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The New York Central Railroad Company

HUDSON DIVISION

Time Table No. 20

FOR EMPLOYEES ONLY

Effective 2.00 A. M.

Sunday, September 28, 1924

EASTERN STANDARD TIME

Superseding Time Table No. 19A,
dated June 22, 1924

STUDY THE SPECIAL INSTRUCTIONS AND
NOTE ALL CHANGES

F. N. MELIUS,
Superintendent

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SPECIAL INSTRUCTIONS

Rules referred to by numbers are the Rules for the Government of the Operating Department, unless otherwise specified.

N2. THIRD RAIL.

Cars that do not clear third rail telltales or indicator blocks must not be run where there is a third rail.
 Cars in eastward trains that will not clear third rail telltales at Garrison and cannot be repaired promptly must be left at Manitou.
 Cars in westward trains that will not clear third rail telltales at 158th Street and cannot be repaired promptly must be left at Inwood or at Park Siding No. 10.

3. STANDARD CLOCKS.

Albany.....	Station masters office.
Croton-on-Hudson.....	Passenger station.
Harmon.....	Engine dispatchers office. Steam enginemens room. G. C. T. conductors room. G. C. T. station masters office. G. C. T. train dispatchers office.
New York.....	72d St. engine house. 72d St. general yard masters office. 30th St. yard masters office.
Peekskill.....	Passenger station.
Poughkeepsie.....	Engine house. Passenger station.
Rensselaer.....	Engine house. General yard masters office.
Troy.....	Telegraph office.
West Albany.....	Engine house. General yard masters office.

6. SIGNS.

†—Stop to discharge passengers.
 B—Stop to discharge New York passengers.
 C—Stop to receive passengers for west of Buffalo.
 E—Stop to receive New York passengers.
 G—Stop Sunday.
 H—Stop to discharge passengers from Syracuse and beyond.
 J—Stop to discharge passengers from Troy and Utica and beyond.
 K—Stop to discharge passengers from Cleveland and west.
 M—Stop Monday.
 P—Stop to receive passengers for Cleveland and west.
 Q—Stop to discharge passengers from Albany and west.
 R—Stop to receive passengers from Troy and beyond.
 V—Stop to receive passengers for Montreal and beyond.
 W—Stop to discharge passengers from Utica and beyond.
 Y—Stop to discharge passengers from west of Buffalo.
 Z—Stop to receive coach passengers for New York.
 °—Use Track No. 4 eastward or Track No. 3 westward.

14. WHISTLE SIGNALS.

Sound	Indication
○ ○ ○	Relief engine required at Poughkeepsie or Division Terminal. To be sounded passing first two signal stations after defect develops.
— ○ —	Freight or milk trains do not desire to stop at coaling plant, Poughkeepsie, for coal or water. To be sounded passing Signal Station 54 by westward and Signal Station 65 by eastward trains.
○ ○ ○ ○	Freight, milk or passenger trains in double track territory, desiring to turn out. To be sounded at signal station preceding the one at which turnout is to be made, except: At Signal Station 57, trains on Track No. 1 for Track No. 3 at Signal Station 59. At Signal Station 88 for Hudson siding. At Signal Station 55 for Track No. 4 at Signal Station 53. If given proceed signal, the engineman will call for signals at each signal station preceding the one at which a turnout may be made.

17. HEADLIGHTS.

When rules require the headlight to be displayed, electric headlights on engines will be dimmed:

- (a) In yards where yard engines are employed.
- (b) At meeting points.
- (c) Approaching stations at which stops are to be made, or where trains are receiving or discharging passengers.
- (d) When standing.
- (e) On two or more tracks when approaching trains running in the opposite direction.

19. MARKERS.

Trains with rear car not equipped to display markers, as per Rule 19, will display red flag by day and red light by night, on rear of train.

21. EXTRA TRAINS.

Freight trains will omit the display of white signals on two or more tracks.

83. CLEARING OF TRAINS.

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

93. YARDS. Limits defined by signs.

West of West 158th St.
 Poughkeepsie.
 Rensselaer.
 East 96th St.
 Engines must not be uncoupled from freight trains without permission from general yard master or his representative.
 Passenger trains must be given full protection at all times. Rule 93 is modified accordingly.

97. WORK EXTRAS.

On double track, or three or more tracks, conductors of work extras must advise Superintendent by wire before leaving initial station, specifying working limits, and must not proceed 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 GRADE CROSSINGS.

Location	Railroad	Signals
Hudson.....	B. & A.....	Interlocking.

98. DRAWBRIDGES.

Location	Signals	
New Hamburg.....	Wappinger's Creek.....	Interlocking.
Peekskill.....	Peekskill Bay.....	Interlocking.

98. SIDINGS.

	Capacity, based on 40-foot cars
Beacon.....	Eastward, east of Signal Station 50. 325
Cold Spring.....	Westward..... 138
	Eastward..... 129
Hudson.....	Westward..... 271
	Eastward..... 260
Manitou.....	Westward..... 96
	Eastward..... 103
Newton Hook.....	Middle..... 167
Poughkeepsie....	Westward, between Signal Stations 59 and 60..... 246
	Eastward, between Signal Station 60 and trailing switch Track No. 4, east of coaling plant..... 125
Schodack Landing	Middle..... 109
Stuyvesant.....	Westward..... 131
	Eastward..... 131
Tivoli.....	Eastward..... 96

108. WATER STATIONS.

Clinton Point.	Poughkeepsie.
Hudson.	Schodack Landing.
Montrose, Tracks No. 3 and No. 4.	Storm King.
Peekskill.	Tivoli.

108. TRACK PANS.

	Tracks.
Clinton Point.....	Nos. 1 and 2.
Schodack Landing.....	Nos. 1 and 2.
Tivoli.....	Nos. 1, 2 and 3.

109. BULLETIN BOARDS AND BOOKS.

Albany.....	Station masters office.
Croton-on-Hudson...	Rest car.
Harmon.....	Enginemens room.
High Bridge.....	Engine house.
Hudson.....	Passenger station.
	G. C. T. conductors room.
	141st St. milk platform.
	72d St. engine house.
New York.....	72d St. general yard masters office.
	30th St. engine house.
	30th St. yard masters office.
Peekskill.....	Passenger station.
Poughkeepsie.....	Engine house.
	Passenger station.
Rensselaer.....	Engine house.
	General yard masters office.
	Telegraph office.
Troy.....	Yard office.
	Engine house.
West Albany.....	Asst. yard masters office, eastward.

110. DESIGNATION AND USE OF MAIN TRACKS.

Double Track:

Between 30th St. and 490 feet east of Spuyten Duyvil drawbridge.

Signal Station 37 and Signal Station 50.

Signal Station 53 and Signal Station 57.

Signal Station 71 and Signal Station 74.

Signal Station 77 and Signal Station 95.

Tracks are numbered from the south:

No. 2, No. 1.

Tracks will be used as follows:

No. 2, Eastward.

No. 1, Westward.

Four Tracks:

Between Croton-on-Hudson and Signal Station 37.

Signal Station 50 and Signal Station 53.

Signal Station 57 and Signal Station 71.

Signal Station 74 and Signal Station 77.

Signal Station 95 and Signal Station 98.

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.

251. MOVEMENT OF TRAINS BY BLOCK SIGNALS.

Between Croton-on-Hudson and Rensselaer.

If train is not in condition to make usual running time, or is to stop for any purpose, conductor or engineman must notify signalman before proceeding from signal station on passenger track.

253. TRAINS HAVING WORK IN BLOCK.

Trains must not do any work on main track ahead of trains about due or overdue without permission from Superintendent. Rule D-253 is modified accordingly.

751. TIME SIGNAL STATIONS ARE OPEN.

Signal stations are open as specified in list of Stations, Telegraph Calls, Signals and Telephones.

801. INTERLOCKING SIGNALS.

Where a passenger train is to be diverted from a main track over crossover or switch shorter than a No. 16, the signalman must hold signal in stop position until the train has stopped. Crossovers and switches longer than a No. 16 are at following locations:

Signal Station	Track
37.....	No. 3 to No. 1.
	No. 2 to No. 4.
	No. 1 to No. 3.
50.....	No. 2 to Eastward Siding.
	No. 4 to No. 2.
53.....	No. 3 to No. 1.
	No. 2 to No. 4.
57.....	No. 1 to No. 3.
	No. 4 to No. 2.
60.....	Westward Siding to Track No. 3.
	No. 3 to No. 1.
	No. 1 to No. 3.
	No. 2 to No. 4.
65.....	No. 4 to No. 2.
	No. 4 to Eastward Siding.
	No. 1 to No. 3.
65.....	No. 2 to No. 4.
	No. 4 to No. 2.

Signal Station

Track

68.....	No. 3 to No. 1.
	No. 1 to No. 3.
	No. 2 to No. 4.
71.....	No. 4 to No. 2.
	No. 3 to No. 1.
74.....	No. 2 to No. 4.
	No. 1 to No. 1.
77.....	No. 4 to No. 2.
	No. 1 to No. 1.
81.....	No. 2 to No. 4.
	No. 1 to Westward Siding.
82.....	Eastward Siding to Track No. 2.
	Westward Siding to Track No. 1.
	No. 2 to Eastward Siding.

1002. AUTOMATIC BLOCK SIGNALS.

Between Croton-on-Hudson and Rensselaer.

Between Roa Hook and west end of Manitou tunnel and at each end of Camelot tunnel.

If track is not in condition for movement of trains at regular speed, knife switches in white boxes on telegraph poles must be opened promptly to cause automatic signals to indicate "Stop; then proceed."

Fort Washington cut, Breakneck and New Hamburg tunnels.

If track is not in condition for movement of trains at regular speed, the rubber insulated wire on either side of track must be broken promptly to cause automatic signals to indicate "Stop; then proceed."

1267. LEAVING CARS ON SIDE TRACKS.

Cars with hot journals must not be cut out on any track where gasoline is loaded or unloaded.

1401. SPEED RESTRICTIONS.

Speed restrictions apply to the entire train.

	Miles per hour	
Engines light and with caboose.....	45	
Engines running backward.....	30	
Engines running backward by night over public crossings.....	15	
Engines, Classes B, M and U, under steam or being towed.....	15	
Engines, Classes G-6 and H-5, light.....	35	
Freight trains.....	40	
Freight trains with pushers.....	25	
Passenger, mail, express and milk trains.....	65	
Passenger, mail, express and milk trains with freight equipped cars.....	40	
Passenger, mail, express and milk trains with engines, Class H-5.....	40	
Signal indications, Rules 708 and 709, through interlockings.....	10	
Signal indications, Rules 705 and 707, through interlockings.....	30	
Switches and crossovers shorter than No. 16.....	10	
Track pans.....	45	
Trains with dead engines not having all side or main rods.....	20	
Trains with steam cranes.....	45	
Troop trains with freight cars.....	25	
Between Signal Stations 50 and 53, Tracks No. 3 and No. 4.....	50	
Between Signal Stations 59 and 57, Tracks No. 3 and No. 4.....	30	
Between Signal Stations 95 and 98, Tracks No. 3 and No. 4.....	45	
Breakneck tunnel.....	60	
Cold Spring, to discharge mail.....	10	
Garrison.....	Reverse curves, .75 mile east.....	55
	To bridge 145, one mile west.....	45
	Third rail telltales, eastward passenger and milk trains.....	25
Greendale.....	Third rail telltales, eastward light engines, freight and work trains.....	10
	To discharge mail.....	10
Hudson.....	to discharge mail.....	10
	B. & A. grade crossing.....	20
New Hamburg tunnel.....	To discharge mail.....	20
	Engines, Classes G, H and K, over B. & A. transfer track.....	5
New Hamburg drawbridge { Westward.....	60	
	Eastward.....	50
30th St. Branch. { Across or through streets.....	8	
	158th St. third rail telltales, westward...}	8

1401. SPEED RESTRICTIONS—Continued.

Peekskill. {	1.7 miles west of drawbridge No. 127....	50
	Drawbridge No. 127	50
	Curve at station and first curve west....	40
Poughkeepsie, {	Tracks No. 1 and No. 2.....	30
through station {	Tracks No. 3 and No. 4.....	20
Rensselaer curve at station.....		15

1402. ENGINE AND CAR RESTRICTIONS.

Inwood.
 Vermont Hygeia Ice Co. Siding. Engines heavier than Class B-10 must not be operated. Track must not be used beyond a point 300 feet from frog.

Peekskill.
 Yard Tracks at Freight House. Engines heavier than Classes B-10 or E must not be operated.
 Turn Table Track. Engines heavier than Class I must not be operated on curve east of turn table.

Manitou.
 Engines heavier than Class F-2 or F-12 must not be operated over private side track of Terry & Tench Co., east of Manitou.

Clinton Point.

Engine House Siding on East Side. Cars must not be placed beyond a point 187 feet from derail. Engines must not be operated on extension.

Poughkeepsie.

Reynolds Elevator Track. Engines heavier than Class E must not be operated beyond a point 160 feet from frog.
 Moline Plow Co. Track. Cars longer than 36 feet must not be operated at west end of loading track.

Hudson.

Engines, Classes K and H-5, must not be operated on switch leading to track immediately west of B. & A. transfer track.

1406. TELEPHONES.

Conductor or engineman must use telephone whenever necessary to facilitate the movement of trains. Instructions received by telephone must be repeated and names and occupation of employes exchanged to avoid misunderstanding.

F. N. MELIUS, Superintendent.

D. T. HANNA, Assistant Superintendent.

C. W. FOSHAY,
F. H. GALVIN,
P. RUMSEY, } **Train Masters.**

A. F. DURKIN,
H. J. GASSETT,
J. F. FURLONG, } **Chief Train Dispatchers.**

B. HALLENBECK,
G. W. FAY,
C. B. DAVENPORT,
V. B. ROGERS,
E. V. QUINN, } **Train Dispatchers.**

30th STREET to SPUYTEN DUYVIL

Westward

MILES FROM 30th STREET	STATIONS	First Class		Second Class											
		173	175	1075	191	1077	189	181	187	183	185	31	39	27	
		Passenger	Passenger	Milk	Milk	Milk	Milk	Milk	Milk	Milk	Milk	Milk	Mail	American Railway Express	American Railway Express
		Daily except Sunday	Daily except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily except Sunday & Monday	Daily except Sunday	Daily except Sunday
LEAVE		A.M.	P.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	
	30th Street.....	7.00	5.02	1.30			2.35	3.00	3.35	3.45	4.25	8.35	9.30	11.40	
1.66	60th Street.....	7.15	5.17		A. M.	A. M.									
5.24	130th Street.....	s 7.26	s 5.27		2.50	3.25									
6.31	152d Street.....	s 7.31	s 5.31	2.36	3.05	3.35	3.40	3.58	4.35	4.45	5.20	9.17	10.08	12.18	
7.48	F't Washington..	s 7.37	s 5.35												
9.08	Inwood.....	s 7.42	s 5.39												
10.06	Spuyten Duyvil..	7.47	5.43	2.51	3.15	3.45	3.50	4.08	4.45	4.55	5.30	9.25	10.16	12.26	
ARRIVE		A.M.	P.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	A.M.	

SPUYTEN DUYVIL to 30th STREET

Eastward

MILES FROM SPUYTEN DUYVIL	STATIONS	First Class		Second Class									
		174	176	1088	34	180	188	1080	190	186	1094	182	184
		Passenger	Passenger	Milk	American Railway Express	Milk	Milk	Milk	Milk	Milk	Milk	Milk	Milk
		Daily except Sunday	Daily except Sunday	Daily	Daily	Daily	Daily	Daily except Sunday	Daily	Daily	Daily	Sunday only	Daily	Daily
LEAVE		A.M.	P.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
	Spuyten Duyvil..	8.10	6.17	2.15	2.20	9.46	10.10	10.20	10.30	10.58	11.08	11.20	11.55
.98	Inwood.....	s 8.14	s 6.21										
2.58	F't Washington..	s 8.19	s 6.27										
3.75	152d Street.....	s 8.23	s 6.32	2.25	2.32	9.56	10.20	10.30	10.40	11.08	11.18	11.30	12.05
4.82	130th Street.....	s 8.27	s 6.37	2.35					10.55				
8.40	60th Street.....	8.36	6.47										
10.06	30th Street.....	8.51	7.02		3.30	11.00	11.20	11.30	P. M.	12.05	12.15	12.40	1.15
ARRIVE		A.M.	P.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	A.M.	A.M.	A.M.	A.M.

Trains must not run from 30th Street to 60th Street, or vice versa, in less than fifteen (15) minutes.

CROTON-ON-HUDSON to ALBANY

Westward—First Class

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MILES FROM NEW YORK	STATIONS	73	43	199	91	9 <small>See note</small>	75	95	195	51	101	3	209	193
		Midnight Express	Fast Mail	Mail, Express and Paper	Local	Mail	Albany Local	Pough- keepsie Local	Albany Local	Empire State Express	Peekskill Local	Chicago Express	Peekskill Local	Pough- keepsie Local
		Daily	Daily	Daily except Sunday	Daily except Sunday	Daily except Monday	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sunday	Daily	Sunday only	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.	A.M.	
33.86	Grand Cen. Term. Croton-on-Hud'n	12.26 s°1.45	2.00 3.03	2.45 s°4.27		5.15 6.27	5.35 s°7.20	7.41 s°8.50	7.55 s°9.07	8.31 9.28	s°9.45	8.46 9.46	8.54 s°10.18	9.16 10.24
35.68	Oscawana.....	B 1.50					s 7.25		s 9.12				s10.22½	
36.65	Crugers.....	B 1.54					s 7.29		s 9.16				s10.26	
38.10	Montrose.....	B 1.59		4.33		6.32	s 7.34	8.56	s 9.21				s10.30½	10.29
40.56	Peekskill.....	s 2.06	3.12	s 4.43		s 6.36	s 7.40	s 9.02	s 9.27	9.36	A10.05	9.55	A10.37	s10.35
45.36	Manitou.....	2.13					s 7.48	s 9.10	s 9.35		A.M.		A.M.	s10.43
49.13	Garrison.....	B 2.19				6.47	s 7.55	s 9.18	s 9.43					s10.50
51.83	Cold Spring.....	B 2.26	3.27	5.00		s 6.52	s 8.01	s 9.24	s 9.49	9.49		10.10		s10.56
53.88	Storm King.....						s 8.06	9.28	s 9.54					s11.01
56.53	Dutchess Junc...	2.33		5.06		6.59	s 8.12	s 9.33	s10.00			10.15		s11.07
58.26	Beacon.....	s 2.39	3.35	s 5.20		s 7.05	s°8.17	s°9.38	s°10.05	9.56		s10.19		s°11.12
61.79	Chelsea.....			5.26			s 8.24	s 9.46	s10.12					s11.19
64.38	New Hamburg...	2.48	3.43	s 5.34		7.14	s 8.30	s 9.53	s10.18	10.02		10.29		s11.25
67.51	Camelot.....	2.52	3.47	5.40		7.18	s 8.37	9.59	10.24			10.33		s11.32
72.82	Poughkeepsie, A. Poughkeepsie, L.	s 3.03	s 3.58	° 5.50 A.M.	A.M. ° 6.25	s 7.28	s°8.54	°10.08 A.M.	s10.32° °10.44	10.13		s10.42		°11.42 A.M.
78.54	Hyde Park.....				s 6.36		s 9.05		s10.55					
82.94	Staatsburg.....	3.18	4.12		s 6.45	7.42	s 9.13		s11.03	10.25		10.55		
88.42	Rhinecliff.....				s 6.55		s 9.22		s11.12					
93.96	Barrytown.....	3.30	4.23		s 7.05	7.53	s 9.31		s11.21	10.36		11.07		
98.26	Tivoli.....	°	°		s°7.14	°	s°9.39		s°11.29	°		°		
103.66	Germantown.....	3.43	4.34		s 7.23	8.04	s 9.48		s11.38	10.46		11.18		
105.38	No. Germantown.				s 7.28		s 9.53		s11.43					
107.58	Linlithgo.....				s 7.34		s 9.59		s11.49					
109.44	Greendale.....	3.49	4.42		s 7.39		s10.04		s11.54			11.24		
113.74	Hudson.....	s 4.00	s 4.51		s 7.49	8.17	s10.12		s12.03	10.57		s11.31		
117.98	Stockport.....				s 7.57		s10.20		s12.11					
121.17	Newton Hook....				s 8.04		s10.27		s12.18					
123.55	Stuyvesant.....	4.19	5.06		s 8.11	8.29	s10.33		s12.24	11.09		11.45		
129.64	Schodack L'd'g...	4.27			s 8.21	8.37	s10.42		s12.33					
133.56	Castleton.....	s 4.35	5.17		s 8.29	8.42	s10.53		s12.43	11.20		11.57		
141.63	Rensselaer.....	4.47	5.27		s 8.45	8.52	11.05		12.55	11.30		12.07		
142.19	Albany.....	4.50	5.30		8.50	8.55	11.10		1.00	11.32		12.10		
148.35	Troy.....													
	ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	A.M.	A.M.	P.M.	A.M.	A.M.

Nos. 43 and 199 will not carry passengers.
 No. 9 will not run November 28, December 26, 1924; January 2 or February 24, 1925.
 No. 101 will not carry baggage.
 Time shown at Grand Central Terminal and Troy is for information only.

CROTON-ON-HUDSON to ALBANY

Continued from page 5

Westward—First Class

MILES FROM NEW YORK	STATIONS	1	77	103	53	105	107	41	165	221	121	7	67
		The Mohawk	Albany Local	Peekskill Local	Buffalo Express	Peekskill Local	Peekskill Local	Number Forty-one	Local	Peekskill Local	Peekskill Local	The West-erner	Albany Local
		Daily	Daily	Daily except Sat. and Sun.	Daily	Saturday only	Sunday only	Daily	Saturday only	Sunday only	Saturday only	Daily	Daily except Sunday
		LEAVE	A.M.	A.M.	A.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'n	10.01 11.00	11.36 s°12.46	11.58 s° 1.25	12.26 1.25	12.20 s° 1.34	12.18 s°1.37	12.51 1.51	1.05 °2.07	1.01 s°2.20	1.30 s°2.50	2.01 3.01	2.05 s°3.16
35.68	Oscawana.....			s 1.29½		s 1.38½	s 1.41½			s 2.24½	s2.55		s3.21
36.65	Crugers.....			s 1.33		s 1.42	s 1.45			s 2.28	s2.59		s3.25
38.10	Montrose.....		12.53	s 1.37½		s 1.46½	s 1.49½		2.11	s 2.32½	s3.04½	3.05	s3.30
40.56	Peekskill.....	11.09	s12.59	A 1.44	1.34	A 1.53	A 1.56	1.59	s 2.18	A 2.39	A3.12	s 3.10	s3.36
45.36	Manitou.....		s 1.08	P.M.		P.M.	P.M.		2.25	P.M.	P.M.		s3.44
49.13	Garrison.....		s 1.15						s 2.30				s3.51
51.83	Cold Spring.....	11.22	s 1.22		1.47			2.12	s 2.37			3.25	s4.05
53.88	Storm King.....		s 1.28										s4.10
56.53	Dutchess Junc...		1.33						2.44			3.30	s4.16
58.26	Beacon.....	11.29	s°1.38		1.54			2.19	s°2.50			s 3.35	s°4.22
61.79	Chelsea.....		s 1.45						s 2.57				s4.31
64.38	New Hamburg...	11.36	s 1.51		2.01			2.26	s 3.03			3.44	s4.40
67.51	Camelot.....	11.40	1.58		2.05			2.30	3.09			3.48	s4.47
72.82	Poughkeepsie, A. Poughkeepsie, L.	s11.48	s 2.07 ⁵³ ° 2.16		s 2.13			s2.38	s°3.18			s 3.58	s°4.56 ⁶¹ °5.28
78.54	Hyde Park.....		s 2.27						s 3.29				s5.39
82.94	Staatsburg.....	12.01	s 2.35		2.28			2.52	s 3.37			4.12	s5.47
88.42	Rhinecliff.....	s12.09	s 2.44						s 3.46			s 4.20	s5.56
93.96	Barrytown.....	12.17	s 2.53		2.40			3.03	s 3.55			4.28	s6.05
98.26	Tivoli.....	°	s 3.01		°			°	s°4.03			°	s°6.13
103.66	Germantown....	12.28	s 3.18		2.52			3.15	s 4.12			4.40	s6.22
105.38	No. Germantown.		s 3.23						4.16				s6.27
107.58	Linlithgo.....		s 3.29						s 4.20			4.44	s6.33
109.44	Greendale.....		s 3.34						s 4.25			s 4.47	s6.38
113.74	Hudson.....	12.40	s 3.42		3.04			3.27	s 4.33			s 4.55	s6.46
117.98	Stockport.....		s 3.50						s 4.41				s6.54
121.17	Newton Hook....		s 3.57						s 4.48				s7.09
123.55	Stuyvesant.....	12.52	s 4.03		3.16			3.39	s 4.54			5.08	s7.15
129.64	Schodack L'd'g...		s 4.12						s 5.03				s7.25
133.56	Castleton.....	1.03	s 4.20		3.27			3.51	s 5.11			5.22	s7.34
141.63	Rensselaer.....	1.13	4.32		3.37			4.02	5.28			5.33	s7.46
142.19	Albany.....	1.15	4.35		3.40			4.05	5.30			5.35	7.49
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.	P.M.

Nos. 165, 221 and 121 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 8

MILES FROM NEW YORK	STATIONS	25	15	61	79	171	109	11	17	99	111	19	113	179
		The 20th Century Limited	The Ohio State Limited	Albany- Troy Express	Local	Local	Peekskill Local	South Western Limited	The Wolver- ine	Pough- keepsie Express	Peekskill Express	The Lake Shore Limited	Peekskill Express	Pough- keepsie Express
		Daily	Daily	Daily	Daily except Sunday	Sunday only	Daily except Sunday	Daily	Daily	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday	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.	P.M.	P.M.	P.M.
33.86	Grand Cen. Term. Croton-on-Hud'n	2.46 3.42	3.01 3.58	3.31 4.30	4.04 5.02	4.04 5.02	3.49 5.06	4.31 5.27	5.01 6.01	5.03½ 6.07	5.06½ 6.20	5.31 6.35	5.38 6.50	5.54 6.53
35.68	Oscawana.....						s5.10½				s 6.24½		s6.54½	
36.65	Crugers.....						s5.14				s 6.28		s6.58	
38.10	Montrose.....				5.06	5.06	s5.18½			6.13	s 6.32½		s7.02½	6.57
40.56	Peekskill.....	3.50	4.06	4.38	s 5.12	s 5.12	A5.25	5.35	6.09	s 6.17	A 6.39	6.44	A7.09	s 7.02
45.36	Manitou.....				s 5.20	s 5.20	P.M.			s 6.25	P.M.		P.M.	7.10
49.13	Garrison.....			4.48	s 5.27	s 5.27				s 6.32				s 7.16
51.83	Cold Spring.....	4.03	4.20	s 4.52	s 5.33	s 5.33		5.48	6.24	s 6.38		6.59		s 7.22
53.88	Storm King.....				B 5.38	B 5.38				6.43				
56.53	Dutchess Junc...			4.59	s 5.44	s 5.44				s 6.49				7.29
58.26	Beacon.....	4.10	4.28	s 5.03	s°5.50	s°5.50		5.55	6.31	s°6.54		7.08		s°7.34
61.79	Chelsea.....			5.09	s 6.00	s 6.00				s 7.01				7.43
64.38	New Hamburg...	4.16	4.35	s 5.13	s 6.08	s 6.08		6.01	6.37	s 7.07		7.16		s 7.51
67.51	Camelot.....			5.19	s 6.15	6.14			6.41	s 7.14		7.20		7.58
72.82	Poughkeepsie, A. Poughkeepsie, L.	4.27	4.46	s 5.26	° 6.25 P.M.	s°6.27		6.12	C 6.49	° 7.23 P.M.		P 7.28		° 8.05 P.M.
78.54	Hyde Park.....					s 6.38								
82.94	Staatsburg.....	4.39	4.58	5.40		s 6.46		6.24	7.02			7.41		
88.42	Rhinecliff.....					s 6.55								
93.96	Barrytown.....	4.50	5.09	5.53		s 7.04		6.35	7.14			7.53		
98.26	Tivoli.....	°	°	°		s 7.13		°	°			°		
103.66	German town....	5.00	5.20	6.05		s 7.30		6.46	7.26			8.05		
105.38	No. German town.					s 7.35								
107.58	Linlithgo.....					s 7.41								
109.44	Greendale.....			6.11		s 7.46								
113.74	Hudson.....	5.11	5.31	s 6.19		s 7.54		6.58	7.38			8.17		
117.98	Stockport.....					s 8.03								
121.17	Newton Hook....					s 8.10		7.06						
123.55	Stuyvesant.....	5.23	5.43	6.32		s 8.16		7.09	7.51			8.30		
129.64	Schodack L'd'g...					s 8.25								
133.56	Castleton.....	5.34	5.54	6.44		s 8.33		7.19	8.03			8.42		
141.63	Rensselaer.....	5.44	6.04	6.55		8.45		7.29	8.13			8.53		
142.19	Albany.....	5.46	6.06	6.58		8.48		7.31	8.15			8.55		
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.	P.M.	P.M.

Nos. 109, 99, 111, 113 and 179 will not carry baggage.
 Nos. 79, 111 and 179 will not run Oct. 13, Nov. 4, Nov. 27, Dec. 25, 1924; Jan. 1, Feb. 12 or Feb. 23, 1925.
 Time shown at Grand Central Terminal and Troy is for information only.

CROTON-ON-HUDSON to ALBANY

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Westward—First Class

MILES FROM NEW YORK	STATIONS	115	47	23	117	21	69	29	71	31 <small>See note</small>	33	65	39	97
		Peekskill Local	The Detroit	Western Express	Peekskill Local	The Cleveland Limited	Albany Local	Buffalo Special	The Mount Royal	Mail	Buffa- lonian	The Montreal Limited	American Railway Express	Pough- keepsie Express
		Sunday only	Daily	Daily	Daily except Sunday	Daily	Daily	Daily	Daily	Daily except Sunday & Monday	Daily	Daily	Daily except Sunday	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.	P.M.
33.86	Grand Cen. Term. Croton-on-Hud'n	5.37 s°6.57	6.01 7.00	6.11 7.12	6.07 s°7.16	6.31 7.31	6.36 ° 7.42	8.01 9.05	8.41 9.39	10.26	9.31 10.31	9.46 10.44	10.51	9.49 s°11.12
35.68	Oscawana.....	s7.01½			s7.20½		s 7.46½							s 11.17
36.65	Crugers.....	s7.05			s7.24		s 7.50							s 11.21
38.10	Montrose.....	s7.09½			s7.28½		s 7.54½	9.09						s 11.26
40.56	Peekskill.....	A 7.16	7.11	7.23	A7.35	7.39	s 8.01	s 9.16	9.47	10.34	10.39	10.53	10.59	s 11.32
45.36	Manitou.....	P.M.			P.M.		s 8.09							11.40
49.13	Garrison.....						s 8.16							s 11.55
51.83	Cold Spring.....		7.29	7.43		7.55	s 8.23	9.31	10.02	10.49	10.54	11.07	11.14	s 12.01
53.88	Storm King.....													† 12.06
56.53	Dutchess Junc...						8.30	9.36			10.59			12.11
58.26	Beacon.....		7.39	7.54		8.02	s°8.35	s 9.40	10.09	10.56	B 11.03	11.14	11.22	s°12.15
61.79	Chelsea.....						s 8.43							† 12.22
64.38	New Hamburg...		7.46	8.02		8.09	s 8.49	9.49	10.15	11.02	11.12	11.20	11.29	s 12.30
67.51	Camelot.....			8.07			8.55	9.54	10.19		11.17	11.24		M 12.37
72.82	Poughkeepsie, A. Poughkeepsie, L.		7.57	s°8.16		8.20	° 9.24	s10.06	R 10.27	11.14	s11.26	v 11.32	11.39	° 12.46
78.54	Hyde Park.....						s 9.35							A.M.
82.94	Staatsburg.....		8.10	8.31		8.33	s 9.43	10.21	10.41	11.27	11.40	11.46	11.59	
88.42	Rhinecliff.....						s 9.52	s10.29						
93.96	Barrytown.....		8.21	8.48		8.44	s10.01	10.37	10.53	11.39	11.52	11.58	12.11	
98.26	Tivoli.....		°	°		°	s°10.09	°	°	°	°	°	°	
103.66	Germantown.....		8.32	9.00		8.55	s10.18	10.49	11.05	11.51	12.04	12.10	12.24	
105.38	No. Germantown.						10.22							
107.58	Linlithgo.....						s10.25							
109.44	Greendale.....			9.06			s10.30	10.54						
113.74	Hudson.....		8.44	s 9.15		9.06	s10.38	s11.03	11.17	12.03	12.16	12.22	12.36	
117.98	Stockport.....						10.48							
121.17	Newton Hook....						10.53	11.18	11.29	12.16	12.28	12.34	12.50	
123.55	Stuyvesant.....		8.56	9.29		9.17	† 10.53							
129.64	Schodack L'd'g...						11.01							
133.56	Castleton.....		9.07	9.41		9.28	s11.07	11.30	11.40	12.28	12.40	12.45	1.03	
141.63	Rensselaer.....		9.17	9.52		9.38	11.18	11.42	11.50	12.38	12.50	12.55	A 1.15	
142.19	Albany.....		9.20	9.55		9.40	11.20	11.45		12.40	12.53			
148.35	Troy.....								12.07			1.12		
	ARRIVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.

Nos. 31 and 39 will not carry passengers.

Nos. 117, 69 and 97 will not carry baggage.

No. 31 will not run Nov. 27, Dec. 25, 1924; or Jan. 1, 1925.

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

CROTON-ON-HUDSON to ALBANY

		Westward—First Class				Second Class						
MILES FROM NEW YORK	STATIONS	35	59	63	27							
		See note										
		Mail	Western New York Express	Central New York Express	American Railway Express							
		Daily except Sunday	Daily	Daily	Daily except Monday							
	LEAVE	P.M.	P.M.	P.M.	A.M.							
33.86	Grand Cen. Term. Croton-on-Hud'n	10.30 11.30	11.31 12.28	11.36 12.42	1.01							
35.68	Oscawana.....											
36.65	Crugers.....											
38.10	Montrose.....			12.46								
40.56	Peekskill.....	11.39	12.37	12.51	1.11			4.39	5.04	5.28	6.07	
45.36	Manitou.....	11.45										
49.13	Garrison.....											
51.83	Cold Spring.....	11.54	12.53	1.07	1.27			4.56	5.26	5.46	6.23	
53.88	Storm King.....											
56.53	Dutchess Junc... Beacon.....	12.01	1.00	1.15	1.36			5.07	5.39	5.57	6.34	
61.79	Chelsea.....											
64.38	New Hamburg... Camelot.....	12.07	1.06	1.22	1.45			5.17	5.51	6.09	6.44	
67.51				1.26								
72.82	Poughkeepsie, A. Poughkeepsie, L.	12.18	1.17	1.34	1.57			5.30	6.07	6.24	6.55	
78.54	Hyde Park.....											
82.94	Staatsburg.....	12.31	1.30	1.47	2.18			5.48	6.32	6.44	7.14	
88.42	Rhinecliff.....											
93.96	Barrytown.....	12.42	1.41	1.58	2.31			6.01	6.47	7.00	7.27	
98.26	Tivoli.....	o	o	o	o			o	o	o	o	
103.66	Germantown.....	12.53	1.53	2.10	2.43			6.16	7.02	7.15	7.42	
105.38	No. Germantown.											
107.58	Linlithgo.....											
109.44	Greendale.....											
113.74	Hudson.....	1.05	2.05	2.22	2.56			6.32	7.18	7.35	7.58	
117.98	Stockport.....											
121.17	Newton Hook... Stuyvesant.....	1.17	2.17	2.34	3.13			6.47	7.33	7.54	8.16	
123.55											8.26	
129.64	Schodack L'd'g... Castleton.....	1.28	2.28	2.44	3.27			7.01	7.47	8.11	8.47	
133.56												
141.63	Rensselaer.....	1.38	2.38	2.54	3.40			7.15	8.00	8.30	9.00	
142.19	Albany.....	1.40	2.40	2.56							9.10	
148.35	Troy.....							7.35			9.15	
	ARRIVE	A.M.	A.M.	A.M.	A.M.			A.M.	A.M.	A.M.	A.M.	

Nos. 35 and 27 will not carry passengers.

No. 35 will not run Nov. 27, Dec. 25, 1924; Jan. 1 or Feb. 23, 1925.

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

ALBANY to CROTON-ON-HUDSON

Eastward—First Class

MILES FROM ALBANY	STATIONS	78	32	36	30	62	100	44	4	92	102
		Midnight Express	Mail	Atlantic Express	New York Special	The Montreal Limited	Peekskill Local	The Beaver	New York Limited	Poughkeepsie Local	Peekskill Local
		Daily	Daily	Daily	Daily	Daily	Daily	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.
	<i>Troy</i>					\$ 3.35					
0.56	Albany.....	12.20	1.15	3.15	3.40			4.10	4.25		
8.63	Rensselaer.....	12.24	1.18	3.18	3.43	3.55	4.15	4.13	4.27		
	Castleton.....	s 12.36	1.28	3.30	3.54	4.08		4.25	4.39		
12.55	Schodack L'd'g...	† 12.46									
18.64	Stuyvesant.....	† 12.57	1.40	3.42	4.06	4.21		4.38	4.51		
21.02	Newton Hook....	† 1.07									
24.21	Stockport.....	1.13			4.12						
28.45	Hudson.....	s 1.23	1.52	3.55	s 4.20	4.33		4.51	5.03		
32.75	Greendale.....										
34.61	Linlithgo.....										
36.81	No. Germantown.										
38.53	Germantown.....	1.39	2.05	4.08	4.34	4.45		5.04	5.15		
43.93	Tivoli.....										
48.23	Barrytown.....	° 1.58	2.16	4.20	4.46	4.57		5.16	5.26		
53.77	Rhinecliff.....	s 2.09									
59.25	Staatsburg.....	2.21	2.28	4.32	4.58	5.10		5.28	5.38		
63.65	Hyde Park.....	2.30		4.37	5.03	5.15		5.33	5.43		
69.37	Poughkeepsie, A.									A.M.	
	Poughkeepsie, L.	s 2.51	2.43	s 4.49	H 5.13	s 5.26		Y 5.45	K 5.53	6.01	
74.68	Camelot.....									s 6.10	
77.81	New Hamburg...	3.03	2.54	5.01	5.25	5.38		5.57	6.06	s 6.17	
80.40	Chelsea.....							6.02		s 6.23	
83.93	Beacon.....	3.12	3.03	5.11	5.34	5.48		w 6.08	6.17	s 6.30	
85.66	Dutchess Junc...									s 6.35	
88.31	Storm King.....									s 6.41	
90.36	Cold Spring.....	3.22	3.13	5.21	5.43	5.58		6.18	6.26	s 6.46	
93.06	Garrison.....									s 6.52	
96.83	Manitou.....									s 6.59	A.M.
101.63	Peekskill.....	° 3.38	3.29	5.38	5.59	z 6.16	L 6.24	6.35	6.44	s 7.09	L 7.11
104.09	Montrose.....						s 6.30½				s 7.18½
105.54	Crugers.....						s 6.35				s 7.23
106.51	Oscawana.....	3.46					s 6.38½				s 7.26½
108.33	Croton-on-Hud'n.	s 3.50	3.40	5.50	6.10	6.27	s 6.43	6.45	6.55	7.20	s 7.32
142.19	Grand Cen. Term.	5.05	4.45	7.00	7.15	7.30	8.04	7.50	8.00	8.25	8.48
	ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.

No. 32 will not carry passengers.
 No. 78 use Track No. 2 from Signal Station 59.
 No. 100 carry baggage Sunday only.
 No. 92 will not carry baggage.
 No. 102 will not run Oct. 13, Nov. 4, Nov. 27, Dec. 25, 1924; Jan. 1, Feb. 12 or Feb. 23, 1925.
 Time shown at *Troy* and *Grand Central Terminal* is for information only.

ALBANY to CROTON-ON-HUDSON

Eastward—First Class

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MILES FROM ALBANY	STATIONS	8	94	6	48	26	104	74 <small>See note</small>	154	54	68	66
		The Wolverine	Pough-keepsie Express	Fifth Avenue Special	The Detroit	The 20th Century Limited	Peekskill Local	Pough-keepsie Local	Local	Albany Express	Albany and Troy Express	Local
		Daily	Daily except Sunday	Daily	Daily	Daily	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sunday	Daily except Sunday
		A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
	<i>Troy</i>										7.55	
0.56	Albany.....	5.20		6.03	6.15	6.30			5.30	6.40	8.20	5.05
8.63	Rensselaer.....	5.22		6.06	6.18	6.32			s 5.33	6.43	8.22	s 5.09
	Castleton.....	5.33		6.18	6.29	6.42			s 5.44	s 6.56	8.32	s 5.21
12.55	Schodack L'd'g...								s 5.52			s 5.29
18.64	Stuyvesant.....	5.45		6.30	6.41	6.52			s 6.01	7.09	8.42	s 5.38
21.02	Newton Hook....	5.48							s 6.07			s 5.44
24.21	Stockport.....								s 6.14	7.15	8.48	s 5.57
28.45	Hudson.....	5.57		6.43	6.53	7.04			s 6.22	s 7.22	s 8.53	s 6.15
32.75	Greendale.....								s 6.30	s 7.30	s 9.01	s 6.23
34.61	Linlithgo.....								s 6.35			s 6.28
36.81	No. Germantown.								s 6.41	7.36		s 6.34
38.53	Germantown.....	6.09		6.56	7.06	7.16			s 6.46	s 7.39	9.09	s 6.40
43.93	Tivoli.....								s 6.55	s 7.48	s 9.17	s 6.50
48.23	Barrytown.....	6.21		7.08	7.16	7.26			s 7.04	s 7.57	s 9.26	s 7.00
53.77	Rhinecliff.....								s 7.13	s 8.06	s 9.35	s 7.11
59.25	Staatsburg.....	6.33		7.19	7.27	7.37			s 7.22	s 8.15	s 9.44	s 7.22
63.65	Hyde Park.....	6.38							s 7.30	s 8.23	s 9.52	s 7.32
69.37	Poughkeepsie, A.		A.M.					A.M.				s 7.48 ³⁰
	Poughkeepsie, L.	s 6.50	7.04	7.31	7.40	7.50		7.57	s 7.42	s 8.35	s 10.05	9.18
74.68	Camelot.....		M 7.13					s 8.06	s 8.00		10.13	s 9.28
77.81	New Hamburg...	7.01	s 7.19	7.42	7.51	8.01		s 8.13	s 8.07	8.46	s 10.18	s 9.36
80.40	Chelsea.....		s 7.25					s 8.19	s 8.13	8.50	10.24	s 9.44
83.93	Beacon.....	7.10	s 7.32	7.50	7.59	8.09		s 8.27	s 8.20	s 8.56	s 10.30	s 9.55
85.66	Dutchess Junc...		s 7.37					s 8.32	s 8.25			s 10.02
88.31	Storm King.....		7.42					s 8.38	s 8.31			s 10.08
90.36	Cold Spring.....	7.19	s 7.45	7.58	8.07	8.17		s 8.43	s 8.36	9.05	10.39	s 10.16
93.06	Garrison.....		s 7.51					s 8.49	s 8.42			s 10.25
96.83	Manitou.....		7.57					s 8.56	s 8.49	9.13	10.47	s 10.32
101.63	Peekskill.....	7.36	s 8.03	8.13	8.23	8.33	L 8.28	s 9.05	s 8.58	s 9.20	s 10.55	s 10.48
104.09	Montrose.....						s 8.33½		s 9.04			s 10.54
105.54	Crugers.....						s 8.38		s 9.09			s 10.59
106.51	Oscawana.....						s 8.41½		s 9.13			s 11.03
108.33	Croton-on-Hud'n.	7.47	8.13	8.23	8.33	8.43	s 8.46	9.15	s 9.18	9.30	11.06	s 11.08
142.19	Grand Cen. Term.	9.00	9.18	9.22	9.30	9.40	10.03	10.19	10.30	10.30	12.05	
	ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	A.M.

Nos. 54, 68 and 66 use Track No. 2 from Signal Station 59.

Nos. 74 and 66 will not carry baggage.

No. 74 will not run Oct. 13, Nov. 4, Nov. 27, Dec. 25, 1924; Jan. 1, Feb. 12 or Feb. 23, 1925.

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

ALBANY to CROTON-ON-HUDSON

Continued from page 11

Eastward—First Class

MILES FROM ALBANY	STATIONS	714	222	70	12	16	110	112	18	56	22	114	58
		Peekskill Local	Peekskill Local	See note Troy Special	Chicago and New York Special	New York and New England Express	Peekskill Local	Peekskill Local	Knickerbocker Special	Local	The Lake Shore Limited	Peekskill Local	The Metropolitan
		Sunday only	Daily except Sunday	Daily	Daily	Daily	Sunday only	Daily except Sunday	Daily	Daily	Daily	Daily	Daily
LEAVE		A.M.	P.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	A.M.	P.M.	P.M.	P.M.
	Troy.....			9.15									2.10
0.56	Albany.....			9.45	11.20	12.25				1.40	11.45	1.58	2.40
	Rensselaer.....			9.47	11.22	12.27				1.42	11.48	2.01	2.42
8.63	Castleton.....			s 9.58	11.33	12.37				1.52	11.59	2.12	2.52
12.55	Schodack L'd'g...			10.05									
18.64	Stuyvesant.....			s10.12	11.45	12.48				2.03	s12.16	2.23	3.02
21.02	Newton Hook....			s10.18							s12.22		
24.21	Stockport.....			10.24	11.51						s12.29		3.08
28.45	Hudson.....			s10.29	s11.58	1.01				2.15	s12.37	2.36	s 3.15
32.75	Greendale.....			s10.37	s12.06						s12.45		
34.61	Linlithgo.....										s12.50		
36.81	No. Germantown.										s12.56		
38.53	Germantown.....			10.45	12.17	1.15				2.28	s 1.01	2.49	3.28
43.93	Tivoli.....										s 1.10		
48.23	Barrytown.....			°10.55	12.27	1.27				2.39	s°1.19	3.01	3.39
53.77	Rhinecliff.....			s11.04	s12.35	s 1.35					s 1.28		s 3.47
59.25	Staatsburg.....			s11.13	12.43	1.44				2.51	s 1.37	3.13	3.55
63.65	Hyde Park.....			s11.21	12.48	1.49				2.56	s 1.45	3.18	4.00
69.37	Poughkeepsie, A.			s11.32	s12.59						s1.56 ¹⁶		
	Poughkeepsie, L.			11.42	1.09	s 2.00				J 3.06	2.30	Y 3.28	s 4.13
74.68	Camelot.....			11.50							s 2.39		
77.81	New Hamburg...			s11.55	1.20	2.11				3.17	s 2.46	3.40	4.24
80.40	Chelsea.....			12.00	1.24	2.15					s°2.53		4.28
83.93	Beacon.....			s12.05	s 1.29	s 2.21				3.25	s 3.02	3.49	s 4.35
85.66	Dutchess Junc...										s 3.08		
88.31	Storm King.....			12.12	1.36						s 3.14		
90.36	Cold Spring.....			s12.17	s 1.39	2.31				3.34	s 3.19	3.58	4.44
93.06	Garrison.....			s12.25	s 1.46						s 3.25		G 4.50
96.83	Manitou.....	A.M.	P.M.	12.32	1.53		P.M.	P.M.			s 3.32	P.M.	
101.63	Peekskill.....	L°11.58	L°12.07	s12.40	s 2.03	2.49	L°2.45	L°2.50	3.50	s°3.42	4.15	L°4.37	5.04
104.09	Montrose.....	s 12.05½	s12.13½				s 2.50½	s 2.55½		s 3.48		s4.42½	
105.54	Crugers.....	s 12.10	s12.18				s 2.55	s 3.00		s 3.53		s4.47	
106.51	Oscawana.....	s 12.13½	s12.21½				s 2.58½	s 3.03½		s 3.57		s4.50½	
108.33	Croton-on-Hud'n.	s 12.18	s12.26	12.51	2.15	3.00	s 3.03	s 3.08	4.00	s 4.03	4.25	s4.55	5.15
142.19	Grand Cen. Term.	1.36	1.49	2.00	3.30	4.00	4.20	4.35	5.00	5.15	5.25	6.12	6.15
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. 70 and 56 use Track No. 2 from Signal Station 59.
 No. 114 will not carry baggage.
 On Sunday No. 70 originate at Albany.
 Time shown at Troy and Grand Central Terminal is for information only.

ALBANY to CROTON-ON-HUDSON

Eastward—First Class

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MILES FROM ALBANY	STATIONS	2	40	160 <small>See note</small>	116	20	198	76	178	50	96	118
		Mail	The Trans-Atlantic Limited	Day Express	Peekskill Local	The New Yorker	Local	Local	Poughkeepsie Local	Empire State Express	New York Special	Peekskill Local
		Daily	Daily	Daily	Daily	Daily	Sunday only	Daily except Sunday	Sunday only	Daily except Sunday	Sunday only	Daily
LEAVE		P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
	<i>Troy</i>											
0.56	Albany.....	3.18	3.42	2.44		5.45	5.00	5.00		7.00	7.32	
8.63	Rensselaer.....	3.21	3.45	2.46		5.47	s 5.04	s 5.04		7.02	7.35	
	Castleton.....	3.31	3.55	s 2.58		5.57	s 5.15	s 5.15		7.12	7.45	
12.55	Schodack L'd'g... Stuyvesant.....			s 3.06 s 3.15			s 5.23 s 5.32	s 5.23 s 5.32			7.23	7.56
18.64	Newton Hook....	3.42	4.06	s 3.21		6.08	s 5.38	s 5.38				7.59
21.02	Stockport.....			3.27		6.14	s 5.45	s 5.45				8.02
24.21		3.48										
28.45	Hudson.....	s 3.57	4.18	s 3.35		s 6.22	s 5.53	s 5.53		7.34	s 8.09	
32.75	Greendale.....			s 3.43			s 6.01	s 6.01				
34.61	Linlithgo.....			s 3.48			s 6.06	s 6.06				
36.81	No. Germantown.			s 3.54			s 6.12	s 6.12				
38.53	Germantown....	4.10	4.30	s 3.59		6.34	s 6.17	s 6.17		7.46	8.21	
43.93	Tivoli.....			s 4.08			s 6.26	s 6.26				
48.23	Barrytown.....	4.22	4.41	s 4.17		6.45	s 6.35	s 6.35		7.56	8.31	
53.77	Rhinecliff.....			s 4.26		s 6.53	s 6.44	s 6.44			s 8.39	
59.25	Staatsburg.....	4.34	4.53	s 4.35		7.02	s 6.53	s 6.53		8.07	8.47	
63.65	Hyde Park.....	4.39	4.58	s 4.45		7.07	s 7.01	s 7.01			8.52	
69.37	Poughkeepsie, A.							s 7.13 ²⁰				
	Poughkeepsie, L.	s 4.54	s 5.08	s 4.59		s 7.18	s 7.14	7.22	P.M. 7.30	8.20	s 9.03	
74.68	Camelot.....			5.07				s 7.31	f 7.39			
77.81	New Hamburg...	5.06	5.20	s 5.12		7.30	7.35	s 7.38	s 7.46	8.31	9.14	
80.40	Chelsea.....	5.10		s 5.19		7.34	7.39	s 7.44	s 7.52		9.18	
83.93	Beacon.....	s 5.17	5.28	s 5.30		s 7.39	s 7.46	s 7.52	s 7.59	8.39	s 9.24	
85.66	Dutchess Junc... Storm King.....			s 5.36 E 5.42				s 7.57 s 8.03	s 8.04 s 8.10			
90.36	Cold Spring.....	5.26	5.36	s 5.48		7.48	7.58	s 8.08	s 8.15	8.47	9.34	
93.06	Garrison.....			s 5.56				s 8.14	s 8.21			
96.83	Manitou.....			f 6.03	P.M.	7.57		8.20	8.27			P.M.
101.63	Peekskill.....	5.42	5.52	s 6.12	L 6.19	Q 8.06	8.14	s 8.29	s 8.36	9.03	9.51	L 10.04
104.09	Montrose.....				s 6.24½							s 10.09½
105.54	Crugers.....				s 6.29							s 10.14
106.51	Oscawana.....				s 6.32½			8.37	8.44			s 10.17½
108.33	Croton-on-Hud'n.	5.52	6.02	6.22	s 6.37	8.17	8.25	s 8.40	s 8.49	9.13	10.03	s 10.22
142.19	Grand Cen. Term.	6.55	7.00	7.31	7.57	9.15	9.25	9.50	9.59	10.10	11.05	11.42
	ARRIVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.

No. 2 will not carry passengers.
 Nos. 160 and 76 use Track No. 2 from Signal Station 59.
 On Sunday No. 160 originate at Poughkeepsie.
 Nos. 116 and 118 will not carry baggage.
 Time shown at *Troy* and *Grand Central Terminal* is for information only.

ALBANY to CROTON-ON-HUDSON

Continued from page 13 Eastward—First Class

Second Class

MILES FROM ALBANY	STATIONS	80		34		Second Class						
		Local	American Railway Express			Milk	Milk	Milk	Milk	Milk	Milk	
		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.	
	<i>Troy</i>							6.10				
0.56	Albany.....	s 7.10							6.35			
	Rensselaer.....	s 7.14	L 10.30			L 6.00	L 6.25	6.30	6.49	L 7.05	L 8.05	
8.63	Castleton.....	s 7.27	10.45			6.13	6.36	6.41	7.04	7.20	8.20	
12.55	Schodack L'd'g...	s 7.35										
18.64	Stuyvesant.....	s 7.44	11.00									
21.02	Newton Hook....	s 7.52										
24.21	Stockport.....	s 8.08										
28.45	Hudson.....	s 8.17	11.15									
32.75	Greendale.....	s 8.25										
34.61	Linlithgo.....	s 8.30										
36.81	No. Germantown.	s 8.36										
38.53	Germantown.....	s 8.41	11.32									
43.93	Tivoli.....	s 8.50										
48.23	Barrytown.....	s 8.59	11.47									
53.77	Rhinecliff.....	s 9.09										
59.25	Staatsburg.....	s 9.19	12.05									
63.65	Hyde Park.....	s 9.28										
69.37	Poughkeepsie, A.											
	Poughkeepsie, L.	s 9.46	12.35									
74.68	Camelot.....	s 9.55										
77.81	New Hamburg...	s 10.02	12.49									
80.40	Chelsea.....	s 10.08										
83.93	Beacon.....	s 10.15	1.00									
85.66	Dutchess Junc...	s 10.20										
88.31	Storm King.....	s 10.26										
90.36	Cold Spring.....	s 10.31	1.10									
93.06	Garrison.....	s 10.37										
96.83	Manitou.....	s 10.44										
101.63	Peekskill.....	s 10.53	1.28									
104.09	Montrose.....	†10.59										
105.54	Crugers.....	†11.04										
106.51	Oscawana.....	†11.08										
108.33	Croton-on-Hud'n.	s 11.13	1.40									
142.19	Grand Cen. Term.	12.31										
	ARRIVE	A.M.	A.M.			P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	

No. 80 use Track No. 2 from Signal Station 59.
 No. 34 will not carry passengers.
 Time shown at *Troy* and *Grand Central Terminal* is for information only.

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

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.....	KN	40.10	3543	3541	.....	.....	Signal 3543.....	E	S.S. 37
				.....	.....	3562	3564	Signal 3562.....	E	S.S. 37
				3643	3641	3642	3644	Oscawana facing Sw. Tk. 4, 670 ft. E. of Station.....	W	S.S. 37		
				.....	.....	.....	.....	Oscawana Station, outside.....	E	S.S. 37
				.....	.....	.....	.....	Crugers Station, outside.....	E	S.S. 37
				3743	3741	
				3752	3754	
				3843	3841	3842	3844	Montrose Station, outside.....	W	S.S. 37		
				3913	3911	3912	3914	Buchanan's Switch, track No. 4.....	W	S.S. 37		
				3983	3981	3982	3984	Fleischman's Switch, track No. 4.....	W	S.S. 37		
				.....	.....	4032	4034	.....	.....	.....
				INT.	INT.	INT.	INT.	Peekskill Station, west platform.....	W	S.S. 37
				Hudson Ave. crossing Peekskill.....	E	S.S. 37 or 41
				4131
				4152	Switch track No. 1, 700 Ft. W. of Peekskill Station.....	E	S.S. 37
				Peekskill Engine House.....	W	S.S. 37
				Peekskill Drawbridge.....	INT.	INT.	Peekskill Drawbridge interlocking, outside...	E	S.S. 37 or 41
				4211
				4292	Roa Hook, Platform.....	E	S.S. 37 or 41
				4311
.....	4372	.....	Signal 4372.....	W	S.S. 37 or 41				
.....	4381	.....	.....	.....	.....	.....
.....	4441	.....	.....	Watchman's Cabin 230 Ft. W. of signal 4441.	W	S.S. 37 or 41				
.....	4452	.....	.....	.....	.....
.....	4491	.....	.....	Watchman's Cabin opposite signal 4491.....	W	S.S. 37 or 41				
.....	4532	.....	.....	.....	.....
41	East end Manitou siding..	HB	45.07	.....	INT.	INT.	.....	Manitou Station, inside.....	W	S.S. 41
42	West end Manitou siding..	.....	46.01	.....	INT.	INT.	.....	.....	.....	.....
.....	4741	4742	.....	.....	.....	.....	.....
.....	4821	4822	.....	.....	Signal 4822.....	W	S.S. 41		
.....	4892	.....	.....	.....	.....	.....	.....
.....	4901	.....	.....	.....	.....	.....	.....
.....	4971	4972	.....	.....	Garrison Tell-Tale Inspector's Cabin.....	W	S.S. 41		
.....	5022	.....	.....	Watchman's Cabin at signal 5022.....	W	S.S. 41		
.....	5041	.....	.....	.....	.....	.....	.....
.....	5082	.....	.....	.....	.....	.....
45	East end Cold Spring siding	.....	50.37	.....	INT.	INT.	.....	Signal 5171.....	E	S.S. 46
46	West end Cold Spring siding	CG	51.52	.....	INT.	INT.	.....	Cold Spring Frt. House, inside.....	W	S.S. 46 or 50
.....	Cold Spring Station, inside.....	E	S.S. 46 or 50		
.....	5291	5292	.....	.....	.....	.....	.....
.....	5361	5362	.....	.....	Signal 5361.....	E	S.S. 46 or 50		
.....	5441	.....	.....	.....	.....	.....	.....
.....	Watchman's Cabin E. end Breakneck tunnel.	W	S.S. 46 or 50		
.....	Storm King Station, inside.....	W	S.S. 46 or 50		
.....	In Cabin at track No. 2 switch.....	W	S.S. 46 or 50		
.....	5462	.....	.....	.....	.....	.....	.....
.....	5561	5552	.....	.....	In Cabin, E. end Beacon eastward passing siding.....	W	S.S. 46 or 50		
.....	5591	5592	.....	.....	.....	.....	.....
.....	5711	.....	.....	.....	.....	.....	.....
.....	5722	.....	.....	Dutchess Jct. Station, outside.....	E	S.S. 46 or 50		
.....	Switch track No. 2, 860 Ft. W. of Dutchess Jct. Station.....	W	S.S. 46 or 50		
.....	Beacon Car Inspector's office in Bridge Yard.	W	S.S. 50		
.....	5792	.....	.....	.....	.....	.....
50	Beacon.....	F	57.88	INT.	INT.	INT.	INT.	C. N. E. Frt. office, inside.....	W	S.S. 50		
.....	Beacon Station, outside, West end of canopy on eastward platform.....	W	S.S. 50		
.....	5913	5911	.....	.....	Beacon Station Baggage room.....	W	S.S. 50		
.....	5972	5974	East End East Yard outside Section house...	E	S.S. 50		

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

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
				5993	5991	.....	.....	Track No. 3 Sw. 400 Ft. W. of Signal 5991..	E	S.S. 50
				6063	6061	.....	.....	Signal 6061.....	E	S.S. 50
				6173	6171	6172	6174			
				6253	6251	6252	6254	Hart's Switch.....	E	S.S. 50
				6333	6331	6332	6334	Chelsea Station, inside.....	E	S.S. 50
53	West of Chelsea.....		63.30	INT.	INT.	INT.	.....	Signal 6331.....	E	S.S. 50
	New Hamburg Drawbridge			INT.	INT.	.....	.....	Bridge tender's cabin, W. end bridge.....	E	S.S. 54
54	New Hamburg.....	BU	64.21	INT.	INT.	.....	.....	New Hamburg crossing tender's cabin.....	W	S.S. 54
				6521	.....	.....	.....	Watchman's cabin W. end New Hamburg tunnel.....	W	S.S. 54
				6581	6651	6652	.....		
55	Clinton Point.....		66.62	INT.	INT.	.....	.....	Clinton Point pumping Station, inside.....	E	S.S. 54
				6821	6822	.....	.....	Stone Crusher office 1300 Ft. W. of SS-55...	W	S.S. 57
				6901	6902	.....	.....	Camelot Station, outside.....	E	S.S. 57
				6981	.....	6992	.....	Signal 6981.....	E	S.S. 57
				7051	.....	7082	.....	Watchman's Cabin W. end Camelot tunnel..	W	S.S. 57
57	East of Poughkeepsie.....		70.76	INT.	INT.	INT.	.....	Signal 7193.....	E	S.S. 57
				7193	7191	.....	7212 7214			
58	De Laval.....	PO	71.75	INT.	INT.	INT.	INT.	Poughkeepsie Frt. House office.....	E	S.S. 59
				7293	7291	.....	.....	Poughkeepsie Station, east end westbound platform.....	E	S.S. 59 or 60
59	E. of Poughkeepsie Station.	X	72.58	INT.	INT.	INT.	INT.	Poughkeepsie Station, west end westbound platform.....	E	S.S. 59 or 60
				7373	7371	.....	.....	No. side Hoffman St. Bdge. abutment.....	W	S.S. 59 or 60
				7453	7451	.....	7402 7404	Switch track No. 4, Poughkeepsie Coaling Station.....	W	S.S. 59 or 60
60	West of Poughkeepsie.....	WS	74.76	INT.	INT.	INT.	INT.	SS-60 Westward home signal bridge.....	E	S.S. 59 or 60
				7643	7641	7642	7644	Signal 7643.....	E	S.S. 60 or 65
				7733	7731	7732	7734	Signal 7733.....	E	S.S. 60 or 65
				7853	7851	7852	7854	Hyde Park Station, outside.....	E	S.S. 60 or 65
				7953	7951	7952	7954			
				8053	8051	8052	8054	Signal 8153.....	E	S.S. 60 or 65
				8153	8151	8152	8154			
				8263	8261	8262	8264	Staatsburg Station, inside.....	E	S.S. 65
65	Staatsburg.....	AX	82.89	INT.	INT.	INT.	INT.			
				8443	8441	.....	.....	
				8543	8541	8542	8544	Signal 8543.....	E	S.S. 65
				8633	8631	8632	8634	Signal 8633.....	E	S.S. 65
				8723	8721	8722	8724	Morton's Siding track No. 3.....	E	S.S. 65
				8813	8811	8812	8814	Rhinecliff Pit Switch track No. 3.....	W	S.S. 65
				8893	8891	8892	8894	Rhinecliff Station, eastbound platform.....	W	S.S. 68
68	West of Rhinecliff.....	RF	89.09	INT.	INT.	INT.	INT.	Rhinecliff Station Baggage room.....	E	S.S. 65
				9083	9081	9082	9084	Rhinecliff Frt. House office, inside.....	E	S.S. 65
				9183	9181	9182	9184	Signal 9183.....	E	S.S. 71
				9263	9261	9262	9264			
				9373	9371	9372	9374	Signal 9373.....	E	S.S. 71

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

STATIONS			SIGNALS				TELEPHONES			
No.	Location	Office Calls	Miles from New York	Track No. 3	Track No. 1	Track No. 2	Track No. 4	Location	Side of Track	Line
71	Barrytown.....	BA	93.91	INT.	INT.	INT.	.....		
				.....	.....	9562	.....		
				.....	9621	.....	.....	
				.....	.....	9642	.....	Signal 9642.....	E	S.S. 71
				.....	.....	.....	.....	Crugers Island Crossing cabin E. of Tivoli...	W	S.S. 71
				.....	.....	.....	.....	Outlying Sw. Tk. 2 at bridge 271.....	W	S.S. 74
				.....	9791	.....	.....	
				.....	.....	9842	.....	Signal 9842, east end Tivoli siding.....	W	S.S. 71
74	Tivoli.....	VO	98.38	INT.	INT.	INT.	.....	Tivoli Station, inside.....	E	S.S. 71
				9983	9981	9982	9984			
				.....	.....	.....	.....	Tivoli Pump House, inside.....	E	S.S. 77
				10093	10091	10092	10094	Signal 10093.....	E	S.S. 77
				10203	10201	10202	10204			
				10283	10281	10282	10284	Signal 10283.....	E	S.S. 77
				10383	10381	10382	10384			
77	Germantown.....	GN	103.71	INT.	INT.	INT.	.....	Cheviot crossing cabin.....	W	S.S. 77
				.....	10521	.....	.....	
				.....	.....	10602	.....	Crossing tender's cabin No. Germantown....	E	S.S. 77
				.....	10621	.....	.....	
				.....	10731	10732	.....		
79	Linlithgo.....		107.58	INT.	INT.	.....	.....	
				.....	10921	.....	.....	Signal 10921, Burden's Sw., Track No. 1....	E	S.S. 81
				.....	.....	10932	.....		
				.....	11011	.....	.....	Greendale Station, outside.....	W	S.S. 81
				.....	.....	11022	.....		
81	East end Hudson siding...	HN	110.54	INT.	INT.	.....	.....	Signal 11202.....	W	S.S. 81
				.....	11201	11202	.....	Signal 11282.....	W	S.S. 81
				.....	11281	11282	.....	Hudson, Car Inspector's office, east yard....	E	S.S. 84
82	West end Hudson siding...		112.74	INT.	INT.	.....	.....	Hudson, southwest end "Knickerbocker Wye"	E	S.S. 84
						
84	Hudson.....	UD	113.66	INT.	INT.	.....	.....	Hudson Baggage room.....	E	S.S. 84 or 88
				.....	11481	.....	.....	Signal 11481 Dock St. crossing Tower, inside.	W	S.S. 84 or 88
				.....	.....	11482	.....	Signal 11482.....	E	S.S. 84 or 88
				.....	11581	11582	.....		
				.....	11681	11682	.....	Signal 11681.....	E	S.S. 84 or 88
				.....	11771	.....	.....	
				.....	.....	11782	.....	Stockport Station, outside.....	E	S.S. 84 or 88
				.....	11871	.....	.....	
				.....	.....	11892	.....		
				.....	11961	11962	.....		
88	E. end Newton Hook mid.	CK	119.74	INT.	INT.	.....	.....	Signal 12081.....	E	S.S. 88
89	W. end Newton Hook mid.		121.08	INT.	INT.	.....	.....	Outlying Switch to Station siding.....	W	S.S. 88
				.....	12261	12262	.....		
				.....	12361	12362	.....	Signal 12361.....	E	S.S. 90
90	E. end Stuyvesant siding..	XN	123.80	INT.	INT.	.....	.....	Stuyvesant Station, inside.....	E	S.S. 90
91	W. end Stuyvesant siding..		124.91	INT.	INT.	.....	.....	
				.....	12651	12652	.....	Outlying Sw. Tk. 1, 6500 Ft. W. of S.S. 91...	E	S.S. 91
				.....	.....	12741	12742			
				.....	.....	12821	12822	Poolsburg Sw. Track No. 1.....	E	S.S. 93
				.....	.....	12901	12902	Signal 12901.....	E	S.S. 93
				.....	.....	12991	12992			
				.....	.....	.....	.....	Schodack L'd'g Station, outside.....	E	S.S. 93
93	E. end Schodack L'd'g md.	SM	130.12	INT.	INT.	.....	.....	Outlying Sw. Tk. 2, 3100 Ft. W. of S.S.-94..	E	S.S. 95
94	W. end Schodack L'd'g md.		131.04	INT.	INT.	.....	.....	Signal 13281.....	E	S.S. 95
				.....	13281	13282	.....		
				.....	13371	13372	.....	Castleton Station, outside.....	E	S.S. 95
				.....	.....	.....	.....	Outlying Sw. Tk. 3, 2000 Ft. W. of S.S.-95..	E	S.S. 95
95	Castleton.....	NA	133.96	INT.	INT.	INT.	.....		
				13563	13561	13562	13564			
				13653	13651	13652	13654	Signal 13653.....	E	S.S. 95 or 96
				INT.	INT.	INT.	INT.			
				13833	13831	13832	13834			
				13923	13921	13922	13924	Signal 13923.....	E	S.S. 96
				14013	14011	14012	14014	Signal 14013.....	E	S.S. 96
				14093	14091	14092	14094	Signal 14093.....	E	S.S. 96
				.....	.....	14152	.....		
				.....	.....	.....	14164			

STATIONS, TELEGRAPH CALLS, SIGNALS AND TELEPHONES

30th STREET BRANCH

LOCATION	Office Calls	Miles from 30th Street	SIGNALS		TELEPHONES		
			Track No. 1	Track No. 2	Location	Side of Track	Line
W. 78th St.....		2.9	.....	T.O.	W. 79th St., A. Yd. M. Ofs.....	E	Automatic
W. 88th St.....		3.3	.....	332			
W. 92d St.....		3.6	SW.	.....		
W. 97th St.....		3.7	.....	T.O.	W. 96th St., Switchman's Cabin.....	E	Automatic
W. 97th St.....		3.7	SW.	.....		
W. 116th St.....		4.8	.....	SW.	W. 108th St., Switchman's Cabin.....	E	Automatic
W. 116th St.....		4.8	SW.	.....		
W. 129th St.....		5.3	.....	SW.			
W. 130th St.....		5.4	T.O.	.....	W. 138th St., Switchman's Cabin.....	E	Automatic
W. 142d St.....		6	.....	SW.			
W. 148th St.....			611	.....		
W. 151st St.....			642			
E. of Ft. Washington Cut.....			711	.....	W. 158th St., Flagman's Cabin.....	W	Automatic
E. of Ft. Washington Cut.....			722			
W. of Ft. Washington Cut.....			811	.....	West End Ft. Washington Cut.....	W	Automatic
W. of Ft. Washington Cut.....			822			
E. of Inwood Station.....			901	.....		
E. of Inwood Station.....			902	Crossing Flagman's Cabin, Inwood.....	E	Automatic
E. of Spuyten Duyvil Drawbridge.....			962	On pole 25 feet east of Spuyten Duyvil, track 1, home signal.....	E	S.S. DV

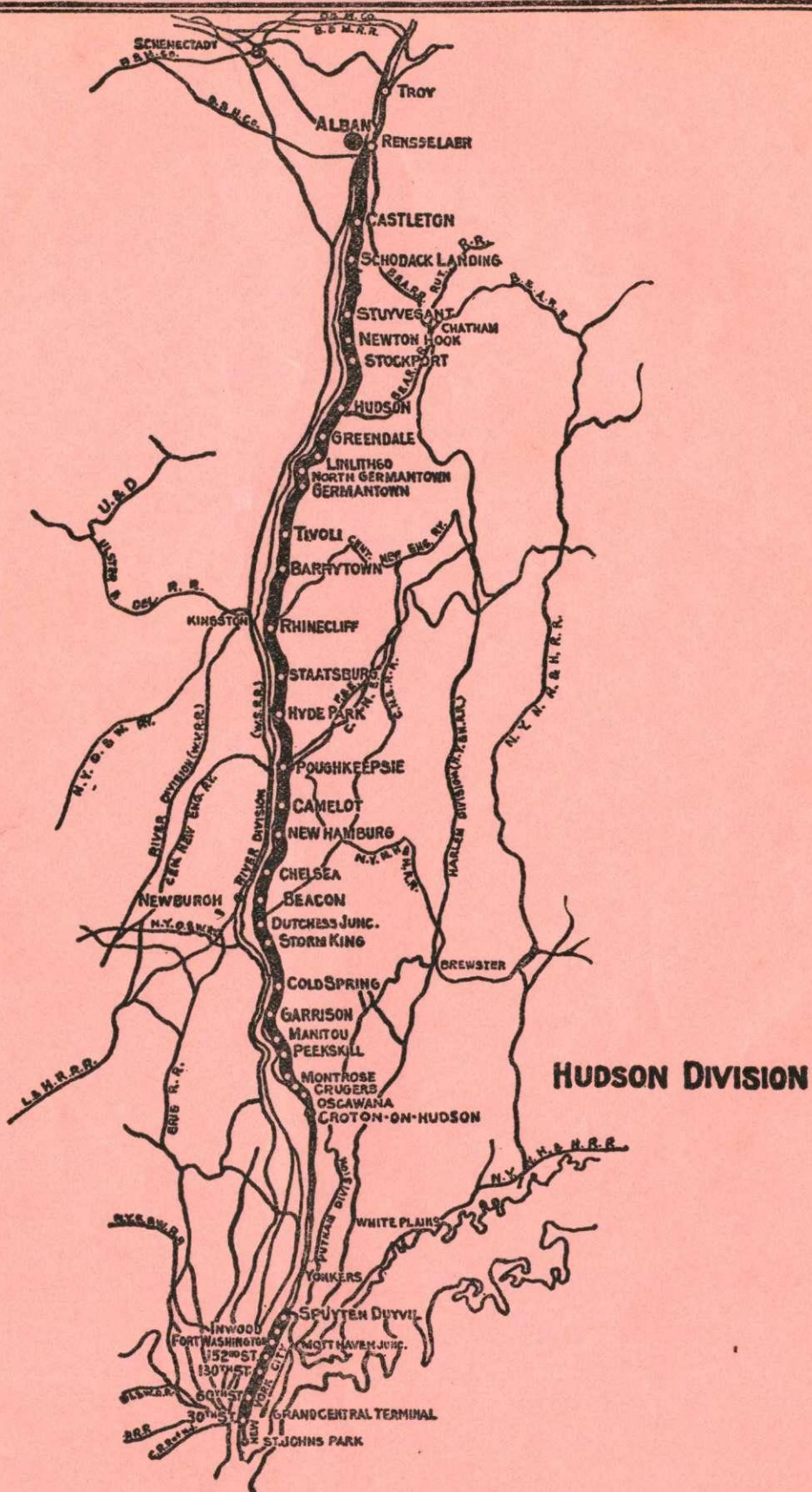
ABBREVIATIONS

AUTOMATIC.....NUMBER
 MANUAL BLOCK.....M. B.
 INTERLOCKING.....INT.
 TRAIN ORDER.....T. O.
 SWITCH.....SW.
 TRAIN DISPATCHING LINE CONNECTION..S. S. NUMBER

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	2 " 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		



HUDSON DIVISION