

The New York Central Railroad Company

HUDSON DIVISION

MOHAWK DIVISION

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Time-Table No. 51

FOR EMPLOYEES ONLY

EFFECTIVE

2:00 A. M., Eastern Standard Time

Sunday, April 28, 1940

W. H. WOOD,
Superintendent

COMPANY SURGEONS

ALBANY: A. M. Dickinson, 302 State St.
Phone: Office and Residence 3-8422.
J. S. McCormick, 508 Madison Ave.
Phone: Office and Residence 4-1068.
E. A. Vander Veer, 224 State St.
Phone: Office and Residence 4-9220.

AMSTERDAM: W. H. Seward, 52 W. Main St.
Phone: Office and Residence 429.

BEACON: Julius Haight, 67 Fishkill Ave.
Phone: Office and Residence 761.
Leo Murphy, 36 Church St.
Phone: Office and Residence 62.

CANASTOTA: P. A. Farrara, 136 Chappel St.
Phone: Office and Residence 31.

COLD SPRING: Coryell Clark, Fair St.
Phone: Office and Residence 13.

CROTON-ON-HUDSON: N. P. Brooks, 73 Grand St.
Phone: Office and Residence 3267.
L. V. Feichtner, Van Wyck Gardens.
Phone: Office and Residence 3780.

EAST SYRACUSE: A. W. Marsh, 200 W. Manlius St.
Phone: Office and Residence 3-3629.
H. A. Marsh, 200 W. Manlius St.
Phone: Office and Residence 3-3629.

FRANKFORT: B. J. Kelly, 141 E. Main St.
Phone: Office and Residence 1114.

HERKIMER: A. L. Fagan, 208 N. Washington St.
Phone: Office and Residence 788.

HUDSON: J. L. Edwards, 555 Union St.
Phone: Office and Residence 309.

ILION: T. B. O'Neil, 63 Morgan St.
Phone: Office and Residence 76.

LITTLE FALLS: H. D. Vickers, 25 Jackson St.
Phone: Office and Residence 162.

MINOA: F. I. Bishop, 24 N. Main St.
Phone: Office and Residence E. Syracuse 229-R.

ONEIDA: C. A. Earl, 322 Main St.
Phone: Office and Residence 616.
Otto Pfaff, 178 Main St.
Phone: Office and Residence 487.

PEEKSKILL: Stanton Curry, 122 Nelson Ave.
Phone: Office and Residence 110.
F. A. Snowden, 108 Depew St.
Phone: Office and Residence 74.

POUGHKEEPSIE: J. H. Dingman, 40 S. Hamilton St.
Phone: Office and Residence 2414.

RAVENA: R. Van Woert, 15 Central Ave.
Phone: Office and Residence 115.

RENSSELAER: D. F. Hannon, 1807 9th St.
Phone: Office and Residence 5-3045.

ROME: J. H. Whaley, 212 N. Washington St.
Phone: Office and Residence 180.
G. C. Reid, 219 N. Washington St.
Phone: Office and Residence 212.

ST. JOHNSVILLE: B. Feldstein, 15 Washington St.
Phone: Office and Residence 4-691.

SCHENECTADY: E. M. Stanton, Medical Arts Bldg.
Phone: Office 4-5336.
C. W. Woodall, Medical Arts Bldg.
Phone: Office 4-5336.

SELKIRK: T. M. Holmes, 456 Kenwood Ave., Delmar.
Phone: Office and Residence 9-1176.

SYRACUSE: B. W. McCuen, 1206 State Tower Bldg.
Phone: Office 2-5520.
L. P. Ransom, 800 S. West St.
Phone: Office 5-6397.

TROY: D. W. Houston Jr., 18 Second St.
Phone: Office and Residence Troy 175.

UTICA: F. J. Douglas, 285 Genesee St.
Phone: Office and Residence 4-1151.
J. G. Douglas, 285 Genesee St.
Phone: Office and Residence 4-1151.
Wm. Hale Jr., 264 Genesee St.
Phone: Office and Residence 4-7516.
W. B. Roemer, 1345 Oneida St.
Phone: Office and Residence 2-2214.

OCULISTS

ALBANY: G. S. Munson, 261 State St.
Phone: Office and Residence 3-0292.
L. P. Brown, 120 Washington Ave.
Phones: Office 3-1923; Res. 3-0911.

BEACON: B. L. Browning, 208 Grand St., Newburgh.
Phone: Office 1927; Residence 445.

PEEKSKILL: T. M. Trousdale, 218 Nelson Ave.
Phone: Office and Residence 2554.

POUGHKEEPSIE: J. E. McCambridge, 77 S. Hamilton St.
Phone: Office and Residence 482.

SYRACUSE: D. F. Gillette, State Tower Bldg.
Phone: Office 2-0664.

UTICA: J. W. Fleming, 246 Genesee St.
Phone: Office and Residence 2-0814.

HOSPITALS

ALBANY: Memorial. 161 N. Pearl St.
Phone: 4-9141.
St. Peter's. New Scotland Ave.
Phone: 2-3322.

AMSTERDAM: St. Mary's. 427 Guy Park Ave.
Phone: 2800.

BEACON: Highland. 42 Jones St.
Phone: 108.

CANASTOTA: Canastota. 150 Center St.
Phone: 73.

COLD SPRING: Julia Butterfield Memorial, Paulding Ave.
Phone: 142.

HERKIMER: Herkimer Memorial. W. German St.
Phone: 831.

HUDSON: Hudson City. 71 Prospect Ave.
Phone: 507.

ILION: Ilion. 295 W. Main St.
Phone: 141.

LITTLE FALLS: Little Falls. Burwell St.
Phone: 440.

ONEIDA: Oneida City. Broad St.
Phone: 600.

PEEKSKILL: Peekskill. 151 South St.
Phone: 2400.

POUGHKEEPSIE: St. Francis. North Road.
Phone: 2263.
Vassar Bros. Lincoln Ave.
Phone: 24.

ROME: Rome Infirmary. Arlington Block.
Phone: 1402.

SCHENECTADY: Ellis. Nott St.
Phone: 4-8401.

SYRACUSE: St. Joseph's. 103 Prospect Ave.
Phone: 3-6123.

TROY: Troy City. Oakwood Ave.
Phone: Troy 3143.

UTICA: St. Elizabeth's. 2209 Genesee St.
Phone: 2-2161.
St. Luke's Home & Hospital,
1506 Whitesboro St.
Phone: 2-3141.
Faxon. 1678 Sunset Ave.
Phone: 2-3101.

FIRST AID STATION

WEST ALBANY. Between Locomotive and Car Shops.
Phone: 3-2211 ex. 324.

SPECIAL INSTRUCTIONS

Special Instructions referred to by letter or number relate to Rules for the Government of the Operating Department with corresponding letter or number.

A1. OTHER RAILROADS.

Between Madison St. and Troy, trains run via T. U.
Green Island and Troy, trains run via T. U. and D. & H.

B3. LAWS AND REGULATIONS.

Safety Appliance Laws.

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

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

Cars must not be placed forward of 15 cars from caboose when so carded. So far as possible, inspectors must apply these cards to cars requiring such movement prior to trains being made up in the yard.

Hours of Service Law.

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

Handling Explosives and Dangerous Articles.

Bureau of Explosives Pamphlets 20F, 20H and 20-I, revised October 1, 1930, govern.

Rules to be Followed by Employees in Handling Company Gasoline to Prevent Possible Explosion from Static Electric Current, effective January 1, 1926, govern.

Except as provided by proper regulations, the handling of gasoline in any car of a passenger train is prohibited.

In case of derailments or other circumstances involving tank cars loaded with inflammable liquids, where it is absolutely necessary to use oil lamps or open flame lights, they must be kept at as high an elevation as possible to avoid contact with vapors which naturally seek the ground level, and where possible, these lights should be kept on that side of the leaking or wrecked tank car from which the wind is blowing, so that the wind will tend to drive the vapor away from these lights.

Orders of Commissions.

The Public Service Commission, State of New York, shall have power through its members or responsible engineer or inspector, duly authorized by it, to enter in or upon and to inspect the property, equipment, buildings, plants, factories, power houses and offices of the railroad, including the right for such inspection purposes to ride upon any passenger or freight engine or train while in service on presentation of proper transportation.

M1. THIRD RAIL.

Cars that do not clear third rail telltales or indicator blocks must not be run where there is a third rail.

Hudson Division.

Eastward trains, other than freight, equipment of which fouls telltales at Garrison,—a white signal will be displayed at Signal Station 37, Peekskill, and train routed track No. 4. Such trains must stop before reaching third rail at Croton-on-Hudson which begins at a point 350 feet west of station foot bridge, where car inspector will meet train.

Eastward freight trains, equipment of which fouls telltales at Garrison,—a white signal will be displayed at Signal Station 37, Peekskill, and train routed track No. 4. Such trains to take siding at Oscawana, and enter Croton west yard, stopping with head car at west end of the yard in order that car may be repaired or set out without fouling third rail in lower end of yard.

1. STANDARD TIME.

Eastern Standard Time is in use.

3. STANDARD CLOCKS.

Harmon	{ Engine dispatchers office.
Croton-on-Hudson	{ Steam enginemens room.
Peekskill	{ Passenger station.
Poughkeepsie	{ Passenger station.
	{ Engine house.
	{ Passenger station.

Selkirk Yard	{ Engine house.
	{ East bound classification yard office.
	{ General yard office.
	{ West bound advance yard office.
Rensselaer	{ Engine house.
Troy	{ Telegraph office.
Albany	{ Train dispatchers office.
	{ Station masters office.
Schenectady	{ Engine house.
	{ Passenger station.
Little Falls	{ Signal Station 24.
Herkimer	{ Signal Station 26.
	{ Engine house.
Utica	{ Yard masters office.
	{ Station masters office.
De Witt	{ Yard office, west end east bound advance yard.
	{ Engine house.
	{ West end, yard office.
Syracuse	{ Crew dispatchers office.
	{ Chief train dispatchers office.
	{ Yard office, Geddes St.

6. LETTERS AND SIGNS.

§ Stop for mail.
‡ Stop on signal to discharge passengers.
Stop on signal daily except Sunday to discharge passengers from Rochester and beyond; Sunday regular stop.
□ Stop Sunday.
B Stop on signal to discharge passengers from New York.
C Stop on signal to discharge passengers from points west of Buffalo and receive passengers for New York.
E Stop on signal to discharge passengers from New York and receive passengers for Poughkeepsie.
G Stop on signal to receive passengers for Troy and points north.
J Stop on signal to discharge passengers from Adirondack and St. Lawrence Division points.
K Stop on signal to receive passengers for points west of Buffalo.
M Stop Saturday.
N Stop on signal to discharge passengers from New York; effective May 24.
O Stop on signal to discharge passengers from Syracuse and beyond, and receive passengers for Albany and beyond.
P Stop on signal to receive passengers.
Q Stop on signal to receive passengers for P. & L. E. R.R. points.
R Stop on signal daily except Sunday to discharge passengers from Boston and Albany points: Sunday regular stop.
U Stop on signal to discharge passengers from New York: Saturday regular stop.
V Stop on signal Friday only to discharge passengers from New York.
W Stop on signal to receive passengers Albany and west.
X Stop on signal to receive passengers for west of Buffalo and Adirondack Division points.
Y Stop daily except Sunday.
o Use Track No. 3 westward or Track No. 4 eastward.

12. HAND, FLAG AND LAMP SIGNALS.

Mohawk Division.

A blue signal displayed from a signal station indicates train is to back from Track No. 1 or Track No. 2. Clear signal will be displayed only after whistle signal acknowledgment has been received.

A white signal displayed from a signal station indicates that train on Track No. 3 or Track No. 4 should take water at the next water station.

13. EMERGENCY SIGNALS.

Whistles are located at Signal Stations A, B, and 1.

14. ENGINE WHISTLE SIGNALS.

Sound	Indication
o — o o	Must be sounded to notify signalman that train or engine is stopped and will not proceed until proper indication has been received in accordance with Rule 615.

Hudson Division.

Sound **Indication**
 o o o o o To be sounded passing Signal Station 90
 by trains destined Troy.
 At Signal Station 90 for Hudson siding.

Mohawk Division.

Sound **Indication**
 — o — Trains requiring water at east end of westward
 receiving yard, Selkirk to be sounded by B. &
 A. and Hudson Division trains passing Signal
 Station SM and River Division trains passing
 Ravena.
 Signal Station 26. Engine of Westward train
 requires water or coal at Utica.
 Signal Station 34. Engine of freight train on
 Track No. 4 requires water at Utica.
 Train on Track No. 1 or Track No. 2 requires
 water. To be sounded passing signal station
 preceding last facing crossover to the rear of
 water station.
 o o o o Train on Track No. 1 or Track No. 2 has defect-
 ive engine or equipment and should be
 diverted.
 o o o o Signal Station 3, 16, 30, 31 and 48. Train for
 West Shore.
 Signal Station 31. Westward train for St.
 Lawrence Division, or freight train having
 work at Rome.

19. MARKERS.

Lights in fixed receptacles will be used as markers on cars
 so equipped.
 Marker Lamps must not be placed in marker brackets on
 new light weight Pullman, NYC dining or mail-baggage
 cars account of clearance. Train with such car on rear
 will display red flag by day and red light by night on
 rear of train.
 Troy and Schenectady Branch.
 Dolgeville Branch.
 A red flag by day and a red light by night will be dis-
 played to indicate the rear of the train.
 Rule 19 modified accordingly.

21a. OMISSION OF WHITE SIGNALS.

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

83d. CLEARING OF TRAINS.

On two or more tracks, trains will be cleared at initial sta-
 tions by signal indication.
 Trains will not leave the following stations without Clear-
 ance Form A.
T. & S. Branch:
 Troy, Westward T. & S. trains.
 Green Island, Westward T. & S. trains.
 Schenectady, Eastward T. & S. trains.
Dolgeville Branch:
 Signal Station 24, Westward trains.
 Dolgeville, Eastward and Westward trains.

93. YARD LIMITS.

Main Line:
 Poughkeepsie.
 Signal Station 98 and Schenectady, inclusive. Tracks
 No. 3 and No. 4.
 Signal Station 98 and automatic signal 14751, inclusive,
 Tracks No. 1 and No. 2.
 Amsterdam, except Tracks No. 1 and No. 2.
 Fonda, except Tracks No. 1 and No. 2.
 St. Johnsville, except Tracks No. 1 and No. 2.
 Little Falls and Herkimer, inclusive, except Tracks No. 1
 and No. 2.
 Harbor and Utica, inclusive, except Tracks No. 1 and No. 2.
 Oneida and Canastota, inclusive, except Tracks No. 1 and
 No. 2.
West Shore:
 Ravena and Voorheesville, inclusive.
 Signal Station SM and Unionville.
 Signal Station 7 and South Schenectady, inclusive.
 Rotterdam Jet.
 South Amsterdam.
 Canajoharie.
 Ilion and Frankfort, inclusive.
 Harbor and Kirkville Junction, inclusive.
T. & G. Branch:
 Rensselaer and Forbes Avenue, inclusive.
 Automatic Signal 411 and Troy, inclusive.
T. & S. Branch:
 Green Island and Cohoes, inclusive.
 Schenectady and Aqueduct, inclusive.

Dolgeville Branch:

Salisbury Center.
 Dolgeville.
 Little Falls.
 Passenger trains must be given full protection at all times.

D-97. WORK EXTRAS.

On two or more tracks, conductors of work extras must
 advise Superintendent by wire before leaving initial
 station, specifying working limits, and must not pro-
 ceed beyond such limits without permission from
 Superintendent. When work is completed for the day
 and train clear of main track, conductors must so
 report.

98. RAILROAD CROSSINGS AT GRADE.

Location	Railroad	Signals
Albany, Livingston Ave.	D. & H.	Interlocking.
Voorheesville	D. & H.	Interlocking.
*East New York Mills	D. L. & W.	Interlocking.
New York Mills	N. Y. O. & W.	R. R. grade crossing.
Clark Mills	N. Y. O. & W.	Interlocking.
Canastota	L. V.	Interlocking.
Green Island	D. & H.	Interlocking.
Schenectady, Center St.	D. & H.	Interlocking.

*A signal indicating stop may be passed only on hand
 signal from trainman standing on crossing. Train-
 man must, before giving hand signal, observe that all
 signals governing movements over crossing are indi-
 cating stop, that no train is approaching on any
 track, and then only after he has unlocked box at
 crossing and opened crossing switch. After train
 passes, crossing switch must be closed and box
 locked.

*A train standing on Track No. 6 east of crossing, Track
 No. 5 or eastward siding west of crossing, must not
 pass "clearing section" signs located 120 feet in rear
 of dwarf signals governing movements from these
 tracks except to move over crossing.

98. DRAWBRIDGES.

Location	Signals
New Hamburg	Wappinger's Creek Interlocking.
Albany	Hudson River Interlocking.

103. PUBLIC CROSSINGS AT GRADE.

Trainmen must flag trains or engines over following
 crossings:
Rensselaer:
 Teller's Crossing, yard tracks.
South Bethlehem:
 Jevick Road, 11,089 feet west of station.
Feura Bush:
 Highway Crossing west of station.
Amsterdam, Kelloggs Branch:
 Main St. Crossing.
South Utica:
 Kemble St. Genesee St.
 Oneida St.
South Utica: 7:00 A.M. until 7:00 P.M.
 Rutger St. Conkling Ave.
 Bacon St. Taylor Ave.
 Albany St. Square St.
 Kossuth Ave. Seymour Ave.
 Mohawk St. Arthur St.
 Eagle St.
Rome Industrial Track:
 Fifth St. Whitesboro St.
 Mill St. James St.
 Bouck St. Ridge St.
Vernon:
 Vernon St.
Oneida Castle:
 Broad St. State St.
Canastota, West Shore:
 Peterboro St.

Trains will come to a stop before passing over the fol-
 lowing crossings:

Ravena:
 State Highway Crossing, 11,035 feet west of station.
Vernon:
 Bronson's Crossing, 10,581 feet east of station.

Trains will stop and Trainmen must flag over the follow-
 ing crossings:

South Amsterdam:
 Minaville Road Bridge St.

Canajoharie:

Church St.
South Little Falls:
 Flint Ave. Bellinger St.
Jacksonburgh:
 Fort Herkimer Road.

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

Canajoharie:

Trains stopping for water must not obstruct crossing
 east of water column.
Herkimer, Signal Station 26:
 Trains on Track No. 4 stopping west of home signal
 must stop west of Caroline St. crossing.

104. SWITCHES.

At middle sidings, except where derrails are provided, the
 normal position of siding switches is:
 East end, for eastward track.
 West end, for westward track.

Spring Switches.

Trains or engines stopped while trailing through switch
 in normal position must not take slack or make reverse
 movement unless switch is properly lined.

Hudson:

Track No. 2, approximately 2 miles east of Signal
 Station 82. Normal position for Track No. 2.
 Trainmen must obtain permission from signalman
 at Signal Station 82 before moving from siding to
 Track No. 2. Additional instructions in telephone
 box located at switch.

Unionville:

At junction of Track No. 7 Connection and Track No.
 5 Connection. Normal position is for Track No. 7.
 Westward movements will trail this switch.
 If train is stopped at interlocking signals, trainmen
 must obtain instructions from Train Dispatcher.
 Additional instructions in telephone box located at
 Track No. 5 Connection interlocking signal.

Electrically Locked Switches.**Schenectady:**

Switch at east end of yard must be unlocked and locked
 in accordance with instructions posted in box adja-
 cent to switch.

105. SIDINGS.**Peekskill:**

Eastward movement must not be made by any engine or
 train on the westward station siding, until permission has
 been received from signalman at Signal Station 37.
 Signalman must not permit another movement to be
 made on this track, until it is known to be clear.

Two or more Tracks:

Capacity based on 44-foot cars.

	Westward and Eastward		
	Westward	Eastward	and Eastward
Poughkeepsie:			
Westward, between remote-con-			
trolled switch and Signal Station			
58	154	....	....
Hudson	246	235	....
Herkimer	..	77	....
Rome	173	194	....
Oneida:			
Between Tracks No. 3 and No. 4..	..	....	187
South of Track 2.....	..	61	....
Voorheesville:			
First Track north of Track No. 5.	89	....	....
Second Track north of Track			
No. 5	69	....	....
Track south of Track No. 4.....	..	60	....
South Amsterdam	40	....	....
New York Mills.....	18	41	....
Clark Mills	61	....	....
Oneida Castle	45	....	....
Chittenango .....	..	12	....
Kirkville Junction .....	..	35	....
Single Track:			
Cohoes .....	..	43	....
Crescent .....	..	31	....
Aqueduct .....	..	16	....

107. STATION STOPS.**Hudson:**

Eastward passenger, mail and express trains making sta-
 tion stop will not proceed to station platform until pro-
 ceed indication is given by automatic signal 11482 or
 permission is received by telephone from signalman at
 signal station 84.

109. BULLETIN BOARDS AND BOOKS.

Harmon.....	Enginemens room.
Croton-on-Hudson...	Rest car.
Peekskill.....	Passenger station.
Poughkeepsie.....	Engine house.
	Passenger station.
Hudson.....	Signal Station 84.
	Engine house.
Selkirk.....	Eastbound classification yard office.
	General yard masters office.
	Ice House.
	Westbound advance yard office.
Rensselaer.....	Engine house.
	Yard masters office.
Albany.....	Station masters office.
	Yard office.
Troy.....	Telegraph office.
Schenectady.....	Signal Station 8.
	Engine house.
Fonda.....	Signal Station 16.
Little Falls.....	Signal Station 24.
	Engine house.
Utica.....	Yard masters office.
	Station masters office.
	Yard office, west end eastbound
	advance yard.
De Witt.....	Engine house.
	West end, yard office.
Syracuse.....	Crew dispatchers office.

DESIGNATION AND USE OF MAIN TRACKS.**Hudson Division.****D-151.****Two Tracks:**

Between Signal Station 37 and Signal Station 43.
 Signal Station 71 and Signal Station 98.

Tracks are numbered from the south:

No. 2, No. 1.
 Tracks will be used as follows:
 No. 2, Eastward.
 No. 1, Westward.

Between Signal Station 90 and Signal Station SM.
 Tracks are numbered from the south:

No. 4, No. 3.
 Tracks will be used as follows:
 No. 4, Eastward.
 No. 3, Westward.

Four Tracks:

Between Croton-on-Hudson and Signal Station 37.
 Signal Station 43 and Signal Station 71.

Tracks are numbered from the south:

No. 4, No. 2, No. 1, No. 3.
 Tracks will be used as follows:
 No. 4, Eastward—Passenger.
 No. 2, Eastward—Passenger.
 No. 1, Westward—Passenger.
 No. 3, Westward—Passenger.

Mohawk Division.**Single Track:**

Between a point 5,395 feet east on Carman Detour and
 Signal Station NE.
 Ravena and Unionville.
 Green Island and Schenectady.
 Salisbury Center and Little Falls.

D-151.**Two Tracks:**

Between Rensselaer and Troy.
 Signal Station 98 and Signal Station 1.
 Rock Cut and a point 480 feet west of Central
 Avenue Bridge No. 364, West Albany.

Tracks are numbered from the south:

No. 2, No. 1.
 Tracks will be used as follows:
 No. 2, Eastward.
 No. 1, Westward.

Between Signal Station 99 and Signal Station 1.
 Signal Station SM and Signal Station SK.

Tracks are numbered from the south:

No. 4, No. 3.

Tracks will be used as follows:
No. 4, Eastward.
No. 3, Westward.
Between Unionville and Voorheesville.
Rotterdam Jct., and Kirkville Jct.
Tracks are numbered from the south:
No. 6, No. 5.
Tracks will be used as follows:
No. 6, Eastward.
No. 5, Westward.
Between Voorheesville and Fullers.
Tracks are numbered from the south:
No. 4, No. 5.
Tracks will be used as follows:
No. 4, Eastward.
No. 5, Westward.
Between Fullers and Rotterdam Junction.
Tracks are numbered from the south:
No. 5, No. 4.
Tracks will be used as follows:
No. 5, Westward.
No. 4, Eastward.
Between Signal Station 7 and a point 5,395 feet east of Signal Station NE on Carman Detour.
Hoffmans and Rotterdam Jct.
Harbor and Utica.
Tracks are numbered from the south:
No. 3, No. 4.
Tracks will be used as follows:
No. 3, Westward.
No. 4, Eastward.
Three Tracks:
Between a point 480 feet west of Central Avenue Bridge No. 364, West Albany and Signal Station 7.
A point 2,511 feet west of Sand Bank Yard, Schenectady and Signal Station 11.
Tracks are numbered from the south:
No. 2, No. 1, No. 4.
Tracks will be used as follows:
No. 2, Eastward—Passenger.
No. 1, Westward—Passenger.
No. 4, Eastward—Freight.
Four Tracks:
Between Signal Station 1 and Rock Cut, West Albany.
Tracks are numbered from the south:
No. 2, No. 1, No. 4, No. 3.
Tracks will be used as follows:
No. 2, Eastward—Passenger.
No. 1, Westward—Passenger.
No. 4, Eastward—Freight.
No. 3, Westward—Freight.
Between Signal Station 7 and a point 2,511 feet west of Sand Bank Yard, Schenectady.
Signal Station 11 and Signal Station 44.
Tracks are numbered from the south:
No. 2, No. 1, No. 3, No. 4.
Tracks will be used as follows:
No. 2, Eastward—Passenger.
No. 1, Westward—Passenger.
No. 3, Westward—Freight.
No. 4, Eastward—Freight.

S-231. OPPOSING AND FOLLOWING MOVEMENT OF TRAINS ON SINGLE TRACK BY BLOCK SIGNALS.
Between a point 5,395 feet east and Signal Station NE on Carman Detour.

D-251. MOVEMENT OF TRAINS WITH THE CURRENT OF TRAFFIC ON TWO OR MORE TRACKS BY BLOCK SIGNALS.
Between Croton-on-Hudson and Kirkville.
Signal Station 90 and Signal Station SK.
Signal Station 100 and Troy.
Unionville and Kirkville Jct.
Signal Station 7 and a point 5,395 feet east of Signal Station NE on Carman Detour.
Rotterdam Junction and Hoffmans.
Harbor and Utica.

D-261. MOVEMENT OF TRAINS AGAINST THE CURRENT OF TRAFFIC ON TWO OR MORE TRACKS BY BLOCK SIGNALS.
Signal Station
Between 54 and remote con-
trolled switch Track No. 2,
Tracks
No. 1, No. 2, No. 3
and No. 4.

2,765 feet east of Signal Station 54; and Track No. 1, 2, 381 feet east of Signal Station 54.
Between 99 and 1.....No. 1, No. 2, No. 3 and No. 4.
1 and 3.....No. 1.
30 and 31.....No. 1, No. 2 and No. 3.

SPECIAL SIGNAL ASPECTS AND INDICATIONS.



Fig. 33

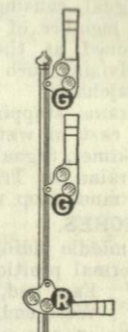


Fig. 38A

Proceed



Fig. 57

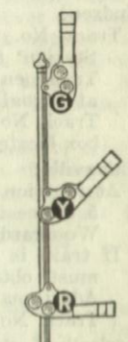


Fig. 58

Proceed approaching second signal at medium speed.



Fig. 72

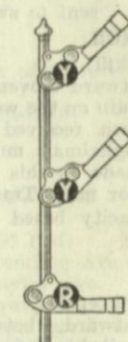


Fig. 73

Proceed preparing to stop at second signal.



Fig. 104

Proceed preparing to stop at next switch or signal. Train exceeding medium speed when indication is seen must at once reduce to that speed.

290. RESTRICTED SPEED INDICATIONS.
Engine and train crews will not accept signal indication, Rule 290, Figures 175 and 181, to proceed through a block without instructions, except:

Mohawk Division.
Signal Stations 101 and A.
Rule 290 modified accordingly.

293. SWITCH TARGETS.
Lights on main track switches are not in use:
Between Croton-on-Hudson and Kirkville.
Stuyvesant and Signal Station SK.
Ravena and Kirkville Jct.
Troy and Schenectady.
Little Falls and Salisbury Center.
Rule 293 modified accordingly.

297. RAILROAD GRADE CROSSING SIGNALS.
Location Signal Indication
New York Mills, Semaphore. Inclined 45 or Proceed on N. Y. C.
90 degrees

305. MANUAL BLOCK SYSTEM.
Manual block system is in use:
Single Track:
Between Green Island and Schenectady.
Little Falls and Salisbury Center.
Rules 317-A and 331-A for absolute block for opposing and following movements govern the movement of passenger trains.
Rules 317-B and 331-B for absolute block for opposing movements and permissive block for following movements govern the movement of trains other than passenger trains.
Two or more Tracks:
Between a point 480 feet west of Central Ave. Bridge No. 364 West Albany and Signal Station 7, Track No. 4.
Signal Station 7 and a point 5,395 feet east of Signal Station NE on Carman Detour.
A point 2,511 feet west of Sand Bank Yard, Schenectady and Signal Station 11, Track No. 4.
Harbor and Kirkville Jct.
Rules 318-A and 331-A for absolute block for following movements only govern the movement of passenger trains.
Rules 318-B and 331-B for permissive block for following movements only govern the movement of trains other than passenger trains.

Single and Two or more Tracks:
Rules 317-B, 318-B and 331-B do not govern within yard limits.
Indications of manual block signals will convey to second class and extra trains information as to condition of that portion of the block that is not within yard limits. Second class and extra trains must move within yard limits prepared to stop unless the main track is seen or known to be clear.
Engines within yard limits must receive permission from signalman before occupying main track and report to signalman when clear of main track.
Issuance of clearance forms A and B, or display of permissive indications will be authorized by the train dispatcher except in case of failure of communication.
Automatic signals are in use in Manual Block territory as specified in list of Stations, Office Calls, Signals and Telephones and will indicate condition of track only between automatic signal and fixed signal reading "End of Automatic Block".

373. BLOCK STATIONS.
Block stations are open as specified in list of Stations, Office Calls, Signals and Telephones.

505. AUTOMATIC BLOCK SYSTEM.
Automatic Block System is in use:
Two or more Tracks:
Between Croton-on-Hudson and Kirkville, except between a point 480 feet west of Central Avenue Bridge No. 364, West Albany and

Signal Station 7, Track No. 4; and, between a point 2,511 feet west of Sand Bank Yard, Schenectady and Signal Station 11, Track No. 4.
Signal Station 90 and Signal Station SK.
Signal Station 100 and Troy.
Unionville and Harbor.
Rotterdam Jct. and Hoffmans.
Harbor and Utica.

In automatic block signal territory the normal position of Stop signal levers for main track movement will be clear, except at;
SS-37 SS-101 SS-1
SS-98 SS-A SS-30
SS-99 SS-B SS-31
SS-100 SS-D
Rules 611 and 906 modified accordingly.

Signal No. 4311 to west end of Fort Montgomery Tunnel, and Schodack Landing Cut.
If track is not in condition for movement of trains at normal speed, knife switches in white boxes on telegraph poles, except Schodack Landing Cut attached to track side of mast of Signal No. 13081, must be opened promptly to cause automatic signals to indicate "Stop; then proceed at restricted speed".

515. WHEEL BASE.
Engines with less than 28 feet wheel base must not be operated in automatic block system territory except when coupled to another engine or car.
Rule 515 modified accordingly.

605. REMOTE CONTROLLED SWITCHES.
Enginemen or trainmen finding signal governing movement over switch displaying the stop indication will call signalman at signal station for instructions. Additional instructions are located in telephone box.

Hudson Division:
Remote controlled switches are located at—

Location	Signal Station	Tracks
East of Garrison station.....	43	No. 4 to No. 2 No. 2 to No. 4 No. 2 to No. 1
East of drawbridge.....	54	No. 1 to No. 2 No. 1 to No. 3 No. 3 to No. 1
8,000 feet east of.....	58	No. 2 to No. 4 No. 1 to No. 3
11,613 feet east of.....	82	No. 3 to Siding No. 1 to Siding

Mohawk Division.
Remote controlled switches are located at—

Location	Signal Station	Tracks
5,395 feet east of	NE	No. 3 to Single Track. Single Track to No. 4.
9,504 feet west of	29	No. 4 to West Shore Conn. Utica Yard to No. 4 and to West Shore Conn.
9,503 feet west of	29	West Shore Conn. to No. 3. No. 3 to Yard Track north of No. 3.

606. INTERLOCKING SIGNALS.
Interlocking signals used as block signals will be indicated by the letters INT-M.B. in list of Stations, Office Calls, Signals and Telephones.

703. MAKE-UP OF FREIGHT TRAINS.
Cranes in non-revenue trains must be hauled ahead of cars occupied by crew unless otherwise instructed.
Scale test cars must be hauled only in slow or local freight trains.
Caboose must be handled on rear of trains except as otherwise provided.
Multiple Unit equipment must not be handled in freight trains.

705. LEAVING CARS ON SIDE TRACKS.

During cold weather, when cars equipped with water system are left where there is no car inspector, conductor must notify Superintendent promptly. When impossible to place cars on steam and car inspector is not available, the steam connections should be parted and end valves, admission valves and blow off or drain valves opened. The water system should be drained by opening faucets at wash basin and drain valves in wash basin and behind hoppers. On cars not equipped with drain valve behind hopper, the hopper valve handle should be tied open. Water coolers should be drained. Steam Heat Equipment Rule 1725 modified accordingly.

Cars must not be left bridging across insulated joints in track rails where tank cars are placed.

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

South Schenectady: Trains on Track No. 4, leaving cars must cut off at west switches at west end of yard.

When necessary to leave cars on the side track at Duanesburg-Schenectady highway, cars should not be left standing within 500 feet of the crossing.

824. MAKE-UP OF PASSENGER TRAINS.

Passenger equipment must be of steel construction with the exception that baggage, horse, refrigerator and milk cars of steel underframe construction may be hauled, also such steel underframe passenger cars as are used under special arrangement.

841. U. S. MAIL.

A train handling a postal car off its run must also make the stops of the train in which it is usually handled.

When necessary, in case of derailment or washout, employees must see that postal clerks and mail are promptly transferred and every possible convenience furnished for working the mail.

Railroad employees are required to handle, load and unload storage mail carried in baggage and storage cars, and in baggage end of apartment cars.

The loading of U. S. Mail must be given preference over baggage and express. Conductor must not start train until the handling of U. S. Mail is completed. Trains scheduled to stop to discharge passengers, and having U. S. Mail for such points must stop to unload mail.

A train shall not depart from a station and leave mails which are being loaded or are being trucked from vehicles or from part of the station to the train or aboard a connecting train that has come to a stop in the same station.

Mail should not be carried on trains not regularly authorized to carry same unless requested in writing to do so by a representative of the Railway Mail Service.

When a train is regularly authorized to carry U. S. Mail, all mail offered at stations where the Post Office Department does not maintain a Transfer Clerk or Postal Clerk should be accepted regardless of the space authorized.

When a regular authorization is exceeded from any station at which the Post Office Department maintain a Transfer Clerk or Postal Clerk, the trainmen should secure a written request covering such excess. Failure to receive such request should be reported on the trip report of mail carried.

The Post Office Department Regulations provide the number of sacks, equivalent to units of space authorized as follows:

1 to 49 sacks—3'	246 to 294 sacks—18'
50 to 98 sacks—6'	295 to 343 sacks—21'
99 to 147 sacks—9'	344 to 392 sacks—24'
148 to 196 sacks—12'	393 to 441 sacks—27'
197 to 245 sacks—15'	442 to 490 sacks—30'
2 outside parcels equal one sack.	

Utmost care must be used in handling fragil (red label) parcel post mail.

Mail pouches delivered unlocked must not be accepted but returned to Post Office Department.

When mail arrives late at night, or when Government messenger is not on hand to receive it, it must be kept in a safe place until proper delivery can be made.

If a mail pouch is stolen, immediate advice must be given to Superintendent by wire.

U. S. Mail Clerks, required to deadhead on mail trains,

will be permitted to ride in crew coach on presentation of their photograph commission.

Train crews are not permitted to ride in Railway Post Office cars while in use, even though the railroad company may furnish a Railway Post Office car larger than the size authorized.

All full mail cars and parts of cars having the legend 'United States Mail' or 'U. S. Mail' shall be reserved exclusively for carrying the mails and shall not be used for any other purpose.

HAND BRAKE TEST.

When backing freight trains, sufficient hand brakes must be applied on rear to prevent slack running out.

A running test of hand brakes must be made on a rail motor car upon leaving initial terminal when operating as a single unit. As soon as speed permits engineman must shut off power and signal for brakes. The Conductor or member of train crew must then apply hand brakes to determine if they are operating properly. In case hand brakes do not operate properly, rail motor car must proceed at restricted speed to the nearest point at which repairs can be made.

AIR BRAKES.

Rules for the Operation and Supervision of Air Brake and Train Air Signal, effective February 1, 1930, govern.

The note at foot of Air Brake Rule 1554 issued in pasteur form, modifying Rule 1554 of Rules for the Operation and Supervision of Air Brake, etc., effective February 1, 1930, is modified as follows:

Note:—It will be observed from the foregoing that the locomotive brake should be permitted to apply with the train brakes when making running tests, unless in the judgment of the engineman, it is necessary to prevent the locomotive brake applying to avoid stalling.

Eastward Freight Trains.

Between Voorheesville and Selkirk Yard.

When speed of train is to be reduced the engine throttle should first be closed and after slack has adjusted itself the automatic brakes should be applied with an initial reduction of 5 to 8 lbs. followed by subsequent light reductions as required, keeping independent or straight air brake valve handle in release position to prevent locomotive brake from applying.

After required reduction has been made in train speed and it is desired to release car brakes, first apply independent or straight air brake on locomotive to prevent slack running out too quickly, then release car brakes after which independent or straight air brake must be carefully graduated off.

Rule 1569, Rules for Operation and Supervision of Air Brake, Train Air Signal and Steam Heat Equipment is modified accordingly.

Automatic Signal 14762 to Signal Station 1.

All pressure retaining valves must be turned up before leaving automatic signal 14762 or West Albany yard.

On trains departing from or running through West Albany yard running test must be made at Rock Cut. Other freight trains must be stopped by air brakes at automatic signal 14762 and running test made at automatic signal 14622.

The brake pipe pressure must be 85 pounds. Should pressure be reduced below 60 lbs., trains must be stopped and not proceed until full pressure is restored. Engines with air pump capacity of less than New York No. 5 or Westinghouse eleven inch must not be used in this service.

In case of failure of air brakes, engineman will immediately place brake valve in emergency position and sound whistle 14 (a). Train must be stopped as quickly as possible.

SPEED RESTRICTIONS.

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

GENERAL

Unless Otherwise Restricted.

Circus trains with freight equipped cars.....	30
Engines, Classes B and U, under steam or being towed, except when pushing passenger, mail, express and milk trains from Albany to Signal Station 3.....	20
Engines other than Classes B and U not equipped with automatic train stop device, or when running backward where wayside equipment is not provided on both sides of the track, if an emergency requires such operation in train stop territory.....	30
Engines, Classes G, H and L, light or with caboose.....	35
Engines, Class J, over bridges in passing sidings.....	20
Engines running backward.....	30
Engines running backward by night over public crossings.....	15
Freight trains with pushers.....	25
Rail motor cars operating under their own power or being towed:	
M-14 and M-404.....	50
M-10 and M-201.....	55
All others.....	60
Passenger, Mail, Express and Milk Trains and Trains NB-1 and BN-2 with engines Class H..	40
Passenger, Mail, Express and Milk Trains and Trains NB-1 and BN-2 with engines Class L..	60
Passenger, mail, express and milk trains, with freight equipped cars.....	40
Rail Detector car X8015.....	40
Under own power or on rear of passenger train	
Revenue freight trains with cranes moving on their own wheels.....	25
Snow plows and flangers.....	35
Switches and crossovers, other than interlocking, when diverging.....	10
Track pans.....	60
Trains with scale test car or Jordan Spreader..	25
Trains with dead engines not having all side or main rods.....	20
Troop trains with freight equipped cars.....	30
Work trains with locomotive cranes.....	30
At night, when operating against the current of traffic in automatic block or manual block territory, where switch lamps are not in use:	
Over all hand operated switches.....	10
When train stop device becomes inoperative after leaving terminal or when forestalling whistle fails to sound while forestalling:	
Passenger, mail, express and milk trains and NB-1 and BN-2.....	35
Other trains.....	20

Tracks	
No. 1	No. 3
&	
No. 2	No. 4

Main Line:

Engines other than Classes G, H and L, light or with caboose:	
Croton-on-Hudson and Rensselaer.....	45
Signal Station 3 and Signal Station 44.....	35
Freight trains:	
Croton-on-Hudson and Rensselaer.....	50
Signal Station 3 and Signal Station 44.....	50
Freight trains more than 6,000 tons.....	45
Passenger, Mail and Express Trains:	
18 cars or less.	
Croton-on-Hudson and New Hamburg.....	60
New Hamburg and Rensselaer.....	75
Signal Station 3 and Gulf Curve, Little Falls.....	75
Gulf Curve, Little Falls and North Ilion.....	70
North Ilion and Signal Station 44.....	80

Tracks	
No. 1	No. 3
&	
No. 2	No. 4

Milk Trains:	
18 cars or less.	
Croton-on-Hudson and New Hamburg.....	60
New Hamburg and Rensselaer.....	75
Signal Station 3 and Gulf Curve, Little Falls.....	75
Gulf Curve, Little Falls and North Ilion.....	70
North Ilion and Signal Station 44.....	75

Mail, Express and Milk Trains and Trains NB-1 and BN-2, and when trains NB-1 and BN-2 are handling box cars series NYC 100,900 to 100,999.

19 to 40 cars inclusive.

Croton-on-Hudson and New Hamburg.....	60
New Hamburg and Rensselaer.....	65
Signal Station 3 and Signal Station 44.....	65

41 cars or more.

Croton-on-Hudson and Rensselaer... ..	50
Signal Station 3 and Signal Station 44.....	50

Trains with steam cranes except as shown above:

Croton-on-Hudson and Rensselaer... ..	45
Signal Station 3 and Signal Station 44.....	45

Work trains:

Croton-on-Hudson and Rensselaer... ..	40
Signal Station 3 and Signal Station 44.....	40

Tracks	
No. 1	No. 3
&	
No. 2	No. 4

West Shore:

Engines, light or with caboose.	
Unionville and Kirkville Junction....	35
Freight and work trains.	
Unionville and Kirkville Junction....	35
Freight trains more than 6,000 tons.....	30
Mail, express and milk trains.	
10 cars or less.	
Unionville and Voorheesville.....	60
Voorheesville and South Schenectady..	35
South Schenectady and Rotterdam Jct..	35
Rotterdam Junction and Harbor.....	40
Harbor and Kirkville Junction.....	35

11 to 14 cars inclusive.

Unionville and Voorheesville.....	55
Voorheesville and South Schenectady..	35
South Schenectady and Rotterdam Jct..	35
Rotterdam Junction and Harbor.....	40
Harbor and Kirkville Junction.....	35

15 to 25 cars inclusive.

Unionville and Voorheesville.....	50
Voorheesville and South Schenectady..	35
South Schenectady and Rotterdam Jct..	35
Rotterdam Junction and Harbor.....	40
Harbor and Kirkville Junction.....	35

26 to 40 cars inclusive.

Unionville and Voorheesville.....	45
Voorheesville and South Schenectady..	35
South Schenectady and Rotterdam Jct..	35
Rotterdam Junction and Harbor.....	40
Harbor and Kirkville Junction.....	35

Passenger trains:

10 cars or less.

Unionville and Voorheesville.....	60
Voorheesville and South Schenectady..	35
South Schenectady and Rotterdam Jct..	35
Rotterdam Junction and Harbor.....	40
Harbor and Kirkville Junction.....	35

	Tracks		
	No. 4	No. 5	No. 6
11 to 18 cars inclusive.			
Unionville and Voorheesville.....	55	55	
Voorheesville and South Schenectady..	35	55	
South Schenectady and Rotterdam Jct.	35	50	
Rotterdam Junction and Harbor.....	40	40	
Harbor and Kirkville Junction.....	35	35	

LOCAL

Unless Otherwise Restricted.

Main Line:

Croton-on-Hudson and Poughkeepsie	
Passenger, Mail, Express and Milk Trains and	
Trains NB-1 and BN-2 with engines Class L	55
Peekskill, curve at station and first curve west..	40
" curve east of M.P. 44.....	50
Between M.P. 43 and M.P. 45.	
Freight and work trains with Class L engines.	35
Garrison, to discharge mail.....	20
Cold Spring, to discharge mail.....	20
New Hamburg drawbridge.....	60
Poughkeepsie { Tracks No. 1 and No. 2.....	50
through station { Tracks No. 3 and No. 4.....	40
Poughkeepsie, to discharge mail.....	20
Greendale, to discharge mail.....	20
Hudson, to discharge mail.....	20
" curves at station.....	40
" Engines Classes H and K over B&A	
transfer track.....	5
Stuyvesant, No. 154 to discharge mail.....	20
Rensselaer, curve at station.....	15
Signal Stations 99, 100, 101 switches and cross-	
overs shorter than No. 16 diverging.....	10
Rensselaer and West Albany, Tracks No. 3 and	
No. 4.....	15
Hudson River Passenger Bridge.	
Engines, Classes H-10 and L.....	10
Albany and Signal Station 3	
Passenger, mail, express and milk trains	
Track No. 1.....	25
Track No. 2.....	30
Freight, work trains and light engines	
Track No. 1, westward movements.....	25
Track No. 1, eastward movements.....	15
Track No. 2.....	15
Schenectady grade curves	
Between M.P. 158 and M.P. 159	
Track No. 1.....	60
Track No. 2.....	50
Schenectady between State St. and Br. 381	
Tracks No. 1 and No. 2.....	35
Tracks No. 3 and No. 4.....	20
Amsterdam, No. 43 to discharge mail.....	20
Tribes Hill, curve west of station, Tracks No. 1	
and No. 2.....	60
Fonda, Signal Station 16, when diverging Track	
No. 4 to Track No. 2.....	20
Yosts, Big Nose curve, Tracks No. 1 and No. 2..	50
Palatine Bridge, No. 43 to discharge mail.....	20
" 1000 ft. west of station	
Tracks No. 1 and No. 2.....	50
Tracks No. 3 and No. 4.....	35
Little Falls, Gulf curve	
Tracks No. 1 and No. 2.....	45
Tracks No. 3 and No. 4.....	20
Herkimer, Bridge M-1 on Adirondack Div.	
Main track 750 ft. east of station	
Engines Classes H, J and L.....	10
Utica, Signal Station 30	
Straight movement on tracks No. 1 and No. 3.	20
Except straight movement on tracks No. 1, No.	
No. 2 and No. 3.....	10
Utica, Signal Station 31	
Straight movement on Tracks No. 2 and No. 4.	20
Except straight movement on Tracks No. 1,	
No. 2, No. 3 and No. 4.....	10
Rome, Signal Station 34	
Switches and crossovers when diverging.....	20
Rome, industrial tracks, over or through streets.	8

Hudson River Connecting R.R.

Signal Station 90 and Signal Station SM.	
Track No. 3.....	40
Track No. 4.	
Milk trains.....	40
Other trains.....	30
Signal Station SM and Signal Station SK.	
Tracks No. 3 and No. 4.....	30
West Shore.	
Voorheesville, over D. & H. tracks.....	25
South Amsterdam, Yankee Hill west of station.	
Freight, work trains and light engines, Track	
No. 6.....	25
Fultonville, over Main St.....	6
Sprakers, Rock Cut Mile Post 185.2 and Mile	
Post 185.9.....	15
Canajoharie, curve east of station.....	10
" over Mitchell Street.....	6
South Fort Plain, Over River Street.....	6
" " Bailey's Side Track.....	5
South Little Falls, Rock Cut Mile Post 207.7	
and Mile Post 209.2.....	15
Ilion, over Central Avenue.....	6
" " West River street.....	6
" " Pleasant avenue.....	6
Harbor and Kirkville Junction.	
Engines, Classes J and K.....	35
Engines, Classes H-10, L-1 and L-2.....	25
South Utica, over or through streets.....	6
East New York Mills.	
Approaching Home Signals.....	10
Over D. L. W. tracks.....	20
New York Mills.	
Approaching Home Signals.....	10
Over N. Y. O. & W. tracks.....	20
Clark Mills.	
Approaching Home Signals.....	10
Over N. Y. O. & W. tracks.....	20
Canastota, L. V. Connection, Engines Class K...	6
" over L. V. tracks.....	8
West Shore Connection Harbor and Utica.	
Tracks No. 3 and No. 4.....	20
Carman Detour.	
Tracks No. 3 and No. 4.....	35
Hoffmans Detour.	
Track No. 4, curves.....	25
Bridge C-3.....	20
Bridges C-5 and C-6.....	25
Little Falls and Dolgeville.	
All trains.....	17
Over trestles.....	10
Steam Cranes over bridges L-1, L-2, L-14, and	
L-21.....	10
Dolgeville, over Main Street.....	5
Rensselaer and Troy.	
Engines, Class J:	
Between Rensselaer and Monroe Street, Troy.	40
Monroe Street and Madison Street, Troy	30
When turning on Wye at Troy.....	10
Engines, Class K.....	45
Freight and work trains.....	30
Passenger, mail, express and milk trains.	
Between Rensselaer and Troy, except between	
Monroe Street and Madison Street..	45
Monroe Street and Madison Street..	30
Green Island and Schenectady.	
All trains.....	25
Engines, Classes G, H and K on sidings.....	5
Over highway crossings at Aqueduct, Dunsbach	
Ferry, Maxon Road, Mohawk View and	
Schenectady.....	6
ENGINE AND CAR RESTRICTIONS.	
Steam engines must not be coupled head on when	
double heading or running light. In case of emer-	
gency, instructions should be obtained from Super-	
intendent.	
Rail detector car X8015 must not be operated in freight	
train.	
Hudson Division:	
Peekskill.	
Yard tracks at freight house. Engines heavier than	
Classes B-10 or E must not be operated.	

P. & L. E. gondolas series 49000 to 49499 and N. Y. C. gondolas series 726000 to 726299 must not be operated over switch leading to easterly freight yard. Poughkeepsie.

Engines, excepting Classes U and B, must not be operated on tracks east of the house track at freight house. Reynolds Elevator track. Engines heavier than Class U must not be operated beyond a point 160 feet from frog. P. & L. E., gondolas series 49000 to 49499 and N. Y. C. gondolas series 726000 to 726299 must not be operated over most easterly switch leading to freight yard at Pine Street.

Hudson.

Engines, Classes G, J and L, must not operate over B. & A. transfer track.

Mohawk Division:

Main Line, West Shore and Branches:

Engines, Class J, must not operate over Canastota connection or branches except between Rensselaer and Troy. Engines, Classes L-1, L-2 and H-10, must not be operated over Canastota Connection.

Engines, Classes J and K-14 with 15,000 gallon tanks, must not be operated over bridges in private sidings. Rail motors in damaged condition, making them unfit to be operated at speeds specified in Special Instructions, must be hauled separately.

Main Line:

Engines, Classes H-10 and L must not be operated through Albany Passenger Station except straight movement Track No. 8.

Engines and cars must not be operated on sidings and coal trestles as follows:

Amsterdam. Kreisel Bros. coal trestle.

Engines heavier than Classes B, F-12 and G-2b.

Cars of gross weight exceeding 160,000 lbs.

Little Falls. Richmond Coal Co. trestle.

Engines heavier than Class U. Cars of gross weight exceeding 210,000 lbs.

North Ilion. Giblin Coal Co., Inc.

Engines heavier than Class H-5. Cars of gross weight exceeding 200,000 lbs.

Utica.

Skenandoa Rayon Corp.

All engines over pit. Cars of gross weight exceeding 210,000 lbs.

Whitesboro. Mara and Midlam coal trestle.

Engines heavier than Class E. Cars of gross weight exceeding 120,000 lbs.

Rome. Industrial track: Engines, Classes H-10, K-14 and L with 15,000-gallon tanks must not be operated.

Rome Brass and Copper Co.; Bouck St. Plant.

Engines heavier than Class E-1b.

Oneida. Sperry Coal Co., Inc., coal trestle.

Engines heavier than Class F-12. Cars of gross weight exceeding 160,000 lbs.

West Shore:

Feura Bush. Colprovia siding.

Engines, all classes, cars over 14 feet high must not be operated under overhead crane located approximately 200 feet west of switch.

Canajoharie.

Beechnut Packing Co.'s siding, over bridge.

Engines heavier than Class E-1g. Cars of gross weight exceeding 160,000 lbs.

South Fort Plain. Luxuray, Inc. and others.

Engines heavier than Class H-5.

Sufficient cars must be kept ahead of engine when switching, engine will not go beyond Willow Street Crossing.

Mohawk.

Benjamin Schermer trestle.

Engines heavier than Class F-12. Cars of gross weight exceeding 210,000 lbs.

McLaughlin-Stevens, Inc.

Engines heavier than Class G-6.

South Utica.

Frank J. Cutter trestle.

Engines heavier than Class E-1g. Cars of gross weight exceeding 160,000 lbs.

Krohn gold Coal Co. trestle.

Engines heavier than Class E-1A. Cars of gross weight exceeding 120,000 lbs.

McLaughlin Bros. coal trestle.

Engines heavier than Class F-12. Cars of gross weight exceeding 210,000 lbs.

New York Mills. Three trestles.

Engines heavier than Class E-1g. Cars of gross weight exceeding 160,000 lbs.

T. & S. Branch:

Cohoes.

J. H. Riberdy coal trestle.

All engines. Cars of gross weight exceeding 120,000 lbs.

F. B. Marsolais coal trestle.

Engines heavier than Class F-12. Engines Classes B-10-v and U-2 permitted to operate. Cars of gross weight exceeding 210,000 lbs.

T. & G. Branch:

Troy, engines Class J not to be operated on trestle leading to team track back of freight house at Adams St.

Dolgeville Branch:

Engines heavier than Class E-c. Cars of gross weight exceeding 120,000 lbs. except cars weighing loaded over 120,000 lbs. and not exceeding 130,000 lbs. may be handled between cars weighing loaded not in excess of 64,000 lbs. and with restriction of 10 miles per hour over bridge L-21.

Steam Cranes cannot be operated except X-8, provided that brakes are not applied while passing over bridge L-21 and crane must be separated from the motive power or special loading weighing in excess of 64,000 lbs. by at least one car weighing loaded not in excess of 64,000 lbs.

WATER STATIONS.

Main Line:

Montrose Track No. 4.	Hoffmans.
Storm King.	Yosts.
Clinton Point.	St. Johnsville.
Tivoli.	Utica.
Hudson.	Rome.
Schenectady, Sand Bank.	

West Shore:

South Schenectady.
South Amsterdam.
Canajoharie.
Frankfort.

Dolgeville Branch:

Little Falls Dolgeville.

TRACK PANS

Clinton Point.....	No. 4, No. 2, No. 1, No. 3.
Tivoli.....	No. 2 and No. 1.
Schenectady Sand Bank.....	No. 2 and No. 1.
Yosts.....	No. 2 and No. 1.
Rome.....	No. 2, No. 1, No. 3, No. 4.

PUSHER ENGINES.

When trains are stalled on Albany grade and following train has a pusher, the engine must be cut off before assisting.

AUTOMATIC TRAIN STOP.

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

Road engines and motors, operated between Croton-on-Hudson and Kirkville, Main Line, must be equipped with automatic train stop device in working order, and cut in, except:

a—When used as pusher or second engine.

b—By specific authority of Superintendent.

c—When train stop device becomes inoperative after leaving terminal, passenger, mail, express, and milk trains and NB-1 and BN-2, must be operated at a speed not exceeding 35 miles per hour, and other trains at a speed not exceeding 20 miles per hour. Engineman must notify Superintendent at the first communicating station, and relief engine, if available, must be obtained at first engine terminal.

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

Mohawk Division:

Double Inductors are located:

Track No. 3 between automatic signal No. 20213, and Kirkville.

TRACK MOTOR CARS.

Manual Block Rules will not apply to track motor cars. Markers and train signals will not be displayed.

Track motor cars must be equipped with portable telephones.

Track motor cars must not be placed on main track until movement has been authorized and must be removed promptly at completion of trip and Train Dispatcher notified.

Track motor cars will be operated by train order between: Schenectady and Green Island, Salisbury Center and Little Falls.

PASSENGER TRAINMEN,

Rear brakemen of passenger trains will be governed as follows:

When rear car is	And car next ahead is	Carry equipment in following location:	
		Storm clothing	Container and lanterns
Pullman Obs....	Pullman....	On door catch of aisle door next to rear car if drawing room is next to rear car. If not, place in rear vestibule of car next to rear.	Rear vestibule of car next to rear out of passageway and so placed as to avoid inconvenience to persons using vestibule.
Private.....	Pullman....		
De Luxe, Obs. coach.....	Pullman....		
Diner.....	Pullman....		
	Coach.....	Rear of coach.	Rear of coach.
Pullman, without observation end.		On door catch of aisle door at rear of train.	Rear vestibule, so placed as to avoid inconvenience to persons using vestibule.

When more than one private car, conductor will instruct rear brakeman where equipment will be carried.

Grips or other personal effects not required in line of duty must not be carried at rear of train.

HEATING, LIGHTING AND VENTILATION OF CARS.

Rules for the Operation and Supervision of Steam Heat Equipment, effective February 1, 1930, govern.

The application of Steam Heat Equipment Rule No. 1724 is as follows:

Approaching	Direction	Open rear end train pipe valve	Engineman shut off steam at
Harmon.....	Eastward.....	CD.....	Loop Bridge
Peekskill.....	Westward.....	Montrose.....	S. S. 37.
Poughkeepsie.....	Westward.....	Camelot.....	S. S. 58.
Albany.....	Westward.....	Teller's Crossing.....	S. S. 98.
Albany.....	Eastward.....	S. S. 1.....	S. S. 1.
Utica.....	Eastward.....	S. S. 31.....	S. S. 31.
Utica.....	Westward.....	S. S. 29.....	S. S. 29.
Syracuse.....	Westward.....	S. S. 48.....	S. S. 48.

Rear end train pipe valve must be opened gradually to full open position when blowing out steam line to avoid gaskets being blown off.

When one or all of the first five cars in train are equipped with rubber steam hose and 130 pounds steam pressure is not sufficient to properly heat the train, pressure may be increased to 150 pounds. Steam Heat Equipment Rules Nos. 1706, 1707 and 1712 modified accordingly.

Before steam pressure is connected to standing cars, train line valve must be closed at opposite end of line.

When double windows are open, both windows must be raised to the same level.

Doors, ventilators, fans, windows and shades must be properly adjusted at terminals and enroute to provide maximum comfort to passengers according to existing weather conditions.

Electric Fans will be shut off on arrival at terminal by train crews if cars are to be stored.

SNOW PLOW EQUIPMENT.

When snow plows or flangers are being operated, a member of the train crew must, unless otherwise instructed, remain in the snow plow or flanger to protect movement of train, and in case of emergency, assist in operating snow plow or flanger.

Wings on snow plows must be closed when meeting or passing trains, or being passed by trains on adjacent

tracks. In addition to flangers being raised at flanger signs, they must be raised when meeting or passing, or being passed by trains on adjacent tracks where snow is being thrown.

Snow plows must not be hauled backward when being moved in freight train.

FATALITIES.

When a passenger dies in a sleeping car, the body may be left in berth properly screened until removed from train; when in parlor car or coach, body should be removed to baggage car and physician secured if available on train, who may certify as to cause of death.

The body of a person who dies on a train must be left at first station stop where a health officer is available and station employe on duty. Station employe must not permit the body to be removed from station without proper authority. If person who dies is accompanied by an attendant, conductor must confer with attendant as to disposition of body, and such information must be given to the station employe.

If train stops at a station other than where the body can be removed, conductor will give advance notice to the station where the body is to be left, and station employe must notify health officer promptly.

When fatal accident occurs on right-of-way, the body should be removed to the nearest available shelter or station, care being taken not to move the body from one county to another.

LUBRICATION AND CARE OF JOURNAL BOXES.

Current "Instructions for the Lubrication and Care of Journal Boxes" govern.

When a journal is found overheating enroute, train must be stopped and examination made. Packing must be adjusted or box repacked if this will overcome trouble. If cause of heating cannot be corrected in this manner or car cannot be moved to the next terminal through the use of cooling compound, car should be set out.

Water or snow should not be used for cooling hot journals except in emergency, and when used, journal should be cooled as slowly as conditions will permit.

When cars with hot journals are set out where inspectors do not take immediate charge, precaution must be taken to know that journal is left in condition to avoid damage to car by fire.

Conductor must make prompt report to Superintendent and car foreman of cars treated enroute, or set out account overheated journal, stating whether treated by cooling compound or by water or snow.

Cooling Compound.

An approved hot journal cooling compound, and Form NYCS RS-74, furnished by storekeeper, shall be carried as part of caboose equipment and train crew equipment, in passenger service.

Cooling compound shall be used for emergency treatment of overheated journals of cars enroute in trains. Treatment should be given before journal becomes red.

Journals with broken brasses shall not be treated with cooling compound.

When applying cooling compound, packing in journal box should be loosened by use of packing iron, after which, cooling compound shall be applied along full length of rising side of journal; particular attention to be given to placing compound at back or inside end of journal.

Cars having journals treated with cooling compound shall be tagged in a prominent place near journal box, using Form NYCS RS-74, at time compound is applied.

MOVEMENT OF DEAD ENGINES IN TRAINS.

Rules for the Operation and Supervision of Air Brake and Train Air Signal, effective February 1, 1930, govern.

All engines equipped with side rods must have them applied when handled dead in trains, suitable washers, of wooden blocks clamped together with bolts, being used where necessary on main rod bearings to keep the side rods in place.

ENGINE CREWS.

Wind shield wings must be folded in while passing through the following territory:

Between SS-99 and SS-1, Albany.

On Tracks No. 1, No. 3 and No. 4 at Palatine Bridge station, and overhead bridge just west of station.

OVERHEAD CLEARANCES

Employees are warned of close overhead clearances at the following locations and must not go on top of box cars, engines or other high equipment while movements are being made under these bridges or structures.

Main Line:

Location	Description	Tracks
Oscawana.....	Signal Bridge.....	2
".....	Station Foot Bridge.....	2-1-3
".....	Oscawana Tunnel.....	4-2-1-3
Crugers.....	Overhead Highway Bridge.....	4-2-1-3
Montrose.....	Overhead Wire.....	Standard Textile Products Co.
".....	Signal Bridge.....	4-2-1-3
Peekskill.....	Signal Bridge.....	4
".....	Fleischmann's Overhead Bridge.....	4-2-1-3
".....	Station Foot Bridge.....	4-2-1-3, Station Siding
".....	Little Tunnel.....	2-1
Manitou.....	Tower 40 Tunnel.....	2-1
".....	Fort Montgomery Tunnel.....	2-1
".....	Livingston Overhead Bridge.....	2-1
".....	Private Overhead Bridge.....	2-1
Garrison.....	Overhead Highway Bridge.....	4-2-1-3
".....	Garrison Tunnel.....	4-2
Cold Spring.....	Breakneck Tunnel.....	4-2-1-3
Dutchess Junction.....	N. Y., N. H. & H. R. R.....	4-2-1-3 4 Lead
".....	Overhead Highway Bridge.....	4-2-1-3
Beacon.....	M. of W. Dept. Storehouse.....	Shop Track 2
".....	Dennings Point Brick Co.....	Brickshed Track
Chelsea.....	Station Foot Bridge.....	1
New Hamburg.....	Draw Bridge.....	1-3
".....	Overhead Highway Bridge.....	4-2-1-3
Camelot.....	N. Y. Trap Rock Corp. Overhead Wire.....	1 C, 4-C
".....	N. Y. Trap Rock Corp. Shed.....	1-D
".....	N. Y. Trap Rock Corp. Conveyor Bridge.....	Trailing Switch No. 4
".....	Signal Bridge.....	1 inside Fence
".....	DeLaphena Overhead Bridge.....	4
".....	DeLaval Separator Co. Overhead Wires.....	4-2-1-3
Poughkeepsie.....	Union St. Overhead Bridge.....	Trailing Switch No. 4
".....	Main St. Overhead Bridge.....	4-2-1-3-5
".....	Overhead Foot Bridge.....	4-2-1-3-5
".....	Hoffman St. Overhead Bridge.....	2 Former Steam Crane Subway
".....	Signal Bridge.....	1
".....	Manst. Bros. Overhead Foot Bridge.....	2
".....	A. C. Dutton Lumber Co. Shed.....	2 E. B. Siding
Hyde Park.....	Sexton's Overhead Bridge.....	2nd Track East of River Dock
Staatsburg.....	Signal Bridge.....	4-2-1-3
".....	Overhead Farm Bridge.....	4-2-1-3
".....	Hoyt's Overhead Farm Bridge.....	4-2-1-3
".....	O. Mills Overhead Bridge.....	4-2-1-3
".....	Signal Bridge.....	4-2-1-3
".....	Dinsmore's Overhead Bridge.....	4-2-1-3
".....	Signal Bridge.....	4-2-1-3
".....	Dinsmore's Overhead Bridge.....	4-2-1-3
".....	Overhead Private Bridge.....	4-2-1
".....	Miss Parker's Overhead Bridge.....	4-2-1
".....	Signal Bridge.....	4-2-1-3
".....	Signal Bridge.....	4-2-1-3
Rhinecliff.....	Signal Bridge.....	2-1-3
".....	".....	4-2-1
".....	".....	2
".....	Baggage Crossing.....	2-1-3
".....	Signal Bridge.....	4-2-1-3
".....	D. Merritt Overhead Bridge.....	4-2-1-3
Barrytown.....	Signal Bridge.....	4-2-1-3
".....	DeLano's Overhead Bridge.....	2-1-3
".....	Private Overhead Bridge.....	4-2-1
".....	Overhead Highway Bridge.....	2-1
Tivoli.....	Signal Bridge.....	2-1
".....	Hunt's Overhead Bridge.....	2
Germantown.....	Signal Bridge.....	2-1
".....	".....	2-1

Main Line:— (Continued)

Location	Description	Tracks
Hudson.....	Colonial Construction Co. Overhead Bridge.....	2-1-E. B. Siding 1 West
".....	".....	Yard— W. B. Siding, Upper 2-3
".....	Ferry St. Overhead Bridge.....	2-1 House 2
".....	Fleet St. Overhead Bridge.....	2-1 The Dead
".....	Freight House Eaves.....	House 1
Newton Hook.....	Walsh Bros. Overhead Bridge.....	2-1-6
".....	Cary Brick Co. Overhead Bridge.....	2-1
".....	Cary Brick Co. Brick Shed.....	Lead from House to Shed
".....	Empire Brick Co. Brick Shed.....	Switch from 2 to Shed
Rensselaer.....	Herrick St. Bridge.....	10-3-6 4-2-1-3-5-7-9-11-13-15-17
".....	Broadway Viaduct.....	2-1-3-4 Saratoga Water, All Engine Terminal tracks
".....	Maiden Lane Foot Bridge.....	3-4 Sand Lot Lead. WYE
Rensselaer-Albany.....	Hudson River Passenger Bridge.....	2-1
".....	Hudson River Freight Bridge.....	3-4
Albany.....	Broadway Viaduct.....	2-1-3-4
".....	Signal Bridge.....	3
West Albany.....	".....	2-1-3-4
".....	Prospect Ave. Bridge.....	3
".....	Watervliet Ave. Bridge.....	2-1-3-4-6 Yard Tracks North End of Bridge
".....	Shop No. 7 (Overhead Steam Pipe).....	Track North of Shop
".....	Prospect Ave. Yard.....	Strope Steel Co. W. G. Morton (2 tracks)
Carman.....	High Bridge.....	2-1-4
".....	Carman Road.....	2-1-3-4
".....	Altamont Ave.....	2-1-3-4
".....	Detour Ave.....	2-1-3-4
".....	Crane Street.....	2-1-3-4
Schenectady.....	Congress Street.....	2-1-3-4
".....	Erie Boulevard.....	2-1-3-4
".....	Glenville Road.....	2-1-3-4, Yard Tracks 1-2-3-4-5-6-7-8- Ladder
".....	B. & M. Bridge.....	2-1-3-4
".....	Ballston Road.....	2-1-3-4
Hoffmans.....	Nine Mile Bridge.....	2-1-4
".....	Detour Bridge.....	2-1-4
Amsterdam.....	Foot Bridge.....	2-1-3-4-5-6
".....	Near Freight House.....	Kreisel Bros. Arthur Hill & Company
".....	".....	2-1-3-4
".....	Bridge Street.....	2-1-3-4
Fort Johnson.....	Signal Bridge.....	2-1-3-4
Fonda.....	".....	2-1-3-4
".....	Bridge Street.....	2-1-3-4-5-6, House Track
".....	Signal Bridge.....	2-1-3-4
".....	".....	2-1-3
Yosts.....	".....	2-1-3-4
".....	".....	2-1-3-4
".....	".....	2-1
".....	".....	2-1-3-4
Palatine Bridge.....	".....	2-1-3
".....	".....	2-1-3-4
".....	".....	2-1-3-4
Fort Plain.....	".....	2-1-3-4
".....	River Street.....	2-1-3
St. Johnsville.....	Bridge Street.....	2-1-3-4 Middle House Siding North No. 4
".....	Signal Bridge.....	2-1-3-4
".....	East Creek.....	2-1-3-4
Little Falls.....	Signal Bridge.....	2-1-3-4
".....	".....	2-1-3-4
".....	Highway.....	2-1-3-4 Siding South of No. 2
".....	Signal Bridge.....	2-1-3-4
".....	".....	2-1-3

Main Line:— (Continued)		
Location	Description	Tracks
North Ilion	Single Bridge	2-1-3-4
North Frankfort	"	2-1-4
"	"	2-1-3-4
"	Frankfort Road	2-1-3-4
"	Signal Bridge	2-1-3-4
"	"	2-1-3-4
Utica	Jumpover	2-1-3-4
"	Signal Bridge	2-1
"	Cantilever Signal Bridge	Switch Lead North of No. 1
"	Signal Bridge	2-1
"	Cantilever Signal Bridge	15
"	Genesee Street	16-14-12-8-6
"	Cantilever Signal Bridge	3
"	Signal Bridge	2-1-3-4
"	Barnes Avenue	2-1-3-4
"	Signal Bridge	2-1-3-4
Whitesboro	Careys Crossing	2-1-3-4
"	Signal Bridge	2-1-3-4
Oriskany	"	2-1-3-4
"	"	1
Rome	Mohawk River	2-1-3-4
"	Signal Bridge	4
Greenway	"	3-4
"	Wheeler's Road	2-1-3-4
"	Signal Bridge	2-1-3-4
"	"	2-1-3
"	"	2-1-3-4
Verona	"	2-1-3
"	"	1-3-4
Oneida	"	2-1-3-4
"	Bridge	Smith-Lee Co.
"	Signal Bridge	2-1-3
Canastota	"	2-1
"	"	2-1-3-4
"	Lehigh Valley Bridge	2-1-3-4 Long Siding
"	Signal Bridge	2-1-3
"	"	2-1-3-4
"	Erie Canal	2-1-3-4
North Chittenango	Signal Bridge	2-1-3-4
"	"	2-1
"	"	2-1-3
"	"	2-1-3-4
Kirkville	"	2-1
"	"	2-1
West Shore:		
South Bethlehem	Crushed Stone Elevator	Callahan Road Improvement Co.
Feura Bush	"	"
Feura Bush	"	Colprovia Materials, Inc.
Canajoharie	Bowman's Creek	Beechnut Packing Co. track east of Church Street
Mindenville	Smith's Highway	6-5
Vernon	Private Road	6-5
Canastota	Erie Canal	6-5
Troy and Greenbush Branch:		
Rensselaer	Foot Bridge	2-1
Iron Works	Troy-Menands Highway	Continuous Rail Joint Co.
Troy Union R. R.:		
Troy	Fifth Avenue	2-1
"	Liberty Street	2-1

Troy Union R. R.:— (Continued)		
Location	Description	Tracks
Troy	Tunnel	2-1
"	Signal Station 1	2-1
"	Signal Station 2	2-1
"	Hutton Street	2-1
"	Hoosick Street	2-1
Troy and Schenectady Branch:		
Niskayuna	Vishers Ferry Road	1
Crescent	State Highway	1
Kelloggs Branch:		
Amsterdam	F. J. & G. R. R.	1
"	Private Road	1
Dolgeville Branch:		
Dolgeville	Conveyor	J. Breckwoldt & Son
Hudson River Connecting R. R.:		
Selkirk	Westbound Thoroughfare	Outbound Engine track
Rome Old Line Branch:		
Rome	Wires	Rome Box & Lumber Co.
"	"	Spargo Wire Co.
"	"	Revere Copper & Brass Co.
"	Power Cables	Rome Wire Co.
"	"	Revere Copper & Brass, Inc.
"	Steam Pipe	"
"	Conveyors	"
"	Mohawk River	Industrial Track
"	Erie Canal	"

The clear space between the lowest signal line conductor and the surfaces of track rails at the following locations is less than 27 feet. Employees must not ride on top of freight cars at these locations.

Main Line:		
Location	Description	Tracks
Beacon	SS-50, 925 feet East	National Biscuit Co. Switch
Chelsea	Harts Switch, 2000 feet East	Power House Siding
Poughkeepsie	SS-58, 3400 feet East	4-2-1-3-5
"	SS-58, 3200 feet East	Lead to South Ave. Yard
"	SS-58, 3000 feet East	4-2-1-3-5
"	SS-58, 300 feet East	Lead to Freight Yard
Greendale	Livingston Crossing	2-1
Hudson	SS-84	2-1 Yard Lead 3 Siding West of Track 2
Stockport	West of Station	Team Track
Rensselaer	SS-100, 100 feet East	Water Track
Amsterdam	South of Track No. 2	Gas House Sdg.
Little Falls	South of Track No. 2	Yard Tracks
Utica	Just East of Genesee Street Bridge	11-13-15 and Storage Track 17
West Shore:		
Selkirk	SS-SK, 200 feet East	1-2
South Schenectady		
West Shore Connection		
County Storehouse		
Siding		
South Former Track 6		
Ilion	South Track 6	Remington Siding
Frankfort	South Track 6, West End	Yard Tracks
Troy Union R. R.:		
Troy	Grand Street	Main Tracks

W. H. WOOD, Superintendent.
B. H. DAYTON, Assistant Superintendent.

C. A. HOFFMAN, Chief Train Dispatcher.
G. W. FAY
V. B. ROGERS
L. L. JENNINGS
H. F. HARMS
A. M. LANE
W. F. WHITEMAN
H. WITHERWAX
G. H. DAWSON
R. D. HENRY
W. R. SWEET
J. R. HART
M. J. SMITH

T. E. FLEMING
J. D. CARKHUFF
W. V. MCCARTHY
H. J. GASSETT
C. F. GRIMES

Train Masters.

Train Dispatchers.
(Hudson Division)

Train Dispatchers.
(Mohawk Division)

CROTON-ON-HUDSON to ALBANY

WESTWARD—FIRST CLASS Continued on page 14

Miles from New York		139	43	199	9	175	183	95	1	163	193	185	51
		See Note	See Note	See Note	See Note		See Note			See Note		See Note	
	STATIONS	Railway Express	Fast Mail	Albany	Mail	Pough-keepsie	Milk	Peekskill	The Cayuga	The Champlain	Albany	Milk	Empire State Express
		Daily except Monday	Daily	Daily except Sunday	Daily	Daily except Sunday	Daily	Daily except Sunday	Daily	Daily	Sunday only	Daily	Daily
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
33.86	Grand Cen. Term. Croton-on-Hud..	1.30	2.00 3.00	1.41 s° 3.18	3.56 □° 5.04	5.16 s° 6.28	6.39	6.31 s° 7.38	7.18 ° 8.17	8.31 9.27°	8.23 ° 9.28	° 9.35	8.51 9.48
35.68	Oscawana.....					s 6.33		s 7.43					
36.65	Crugers.....					s 6.37		s 7.46					
38.10	Montrose.....			† 3.25	5.11	s 6.42		s 7.49	† 8.22		9.33		
40.56	Peekskill.....	1.38	3.08	s 3.40	s 5.15	s 6.50	6.55	A 7.55	s 8.27	9.35	s 9.39	10.07	9.53
45.36	Manitou.....			3.48		s 6.58		A. M.			s 9.47		
49.13	Garrison.....	1.48	3.18	s° 3.54	B° 5.28	s° 7.06	7.11		8.38	9.45	s° 9.55	10.18	10.03
51.83	Cold Spring.....			s 4.00	s 5.35	s 7.12					s 10.00		
56.53	Dutchess Junc...			4.07	5.43	s 7.20			8.46		10.07		
58.29	Beacon.....	1.58	3.28	s 4.10	s 5.48	s 7.28	7.22		s 8.49		s 10.10	10.30	
61.79	Chelsea.....			4.16		s 7.35					s 10.17		
64.38	New Hamburg...	2.05	3.35	s 4.20	5.57	s 7.41	7.32		8.57	10.01	s 10.23	10.37	
67.51	Camelot.....		3.38	4.26	6.00	s 7.48			9.00		s 10.30		
72.82	Poughkeepsie...A			s 4.32		7.57							
	Poughkeepsie...L	2.13	s 3.55	5.07	s 6.11	A. M.	7.45		s 9.08	G 10.09	s 10.39	10.46	
78.54	Hyde Park.....			s 5.16							s 10.48		
82.94	Staatsburg.....			s 5.24	6.23				9.19		s 10.56		
88.42	Rhinecliff.....			s 5.33	s 6.30				s 9.26		s 11.05		
93.96	Barrytown.....	2.33	4.16	s 5.42	6.38		8.16		s 9.34	10.29	s 11.17	11.06	10.44
98.26	Tivoli.....			s 5.50	P 6.44						s 11.25		
103.63	Germantown....			s 5.59	P 6.52						s 11.34		
105.38	No. Germantown			s 6.04					9.47		s 11.39		
109.43	Greendale.....		4.32	s 6.11	7.00				s 9.53		s 11.46		
113.73	Hudson.....	2.52	s 4.42	s 6.23	s 7.08		8.40		s 10.01	10.48	s 11.54	11.26	
117.98	Stockport.....			s 6.31							s 12.02		
121.17	Newton Hook....			s 6.38							s 12.09		
123.54	Stuyvesant.....	3.02	4.53	s 6.44	7.19		8.57		10.12	10.58	s 12.15	° 11.36	
129.64	Schodack L'd'g..			s 6.53							s 12.24		
133.56	Castleton-on-Hud.			s 7.00							s 12.31		
141.61	Rensselaer.....	3.21	5.12	s 7.12	7.37		9.20		10.30	11.15	12.42	12.25	11.28
142.19	Albany.....	Rensselaer Yard	5.15	7.15	7.40		9.50		10.33		12.45	SK	11.31
148.86	Troy.....									11.34		Selkirk	
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	A. M.

Nos. 9 and 199 will not carry baggage.
No. 43 will not carry passengers east of Poughkeepsie.
Nos. 139, 183 and 185 will not carry passengers.
No. 139 will not run May 31, July 5, September 3.
No. 163 first trip June 23, last trip September 7.
Time shown at Grand Central Terminal, Troy and Selkirk is for information only.

CROTON-ON-HUDSON to ALBANY

Continued from page 13

WESTWARD—FIRST CLASS

Miles from New York	STATIONS	143 See Note	93	5	147 See Note	103	107	141	105	165 See Note	39	173
		The Lauren- tian	Albany	The Mohawk	Pough- keepsie	Peek- skill	Peek- skill	Albany	Peek- skill	Albany	North Shore Limited	Pough- keepsie
		Daily	Daily except Sunday	Daily	Sat. and Sunday only	Daily except Sat. and Sun.	Sunday only	Friday and Sat. only	Satur- day only	Satur- day only	Daily	Daily except Sunday
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.
33.86	Grand Cen. Term. Croton-on-Hud...	9.16 10.12	9.31 10.35	10.01 10.59	10.31 11.34	10.58 12.19	11.11 12.26	11.31 12.29	11.20 12.32	12.05 1.05	12.46 1.42	12.56 2.04
35.68	Oscawana.....		10.38			12.24	12.31		12.37			2.09
36.65	Crugers.....		10.40			12.27	12.34		12.40			2.12
38.10	Montrose.....		10.43	11.04	11.39	12.32	12.39	12.34	12.45	1.10	1.47	2.16
40.56	Peekskill.....	10.20	10.48	11.08	11.43	12.39	12.45	12.38	12.51	1.14	1.51	2.21
45.36	Manitou.....		10.56		11.51	P. M.	P. M.		P. M.	1.21		2.29
49.13	Garrison.....	10.30	11.04	11.19	11.59			12.49		1.27	2.02	2.37
51.83	Cold Spring.....		11.10		12.05			12.53		1.33		2.42
56.53	Dutchess Junc...		11.17	11.27	12.12			1.01		1.40	2.10	2.49
58.29	Beacon.....	10.40	11.20	11.30	12.15			1.04		1.43	2.14	2.55
61.79	Chelsea.....		11.27		12.22					1.50		3.03
64.38	New Hamburg...	10.47	11.33	11.38	12.28			1.12		1.56	2.23	3.09
67.51	Camelot.....		11.39	11.41	12.34			1.15		2.01	2.26	3.16
72.82	Poughkeepsie...A		11.45		12.40							3.25
	Poughkeepsie...L	10.55	11.52	11.49	P. M.			1.23		2.09	2.34	P. M.
78.54	Hyde Park.....		12.01							2.17		
82.94	Staatsburg.....		12.09	12.00				1.34		2.24	2.46	
88.42	Rhinecliff.....		12.17	12.07				1.41		2.32	2.53	
93.96	Barrytown.....	11.13	12.25	12.15				1.49		2.40	3.00	
98.26	Tivoli.....		12.33							2.47		
103.63	Germantown.....		12.41							2.55		
105.38	No. Germantown.		12.46					2.01		3.00	3.11	
109.43	Greendale.....		12.53	12.31				2.07		3.06	3.16	
113.73	Hudson.....	11.31	1.01	12.37				2.16		3.13	3.24	
117.98	Stockport.....		1.09							3.20		
121.17	Newton Hook....		1.16							3.26		
123.54	Stuyvesant.....	11.41	1.22	12.48				2.27		3.40	3.35	
129.64	Schodack L'd'g..		1.30							3.49		
133.56	Castleton-on-Hud.		1.37							3.56		
141.61	Rensselaer.....	12.00	1.47	1.06				2.46		4.07	3.53	
142.19	Albany.....		1.50	1.09				2.49		4.10	3.56	
148.35	Troy.....	12.19										
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

No. 143 first trip June 23.

Nos. 147 and 165 will not carry baggage.

Time shown at Grand Central Terminal and Troy is for information only.

CROTON-ON-HUDSON to ALBANY

WESTWARD—FIRST CLASS

Continued on page 16

Miles from New York	STATIONS	41	101 See Note	161	67	157	171 See Note	99 See Note	97 See Note	15	149 See Note	53
		The Knicker- bocker	Peek- skill	Albany	The Commo- dore Van- derbilt	Pough- keepsie	Albany	Pough- keepsie	Pough- keepsie	The Ohio State Limited	Pough- keepsie	Albany
		Daily	Daily except Sunday	Daily except Sunday	Daily	Daily except Sat. and Sun.	Sunday only	Daily except Sat. and Sun.	Satur- day only	Daily	Daily except Sat. and Sun.	Daily except Sunday
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
33.86	Grand Cen. Term. Croton-on-Hud...	2.31 3.23	2.48 3.56	3.01 3.57	3.31 4.23	3.44 4.38	3.56 4.58	4.03 5.00	4.11 5.10	4.21 5.13	4.27 5.21	4.46 5.41
35.68	Oscawana.....		4.01						5.15		5.25	
36.65	Crugers.....		4.04						5.18		5.28	
38.10	Montrose.....		4.09	4.02		4.43	5.03	5.05	5.22		5.32	5.46
40.56	Peekskill.....	3.31	4.15	4.06	4.31	4.47	5.08	5.09	5.27	5.21	5.37	5.50
45.36	Manitou.....		P. M.	4.13		4.54	5.16	5.17	5.35		5.44	5.58
49.13	Garrison.....	3.41	4.19	4.41	5.00	5.24	5.25	5.43		5.31	5.50	6.06
51.83	Cold Spring.....		4.25		5.05	5.30	5.31	5.49			5.55	6.12
56.53	Dutchess Junc...		4.31		5.12	5.38	5.38	5.56			6.01	6.18
58.29	Beacon.....	3.51		4.34		5.15	5.43	5.41	5.59		6.04	6.21
61.79	Chelsea.....					5.21	5.50	5.48	6.06		6.09	6.28
64.38	New Hamburg...	3.58	4.42		5.27	5.56	5.54	6.12			6.13	6.34
67.51	Camelot.....	4.01	4.46		5.32	6.02	6.00	6.18			6.18	6.39
72.82	Poughkeepsie...A		4.52		5.38	6.10	6.06	6.24			6.24	6.45
	Poughkeepsie...L	4.08	5.11	5.04	P. M.	6.20	P. M.	P. M.		5.54	P. M.	7.15
78.54	Hyde Park.....		5.19			6.28						7.23
82.94	Staatsburg.....	4.19	5.26			6.36						7.30
88.42	Rhinecliff.....	4.26	5.34			6.46						7.38
93.96	Barrytown.....	4.33	5.42	5.22		6.58				6.12		8.00
98.26	Tivoli.....		5.49			7.06						8.07
103.63	Germantown.....		5.57			7.14						8.14
105.38	No. Germantown.	4.44	6.01			7.17						
109.43	Greendale.....	4.49	6.06			7.23						8.22
113.73	Hudson.....	4.55	6.13	5.39		7.30				6.29		8.29
117.98	Stockport.....		6.19			7.36						
121.17	Newton Hook....		6.24			7.41						
123.54	Stuyvesant.....	5.05	6.45	5.49		7.46				6.39		8.40
129.64	Schodack L'd'g..		6.53			7.54						
133.56	Castleton-on-Hud.		7.01			8.01						
141.61	Rensselaer.....	5.23	7.12	6.06		8.12				6.56		8.58
142.19	Albany.....	5.26	7.15	6.09		8.15				6.59		9.01
148.35	Troy.....											
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

Nos. 97, 99, 101, 149 and 171 will not carry baggage.

No. 149 will not run May 30, July 4, September 2.

Time shown at Grand Central Terminal is for information only.

CROTON-ON-HUDSON to ALBANY

Continued from page 15

WESTWARD—FIRST CLASS

Miles from New York	STATIONS	111 See Note	25	23	69 See Note	17	31	19	47	11	21	251
		Peekskill	The 20th Century Limited	Number Twenty Three	Poughkeepsie	The Wolverine	Number Thirty One	The Lake Shore Limited	The De-troit	The South Western Limited	The Cleveland Limited	Peekskill
		Daily except Sat. and Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
33.86	Grand Cen. Term. Croton-on-Hud...	4.40 5.41	5.01 5.53	5.31 6.26	5.34 6.35	6.01 6.54	6.36 7.34	6.51 7.45	7.06 8.02	8.01 8.53	8.16 9.12	8.18 9.32
35.68	Oscawana.....	S 5.46			6.38						S 9.37	
36.65	Crugers.....	S 5.49½			6.40						S 9.40½	
38.10	Montrose.....	S 5.54			6.44		7.41				S 9.44	
40.56	Peekskill.....	A 6.00	6.01	6.34	6.49	7.02	7.46	7.53	8.10	9.01	9.20	A 9.50
45.36	Manitou.....	P. M.			6.57		7.53					P. M.
49.13	Garrison.....		6.11	6.44	7.05	7.12	7.59	8.03	8.20	9.11	9.30	
51.83	Cold Spring.....				7.11		8.05					
56.53	Dutchess Junc...				7.18		8.12					
58.29	Beacon.....			6.54	7.21	7.22	8.15		8.30		9.40	
61.79	Chelsea.....				7.28							
64.38	New Hamburg...			7.01	7.34	7.29	8.23	8.19	8.37		9.47	
67.51	Camelot.....			7.04	7.39		8.26					
72.82	Poughkeepsie...A				7.45		8.32					
	Poughkeepsie...L		S 7.13		P. M.	K 7.37	8.38	X 8.27	8.45	9.34	X 9.55	
78.54	Hyde Park.....						8.46					
82.94	Staatsburg.....						8.54					
88.42	Rhinecliff.....						9.02					
93.96	Barrytown.....		6.52	7.35		7.57	9.10	8.47	9.03	9.52	10.15	
98.26	Tivoli.....											
103.63	Germantown.....											
105.38	No. Germantown.											
109.43	Greendale.....			7.51			9.28					
113.73	Hudson.....		7.09	S 8.00		8.16	S 9.36	9.04	9.22	10.10	10.34	
117.98	Stockport.....											
121.17	Newton Hook....											
123.54	Stuyvesant.....		7.19	8.11		8.26	9.47	9.14	9.32	10.20	10.44	
129.64	Schodack L'd'g..											
133.56	Castleton-on-Hud.											
141.61	Rensselaer.....		7.36	8.30		8.45	10.05	9.32	9.51	10.38	11.03	
142.19	Albany.....		7.39	8.33		8.48	10.08	9.35	9.54	10.41	11.06	
148.35	Troy.....											
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

No. 69 and 111 will not carry baggage.

Time shown at Grand Central Terminal is for information only.

CROTON-ON-HUDSON to ALBANY

WESTWARD—FIRST CLASS

Miles from New York	STATIONS	29	71	131 See Note	65	35 See Note	145 See Note	59	179 See Note	63	61	
		The Niagara	The Mount Royal	Mail	The Montreal Limited	Fast Mail	The Ticonderoga	The Iroquois	Poughkeepsie	The Genesee	The Seneca	
		Daily	Daily	Daily except Sunday	Daily	Daily	Friday only	Daily	Daily	Daily	Daily	
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
33.86	Grand Cen. Term. Croton-on-Hud...	9.01 10.00	9.51 10.47		10.31 11.28	10.40 11.35	10.46 11.45	11.16 12.13	11.31 12.32	11.36 12.33	11.46 12.43	
35.68	Oscawana.....								B 12.35			
36.65	Crugers.....								B 12.38			
38.10	Montrose.....	10.05	10.53						S 12.43			
40.56	Peekskill.....	S 10.10	S 10.59	11.04	11.36	11.43	11.55	12.21	S 12.54	12.41	12.51	
45.36	Manitou.....		11.07						1.02			
49.13	Garrison.....	10.21	S 11.13	11.18	11.46	11.53	12.06	12.31	S 1.09	12.51	1.01	
51.83	Cold Spring.....		S 11.19						S 1.15			
56.53	Dutchess Junc...		11.26			12.01			1.21			
58.29	Beacon.....	W 10.33	S 11.29	11.28		S 12.04	12.20		S 1.24		1.11	
61.79	Chelsea.....		V 11.34						1.30			
64.38	New Hamburg...	10.41	E 11.39	11.35		12.12	12.30		S 1.35		1.18	
67.51	Camelot.....	10.45	11.44			12.15			1.41		1.21	
72.82	Poughkeepsie...A								1.48			
	Poughkeepsie...L	S 10.54	S 11.50	11.43	12.09	S 12.21	12.45	12.54	A. M.	1.14	S 1.32	
78.54	Hyde Park.....											
82.94	Staatsburg.....											
88.42	Rhinecliff.....											
93.96	Barrytown.....	11.16	12.11	12.02	12.27	12.41	1.17	1.12		1.32	1.53	
98.26	Tivoli.....											
103.63	Germantown.....											
105.38	No. Germantown.											
109.43	Greendale.....										2.09	
113.73	Hudson.....	U 11.37	12.29	12.21	12.44	12.59	1.35	1.30		1.50	S 2.16	
117.98	Stockport.....											
121.17	Newton Hook...											
123.54	Stuyvesant.....	11.49	12.39	12.31	12.54	1.09	1.45	1.40		2.00	2.27	
129.64	Schodack L'd'g..											
133.56	Castleton-on-Hud.											
141.61	Rensselaer.....	12.09	12.57	12.49	1.12	1.27	2.05	1.58		2.18	2.44	
142.19	Albany.....	12.12		Rensselaer Yard		1.30		Rensselaer Yard		Rensselaer Yard	2.47	
148.35	Troy.....		1.16		1.31		2.25					
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	

Nos. 35 and 179 will not carry baggage.

No. 131 will not carry passengers.

No. 131 will not run May 30, July 4, September 2.

No. 145 first trip June 28, last trip August 30.

No. 145 will not run July 5.

Time shown at Grand Central Terminal and Troy is for information only.

ALBANY to CROTON-ON-HUDSON

EASTWARD—FIRST CLASS

Miles from Albany	STATIONS	32 Mail	36 The Genesee	30 The Iroquois	14 See Note The Worlds Fairliner	100 See Note Peekskill	62 The Mont-treal Limited	200 See Note Peekskill	92 See Note Pough-keepsie	72 The Mount Royal	4 New York Special	106 See Note Peekskill	166 See Note Pough-keepsie
		Daily	Daily	Daily	Daily	Daily	Daily	Daily except Sunday	Daily except Sunday	Daily	Daily	Daily except Sunday	Daily except Sunday
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
0.58	Troy.....					3.31				3.46			
8.63	Albany.....	1.05	2.45	3.19	3.38					4.07			
	Rensselaer.....	1.08	2.48	3.22	3.41	3.50				4.10			
	Castleton-on-Hud.												
12.55	Schodack L'd'g...												
18.65	Stuyvesant.....	1.27	3.07	3.41	4.00	4.10				4.23	4.28		
21.02	Newton Hook....										4.33		
24.21	Stockport.....	1.32	3.13										
28.46	Hudson.....	s 1.44	s 3.25	3.51	4.09	4.20				4.32	s 4.39		
32.76	Greendale.....												
36.81	No. Germantown..												
38.56	Germantown.....												
43.93	Tivoli.....												
48.23	Barrytown.....	2.05	3.46	4.11	4.27	4.40				4.51	5.00		
53.77	Rhinecliff.....												
59.25	Staatsburg.....												
63.65	Hyde Park.....	2.20	4.01							5.05	5.15		
69.37	Poughkeepsie...A	s 2.26	s 4.07					A. M.				A. M.	
	Poughkeepsie...L	2.43	4.17	J 4.32	4.45	5.00		° 5.07	s 5.13	s 5.22		° 5.38	
74.68	Camelot.....							s 5.16					
77.81	New Hamburg...	2.53	4.27	4.43	4.53	5.08		s 5.23	5.24	5.32		5.48	
80.40	Chelsea.....		4.33					s 5.29	5.27			5.51	
83.90	Beacon.....	3.00	s 4.39	4.50	5.00	5.15		s 5.36	s 5.33	5.39		s 5.56	
85.66	Dutchess Junc...							s 5.40				6.00	
90.36	Cold Spring.....							s 5.48				s 6.06	
93.06	Garrison.....	3.10	4.50	5.00	5.10	5.25		s 5.54	5.44	5.49		s 6.12	
96.83	Manitou.....		4.54			A. M.		s 6.01			A. M.	6.17	
101.63	Peekskill.....	3.20	s 5.02	5.10	5.20	L° 5.28	5.35	L° 5.47	s 6.10	5.55	6.01	L° 6.07	s 6.25
104.09	Montrose.....					s 5.33½		s 5.52½				s 6.13	
105.54	Crugers.....					s 5.38		s 5.57				s 6.18½	
106.51	Oscawana.....					s 5.41½		s 6.00½				s 6.21	
108.33	Croton-on-Hud...	3.30	5.11	5.20	5.28	s 5.47	5.43	s 6.05	6.19	6.03	6.14	s 6.26	6.34
142.19	Grand Cen. Term.	4.45	6.15	6.22	6.30	7.01	6.42	7.13	7.22	7.04	7.20	7.34	7.31
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

Nos. 14, 92, 106, 166 and 200 will not carry baggage.

No. 100 carries baggage Sunday only.

Nos. 106, 166 and 200 will not run May 30, July 4, September 2.

Time shown at Troy and Grand Central Terminal is for information only.

ALBANY to CROTON-ON-HUDSON

EASTWARD—FIRST CLASS

Continued on page 20

Miles from Albany	STATIONS	6 Fifth Avenue Special	82 The Ontarian	94 See Note Pough-keepsie	68 See Note The Commodore Vanderbilt	26 The 20th Century Limited	8 The Wolverine	104 Peekskill	74 See Note Pough-keepsie	154 Albany	10 The Water Level Limited	24 The Knickerbocker	168 See Note Albany and Troy Express
		Daily	Daily	Daily except Sunday	Daily	Daily	Daily	Daily except Sunday	Daily	Daily except Sunday	Daily	Daily	Daily
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
0.58	Troy.....												6.25
8.63	Albany.....	4.27	Rensselaer Yard 4.38		4.55	5.05	5.27			5.35	7.00	7.12	7.20
	Rensselaer.....	4.30			4.58	5.08	5.30			5.38	7.03	7.15	7.23
	Castleton-on-Hud.									s 5.48			s 7.34
12.55	Schodack L'd'g...												7.40
18.65	Stuyvesant.....	4.49	4.58		5.18		5.48			f 5.59	7.22	7.33	s 7.48
21.02	Newton Hook....									s 6.04			s 7.48
24.21	Stockport.....									6.09			7.55
28.46	Hudson.....	4.59	5.08		5.27	5.35	5.57			s 6.20	7.31	7.42	s 8.03
32.76	Greendale.....									s 6.27			s 8.10
36.81	No. Germantown..									s 6.33			s 8.16
38.56	Germantown.....									s 6.36			s 8.21
43.93	Tivoli.....									s 6.44			s 8.30
48.23	Barrytown.....	5.17	5.28		° 5.46	5.53	6.16			s° 6.52	7.49	8.00	s° 8.39
53.77	Rhinecliff.....									s 7.01			s 8.50
59.25	Staatsburg.....									s 7.09			s 8.58
63.65	Hyde Park.....	5.31								s 7.17			s 9.05
69.37	Poughkeepsie...A			A. M.					A. M.	s 7.25			
	Poughkeepsie...L	s 5.41	5.48	° 6.03	6.16	6.11	c 6.38		° 6.42	7.38	8.07	8.19	s 9.13
74.68	Camelot.....			6.11					6.50				s 9.19
77.81	New Hamburg...	5.52	5.58	s 6.16	6.25		6.49		s 6.55	7.49	8.15	8.27	s 9.24
80.40	Chelsea.....			s 6.22					s 7.01	7.52			s 9.29
83.90	Beacon.....	5.59	6.05	s 6.29	6.32	6.27	6.56		s 7.08	s 7.57	8.22	8.34	s 9.34
85.66	Dutchess Junc...			6.33					7.12	8.01			9.38
90.36	Cold Spring.....			s 6.39					s 7.18	s 8.07			s 9.44
93.06	Garrison.....	6.09	6.19	s 6.45	6.42	6.37	7.06		s 7.24	s 8.13	8.32	8.44	s 9.50
96.83	Manitou.....			s 6.53				A. M.	s 7.31	8.19			9.56
101.63	Peekskill.....	6.19	6.32	s° 7.02	6.55	6.48	7.16	L° 7.28	s 7.40	s 8.26	8.42	8.54	s 10.03
104.09	Montrose.....							s 7.33½					
105.54	Crugers.....							s 7.38					
106.51	Oscawana.....							s 7.41½					
108.33	Croton-on-Hud...	6.29	6.40	7.11	7.05	6.58	7.24	s 7.46	7.49	8.35	8.50	9.02	10.12
142.19	Grand Cen. Term.	7.28	7.42	8.13	8.04	8.00	8.20	9.02	8.48	9.35	9.45	9.59	11.08
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

No. 68 use Track No. 2 from Signal Station 58.

Nos. 74 and 94 will not carry baggage.

No. 168 originates Albany Sunday.

Time shown at Troy and Grand Central Terminal is for information only.

ALBANY to CROTON-ON-HUDSON

Continued from page 19

EASTWARD—FIRST CLASS

Miles from Albany	STATIONS	132	142	228	22	112	54	156	58 See Note	40	108 See Note
		Henry Hudson	Local Express	Peekskill	The Lake Shore Limited	Peekskill	The Mohawk	Poughkeepsie	The Niagara	North Shore Limited	Peekskill
		Daily	Daily	Daily	Daily	Daily except Sunday	Daily	Daily	Daily	Daily	Daily except Sunday
	LEAVE	A. M.	A. M.	P. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	Troy.....						12.25				
0.58	Albany.....	9.30	9.43		11.23		1.07		1.58	2.44	
8.63	Rensselaer.....	9.33	9.46		11.26		1.10		2.01	2.47	
	Castleton-on-Hud.										
12.55	Schodack L'd'g...										
18.65	Stuyvesant.....	9.51	10.04		11.45		1.29		2.20	3.05	
21.02	Newton Hook....										
24.21	Stockport.....		10.09				1.34		2.25		
28.46	Hudson.....	10.00	s 10.15		11.55		s 1.39		s 2.31	3.14	
32.76	Greendale.....						s 1.46		s 2.38		
36.81	No. Germantown.		10.25								
38.56	Germantown.....		s 10.28								
43.93	Tivoli.....		10.35								
48.23	Barrytown.....	10.18	s° 10.42		12.16		s 2.03		2.55	3.32	
53.77	Rhinecliff.....		s 10.50				s 2.10				
59.25	Staatsburg.....										
63.65	Hyde Park.....	10.32	11.01		12.33		2.21		3.09		
69.37	Poughkeepsie...A							P. M.			
	Poughkeepsie...L	s 10.40	s 11.18		s 12.43		s 2.29	° 2.32	s 3.18	3.49	
74.68	Camelot.....		11.25					s 2.41			
77.81	New Hamburg...	10.50	s 11.30		12.53		2.39	s 2.49	3.28	3.57	
80.40	Chelsea.....		s 11.36				2.42	s 2.55	3.31		
83.90	Beacon.....	10.57	s 11.45		1.00		s 2.48	s 3.02	s 3.37	4.04	
85.66	Dutchess Junc...		11.49					s 3.07			
90.36	Cold Spring.....		s 11.56					s 3.15			
93.06	Garrison.....	11.07	s 12.02		1.10		2.59	s 3.21	□ 3.51	4.14	
96.83	Manitou.....		12.08	P. M.		P. M.	3.04	s 3.29			P. M.
101.63	Peekskill.....	11.17	s° 12.18	L° 1.11	1.20	L° 2.11	s 3.11	s° 3.38	4.04	4.24	L° 4.40
104.09	Montrose.....		s 12.23	s 1.16½		s 2.16½		s 3.44			
105.54	Crugers.....			s 1.21		s 2.21		s 3.49			
106.51	Oscawana.....			s 1.24½		s 2.24½		s 3.53			
108.33	Croton-on-Hud...	11.25	12.30	s 1.29	1.30	s 2.29	3.20	s 3.58	4.12	4.32	† 4.51
142.19	Grand Cen. Term.	12.20	1.34	2.45	2.30	3.51	4.20	5.20	5.12	5.30	
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

No. 58 use Track No. 4 from Signal Station 50, Sunday.

No. 108 will not run May 30, July 4, September 2.

No. 108 will not carry baggage.

Time shown at Troy and Grand Central Terminal is for information only.

ALBANY to CROTON-ON-HUDSON

EASTWARD—FIRST CLASS

Continued on page 22

Miles from Albany	STATIONS	38	160	148 See Note	198 See Note	90	134	144	244	178	34 See Note	196
		The Miaoou-ran	Poughkeepsie	Poughkeepsie	Albany	The Forest City	Albany	The Laurentian	Peekskill	Poughkeepsie	The Seneca	Hudson River Special
		Daily	Daily except Sunday	Sunday only	Sunday only	Daily	Daily except Sunday	Daily	Sunday only	Sunday only	Daily	Sunday only
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	Troy.....							4.25				
0.58	Albany.....	3.01			3.45	4.10	4.13				5.55	6.05
8.63	Rensselaer.....	3.04			s 3.49	4.13	4.16	4.45			5.58	6.08
	Castleton-on-Hud.				s 4.00		s 4.27					
12.55	Schodack L'd'g...				s 4.07		s 4.34					
18.65	Stuyvesant.....	3.22			s 4.16	4.32	s 4.43	5.03			6.16	6.28
21.02	Newton Hook....				s 4.22		s 4.48					
24.21	Stockport.....				s 4.27		s 4.52	5.08			6.21	6.34
28.46	Hudson.....	3.31			s 4.35	4.41	s 4.58	s 5.15			s 6.27	s 6.40
32.76	Greendale.....				s 4.50		s 5.05					s 6.48
36.81	No. Germantown.				s 4.57		5.09					
38.56	Germantown.....				s 5.02		s 5.13					
43.93	Tivoli.....				s 5.10		s 5.21					6.59
48.23	Barrytown.....	3.49			s° 5.18	4.59	s° 5.28	5.36			6.47	s 7.07
53.77	Rhinecliff.....				s 5.29		s 5.36			s 6.54	s 7.18	
59.25	Staatsburg.....				s 5.38		s 5.44					
63.65	Hyde Park.....	4.02			s 5.48		s 5.51	5.50			7.05	7.29
69.37	Poughkeepsie...A		P. M.	P. M.	s 5.57		s 5.59			P. M.		
	Poughkeepsie...L	s 4.09	† 4.17	° 5.00	6.11	5.19	6.15	s 5.59		° 7.05	s 7.12	s 7.37
74.68	Camelot.....		† 4.25	† 5.09			6.23			f 7.14		
77.81	New Hamburg...	4.18	s 4.31	s 5.16	6.21	5.27	s 6.29	6.09		s 7.22	7.22	7.47
80.40	Chelsea.....		s 4.37	s 5.22	6.24		s 6.35	6.12		s 7.28	7.25	7.50
83.90	Beacon.....	4.25	s 4.46	s 5.29	s 6.30	5.34	s 6.47	s 6.18		s 7.35	s 7.31	s 7.56
85.66	Dutchess Junc...		s 4.51	s 5.34	6.34		6.51			7.39	7.35	
90.36	Cold Spring.....		s 4.59	s 5.42	s 6.41		s 6.58			s 7.46	s 7.41	
93.06	Garrison.....	4.35	s 5.05	s 5.48	6.45	5.44	s 7.04	6.29		s 7.51	7.45	8.07
96.83	Manitou.....		s 5.12	s 5.56	6.50		7.10		P. M.	s 7.59	7.50	
101.63	Peekskill.....	4.45	s° 5.23	s 6.05	s° 6.57	5.54	s° 7.19	6.39	L° 7.02	s° 8.08	s 7.57	8.17
104.09	Montrose.....		s 5.29				f 7.24		s 7.08			
105.54	Crugers.....		s 5.33				f 7.27		s 7.13			
106.51	Oscawana.....		s 5.37				f 7.31		s 7.17	8.15		
108.33	Croton-on-Hud...	4.53	5.41	6.14	7.06	6.03	7.36	6.47	s 7.22	s 8.21	8.06	8.25
142.19	Grand Cen. Term.	5.50	6.54	7.17	8.03	7.00	8.41	7.43	8.41	9.25	9.00	9.23
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

No. 34 use Track No. 4 from Signal Station 50.

Nos. 148 and 198 will not carry baggage.

Time shown at Troy and Grand Central Terminal is for information only.

ALBANY to CROTON-ON-HUDSON

Continued from page 21

EASTWARD—FIRST CLASS

Miles from Albany	STATIONS	182 See Note Milk	50 Empire State Express	96 New York Express	170 See Note Pough- keepsie	184 See Note Milk	118 See Note Peek- kill	56 The DeWitt Clinton			
		Daily	Daily except Sunday	Sunday only	Sunday only	Daily	Daily	Daily			
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.			
	Troy.....										
0.58	Albany.....	6.25	6.43	7.08		Rensselaer Yard 7.15		8.55			
8.63	Rensselaer.....	6.55	6.46	7.11				8.58			
	Castleton-on-Hud.							† 9.08			
12.55	Schodack L'd'g..										
18.65	Stuyvesant.....	7.16	7.04	7.31		7.37		9.19			
21.02	Newton Hook....							9.24			
24.21	Stockport.....										
28.46	Hudson.....	7.27	7.13	7.41		7.48		s 9.29			
32.76	Greendale.....										
36.81	No. Germantown..										
38.56	Germantown.....										
43.93	Tivoli.....										
48.23	Barrytown.....	7.52	7.31	8.00		8.09		9.50			
53.77	Rhinecliff.....							s 9.57			
59.25	Staatsburg.....										
63.65	Hyde Park.....							10.08			
69.37	Poughkeepsie...A				P. M.						
	Poughkeepsie...L	8.38	7.50	8.20	8.30	8.37		s 10.17			
74.68	Camelot.....										
77.81	New Hamburg...	8.53	7.58	8.28	8.41	8.47		10.29			
80.40	Chelsea.....				8.44			10.32			
83.90	Beacon.....	9.01	8.05	8.35	s 8.50	8.55		s 10.38			
85.66	Dutchess Junc...										
90.36	Cold Spring.....										
93.06	Garrison.....	9.20	8.15	8.45	9.01	9.07		10.50			
96.83	Manitou.....				9.06		P. M.	10.55			
101.63	Peekskill.....	9.36	8.25	8.55	s° 9.13	9.18	L° 10.15	s 11.02			
104.09	Montrose.....						s 10.20½				
105.54	Crugers.....						s 10.25				
106.51	Oscawana.....						s 10.28½				
108.33	Croton-on-Hud...	9.50	8.33	9.03	9.22	9.27	s 10.33	11.11			
142.19	Grand Cen. Term.		9.27	10.00	10.19		11.47	12.10			
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.			

Nos. 118 and 170 will not carry baggage.

Nos. 182 and 184 will not carry passengers.

No. 170 first trip June 23.

No. 170 will not run September 1.

Time shown at Grand Central Terminal is for information only.

ALBANY to SYRACUSE

WESTWARD—FIRST CLASS—TRACK No. 1

Continued on page 24

Miles from Albany	STATIONS	29 The Niagara	131 See Note Mail	35 Fast Mail	59 The Iroquois	555 St. Law- rence Division	63 The Genesee	61 The Seneca	139 See Note Railway Express	547 St. Law- rence Division	445 Local	43 South Shore Express	335 Local
		Daily	Daily except Monday	Daily	Daily	Daily	Daily	Daily	Daily except Monday	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
	Albany.....	12.30	12.56	1.44	2.05						4.00	5.42	7.20
2.44	Signal Station 3...		12.56										
13.49	Signal Station 7..	12.55	1.22	2.04	2.29		2.49	3.20	3.56		4.22	6.06	7.41
16.88	Schenectady.....	s 1.04									s 4.40	s 6.19	s 7.50
26.23	Hoffmans.....	1.15	1.35	2.17	2.42		3.02	3.33	4.09		4.53	6.31	8.02
32.76	Amsterdam.....										s 5.08	□ 6.38	s 8.13
35.58	Fort Johnson.....												s 8.18
38.38	Tribes Hill.....										5.16		s 8.23
43.32	Fonda.....	1.32	1.52	2.34	2.59		3.19	3.50	4.26		s 5.43	□ 6.53	s 8.35
48.58	Yosts.....										5.49		8.41
54.79	Palatine Bridge...										s 6.00	7.05	s 8.51
57.87	Fort Plain.....										s 6.08	□ 7.10	s 8.57
63.76	St. Johnsville....										s 6.18		s 9.06
73.49	Little Falls.....	2.01	2.23	3.03	3.28		3.48	4.18	4.55		s 6.40	R 7.28	s 9.21
80.55	Herkimer.....										s 6.58	s 7.40	s 9.33
83.03	North Ilion.....										s 7.08		s 9.39
91.10	Schuyler Jct.....	2.19	2.41	3.20	3.44		4.04	4.35	5.12		7.19	7.52	9.48
94.57	Utica.....A	s 2.24	s 2.46	s 3.25		A. M.	s 4.40		A. M.	7.25	s 7.57		9.53
	Utica.....L	2.42	3.00	3.36	3.48	3.55	4.08	4.51	5.17	6.10	A. M.	8.10	A. M.
98.39	Whitesboro.....												
101.48	Oriskany.....												
106.05	Signal Station 34..	2.55	3.13	3.49	4.00	4.10	4.20	5.04	5.29	6.25		8.23	
108.36	Rome.....					A. M.				A. M.		s 8.30	
117.02	Verona.....											8.40	
121.48	Oneida.....	3.11	3.29	4.04	4.14		4.34	5.18	5.45			s 8.49	
124.27	Wampsville.....											8.54	
126.58	Canastota.....											s 9.00	
132.74	No. Chittenango..												
136.76	Kirkville.....	3.27	3.45	4.19	4.29		4.49	5.34	6.01			9.16	
139.39	Minoa.....												
142.72	East Syracuse....												
144.60	Signal Station 48..	3.35	3.53	4.27	4.37		4.57	5.42	6.09			9.24	
146.50	Syracuse.....	3.38	3.56	4.30	4.40		5.00	5.45	6.12			9.27	
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

Nos. 131 and 139 will not carry passengers.

Nos. 131 and 139 will not run May 31, July 5, September 3.

ALBANY to SYRACUSE

Continued from page 23

WESTWARD—FIRST CLASS—TRACK No. 1

Miles from Albany	STATIONS	9	189 See Note	1	51	185 See Note	5	39	571	441	41	67	467 See Note
		Mail	Milk	The Cayuga	Empire State Express	Milk	The Mohawk	North Shore Limited	St. Lawrence Division	Local	The Knickerbocker	The Commodore Vanderbilt	Up State Special
		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
	LEAVE	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
2.44	Albany.....	8.30	9.15	10.43	11.36		1.23	4.06		4.11	5.35	6.14	6.25
13.49	Signal Station 3..												
	Signal Station 7..	8.51	9.38	11.03	11.56		1.44	4.29		4.32	5.55	6.38	6.46
16.88	Schenectady.....	s 9.02	A. M.	s 11.11		P. M.	s 1.50	s 4.35		s 4.40	s 6.01	s 6.44	s 6.52
26.23	Hoffmans.....	9.14		11.21	12.09	1.30	2.01	4.47		s 4.51	6.12	6.54	7.03
32.76	Amsterdam.....	s 9.24		s 11.30			s 2.09			s 5.08			s 7.13
35.58	Fort Johnson.....									s 5.13			
38.38	Tribes Hill.....	9.33		11.36				4.59		s 5.18			7.20
43.32	Fonda.....	s 9.42	Operated via West Shore	s 11.47		1.53	f 2.22	s 5.06		s 5.32	6.28	7.10	s 7.27
48.58	Yosts.....			11.53			2.27			s 5.38			s 7.34
54.79	Palatine Bridge..	□ 9.55		s 12.01			s 2.40			s 5.51			s 7.41
57.87	Fort Plain.....	f 10.02		s 12.07			f 2.48			s 5.57			s 7.47
63.76	St. Johnsville....			f 12.16			2.56			s 6.05			s 7.55
73.49	Little Falls.....	10.19		s 12.31	12.51	2.30	s 3.07	5.37		s 6.22	6.56	7.38	s 8.08
80.55	Herkimer.....			s 12.44			s 3.18			s 6.35	s 7.05		s 8.31
83.03	North Ilion.....									s 6.42			s 8.37
91.10	Schuyler Jct.....	10.37		12.56	1.07	2.50	3.31	5.54		6.50	7.16	7.54	8.46
94.57	Utica.....	A s 10.42		s 1.01	s 1.12	3.00	s 3.36	s 5.59	P. M.	s 6.55	s 7.21	s 7.59	8.51
	Utica.....	L 11.00		1.28	1.19	P. M.	3.41	6.02	6.30	7.10	7.23	8.03	P. M.
98.39	Whitesboro.....												
101.48	Oriskany.....												
106.05	Signal Station 34..	11.12		1.41	1.31		3.53	6.15	6.45	7.22	7.35	8.15	
108.36	Rome.....	s 11.18		s 1.48			s 3.59		P. M.	s 7.30	s 7.40	s 8.19	
117.02	Verona.....	11.28		1.57			4.10			7.40	7.49		
121.48	Oneida.....	s 11.38		s 2.04			s 4.19	6.30		s 8.00	s 7.55	8.34	
124.27	Wampsville.....	11.44					4.25			8.05			
126.58	Canastota.....	s 11.51					s 4.30			s 8.10			
132.74	No. Chittenango..		P. M.										
136.76	Kirkville.....	12.02	5.04	2.22	1.59		4.45	6.45		8.22	8.13	8.48	
139.39	Minoa.....	Y 12.06											
142.72	East Syracuse....	s 12.13											
144.60	Signal Station 48..	12.17	5.12	2.30	2.07		4.53	6.53		8.30	8.21	8.56	
146.50	Syracuse.....	12.20	5.15	2.33	2.10		4.56	6.56		8.33	8.24	8.59	
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

Nos. 185 and 189 will not carry passengers.

No. 189 use connection Kirkville Jct. to Signal Station 44.

No. 467 use track No. 3 Signal Station 24 to Signal Station 26.

ALBANY to SYRACUSE

WESTWARD—FIRST CLASS—TRACK No. 1

Miles from Albany	STATIONS	15	27	25	3	17	455 See Note	19	47	11	21
		The Ohio State Limited	New England States	The 20th Century Limited	The Pace Maker	The Wolverine	Local	The Lake Shore Limited	The De-troiter	The South Western Limited	The Cleveland Limited
		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
2.44	Albany.....	7.04	7.20	7.42	7.50	9.00	9.10	9.47	10.04	10.55	11.12
13.49	Signal Station 3..										
	Signal Station 7..	7.24	7.41	8.02	8.10	9.23	9.31	10.09	10.28	11.17	11.34
16.88	Schenectady.....		Q 7.45			s 9.29	s 9.42	s 10.14			s 11.40
26.23	Hoffmans.....	7.37	7.56	8.15	8.26	9.40	9.53	10.26	10.41	11.30	11.52
32.76	Amsterdam.....					s 10.01					
35.58	Fort Johnson.....										
38.38	Tribes Hill.....						10.08				
43.32	Fonda.....		8.13		8.42	9.57	s 10.20	10.43	10.58		12.09
48.58	Yosts.....						10.26				
54.79	Palatine Bridge..						s 10.36				
57.87	Fort Plain.....						s 10.43				
63.76	St. Johnsville....						s 10.53				
73.49	Little Falls.....		8.41	8.58	9.10	10.25	s 11.30	11.11	11.26	12.12	12.37
80.55	Herkimer.....	8.26					s 11.44				
83.03	North Ilion.....										
91.10	Schuyler Jct.....	8.36	8.58	9.14	9.27	10.41	11.56	11.27	11.42	12.28	12.53
94.57	Utica.....	s 9.03			s 9.32	s 10.46	s 12.01	s 11.32	s 11.47		s 12.58
	Utica.....	L 8.40	9.06	9.18	9.35	10.49	1.09	11.35	11.51	12.32	1.04
98.39	Whitesboro.....										
101.48	Oriskany.....										
106.05	Signal Station 34..		9.18	9.30	9.48	11.01	1.21	11.47	12.03	12.44	1.16
108.36	Rome.....					s 11.06	s 1.32				
117.02	Verona.....						1.43				
121.48	Oneida.....	9.03	9.32		10.02	11.21	s 1.58	12.02	12.17		1.32
124.27	Wampsville.....										
126.58	Canastota.....										
132.74	No. Chittenango..										
136.76	Kirkville.....	9.16	9.46	9.54	10.19	11.39	2.13	12.16	12.31	1.08	1.48
139.39	Minoa.....										
142.72	East Syracuse....										
144.60	Signal Station 48..	9.24	9.54	10.02	10.27	11.47	2.21	12.24	12.39	1.16	1.56
146.50	Syracuse.....	9.27	9.57	10.05	10.30	11.50	2.24	12.27	12.42	1.19	1.59
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	A. M.	A. M.	A. M.	A. M.

No. 455 will not run west of Utica Sunday.

No. 455 use Track No. 3, Signal Station 22 to Signal Station 24.

SYRACUSE to ALBANY

EASTWARD—FIRST CLASS—TRACK No. 2

Miles from Syracuse	STATIONS	30 The Iroquois	14 The Worlds Fairliner	4 New York Special	6 Fifth Avenue Special	82 The Ontarian	68 The Commo- dore Vander- bilt	26 The 20th Century Limited	8 The Wolver- ine	400 Local	10 The Water Level Limited
		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily except Sunday	Daily
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.
1.90	Syracuse.....	12.20	12.41	1.08	1.45	2.03	2.22	2.40	2.56		4.26
3.78	Signal Station 48...										
7.11	East Syracuse.....										
9.74	Minoa.....										
	Kirkville.....	12.32	12.53	1.20	1.57	2.15	2.34	2.52	3.08		4.38
13.76	No. Chittenango....										
19.92	Canastota.....										
22.23	Wampsville.....										
25.02	Oneida.....	12.47	1.07	1.34	2.09	2.27	2.46	3.04	3.20		4.50
29.48	Verona.....										
38.14	Rome.....										
40.45	Signal Station 34...	1.02	1.22	1.48	2.21	2.40	2.58	3.16	3.33		5.03
45.02	Oriskany.....										
48.11	Whitesboro.....	1.10	1.30	1.56	2.29					A. M.	
51.93	Utica.....A S	1.15 S	1.35 S	2.01 S	2.34					4.00	5.13
	Utica.....L	1.30	1.42	2.15	2.38	2.50	3.08	3.26	3.43	4.00	5.13
55.40	Schuyler Jct.....	1.36	1.48	2.21	2.44	2.56	3.13	3.32	3.48	4.06	5.18
63.47	North Ilion.....									S 4.19	
65.95	Herkimer.....									S 4.32	
73.01	Little Falls.....	1.53	2.05	2.38	3.00	3.12	3.29	3.48	4.04	S 4.44	5.34
82.74	St. Johnsville.....									S 4.57	
88.63	Fort Plain.....									S 5.05	
91.71	Palatine Bridge.....									S 5.13	
97.92	Yosts.....									S 5.22	
103.18	Fonda.....	2.22	2.33	3.06	3.28	3.40	3.57	4.16	4.32	S 5.37	6.02
108.12	Tribes Hill.....									S 5.45	
110.92	Fort Johnson.....									S 5.50	
113.74	Amsterdam.....									S 6.01	
120.27	Hoffmans.....	2.39	2.50	3.22	3.44	3.56	4.13	4.31	4.48	S 6.09	6.18
129.62	Schenectady.....									S 6.22 S	6.29
133.01	Signal Station 7....	2.52	3.03	3.35	3.57	4.09	4.26	4.44	5.01	6.27	6.35
144.06	Signal Station 3....	3.03	3.14	3.46	4.08	4.20	4.37	4.55	5.12	6.38	6.46
146.50	Albany.....	3.11	3.22	3.55	4.17	4.31	4.45	5.02	5.19	6.45	6.53
						Rensselaer Yard					
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.

SYRACUSE to ALBANY

EASTWARD—FIRST CLASS—TRACK No. 2

Continued on page 28

Miles from Syracuse	STATIONS	24 The Knicker- bocker	142 Local Express	132 Henry Hudson	22 The Lake Shore Limited	188 See Note Milk	54 The Mohawk	58 The Niagara	158 Local Express	40 North Shore Limited	38 The Missou- rian	90 The Forest City	404 Local
		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.
	Syracuse.....	4.40	5.00	5.55	8.36	8.40	9.28	11.03	11.23	12.01	12.18	1.30	
1.90	Signal Station 48...		5.03						11.26				
3.78	East Syracuse....		S 5.08			8.55			S 11.31				
7.11	Minoa.....		S 5.15										
9.74	Kirkville.....	4.52 S	5.21	6.07	8.48	9.10	9.40	11.15	11.39	12.13	12.30	1.42	
13.76	No. Chittenango..		5.28			A. M.			11.43				
19.92	Canastota.....		S 5.38						S 11.51				
22.23	Wampsville.....		5.42	6.19			9.52		11.56				
25.02	Oneida.....	5.04 S	5.51 S	6.24	9.01		S 9.58	11.28 S	12.05	12.25			
29.48	Verona.....		S 5.58	6.30				10.04	11.32	12.11	12.29		
38.14	Rome.....		S 6.13 S	6.40			S 10.16 S	11.43 S	12.25 S	12.39			
40.45	Signal Station 34..	5.16	6.17	6.44	9.15		10.20	11.47	12.30	12.43	12.58	2.06	
45.02	Oriskany.....		S 6.24						Y 12.35				
48.11	Whitesboro.....		6.30	6.52	9.23		10.28	11.55	12.40	12.51	1.06	2.14	
51.93	Utica.....A S		S 6.35 S	6.57 S	9.28		S 10.33 S	12.00 S	12.45 S	12.56 S	1.11 S	2.19	P. M.
	Utica.....L	5.29	7.05	7.00	9.31		10.39	12.06	1.25	12.59	1.14	2.25	3.15
55.40	Schuyler Jct.....	5.35	7.11	7.06	9.37		10.45	12.12	1.31	1.04	1.20	2.30	3.21
63.47	North Ilion.....		S 7.21	7.14					1.39			S 3.30	
65.95	Herkimer.....		S 7.27 S	7.18			f 10.56		S 1.43			S 3.36	
73.01	Little Falls.....	5.51 S	7.40 S	7.28	9.54	Operated via West Shore	f 11.06	12.28 S	1.55	1.20	1.36	2.46 S	3.48
82.74	St. Johnsville....		S 7.52					f 2.04				S 4.00	
88.63	Fort Plain.....		S 8.01	7.44			o 11.22		S 2.12			S 4.10	
91.71	Palatine Bridge...		S 8.07 S	7.50					S 2.20			S 4.16	
97.92	Yosts.....		8.15	7.58			11.32		2.28			4.22	
103.18	Fonda.....	6.19 S	8.26 S	8.05	10.22		S 11.40	12.56 S	2.36	1.48	2.04	3.14 S	4.31
108.12	Tribes Hill.....												
110.92	Fort Johnson.....		8.35	8.16			11.51		2.45			4.40	
113.74	Amsterdam.....		S 8.44 S	8.20			S 11.59		S 2.51			S 4.48	
120.27	Hoffmans.....	6.35	8.52	8.31	10.38		12.09	1.12	2.59	2.04	2.20	3.29	4.56
129.62	Schenectady.....		S 9.07 S	8.45		P. M.	S 12.26 S	1.24 S	3.12		S 2.31 S	3.41 S	5.13
133.01	Signal Station 7..	6.48	9.13	8.50	10.51	4.50	12.32	1.30	3.17	2.17	2.36	3.47	5.19
144.06	Signal Station 3..	6.59	9.24	9.01	11.02	5.01	12.43	1.41	3.28	2.28	2.47	3.58	5.30
146.50	Albany.....	7.07	9.33	9.10	11.11	5.20	12.53	1.48	3.35	2.36	2.55	4.04	5.40
						Rensselaer Yard							
	ARRIVE	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

No. 188 use connection from Signal Station 44 to Kirkville Jet.
No. 188 will not carry passengers.

SYRACUSE to ALBANY

Continued from page 27

EASTWARD—FIRST CLASS—TRACK No. 2

Miles from Syracuse	STATIONS	34 The Seneca	570 St. Lawrence Division	50 Empire State Express	184 See Note Milk	424 Local	96 New York Express	56 The DeWitt Clinton	548 St. Lawrence Division	42 Boston Express	32 See Note Mail	36 The Genesee
		Daily	Daily	Daily except Sunday	Daily	Daily except Sunday	Sunday only	Daily	Daily except Sunday	Daily	Daily	Daily
	LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
1.90	Syracuse.....	2.48		4.01		4.04	4.13	5.37		8.20	9.10	11.05
3.78	Signal Station 48.					4.07						
7.11	East Syracuse....					s 4.13						
9.74	Minoa.....					s 4.19						
	Kirkville.....	3.00		4.13		s 4.24	4.25	5.49		8.32	9.22	11.17
13.76	No. Chittenango.	3.04				4.31				8.35		11.22
19.92	Canastota.....	s 3.11				s 4.41				s 8.43		s 11.32
22.23	Wampsville.....	3.16				s 4.46		6.01		8.48		11.38
25.02	Oneida.....	s 3.20				s 4.58	4.39	s 6.06		s 8.54	9.36	s 11.44
29.48	Verona.....	3.26				s 5.05	4.43	6.12		9.00		11.50
38.14	Rome.....	s 3.36	P. M.			s 5.18	s 4.54	s 6.23	P. M.	s 9.15		s 12.04
40.45	Signal Station 34.	3.40	3.45	4.38		5.22	4.58	6.27	8.37	9.19	9.52	12.09
45.02	Oriskany.....					s 5.29						
48.11	Whitesboro.....	3.50	3.55	4.46		5.34	5.06	6.35	8.47	9.27	10.00	12.18
51.93	Utica.....	s 3.55	4.00	s 4.51	P. M.	s 5.39	s 5.11	s 6.40	8.52	s 9.32	s 10.05	s 12.23
	Utica.....	4.01	P. M.	5.00	5.05	5.54	5.16	6.45	P. M.	9.44	10.28	12.40
55.40	Schuyler Jct.....	4.07		5.05	5.11	6.00	5.22	6.51		9.49	10.34	12.46
63.47	North Ilion.....					s 6.10				9.57		
65.95	Herkimer.....					s 6.21				s 10.01		
73.01	Little Falls.....	4.23		5.21	5.28	s 6.40	5.39	7.07		s 10.16	10.50	1.04
82.74	St. Johnsville....					s 6.52				f 10.26		
88.63	Fort Plain.....					s 7.04				f 10.38		
91.71	Palatine Bridge..					s 7.13	# 7.28			f 10.46		
97.92	Yosts.....					7.20	7.36			10.53		
103.18	Fonda.....	4.51		5.49	5.58	s 8.15	6.09	s 7.43		s 11.04	11.21	1.33
108.12	Tribes Hill.....					s 8.25						
110.92	Fort Johnson....					8.30	7.53			11.13		
113.74	Amsterdam.....					s 8.50	s 7.58			s 11.19		
120.27	Hoffmans.....	5.07		6.05	6.17	9.00	6.26	8.07		11.30	11.43	1.51
129.62	Schenectady.....	s 5.19				s 9.35	s 6.37	s 8.19		s 11.44	s 12.02	s 2.04
133.01	Signal Station 7..	5.25		6.18	6.33	9.41	6.43	8.25		11.50	12.08	2.10
144.06	Signal Station 3..	5.36		6.29	6.44	9.53	6.54	8.36		12.01	12.19	2.21
146.50	Albany.....	5.45		6.35	6.55	10.07	7.03	8.42		12.10	12.26	2.35
					Rensselaer Yard							
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	A. M.	A. M.

Nos. 32 and 184 will not carry passengers.

ALBANY to TROY

WESTWARD—FIRST CLASS—TRACK No. 1

Miles from Albany	STATIONS	471 The Mount Royal	465 The Montreal Limited	145 See Note The Ticonderoga	705 Troy	707 Troy	163 See Note The Champlain	711 Troy	143 See Note The Laurentian	769 B. & M. Connection	713 Troy
		Daily	Daily	Saturday only	Daily except Sunday	Daily except Sunday	Daily	Daily	Daily	Daily	Daily except Sunday
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	NOON	P. M.	P. M.
	Albany.....	A. M.	A. M.	A. M.	5.45	7.05	A. M.	11.48	NOON	1.00	4.25
0.58	Rensselaer.....	12.57	1.12	2.05	s 5.50	7.14	11.15		12.00		s 4.30
5.27	Iron Works.....				s 5.57	7.14					s 4.37
6.28	Madison St.....				s 6.00	7.16		M 12.02			s 4.40
6.59	Adams St.....	1.07	1.22	2.16	s 6.02	7.19	11.25	M 12.05	12.10	1.11	s 4.42
7.31	Troy.....	1.16	1.31	2.25	6.06	7.22	11.34	12.08	12.19	1.20	4.46
	ARRIVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.

No. 143 first trip June 23.

No. 145 first trip June 29, last trip August 31.

No. 145 will not run July 6.

No. 163 first trip June 23, last trip September 7.

Time shown at Adams St. and Troy is for information only.

TROY to ALBANY

EASTWARD—FIRST CLASS—TRACK No. 2

Miles from Troy	STATIONS	462 The Montreal Limited	472 The Mount Royal	700 New York Connection	702 Albany	722 New York Connection	724 Albany	144 The Laurentian	706 Albany	766 B. & M. Connection	736 See Note Railway Express
		Daily	Daily	Daily except Sunday	Daily except Sunday	Daily	Daily	Daily	Daily	Daily	Daily except Sunday
	LEAVE	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.
	Troy.....	3.31	3.46	6.25	7.30	12.25	1.30	4.25	4.55	9.02	10.40
0.72	Adams St....	3.40	3.55	6.29	7.34			4.34	4.58	9.10	10.48
1.03	Madison St..								5.00		
2.04	Iron Works..								5.03		
6.73	Rensselaer...	3.50	4.05	6.40	7.45	12.41	1.47	4.45	5.15	9.19	10.57
7.31	Albany.....	A. M.	A. M.	6.45	7.50	12.45	1.50	P. M.	5.20	9.22	11.00
	ARRIVE	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

No. 736 will not carry passengers.

Time shown at Troy and Adams St. is for information only.

TROY and SCHENECTADY

WESTWARD			EASTWARD		
SECOND CLASS			SECOND CLASS		
Miles from Troy	STATIONS	803	Miles from Schenectady	STATIONS	802
		Freight			Freight
		Daily except Sunday			Daily except Sunday
	LEAVE	P. M.		LEAVE	A. M.
	Troy.....	P. M.		Schenectady.....	10.00
0.63	Green Island.....	5.00	3.82	Aqueduct.....	
3.63	Cohoes.....		9.82	Niskayuna.....	
5.92	Crescent.....		12.11	Mohawk View.....	
7.47	Dunsbach Ferry.....		13.94	Dunsbach Ferry.....	
9.30	Mohawk View.....		15.49	Crescent.....	
11.59	Niskayuna.....		17.78	Cohoes.....	
17.59	Aqueduct.....		20.78	Green Island.....	1.45
21.41	Schenectady.....	7.15	21.41	Troy.....	P. M.
	ARRIVE	P. M.		ARRIVE	P. M.

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

LITTLE FALLS and SALISBURY CENTER

WESTWARD—SECOND CLASS			EASTWARD—SECOND CLASS		
Miles from Little Falls	STATIONS	903	Miles from Salisbury Center	STATIONS	902
		Freight			Freight
		Daily except Sunday			Daily except Sunday
	LEAVE	A. M.		LEAVE	A. M.
	Little Falls.....	9.15		Salisbury Center.....	10.20
4.39	Inghams.....		2.39	Dolgeville.....	
9.86	Dolgeville.....		7.86	Inghams.....	
12.25	Salisbury Center.....	10.10	12.25	Little Falls.....	1.30
	ARRIVE	A. M.		ARRIVE	P. M.

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

WEST SHORE R. R.—RAVENA and KIRKVILLE JUNCTION

WESTWARD—FIRST CLASS—TRACK No. 5					EASTWARD—FIRST CLASS—TRACK No. 6				
Miles from Ravenna	STATIONS	189	185		Miles from Kirkville Jct.	STATIONS	188		
		See Note	See Note				See Note		
		Milk	Milk				Milk		
		Daily	Daily				Daily		
	LEAVE	A. M.	P. M.			LEAVE	A. M.		
	Ravenna.....		Selkirk yard		3.66	Kirkville Jct.....	9.30		
4.83	South Bethlehem...		P. M.			Chittenango.....			
8.39	Feura Bush.....		12.45		9.86	Canastota.....			
10.19	Unionville.....				15.55	Oneida Castle.....			
12.30	New Scotland.....		12.55		20.73	Vernon.....			
14.37	Voorheesville.....				29.37	Clark Mills.....			
17.98	Guilderland Cen....				34.27	New York Mills....			
19.53	Fullers.....	A. M.			34.74	East New York Mills			
	(Signal Station 7) ..	9.38			35.57	South Utica.....			
24.76	South Schenectady..	9.47	1.11		41.26	Harbor.....	1.10		
31.83	Rotterdam Jct.....	10.01	1.23		46.44	Frankfort.....			
	(Hoffmans).....		1.30		48.67	Ilion.....			
33.39	Pattersonville.....		P. M.		50.80	Mohawk.....			
40.18	South Amsterdam..				58.27	South Little Falls...	1.50		
44.98	Fort Hunter.....				63.12	Indian Castle.....			
46.82	Auriesville.....				73.74	South Fort Plain...			
50.50	Fultonville.....				77.21	Canajoharie.....	3.10		
55.21	Randall.....				80.48	Sprakers.....			
59.17	Sprakers.....				84.44	Randall.....			
62.44	Canajoharie.....				89.15	Fultonville.....			
65.91	South Fort Plain...				92.83	Auriesville.....			
76.53	Indian Castle.....				94.67	Fort Hunter.....			
81.38	South Little Falls...	1.02			99.47	South Amsterdam..			
88.85	Mohawk.....				106.26	Pattersonville.....	4.10		
90.98	Ilion.....					(Hoffmans).....			
93.21	Frankfort.....				107.83	Rotterdam Jct.....	4.25		
98.39	Harbor.....	2.24			114.89	South Schenectady..	4.40		
104.08	South Utica.....					(Signal Station 7) ..	4.50		
104.91	East New York Mills				120.13	Fullers.....			
105.41	New York Mills....				121.67	Guilderland Cent...	P. M.		
110.29	Clark Mills.....				125.29	Voorheesville.....			
118.93	Vernon.....				127.36	New Scotland.....			
124.11	Oneida Castle.....				129.47	Unionville.....			
129.80	Canastota.....				131.27	Feura Bush.....			
133.58	Chittenango.....				134.83	South Bethlehem...			
139.66	Kirkville Jct.....	5.00			139.66	Ravenna.....			
	ARRIVE	P. M.	P. M.			ARRIVE	P. M.		

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

Nos. 188 and 189 will stop on signal at Pattersonville, Fort Hunter, Auriesville, Clark Mills, Vernon, Chittenango to receive express shipments, also when necessary to discharge shipments.

Nos. 185, 188 and 189 will not carry passengers.

Nos. 188 and 189 use connection from Kirkville Jct. to Signal Station 44.

**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES
CROTON-ON-HUDSON TO RENSSELAER**

STATIONS				Office Calls	Miles from New York	SIGNALS				TELEPHONES					
No.	Location	Track No. 3	Track No. 1			Track No. 2	Track No. 4	Location	Side of Track	Line					
37	East of Peekskill..... Open Day and Night.	C.S.	KN	40.10	3543	3541			Signal 3543.....	E	SS CD or 37				
							3562	3564	Signal 3564.....	E	SS CD or 37				
									2000 Ft. W. of Signal 3564.....	E	SS CD or 37				
									Oscawana facing Sw. Tk. 4, 670 Ft. E. of Station in Cabin.....	W	SS CD or 37				
					3643	3641	3642	3644	Oscawana Station, outside.....	E	M., S. L.				
									2600 Ft. W. of Oscawana Station.....	E	SS CD or 37				
									Crugers Station, outside.....	E	M., S. L.				
					3743	3741									
							3752	3754	2350 Ft. W. of Crugers Station.....	E	SS CD or 37				
					3843	3841	3842	3844	Signal 3843.....	E	SS CD or 37				
									Montrose Station, outside.....	W	SS CD or 37				
					3913	3911			Standard Textile Switch, track No. 4.....	W	SS CD or 37				
					3983	3981	3982	3984	Signal 3983.....	E	SS CD or 37				
									Standard Brands Switch, track No. 4 in Cabin.....	W	SS CD or 37				
									S.S. 37 Westward Int. signal bridge.....	E	SS CD or 37				
									Eastward Int. signal west of S.S. 37.....	W	P., T. D., M., S. L.				
									Peekskill Station, west platform.....	W	SS 37				
									Hudson Ave. crossing Peekskill, in Cabin.....	E	SS 37 or 43				
									200 Ft. E. of Peekskill Frt. House.....	E	SS 37				
									4152						
									4171		Main St. Crossing.....	E	SS 37 or 43		
											Peekskill Bridge Signal Building, outside...	E	SS 37 or 43		
											1700 Ft. E. of Signal 4262.....	E	SS 37 or 43		
										4262					
											Roa Hook Platform, west end.....	E	SS 37 or 43		
										4311		Signal 4311.....	W	SS 37 or 43	
											4372	Signal 4372.....	W	SS 37 or 43	
												Watchman's Cabin 1000 Ft. W. of Signal 4372.	W	SS 37 or 43	
												1700 Ft. W. of Signal 4372.....	W	SS 37 or 43	
										4441		Watchman's Cabin opposite Signal 4441, in Cabin.....	W	SS 37 or 43	
											4452				
												Watchman's Cabin 1150 Ft. W. of Signal 4452.	W	SS 37 or 43	
										4541		Watchman's Cabin 2650 Ft. W. of Signal 4441.	W	SS 37 or 43	
												3200 Ft. E. of Signal 4582.....	E	SS 37 or 43	
											4582	Outlying Sw. Track No 2.....	W	SS 37 or 43	
											4621	Manitou Station inside.....	W	SS 37 or 43	
												4682	Outlying Sw. Track No. 1.....	E	SS 37 or 43
											4721	Signal 4721.....	W	SS 37 or 43	
											4742				
					43	East of Garrison..... Open Day and Night.	C.S.	BC	47.43	INT.	INT.	INT.	725 Ft. W. of Signal 4742.....	W	SS 37 or 43
			1600 Ft. W. of S.S. 43.....	W						T.D.,M.,S.L.					
										W	SS 43 or 50				
4893	4891														
		4922	4924	Signal 4924.....						W	SS 43 or 50				
		INT.	INT.	Garrison Tell-tale Inspector's Cabin, inside..						W	T.D.,M.,S.L.				
4993	4991														
		5042	5044	Signal 5044.....						W	SS 43 or 50				
5103	5101			Signal 5103.....						E	SS 43 or 50				
		5132	5134												
				1325 Ft. W. of Signal 5134.....						E	SS 43 or 50				
5203	5201			Signal 5203.....						E	SS 43 or 50				
		5222	5224	200 Ft. W. of Signal 5224.....						E	SS 43 or 50				
				Cold Spring Frt. House, inside.....						W	SS 43 or 50				
				Cold Spring Station, inside.....						E	M., S. L.				
5303	5301			Signal 5303.....						E	SS 43 or 50				
		5332	5334												
				1850 Ft. W. of Signal 5334.....						E	SS 43 or 50				
5393	5391			Signal 5393.....						E	SS 43 or 50				
		5432	5434												
				E. end Breakneck Tunnel.....	W	SS 43 or 50									
5493	5491			W. end Breakneck Tunnel.....	W	SS 43 or 50									
		5532	5534	Signal 5534.....	E	SS 43 or 50									
5583	5581			Signal 5583.....	E	SS 43 or 50									
		5622	5624												
				1600 Ft. W. of Signal 5624.....	E	SS 43 or 50									

**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES
CROTON-ON-HUDSON TO RENSSELAER**

STATIONS				Office Calls	Miles from New York	SIGNALS				TELEPHONES						
No.	Location	Track No. 3	Track No. 1			Track No. 2	Track No. 4	Location	Side of Track	Line						
50	Beacon..... Open Day and Night.	C.S.	F	57.88	5663	5661			1100 Ft. W. of Signal 5663.....	E	SS 43 or 50					
							5712	5714	Dutchess Jct. Station, outside.....	E	SS 43 or 50					
					5763	5761			Signal 5763.....	E	SS 43 or 50					
							5792	5794	Denning's Point Switch.....	W	SS 43 or 50					
									1000 Ft. W. of Signal 5794.....	E	SS 43 or 50					
							INT.	INT.	INT.	INT.	Car Inspector's Office in Bridge Yard, outside.....	W	SS 50			
											N. Y., N. H. & H. Frt. Office, inside.....	E	T. D., M., S. L.			
											East End East Yard, outside, Section House.....	W	M., S. L.			
											Beacon Station Baggage room.....	E	SS 50 or 54			
											Beacon Station, outside, W. end of canopy on eastward platform.....	W	SS 50			
											Overhead foot-bridge, 50 Ft. W. of eastward platform.....	E	SS 50 or 54			
									5963	5961			Signal 5963.....	E	SS 50 or 54	
											5982	5984	500 Ft. W. of Signal 5963.....	E	SS 50 or 54	
													Track No. 3, Sw. 100 Ft. W. of Signal 5982 in cabin.....	E	SS 50 or 54	
													2500 Ft. W. of Signal 5982.....	E	SS 50 or 54	
									6063	6061			Signal 6063.....	E	SS 50 or 54	
											6082	6084				
									6163	6161			1875 Ft. W. of Signal 6082.....	E	SS 50 or 54	
											6172	6174				
													550 Ft. W. of Signal 6163.....	E	SS 50 or 54	
													Hart's Switch in Cabin.....	E	SS 50 or 54	
													Chelsea Crossing.....	E	SS 50 or 54	
											6253	6251	Chelsea Station, inside.....	E	M., S. L.	
												6272	6274	Signal 6274.....	W	SS 50 or 54
											6333	6331	Signal 6333.....	E	SS 50 or 54	
							6362	6364	Signal 6364.....	W	SS 50 or 54					
								Track No. 3 Int. Signal.....	E	SS 50 or 54						
54	East of New Hamburg.... Open Day and Night.	C.S.	BU	64.02	INT.	INT.	INT.	INT.		W	T. D., M., S. L.					
					INT.	INT.	INT.	INT.								
													New Hamburg Drawbridge Eng. room.....	E	SS 54 or 58	
													New Hamburg Station Platform.....	W	SS 54 or 58	
													New Hamburg Station, inside.....	E	M., S. L.	
													Track No. 4 Int. Signal.....	W	SS 54 or 58	
									6533	6531						
											6612	6614				
									6623	6621			Signal 6623.....	E	SS 54 or 58	
													Clinton Point Pumping Station, inside.....	E	M., S. L.	
													Clinton Point Pumping Station Switch.....	E	SS 54 or 58	
									6713	6711	6712	6714				
											6802	6804	Trailing Switch, track No. 4.....	W	SS 54 or 58	
													Signal 6804.....	W	SS 54 or 58	
											6813	6811	Signal 6813.....	E	SS 54 or 58	
													Camelot Station, outside.....	W	SS 54 or 58	
													Signal 6894.....	W	SS 54 or 58	
											6903	6901	1700 Ft. W. of Signal 6903.....	E	SS 54 or 58	
												6982	6984	Signal 6984.....	E	SS 54 or 58
													Rudeco Siding.....	E	SS 54 or 58	
											7003	7001	Signal 7003.....	E	SS 54 or 58	
						8,000 ft. E. of S.S. 58.....			70.21	INT.	INT.	INT.	INT.	Track No. 3 Int. Signal.....	E	SS 54 or 58
														Track No. 4 Int. Signal.....	W	SS 54 or 58
											7163	7161				
												7172	7174	Signal 7174.....	W	SS 54 or 58
								Westward Int. Signal SS 58.....	E	SS 54 or 58						
58	East of Poughkeepsie..... Open Day and Night.	C.S.	PO	71.75	INT.	INT.	INT.	INT.		E	T. D., M., S. L.					
													Eastward Int. Signal Bridge.....	E	SS 58 or 60	
													Poughkeepsie Frt. House Office, inside.....	E	T. D., M., S. L.	
													Freight House Switch.....	E	SS 58 or 60	
									7333	7331	7332	7334				
													Poughkeepsie Station, eastward platform under stairway.....	E	SS 58 or 60	
													Poughkeepsie Station, westward platform under stairway.....	E	SS 58 or 60	
													M. of W. Motor Car Shed W. of Station ..	W	SS 58 or 60	
													No. side of Hoffman St. Bridge abutment, in Cabin.....	W	SS 58 or 60	
											7402	7404				
									7453	7451			Signal 7453.....	W	SS 58 or 60	
											7492	7494	Signal 7494.....	E	SS 58 or 60	

**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES
CROTON-ON-HUDSON TO RENSSELAER**

STATIONS				Office Calls	Miles from New York	SIGNALS				TELEPHONES							
No.	Location	Track No. 3	Track No. 1			Track No. 2	Track No. 4	Location	Side of Track	Line							
60	West of Poughkeepsie..... Open Day and Night.	C.S.	WS	74.76	INT.	INT.	INT.	INT.	SS 60 Westward Int. Signal Bridge.....	E	SS 58 or 60						
					7643	7641	7642	7644	2650 Ft. W. of SS 60	W	T.D., M., S.L.						
									Signal 7643.....	E	SS 60 or 71						
									2700 Ft. W. of Signal 7643.....	E	SS 60 or 71						
									Signal 7733.....	E	SS 60 or 71						
									2800 Ft. W. of Signal 7733.....	E	SS 60 or 71						
									Signal 7851.....	E	SS 60 or 71						
									2000 Ft. W. of Signal 7851.....	E	SS 60 or 71						
									Hyde Park Station, outside.....	E	SS 60 or 71						
									3450 Ft. W. of Hyde Park Station.....	E	SS 60 or 71						
									7953	7951	7952	7954	Signal 8051.....	E	SS 60 or 71		
									8053	8051	8052	8054	3250 Ft. W. of Signal 8051.....	E	SS 60 or 71		
									8153	8151			Signal 8153.....	E	SS 60 or 71		
											8162	8164					
													3550 Ft. W. of Signal 8153.....	E	SS 60 or 71		
											8263	8261	8262	8264	Signal 8261.....	E	SS 60 or 71
													2250 Ft. W. of Signal 8261.....	E	SS 60 or 71		
											8353	8351	8352	8354	Staatsburg Crossing Cabin, inside.....	E	SS 60 or 71
															Staatsburg Station, inside.....	E	M., S. L.
															2250 Ft. W. of Staatsburg Station.....	E	SS 60 or 71
											8443	8441			Signal 8441.....	E	SS 60 or 71
															2700 Ft. W. of Signal 8441.....	E	SS 60 or 71
													8462	8464			
											8543	8541	8542	8544	Signal 8543.....	E	SS 60 or 71
															2450 Ft. W. of Signal 8543.....	E	SS 60 or 71
											8633	8631	8632	8634	Signal 8634.....	W	SS 60 or 71
															3000 Ft. W. of Signal 8633.....	E	SS 60 or 71
											8723	8721	8722	8724	Signal 8721.....	E	SS 60 or 71
															2340 Ft. W. of Signal 8724.....	E	SS 60 or 71
											8813	8811	8812	8814	Signal 8814.....	W	SS 60 or 71
											8893	8891	8892	8894	1521 Ft. W. of Signal 8894.....	W	SS 60 or 71
															Rhinecliff Station, eastward platform.....	W	SS 60 or 71
															Rhinecliff Station Baggage Room.....	E	SS 60 or 71
															2550 Ft. W. of Rhinecliff Station.....	W	SS 60 or 71
											8973	8971	8972	8974	Rhinecliff Frt. House Office, inside.....	E	M., S. L.
															1131 Ft. W. of Signal 8974.....	W	SS 60 or 71
															2260 Ft. E. of Signal 9083.....	E	SS 60 or 71
											9083	9081	9082	9084	Signal 9081.....	E	SS 60 or 71
															2550 Ft. W. of Signal 9081.....	E	SS 60 or 71
											9183	9181	9182	9184	Signal 9183.....	E	SS 60 or 71
															2300 Ft. W. of Signal 9183.....	E	SS 60 or 71
						9263	9261	9262	9264	Signal 9261.....	E	SS 60 or 71					
										3250 Ft. W. of Signal 9261.....	E	SS 60 or 71					
						9373	9371	9372	9374	Signal 9373.....	E	SS 60 or 71					
										2150 Ft. W. of Signal 9373.....	E	SS 60 or 71					
71	Barrytown..... Open Day and Night.	C.S.	BA	93.91	INT.	INT.	INT.					T.D., M., S.L.					
															M., S. L.		
													Barrytown Station, inside.....	E			
													2250 Ft. W. of Barrytown Station.....	E	SS 71 or 82		
													Signal 9562.....	E	SS 71 or 82		
											9621		Signal 9621.....	E	SS 71 or 82		
													Signal 9642.....	E	SS 71 or 82		
													Crugers Island Crossing E. of Tivoli.....	E	SS 71 or 82		
													Bridge 271, E. of Tivoli.....	E	SS 71 or 82		
											9791	9792	Signal 9791.....	E	SS 71 or 82		
													1300 Ft. E. of Tivoli Station.....	E	SS 71 or 82		
													Redmond's Dock Crossing.....	E	SS 71 or 82		
													Tivoli Station, inside.....	E	M., S. L.		
													Tivoli Station, outside.....	E	T.D.		
											9981	9982	Signal 9981.....	E	SS 71 or 82		
													Tivoli Pump House, inside.....	E	M., S. L.		
													Tivoli Pump House Switch.....	E	SS 71 or 82		
											10091	10092	Signal 10091.....	E	SS 71 or 82		
													2800 Ft. W. of Signal 10091.....	E	SS 71 or 82		
											10201	10202	Signal 10201.....	E	SS 71 or 82		
								2300 Ft. W. of Signal 10201.....	E	SS 71 or 82							
						10281	10282	Signal 10281.....	E	SS 71 or 82							
								1000 Ft. E. of Cheviot Crossing.....	E	SS 71 or 82							

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES
CROTON-ON-HUDSON TO RENNELAER

STATIONS		Office Calls	Miles from New York	SIGNALS		TELEPHONES		
No.	Location			Track No. 1	Track No. 2	Location	Side of Track	Line
				13181	13192	Outlying Sw. Track No. 1	E	SS 90
						2352 Ft. W. of Signal 13192	W	SS 90
				13281	13282	Signal 13281	E	SS 90
						2300 Ft. W. of Signal 13281	E	SS 90
				13371	13372	Signal 13371	E	SS 90
						M. of W. Tool House, 1000 Ft. E. of Castleton on Hudson, outside	E	SS 90
						Castleton on Hudson Station, outside	E	SS 90
						Booth 133.9	W	T.D.M., S.L.
				13461		897 Ft. W. of Signal 13472	W	SS 98
					13472	1900 Ft. W. of Signal 13472	E	SS 98
				13561	13562	M. of W. Dept. Building	E	SS 98
						2400 Ft. W. of Signal 13561	E	SS 98
				13651	13652	Signal 13651	E	SS 98
						2200 Ft. W. of Signal 13651	E	SS 98
				13731		Signal 13731	E	SS 98
						2750 Ft. W. of Signal 13731	E	SS 98
					13742			
				13831	13832	Signal 13831	E	SS 98
						2550 Ft. W. of Signal 13831	E	SS 98
					13922	Signal 13922	E	SS 98
						1800 Ft. W. of Signal 13921	E	SS 98
						Signal 14011	E	SS 98
						2600 Ft. W. of Signal 14011	E	SS 98
						Signal 14092	E	SS 98
						2050 Ft. W. of Signal 14092	E	SS 98

HUDSON RIVER CONNECTING LINE

LOCATION		Office Calls	Miles from New York	SIGNALS		TELEPHONES		
				Track No. 3	Track No. 4	Location	Side of Track	Line
Stuyvesant Station				197		Stuyvesant Station, inside	E	M., S. L.
West of Stuyvesant Station					INT.	INT. Signal SS 90	W	SS 90
1½ miles W. of Stuyvesant Station				189		West of Signal 189	E	SS 90 or SM
1½ miles W. of Stuyvesant Station					186	East of Signal 179	E	SS 90 or SM
2½ miles W. of Stuyvesant Station				179				
3½ miles W. of Stuyvesant Station				169	168	Signal 169	E	SS 90 or SM
4½ miles W. of Stuyvesant Station				159		In cabin near Signal 159	E	SS 90 or SM
3½ miles E. of S.S. SM				147	148	Signal 147	E	SS 90 or SM
2½ miles E. of S.S. SM				137		Signal 137	E	SS 90 or SM
1½ miles E. of S.S. SM						East of Signal 127	E	SS 90 or SM
				127	126	Signal 127	E	SS 90 or SM
SS Station SM						West end, Hofmeyer's Cut	E	SS 90 or SM
Open Day and Night	C.S.	SM	132.01	INT.	INT.			T.D., M., S.L.

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES
RENNELAER TO KIRKVILLE

STATIONS		Office Calls	Miles from New York	SIGNALS				TELEPHONES		
No.	LOCATION			Track No. 3	Track No. 1	Track No. 2	Track No. 4	LOCATION	Side of Track	Line
				13921	14011	14012				
				14091	14092					
98	Rennelaer	C.S.	141.7	INT.	INT.	INT.	INT.	Signal Station		T.D.
	Open Day and Night			INT.				Rennelaer, cabin	S	SS 98
99	Rennelaer	C.S.	142.3		INT.	INT.	INT.	Signal Station		T.D.
	Open Day and Night					INT.				
				Track No. 3	Track No. 4	Track No. 1	Track No. 2			
100	Rennelaer	C.S.	142.4	INT.	INT.	INT.	INT.	Signal Station		T.D.
	Open Day and Night			INT.				Troy Road, Int. signal	N	SS 100
101	East End Passenger Bridge	C.S.	142.5			INT.	INT.	Engine House		T.D. or M.
	Open Day and Night					INT.	INT.	Signal Station		SS 99
A	East End Albany Yard	C.S.	142.8			INT.	INT.	Signal Station		T.D.
	Open Day and Night					INT.	INT.	East end passenger yard, cabin	N	SS A
B	West End Albany Yard	C.S.	143.1				INT.	West end passenger yard, cabin	N	SS B
	Open Day and Night					14321	INT.	Signal Station		T.D. or M.
D	East End Albany Freight Bridge	C.S.		INT.	INT.			Spencer St. booth	S	SS 1
	Open Day and Night			14323	INT.			Signal Station		SS 1, 100
1	Albany Viaduct	C.S.	143.4	INT.	INT.	INT.	INT.	Booth	N	T.D.
	Open Day and Night			INT.	INT.			Signal Station		T.D. or M.
						14334				
						14381				
						14403				
						14431				
						14453				
						14464	INT.	Leg of Signal bridge	N	SS 1
3	Jones Crossing	C.S.	145.4			14501	INT.	Rock Cut cabin	S	SS 1
	Open Day and Night					INT.	INT.	Signal Station		T.D. or M.
						14611		Booth 146	S	T.D. or M.
						14622				
						14671		Cabin 50 ft. west of Central Avenue Bridge	N	T.D. or M.
				Track No. 4		Track No. 1	Track No. 2			
						14751	14762	Booth 148	N	T.D. or M.
						14821		Booth 148.5	N	T.D. or M.
						14911	14912	Booth 149.1	N	T.D. or M.
						14991		Booth 149.6	N	T.D. or M.
						15071	15072	Booth 150.1	N	T.D. or M.
								Karners, west side section cabin 150.6	N	T.D. or M.
						15161	15162	Booth 151.1	N	T.D. or M.
						15261	15262	Booth 151.6	N	T.D. or M.
						15361	15362	Booth 152.1	N	T.D. or M.
						15451	15452	Booth 152.6	N	T.D. or M.
						15541	15542	Booth 153.1	N	T.D. or M.
						15540		Booth 153.6	N	T.D. or M.
						MB		Booth 154	N	T.D. or M.
						INT.		Booth 154.5	N	T.D. or M.
								Booth 155	N	T.D. or M.
								Booth 155.4	N	T.D. or M.
								Booth 156	N	T.D. or M.

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES
RENSSELAER TO KIRKVILLE

STATIONS				SIGNALS				TELEPHONES		
No.	LOCATION	Office Calls	Miles from New York	Track No. 4	Track No. 3	Track No. 1	Track No. 2	LOCATION	Side of Track	Line
16	Fonda..... Open Day and Night.	C.S.	VN 186.3	18133	18131	Booth 181.4.....	S	T.D. or M.
				18144	18142	Booth 181.8.....	N	T.D. or M.
				18224	18223	18221	18222	Booth 182.2.....	N	T.D. or M.
				Booth 182.8.....	N	T.D. or M.
				18344	18343	18341	18342	Booth 183.4.....	N	T.D. or M.
				Booth 183.9.....	N	T.D. or M.
				18444	18443	18441	18442	Booth 184.4.....	N	T.D. or M.
				Booth 184.9.....	N	T.D. or M.
				East end of yard.....	N	SS 16
				18554	18553	18551	18552	Booth 185.5.....	N	T.D. or M.
				East end, car repairmen..	N	SS 16
				INT.	INT.	INT.	INT.	Signal Station.....		T.D. or M.
				Booth 186.7.....	N	T.D. or M.
				18714	18713	18711	18712	Booth 187.1.....	N	T.D. or M.
				Booth 187.5.....	N	T.D. or M.
				18804	18803	18801	18802	Booth 188.....	N	T.D. or M.
				Booth 188.4.....	N	T.D. or M.
				18884	18883	18881	18882	Booth 188.8.....	N	T.D. or M.
				Booth 189.3.....	N	T.D. or M.
				18994	18993	18991	18992	Booth 189.9.....	N	T.D. or M.
.....	Booth 190.3.....	N	T.D. or M.				
19084	19082	Booth 190.8.....	N	T.D. or M.				
.....	19113	19111	.....						
Yosts.....	C.S.	191.6	19164	19152	Water station.....	N	T.D. or M.		
.....	Booth 192.....	N	T.D. or M.		
.....	19233	19231	Booth 192.5.....	N	T.D. or M.		
19274	19272	Booth 192.7.....	N	T.D. or M.				
.....	Booth 193.2.....	N	T.D. or M.				
19374	19373	19371	19372	Booth 193.7.....	N	T.D. or M.				
.....	Booth 194.2.....	N	T.D. or M.				
19474	19473	19471	19472	Booth 194.9.....	N	T.D. or M.				
.....	Booth 195.2.....	N	T.D. or M.				
19564	19563	19561	19562	Booth 195.6.....	N	T.D. or M.				
.....	Booth 196.....	N	T.D. or M.				
19654	19652	Booth 196.5.....	N	T.D. or M.				
.....	East crossovers booth...	N	SS 19				
19	Palatine Bridge..... Open Day and Night.	C.S.	BD 197.1	INT.	INT.	INT.	INT.	Signal Station.....		T.D. or M.
				West crossovers booth...	N	SS 19
				19763	19761	Section cabin booth.....	N	SS 19
						
				19874	19873	19871	19872	Booth 198.3.....	N	T.D. or M.
				Booth 198.7.....	N	T.D. or M.
				Booth 199.2.....	N	T.D. or M.
				19984	19983	19981	19982	Booth 199.8.....	N	T.D. or M.
				Booth 200.3.....	N	T.D. or M.
				20083	20081	Booth 200.8.....	S	T.D. or M.
				20094	20092	Ticket office.....	S	T.D. or M.
				Booth 201.3.....	N	T.D. or M.
				20174	20173	20171	20172	Booth 201.7.....	N	T.D. or M.
				20244	20243	20241	20242	Booth 202.4.....	N	T.D. or M.
				Booth 202.8.....	N	T.D. or M.
				20324	20323	20321	20322	Booth 203.2.....	N	T.D. or M.
				Booth 203.7.....	N	T.D. or M.
				20424	20423	20421	20422	Booth 204.2.....	N	T.D. or M.
				Booth 204.7.....	N	T.D. or M.
				20513	20511			
20524	20522							
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**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES
RENSSELAER TO KIRKVILLE**

STATIONS		Office Calls	Miles from New York	SIGNALS				TELEPHONES		
No.	LOCATION			Track No. 4	Track No. 3	Track No. 1	Track No. 2	LOCATION	Side of Track	Line
22	West St. Johnsville Open Day and Night.	C.S.	JU	207.0	INT.	INT.	INT.	INT.	Signal Station.....	T.D. or M.
					INT.	.....	.....	.....	Booth, outside S.S. 22 ...	S T.D.
					20814	20813	20811	20812	Booth 207.5.....	N T.D. or M.
					.....	.....	.....	.....	Booth 208.1.....	N T.D. or M.
					.....	.....	.....	.....	Booth 208.7.....	N T.D. or M.
					20934	20933	20931	20932	Booth 209.3.....	N T.D. or M.
					.....	.....	.....	.....	Booth 209.9.....	N T.D. or M.
					21054	21053	21051	21052	Booth 210.3.....	N T.D. or M.
					21114	21113	21111	21112	Booth 211.1.....	N T.D. or M.
					.....	.....	.....	.....	Booth 211.7.....	N T.D. or M.
					21234	21233	21231	21232	Booth 212.3.....	N T.D. or M.
					.....	.....	.....	.....	Booth 212.7.....	N T.D. or M.
					21314	21313	21311	21312	Booth 213.1.....	N T.D. or M.
					.....	.....	.....	.....	Booth 213.6.....	N T.D. or M.
					21424	21423	21421	21422	Booth 214.2.....	N T.D. or M.
					.....	.....	.....	.....	Booth 214.9.....	N T.D. or M.
					21534	21533	21531	21532	Booth 215.3.....	N T.D. or M.
					.....	.....	.....	.....	Booth 215.8.....	N T.D. or M.
					.....	.....	.....	.....	East End yard.....	S SS 24
					.....	.....	.....	.....	Signal Station.....	T.D. or M.
					.....	.....	.....	.....	Lock St. crossing, cabin..	S SS 24
					.....	.....	.....	.....	E. end of siding booth...	N SS 24
					21744	21743	21741	21742	Booth 217.4.....	N T.D. or M.
					.....	.....	.....	.....	.....	and SS 24
					.....	21823	21821	21822	Booth 217.9.....	N T.D. or M.
					21834	.....	.....	.....	Booth 218.3.....	N T.D. or M.
					21904	21903	21901	21902	Booth 219.....	N T.D. or M.
					21994	21993	21991	21992	Booth 219.5.....	N T.D. or M.
					.....	.....	.....	.....	Booth 220.....	N T.D. or M.
					.....	.....	.....	.....	Booth 220.3.....	N T.D. or M.
					22074	22073	22071	22072	Booth 220.7.....	N T.D. or M.
				
					22154	22153	22151	22152	Booth 221.5.....	N T.D. or M.
				
					22224	22223	22221	22222	Booth 222.2.....	N T.D. or M.
					.....	.....	.....	.....	Booth 222.6.....	N T.D. or M.
					22304	.....	.....	22302	Booth 223.....	N T.D. or M.
					.....	.....	.....	.....	Protection Ave. booth...	S SS 26
					.....	.....	.....	.....	Signal Station.....	T.D. or M.
					.....	.....	.....	.....	Booth 224.1.....	S T.D. or M.
					.....	22443	22441	.....	Herkimer yard, west end,	.....
					22464	.....	.....	.....	booth 224.5.....	N T.D. or M.
					.....	.....	.....	.....	Booth 224.9.....	N T.D. or M.
					22534	22533	22531	22532	Booth 225.3.....	N T.D. or M.
					.....	.....	.....	.....	North Ilion, cabin.....	S T.D. or M.
					22644	22643	22641	22642	Booth 226.4.....	N T.D. or M.
					.....	.....	.....	.....	Booth 226.8.....	N T.D. or M.
					22724	22723	22721	22722	Booth 227.2.....	N T.D. or M.
					.....	.....	.....	.....	Booth 227.7.....	N T.D. or M.
					.....	22813	22811	.....	Booth 228.1.....	N T.D. or M.
					22834	.....	.....	22832	Booth 228.6.....	N T.D. or M.
					22914	22913	22911	22912	Booth 229.1.....	N T.D. or M.
					.....	.....	.....	.....	Booth 229.6.....	N T.D. or M.
					23004	23003	23001	23002	Booth 230.....	N T.D. or M.
					.....	.....	.....	.....	Booth 230.4.....	N T.D. or M.
					23094	23093	23091	23092	Booth 230.9.....	N T.D. or M.
					.....	.....	.....	.....	Booth 231.4.....	N T.D. or M.
					23184	23183	23181	23182	Booth 231.8.....	N T.D. or M.
					.....	.....	.....	.....	Booth 232.3.....	N T.D. or M.
					23294	23293	23291	23292	Booth 232.9.....	N T.D. or M.
24	Little Falls..... Open Day and Night.	C.S.	FS	216.3	INT.	INT.	INT.	INT.	Signal Station.....	T.D. or M.
					.....	.....	.....	.....	Lock St. crossing, cabin..	S SS 24
					.....	.....	.....	.....	E. end of siding booth...	N SS 24
					21744	21743	21741	21742	Booth 217.4.....	N T.D. or M.
					.....	.....	.....	.....	.....	and SS 24
					.....	21823	21821	21822	Booth 217.9.....	N T.D. or M.
					21834	.....	.....	.....	Booth 218.3.....	N T.D. or M.
					21904	21903	21901	21902	Booth 219.....	N T.D. or M.
					21994	21993	21991	21992	Booth 219.5.....	N T.D. or M.
					.....	.....	.....	.....	Booth 220.....	N T.D. or M.
					.....	.....	.....	.....	Booth 220.3.....	N T.D. or M.
					22074	22073	22071	22072	Booth 220.7.....	N T.D. or M.
				
					22154	22153	22151	22152	Booth 221.5.....	N T.D. or M.
				
					22224	22223	22221	22222	Booth 222.2.....	N T.D. or M.
					.....	.....	.....	.....	Booth 222.6.....	N T.D. or M.
					22304	.....	.....	22302	Booth 223.....	N T.D. or M.
					.....	.....	.....	.....	Protection Ave. booth...	S SS 26
					.....	.....	.....	.....	Signal Station.....	T.D. or M.
					.....	.....	.....	.....	Booth 224.1.....	S T.D. or M.
					.....	22443	22441	.....	Herkimer yard, west end,	.....
					22464	.....	.....	.....	booth 224.5.....	N T.D. or M.
					.....	.....	.....	.....	Booth 224.9.....	N T.D. or M.
					22534	22533	22531	22532	Booth 225.3.....	N T.D. or M.
					.....	.....	.....	.....	North Ilion, cabin.....	S T.D. or M.
					22644	22643	22641	22642	Booth 226.4.....	N T.D. or M.
					.....	.....	.....	.....	Booth 226.8.....	N T.D. or M.
					22724	22723	22721	22722	Booth 227.2.....	N T.D. or M.
					.....	.....	.....	.....	Booth 227.7.....	N T.D. or M.
					.....	22813	22811	.....	Booth 228.1.....	N T.D. or M.
					22834	.....	.....	22832	Booth 228.6.....	N T.D. or M.
					22914	22913	22911	22912	Booth 229.1.....	N T.D. or M.
					.....	.....	.....	.....	Booth 229.6.....	N T.D. or M.
					23004	23003	23001	23002	Booth 230.....	N T.D. or M.
					.....	.....	.....	.....	Booth 230.4.....	N T.D. or M.
					23094	23093	23091	23092	Booth 230.9.....	N T.D. or M.
					.....	.....	.....	.....	Booth 231.4.....	N T.D. or M.
					23184	23183	23181	23182	Booth 231.8.....	N T.D. or M.
					.....	.....	.....	.....	Booth 232.3.....	N T.D. or M.
					23294	23293	23291	23292	Booth 232.9.....	N T.D. or M.
26	Herkimer..... Open Day and Night.	C.S.	KI	223.7	INT.	INT.	INT.	INT.	Signal Station.....	T.D. or M.
					.....	.....	.....	.....	Booth 224.1.....	S T.D. or M.
					.....	22443	22441	.....	Herkimer yard, west end,	.....
					22464	.....	.....	.....	booth 224.5.....	N T.D. or M.
					.....	.....	.....	.....	Booth 224.9.....	N T.D. or M.
					22534	22533	22531	22532	Booth 225.3.....	N T.D. or M.
					.....	.....	.....	.....	North Ilion, cabin.....	S T.D. or M.
					22644	22643	22641	22642	Booth 226.4.....	N T.D. or M.
					.....	.....	.....	.....	Booth 226.8.....	N T.D. or M.
					22724	22723	22721	22722	Booth 227.2.....	N T.D. or M.
					.....	.....	.....	.....	Booth 227.7.....	N T.D. or M.
					.....	22813	22811	.....	Booth 228.1.....	N T.D. or M.
					22834	.....	.....	22832	Booth 228.6.....	N T.D. or M.
					22914	22913	22911	22912	Booth 229.1.....	N T.D. or M.
					.....	.....	.....	.....	Booth 229.6.....	N T.D. or M.
					23004	23003	23001	23002	Booth 230.....	N T.D. or M.
					.....	.....	.....	.....	Booth 230.4.....	N T.D. or M.
					23094	23093	23091	23092	Booth 230.9.....	N T.D. or M.
					.....	.....	.....	.....	Booth 231.4.....	N T.D. or M.
					23184	23183	23181	23182	Booth 231.8.....	N T.D. or M.
					.....	.....	.....	.....	Booth 232.3.....	N T.D. or M.
					23294	23293	23291	23292	Booth 232.9.....	N T.D. or M.
	North Ilion.....	C.S.			.....	.....	.....	.....	.....	.....

**STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES
RENSSELAER TO KIRKVILLE**

STATIONS				Office Calls	Miles from New York	SIGNALS				TELEPHONES		
No.	LOCATION	Track No. 4	Track No. 3			Track No. 1	Track No. 2	LOCATION	Side of Track	Line		
								</				

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES RENSSELAER TO KIRKVILLE												
STATIONS		Office Calls	Miles from New York	SIGNALS						TELEPHONES		
No.	LOCATION			Track No. 6	Track No. 4	Track No. 3	Track No. 1	Track No. 2	Track W. S. Conn.	LOCATION	Side of Track	Line
					.....	25613	25611	.....			
					25634	.....	.....	25632		Booth, 256.2.....	N	T.D. or M.
					25714	25713	25711	25712		Booth 256.5.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 257.1.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 257.7.....	N	T.D. or M.
					25824	25823	25821	25822		Booth 258.2.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 258.7.....	N	T.D. or M.
					25914	25913	25911	25912		Booth 259.1.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 259.6.....	N	T.D. or M.
	Verona.....	C.S.	260.3		26014	26013	26011	26012		Booth 260.3.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 260.5.....	N	T.D. or M.
					.....	26103	26101	26102		Booth 261.....	N	T.D. or M.
					26114	.....	.....	.....		Booth 261.5.....	N	T.D. or M.
					26214	26213	26211	26212		Booth 262.2.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 262.5.....	N	T.D. or M.
					26304	26303	26301	26302		Booth 263.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 263.5.....	N	T.D. or M.
					26404	26403	26401	26402		Booth 264.....	N	T.D. or M.
					.....	.....	.....	.....		Lake St., cabin...	S	SS 39
					.....	.....	.....	.....		William St., cabin.	N	SS 39
					.....	.....	.....	.....		Main St. cabin..	N	SS 39
39	Oneida.....	C.S.	RX	264.8	INT.	INT.	INT.	INT.		Signal Station...		T.D. or M.
	Open Day and Night.				.....	.....	.....	.....		Booth 265.4.....	N	T.D. or M.
					26604	26603	26601	26602		Booth 266.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 266.5.....	N	T.D. or M.
					.....	.....	.....	.....		Oneida, west end		
					26704	26703	26701	26702		middle.....	N	SS 39
					.....	.....	.....	.....		Booth 267.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 267.5.....	N	T.D. or M.
					26804	26803	26801	26802		Booth 268.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 268.5.....	N	T.D. or M.
					26904	26903	26901	26902		Booth 269.....	N	T.D. or M.
					.....	.....	.....	.....		Peterboro St. cab.	S	SS 41
41	Canastota.....	C.S.	CS	269.9	INT.	INT.	INT.	INT.		Signal Station...		T.D. or M.
	Open 9.00 A.M. to 6.00 P.M.				.....	.....	.....	.....		Main Street cab..	S	T.D. or M.
					27094	27093	27091	27092		Booth 270.3.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 270.9.....	N	T.D. or M.
					27174	27173	27171	27172		Booth 271.3.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 271.7.....	N	T.D. or M.
					27264	27263	27261	27262		Booth 272.2.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 272.6.....	N	T.D. or M.
					27364	27363	27361	27362		Booth 273.....	N	T.D. or M.
					.....	.....	.....	.....		Crossing Cabin...	S	T.D. or M.
					27454	27453	27451	27452		Booth 273.9.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 274.5.....	N	T.D. or M.
					27534	27533	27531	27532		Booth 274.9.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 275.3.....	N	T.D. or M.
	North Chittenango..	C.S.		276.0	.....	27613	27611	27612		Crossing cabin...	S	T.D. or M.
					27614	.....	.....	.....		Booth 276.5.....	N	T.D. or M.
					27694	27693	27691	27692		Booth 276.9.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 277.3.....	N	T.D. or M.
					27774	27773	27771	27772		Booth 277.7.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 278.1.....	N	T.D. or M.
					27854	27853	27851	27852		Booth 278.5.....	N	T.D. or M.
					.....	.....	.....	.....		Booth 278.9.....	N	T.D. or M.
					27934	27933	27931	27932		Booth 279.3.....	N	T.D. or M.
44	Kirkville.....	C.S.	RV	280.1	INT.	INT.	INT.	INT.	INT.	Signal Station...	S	T.D. or M.
	Open Day and Night.											

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES								
RENSSELAER TO TROY								
STATIONS	Office Calls	Miles from Rensselaer	SIGNALS		TELEPHONES			
			Track No. 1	Track No. 2	LOCATION	Side of Track	Line	
SS 100 Rensselaer.....	C.S.		INT.	INT.	Signal Station.....		T.D.	
Open Day and Night.			071	....	Troy Road, INT. signal.....	N	SS 100
Forbes Ave.....	C.S.	0.8	....	....	Crossover, booth.....	S	T.D.
			141	122	Pole No. 50, booth.....	N	Yard	
			221	212				
			331	322				
			411	402				
Iron Works.....	C.S.	4.7	....	....	Crossover, booth.....	N	T.D.
			491	522	Crossing cabin.....	N	Yard	
			....	572	Booth.....	S	T.D.
Madison St.....	C.S.	5.7	....	....	Crossing cabin.....	N	T.D. and
			021	....			Yard
Adams St.....	..	6.0	....	....	Yard office.....		T.D.
Troy.....	C.S.	UN	....	072	Station Master.....	S	T.D.
Open Day and Night.					Signal Station.....	N	T.D.	
					Telegraph office.....		T.D.	
SCHENECTADY TO TROY								
STATIONS	Office Calls	Miles from Schenectady	SIGNALS		TELEPHONES			
			Single Track		LOCATION	Side of Track	Line	
			Westward	Eastward				
Schenectady SS 8.....	C.S.	SC	INT.	INT.	Signal Station.....		T.D.	
Open Day and Night.			INT.	INT.	Booth, D. & H. Crossing.....	N	SS 8	
					Stoney Lane, east end of siding, booth.....	S	T.D.	
Aqueduct.....		3.8						
Niskayuna.....	C.S.	NY	M.B.	M.B.	Station, booth.....	N	T.D.	
Open week days								
7.00 A.M. to 4.00 P.M.								
Dunsbach Ferry.....								
Crescent.....	C.S.	C	M.B.	M.B.	Station, booth.....	N	T.D.	
Open week days								
9.00 A.M. to 6.00 P.M.								
Cohoes.....	C.S.				Harmony Mills siding, booth.....	S	T.D.	
		17.8			Freight house.....	N	T.D.	
Green Island.....	C.S.	GY	.....	SW.	Freight house.....	S	T.D.
Open week days								
7.00 A.M. to 4.00 P.M.								
LITTLE FALLS TO SALISBURY CENTER								
STATIONS	Office Calls	Miles from Little Falls	LOCATION		TELEPHONES	Side of Track	Line	
Little Falls S.S. 24....	C.S.	FS	Signal Station.....		4 Short rings		T.D.	
Open Day and Night.								
Inghams.....	C.S.	4.39	Station.....		3 Short rings	S	SS 24	
Dolgeville.....	C.S.	W	Station.....		2 Short rings	S	SS 24	
Open 7.00 A.M. to 4.00 P.M.								

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

RAVENA TO KIRKVILLE JUNCTION

STATIONS	Office Calls	Miles from Wee-hawken	SIGNALS						TELEPHONES		
			Track No. 3 B&A Conn.	Track No. 3	Track No. 4	Track No. 1	Track No. 2	Track No. 5	LOCATION	Side of Track	Line
SS SM Open Day and Night.	C.S.	SM	INT.	INT.	INT.	.....	.....	.....	Signal Station.....		T.D.
			Albany Single Track	105 97	106 96	.....	.....	.....
Selkirk Jct. Open Day and Night.	C.S.	SK	132.1	INT.	INT.	INT.	INT.	INT.	W. B. Int. Signal.....	N	SS SK
				INT.	INT.	INT.	INT.	INT.	Signal Station.....		T.D.
				1334	.....	.....	.....	Track No. 6			
				.....	.....	.....	.....	INT.			
				.....	.....	.....	.....	746			
				.....	Single Track	.....	.....	.....
Ravena.....	C.S.	QR	127.8	.....	.....	.....	.....	.....
South Bethlehem... Feura Bush.....	C.S.	SB	132.7	Track No. 7 Conn.	Track No. 5 Conn.	Track No. 5	Track No. 6	.....	Station, booth.....	S	T.D.
			136.2	13697	13695	.....	.....	.....	Station, booth.....	S	T.D.
				INT.	INT.	.....	.....	.....
Unionville.....	C.S.		138.0	.....	.....	.....	13816	.....	W. B. Int. Signal.....		T.D.
				.....	.....	.....	13865	13866			
				.....	.....	.....	13975	.....		
New Scotland.....	C.S.		140.1	.....	.....	.....	14055	14006	Station, booth.....	S	T.D.
				.....	.....	.....	14125	14126	East Crossover, booth...	S	T.D.
Voorheesville..... Open Day and Night.	C.S.	NS	142.2	.....	.....	INT.	INT.	INT.	Signal Station.....		T.D.
						
				.....	.....	.....	14305	14334	West end, west bound		
				.....	.....	.....	14405	14434	siding, booth.....	N	T.D.
				.....	.....	.....	14515	14534	Crossover, booth.....	N	T.D.
Guilderland Center	C.S.		145.8	.....	.....	.....	.....	.....	Station, booth.....	S	T.D.
				.....	.....	.....	14605	.....		
				.....	.....	.....	.....	14624			
				.....	.....	.....	14715	14734			
Fullers.....	C.S.		147.4	Track No. 4	Track No. 5	.....	.....	.....	Station, booth.....	S	T.D.
				14844	14845	.....	.....	.....
				14954	14955	.....	.....	.....
				Track No. 4 Detour	Track No. 3 Detour	.....	.....	.....	Carman Conn., 5395 feet		
Carman, Main Line Open Day and Night.	C.S.	AS	.....	INT.	MB	.....	.....	.....	east SS NE.....	N	N.E.
				194	.....	.....	.....	.....	East End Siding.....	S	N.E.
				.....	25	.....	.....	.....
South Schenectady Open Day and Night.	C.S.	NE	152.6	INT.-M.B.	INT.	INT.	INT.	.....	Signal Station.....		T.D.
				.....	INT.	.....	.....	.....	West End Yard, booth...	S	N.E.
				.....	.....	.....	15364	15365			
				.....	.....	.....	15454	15455			
				.....	.....	.....	15554	.....		
				.....	.....	.....	.....	15615			
				.....	.....	.....	15644	.....		
				.....	.....	.....	15724	.....		
				.....	.....	.....	15804	15805			
				.....	.....	.....	15894	.....		
				Track No. 4 Detour	Track No. 3 Detour	.....	.....	.....	West end middle booth..	S	R.J.
Rotterdam Jct..... Open Day and Night.	C.S.	RJ	159.6	INT.	.....	INT.	.....	.....	Signal Station.....		T.D.
				104	103	.....	.....	.....	2000 Ft. west of SS-RJ...	S	R.J.
						
Hoffmans Main.... line..... Open Day and Night.	C.S.	NA	.....	INT.	INT.	.....	.....	.....
						
				.....	.....	.....	1603	1602			
				.....	.....	.....	1609	1610			

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

RAVENA TO KIRKVILLE JUNCTION

STATIONS	Office Calls	Miles from Wee-hawken	SIGNALS				TELEPHONES		
			Track No. 5	Track No. 6	Track No. 5	Track No. 6	LOCATION	Side of Track	Line
Pattersonville.....	C.S.	161.2	1619	.....	.....	.....	Station, booth 161.2.....	S	T.D.
			.....	1620	.....	.....	
			.....	1631	.....	.....	
			.....	1641	.....	.....	Stone Quarry crossovers,		
			.....	1651	.....	.....	booth 164.8.....	S	T.D.
			.....	1663	.....	.....	
			.....	1671	.....	.....	
			.....	1677	.....	.....	
South Amsterdam..	C.S.		1687	1686	.....	.....	Booth 168.0.....	S	T.D.
			1697	1698	.....	.....	Pumphouse, booth 168.3..	S	T.D.
			1707	1708	.....	.....	West end of yard, booth..	S	T.D.
			1715	1716	.....	.....	East end middle, booth...	S	T.D.
			1725	1726	.....	.....	
Fort Hunter.....	C.S.	FH	172.8	.....	.....	.....
			.....	1737	1736	.....	West end Middle, booth..	S	T.D.
Auriesville.....	C.S.		174.6	1747	1748	.....	Station, booth 174.6.....	S	T.D.
			.....	1759	.....	.....	
			.....	1760	.....	.....	
			.....	1771	1772	.....		
			.....	1779	.....	.....	
Fultonville.....	C.S.		178.3	.....	1782	.....		
			.....	1793	1794	.....		
			.....	1803	1802	.....		
			.....	1811	1812	.....		
			.....	1823	1824	.....		
Randall.....	C.S.		183.1	1831	1832	.....	Booth 183.3.....	S	T.D.
			.....	1841	1840	.....	Big Nose, booth.....	N	T.D.
			.....	1849	1848	.....		
			.....	1859	.....	.....	
			.....	1860	.....	.....	
Sprakers.....	C.S.		187.0	1869	.....	.....	Booth 187.0.....	S	T.D.
			.....	.....	1870	.....		
			.....	1881	1880	.....		
			.....	1891	1892	.....		
			.....	1899	.....	.....	
			.....	1900	.....	.....	
Canajoharie.....	C.S.		190.3	1903	1906	.....	Freight House.....	S	T.D.
			.....	1913	1914	.....	East end, Middle.....	S	T.D.
			.....	1925	1924	.....	West end, Middle.....	S	T.D.
			.....	1935	1938	.....	Fr. House, booth 193.8..	S	T.D.
			.....	1943	.....	.....	
			.....	1951	1952	.....		
			.....	1961	1962	.....		
			.....	1973	1972	.....		
			.....	1981	1982	.....		
			.....	1991	1992	.....	Booth 199.1.....	S	T.D.
			.....	2001	2000	.....		
			.....	2009	.....	.....	Booth 201.1.....	S	T.D.
			.....	.....	2010	.....		
			.....	2021	2020	.....		
			.....	2033	2032	.....		
Indian Castle.....	C.S.		204.4	2043	2044	.....	Station, booth 204.4.....	S	T.D.
			.....	2053	2054	.....		
			.....	2059	.....	.....	
			.....	2067	2064	.....		
			.....	2075	2074	.....		
			.....	2083	2084	.....		
			.....	2089	.....	.....	Freight House, booth 209.4	N	T.D.
			.....	2099	2094	.....	West end passing Siding		
			.....	2109	2104	.....	booth 210.4.....	S	T.D.
			.....	.....	2112	.....		
			.....	2121	2120	.....		
South Little Falls..	C.S.		.....	.....	.....	.....

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

RAVENA TO KIRKVILLE JUNCTION

STATIONS	Office Calls	Miles from Weehawken	SIGNALS				TELEPHONES		
					Track No. 5	Track No. 6	LOCATION	Side of Track	Line
					2131	2130			
					2139	....		
					2147	2140			
					2155	2150			
					2165	2160	Freight sta., booth 216.6.	N	T.D.
					....	2170			
Mohawk.....	C.S.				2175	2178	Booth 218.3.....	S	T.D.
					2183	....	Station booth 218.7.....	S	T.D.
Ilion.....	C.S.				2191	2190	Crossover east end of yard.		
					2201	2200	booth 220.....	S	T.D.
					2209	2208	Booth 221.....	S	T.D.
Frankfort.....	C.S.	221.0	MAIN LINE CONNECTION						
					....	2214			
					2221	2222			
					2233	2234			
					2243	2244			
					2253	2254			
			Westward Jump-over	Yard Connection	Eastward Jump-over	MainLine Connection			
Harbor.....	C.S.	226.2			INT.	INT.	Booth 226.2.....	S	T.D.
			03			2278			
			11						
			INT.	INT.	INT.				
Utica Connection..							Broad St., Utica, Con-		
South Utica.....	C.S.	231.9					nection, booth.....	S	T.D.
							Freight Station.....	S	T.D.
East New York Mills.....	C.S.	232.7			INT.	INT.	Booth 232.6.....	S	T.D.
New York Mills...	C.S.	NF 233.3			X	X	Signal Station.....	S	T.D.
Open 7.30 A.M. to 4.30 P.M.					MB	....		
								
Clark Mills.....	C.S.	AK 238.1			INT-M.B.	INT-M.B.	Station Booth 238.2....	S	T.D.
Open 7.00 A.M. to 4.00 P.M.							Signal Station.....	S	T.D.
					....	....	Booth 241.9.....	S	T.D.
Vernon.....	C.S.	246.8					Freight Station.....	N	T.D.
Oneida Castle.....	C.S.	251.9					Freight Station, booth...	S	T.D.
							Freight Station.....	N	T.D.
Canastota.....	C.S.	257.6			INT-M.B.	INT-M.B.	Signal Station.....	S	T.D.
Open 7.00 A.M. to 11.59 P.M.									
Chittenango.....	C.S.						Booth 263.9.....	S	T.D.
							Freight Station.....	N	T.D.
Kirkville Jct.....	C.S.	267.5					Booth, 267.5.....	N	T.D. & SS 44

SPEED TABLE

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

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

ABBREVIATIONS

COMMUNICATING STATION.....	CS
SIGNAL STATION.....	SS
AUTOMATIC.....	NUMBER
MANUAL BLOCK.....	M.B.
INTERLOCKING.....	INT.
R. R. GRADE CROSSING.....	X
SWITCH.....	SW
TRAIN DISPATCHING.....	T.D.
MESSAGE CIRCUIT.....	M.
PUBLIC.....	P.
SHORT LINE (Connects with Signal Station).....	S.L.

