seen to be right, or the track
is plainly seen to be clear. Where required by law, all is plainly seen to
trains must stop.
94. No train must leave a junction, a terminal, or other
tarting point, or pass from double to single track, until starting point, or pass from double to single track, until it is ascertained that all trains due, which have the right of track against it, have arrived
95. Whenever a train of any class is stopped on the or is only able to proceed at a slow rate, the rear brakeman or trainman must go back instantly with a red signal at least half a mile. This must always be done
whether another train is expected or not; and in carry whether another train is expected or not; and in carry-
ing out this rule, the utmost promptness is ing out this rule, the utmost promptness is
necessary, not a moment must be lost in inquiring as to the cause of detention or stoppage, or its probable duration. If the accident, delay or obstruction occurs upon single track, or if on double track the
opposite main track is obstructed, the conductor must opposite main track is obstructed, the conductor must
immediately send the fireman forward the same distance and use the same precautions as above. If the fireman is unable to leave the engine, the front brakeman must be sent in his place. Conductors and Enginemen will be held strictly responsible for the prompt enforcement of
this Rule. this Rule.
The only
train is already protected by distance signals, or flagman showing red signal, in which case, the trainman will be required to see and know for himself that the red signal is shown at a sufficient distance for the protection of his train.
96.
96. The Signalman sent back must not return to the train on the blowing of the whistle to start, nor unless
sent for by the Conductor, and then must first place two torpedoes upon the rail.
97. When itis necessary for the flagman to go back to protect the rear of his train, the next brakeman must
immediately take the flagman's position on the train and remain there until relieved by the flagman ; and on passenger trains the baggage-master must take the place of the front brakeman whenever necessary.
98. All operations of switching trains
98. All operations of switching trains, cars, or engines,
or of crossing from one track to the other, must be peror of crossing from one track to the other, must be per-
formed only at such time and in such manner as to prevent the chance of accident, and no car or engine must be allowed to stand on the main tracks of the road without proper signals to protect it.
99. If a train should part while in motion, trainmen
ust use great care to prevent the detached parts ust use great care to prevent the detached parts from
coming into collision. Enginemen must give the signal as provided in Rule No. 4I, and keep the front part of the rain in motion until the detached portion is stopped. (See rule for Hudson Division between New
albany and Troy under special Instructions, page No. The front portion will have the right to go back, reardless of all trains, to recover the detached portion, irst sending a flagman with danger signals 500 yards in
the direction in which the train is to be backed, and unning with great caution, at a speed not exceeding four miles per hour. On single track all the precautions required by the Rules must also be taken to protect the
train a aainst opposing trains. The detached portrain against opposing trains. The detached portion must not be moved or passed around applies to trains of every class.
An exception will only be made to the above when it is known that the detached portion has been stopped, and when the whole occurrence is in plain view, no curves or other obstructions intervening, so that signals can be seen from both portions of the train. In that
event the conductor and engineman may arrange for the e-coupling, using the greatest caution.
roo. When a train is being pushed by an engine (ex-
cepting when shifting and making up trains in yards) a cepting when shifting and making up trains in yards) a
flagman must be stationed in a conspicuous position on fagman must be stationed in a conspicuous position on
the front of the leading car, so as to perceive the first the front of the leading car, so as to perceive the first
sign of danger and immediately signal the engineman. ror. A train starting from a station or leaving a junction, when a train of the same class running in the same direction is overdue, will proceed on its own time and rights, and the
86,87 , and 88 .
102. A train which is delayed, and falls back on the time of another train of the same class, does not lose its rights. Io3. Regular trains twelve hours or more behind their schedule time lose all their rights.

104. Trains whose engines become disabled, or are by another train of the same class, must let the train pass hem, provided the train overtaking them can render them o assistance. If assistance can be rendered, it must be given, and the interest of the Company not permitted to | suffer. |
| :---: |
| IO |
105. All messages or orders respecting the movement
of trains or the condition of track or bridges must be in writing.
106. Passenger trains must not display signals for a following train without an order from the Superintendent; nor freight trains without an order from the yard master.
107. Extra trains must not be run on single track without an order from the Superintendent.
1o8. When signals displayed for a following train on
single track are taken down at any point before the folsingle track are taken down at any point before the fol-
lowing train arrives, the conductor must inform the

Superintendent promptly by telegraph, and also the operator or switch tender; and the latter, unless there is some other provision for the purpose, must notify all opposing trains of the same or inferior class leaving that point before the train arrives for which signals were dis-
played. If sign operator, switchtender, or other provision for the purpose, the conductor must notify all opposing trains of the same or inferior class until he reaches the next telegraph office,
when he must inform the Superintendent; and the operwhen he must inform the Superintendent; and the oper-
ator, unless there is some other provision for the purpose, must notify all opposing trains of the same or inferior class until directed otherwise by the Superintendent.
If the train for which signals were displayed leaves the main line at a point where there is no operator, man must be left to notify opposing trains that it has arrived.
109. Work trains will run as extras under special 10g. Work trains be assigned working limits.
ordo. When another train is
110. When another train is due or may be expected at any station, any train approaching on any track between
the track on which such due or expected train may be and the passenger station or platform must approach such station well under control, and must stop and not pass while the other train is receiving or discharging pas-
sengers; and in all cases when danger signals are set, trains must stop before passing such signal rains must stop before passing such signal.
III. No person will be permitted to ride except the engineman, fireman, and other designated employees, in the discharge of their duties, without a written order from the proper authority.
II I2. Conductors will be held responsib
II2. Conductors will be held responsible for the proper
adjustment of the switches used by them and their train men, except where switchtenders are stationed.
Whoever opens a switch shall remain at it until it is closed, unless relieved by some other competent employee. When there is more than one train to use a switch it
must not be left open, unless one of the trainmen of the must not be left open, unless one of the trainmen of the
following train is at the switch and takes charge of it. II3. Accidents, detention of trains, failure in the supply of water or fuel, or defects in the track or bridges, must be promptly reported by telegraph to the Superintendent. 114. No train shall leave a station without a signal om its conductor. main line of the road, all trains will be governed by Rule No. 83. To prevent the chance of accidents arising from the variation of watches, all subordinate trains must reach the place of meeting at least two minutes before the table
time of starting for the train having the right of track, time of starting for the train having the right of track,
which train must wait four minutes past its table time for the subordinate train. The four minutes allowed for safety at the place of meeting must be observed until the subordinate train is met.
(See Rule II8.)
116. Between 30th St., N. Y., Albany, and Troy, trains bound North take east track, and trains bound South the
west track. Between G. C. Station, N. Y., and Spuyten Duyvil, trains bound North take west track, and trains bound South east track. Between Albany and Buffalo, main line consists of four (4) tracks, known as Nos. I, 2, 3
and 4; all passenger trains will run on Nos. I and 2-Eastand 4; all passenger trains will run on Nos. I and 2-East-
bound on No. I, West-bound on No. 2; all freight trains unless otherwise specified in the Time-table) will run on Nos. 3 and 4-West-bound on No. 3, and East-bound on No. 4, except between Albany and West Albany rains bound East will run on No. 3. 117. Trains having occasion to stop on the road from any cause, must stop where the view is long and clear. I18. In case of accident requiring a train to pass along the wrong track, the utmost caution must be exercised, and no train or engine must proceed on the
wrong line, without positive and undoubted information has been received that the way is clear. Conductors are instructed to take no risk in this matter, but in any case of doubt they must run with signals at least one mile in dvance of the train, and conductors must see that this 119. When following other trains on the same schedule or rights, they must keep a sharp lookout for the train immediately preceding them, especially when running around curves and closing in at stations.
120. When one train overtakes another, and both are great care must be taken to otify all station agents and conductors of other trains that it is a double train
121. No regular freight train must exceed the table ime, and no extra or irregular train or detached engine must exceed the speed of the Time Card, unless specially
directed to do so. This rule does not apply to gravel trains. 122. Delayed trains must not make up time on any part of the road in foggy, thick, or stormy weather. 123. In case a train is overtaken and pushed by another train or engine, a speed of six miles per hour must not be exceeded while so pushed. Great care is
urged to prevent lightly loaded cars from being thrown urged to prevent lightly loaded cars from being thrown
from the track by a sudden jerking of the engine, or in passing frogs and switches, or colliding with detached passing frogs and
124. Trains transporting cattle or stock must have the preference over all other freight trains. They are perdisabled, and to require any assistance of them necessary to get their trains into terminal stations as early as possible. 125. All trains must approach the stations with care, and freight trains must approach water stations slowly and cautiously, always expecting to find a preceding train
there. Particular care must be taken to avoid obstructing street and road crossings. Trains must always be (5) minutes
126. Flying switches for leaving off cars at way station are strictly forbidden. A suitable switch rope must be carried by freight trains for this purpose.
127. In case of accident requiring a change of engines upon the roal, tra of a higher class.
128. Conducto
responsible for the violation of any will be held equally the safety of their trains, and they must take every precaution for the protection of their 129 . In all cases of doubt or uncertainty, take the safe course and run no risks.

## Enginemen and Conductors.

130. Enginemen must not detach their engines from trains without first notifying the conductor; and when I31. It is required of both engineman and fireman to keep a careful look-out from the engine. When rounding curves, take position on the inside of curve, and keep to regard the drawbridge signals immediately on coming within view of the same. In any case of doubt, arising from foggy weather or other causes, stop the train till the draw is known to be right.
${ }^{1} 32$. The engineman is forbidden to cross a draw-
bridge until he sees the bridge-tender's signal to be right, and he will be held responsible for running on to a switch, unless he is positive it is in the right position. 133. They are required to observe that the bell-cord is ot obstructed by wood or oherwise, and not unfastened until the end of the trip. more than one is attached to the train
131. That their engines are supplied with jack-screws, chains, and other tools necessary for immediate use. 136. Enginemen must report to the nearest repair-
station when netting in stack is broken, and must avoid shaking grate when heavy winds prevail, and prevent, as much as possible, the scattering of live coals along the line. 137. Enginemen must report the absence or neglect of flagmen, draw-tenders or switchmen, and all inaccuracies of time indicators to the conductor and master
mechanic, whose duty it is to report the same to the mechanic, whose
superintendent.
138 . Conductors must see that the brakemen do not
lide the wheels, and that they keep at their brakes while slide the wheels, and that they keep at their brakes while the train is in motion (where automatic brake is not used). 139. Conductors must examine their trains and see
that the bell cord is unobstructed throughout and properly attached to the engine; that the rear brakeman or trainman has his signals at hand; and generally, that the baggagemen, brakemen, and trainmen attend to their duties.
132. Freight conductors are held personally respon-
sible for the prompt and correct delivery of their way bills.
133. Conductors, before starting, must ascertain what engine is attached to their train, and the name of the
engineer. When in charge of freight trains, they must see that the links and pins are in good order and properly adjusted on each car; that the doors of all cars, loaded or empty, are locked or made secure before starting, and on arrival at terminus, examination must be made, and condition of cars known when delivered to agent. While men, must watch the cars and see that none are broken open and contents stolen.
134. Particular attention must be given to double-deck or hog cars at all stoppings - such as examining the windows and keeping them open, and seeing that the oors are secure, etc.
135. All accidents to persons and stock; breakages; engines; defective places in track, road-crossings, bridges, etc. etc., must be reported by the conductor to the Superintendent, by special report.
136. In descending grades, the conductors will see
that their men are at their posts and not allow their to acquire a greater speed than one mile in 4 minutes. Conductors and enginemen must not violate this rule under any circumstances.
137. Enginemen and conductors must always have a
copy of the Time-tables, and must be governed by the special instructions thereon, when running on the Branch lines of this road.

## Baggagemen, Brakemen, and

## Trainmen.

146. The baggageman must handle baggage carefully, and keep an accurate account in a book of all the checks or baggage received and delivered at each station on the road; a the car. interfere with his other duties. He must report all baggage known to be missing and make diligent search for it. 148. He must deliver at the office designated by the division superintendent, with a proper memorandum, all or trainman.
147. Brakemen or trainmen must immediately apply
he brakes, on signal, before wasting time by looking the brakes, on signal, before wasting time by looking out; and any brakeman who leaves his post at the brakes will be discharged (where Automatic brake is not
used). 150. Rear brakeman or trainman, except when
place is occupied by the conductor, must have his position on the rear car of train, and shall have with him a
red flag by day, or a red lantern by night, with torpedoes ready for immediate use.
${ }_{151}$. He must connect the conductor's cord with the engine and all the cars in the train before starting. This cord must not be unfastened till the train reaches the terminal station.
148. Brakemen or trainmen must, on approaching a
station, so apply the brakes as to bring the train to a stand at the proper point, without requiring a signal from the engineman. In damp or frosty weather they must be applied sooner, to prevent overshooting the station (where Automatic brake is not used).
149. At all stoppings of the trains the brakemen or
trainmen must inspect the wheels, brakes, and trucks of the cars, and report any defects immediately to the conductor.
150. 
151. The trainmen must step into the cars immediately after leaving a station, close the door, and announce
distinctly the name of next station at which the train tops. At Poughkeepsie, Albany, Syracuse, Rochester, and Buffalo they must announce the time allowed for refreshments.

## Station Masters.

155. Ticket agents are required to be at their offices, and to open the same for sale of tickets, at least half an hour before trains are due, and must keep them open intil train leaves the station.
times of passing of every train, whether the train stops at their station or not, and when any train which stops at the station is out of time, they must find out the cause of the irregularity, and enter it on their daily
return. At stations where time-boards or indicators are return. At stations where time-boards or indicators are
located, station masters must see that the figures are changed immediately after the departure or passage of train, giving the day of week, grade of train, and exact time of leaving or passing the station. Lamps must be kept in order and burning during the night
156. When any train is behind time, from accident
or otherwise, the station master must see that the fact is reported to the conductor of the following train, with such caution given as the case may require.
157. Station masters are authorized and directed
not to allow a train or engine to leave their not to allow a train or engine to leave their station when anything is wrong or unsafe about the train, or
when tracks are obstructed or liable to be, until satisfied that all is right; nor until after the preceding train has been gone the length of time required by rules.
158. In all cases where a car, engine, or train is tanding on the main tre hat the signal
159. Station masters must know when their tracks re clear and unobstructed, and not allow any train or engine to approach their station unless all is right.

And when it becomes necessary to switch a train or of an approaching train, or the tracks are obstructed from any cause, the danger signals must be immediately displayed before switches are moved, and in stormy snowy, or foggy weather torpedoes must be placed on
the rail in addition to the regular danger signals, and in all cases placed not less than twenty-five hundred ( 2500 ) feet from the point of obstruction, and always five hundred ( 500 ) feet in advance of the usual danger signal 161. They are responsible that the switches, frogs, and signals at their stations are in good condition for use
and that switchmen and signalmen properly perform and that switchmen and signalmen properly perfor
their duties.
"162. Distant station signals must always be set "Danger" when the train is at the station receiving and discharging passengers, or whenever track is obstructed, switches turned, or line broken from any cause ; also, to
prevent a train from the opposite direction running between the station and a train receiving and discharging passenger
163. Station masters must be prompt and expeditious in the delivery of all orders relating to the movement o trains, and see that all interested are immediately fur-
nished with correct copies in relation thereto. 164. They must be particular to call the enginemen and conductors, when signals are carried for following trains, as per Rule 34.

Gravel, Extra, and Construction Trains.
165. Gravel trains must keep out of the way of all regular trains at least 15 minutes, on all parts of the road, and must use care to avoid detaining extra or
irregular trains. Conductors of gravel trains must be particular to observe every engine as it passes, to see whether signals are carried as per Rule 34 .
166. While working on the main line
Tust see thate working on the main ine, conducto must see that the proper signals for safety are placed at
a sufficient distance to protect their trains, and that a sufficient distance to protect their trains, and thene
station-agents are notified when the station intervene between the point at work and danger signal sent out.

## Draw-Bridges.

167. The draw-bridge tenders must be constantly at their posts, always have a copy of the Time-
table, and use great care and watchfulness in their signals.
168. They must see that the sign-boards, indicating roo rods to draw-bridge, are distinct and conspicuous, to be read by enginemen on the right of a train
approaching the draw ; also that the red and white signal-boards are kept in order and in their proper position.
169. They must keep themselves provided with stron padlocks, red and white flags, red and
170. Draw must not be opened when a train is in sight or hearing, but vessel must wait until train has passed. Neither must draw be opened until the proper
signals have been shown a sufficient length of time and far enough each way to insure the stoppage of an approaching train. Repeating signals must always be seen or known to be out by the draw-tender before opening draw. In foggy weather, at dusk, or wheneve
flags and light cannot be distinctly seen, then the draw must not be opened until a man is sent each way to the fog stations, with torpedoes, and a red signal to warn approaching trains.
171. When the danger draw signals are shown, no
one but the draw-tender must change them to one but the draw-tender must change them to safety,
and the safety signal must never be shown until the draw is closed and locked.

## Track Repairers

172. Track masters must walk over and examine their sections daily, and ascertain that the tracks, slopes, rock
cuts, cuts, and bridges are safe. They must also ride over their
divisions at least once a week, on engine of passenger train.
173. They must see that no lumber, wood, stone, materials, or tools are placed at any time within four
feet of the rails, and that all gravel or ballast is leveled down so as not to endanger the safety of the trains. 174. They must allot the different flagmen, both day
and night, their respective divisions, and give them such and night, their respective divisions, and giv
directions as will insure the safety of trains
directions as will insure the safety of trains.
174. Before a rail or frog is taken out, or any 175. Before a rail or frog is taken out, or any
obstruction caused to the main tracks, or where any break or obstruction is discovered, the signal of danger must be instantly sent out (in both directions where there is a single track) at least half a mile from the point of danger, and a faithful man must remain with until he is recalled by the foreman, which must not be
done until the track is known to be safe. And in al done until the track is known to be safe. And in all
cases where the station intervenes between point of obstruction and the danger signal sent out, the statio agent must invariably be notified. Hand-car parties must protect themselves at all times.
175. In foggy weather, when a train cannot be seen at 300 yards, Trackmen must suspend ordinary trains of danger, should thering as signalmen to warn 177. Constant attentiore be any.
ences are in good order, and that be given to see that fences are in good order, and that cattle-guards are kep
in repair. A break in a fence must in no case be passed in repair. A break in a fence must in no case be passed
by, when it is possible to repair it. When it cannot be repaired for want of material, the section foreman mus give road master immediate notice, stating what material
are required. Field gates must be kept closed, and all
doubtful points well watched doubtful points well watched
men and proper signals, and guard those places on the road liable to wash or be disturbed.
176. They must aim to give their road-bed a neat appearance, by cutting the ditches parallel and keeping them well cleaned out, and by piling up all the old

## Switchmen and Signalmen.

180. Every switch-tender is required to be at his ost during his prescribed hours, and such other time as may be necessary.
I8r. The wedges, locks, and bolts of switches must not be moved, or the switch opened when an express train is due or expected. When obliged to be opened, it must be in accordance with Rule
181. Gravel, freight, nor subordinate trains must not 160. Gravel, freight, nor subordinate trains must not
be let out of pit, branch, middle, or side track until the train due and having the right of track has passed. 182. Great care must be taken at all times to keep the point switches and spring frogs clear from accumulating snow, ice, dirt, etc., and when turned must be brought losely up to the rail.
always be kept trimmed and in order, and not allowed to become extinguished during the night. Every switch must be locked, by the switchman, and the oak wedges securely driven in and kept in their places on the
passage of every train, and at all times except when passage of every train, and at
necessary for shifting the switch.
182. If any switch is out of order, or any obstruction on the track, endangering the approaching train, the switchman must immediately set the danger signals to warn the trains.
183. The switches are to be exclusively under the
antrol of the switchman. Where time indicators are ocated at switches, switchmen must see that the figures are changed after the passage of every train or engine. Any violation of this rule will subject the delinquent to nmediate dismissal.
184. Flagmen must always be on duty during their prescribed hours, and at intervals between trains, and, their divisions, see that track is clear, and follow such directions as the track master may from time to time give.
185. 
186. If any obstructions are on the track, or any train rain (except as per Rule 86 or 87 ), or if from any cause the safety of trains is endangered, the red flag must be distinctly shown, and great pains taken to warn trains in time. Whenever the danger signal is shown at the
by showing a red flag or red light, and must continue to do so until they see the draw-bridge closed and the danger signal withdrawn.
187. Flagmen must be particular to warn all persons 180. Flagmen and found walking upon it. Time-table, and know the time of passing of all the trains.
188. Any flagman or switchman absent from his post during business hours will be forthwith discharged. "red signal" in their hands for five (5) minutes after the passage of any train, and will then change it to a "green signal," which must also be held for five be taken not to display the (ri) minutes in all. Care must has passed. "It must be understood, however, that the "danger signal, red" must be displayed continually whe the tracks are bstru
189. Flagmen, switchmen, and all other employees and in the aricular to observe approaching freight trains, the rear of trainence of the caboose or customary lights at and notify the train crew of the fact. the absence of ab or lights being sufficient evidence that the train has separated.

## General Instructions.

193. No employee will be allowed to absent himselt
from duty without special permission from the head the department in which permission from the head of employee be allowed to engage a substitute to perform his duties while he is absent 194. The use of intoxicating drink on the road rabout to premises of the coporation is strictly orbidden. No one win be employed, or continued employmmering lign

Boxes, contain
ced beneath the coache various tools are for use in case of accident, in the event of which break open the boxes. Otherwise they must no 196. In co
en engaged in coupling freight injuries received by stepping too far in between them, coupling-sticks are provided for that purpose, which must be used instead of hand. The company insist on a strict compliance on the part of trainmen, yardmen, stationmen, and others
required to do this service. Yardmasters will be furnished with sticks by requisition on car shops, and by them rmished to conductors, train-hands, and yardmen. Station agents will be furnished on requisition to the division superintendents. constantly on hand.

## INSTRUCTIONS FOR THE USE AND CARE OF THE AUTOMATIC AIR BRAKES.

1. In making up trains, all the couplings must be united so that the brakes will apply throughout the entire rrain. The cocks in the brake pipe must all be opened (handles pointing down), except that on the rear of the
last car, which must be horizontal, and the hose on the rear end of last car hooked up.
2. In detaching engines or cars the couplings must invariably be parted by hand, when practicable to do so; the cocks in the brake pipes must always be closed before separating the couplings, to prevent application of the rakes. At stations where it may be necessary to cut he train, to take on or leave cars, trainmen must not turn
the stop-cocks or disconnect the hose until the brake has been released by engineer
3. If the brakes are applied when the engine is not attached to the train or car, they can be released by pening the cock in the end of the small cylinder or the one under the auxiliary reservoir.
when applied, the pistons in the brake cylinders will not travel to exceed eight or nine inches. This will allow room for wear of shoes, stretching of rods, springing of brake beams, etc., while on the road
4. Great care must be exercised, in taking up the slack
in back to their proper places, and the slack taken up by the under connections or dead lever.
5. The brake cylinders and triple valve must always be kept clean and free from gum, so that they will readonce a month; mark the last date of oiling on the cylinder with chalk.
6. For the Automatic brake, the handle of the four-way cock must be turned horizontally. If turned down will change it to a simple air-brake; if turned midway beween these two positions it will close communication
with the brake cylinder and reservoir, and should be so turned when desirable to have the brakes out of use on any particular car, from breaking of rods, etc.
7. In starting the pump, engineers must allow the condensed steam time to escape gradually, and not endeavo o force it out by undue pressure of steam.
applied to the brakes by the speed of the train, and must not use the full pressure except in cases of emergency ; they must apply the pressure gradually to avoid discomort to passengers, or damage to the apparatus. The to rest.
8. Engineers must know, before leaving round house,
hat their engine-valve and pump are in perfect working order, and must report promptly any defect, that it may

## Inspection

11. After engine is coupled to train, and all connections are made, the engineer will charge the auxiliary reservoirs under the cars by pushing the handle of valve to andle to the right, just over the rumning notch, but not far enough to allow air to escape from the train line; any leakage which position for a few moments, and falling off in pressure, as shown by the air-gauge. After this, apply brakes gradually and allow them to remain on long enough for inspector to see that they apply throughout the entire train. Seventy ( 70 ) pounds is the maxi-
mum pressure allowed on train line and auxiliary reservoirs, and must never be exceeded. Better braking can be done with less pressure when rails are slippery.
12. The inspector must take his position at the engine while train is being tested, that the engineer may inform him if any leak be discovered, which must be promptly
attended to. He will then examine each car throughout the entire train to see that the brakes have applied properly, and if all is right will signal the engineer, who will release them.
13. In dam
I3. In damp weather the triple valve should be drained daily, to let out any water that may have collected.
Slack the bottom nut about half escape, and screw it up again 14. The valve for the application of the brakes from the inside of the car should be kept tight, and must be examined always by the inspectors when the car is standing at terminal station cars, but promptly on balance sure is evident; in such cases "bleed" the auxiliary reservoirs of the cars with over-pressure until brakes commence to release, thereby saving time of equalizing by pumping from engine.
ions, where inspectors are empor trains leaving stabrakes being in perfect order
14. When trains start from points at which no car inspectors are located, or from a siding, the conductor of with these rules, and must report promptly any defect to the superintendent.

## Lubricants to be Used

18. For lubricating steam pumps and reversing heads use valve oil
19. For air-pumps and brake cylinders use the best 20. Engineers must keep a supply of above on hand for use as required.
20. The oil-cups on reversing cylinders and steam supply pipes feed automatically, and if properly adjusted,
will require filling but once for a run of five (5) hours. Care must be taken before filling the cup to let out the

## MOVEMENT OF TRAINS BY TELEGRAPH.

All telegraph orders must be first copied by the operaor on the order bonk provided for that purpose, and repeated back immediately to the dispatcher, to be sure it
is correct. After receiving " O K " from the dispatcher, the operator will make a copy on a blank for the persons addressed, who will, after comparing it with the book, and seeing it is correct, sign their names to the book prefixed by the numeral " The operator will trans mit the " 13 " (accompanied by the signatures addressed)
to the dispatcher. The numeral " 12 " at the end of order means "Answer, how understood," and " 13 ," "We understand to," etc
When trains running in opposite directions on single track are to be moved by special order, the train having the right of road must first receive the order, and the
"O K" given before an order is issued to move the opposing train. Train dispatchers and conductors must write their own messages involving the movement of
condensed steam by opening the small cock at the bottom of the cup.

## Supplies to be Kent on Hand

22. Engineers must always have on hand an extra coupling. 23. Inspectors at all points must keep on hand, ready for immediate use, a supply of all parts that are liable to repairs.
rains, and in doing so they shall write the names of staorders cannot be directly communicated by tel. In case the conductor and engineman, the station agent may, at the discretion of the division superintendent, be used to hold trains.
When an agent or operator receives an order to hold any train for any purpose, he must carry out the order written copy of such order. Conductors and engineers will respect such orders, and comply with the same in all cases. Special orders are to be used by the train only to which they are addressed, and no other train will be such trains them. They are to be used against therein, and an order to run on the time of any particular train must not be taken to run on the time of any other train.
