

SPECIAL INSTRUCTIONS

New York Central AND Hudson River Railroad

HUDSON DIVISION

Time Table No. 12

FOR EMPLOYES ONLY

EFFECTIVE 12.01 A. M.

Sunday, Nov. 21, 1909

Superseding Time Table No. 11-A,
dated Nov. 7, 1909

**STUDY the SPECIAL INSTRUCTIONS and NOTE ALL
CHANGES.**

C. F. SMITH
General Superintendent

P. E. CROWLEY
Assistant General Manager

F. T. SLACK
Superintendent

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SPECIAL INSTRUCTIONS.

1. Explanation of Letters and Signs not covered by the Book of Rules of the Operating Department.

‡ — Stop to discharge passengers.

§ — Stop to receive or discharge New York passengers.

2. Standard Clocks are located at:

Albany, Station Master's Office.

Croton-on-Hudson, Passenger Station.

New York City { High Bridge, Engine House.
Mott Haven Yard, Yard Master's Office.
Grand Central Terminal { Conductors' Room.
Train Dispatchers' Office.
72nd Street { Engine House.
Yard Office.
30th Street, Passenger Station.

Peekskill, Passenger Station.

Poughkeepsie { Engine House.
Passenger Station.

Rensselaer, Engine House.

Troy, Passenger Station.

West Albany { Engine House.
Yard Master's Office.

3. Bulletin Cabinets or Boards are located at:

Albany, Station Master's Office.

Croton-on-Hudson, Passenger Station.

New York City { High Bridge, Engine House.
Mott Haven Yard, Yard Master's Office.
Grand Central Terminal { Conductors' Room.
Train Dispatchers' Office.
72nd Street { Engine House.
Yard Office.
30th Street { Engine House.
Passenger Station.

Peekskill, Passenger Station.

Poughkeepsie { Engine House.
Passenger Station.

Rensselaer { Engine House.
Yard Master's Office.

Troy, Passenger Station.

West Albany { Engine House.
Yard Master's Office.

4. Register Books are located at:

Albany, Station Master's Office.

New York City { Grand Central Terminal, Train Dispatchers'
Office.
72nd Street, Yard Master's Office.

Troy, Passenger Station.

West Albany, Yard Master's Office.

5. Yard Limits, designated by signs, are located at:

New York { 60th Street.
130th Street.

Poughkeepsie.

6. Water Stations are located at:

Chelsea.

Dobbs Ferry.

Hudson.

Montrose.

Peekskill.

Tarrytown.

Tivoli.

The location of track pans at the following places will be indicated by blue light at each end of pan.

Breakneck.

Croton-on-Hudson.

Hyde Park.

Linlithgo.

Montrose.

Schodack Landing.

7. Sidings (capacity based on 40-foot cars) are located at:

Barrytown { (Westbound)	135
{ (Eastbound)	135
Chelsea (middle)	142
Cold Spring { (Westbound)	86
{ (Eastbound)	86
Crawbuckie { (Westbound)	207
{ (Eastbound)	198
Dutchess Jet. (Westbound)	70
Germantown (middle)	119
Hallenbecks (middle)	183
Laeys { (Westbound)	146
{ (Eastbound)	146
Manitou { (Westbound)	100
{ (Eastbound)	106
Montrose { (Westbound)	110
{ (Eastbound)	111
Newton Hook (middle)	170
Poughkeepsie (middle)	126
Rhinecliff (middle)	86
Schodack Landing (middle)	111
Staatsburg (Eastbound)	46
Stuyvesant { (Westbound)	135
{ (Eastbound)	135
Tivoli (Eastbound)	100

Freight Running Tracks Between Castleton and Rensselaer. All west bound freight trains, except fast freight trains, will use the long siding west bound, at block station 95.

West bound fast freight trains, when within thirty-five (35) minutes or less of the time of first class trains, will take siding at block station 95.

East bound freight trains will use long siding from block station 99 to block station 95 and will not take main track at block station 95 without first ascertaining that all east bound first class trains due have passed.

Light engines and cabooses need not take these sidings except to clear the time of first class trains.

Freight Running Track, Irvington to Hastings. An eastbound freight running track is in service from block station 21 to block station 18, and will be used exclusively by eastbound trains.

Freight Running Track, Hastings to Spuyten Duyvil An eastbound freight running track is in service from block station 18 to block station 8, and will be used exclusively by east bound trains. All east bound freight trains will use this track.

Third Track between Block Station 28 and Block Station 16. Middle or third track between block station 28 and block station 16 will be used by all freight and work trains, as follows:

The section between block station 28 and crossover at block station 24 will be used by east bound trains exclusively. Between block station 24 and crossover at block station 23, middle track will be used as a siding. Between block station 23 and crossover at block station 16, middle track will be used by west bound trains exclusively.

Local passenger trains will also have the right to use this middle track as above, subject to the same rules governing freight trains, when necessary to allow superior trains to pass them. Local trains must reduce their speed to that of freight trains and run with care.

Stock trains and fast freight trains will be allowed to run on main track between block station 28 and block station 8 when possible for them to do so without delaying or encroaching upon the time of first class trains.

8.

9. Use of Main Tracks.

Double track is in use between:
30th Street and Spuyten Duyvil.
Block Station 7 and Spuyten Duyvil.
Ludlow and Albany.

When running on double track all trains will keep to the right.

Six tracks are in use between Spuyten Duyvil and Ludlow, numbered as follows:

6 5 1 2 3 4
beginning with the track nearest the Hudson River.
Track 6 Spuyten Duyvil to Mt. St. Vincent and
Track 5 Mt. St. Vincent to Ludlow
will be used as an eastbound freight running track.
Track 5 Spuyten Duyvil to Mt. St. Vincent and
Tracks 6 and 1 Mt. St. Vincent to Ludlow
will be used as storage tracks.
Track 2 Ludlow to Mt. St. Vincent and
Tracks 1 and 2 Mt. St. Vincent to Spuyten Duyvil
will be used by east bound trains.

All east bound trains stopping at either Mt. St. Vincent or Riverdale will use track 1.

Tracks 3 and 4 will be used by west bound trains.

All west bound trains stopping at either Riverdale, Mt. St. Vincent or Ludlow, will use track 4.

10. Recalling Flagmen.

When flagman goes back to protect the rear of his train as prescribed by Rule 99, he will remain out until following train arrives. This modifies Rules 14 (D and E) and 99C Book of Rules of the Operating Department.

11.

12.

13. The Speed of Trains is Restricted as follows:

Albany entering yard	6 miles per hour
Block station 8, to tracks 3 and 4	6 " " "
Block station 11, to track 1	25 " " "
Block station 12, from track 4	6 " " "
Block station 13 to Glenwood, either direction	30 " " "
Block station 16, third rail telltales—	
Eastbound passenger trains	25 " " "
Eastbound freight trains	10 " " "
Block station 40, curve 43-C, 2000 feet east Garrison—	
Reverse curves ¼ mile east	50 " " "
Reverse curves west of tunnel	50 " " "
Hudson	20 " " "
New Hamburg Drawbridge—	
Westbound	50 " " "
Eastbound	35 " " "
Peekskill, through station and over drawbridge	30 " " "
Poughkeepsie (through yard)	20 " " "
Rensselaer	15 " " "
Spuyten Duyvil, around curves	25 " " "
Track pans while scooping water	45 " " "
On middle track—	
Block station 28 to block station 24, east-bound	15 " " "
Block station 24 to block station 23, either direction	6 " " "
Block station 23 to block station 16, west-bound	15 " " "
On freight running track—	
Block station 98 to block station 95, either direction	15 " " "
Block station 21 to block station 18, east-bound	15 " " "
Block station 18 to block station 14½, east-bound	15 " " "
Block station 14½ to block station 12, east-bound	6 " " "
Block station 12 to block station 8, east-bound	15 " " "

When using crossovers or switches to and from main tracks or sidings, trains must not exceed a speed of ten (10) miles per hour, or as much less as may be necessary to insure absolute safety, and must proceed only as the way is known to be clear.

14.

15. Block Signals. (See Book of Block Signal Rules, effective January 19, 1908.)

Block signals eastbound commence at block station 98. Signals governing the movement of Hudson Division trains will be maintained and operated by the Mohawk Division at block station 98 and block stations west thereof. This will include the four-arm bracket post, the westbound distant signal and the eastbound block signal, east of Mill Street crossing, operated from block station 98. Westbound block on the Hudson Division ends at block station 98 and there is no block in either direction between that point and Albany passenger yard. All trains will move over this section only as the track is seen to be clear and as prescribed by signals governing movement, and must proceed in accordance with Rule 99.

When any train enters a block on caution card, or caution signal, such train will move through the block at a speed that will admit of stopping within the vision of the engineman.

15B. Movement of Trains by Block Signal Indications.

Inferior trains (with the exception of local freight trains and work trains) will be run ahead of superior trains from one middle track or siding to another by means of block signal indications, instead of train orders.

When, in accordance with the schedule, an inferior train should take a middle track or siding for a superior train, the engineman will give four (4) short sounds of the whistle while passing the block station preceding the one at which switches are located; if given the clear main track signals at such block station, the train may proceed, the engineman calling for switches at each successive block station preceding the one where siding or middle track is located until given switches and signals to turn out. When enginemen find a train in the opposite direction on the middle track where they should turn out for superior trains, enginemen will give four (4) short sounds of the whistle while passing that block station, also three (3) short sounds of the whistle before passing the succeeding block station indicating their intention to back in.

The proper clear signal given to a train at a block station, is authority to proceed on main track ahead of trains about due or overdue.

Before accepting such signals, conductor and engineman must know that their train is in condition to make good time, and they must not do work of any kind on the main track ahead of trains about due or overdue without permission from the Superintendent.

If trains are not able to make good time, or are to stop for any purpose, engineman will signal for switches in accordance with block signal rules.

Automatic Block Signals of the disc type are in use between West 148th Street and Spuyten Duyvil on the 30th Street and Spuyten Duyvil Branch.

Where there are two signals on the same mast, the upper disc will be the home signal, with red for stop and green for proceed; the lower disc, the distant signal, with yellow for caution and green for proceed. The distant signal will indicate the position of the home signal in advance.

Rule 708, Book of Block Signal Rules governing the use of Telegraph and Automatic Block Signal Systems, effective March 15, 1906, reads as follows:

"When a train is stopped by a permissive block signal, it may proceed at once and run cautiously, expecting to find a train, an open switch, a broken rail, or some other obstruction in the block."

A permissive block signal, as referred to in the above rule, is an automatic block signal of the disc type (or semaphore type with arm pointed at the end).

Location and numbers of automatic block signals:

NO. OF SIGNAL WEST BOUND	LOCATION	NO. OF SIGNAL EAST BOUND
6.1	West 148th Street.	
	West 151st Street.	6.4
7.1	East of Ft. Washington Station.	7.2
8.1	West of Ft. Washington Cut.	8.2
9.1	East of Inwood Station.	9.0
	West of Spuyten Duyvil drawbridge.	9.8

Automatic Block Signals of the three-position upper-quadrant type are in use between block stations 32 and 36.

WEST BOUND. Commencing with the west bound home signal at block station 32 to and including the west bound home signal at block station 36.

EAST BOUND. Commencing with the east bound home signal at block station 36 to and including east bound home signal at block station 32.

Signals having square end arms are positive stop signals. Signals having pointed end arms are automatic signals. These signals must be observed in accordance with all existing rules and instructions, except as otherwise indicated below.

The semaphore arms are similar in form and color to the illustrations at foot of page 16, Book of Block Signal Rules governing the use of Telegraph and Automatic Block Signal Systems, effective March 15, 1906, and top of Page 3, Book of Block Signal Rules, effective January 19, 1908.

Separate distant signal arms are omitted, all indications being given by different positions of the single arm, with corresponding color indications at night, as follows:

Horizontal, and in addition a red light at night — stop.
Upwardly inclined at an angle of 45 degrees, and in addition a yellow light at night — proceed with caution.

Upwardly perpendicular, and in addition a green light at night — proceed.

At interlocking block stations where there are facing point switches in main track, home signals are provided with two arms, the lower arm governing diverging route. At night these signals will be provided with two lights, the lights arranged vertically (both on same side of pole) indicate positive stop signals; the lights staggered (on opposite sides of pole) indicate automatic signals. Should any of these arms be found in a position not as above indicated, or displaying at night a white light, or light that is not clearly yellow or green, train must stop and proceed as per Rule 708, Book of Block Signal Rules governing the use of Telegraph and Automatic Block Signal Systems, effective March 15, 1906, and Rule 10, Book of Block Signal Rules, effective January 19, 1908.

The west bound main track switch at Oscawana will be equipped with indicator to be observed in accordance with Rule 710, Book of Block Signal Rules governing the use of Telegraph and Automatic Block Signal Systems, effective March 15, 1906.

NO. OF SIGNAL EAST BOUND	LOCATION	NO. OF SIGNAL WEST BOUND
35.21	West of Croton	35.22
35.91	East of Oscawana	35.92
36.51	Oscawana	36.52
37.41	Crugers	37.42
38.11	Block station 35.	
39.01	Block station 36.	

Enginemen will observe Rule 709, Book of Block Signal Rules governing the use of Telegraph and Automatic Block Signal Systems, effective March 15, 1906; reporting automatic signals out of order on form SC-1.

List of Block Stations with Their Numbers, Locations and Telegraph Calls.

NO. OF BLOCK STATION	CALL	LOCATION
8	DV	Spuyten Duyvil.
9		East of Riverdale.
10		Riverdale.
11		Mt. St. Vincent.
12	RA	Ludlow.
13	NS	Yonkers.
14		Wells Ave., Yonkers.
14 1-2		Ashburton Ave., Yonkers.
16		West of Glenwood.
17		Bridge 38, East of Hastings-on-Hudson.
18	HX	Hastings-on-Hudson.
20		West of Dobbs Ferry.
21	VN	Irvington.
22		Eastmans.
23	OW	Tarrytown.
24		West of Tarrytown.
25		Rockefellers.
26		East of Scarborough.
27		Mt. Murray.
28	SV	Ossining.
29		East end of Crawbuckie siding.
31		West end of Crawbuckie siding.
32	CD	Croton-on-Hudson.
35		East end of Montrose siding.
36	MN	West end of Montrose siding.
37		East of Peekskill.
38	KN	Peekskill.
39		Roa Hook.
40		Ft. Montgomery.
41	HB	East end of Manitou siding.
42		West end of Manitou siding.
43		Glenelyffe.
44		Garrison.
45	CG	East end Cold Spring siding.
45 1-2		West end Cold Spring siding.
46		Cold Spring.
47	BK	Storm King.
48		East end Dutchess Jet. siding.
49		Dutchess Junction.
50	F	Fishkill Landing.
51		Hart's Switch.
52	OX	East end Chelsea middle track.
53		West end Chelsea middle track.
54	N	New Hamburg.
55		Clinton Point.
56		West of Camelot.
57		East end Poughkeepsie middle track.
58	PO	West end Poughkeepsie middle track.
58 1-2		West of Poughkeepsie freight house.
59		Poughkeepsie passenger station.
60		West end Poughkeepsie passenger yard.
61		Roosevelts.
62		Hyde Park.

NO. OF BLOCK STATION	CALL	LOCATION
63	CY	East end Laeys siding.
64		West end Laeys siding.
65	AX	Staatsburgh.
66		West of Staatsburgh.
67		East end Rhinecliff middle track.
68	RF	West end Rhinecliff middle track.
69		West of Rhinecliff.
70		East end Barrytown siding.
71	BA	West end Barrytown siding.
72		West of Barrytown.
73		East end Tivoli siding.
74	VO	West end Tivoli siding.
75		West of Tivoli.
76		East end Germantown middle track.
77	GN	West end Germantown middle track.
78		North Germantown.
79		Linthgo.
80		Burdens.
81	HN	East end Hallenbecks middle track.
82		West end Hallenbecks middle track.
84	UD	Hudson.
85		West of Hudson.
86		Bridge 304.
87		Stockport.
88	CK	East end Newton Hook middle track.
89		West end Newton Hook middle track.
90	XN	East end Stuyvesant siding.
91		West end Stuyvesant siding.
92		Poolsburg.
93	SM	East end of Schodack Landing middle track.
94		West end of Schodack Landing middle track.
95	NA	Castleton.
96		Statts Crossing, West of Castleton.
97		Teller's Crossing.

16. Junctions are located at:
Rensselaer.
Spuyten Duyvil.

17. Railroad Crossings at Grade are located at:
Hudson. B. & A. R. R. Interlocked.

18. Draw Bridges are located at:
Albany.
New Hamburg.
Peekskill.
Spuyten Duyvil.

20.

51. Rule Governing Detached Trains. Whenever a freight train becomes separated on any part of the road, great care must be used to prevent detached parts from colliding; the forward part must be kept in motion until rear part is known to be stopped. Should it part without the immediate knowledge of engineman, he must not back up for it (unless it is in sight), but must proceed to the first siding or middle track, leave the forward part of train, and return on the opposite track to find the rear portion. Should a following train of any class find a detached portion of a freight train between stations, they must couple on and push it cautiously to the first siding or middle track, at a speed not exceeding six (6) miles per hour, but must first send a man with danger signals at least five hundred (500) yards in advance, which distance must be maintained until the siding is reached. Should the train pushing the rear portion of a detached train find that the forward part is not on the siding or middle track at point where the rear portion is placed, they must continue to run cautiously until the forward portion is found and passed, in order to avoid any possibility of collision with other detached parts.

Enginemen having occasion to go back after detached part of train and finding it being pushed, will cross over to the proper track and follow cautiously behind the shoving train. (See Rule 102.)

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

52. Operation of Electric Trains.

Tracks Energized. Track 1, between block station 7, Spuyten Duyvil and Mt. St. Vincent.

Track 2, between Mt. St. Vincent and Ludlow.

Track 4, between block station 7, Spuyten Duyvil and Ludlow.

East and west bound main tracks between Ludlow and a point 200 feet east of Ashburton Avenue, Yonkers, also middle track and cross-over at block station 14, Yonkers.

West bound multiple unit trains will use track 4, Spuyten Duyvil to Ludlow and east bound trains track 1, Mt. St. Vincent to Spuyten Duyvil.

If more than one electric train is stopped on the same track, a short distance apart, power must be used on only one train at a time when starting and then only after the preceding train has been moving thirty (30) seconds. Not more than seven motors must be working on one multiple unit train.

No person will be allowed in the front vestibule of a multiple unit train, except those in charge of operation of same, and those who have proper transportation, and there must not be, at any time, more than four persons in the vestibule, including the motorman.

When trains are stored at terminals, brake valve handles must be removed and air compressor switches cut out.

Doors of Electric Equipment. Doors of motor cars and steel trailers must not be locked at any time while the cars are in service, and the sliding doors on both sides of this equipment must be kept open with the trap doors up. This applies to all doors except the front door, and the doors of front end of first car in train, where motorman is stationed, which doors must be kept closed but not locked, and with the curtain down. An inspection must be made of each train before departure from initial station to know that the doors are adjusted properly and in working condition, and such inspection must indicate that everything else about the cars is in proper condition.

Heater Switches. Multiple unit cars are equipped with four heater switches and will be used as follows:

When the temperature of the outside air is above 50 degrees Fahrenheit, the electric heaters will not be used.

When the temperature is between 40 and 50 degrees, the first switch will be closed.

When between 30 and 40 degrees, the first and second switches will be closed.

When between 15 and 30 degrees, the first, second and third switches will be closed.

When the temperature is below 15 degrees, all four of the heater switches will be closed.

Electric fans in all multiple unit trains must be kept in operation whenever the temperature in the cars is such as to require their use. Passing off the electric circuit, the fan switches must be withdrawn and replaced only when the trains are again handled by electric power.

Motormen will be held responsible for the proper operation of the following switches on multiple unit cars:

- Main switch.
- Air compressor switch.
- Controller switches on platform and switchboard.
- Headlight switches.

Trainmen will be held responsible for the proper operation of the light, heat and fan switches.

Cutting power cut off third rail for construction or maintenance work:

Any person requiring power cut off a third rail must obtain permission from the Superintendent who will notify the Superintendent of Power, or the Load Dispatcher representing the Superintendent of Power, giving the details as to the track to be cut off, hour and duration of time required, and name of the person who will be in charge of the work. The Superintendent of Power will be responsible for the handling of jumpers and switches.

Immediately before cutting power off the third rail, the Load Dispatcher will advise the Train Dispatcher that rail is to be killed.

When the work is completed, or the time has expired, the person who asked to have the power cut off must report the third rail ready for power to the Train Dispatcher who will notify the Load Dispatcher that the third rail is ready to be made alive. The Load Dispatcher will then order current put on and will notify the Train Dispatcher as soon as power has been put on.

Portable jumpers must not be used for the purpose of moving trains when any of the contact shoes are in contact with the third rail, except when authorized in writing by the Load Dispatcher or Superintendent. This is not intended to interfere with the use of portable jumpers to move motors or trains over gaps when not in contact with the third rail.

The Train Dispatcher can at all times obtain information as to the condition of power on third rails from the Load Dispatcher.

The Load Dispatcher's telephone number is 6000 Bryant, and he may also be reached on the Load Dispatcher's Telephone System, and this company's General Service Telephone.

To disconnect third rail in case of emergency.

In case of emergency, making it necessary to cut off the electric current from the third rail, telephone to the nearest sub-station and immediately notify the Train Dispatcher.

If the emergency should be of such a nature as to require the power shut off, the engineman will sound the following whistle signals as a notice to signalmen, stationmen or trackmen to have the power cut off:

- Track 1, ○ —
- " 2, ○ ○ —
- " 3, ○ ○ ○ —
- " 4, ○ ○ ○ ○ —

After the third rail has been killed on account of emergency, it will not again be made alive until the Load Dispatcher has received word from the Supervisor of Transmission, his Foreman, or some other responsible person, that it is safe to put current on. If the trouble has been due to a wreck, permission must be received from the Superintendent before putting current on.

Telephones on the sub-station party line connecting the sub-stations, circuit breaker houses, block stations and passenger stations must not be used for private conversation.

Telephone Numbers.

Sub-station No. 3, located at Kings Bridge. 22 Kings Bridge

Sub-station No. 4, adjoining the power station at Glenwood. 2497 Yonkers

Sub-station party line connecting with either sub-stations Nos. 3 or 4, are located as follows:

- Watchman's Cabin east end of Spuyten Duyvil Cut.
- Block Station 8.
- Circuit Breaker House, opposite Block Station 9.
- Riverdale station.
- Mt. St. Vincent station.
- Circuit Breaker House, east of Ludlow.

F. T. SLACK, Superintendent.

H. E. BROWN, Assistant Superintendent.

D. W. HEMPSTEAD
C. I. McCOY
F. N. MELIUS

Train Masters.
Asst. Train Master.

Ludlow station.
Block Station 13.
Yonkers passenger station.
Block station 14.
Block station 16.

The telephones at passenger stations are placed in wooden boxes outside of the stations, the boxes being locked with switch locks. At block stations where telephones are not installed, requests to have power cut off should be sent to the Train Dispatcher who will transmit same to the Load Dispatcher.

Clearance Indication. Iron indicator blocks, painted white, have been placed at the exits from side tracks to main tracks in the electric territory, for the purpose of determining whether a car that has been placed on storage track has been loaded so as to affect the clearance of the third rail. Where inspection shows that proper clearance is not provided, the car should not be allowed on the main track where the third rail is located.

In all such cases report should be made to the Superintendent by telegraph, giving the number and initial of car, whether loaded or empty, and destination.

53. The attention of officers and employes of this Company is called to the following order of the Public Service Commission, Second District, State of New York:

"ORDERED: 1. That for the purpose of insuring safety to employes engaged in the operation of trains or the movement of freight cars in what is known as the Electric Zone of lines owned and operated by The New York Central and Hudson River Railroad Company, which said zone extends from Grand Central Station, New York City, to Croton on the Hudson division, and from Grand Central Station, New York City, to North White Plains on the Harlem division, of said company's lines, the said The New York Central and Hudson River Railroad Company be and is hereby directed and required to wholly cease and desist from in anywise requiring, permitting, or allowing, and by proper rules shall forbid any train or other employe to go upon, ride upon, or in any exigency work upon the top or roof of any freight car or caboose, or to go upon, ride upon, or in any exigency work upon the water tank or above the coal load of any locomotive tender used either in freight or passenger service, while the said freight car, caboose, or locomotive tender is in motion upon any portion of its lines within said electric zone, or while any such freight car, caboose, or locomotive tender is being used for switching purposes, in making up trains, or in the separation of any train into two or more parts, at or about any station, yard, or siding within said electric zone, when the movement of such freight car, caboose, or locomotive tender passes under or within three hundred feet of any bridge or other overhead construction having a clearance above the railroad track, switch, yard, or siding of less than twenty-one feet.

ORDERED: 2. That said The New York Central and Hudson River Railroad Company shall put in force rules or regulations for the government of its train, yard, and other employes which will make the provisions of this order continuously effective, and that a notice embodying the requirements of this order, duly signed by the proper official or officials of said The New York Central and Hudson River Railroad Company, shall be kept posted in every caboose used in freight service and in every engine house used in freight or passenger service within said electric zone.

ORDERED: 3. That this order shall take effect March 30, 1909, and remain in force until changed or superseded by the further order of the Commission."

Any rules or regulations of this Company inconsistent with the above order are hereby modified accordingly.

Employes of this Company must see that this order of the Public Service Commission is enforced.

A. OSSMAN,
Chief Train Dispatcher.

30TH STREET AND SPUYTEN DUYVIL BRANCH

West Bound—First Class.

MILES FROM 30th STREET.	STATIONS.	39	61	191	173	175	177							
		Daily.	Daily.	Daily.	Daily except Sunday.	Daily.	Daily.							
		A. M.	A. M.	A. M.	A. M.	A. M.	P. M.							
	LEAVE.													
	30th Street	1.45	2.30	3.10	7.05	9.35	5.50							
1.66	60th Street	1.58	2.43	3.40	7.18	9.48	6.05							
5.24	130th Street	2.32	3.05	3.48	s 7.24	s 9.54	s 6.14							
6.31	152nd Street	2.38	3.08	3.57	s 7.27	s 9.57	s 6.17							
7.48	Fort Washington	2.42	3.11	4.00	s 7.30	s 10.00	s 6.20							
9.08	Inwood	2.45	3.14	4.03	s 7.34	s 10.04	s 6.24							
10.10	Spuyten Duyvil	2.48	3.17	4.06	7.37	10.07	6.27							
	ARRIVE.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.							

East Bound—First Class.

MILES FROM SPUYTEN DUYVIL.	STATIONS.	174	172	176	178	38	48	194	196					
		Daily except Sunday.	Sunday only.	Daily except Sunday.	Daily.	Daily.	Daily.	Daily except Sunday.	Sunday only.					
		A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.					
	LEAVE.													
	Spuyten Duyvil	7.55	10.25	11.00	6.37	9.30	10.05	10.32	11.07					
1.02	Inwood	s 7.58	s 10.28	s 11.03	s 6.40	9.33	10.08	10.35	11.10					
2.62	Fort Washington	s 8.02	s 10.32	s 11.07	s 6.44	9.36	10.11	10.38	11.13					
3.79	152nd Street	s 8.05	s 10.35	s 11.10	s 6.47	9.39	10.14	10.42	11.17					
4.86	130th Street	s 8.08	s 10.38	s 11.13	s 6.50	10.04	10.34	10.57	11.22					
8.44	60th Street	8.16	10.46	11.21	6.58	10.12	10.42	11.07	11.32					
10.10	30th Street	8.29	11.00	11.35	7.11	10.30	11.00	11.20	11.50					
	ARRIVE.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.					

East bound freight trains will not leave Spuyten Duyvil unless there is ample time to clear east bound first class trains at 65th Street yard at least ten (10) minutes.

No train will run on 11th Avenue between 31st and 65th Streets at a speed to exceed 8 miles per hour.

Nos. 38, 39, 48, 61, 191, 194 and 196 will not carry passengers and will stop as indicated by special order.

All east bound trains between Spuyten Duyvil and West 72nd Street will stop at 96th Street prepared to cross over and run from 96th Street to 79th Street on west bound track, under the protection of a flagman or pilot engine. If a train is run east of 96th Street on east bound track, the engineman will run carefully between that point and 65th Street expecting to find the track occupied.

NEW YORK to ALBANY and TROY

West Bound—First Class

Continued on page 8

MILES FROM NEW YORK.	STATIONS.	59	73	39	61	43	91	93	101	145	45	165	51
		Northern & Western Express.	Night Express.	Mik.	Mik.	Fast Mail.	Albany Local.	Poughkeepsie Local.	Croton Local.	Yonkers Local.	Utica Local.	Croton Local.	Empire State Express.
		Daily.	Daily except Monday.	Daily.	Daily.	Daily.	Daily except Sunday.	Daily except Sunday.	Daily except Sunday.	Daily except Sunday.	Daily.	Sunday only.	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.
9.92	Grand Cen. Term.	12.04	12.31			3.05		6.00	7.00	7.53	7.54	8.11	8.31
10.41	Block Station 7..	12.33	1.03			3.35		6.32	7.24	8.17	8.25	8.35	8.58
	Spuyten Duyvil.	12.34	s 1.05	2.48	3.17	3.36		s 6.34	s 7.26	s 8.19	8.26	s 8.37	8.59
12.16	Riverdale		s 1.10						s 7.29	s 8.22		s 8.40	
12.87	Mount St. Vincent		s 1.13						s 7.31	s 8.24		s 8.42	
13.68	Ludlow		s 1.16		3.45 ⁴³	3.41 ⁶¹			s 7.33	s 8.26		s 8.44	
14.49	Yonkers	12.40	s 1.19	2.56		s 3.45		s 6.41	s 7.37	A 8.26 ⁴⁵	s 8.33 ⁴⁵	s 8.48	
15.33	Glenwood		s 1.22					s 6.44	s 7.40	A. M.		s 8.52	
17.19	Greystone												
18.70	Hastings-on-Hudson		s 1.28					s 6.50	s 7.47			s 8.58	
20.00	Dobbs Ferry	12.47	s 1.31	3.06	4.06	3.52		s 6.53	s 7.50		s 8.42	s 9.01	9.14
21.04	Ardley-on-Hudson		s 1.34					s 6.56	s 7.53		G 8.44	s 9.04	
21.98	Irvington		s 1.38					s 6.59	s 7.56			s 9.07	
24.52	Tarrytown	12.52	s 1.46	3.11	4.12	3.57		s 7.05	s 8.02		s 8.51	s 9.13	
25.52	Philipse Manor							s 7.04	s 8.04				
28.73	Scarborough		s 1.55					s 7.14	s 8.09			s 9.21	
30.18	Ossining	12.58	s 2.01	3.19	4.19	4.03		s 7.19	s 8.13		s 9.00	s 9.25	
32.65	Harmon							s 7.24	s 8.17				
33.86	Croton-on-Hudson	1.02	s 2.08	3.24	4.24	4.08		s 7.27	A 8.20		G 9.05	A 9.30	9.28
35.68	Oscawana							s 7.30	A. M.			A. M.	
36.66	Crugers							s 7.33			G 9.09		
38.11	Montrose							s 7.37			G 9.11		
40.56	Peekskill	1.10	s 2.25	3.35	4.35	4.18		s 7.44			s 9.17		
45.36	Manitou							s 7.54				s 9.26	
49.13	Garrison		s 2.38					s 8.03				s 9.33	
51.83	Cold Spring	1.25	s 2.44	3.53	4.54	4.34		s 8.10			s 9.51 ⁵¹		9.49 ⁴⁵
53.86	Storm King							s 8.16			G 9.54		
56.53	Dutchess June..							s 8.21			s 9.59		
58.26	Fishkill Landing	1.32	s 3.03	4.03	5.02	4.42		s 8.27			s 10.04		
61.79	Chelsea							s 8.35			s 10.10		
64.38	New Hamburg..	1.40	3.14	4.11	5.10	4.50		s 8.41			s 10.14		
67.51	Camelot							s 8.48					
72.76	Poughkeepsie, A		s 3.25					s 8.48					
	Poughkeepsie, L	1.50	3.40	4.27	5.25	s 5.00	A. M.	8.57			s 10.24 ⁵		10.14
							A. M.	A. M.			10.40		
78.52	Hyde Park	1.57	3.52	4.36	5.34	5.07		s 6.35			s 10.49		
82.97	Staatsburg							s 6.45			s 10.57		
88.36	Rhinecliff	2.08	4.06	4.57	6.05	5.18		s 6.56			s 11.07		
93.97	Barrytown							s 7.07			s 11.17		
98.27	Tivoli							s 7.17			s 11.25		
103.67	Germantown	2.24	4.29	5.15	6.25	5.37		s 7.27			s 11.33		10.44
107.59	Linlithgo							s 7.34			s 11.39		
109.45	Greendale							s 7.38			s 11.42		
113.74	Hudson	2.37	s 4.47	5.31	6.40	5.52		s 7.49			s 11.52		
117.99	Stockport		s 4.57					s 7.59			s 12.00		
121.17	Newton Hook		s 5.03					s 8.06			s 12.06		
123.56	Stuyvesant	2.49	s 5.09	5.45	6.53	6.05		s 8.11			s 12.11		11.04
129.65	Schodaek L'd'g.		s 5.22					s 8.22			s 12.21		
133.57	Castleton	3.02	s 5.30	5.58	7.07	6.17		s 8.29			s 12.28		
141.63	Rensselaer	3.13	5.47	6.12	7.21	6.28		s 8.45			12.43		11.23
142.20	Albany	3.15	5.50	6.15	7.25	6.30		8.50			12.48		11.25
148.32	Troy		6.50										
	ARRIVE.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	A. M.	A. M.

Nos. 39 and 61 will stop as indicated by special order. No. 91 will stop at North Germantown. Nos. 39, 61 and 43 will not carry passengers. No. 45 will stop at North Germantown to discharge passengers from New York and Poughkeepsie and receive passengers for Albany. No. 145 will not carry baggage. No. 51 is superior to all trains. Time of all trains shown in italics is for information only.

NEW YORK to ALBANY and TROY

Continued from page 7

West Bound—First Class

MILES FROM NEW YORK	STATIONS	3	81	167	5	95	103	1	105	47	83	169
		Fast Mail	Peekskill Local	Croton Local	Day Express	Peekskill Local	Croton Local	St. Louis & Cincinnati Special	Croton Local	Local Express	Peekskill Local	Peekskill Local
	LEAVE	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.
9-92	Grand Cen. Term. Block Station 7..	8-46	8-58	9-16	9-41	9-46	9-51	10-31	10-46	11-11	11-56	12-20
10-41	Spuyten Duyvil	9-16	9-22	9-41	10-11	10-15	10-14	11-00	11-09	11-41	12-24	12-41
12-16	Riverdale	9-17	s 9-24	s 9-43	10-12	s10-17	s10-16	11-01	s11-11	11-42	s12-26	12-42
12-87	Mount St. Vincent		s 9-27	s 9-46			s10-19		s11-14		s12-30	
13-68	Ludlow		s 9-29	s 9-48			s10-21		s11-16		s12-33	
14-49	Yonkers	9-23	s 9-31	s 9-50	B10-20	s10-25	s10-23	V11-07	s11-18	s11-50	s12-36	s12-48
15-33	Glenwood		s 9-34	s 9-54		s10-27	s10-27		s11-22		s12-39	s12-52
17-19	Greystone		s 9-37	s 9-57		s10-30	s10-30		s11-25		s12-42	s12-55
18-70	Hastings-on-Hudson		s 9-43	s10-02			s10-35		s11-28		s12-48	s1-01
20-00	Dobbs Ferry	9-31	s 9-46	s10-05	10-28	10-33	s10-38	11-15	s11-31	11-58	s12-51	s1-04
21-03	Ardley-on-Hudson		s 9-49	s10-08			s10-40		s11-34		s12-53	s1-06
21-98	Irvington		s 9-52	s10-11			s10-43		s11-37		s12-56	s1-09
24-52	Tarrytown	9-37	s 9-58	s10-16	10-34	s10-40	s10-48	11-21	s11-45	s12-05	s1-01	s1-14
25-51	Philipse Manor		s10-06	s10-24			s10-50		s11-53	X12-12	s1-08	s1-21
28-73	Scarborough		s10-10	s10-28	B10-41	s10-49	s10-55	11-27	s11-56	s12-15	s1-12	s1-25
30-18	Ossining	9-43	s10-10	s10-28			s10-59	11-27	s11-56	s12-15	s1-12	s1-25
32-64	Harmon		s10-16	s10-32			f11-03		f12-00		f1-16	
33-86	Croton-on-Hudson	9-47	s10-16	A10-35	10-47	s10-55	A11-06	11-32	A12-03	12-20	s1-19	s1-30
35-68	Oscawana		s10-21	A. M.		s10-58	A. M.		P. M.		s1-23	† 1-33
36-65	Crugers		s10-24			s11-01					s1-26	† 1-35
38-11	Montrose		s10-29			s11-06					s1-29	† 1-38
40-56	Peekskill	9-55	A10-35		s11-00	s11-12		11-40		s12-31	A 1-34	A 1-41
45-37	Manitou		A. M.		11-08	s11-21				s12-40	P. M.	P. M.
49-13	Garrison				11-15	s11-28				s12-48		
51-83	Cold Spring	10-10			11-15	s11-34		11-57		s12-54		
53-88	Storm King				11-21	s11-37				f12-57		
56-53	Dutchess June				11-21	s11-42						
58-27	Fishkill Landing	10-17			s11-26	s11-47		12-04		s1-04		
61-79	Chelsea				11-30	s11-53				s1-10		
64-38	New Hamburg	10-25			11-34	s11-59				s1-16		
67-51	Camelot					s12-05						
72-76	Poughkeepsie, A	s10-35 ⁴⁵				12-15						
	Poughkeepsie, L	10-37			s11-47	P. M.		12-25		s1-35		
78-53	Hyde Park	10-44						12-33		s1-44		
82-97	Staatsburg							12-44		s1-52		
88-36	Rhinecliff	10-55			s12-07					s2-02		
93-98	Barrytown				s12-18					s2-12		
98-27	Tivoli									s2-22		
103-67	Germantown	11-11			12-31			1-00		s2-32		
107-59	Linlithgo									s2-38		
109-45	Greendale									s2-42		
113-75	Hudson	11-24			s12-48			1-11		s2-52		
117-99	Stockport									s3-00		
121-18	Newton Hook									s3-06		
123-57	Stuyvesant	11-36			1-03			1-22		s3-11		
129-66	Schodack L'd'g.									s3-21		
133-57	Castleton	11-47			1-18			1-33		s3-28		
141-63	Rensselaer	11-57			1-32			1-43		s3-40		
142-20	Albany	12-00			1-35 ¹			1-45 ⁵		s3-45		
148-32	Troy											
	ARRIVE	NOON	A. M.	A. M.	P. M.	P. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.

V Stop on signal to receive passengers for stations west of Buffalo. B Stop on signal to receive passengers for Poughkeepsie and stations west. Nos. 103, 105 and 169 will not carry baggage. Time of all trains shown in italics is for information only.

NEW YORK to ALBANY and TROY

West Bound—First Class

Continued on page 10

41	9	57	107	97	109	11	201	111	25	67	69	151	STATIONS
The Second Empire	Fast Mail	Albany Local	Croton Local	Peekskill Local	Croton Local	South Western Limited	Albany Express	Croton Local	The 20th Century Limited	Albany and Troy Flyer	Local Express	Yonkers Local	
Daily	Daily	Sat'd'y only	Daily	Daily except Sunday	Daily	Daily	Daily except Sunday	Daily	Daily	Daily except Sunday	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.	P. M.	P. M.	
12-41	12-51	1-05	1-15	1-36	2-07	2-45	2-51	2-57	3-30	3-36	3-40	3-49	Grand Cen. Term. Block Station 7.
1-09	1-21	1-33	1-39	2-04	2-31	3-12	3-18	3-21	3-57	4-04	4-10	4-13	Spuyten Duyvil
1-10	1-22	1-34	s 1-41	2-05	s 2-33	3-13	3-19	s 3-23	3-58	4-05	4-11	s 4-15	
			s 1-44		s 2-36			s 3-26				s 4-18	Riverdale
			s 1-46		s 2-38			s 3-28				s 4-20	Mount St. Vincent
			s 1-48		s 2-40			s 3-30				s 4-22	Ludlow
1-16	1-28	1-41	s 1-52	s 2-12	s 2-44		3-26	s 3-34		4-11	4-17	A 4-24	Yonkers
			s 1-55		s 2-47			s 3-37				P. M.	Glenwood
			s 1-58					f 3-40					Greystone
			s 2-02		s 2-53			s 3-43					Hastings-on-Hudson
1-24	1-36	1-49	s 2-05	2-20	s 2-56	3-25	3-34	s 3-46	4-10	4-19	G 4-25		Dobbs Ferry
			s 2-07	X 2-22	s 2-59			s 3-49			s 4-27		Ardley-on-Hudson
			s 2-10		s 3-02			s 3-52			s 4-29		Irvington
1-30	1-42	s 1-55	s 2-15	s 2-28	s 3-07			s 3-57		4-24	s 4-34		Tarrytown
			s 2-22	s 2-34	s 3-09								Philipse Manor
1-36	1-48	s 2-03	s 2-27	s 2-39	s 3-14			s 4-04			s 4-42		Scarborough
			f 2-31		s 3-19			s 4-08			s 4-47		Ossining
			A 2-35	s 2-45	f 3-23								Harmon
			P. M.	A 2-26		3-38	3-51	A 4-14	4-23	4-35	4-52		Croton-on-Hudson
				P. M.				P. M.					Oscawana
													Crugers
													Montrose
1-41	1-53	2-07	s 2-17	s 2-49	s 3-03			s 3-57		4-44	s 5-04		Peekskill
1-49 ¹⁰⁰	2-00	s 2-17		s 2-52									
				s 2-57									
				s 3-03									
				s 3-12									
				s 3-20									
				s 3-27		3-57	4-11		4-42	s 5-00	s 5-33		Manitou
				s 3-31							f 5-37		Garrison
				s 3-36							s 5-42		Cold Spring
													Storm King
				s 3-41							s 5-10		Dutchess June
2-13	2-24	s 2-47		s 3-48							s 5-17		Fishkill Landing
				s 3-54							s 5-52		Chelsea
				s 4-00							5-18		New Hamburg
				4-10									Camelot
				P. M.									Poughkeepsie, A
2-31	s 2-43	s 3-10				4-20	s 4-39		5-05	s 5-29	s 6-15		Poughkeepsie, L
2-38	2-53	s 3-20								s 5-38	s 6-23 ¹⁷		Hyde Park
		s 3-28								s 5-47	s 6-38		Staatsburg
\$2-51	3-04	s 3-37					s 5-02			s 5-57	s 6-48		Rhinecliff
		s 3-46								s 6-07	s 6-58		Barrytown
				s 3-55							s 6-16		Tivoli
				s 4-04		4-53	5-17		5-38	6-25	s 7-18		Germantown
											s 7-26		Linlithgo
											s 7-30		Greendale
				s 4-13			s 5-30				s 6-39		Hudson
				s 4-19									
				s 4-27									
				s 4-33									
				s 4-38		5-15</							

NEW YORK to ALBANY and TROY

Continued from page 9

West Bound—First Class

MILES FROM NEW YORK	STATIONS.	65	113	17	171	133	99	85	115	155	19	157	87	135
		Hudson River Special.	Croton Local.	The Wolverine.	Croton Local.	Croton Local.	Poughkeepsie Express.	Peekskill Express.	Croton Local.	Yonkers Local.	The Lake Shore Limited.	Yonkers Express.	Peekskill Express.	Croton Local.
		Daily.	Daily except Sunday.	Daily.	Daily except Sunday.	Sunday only.	Daily except Sunday.	Daily except Sunday.	Daily except Sunday.	Daily except Sunday.	Daily.	Daily except Sunday.	Daily except Sunday.	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.	P. M.	P. M.	P. M.
9.92	Grand Cen. Term. Block Station 7..	4.02	4.11	4.31	4.38	4.38	4.54	4.56	5.07	5.16	5.31	5.32	5.37	5.42
10.41	Spuyten Duyvil.	4.32	4.36	5.01	5.04	5.10	5.23	5.26	5.29	5.42	6.03	5.53	6.06	6.08
12.16	Riverdale		s 4.39		s 5.07	s 5.14			s 5.32	s 5.45				s 6.11
12.37	Mount St. Vincent ..		s 4.41			s 5.16			s 5.47					s 6.13
13.68	Ludlow		s 4.43		s 5.10	s 5.18			s 5.36	s 5.49		s 5.59		s 6.15
14.49	Yonkers	s 4.38		v 5.08	s 5.13	s 5.21	5.30	5.33	s 5.40	5.51	6.10	6.01	6.14	s 6.19
15.33	Glenwood		s 4.50		s 5.16	s 5.24			s 5.43	P. M.				s 6.22
17.19	Greystone		s 4.54						s 5.47					s 6.26
18.70	Hastings-on-Hudson ..		s 4.57		s 5.21	s 5.29			s 5.51					s 6.29
20.00	Dobbs Ferry	4.46	s 5.00	5.16	s 5.24	s 5.32	5.38	s 5.43	s 5.54		6.17		6.23	s 6.32
21.03	Ardley-on-Hudson ..		s 5.03		s 5.27	s 5.35		s 5.45	s 5.57				s 6.25	s 6.35
21.98	Irvington		s 5.06		s 5.31	s 5.39		s 5.48	s 6.01				s 6.28	s 6.38
24.52	Tarrytown	4.51	s 5.11	5.21	s 5.36	s 5.44	5.44	s 5.53	s 6.06		6.23		s 6.33	s 6.44
25.51	Philipse Manor		s 5.13											
28.73	Scarborough		s 5.18		s 5.43	s 5.51		s 6.00	s 6.13				s 6.41	s 6.51
30.18	Ossining	4.57	s 5.22	5.28	s 5.47	s 5.55	5.52	s 6.04	s 6.17		6.30		s 6.45	s 6.54
32.64	Harmon							s 6.08						
33.86	Croton-on-Hudson ..	5.01	A 5.28 ¹⁷	5.33 ¹¹³	A 5.53 ⁹⁹	A 6.00	A 5.58 ¹⁷¹	s 6.11	A 6.23	6.35		s 6.51	A 7.00 ⁷⁷	
35.68	Oscawana		P. M.		P. M.	P. M.		s 6.16	P. M.			s 6.55	P. M.	
36.65	Crugers							s 6.19				s 6.58		
38.11	Montrose							s 6.22				s 7.02		
40.56	Peekskill	G 5.09		5.41			s 6.09	A 6.27					A 7.07	
45.37	Manitou	5.17 ⁶⁹					s 6.18	P. M.					P. M.	
49.13	Garrison	s 5.22					s 6.24							
51.83	Cold Spring	5.26		5.56			s 6.29			6.58				
53.88	Storm King													
56.53	Dutchess Junc.	s 5.32					s 6.38							
58.26	Fishkill Landing	5.35		6.04			s 6.43			7.05				
61.79	Chelsea						s 6.48							
64.88	New Hamburg	s 5.43		6.12			s 6.53			7.13				
67.51	Camelot						s 6.59							
72.76	Poughkeepsie, A Poughkeepsie, L	s 5.59		6.22			7.08			7.23				
78.53	Hyde Park	6.08		6.29 ⁹⁹						7.30				
82.97	Staatsburg													
88.36	Rhinecliff	s 6.20		6.40						7.42				
93.98	Barrytown													
98.27	Tivoli													
103.67	Germantown	6.38		6.58						8.00				
107.59	Linlithgo													
109.45	Greendale	s 6.45												
113.75	Hudson	s 6.54		7.09						8.12				
117.99	Stockport													
121.18	Newton Hook													
123.56	Stuyvesant	7.10		7.23						8.26				
129.66	Schodack L'd'g. ..													
133.57	Castleton	7.22		7.35						8.37				
141.63	Rensselaer	7.33		7.46						8.48				
142.20	Albany	7.35		7.48						8.50				
148.32	Troy													
	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.	P. M.

Nos. 113, 115, 155, and 157 will not carry baggage. V Stop on signal to receive passengers for stations west of Buffalo. Time of all trains shown in italics is for information only.

NEW YORK to ALBANY and TROY

Continued on page 12

West Bound—First Class

117	159	77	23	89	119	161	21	75	121	71	55	123	7	STATIONS.
Croton Local.	Yonkers Local.	Hudson Local.	Western Express.	Peekskill Local.	Croton Local.	Yonkers Local.	Big Four Limited.	Poughkeepsie Local.	Croton Local.	Northern Express.	Adirondack and Montreal Express.	Croton Local.	Cleveland Limited.	
Daily except Sunday.	Daily except Sunday.	Daily.	Daily.	Daily.	Daily except Sunday.	Daily except Sunday.	Daily.	Daily except Sunday.	Daily.	Daily.	Daily.	Daily.	Daily.	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	LEAVE.
5.48	5.51	5.56	6.01	6.07	6.16	6.23	6.30	6.33	6.40	6.56	7.16	7.29	8.00	Grand Cen. Term. Block Station 7.
6.10	6.15	6.24	6.32	6.35	6.38	6.47	6.58	7.01	7.04	7.28	7.47	7.53	8.27	Spuyten Duyvil.
6.11	s 6.17	6.25	6.33	6.36	s 6.40	s 6.49	6.59	7.02	s 7.06	7.29	7.48	s 7.54	8.28	
	s 6.20					s 6.52			s 7.09			s 7.57		Riverdale.
	s 6.22					s 6.54			s 7.11			s 7.59		Mount St. Vincent.
s 6.15	s 6.24				s 6.45	s 6.56			s 7.13			s 8.01		Ludlow.
s 6.20	A 6.26 ⁷⁷	G 6.31 ¹⁵⁹	6.40	G 6.43	s 6.49	A 6.58	7.06	s 7.11	s 7.17	7.36	C 7.56	s 8.05		Yonkers.
s 6.23	P. M.				s 6.53	P. M.			s 7.20			s 8.08		Glenwood.
s 6.27					s 6.57							s 8.12		Greystone.
s 6.30				s 6.50	s 7.00				s 7.25			s 8.15		Hastings-on-Hudson.
s 6.33		6.42	6.50	s 6.53	s 7.03		7.13	7.19	s 7.28	7.46	8.08	s 8.18	8.42	Dobbs Ferry.
				s 6.58	s 7.09				s 7.31			s 8.21		Ardley-on-Hudson.
s 6.38				s 6.58	s 7.09				s 7.34			s 8.24		Irvington.
s 6.43		G 6.50	6.58	s 7.03	s 7.14		7.21	s 7.27	s 7.40	7.53	8.15	s 8.29		Tarrytown.
s 6.50				s 7.09	s 7.21				s 7.47			s 8.36		Philipse Manor.
s 6.54		G 6.59	7.08	s 7.13	s 7.25		7.30	s 7.36	s 7.51	8.00	C 8.24	s 8.40		Scarborough.
														Ossining.
														Harmon.
A 7.00 ⁷⁷		7.05 ¹⁵⁵	7.14	s 7.19	A 7.32 ²¹	7.37 ¹¹⁹	7.41	A 7.57	8.05	8.31	A 8.46	8.56		Croton-on-Hudson.
P. M.		117		s 7.23	P. M.			P. M.			P. M.			Oscawana.
				s 7.27										Crugers.
				s 7.31										Montrose.
		s 7.15	7.25	A 7.36			7.46	s 7.52		8.15	s 8.41			Peekskill.
				P. M.										
		s 7.28												Manitou.
		s 7.35	7.45				8.01	s 8.12		8.30	8.56		9.18	Garrison.
														Cold Spring.
														Storm King.
														Dutchess Junc.
		s 7.47	7.56				8.08	s 8.24		8.38	s 9.05			Fishkill Landing.
								s 8.30						Chelsea.
		s 7.56	8.05				8.16	s 8.36		8.46	9.13			New Hamburg.
								f 8.41						Camelot.
		s 8.08 ²³	s 8.16 ⁷⁷				8.26 ⁷⁷	8.50		s 8.59	s 9.29		9.42	Poughkeepsie, A
		8.31 ²¹						P. M.						Poughkeepsie, L
		s 8.41	8.25											Hyde Park.
		s 8.50					8.34			9.09	9.37			Staatsburg.
		s 9.00	8.36				8.46			9.22	9.48		10.01	Rhinecliff.
		s 9.10												Barrytown.
		s 9.19												
		s 9.28	8.50							9.40	10.05		10.15	Tivoli.
														Germantown.
		s 9.38												Linlithgo.
		A 9.45	9.06				9.15		s 10.00	s 10.21				

NEW YORK to ALBANY and TROY

Continued from page 11

West Bound—First Class

MILES FROM NEW YORK.	STATIONS.	29	31	125	27	35	33	37	127	195	197	129	79	131
		Buffalo and Toronto Special.	Special American Express.	Croton Local.	American Express.	Special Mail Limited.	Western New York Express.	Pacific Express.	Croton Local.	Harlem M.H.K.	Harlem M.H.K.	Croton Local.	Po'keepsie Local.	Croton Local.
		Daily.	Daily except Sunday.	Daily.	Daily except Sunday.	Daily.	Daily.	Daily.	Daily.	Daily except Sunday.	Sunday only.	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.	P. M.	P. M.	
9.32	Grand Cen. Term.	8.03	8.32	8.39	9.00	9.30	9.40	9.45	9.56			10.46	11.28	11.41
10.41	Block Station 7 ...	8.34	9.00	9.02 ¹	9.30	10.01	10.11	10.16	10.19	10.30	11.05	11.10	11.56	12.04
	Spytten Duyvil.	8.35	9.01	s 9.04	9.31	10.02	10.12	10.17	s10.21	10.32	11.07	s11.12	11.57	s12.06
12.16	Riverdale			s 9.07					s10.24	P. M.	P. M.	s11.15		s12.09
12.87	Mount St. Vincent ..			s 9.09					s10.26			s11.17		s12.11
13.68	Ludlow			s 9.11					s10.28			s11.19		s12.13
14.49	Yonkers	8.42	9.07	s 9.15	9.38	10.08	10.19	s10.24	s10.32			s11.23	s12.03	s12.17
15.33	Glenwood			s 9.18					s10.35			s11.26		s12.20
17.19	Greystone								s10.39					s12.23
18.70	Hastings-on-Hudson ..			s 9.24					s10.43			s11.32		s12.26
20.00	Dobbs Ferry ...	8.49	9.16	s 9.27	9.47	10.16	10.28	10.33	s10.46			s11.35	12.13	s12.29
21.03	Ardley-on-Hudson ..			s 9.30					s10.48			s11.37		s12.31
21.98	Irvington			s 9.33					s10.51			s11.40		s12.34
24.52	Tarrytown	8.55	9.22	s 9.38	9.53	10.21	10.34	s10.38	s10.56			s11.45	s12.20	s12.39
25.51	Philipse Manor ..													
28.73	Scarborough			s 9.45					s11.03			s11.52		s12.46
30.18	Ossining	N 9.02	9.29	s 9.49	10.00	10.27	C10.40	s10.47	s11.07			s11.56	s12.30	s12.50
32.64	Harmon								s11.11			s12.00		
33.86	Croton-on-Hudson ..	9.07	9.34	A 9.55	10.05	10.32	10.45	10.52	A11.14			A12.03	12.35	A12.56
35.68	Oscawana			P. M.				\$10.55	P. M.			A. M.		A. M.
36.65	Crugers							\$10.58				\$12.42		
38.11	Montrose							\$11.01						
40.56	Peekskill	9.17	9.44		10.13	10.40	10.54	s11.07				s12.47		
45.37	Manitou													
49.13	Garrison							f 11.18				f 12.58		
51.83	Cold Spring ...	9.34	9.59		10.29	10.57	11.11	s11.23				s 1.03		
53.88	Storm King ...													
56.53	Dutchess June ..													
58.27	Fishkill Landing	9.42	10.06		10.36	11.04	11.20	s11.34				s 1.13		
61.79	Chelsea													
64.38	New Hamburg ..	9.50	10.14		10.44		11.29	11.42				s 1.22		
67.51	Camelot													
72.76	Poughkeepsie, A													
	Poughkeepsie, L	s10.02	10.24		10.54	11.21	s11.45	s11.58				A 1.35		
78.53	Hyde Park	10.10	10.31		11.01	11.28	11.54	f 12.07				A. M.		
82.97	Staatsburg							f 12.14						
88.36	Rhinecliff	10.22	10.43		11.13	11.39	12.07	s12.24						
93.98	Barrytown							f 12.34						
98.27	Tivoli													
103.67	Germantown ...	10.40	11.00		11.30	11.55	12.26	12.47						
107.59	Linlithgo													
109.45	Greendale													
113.75	Hudson	10.55	11.14		11.44	12.06	12.41	H1.03						
117.99	Stockport													
121.18	Newton Hook ..													
123.56	Stuyvesant	11.08	11.27		11.57	12.17	12.54	1.15						
129.66	Schodaek L'd'g..													
133.57	Castleton	11.21	11.41		12.10	12.28	1.07	f 1.27						
141.63	Rensselaer	11.33	11.53		12.22	12.38	1.20	1.40						
142.20	Albany	11.35	11.55		12.25	12.40	1.23	1.45						
148.32	Troy													
	ARRIVE.	P. M.	P. M.	P. M.	A. M.	A. M.	A. M.	A. M.	P. M.	P. M.	P. M.	A. M.	A. M.	A. M.

Nos. 31, 27, 35, 195, and 197 will not carry passengers. Nos. 125, 127, 129, and 131 will not carry baggage.
 N Stop on signal to receive passengers for Syracuse and stations west. C Stop on signal to receive passengers for Utica and stations north of Utica.
 H Stop on Monday only to discharge New York passengers.
 Time of all trains shown in italics is for information only.

TROY and ALBANY to NEW YORK

East Bound—First Class

Continued on page 14

MILES FROM ALBANY.	STATIONS.	32	190	28	24	100	36	102	62	30	104	44	4
		Fast Mail.	Harlem Milk.	New York Express.	American Express.	Croton Local.	Atlantic Express.	Croton Local.	Northern Express.	Buffalo Special.	Croton Local.	Cleveland New York Special.	Fast Mail.
		Daily.	Daily.	Daily.	Daily.	Daily except Sunday.	Daily.	Daily except Sunday.	Daily.	Daily.	Daily except Sunday.	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.	A. M.
	Troy												
	Albany	12.35 ²⁸		1.40 ³²	2.20		3.07		3.00	3.35		3.55	4.15
0.57	Rensselaer	12.37		1.43	2.23		3.10		3.20	3.37		3.57	4.17
8.63	Castleton	12.48		† 1.55	2.34		3.22		3.31	3.49		4.08	4.27
12.54	Schodaek L'd'g.												
18.64	Stuyvesant	12.59		2.09	2.46		3.36		3.44	4.03		4.21	4.39
21.02	Newton Hook ..												
24.21	Stockport												
28.45	Hudson	1.13		s 2.27	2.58		3.50		3.59	s 4.19		4.36	4.51
32.75	Greendale												
34.61	Linlithgo												
38.53	Germantown ...	1.24		2.42	3.12		4.04		4.13	4.35		4.50	5.05
43.93	Tivoli												
48.22	Barrytown												
53.84	Rhinecliff	1.42		3.03	3.30		4.23		4.33	4.55		5.08	5.23
59.23	Staatsburg												
63.67	Hyde Park	1.55		3.17	3.43		4.36		4.46	5.08		5.20	5.35
69.44	Poughkeepsie, A												
	Poughkeepsie, L	2.03		s 3.32	3.53		† 4.50		s 5.00	s 5.21		s 5.31	s 5.46
74.69	Camelot												
77.82	New Hamburg ..	2.14		3.44	4.05		5.01		5.12	5.32		5.43	5.58
80.41	Chelsea												
83.93	Fishkill Landing	2.22		3.52	4.13		5.09		5.21	5.40		5.51	6.06
85.67	Dutchess June ..												
88.32	Storm King ...												
90.37	Cold Spring ...	2.33		4.02	4.22		5.18		5.30	5.49		6.01	6.15
93.07	Garrison												
96.83	Manitou												
101.64	Peekskill	2.48		4.18	4.40		5.34		s 5.49	6.05		6.17	6.31 ¹⁰⁶
104.09	Montrose												
105.55	Crugers												
106.52	Oscawana					A. M.		A. M.			A. M.		
108.34	Croton-on-Hudson ..	2.58		4.28	4.50	L 5.28	5.45 ¹⁰²	L 5.50 ¹⁰⁶	6.02	6.14	L 6.22	6.30	6.40
109.56	Harmon							s 5.53					
112.02	Ossining	3.03		s 4.34	4.55	s 5.34	5.49	s 5.58	s 6.08	6.19	s 6.28	6.36	6.46
113.47	Scarborough					s 5.38		s 6.02			s 6.32		
116.69	Philipse Manor ..										s 6.38		
117.68	Tarrytown	3.10		4.44	5.02	s 5.44	5.59	s 6.08	6.18	6.29	s 6.41	6.45	6.55
120.22	Irvington					s 5.50		s 6.14			s 6.47		
121.17	Ardley-on-Hudson ..												
122.20	Dobbs Ferry ...	3.16		4.53	5.09	s 5.54	6.08	s 6.18	6.26	6.37	s 6.51	6.55	7.05
123.50	Hastings-on-Hudson					s 5.57		s 6.21			s 6.54		
125.01	Greystone										s 6.58		
126.87	Glenwood					s 6.0							

TROY and ALBANY to NEW YORK

Continued from page 13

East Bound—First Class

MILES FROM ALBANY	STATIONS	106	142	108	92	144	82	110	8	146	6	94	156
		Peekskill Local.	Yonkers Local.	Croton Local.	Poughkeepsie Local.	Yonkers Local.	Peekskill Local.	Croton Local.	The Wolverine.	Yonkers Local.	New York Limited.	Poughkeepsie Express.	Croton Local.
		Daily.	Daily except Sunday.	Daily except Sunday.	Daily except Sunday.	Daily except Sunday.	Daily except Sunday.	Daily except Sunday.	Daily.	Daily except Sunday.	Daily.	Daily except Sunday.	Sunday only.
	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.
	Troy												
0.57	Albany								5.20		5.30		
8.63	Rensselaer								5.22		5.32		
	Castleton								5.33		5.43		
12.54	Schodack L'd'g.												
18.64	Stuyvesant							5.45			5.55		
21.02	Newton Hook												
24.21	Stockport												
28.45	Hudson								5.58		6.08		
32.75	Greendale												
34.61	Linlithgo												
38.53	Germantown							6.10			6.20		
43.93	Tivoli												
48.22	Barrytown								6.27		6.37		
53.84	Rhinecliff												
59.23	Staatsburg								6.40		6.50		
63.67	Hyde Park												
69.44	Poughkeepsie, A				A. M.								
	Poughkeepsie, L				6.05				s 6.50		7.00 ⁹⁴	A. M.	
74.69	Camelot				s 6.14						7.05 ⁶		
77.82	New Hamburg				s 6.21				7.02		M 7.13		
80.41	Chelsea				s 6.26						s 7.19		
83.93	Fishkill Landing				s 6.34						s 7.24		
											s 7.29		
85.67	Dutchess Junc.				s 6.39						M 7.33		
88.32	Storm King				s 6.43								
90.37	Cold Spring				s 6.48			7.19					
93.07	Garrison				s 6.55						s 7.41		
96.83	Manitou				s 7.03		A. M.				s 7.47		
		A. M.											
101.64	Peekskill	L 6.36 ⁴			s 7.13 ⁹²		L 7.16 ⁹²		7.37		7.47	s 8.00	
104.09	Montrose						s 7.23						
105.55	Crugers						s 7.26						
106.52	Oscawana			A. M.			s 7.29	A. M.					
108.34	Croton-on-Hudson	s 6.47		L 7.05	7.24		s 7.34 ¹¹⁰	L 7.39 ⁹²	7.47		7.57 ¹⁵⁶	8.10 ¹³⁶	L 8.02 ⁶
109.56	Harmon	s 6.50		s 7.09			s 7.37						
112.02	Ossining	s 6.54		s 7.13	s 7.31		s 7.41	s 7.45	7.53		8.03	8.14	s 8.08
113.47	Scarborough	s 6.58		s 7.17			s 7.45					8.17	s 8.11
116.69	Philipse Manor												
117.68	Tarrytown	s 7.06		s 7.26	s 7.40		s 7.53	s 7.57	8.03		8.13	s 8.24	s 8.18
120.22	Irvington	s 7.12		s 7.32									s 8.23
121.17	Ardley-on-Hudson	s 7.15		s 7.35			s 8.05						s 8.25
122.20	Dobbs Ferry	s 7.18		s 7.38	7.47		s 8.08	8.14			8.24	8.31	s 8.28
123.50	Hastings-on-Hudson	s 7.21		s 7.42			s 8.12						s 8.32
125.01	Greystone			s 7.46			s 8.16						s 8.36
126.87	Glenwood	s 7.28	A. M.	s 7.50				s 8.20					s 8.40
127.71	Yonkers	s 7.31	L 7.42	s 7.53	7.57 ¹⁴⁴		s 8.09	s 8.23	8.26 ¹⁴⁰	A. M.	8.29 ⁹	8.35	8.39
128.52	Ludlow	s 7.34	s 7.44							L 8.29 ⁹			s 8.44
129.33	Mount St. Vincent	G 7.36	s 7.46				s 8.02			s 8.31			s 8.47
130.04	Riverdale	G 7.38	s 7.48				s 8.04			s 8.33			s 8.49
							s 8.06			s 8.35			s 8.51
131.79	Spuyten Duyvil	G 7.41	s 7.51	8.00	8.04	s 8.09	8.15	8.30	8.33	s 8.38	8.42	8.46	s 8.54
132.28	Block Station 7.	7.42 ¹	7.52 ¹	8.01	8.05	8.10 ¹	8.16	8.31	8.34	8.39 ¹	8.43	8.47	8.55 ¹
142.20	Grand Cen. Term.	8.04	8.17	8.23	8.31	8.34	8.45	8.52	9.03	9.04	9.12	9.15	9.20
	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. 142, 108, 144 and 146 will not carry baggage. No. 106 will carry baggage on Sunday only. Time of all trains shown in italics is for information only.

TROY and ALBANY to NEW YORK

East Bound—First Class

Continued on page 16

MILES FROM ALBANY	STATIONS	136	26	148	84	74	54	164	66	112	68	86	114	10	138
		Croton Local.	The 20th Century Limited.	Yonkers Local.	Peekskill Local.	Poughkeepsie Local.	Adirondack and Montreal Express.	Croton Local.	Hudson River Special.	Croton Local.	Albany and Troy Flyer.	Peekskill Local.	Croton Local.	Local Express.	Croton Local.
		Daily except Sunday.	Daily.	Daily except Sunday.	Daily except Sunday.	Daily except Sunday.	Daily.	Sunday only.	Daily.	Daily except Sunday.	Daily except Sunday.	Daily.	Daily except Sunday.	Daily.	Sunday only.
	LEAVE.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	A. M.	P. M.	A. M.	P. M.
	Troy														
	Albany										7.40			9.35	
	Rensselaer		6.30					6.50	5.50		8.05			9.37	
	Castleton		6.32					6.52	s 5.53		8.07			G 9.50	
	Schodack L'd'g.							7.04	s 6.05		8.16				
	Stuyvesant														
	Newton Hook		6.52					7.17	s 6.10		8.27			10.02	
	Stockport								s 6.19						
	Hudson								s 6.24						
	Greendale								s 6.29						
	Linlithgo								s 6.40		s 8.40			s 10.18	
	Germantown								s 6.48					G 10.24	
	Tivoli								s 6.52						
	Barrytown		7.15					7.44	s 7.01		8.52			10.33	
	Rhinecliff								s 7.11		s 8.59				
	Staatsburg		7.25 ⁶⁶						s 7.20 ⁶⁶		s 9.07			s 10.54	
	Hyde Park								s 7.48		s 9.16				
	Poughkeepsie, A								s 7.57		s 9.25				
	Poughkeepsie, L								s 8.05		s 9.33			11.07	
	Camelot														
	New Hamburg		7.47					A. M.	s 8.15 ⁹⁴		s 9.45			s 11.17	
	Chelsea								8.30		s 9.57			11.27	
	Fishkill Landing								s 8.39		s 9.57				
	Dutchess Junc.								s 8.46		s 10.06				
	Storm King								s 8.51						
	Cold Spring								s 8.58						
	Garrison														
	Manitou														
	Peekskill														
	Montrose														
	Crugers														
	Oscawana														
	Croton-on-Hudson														
	Harmon														
	Ossining														
	Scarborough														
	Philipse Manor														
	Tarrytown														
	Irvington														
	Ardley-on-Hudson														
	Dobbs Ferry														
	Hastings-on-Hudson														
	Greystone														
	Glenwood														
	Yonkers														
	Ludlow														
	Mount St. Vincent														
	Riverdale														
	Spuyten Duyvil														
	Block Station 7.														
	Grand Cen. Term.														

TROY and ALBANY to NEW YORK

East Bound—First Class

Continued from page 15

MILES FROM ALBANY	STATIONS	70	118	72	16	120	88	166	122	56	58	22
		Troy Special	Croton Local	Local Express	New York and New England Express	Croton Local	Peekskill Local	Peekskill Local	Croton Local	Albany and New York Local	Troy and Albany Express	The Lake Shore Limited
		Daily except Sunday	Daily	Daily except Sunday	Daily	Daily	Daily except Sunday	Sunday only	Daily except Sunday	Daily See Note	Daily	Daily
LEAVE	A. M.	P. M.	A. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
	Troy	10.00										
0.57	Albany			10.45	12.05					12.30	1.50	2.30 ²
8.63	Rensselaer	10.15		s10.48	12.07					s12.33	2.17	2.32
	Castleton	10.26		s11.01	12.17					s12.46	2.26	2.42
12.54	Schodack L'd'g.			s11.08						s12.53		
18.64	Stuyvesant	10.39		s11.18	12.29					s 1.03		
21.02	Newton Hook			s11.23						s 1.08		
24.21	Stockport			s11.29						s 1.14		
28.45	Hudson	s10.55		s11.39	12.41					s 1.24	s 2.49	3.05
32.76	Greendale	s11.03		s11.48						s 1.33		
34.61	Linalithgo			s11.52						s 1.37		
38.53	Germantown	11.11		s12.01	12.55					s 1.46	3.02	3.18
43.93	Tivoli			s12.11						s 1.56		
48.22	Barrytown			s12.20						s 2.05		
53.84	Rhinecliff	s11.31		s12.30	§ 1.13					s 2.16	s 3.23	3.34
59.23	Staatsburg			s12.40						s 2.26		
63.67	Hyde Park	s11.46		s12.48	1.26					s 2.34	3.35	3.46
69.44	Poughkeepsie, A	s11.55		s12.59						s 2.45		
	Poughkeepsie, L	12.05		1.09	s 1.37					2.55	s 3.45	3.55
74.69	Camelot			f 1.18						s 3.04		
77.82	New Hamburg	s12.17		s 1.24	1.49					s 3.09	3.55	4.05
80.41	Chelsea			s 1.30						s 3.15		
83.93	Fishkill Landing	s12.26		s 1.37	G 1.57					s 3.22	G 4.04	4.13
85.67	Dutchess June									s 3.27		
88.32	Storm King			f 1.45						s 3.32		
90.37	Cold Spring	s12.36		s 1.50	2.06					s 3.37	4.11	4.21
93.07	Garrison	s12.43		s 1.57						s 3.43	G 4.15	4.30
96.83	Manitou			s 2.06			P. M.	P. M.		s 3.51	4.21	4.38
101.64	Peekskill	s12.59		s 2.15	Z 2.24		L 3.00	L 3.20		s 4.00	4.29	4.38
104.09	Montrose						s 3.06	s 3.26		s 4.06		
105.55	Crugers						s 3.09	s 3.29		s 4.09		
106.52	Oscawana		P. M.				s 3.11	s 3.31	P. M.	s 4.12		
108.34	Croton-on-Hudson	1.09	L 1.35	2.25	2.34	L 2.46	s 3.18	s 3.38	L 3.49	s 4.17	4.37	4.46
109.56	Harmon		f 1.38				f 3.40	f 3.51				
112.02	Ossining	s 1.14	s 1.42	s 2.30	2.39	s 2.53	s 3.25	s 3.45	s 3.57	s 4.24	4.41	4.50
113.47	Scarborough		s 1.46	s 2.30		s 2.57	s 3.29	s 3.49	s 4.01			
116.69	Philipse Manor			s 2.39	2.46	s 3.05	s 3.37	s 3.57	s 4.09	s 4.33	4.48	4.57
117.68	Tarrytown	s 1.23	s 1.54	s 2.39		s 3.05	s 3.37	s 3.57	s 4.09	s 4.33	4.48	4.57
120.22	Irvington		s 2.00			s 3.10	s 3.43	s 4.02	s 4.15			
121.17	Ardley-on-Hudson		s 2.03			s 3.12	s 3.46	s 4.04	s 4.18			
122.20	Dobbs Ferry	1.30	s 2.06	2.44	2.53	s 3.15	s 3.49	s 4.06	s 4.21	4.42	4.53	5.02
123.50	Hastings-on-Hudson		s 2.09			s 3.18	s 3.52	s 4.12	s 4.24			
125.01	Greystone					s 3.22	s 3.52	s 4.12	s 4.28			
126.87	Glenwood		s 2.14			s 3.26	s 3.58	s 4.17	s 4.32	s 4.49		
127.71	Yonkers	s 1.41	s 2.17	s 2.55	3.06	s 3.29	s 4.01	s 4.20	s 4.35	s 4.52	5.02	5.11
128.52	Ludlow		s 2.20			s 3.32	s 4.04	s 4.23	s 4.38			
129.33	Mount St. Vincent		s 2.22			s 3.34	s 4.06	s 4.25	s 4.40			
130.04	Riverdale		s 2.24			s 3.36	s 4.08	s 4.27	s 4.42			
131.79	Spuyten Duyvil	1.49	s 2.27	3.04	3.15	s 3.39	s 4.12	s 4.31	s 4.45	5.01	5.09	5.18
132.28	Block Station 7	1.50	2.28½	3.05	3.16	3.40½	4.13½	4.32½	4.46½	5.02	5.10	5.19
142.20	Grand Cen. Term.	2.20	2.54	3.35	3.45	4.05	4.42	5.03	5.12	5.31	5.40	5.48
	ARRIVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.

No. 56 will stop at North Germantown. Nos. 118 and 120 will not carry baggage. On Sunday No. 56 will run between Poughkeepsie and New York only. Z Stop to discharge passengers from Albany and stations north and west of Albany. Time of all trains shown in italics is for information only.

TROY and ALBANY to NEW YORK

East Bound—First Class

Continued on page 16

18	168	124	2	126	40	128	14	130	78	132	38	STATIONS
Kulckerbocker Special	Yonkers Local	Croton Local	Day Express	Peekskill Local	The New Yorker	Croton Local	Eastern Express	Croton Local	Albany and New York Express	Croton Local	Milk	
Daily	Sunday only	Daily	Daily except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	
P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	LEAVE
2.40 ²			3.05 ⁵⁸		4.28		4.45		3.55		5.55	Troy
2.42			3.07		4.30		4.47		s 3.58		5.58	Albany
2.52			3.17				s 5.00		s 4.10		6.10	Rensselaer
									s 4.16			Castleton
			3.28		4.52		5.13		s 4.25		6.22	Schodack L'd'g.
									s 4.30			Stuyvesant
									s 4.36			Newton Hook
									s 4.46		6.35	Stockport
3.15			s 3.45		5.03		s 5.28		s 4.55			Hudson
			s 3.53				G 5.34		s 4.59			Greendale
									s 5.06 ⁴⁰		6.50	Linalithgo
3.28			4.01		5.15 ⁷⁸		5.41		s 5.28			Germantown
			s 4.09						s 5.37			Tivoli
			s 4.17						s 5.46		7.10	Barrytown
3.44			s 4.25		§ 5.32		s 6.02		s 5.56			Rhinecliff
			s 4.40		5.43		6.16		s 6.04		7.25	Staatsburg
3.55									s 6.15 ¹⁴			Hyde Park
			s 4.55		5.52		s 6.28 ⁷⁸		6.33		7.42	Poughkeepsie, A
Y 4.04									s 6.48			Poughkeepsie, L
			s 4.57		6.02		6.39		s 6.56		7.56	Camelot
4.14			s 5.07		6.10		s 6.51		s 7.03		8.08	New Hamburg
			s 5.16				G 6.54		s 7.08			Chelsea
4.22			s 5.21						f 7.12			Fishkill Landing
			f 5.25						s 7.17		8.18	Dutchess June
4.29			s 5.29		6.17		7.00		s 7.24			Storm King
			s 5.35						s 7.38			Cold Spring
4.37									s 7.38		8.39	Garrison
			s 5.51		L 6.00		7.18		s 7.38			Manitou
4.45					S 6.05				s 7.38			Peekskill
					S 6.08				s 7.38			Montrose
					S 6.11				s 7.38			Crugers
4.53			6.01		S 6.15		6.41	P. M.	G 7.49	L 8.30	8.51	Oscawana
					S 6.18		6.48	L 6.48	G 7.49	L 8.30		Croton-on-Hudson
			s 5.05		S 6.23		6.46	S 6.51	s 7.40	s 8.36	8.56	Harmon
			s 5.10		S 6.27		6.46	S 6.56	s 7.43	s 8.40		Ossining
			s 5.14		S 6.32		6.46	S 7.00	s 7.55	s 8.40		Scarborough
			s 5.20		f 6.32		6.46	S 7.00	s 7.55	s 8.40		Philipse Manor
			s 5.23		S 6.35		6.46	S 7.07	s 7.51	s 8.48	9.04	Tarrytown
			s 5.29		S 6.40		6.46	S 7.13	s 7.57	s 8.53		Irvington
			s 5.32		S 6.42		6.46	S 7.15	s 7.59	s 8.55		Ardley-on-Hudson
			s 5.35		S 6.45		6.46	S 7.18	s 8.02	s 8.58	9.11	Dobbs Ferry
			s 5.39		S 6.49		6.46	S 7.21	s 8.05	s 9.01		Hastings-on-Hudson
					f 6.52		6.46	S 7.26	s 8.11	s 9.07		Greystone
					S 6.56		6.46	S 7.30	s 8.14	s 9.10	9.20	Glenwood
5.17			s 6.33		S 6.59		6.46	S 7.33	s 8.22	s 9.10		Yonkers
					S 7.02		6.46	S 7.36	s 8.17	s 9.13		Ludlow
					S 7.04		6.46	S 7.38	s 8.19	s 9.15		Mount St. Vincent
					S 7.06		6.46	S 7.40	s 8.21	s 9.17		Riverdale
5.24			6.40		S 7.09		6.46	S 7.43	s 8.24	s 9.20	9.30	Spuyten Duyvil
5.25			6.41		7.11		6.46	7.45	8.04	8.25½	8.30	Block Station 7
5.55			7.09		7.35							

TROY and ALBANY to NEW YORK

Continued from page 17

East Bound—First Class

MILES FROM ALBANY.	STATIONS.	50	48	64	90	60	98	134	80	34
		Empire State Express.	Milk.	Local Express.	Peekskill Local.	American Express.	Local Express.	Croton Local.	Local Express.	American Express.
		Daily except Sunday.	Daily	Sunday only.	Daily.	Daily except Monday.	Sunday only.	Sunday only.	Daily except Sunday.	Daily.
LEAVE	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	P. M.	
	Troy									
	Albany	7.00	6.00	6.15		7.15	7.45		7.45	11.45
0.57	Rensselaer	7.02	6.03	s 6.18		7.18	s 7.48		s 7.48	11.48
8.63	Castleton		6.15	s 6.31		7.29	s 8.01		s 8.01	s12.00
12.55	Schodaack L'd'g.			s 6.37			s 8.07		s 8.07	
18.64	Stuyvesant	7.23	6.27	s 6.47		7.41	s 8.17		s 8.17	12.14
21.02	Newton Hook			s 6.52			s 8.22		s 8.22	
24.21	Stockport			s 6.58			s 8.28		s 8.28	
28.45	Hudson	7.34	6.40	s 7.07	s 8.00		s 8.38		s 8.38	s12.30
32.75	Greendale			s 7.16			s 8.47		s 8.47	
34.61	Linlithgo									
38.53	Germantown	7.46	6.55	s 7.27		8.14	s 8.58		s 8.58	12.45
43.93	Tivoli			s 7.37			s 9.08		s 9.08	
48.22	Barrytown			s 7.45			s 9.17		s 9.17	
53.84	Rhinecliff	8.03	7.20	s 7.55	s 8.32		s 9.28		s 9.28	1.06
59.23	Staatsburg			s 8.04			s 9.38		s 9.38	
63.67	Hyde Park	8.13	7.35	s 8.12		8.45	s 9.46		s 9.46	1.20
69.44	Poughkeepsie, A									
	Poughkeepsie, L	8.20	7.54	s 8.30	s 9.05		s10.05		s10.05	s 1.36
74.69	Camelot						s10.14		s10.14	
77.82	New Hamburg	8.30	8.10	s 8.44		9.16	s10.20		s10.20	1.48
80.41	Chelsea						s10.25		s10.25	
83.93	Fishkill Landing		8.20	s 8.53	s 9.28		s10.30		s10.30	1.58
85.67	Dutchess Junc.			s 8.59			s10.34		s10.34	
88.32	Storm King						s10.38		s10.38	
90.37	Cold Spring	8.45	8.30	s 9.09		9.36	s10.44		s10.43	2.07
93.07	Garrison			s 9.15			s10.50		s10.48	
96.83	Manitou				P. M.					
101.64	Peekskill	9.00	8.51	s 9.30	L 9.40	s 9.58	s11.06		s11.06	2.26
104.09	Montrose	9.04 ⁴⁸	8.57 ⁵⁰		s 9.45		†11.11		†11.11	
105.55	Crugers				s 9.48		†11.13		†11.13	
106.52	Oscawana				s 9.50		†11.16		†11.16	
108.34	Croton-on-Hudson	9.09	9.13	9.41	s 9.54	10.09	†11.20	P. M. L11.35	s11.20	2.37
109.56	Harmon									
112.02	Ossining	9.13	9.18	9.45	s10.00	s 10.15	s11.26	s11.40	s11.26	2.41
113.47	Scarborough				s10.03			s11.43	s11.29	
116.69	Philipse Manor									
117.68	Tarrytown	9.19	9.25	9.54	s10.09	s 10.27	11.34	s11.50	s11.37	2.48
120.22	Irvington				s10.14			s11.54	s11.42	
121.17	Ardaley-on-Hudson				s10.16			s11.56	s11.45	
122.20	Dobbs Ferry	9.24	9.31	10.00	s10.19	10.33	11.40	s11.59	s11.49	2.54
123.50	Hastings-on-Hudson				s10.22			s12.02	s11.52	
125.01	Greystone				s10.26					
126.87	Glenwood				s10.30			s12.08	s12.00	
127.71	Yonkers	9.32	9.57	10.07	s10.33	s10.47	11.50	s12.11	s12.04	3.03
128.52	Ludlow				s10.36			s12.14	s12.07	
129.33	Mount St. Vincent				s10.39			s12.16	s12.10	
130.04	Riverdale				s10.41			s12.18	s12.14	
131.79	Spuyten Duyvil	9.39	10.05	10.14	s10.45	10.55	11.57	s12.21	s12.19	3.10
132.28	Block Station 7	9.40	P. M.	10.15	10.46½	10.56	11.58	12.22½	12.20½	3.11
142.20	Grand Cen. Term.	10.08		10.44	11.15	11.30	12.28	12.47	12.50	3.45
	ARRIVE.	P. M.	P. M.	P. M.	P. M.	P. M.	A. M.	A. M.	A. M.	A. M.

SPEED SCHEDULE

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 " 17 "	14.00
1 " 20 "	45.00	2 " 14 "	26.87	3 " 8 "	19.15	4 " 36 "	13.00
1 " 21 "	44.44	2 " 15 "	26.67	3 " 9 "	19.05	5 " 0 "	12.00
1 " 22 "	43.90	2 " 16 "	26.47	3 " 10 "	18.95	5 " 27 "	11.00
1 " 23 "	43.37	2 " 17 "	26.28	3 " 11 "	18.85	6 " 0 "	10.00
1 " 24 "	42.86	2 " 18 "	26.09	3 " 12 "	18.75	6 " 40 "	9.00
1 " 25 "	42.35	2 " 19 "	25.90	3 " 13 "	18.65	7 " 30 "	8.00
1 " 26 "	41.86	2 " 20 "	25.71	3 " 14 "	18.56	8 " 34 "	7.00
1 " 27 "	41.38	2 " 21 "	25.53	3 " 15 "	18.46	10 " 0 "	6.00
1 " 28 "	40.91	2 " 22 "	25.35	3 " 16 "	18.37	12 " 0 "	5.00
1 " 29 "	40.45	2 " 23 "	25.17	3 " 17 "	18.27		

No. 48 will not carry passengers and will stop as indicated by special order. No. 50 is superior to all trains. No. 134 will not carry baggage. No. 60 will not carry passengers. No. 90 will carry baggage Sunday only. No. 34 will carry passengers between Albany and Poughkeepsie. Time of all trains shown in italics is for information only.

Station	Time per Hour	Time per Mile	Miles	Time per Hour	Time per Mile	Miles
18.18	18	0.00	0	18.18	18	0
18.00	19	0.00	0	18.00	19	0
17.45	20	0.00	0	17.45	20	0
17.00	21	0.00	0	17.00	21	0
16.55	22	0.00	0	16.55	22	0
16.50	23	0.00	0	16.50	23	0
16.45	24	0.00	0	16.45	24	0
16.40	25	0.00	0	16.40	25	0
16.35	26	0.00	0	16.35	26	0
16.30	27	0.00	0	16.30	27	0
16.25	28	0.00	0	16.25	28	0
16.20	29	0.00	0	16.20	29	0
16.15	30	0.00	0	16.15	30	0
16.10	31	0.00	0	16.10	31	0
16.05	32	0.00	0	16.05	32	0
16.00	33	0.00	0	16.00	33	0
15.55	34	0.00	0	15.55	34	0
15.50	35	0.00	0	15.50	35	0
15.45	36	0.00	0	15.45	36	0
15.40	37	0.00	0	15.40	37	0
15.35	38	0.00	0	15.35	38	0
15.30	39	0.00	0	15.30	39	0
15.25	40	0.00	0	15.25	40	0
15.20	41	0.00	0	15.20	41	0
15.15	42	0.00	0	15.15	42	0
15.10	43	0.00	0	15.10	43	0
15.05	44	0.00	0	15.05	44	0
15.00	45	0.00	0	15.00	45	0
14.55	46	0.00	0	14.55	46	0
14.50	47	0.00	0	14.50	47	0
14.45	48	0.00	0	14.45	48	0
14.40	49	0.00	0	14.40	49	0
14.35	50	0.00	0	14.35	50	0
14.30	51	0.00	0	14.30	51	0
14.25	52	0.00	0	14.25	52	0
14.20	53	0.00	0	14.20	53	0
14.15	54	0.00	0	14.15	54	0
14.10	55	0.00	0	14.10	55	0
14.05	56	0.00	0	14.05	56	0
14.00	57	0.00	0	14.00	57	0
13.55	58	0.00	0	13.55	58	0
13.50	59	0.00	0	13.50	59	0
13.45	60	0.00	0	13.45	60	0
13.40	61	0.00	0	13.40	61	0
13.35	62	0.00	0	13.35	62	0
13.30	63	0.00	0	13.30	63	0
13.25	64	0.00	0	13.25	64	0
13.20	65	0.00	0	13.20	65	0
13.15	66	0.00	0	13.15	66	0
13.10	67	0.00	0	13.10	67	0
13.05	68	0.00	0	13.05	68	0
13.00	69	0.00	0	13.00	69	0
12.55	70	0.00	0	12.55	70	0
12.50	71	0.00	0	12.50	71	0
12.45	72	0.00	0	12.45	72	0
12.40	73	0.00	0	12.40	73	0
12.35	74	0.00	0	12.35	74	0
12.30	75	0.00	0	12.30	75	0
12.25	76	0.00	0	12.25	76	0
12.20	77	0.00	0	12.20	77	0
12.15	78	0.00	0	12.15	78	0
12.10	79	0.00	0	12.10	79	0
12.05	80	0.00	0	12.05	80	0
12.00	81	0.00	0	12.00	81	0
11.55	82	0.00	0	11.55	82	0
11.50	83	0.00	0	11.50	83	0
11.45	84	0.00	0	11.45	84	0
11.40	85	0.00	0	11.40	85	0
11.35	86	0.00	0	11.35	86	0
11.30	87	0.00	0	11.30	87	0
11.25	88	0.00	0	11.25	88	0
11.20	89	0.00	0	11.20	89	0
11.15	90	0.00	0	11.15	90	0
11.10	91	0.00	0	11.10	91	0
11.05	92	0.00	0	11.05	92	0
11.00	93	0.00	0	11.00	93	0
10.55	94	0.00	0	10.55	94	0
10.50	95	0.00	0	10.50	95	0
10.45	96	0.00	0	10.45	96	0
10.40	97	0.00	0	10.40	97	0
10.35	98	0.00	0	10.35	98	0
10.30	99	0.00	0	10.30	99	0
10.25	100	0.00	0	10.25	100	0

N.Y.G.&H.R.R.R.
 Leased and Operated Lines.
HUDSON DIVISION

