

The
 New York Central
 Railroad Company
 AND
 Grand Central Terminal

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ELECTRIC DIVISION

NEW YORK TERMINAL
 DISTRICT

Time-Table No. 52

FOR EMPLOYEES ONLY

EFFECTIVE

2.00 A. M., Eastern Standard Time

Sunday, Sept. 29, 1940

J. J. BRINKWORTH,
 Superintendent
 N. Y. Term. Dist.

M. E. WELCH,
 Superintendent
 G. C. T. & Elect. Div.

COMPANY SURGEONS

B. L. Coley, M.D., Chief Surgeon.
140 East 54th St., N. Y. City.

Bronxville: Henry E. McGarvey, Bronxville Trust Co. Bldg.
Phones—Office and Res. 1047.

Crestwood: Wm. H. Walker, 27 Crestwood Ave.
Phones—Office and Res. Tuckahoe 0847.

Croton-on-Hudson: Nathaniel P. Brooks, 73 Grand St.
Phones—Office and Res. 3267.

Croton-on-Hudson: Leo V. Feichtner, VanWyck Gardens.
Phones—Office and Res. 3780.

Mount Vernon: N. H. Ives, 175 Park Ave.
Phones—Office and Res. Oakwood 0550.

Mount Vernon: E. A. Rayman, 135 South 2d Ave.
Phones—Office and Res. Oakwood 7340.

N. Y. City: Chas. L. Antony, 220 East 123d St.
Phones—Office: LEhigh 4-4488.
Res.: KIngsbridge 9-7775.

N. Y. City: J. Herbert Bliss, 567 First St., Bklyn.
Phones—Office and Res. SOuth 8-1060.

N. Y. City: Julius Brandwein, 446 West 34th St.
Phones—Office and Res. MEDallion 3-0413.

N. Y. City: John E. Conboy, Office: 2265 University Ave.
Res.: 2648 Morris Ave.
Phones—Office: RAYmond 9-3691.
Res.: RAYmond 9-1573.

N. Y. City: D. H. M. Gillespie, Office: Room 2634, GCT.
Res.: 25 Prospect Place.
Phones—Office: MURray Hill 9-8000, Ext. 2868.
Res.: MURray Hill 4-4200.

N. Y. City: N. L. Higinbotham, 140 East 54th St.
Phones—Office: PLaza 3-8858.
Res.: RHineland 4-3923.

N. Y. City: W. P. MacLeod, Office: Room 2634, GCT.
Res.: 162 West 54th St.
Phones—Office: MURray Hill 9-8000, Ext. 2868.
Res.: CIRcle 7-5399.

N. Y. City: A. E. Munson, 2387 Davidson Ave.
Phones—Office: SEdwick 3-6060.
Res.: SEdwick 3-6061.

N. Y. City: Wilbur J. Murphy, Office: 47 East 126th St.
Res.: 12 East 97th St.
Phones—Office: LEhigh 4-1010.
Res.: SAcramento 2-4833.

N. Y. City: F. X. Pidgeon, 467 Hudson St.
Phones—Office: WALKer 5-2338.
Res.: WATkins 9-3204.

Ossining: R. R. Bloom, 7 Ellis Place.
Phones—Office: 315.
Res.: 308.

Ossining: C. C. Sweet, 13 Maple Place.
Phones—Office and Res. 386.

Scarsdale: Ralph R. Ryan, Office: 26 East Parkway.
Phones—Office: 169.
Res.: 955.

Tarrytown: B. L. Sweet, 75 Broadway.
Phones—Office and Res. 195.

Tuckahoe: H. H. Stevens, 104 Scarsdale Road.
Phones—Office and Res. 3016.

White Plains: J. F. Black, 8 Cromwell Place.
Phones—Office: 535.
Res.: Scarsdale 4836.

White Plains: R. C. Towse, Office: 1 Old Mamaroneck Rd.
Phones—Office: White Plains 818.
Res.: Gladstone 818.

Yonkers: Harrison Betts, 363 Palisade Ave.
Phones—Office and Res. 766.

Yonkers: R. Roberto, 25 Buckingham Road.
Phones—Office and Res. Nepperhan 420.

OCULISTS

N. Y. City: Truman L. Boyes, 654 Madison Ave.
Phone—Office REgent 4-3522.

N. Y. City: John E. Conboy, Office: 2265 University Ave.
Res.: 2648 Morris Ave.
Phones—Office: RAYmond 9-3691.
Res.: RAYmond 9-1573.

N. Y. City: C. E. McDannald, 100 West 59th St.
Phone—Office CIRcle 7-0035.

Ossining: L. D. Redway, 82 So. Highland Ave.
Phone—Office 1033.

Peekskill: T. M. Trousdale, 218 Nelson Ave.
Phone—Office and Res. 2554.

HOSPITALS

Bronxville: Lawrence, Pondfield Road West.
Phone—6000.

Dobbs Ferry: Dobbs Ferry, 128 Ashford Ave.
Phone—530.

Mount Vernon: Mount Vernon, No. 7th Ave and Valentine St.
Phone—Oakwood 9700.

N. Y. City: Broad Street, 129 Broad St.
Phone—BOWling Green 9-3030.

N. Y. City: Emergency, Room 2634, GCT.
Phone—MURray Hill 9-8000, Ext. 2868.

N. Y. City: Hospital for the Ruptured and Crippled, 321 East 42d St.
Phone—MURray Hill 4-3100.
(Call Scully-Walton Ambulance, Phone ENdicott 2-4200.)

N. Y. City: Knickerbocker, 70 Convent Ave.
Phone—AUdubon 3-4900.

N. Y. City: New York Eye and Ear Infirmary, 218 Second Ave.
Phone—GRamercy 7-6040.
(Call Scully-Walton Ambulance, Phone ENdicott 2-4200.)

N. Y. City: Roosevelt, 59th St. and 9th Ave.
Phone—COLUMbus 5-2340.

N. Y. City: St. Francis, 142d St. and Brook Ave.
Phone—MOTt Haven 9-2480.
(Call Scully-Walton Ambulance, Phone MEIrose 5-4651.)

N. Y. City: St. Vincent's, 11th St. and 7th Ave.
Phone—GRamercy 7-4050.

N. Y. City: Union, 260 East 188th St.
Phone—RAYmond 9-0506.
(Call Scully-Walton Ambulance, Phone MEIrose 5-4651.)

Ossining: Ossining, 304 Spring St.
Phone—2515.

Tarrytown: Tarrytown Hospital Assn., Wood Court Ave.
Phone—2600.

White Plains: White Plains, 41 East Post Road.
Phone—4500.

Yonkers: St. John's Riverside, Ashburton and Palisade Aves.
Phone—2450.

SPECIAL INSTRUCTIONS

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

B3. LAWS AND REGULATIONS.

Safety Appliance Laws.

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

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

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

Hours of Service Law.

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

Handling Explosives and Dangerous Articles.

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

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

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

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

Orders of Commissions.

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

The attention of officers and employes of this Railroad is called to the following order of the Public Service Commission, Second District, State of New York: (As amended by Order dated July 10, 1917).

"ORDERED: 1. That for the purpose of insuring safety to employes engaged in the operation of trains or the movement of freight cars upon the Electric Division of the New York Central Railroad, the said Railroad Company be and it hereby is 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 locomotive, motor, car or caboose, or upon the water tank or above the coal load of any locomotive tender while the said locomotive, tender, motor, car or caboose is in motion, but this restriction shall not apply to switching operations at stations or in yards, except when the same are being performed on main running tracks between an overhead bridge or other obstruction and the telltale protecting the same.

"ORDERED: 2. That said The New York Central 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 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 Railroad inconsistent with the above order are hereby modified accordingly.

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

East of I. R. T. Bridge, East end of High Bridge yard: East of Morrisania:

Trainmen or other employes are forbidden to go upon, ride upon, or in any exigency work upon the top or roof of any locomotive, motor, car or caboose, or upon water tank, or upon the coal load of any locomotive tender, while said locomotive, tender, motor, car or caboose is in motion.

M1. THIRD RAIL.

Employes qualified to operate third rail switches must be familiar with their location and operate same promptly when so instructed.

Persons requiring power shut off third rail for construction or maintenance work must obtain permission from the Superintendent or chief train dispatcher. The chief train dispatcher must give details, including name of person in charge of work, to the power supervisor. The power supervisor will direct the handling of jumpers and switches and must confer with the chief train dispatcher immediately before shutting power off.

When third rail is ready for power, the person in charge must so report to the chief train dispatcher who will notify the power supervisor.

The power supervisor must notify the chief train dispatcher when power has been restored.

When emergency requires that power be shut off third rail, telephone nearest substation, stating what tracks are affected and immediately notify chief train dispatcher. If pipes carrying transmission cables are involved, the power supervisor must be notified promptly.

Power will not be restored until power supervisor has been notified by responsible person that it is safe to do so. Power supervisor must secure permission from chief train dispatcher to restore power.

If engineman requires power shut off, he will stop and sound whistle signals prescribed by Special Instruction 14, and repeat same until power is shut off. Conductor of such train will immediately communicate with nearest substation, power supervisor or chief train dispatcher, requesting power be shut off tracks affected and asking for other necessary relief. All employes hearing these whistle signals must also make immediate request by telephone to have power shut off tracks affected. Maintainers, trackmen and other employes must go to point of trouble promptly and render any assistance possible.

To shut power off between 59th St. and 96th St. Park Ave. tunnel, give cord, suspended from wall next to track involved, a steady pull from each direction. This will operate alarm boxes and shut power off between 59th St. and 110th St. from track next to cord pulled. If power is not shut off, after cord has been pulled from each direction, go to nearest alarm box on track involved and pull cord on other side of alarm box in each direction. If cord is first pulled between end box and box next to end, the second pull should be made between second and third boxes from end of cord.

Alarm boxes for each track are located at:

61st St.	71st St.	81st St.	91st St.
63d St.	73d St.	83d St.	93d St.
66th St.	75th St.	85th St.	95th St.
68th St.	78th St.	88th St.	

When cord is pulled, or when trains are stopped in tunnel because of loss of power, telephone report must be made at once to chief train dispatcher. Train employes, and others who work in the tunnel must familiarize themselves with location of cords and alarm boxes. Cords and appliances belonging to this system must not be tampered with.

When emergency requires that power be shut off between 110th St. and 151st St., Park Ave., third rail switch at NK or DB will be closed and held closed 3 seconds. The closing of one of these switches shuts power off Tracks No. 4, No. 2, No. 1 and No. 3 between 110th St. and 151st St.

Employees shutting power off must at once notify power supervisor that third rail switch has been closed, and the same employe must also notify power supervisor promptly when it is proper to have power restored.

When communicating by telephone to have power shut off, use words "power emergency," and when by telegraph, use numeral "21" to obtain circuit. All others using line must give way at once.

When two or more electric trains have been stopped on same track short distances apart, a period of 30 seconds must elapse between starting of each train.

When power is shut off, no movement must be made that would cause dead rail to be energized by a connection from live rail through third rail shoes of locomotives or cars.

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

Telltals:

West 72d St.:

Yellow telltale lights between Tracks Nos. 8 and 10 at 72d St. will go out if third rail telltales on float bridges Nos. 2, 3 or 4 are fouled.

When lights are out, float engines pulling float bridges must stop at once and correct trouble before proceeding. Push button in float bridge office must be operated to relight signal after trouble has been corrected.

Bronx Terminal Market:

After floats have been unloaded, crew must observe third rail clearance on cars passing rake-off blocks east of Central bridge.

1. STANDARD TIME.

Eastern Standard Time is in use.

3. STANDARD CLOCKS.

G. C. T.....	{	Conductors room. Stationmasters office. Train dispatchers office. Yard building, enginemens room. Yard building, yardmasters office.
N. Y. Term. Dist..	{	West 30th St. yardmasters office. West 72d St. engine house. West 72d St. general yardmasters office.
Mott Haven Yard..	{	Trainmasters office.
White Plains No. Sta.....	{	Engine dispatchers office. Yardmasters office.
Harmon.....	{	Engine dispatchers office. Terminal engine foremans office. Yardmasters office.
Croton-on-Hudson..	{	Passenger station.
Sedgwick Ave.....	{	Engine foremans office. Ticket office.

6. LETTERS AND SIGNS.

- o Use Track No. 3 westward or Track No. 4 eastward.
- + Use Track No. 4 westward U to MO except Sunday.
- + Use Track No. 2 westward U to MO.
- * Use Track No. 3 eastward MO to U except Sunday.
- † Stop to receive passengers.
- ‡ Stop to discharge passengers.
- Stop Sunday.
- ⊕ Stop Saturday.

- # Stop except Saturday and Sunday.
- Ⓜ Stop Saturday and Sunday to discharge passengers.
- ¶ Stop to discharge passengers, and receive revenue passengers only.
- c Stop on signal to receive or discharge passengers for and from west of Buffalo.
- G Stop on signal to receive passengers for west of Troy.
- K Stop on signal to receive or discharge passengers for and from Albany and beyond.
- M Stop on signal to receive or discharge passengers for and from Utica and beyond.
- Q Stop on signal to discharge passengers from G. C. T. and 125th St.
- U Stop on signal to receive passengers for Cleveland and beyond.
- V Stop to receive passengers for Millerton and west.
- w Stop on signal to receive passengers for Detroit and beyond.
- x Stop except Sunday.
- z Stop except Saturday.
- B Will not carry baggage.
- B-1 Will carry baggage Saturday only.
- B-2 Will not carry baggage Saturday.
- B-3 Will carry baggage Sunday only.
- B-4 Will not carry baggage Sunday.
- O Originate at Albany, Sunday.
- O-4 Originate at Stamford, Sunday, also Nov. 21, Dec. 25, 1940, Jan. 1 and Feb. 22, 1941.
- O-5 Originate at Stamford, Saturday and Sunday, also Nov. 21, Dec. 25, 1940, Jan. 1 and Feb. 22, 1941.
- O-9 Originate at Putnam Jct., Oct. 12, Nov. 5, Nov. 11, Nov. 21, Dec. 25, 1940, Jan. 1, Feb. 12 and Feb. 22, 1941.
- P Will not carry revenue passengers.
- P-2 Will not carry passengers to or from White Plains No. Sta.
- P-3 Will carry passengers between Harmon and Poughkeepsie, except Sunday.
- R Will not run Nov. 21, Dec. 25, 1940, Jan. 1 and Feb. 22, 1941.
- R-1 Will not run Oct. 12, Nov. 5, Nov. 11, 1940 and Feb. 12, 1941.
- R-2 Will not run Dec. 26, 1940.
- R-3 Will not run Nov. 21, Dec. 25, 1940 and Jan. 1, 1941.
- R-5 Will not run Nov. 22, Dec. 26, 1940, Jan. 2 and Feb. 23, 1941.
- R-6 Will not run Feb. 22, 1941.
- R-7 Will not run Nov. 5, Nov. 11, 1940 and Feb. 12, 1941.
- R-8 Will not run Oct. 12, 1940.
- R-9 Will not run Oct. 12, 1940 and Feb. 22, 1941.
- R-11 Will not run Nov. 5, 1940 and Feb. 12, 1941.
- R-12 Will not run Oct. 12, Nov. 5, 1940 and Feb. 12, 1941.
- R-13 Will not run Nov. 21, 1940, Jan. 1 and Feb. 22, 1941.
- R-14 Will not run Dec. 25, 1940.
- R-15 Run to Stamford only, Saturday.
- R-16 Run to Port Chester only, Saturday.
- R-17 Run to Pawling, Saturday.
- R-19 Run to Croton-on-Hudson only, Sunday.
- R-20 Run to Putnam Jct. only, Saturday.
- R-21 Run to Yorktown Heights only, Saturday.
- R-26 Will not run Nov. 29, 1940.
- R-27 Will not run Dec. 25, 1940, Jan. 1 and Feb. 22, 1941.
- R-28 Will not run Dec. 26, 1940, Jan. 2 and Feb. 23, 1941.
- R-30 Commence running Dec. 1, 1940.
- R-31 Run to Oct. 26, 1940, inclusive, only.
- R-32 Run Oct. 21 to Nov. 2, 1940, inclusive, only.
- R-34 Run to Nov. 24, 1940, inclusive, only.
- R-36 Run to Nov. 15, 1940, inclusive, only.
- R-37 Commence running Oct. 28, 1940.
- T Use Track No. 1 at PF.
- T-1 Use Track No. 2 at PF.
- T-2 Use Track No. 1 at HM.
- T-4 Use Track No. 2 at OW.
- T-5 Use Track No. 5 at CR.
- T-6 Use Track No. 4 at MO, Sunday.
- T-7 Use Track No. 1 at U, Sunday.
- T-9 Use Track No. 1 at CD.
- T-11 Use Track No. 1 at MO, Sunday.
- T-12 Use Track No. 2 at MO, Sunday.
- T-13 Use Track No. 3 at U and MO, Saturday.
- T-14 Use Track No. 3 at U and MO, Sunday.
- T-15 Use Track No. 4 at VO, Oct. 21 to Nov. 1, 1940, inclusive.
- T-20 Leave from Track No. 101, Saturday.
- T-21 " " " " 102, "
- T-22 " " " " 103, "
- T-23 " " " " 104, "
- T-24 " " " " 105, "
- T-25 " " " " 106, "
- T-26 " " " " 107, "
- T-28 " " " " 109, "
- T-30 " " " " 111, "

T-31	Leave from Track No. 112, Saturday.
T-32	" " " " 113, "
T-33	" " " " 114, "
T-34	" " " " 115, "
T-35	" " " " 116, "
T-39	" " " " 103, Sunday.
T-40	" " " " 104, "
T-41	" " " " 105, "
T-42	" " " " 106, "
T-44	" " " " 108, "
T-47	" " " " 111, "
T-49	" " " " 113, "
T-50	" " " " 114, "
T-53	" " " " 18, "
T-54	" " " " 21, "
T-55	" " " " 11, "
T-57	" " " " 23, "
T-58	" " " " 108, Monday.
T-63	" " " " 33, Saturday and Sunday.
T-64	" " " " 16, " " "
T-65	" " " " 25, " " "
T-66	" " " " 17, Saturday.

12. HAND, FLAG AND LAMP SIGNALS.

G. C. T.:

Locomotives of eastward storage trains on Tracks D, E, G and H will be cut off and run around train between U and A when signal "R" is illuminated at following locations:

Track D—	On protection pier at Signal 466.
Track E—	" " " " " 469.
Track G—	" " " " " 505.
Track H—	" " " " " 456.

Signaling device at east end of Tracks Nos. 11 to 37 inclusive, and 101 to 117 inclusive, must be operated as follows: When concourse doors are closed at leaving time of train, gateman will push key switch illuminating a green bulb at 45th St. When train has started, gateman must extinguish the green light.

West 29th St., Parcel Post Station:

St. Johns Park Station:

Position of doors will be governed by lights located above same, which indicate:

- Red—Stop, door closed.
- Yellow—Proceed at restricted speed, door open.

West 33d St., Freight Station:

Position of lift bridge will be governed by lights located above same, which indicate:

- Red—Stop, bridge lowered.
- Yellow—Proceed at restricted speed, bridge raised.

West 68th St.:

Switching movements from float docks on Tracks Nos. 8 and 10 will be governed by color signal at West 72d St., which indicates:

- Yellow—Proceed at restricted speed.
- Light out—Stop.

13. EMERGENCY SIGNALS.

Whistles are located at Signal Stations A, B, C, No. 1, MO and HM.

14. ENGINE WHISTLE SIGNALS.

Sound	Indication
o — oo	Must be sounded to notify signalman that train or engine is stopped and will not proceed until proper indication has been received in accordance with Rule 615.
o — o	Shut power off Track No. 1.
oo —	" " " " No. 2.
ooo —	" " " " No. 3.
oooo —	" " " " No. 4.
o — — —	" " " " No. 5.
o — — —	" " " " No. 6.
— oo —	" " " " No. 7.
— ooo —	" " " " No. 8.
ooooo —	" " " N. Y., N. H. & H. tracks.
— — o —	" " " other than main tracks.
oo oo	Enginemen of MU train requires assistance from train crew.
— oooo	Jumpers required.

Rule 14 (m) does not apply, except for the guidance of mail clerks on trains which collect U.S. mail from cranes. Rule 14 modified accordingly.

East of Melrose and Exterior St.:

Rules 14 (r) to 14 (y), inclusive, indicate: Flagman may return from east or west. Rule 14 modified accordingly.

17. HEADLIGHTS.

When making switching movements in yards, the headlight must be displayed on both ends of electric engines and MU cars operated under their own power.

East of 102d St., Park Ave.:

Between West 72d St. and West 123d St.:

The headlight will be displayed to the front of every train, at all times.

19. MARKERS.

When placing markers in brackets, turn handles toward center of car to avoid fouling at close clearance points.

Lights in fixed receptacles will be used as markers on cars so equipped.

Marker lamps must not be placed in marker brackets on new light weight Pullman, N. Y. C. dining or mail-baggage cars account clearance. Train with such car on rear will display red flag by day and red light by night on rear of train. Rule 19 modified accordingly.

Between Sedgwick Ave. and Getty Square:

East of West 72d St.:

A red flag by day and a red light by night will be displayed to indicate the rear of the train. Rule 19 modified accordingly.

East of FH:

Storage trains and light storage engines will display one red light on rear, to indicate rear of train, at all times. Rule 19 modified accordingly.

East of 125th St., Park Ave.:

Night signals will be displayed on rear of trains as markers, at all times. Rule 19 modified accordingly.

Trains, other than storage trains or light storage engines, eastward or westward, on all tracks will display marker on Lexington Ave. side from location other than in corner post socket, account clearance. Rule 19 modified accordingly.

21a. OMISSION OF WHITE SIGNALS.

The display of white signals will be omitted by extra N. Y. C. trains on two or more tracks.

26. PROTECTION OF CARS.

Engineman must not prepare MU equipment for service as provided in Special Instruction, Air Brakes, if cars are protected by blue light, without permission from workman by whom light was displayed.

30. ENGINE BELL.

Engine bell will not be rung between:

123d and 127th Sts., Park Ave., except in case of emergency. Rules 30 and 937 modified accordingly.

32. UNNECESSARY NOISE.

Mount Vernon

All noises that menace the health of the community are prohibited at any time in the operation of locomotives, the blowing of steam whistles, the moving or shunting of trains except in connection with the through traffic of the railroads, within the City of Mount Vernon, between the hours of 11.00 P.M. and 6.00 A.M.

Between St. Johns Park and West 72d St.:

**Between West 14th St. and West 30th St., on 10th Ave.:
West of West 96th St.:**

Enginemen will not sound whistle except in emergency or ring bell except in emergency or when about to move.

83d. CLEARING OF TRAINS.

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

Sedgwick Ave.:

Putnam Division, first class trains, except Nos. P137, P197 and P121, will not leave without Clearance Form A, which will be authorized by Putnam Division train dispatcher.

93. YARD LIMITS.

G. C. T., east of 60th St., Park Ave.

East of West 153d St.

East of Kings Bridge.

West of Park Hill Ave

PF—Croton-on-Hudson.

White Plains No. Sta.

Passenger trains must be given full protection at all times.

D-97. WORK EXTRAS.

On two or more tracks, conductors of work extras must advise Superintendent by wire before leaving initial station, specifying working limits and must not 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. DRAWBRIDGES.

Location	Signals
Park Ave.....	Harlem River..... Interlocking.
Spuyten Duyvil.....	Harlem River..... Interlocking.

99. PROTECTION OF TRAINS.

Between G. C. T. and Woodlawn:

Fuses will not be used. Rule 99 modified accordingly.

103. PUBLIC CROSSINGS AT GRADE.

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

103c. SWITCHING PASSENGER EQUIPMENT.

G. C. T.:

Cars being placed on a station track by an engine must be brought to a stop not less than 10 feet from bumping block, or from cars standing on that track. If necessary after stopping to place cars closer to bumping block or other cars, hand or lamp signals must be used in directing the movement. The crew must have a complete understanding of the distance cars are to be moved. Conductors must be on station platform in close view of east end of train, and if stop signal is not given in time to stop train as directed, conductor must give stop signal at once.

Cars must not enter or run on station tracks under their own momentum, unless conductor knows that air pressure is sufficient to make stop with use of platform air device or back-up hose, which must be operated by brakeman on east platform of east car.

104. SWITCHES.

Electrically Locked Switches:

Switch at High Bridge leading from Track No. 4 to yard must be unlocked and locked in accordance with instructions posted in cabin MD adjacent to switch.

105. SIDINGS.

Two or More Tracks:

Capacity based on 44-Foot cars.

	Westward	Eastward	Westward and Eastward
Mount Vernon, Track No. 7 and west end of Track No. 5.....	72	...	...
Tuckahoe, Track No. 6.....	...	60	...
Substation No. 9 to dwarf signal No. 11 at NW, Track No. 5....	206	...	...
GD to MV, Track No. 6, dwarf signal No. 12, GD, to MV.....	...	255	...
HS to Greystone, Track No. 6....	...	121	...
OW, Track No. 6A, east of cross-over.....	...	76	...
PF to Ossining, Track No. 6.....	...	112	...
PF to CR, Track No. 5A.....	85	...	...
CR to PF, Track No. 6A.....	...	90	...
CR to HM, Track No. 5.....	61	...	...
HM to CD, Track No. 5.....	81	...	...
CD to HM, Track No. 6.....	...	53	...

107. STATION STOPS.

Enginemen must know location of numerals placed on, or adjacent to station platforms indicating where head end of train, with number of cars corresponding to numeral, may stop to insure having rear car opposite platform.

G. C. T.:

Crews of inbound trains will stand on station platform opposite open car doors until all passengers have left cars. Conductor will stand at foot of ramp or stairs until all passengers are on ramp or stairs. This will apply to sleeping cars until passengers who are ready to leave train have done so.

Crews of outbound trains will stand on station platform opposite open car doors after concourse doors have been opened, with brakeman at foot of ramp when necessary. Members of train crew must not congregate on platform. Trains arriving on Tracks Nos. 38 to 42, inc., must pull as close to signal as necessary to clear circuits at west end of track.

After clearing circuit, trains will stop at a point to permit all passengers to alight on high platform if possible. When passengers have left train, conductor will give signal to pull ahead to low platform, if necessary to unload baggage, mail or express.

When train stops with passenger cars east of high platform, vestibule doors opposite ramp and low platform must be kept closed and passengers directed to walk through train to opening on high platform.

Track capacity with rear end clearing circuits and rear platform of first car at high platform is:

Track	Cars	Track	Cars
38	13	41	11
39	12	42	11
40	12		

125th St.:

Westward trains, having baggage car on head end, will make stop with baggage car west of elevator.

High Bridge:

Track No. 6. Eastward trains stop with rear end of rear car at west end of platform.

Yonkers:

Tracks No. 1 and No. 3. Local trains stop with rear car just west of baggage elevator. When on Track No. 3, handle passengers on island platform.

Track No. 4. Stop with rear end of first occupied car just west of east end of canopy.

Glenwood:

Track No. 3. Stop with center car between stairways.

Harmon:

Track No. 1. Eastward trains stop with rear car opposite west end of shelter house.

Croton-on-Hudson:

Tracks No. 3 and No. 5. Stop with all occupied cars at platform with first car near stairway.

Fordham:

After discharging passengers, westward trains must not start while platform is congested.

Mount Vernon:

Eastward trains making station stop on Track No. 2 will stop before passing transmission pole No. 144, located 200 feet east of east end of platform.

Scarsdale:

Track No. 2. Stop with rear end of first car opposite platform.

White Plains No. Sta.:

Passengers must not be permitted to board or leave westward trains stopping for change of power.

109. BULLETIN BOARDS AND BOOKS.

- G. C. T. { Brakemens room.
Conductors room.
Yard bldg., conductors room.
Yard bldg., enginemens room.
Yard bldg., yardmasters office.
West 32d St. yardmasters office.
West 33d St. yardmasters office.
West 60th St. milk yard.
- N. Y. Term. Dist. . . . { West 72d St. engine house.
West 72d St. general yardmasters office.
West 148th St. switchmans cabin.
- Mott Haven Yard. . . . Trainmens room.
- Westchester Ave. . . . Yard office.
- Mount Vernon. . . . VO.
- Crestwood. Passenger station.
- WhitePlainsNo.Sta. { Engine dispatchers office.
Yardmasters office.
- FH. Yard office.
- Yonkers. Yard office.
- Glenwood. Passenger station.
- Harmon. { Enginemens rooms.
Yardmasters office.
- Croton-on-Hudson. . . Rest car.
- Sedgwick Ave. { Engine foremans office.
Passenger station.

DESIGNATION AND USE OF MAIN TRACKS.

D-151.

Two Tracks:

Between: VO and west end of division.
FH and DV.
West 96th St. and DV.

Tracks are numbered from the south and will be used as follows:

- No. 2, Eastward.
- No. 1, Westward

Between SK and east end of gauntlet, Getty Square.

Tracks are numbered from the south and will be used as follows:

- No. 6, Eastward.
- No. 5, Westward.

Three Tracks:

Between 149th St., Park Ave., and Grand Concourse.

Tracks are numbered from the south and will be used as follows:

- No. 8, Eastward—Passenger.
- No. 6, Eastward—Passenger.
- No. 5, Westward—Passenger.

Four Tracks:

Between: U and 140th St., Park Ave.
149th St., Park Ave. and VO.

Tracks are numbered from the south and will be used as follows:

- No. 4, Eastward —Passenger.
- No. 2, Eastward —Passenger.
- No. 1, Westward—Passenger.
- No. 3, Westward—Passenger.

Between Grand Concourse and Exterior St.

Tracks are numbered from the south and will be used as follows:

- No. 8, Eastward —Passenger.
- No. 6, Eastward —Passenger.
- No. 5, Westward—Passenger.
- No. 7, Westward—Passenger

Between: Exterior St. and FH.

MV and west end of division.

Tracks are numbered from the south and will be used as follows:

- No. 4, Eastward—Passenger.
- No. 2, Eastward—Passenger.
- No. 1, Westward—Passenger.
- No. 3, Westward—Passenger.

Six Tracks:

Between DV and MV.

Tracks are numbered from the south and will be used as follows:

- No. 6, Eastward —Passenger.
- No. 5, Westward—Passenger.
- No. 4, Eastward —Passenger.
- No. 2, Eastward —Passenger.
- No. 1, Westward—Passenger.
- No. 3, Westward—Passenger.

Seven Tracks:

Between 140th St. and 149th St., Park Ave.

Tracks are numbered from the south and will be used as follows:

- No. 8, Eastward —Passenger.
- No. 6, Eastward —Passenger.
- No. 5, Westward—Passenger.
- (Yard lead tracks intervene)
- No. 4, Eastward —Passenger.
- No. 2, Eastward —Passenger
- No. 1, Westward—Passenger
- No. 3, Westward—Passenger.

D-251. MOVEMENT OF TRAINS WITH THE CURRENT OF TRAFFIC ON TWO OR MORE TRACKS BY BLOCK SIGNALS.

Between: MO and White Plains No. Sta.
MO and Croton-on-Hudson.
Sedgwick Ave. and Getty Square.
St. Clair Place and DV.

D-261. MOVEMENT OF TRAINS AGAINST THE CURRENT OF TRAFFIC ON TWO OR MORE TRACKS BY BLOCK SIGNALS.

Between Tracks

- U and MO. No. 4, No. 2, No. 1, No. 3.
- FH and DV. No. 2, No. 1
- CR and HM. No. 4, No. 2, No. 1, No. 3.
- HM and CD. No. 4, No. 2, No. 1, No. 3.

Trains will not change direction of movement between signal stations without protection by flagman, except by written permission from Superintendent.

SPECIAL SIGNAL ASPECTS AND INDICATIONS.



Fig. 189

Proceed at restricted speed.



Fig. 219

Stop.

290. RESTRICTED SPEED INDICATIONS.

Engine and train crews will not accept signal indication, Rule 290, Figures 175 and 181, to proceed through a block, without instructions. Rule 290 modified accordingly.

293. SWITCH TARGETS.

Between: Wakefield and White Plains No. Sta.
Riverdale and Croton-on-Hudson.
West 158th St. and Spuyten Duyvil Draw-bridge.

Lights on main track switches are not in use. Rule 293 modified accordingly.

SIDING AND YARD SWITCH TARGETS.

Between West 35th St. and West 41st St.:

Movement over double slip switches is governed by indications as shown below:

Indication	Lined for
Two white	Straight route
Two yellow	Ladder
One white	Diverging route
One yellow	

Rule 293 modified accordingly.

373. BLOCK STATIONS.

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

505. AUTOMATIC BLOCK SYSTEM.**Two or More Tracks:**

Between: 59th St., Park Ave. and White Plains No. Sta.
MO and Croton-on-Hudson.
Sedgwick Ave. and Getty Square.
St. Clair Place and DV.

Lights are vertical between 59th St. and 96th St., Park Ave. and on signals 891 and 893, at Fordham.

In automatic block signal territory the normal position of interlocking signals for main track movement will be proceed, except at:

MO	FH
JO	DV
VO	PF
NW	CR
	HM
	CD

Rule 611 modified accordingly.

Spuyten Duyvil Rock Cut:

If track is not in condition for movement of trains at normal speed, knife switches in boxes, located every 100 feet, must be operated, or wire on either side of track broken promptly to cause signals at FH and DV to indicate "Stop."

Fort Washington Cut:

If track is not in condition for movement of trains at normal speed, the wire on Track No. 2 side must be broken promptly to cause automatic signals to indicate "Stop: then proceed at restricted speed."

513. ENTERING A MAIN TRACK OR CROSSING FROM ONE MAIN TRACK TO ANOTHER.**Between St. Clair Place and Spuyten Duyvil:**

The permission provided for need not be obtained. Rule 513 modified accordingly.

515. WHEEL BASE.

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

606. INTERLOCKING SIGNALS.

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

When approaching signal where engine or cars are to be attached to head end, engineman must stop at location that will permit head end of train to be in the rear of signal after coupling.

668. DETENTION AT SIGNAL STATION.

When conditions prevent a train from promptly accepting a signal indication to proceed, conductor or engineman must at once notify director or signalman.

703. MAKE-UP OF FREIGHT TRAINS.

Cranes in non-revenue trains must be hauled ahead of cars occupied by crew unless otherwise instructed.

Scale test cars must be hauled only in slow or local freight trains.

Cabooses must be handled on rear of trains except as otherwise provided.

Multiple Unit equipment must not be handled in freight trains.

705. LEAVING CARS ON SIDE TRACKS.

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

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

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

G. C. T.:

When engines are detached from trains arriving on Tracks Nos. 38 to 42 inclusive, conductor must see that hand brakes are set on easterly car and blocks used when necessary. Crews must use care when coupling and remove blocks before cars are moved.

Westchester Ave.:

When switching beef Track No. 32 air brakes must be used on all cars.

Yonkers:

Movement of cars on Track No. 9 must be made with locomotive attached.

Irvington:

Movement of cars on Track No. 6 must be made with locomotive attached.

708. CAR DOORS, CURTAINS AND GATES.

Where distance between station stops will not permit of closing trap and side vestibule doors on platform side, trainmen must observe necessary precaution to insure safety.

Vestibule doors must not be open unless trap doors are raised except when making station stop at high platform.

G. C. T.:

When train is placed for loading, vestibule door must be kept closed if opposite curve in platform which leaves wide opening between platform and trap door. Rear door of rear car in service must be open unless standing east of point where passengers arrive at platform. Crews of inbound trains must protect such openings while passengers are leaving cars if station employe is not doing so.

Ossining:

Cars of trains making station stop on Track No. 3 which stop under or east of station building will have vestibule and trap doors open on platform side only.

MU Equipment:

All doors on head and rear end must be kept closed while train is running and curtain kept down on aisle door on head end.

Enginemen of eastward trains may lock aisle door on head end after leaving 125th St.

Brakemen must see that panel doors on cars are properly latched.

Panel board door on No. 2 end, right side, must be locked after switches are cut in. Key for brake handle box will open this panel board door.

709. TRAIN ANNOUNCEMENTS.**G. C. T.:**

Immediately before a N.Y.C. or a N.Y.,N.H. & H. train is due to leave, announcement must be made in each car of the destination and the principal station stops.

On other than suburban trains, include that the train is about to depart.

On inbound trains, station announcement must not be made until train is about to stop at platform.

125th St.:

Outbound trains must be announced from station platform as "New York Central train" or "New York, New Haven and Hartford train" and in a manner to indicate destination and principal stops.

High Bridge:**Morris Heights:****University Heights:**

During hours that westward Getty Square trains use Track No. 6, crews of westward trains stopping on Track No. 3 will announce that train for Getty Square will leave from platform between Tracks No. 3 and No. 6.

Scarborough:

After announcing name of station, add: "This station for Briarcliff Manor."

824. MAKE-UP OF PASSENGER TRAINS.

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

841. U. S. MAIL.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

U. S. Mail Clerks, required to deadhead on mail trains, will be permitted to ride in crew coach on presentation of their photograph commission.

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

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

879. TRAINS STARTING.

G. C. T.:

When inspectors give notice that their work is finished, it must be given verbally to the rear brakeman.

HEATING, LIGHTING AND VENTILATION OF CARS.

Rules for the Operation and Supervision of Steam Heat Equipment, effective February 1, 1930, govern. The application of Steam Heat Equipment Rule No. 1724 is as follows:

Approaching	Direction	Open rear end train pipe valve	Engineman shut off steam at
G. C. T.	Eastward..	After passing High Bridge or 183d St. platform.	Bronx Term. Mkt. or Morrisania.
Harmon....	Westward..	After passing Ossining.	P F
At Harmon..	Eastward..	At C D.	Loop Bridge.
White Plains No. Sta.	Westward..	After passing White Plains.	Signal 2301.
West 33d St..	Eastward..	After passing Fort Washington Cut.	Yard limits, east of West 153d St.

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

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

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

G. C. T.:

Steam must be blown through steam line on locomotive as near leaving time as possible.

Between Harmon and G. C. T.:

Steam heat to provide hot water will be furnished as follows:

- Eastward—Morning sleeping car trains.
- Westward—Nos. 3, 25 and 67.

Harmon:

Boilers on electric locomotives must not be started or turbine valves opened while standing at platform.

Conductor will instruct train crew as to switches to be cut in on MU cars to provide proper temperature.

All heater switches on MU cars must be opened on arrival at terminal, except in extremely cold weather when heater switches should not be opened in cars to be used outbound soon after arrival. On trains enroute to G. C. T. this may be done after passing 125th St.

Prompt report must be made on Form RS-79 when heating apparatus on MU cars is not working properly.

Crews reporting for duty must not turn on lights until 30 minutes before leaving time.

When leaving cars, trainmen will see that electric light switches are open except as otherwise arranged.

Proper illumination must be furnished as conditions warrant.

Conductors must make daily check with crews to know that lights are not in use other than authorized.

Employes requiring lights on to perform work must open electric light switches when work is completed.

East of Botanical Garden and Marble Hill:

Cars occupied by passengers must be fully lighted at all times.

East of Van Cortlandt:

Deck lights must be lighted at all times.

G. C. T.:

Electric light switches must be opened on N. Y. C. MU cars by electric inspector and on N. Y., N. H. & H. MU cars by engineman after cars have been placed on storage track.

Terminals Other Than G. C. T.:

Light switches must not be opened until train is on storage track, but promptly thereafter. On arrival on storage track engineman of MU trains will see that light switches in operating cab are open.

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

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

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

AIR BRAKES.

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

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

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

N. Y. C. Electric and Diesel Locomotives:

When operating one or more electric locomotives, there shall be two brake valve handles only in position on each locomotive, one automatic and one independent, and on the same brake valve.

Handles of brake valves and double heading cocks must be in position as indicated below:

	Position of Handle		
	Brake Valve	Double Heading Cock	
		Under Brake Valve Having Handles On	Under Brake Valve Having Handles Off
On single locomotive and on leading locomotive when coupled to others.....		No. 1	No. 2
On other than leading locomotive when coupled to others:			
R2, behind R2.....	Lap	No. 2	No. 2
R2, behind any other class...	Running	No. 3	No. 2
RA	Running	No. 3	No. 2
DEs-3			
Other Classes.....	Running	No. 2	No. 2

Rule 1551 of Rules for the Operation and Supervision of Air Brakes, effective February 1, 1930, modified accordingly.

Enginemen must know that brake valves with handles off are in lap position.

When double heading Class R2 locomotives, enginemen must know that hose is coupled and that all cocks between locomotives are open.

When making running test of brakes, controller handle must be in series position.

N. Y. C. MU Equipment:

When preparing a train for service, engineman must pass through train from front to rear, close all compressor switches and close all cut-out cocks under brake valves except under brake valve at rear of train, which must be open. Place brake valve handle in running position on brake valve on rear end of train. When brake system is charged to at least 70 pounds pressure, brakes must be applied with a service brake pipe reduction from brake valve on rear car and left applied; close cut-out cock under brake valve, remove handle from brake valve, return to front end of train and use power forward to determine that brakes are applied and electric control line continuous and then release brakes.

Enginemen must know by test that emergency air brake attachment is operative on master controller to be used.

Compressor switches must be open when cars are stored and closed at all other times.

When MU cars are hauled by a steam or electric locomotive, the brake pipe pressure should be 90 pounds.

When making running test of brakes, controller handle must be moved to off position and then to series, and held in this position until running test is complete.

G. C. T.:

Enginemen of trains other than MU must, after making station stop, increase brake pipe reduction to 20 pounds and leave brakes applied on train. When leaving locomotive, independent brake valve must be placed in application position.

Enginemen of eastward MU trains must leave brakes applied. If inspectors release brakes they must know that brakes are applied before they leave the cars.

Mott Haven Yard:

Conductors of storage trains backing around wye must use back-up hose equipped with whistle.

Storage trains which regularly back around wye must have hose attached before leaving G. C. T. Head brakemen of other storage trains must take hose from locomotive to rear end of train as soon as it is known train will go around wye.

Harmon and White Plains No. Sta.:

When making test of air brakes after power has been changed, rear brakeman will not give signal to release air brakes until signal has been received from car inspector.

When changing power, engineman will leave brakes applied before engine is cut off.

PERSONS RIDING ON ENGINES.

Enginemen must not permit more than 4 persons in forward cab of electric locomotive, or 4 persons in front vestibule of MU train, including crew.

AUTOMATIC TRAIN STOP.

Enginemen and firemen operating over automatic train stop territory, must be qualified on Rules for the Operation of Automatic Train Stop.

Test inductors are located at:

Harmon.
White Plains No. Sta.

ELECTRIC AND DIESEL EQUIPMENT.

Electrically propelled trains must not be operated through water when it is above the top of the running rail.

When third rail shoes are broken off, shoe fuses over broken shoes must be removed.

When overhead shoes are broken off, train or locomotive must come to a stop immediately and broken parts must be removed from track and train.

If emergency button of master controller on MU car is inoperative and car cannot be cut out, an employe must be assigned to ride with engineman.

The cut-out cock in air pipe leading to overhead shoe on electric locomotives must be closed when not in use.

Harmon:

Enginemen on electric locomotives will be governed as below shown to avoid causing application of automatic train stop to steam locomotive trains moving between Harmon and Croton-on-Hudson:

Avoid shutting off controller abruptly.
Have controller shut off before going on gap.
Avoid operation which may cause circuit breaker on equipment to open.

N. Y. C. Locomotives:

When taking locomotive for service, engineman must know that switches on locomotive, jumpers, third rail shoes and overhead contact shoes are in proper position; and compressors, blowers and headlights working properly. On Diesel locomotives, know that all valves in engine cooling system are in proper position.

After brakes have been tested, release hand brakes and see that blocks have been removed.

In case the automatic features fail to control the starting of air compressor on class T locomotives, same may be started by closing compressor contactor No. 103 with flag stick or similar non-conducting object; the contactor must be firmly held in closed position until desired main reservoir pressure is obtained, then must be released and permitted to drop quickly to open position.

When leaving locomotive, engineman must:

Lock reverse wrench in proper receptacle.
Open main, control and light switches.
Shut down Diesel engine.
Shut down compressors unless otherwise instructed.
See that hand brakes are set and wheels blocked.
Close windows, and in winter, close movable ventilators.
In warm weather, open all heater switches.

In moderate and cold weather leave heater switches closed as shown below when locomotive is left with shoes in contact with third rail:

Class	WEATHER CONDITIONS	
	Moderate	Cold
DEs-2 (525)	Both	Both
DEs-3	One, each end	All
Q	None	Right-hand switch
Ra (300-301)	None	One, each end
R-2	None	"Battery charge," each end
S-1, S-2	None	Left-hand switch (No. 1)
S-3	One	One
T-1, T-2	One (No. 1 end)	Both
T-3	(No. 1) in No. 1 end	(No. 1) in No. 1 end and switch in No. 2 end

Know that heater switches left closed are carrying current. Leave all other heater switches open.

Drain engine cooling system if Diesel locomotive is to be left in cold weather where facilities for preventing freezing are not provided, except when third rail shoes are in contact with third rail and heaters working.

Shut down blowers when instructions do not require them to be left running.

DEs Locomotives:

Third rail shoes must be considered energized whether in folded or operating position when on or off third rail.

Stick provided on locomotive must be used when changing position of third rail shoes.

Employee who places shoes in folded position must first remove handle from "BS" switch and keep it in his possession until work of folding shoes has been completed, after which handle must be returned to switch.

Employee, other than engine crew, must not enter or pass through interior of Diesel locomotives, except in emergency.

Safety chain hooks when not in use must be placed back of the towboard of switching step and under the drawbar carrier.

When coupling Diesel locomotives to cars or locomotives, care must be used to see that coupler is properly adjusted due to locomotive being equipped with double swivel coupler.

Third rail shoes on Diesel engines must be placed in folded position at the following points:

- Between West 27th St. and West 36th St. Lead to Terminal Warehouse, Track No. 99, on Eleventh Ave. from a point north of West 30th St. to between West 28th and 27th Sts. John T. Stanley Co., siding, Track No. 142, West 30th St.
- Dock I, West 70th St. When operating beyond a point 100 feet from east end of Dock I.
- High Bridge, Bronx After leaving third rail on Term. Market Track No. 6, approaching Bronx Terminal Market.
- Mount St. Vincent Before entering Westchester County Sewage Disposal Plant, Track No. 7.
- Tarrytown Chevrolet yard—All tracks.
- Harmon Tracks Nos. 100, 154, 156 and 98, west of Van Cortlandt Road overhead bridge No. 94.
- Tuckahoe, Conlin Co. Track No. 7.
- White Plains No. Sta. Track No. 49.

Tonnage and Car Limit:

Class	Freight Trains	
	Tons	Cars
Ra (300-301)	4000	(Limit 125 Cars)
R-2	3500	" " "
	3000*	" " "

*When temperature is below 15 degrees F.

Class	TONS		
	Elec. Div. & N. Y. Term.	Harlem Div.	Putnam Div.
DEs	2000	1200*	800*
DEf (510)	2000	1500	650

*Local freight only.

Operation of Controller:

	Classes		
	S-1, S-2, S-3	T-1, T-2, T-3	
Amperage used must not exceed, except for short periods when necessary	1000	1500	
	Classes		
	Q	Ra	R-2
Amperage used must not exceed, in parallel position, except for short periods when necessary	800	800	1000

Field Shunting Handle:

	Classes		
	Q	Ra	R-2
Must not be used when tonnage of cars exceeds (per locomotive)	1750	3500	
Must not be advanced to FS-3 position when tonnage of cars exceeds (per locomotive)	1500	3000	3000
Must not be advanced from FS-1 to FS-2 or from FS-2 to FS-3 position when current exceeds	500 amps.	500 amps.	500 amps.
Must not be advanced to FS-3 position without pausing in FS-2 position. Must be returned from FS-3 to FS-2 or from FS-2 to FS-1 position when current continuously exceeds	500 amps.	600 amps.	600 amps.

Blowers:

Radiator blowers on Diesel locomotives must be so operated as to keep engine cooling water between 140 degrees F. and 180 degrees F., as shown by thermometers.

Traction motor blowers must be run continuously as follows:

Class	Speed
R-2	In road service, when sustained current exceeds 400 amperes High
DEf	In road service, when sustained current does not exceed 400 amperes, and in switching service Low
Q	When handling cars.
RA	
DEs-2	When handling cars.
T		When running light or standing, after handling train of 9 or more cars.

G. C. T.:

Traction motor blowers must not be run while locomotive is standing at block.

Blowers must be kept running on locomotives on trains arriving on Tracks Nos. 38 to 42 inclusive, when train is to be taken out without change of power.

Movable ventilators or ventilator curtains must be kept closed during heavy snow and rain storms in winter, and open at other times.

Paper is not permitted on locomotives except a small quantity to use in starting boiler if necessary.

Communicating Signals Between Heater Trailer and Locomotive:

The signals prescribed are illustrated by "o" for short sounds, "—" for longer sounds.

Sound	Indication
o o	When running—stop at once.
— — — —	Helper come to operating cab.
o o o o o o	Increase train heat.
—	Look for hand signals.
— —	Answer to any signal.

N. Y. C. MU Equipment:

When preparing train for service, engineman must close master control switch on operating end of forward car and main switch on each car.

Engineman must not lock controller handle while train is in motion.

When leaving cars, engineman must remove controller key and close cut-out cock under brake valve; open main and compressor switches on all cars; open master control and vestibule heater switches and close doors and windows in operating cab. Lock brake valve handle in box.

Brakemen must close all other doors, windows and ventilators to avoid damage by weather conditions.

Jumpers when not in use, must be stored in westerly car, in baggage compartment or under westerly seat.

The use of paper in vestibule is prohibited.

Motor generator switch, marked "M. G. Switch", must be left closed.

EMERGENCY OPERATION AND EQUIPMENT.

If necessary to operate a MU train from other than head car, conductor and engineman will confer, and be held jointly responsible for safe movement of train, at speed permitting full control.

Proper operation of MU equipment, Diesel locomotives, electric locomotives or rail motor cars is with engineman located on end in direction of movement when conditions permit.

When necessary to make back-up movement with MU train, with engineman operating from end opposite to direction of movement, conductor will be located on leading platform of train with member of train crew at conductors valve in that car.

When necessary to make back-up movement with Diesel or electric locomotives, with engineman operating from end opposite to direction of movement, fireman must be located to observe conditions ahead and pass hand signals to engineman.

In event of irregularity or accident occurring to a train which endangers safety of passengers or train, notice must be given promptly to the engineman who will proceed, if safe to do so, to nearest station or first opening to street, if necessary to discharge passengers. Exits to street in Park Ave. tunnel are located at 59th, 72d and 86th Sts.; on the viaduct at 110th St.

In the event of irregularity or accident temporary block stations may be opened at:

Tremont	High Bridge	Ardsley-on-Hudson
Williams Bridge	Riverdale	Philipse Manor Scarborough

Portable emergency jumpers will be used only in moving electric equipment when off third rail and in supplying power for pumping air, and must not be used to move trains when any contact shoes are in contact with third rail, except when authorized by power supervisor or train dispatcher. When jumper is to be used, notice must be given to enginemen who must operate so as to safeguard men handling jumper and must shut off power immediately when requested.

Third rail portable jumper must be used in the following manner:

Controller of car or engine must be in off position.

Jumper must be held manually first to the contact shoe, and then manually in contact with live third rail.

Engineman or motorman must be notified when jumper is applied.

Jumper must not be removed until controller is in off position.

When removing jumper:

First — Remove the jumper at third rail end.

Second — Remove the jumper at contact shoe end.

Third — End of jumper must not come in contact with running rail or ground rail until after both ends are clear of third rail and contact shoe.

Jumper must be removed before engine or car reaches live rail.

The movement must be made in a manner which will properly protect the safety of the employes holding the jumpers.

LEAVING ENGINES.

When leaving electric locomotives, wheels must be blocked and hand brakes applied.

DENSE SMOKE.

East of 96th St., Park Ave.:

Boilers on electric locomotives must not be operated.

ENGINE AND CAR RESTRICTIONS.

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

Cars weighing 210,000 lbs. or more must not be operated on trestles.

Rail detector car X8015 must not be operated in freight trains.

Rail motor cars in damaged condition, making them unfit to be operated at speeds specified in Special Instruction covering Speed Restrictions, must be hauled separately.

Steam engines must not be coupled head on when double heading or running light. In case of emergency, instructions should be obtained from Superintendent.

Three or more electric locomotives or electric locomotives and steam engines coupled must not be moved on main tracks except, west of PF, 4 electric locomotives, or electric locomotives, Class H heaters and steam engines coupled, may be operated. If more than 2 electric locomotives are coupled, power must be used on 2 only.

When engines or cars are cut out because of damage or defect, they must not be moved over main track except upon authority from Superintendent.

When electric locomotives assist freight trains hauled by steam engines, the electric locomotive must be placed at least 5 cars from steam engines.

G. C. T.:**Upper Level:**

N. Y., N. H. & H. locomotives, series 0300 to 0326, inclusive, must not be operated from loop Track No. 01 to Tracks Nos. 38, 39 and 40.

N. Y., N. H. & H. locomotives, series 0300 to 0326, inclusive, and series 0351 to 0366, inclusive, must not be operated from Track No. 2 to Track No. 3 or from Track No. 3 to Track No. 2 over switch 1166 at 43d St. or on crossover 1167-1168 between Track No. 3 and Track No. 4 at 44th St.

N. Y., N. H. & H. multiple unit and trailer cars must not be operated east of baggage elevators on Tracks Nos. 38, 39, 40, 41 and 42, nor on Tracks Nos. 1, 2 or 3 east of point opposite bumping block on Track No. 4.

Lower Level:

Equipment, except N. Y. C. multiple unit cars, must not be operated over following routes:

Track No.	Between Signals
101	1135 and 1115
102	1137 and 1139
103	1138 and 1139
115	1111 and 1114
116	1110 and 1114
117	1109 and 1114
201	1143 and 1115

N. Y., N. H. & H. multiple unit cars and trailers must not be operated east of baggage elevator shafts on Tracks Nos. 119, 120, 122, 123 and 125, or on Track No. 200 east of 44th St.

Mott Haven Yard:

Movements of equipment must not be made at the same time over the following routes:

From Track No. 44, Yard J, under 153d St. bridge and over crossover from Yard B lead to Yard J lead.

On Track No. 129 and south end of west lead, terminating in Track No. 130, Yard F, within 50 feet of 153d St. bridge.

Two turnout movements over double slip in west lead at entrance to Track No. 94, Yard W, and the opposite turnout in the east lead at the north end of Track No. 70, Yard M.

Two turnout movements over double slip in east lead at entrance to Track No. 71, Yard M, and the opposite turnout in south end of Track No. 95, Yard W.

Through north end of Track No. 66, Yard M, when cars are standing on east lead to Yard W.

ELECTRIC AND STEAM CRANES.

Cranes except G. C. T. No. 1, X19 to X34, inc., and X45, must not be moved on main tracks without permission from Superintendent.

Crane X45 must not be coupled to equipment other than cars X969 and X971.

G. C. T.:

Cranes G. C. T. No. 1, X21 and X23, must not lift to exceed 25 tons and X45 must not lift to exceed 12½ tons on tracks supported by steel structure unless Division Engineer or his representative has given permission.

Between 59th St. and 97th St., Park Ave.:

Cranes except G. C. T. No. 1, X21, X23 and X45, must not be operated.

Between 110th St. and 140th St., Park Ave.:

Cranes G. C. T. No. 1, X19 to X34, inc., may be moved at a speed of 15 miles per hour under own power or may be hauled by steam or electric locomotive when 2 cars of moderate weight not heavily loaded are placed between locomotive and crane.

Crane X45 coupled to cars X969 and X971, may be moved under the same conditions except that adjacent track normally operated in the same direction must not be occupied.

Cranes must not lift loads on structures except in accord with blueprint instructions issued by the Division Engineer.

Between JS and Getty Square:

Cranes G. C. T. No. 1, X19 to X34, inc., X45, X105, X116 and X139, must not be operated.

ENGINES MUST NOT BE OPERATED AS SHOWN BELOW:

Location	Class (Classes H, J and K include B. & A.)
Between Park Ave. Drawbridge and 110th St., if adjacent track is occupied by equipment heavier than MU.	DEs double-headed with all classes, B-10 and B-11.
Between Park Ave. Drawbridge and 110th St., if train operated on adjacent track in same direction is double-headed.	N. Y., N. H. & H. series 0300 to 0366, inclusive, double-headed.
Park Ave. Drawbridge. If next track is occupied.	DEs, DEF.
Park Ave. Drawbridge. If adjacent track normally operated in the same direction is occupied by equipment heavier than MU.	N. Y., N. H. & H. series 0300 to 0366, inclusive, double-headed. RA double-headed. B-10 and B-11.
East of west end of west span, Park Ave. Drawbridge.	K.
East of 140th St., Park Ave..	H, K-3, K-14, U, J.
Between Mount Vernon and White Plains No. Sta.	L, H-6A, H-5H, H-5T, K-3, U-1.
Mott Haven Yard. Switch connecting Track No. 145 and north wye.	F, H, J, K.
Track No. 77.	All.
Westchester Ave. Tracks Nos. 34, 36.	R, DEF.
Port Morris. Tracks Nos. 38, 40, 42.	All except Q, DEs.
Port Morris. Tracks Nos. 28, 32, 37.	R, DEF.
Port Morris. Interchange Track No. 81.	All except DEs, DEF, Q, RA, R-2, S, T, MU cars.
Port Morris. Power house trestle.	All except Q, S.
Woodlawn. Schwiers coal. trestle, westerly 75 feet.	All.
Bridge H48, 4,000 feet east of Bronxville, if other track is occupied by equipment heavier than MU.	J, K-11.
Tuckahoe. Conlin Co. Track No. 7.	All except DEs, DEF, B-10.
Bridge H55, 1,300 feet west of Scarsdale, if other track is occupied by equipment heavier than MU.	J, K-11.
White Plains. Tracks Nos. 17, 27A.	All except Q, DEs.
Track No. 29.	All except DEF, DEs.
White Plains No. Sta. Tracks Nos. 19, 53, 35 Yard C.	F, H, J.
Between Sedgwick Ave. and JS.	L, J, K-14, U-1.
High Bridge, Hubbard. Floyd Co. Track No. 33.	All.
Between JS and Getty Square.	All.
Between 140th St., Park Ave. and DV.	L.
High Bridge. Bronx Terminal Market, Track No. 6A, between Track No. 6 and east end of Track No. 8.	All except DEs
High Bridge. Bronx Terminal Market, Track No. 10.	All except DEs, DEF, Q, RA, R-2, S, T.
High Bridge. Bronx Terminal Market, Track No. 12, between switch connecting with Track No. 8 and switch connecting with Track No. 10.	All except DEs, DEF, Q, RA, R-2, S, T.
Morris Heights. Con. Ship. Bldg. Co. Track No. 8A, east of fence gate.	All.
Spuyten Duyvil. West wye Westward movement.	H, J, K, L.
Spuyten Duyvil. East wye.	L.
Spuyten Duyvil Drawbridge. If other track is occupied.	L.

Spuyten Duyvil Drawbridge.	U-1, U-3, J-3, H-6A with booster.
Ludlow. Track No. 8.	All except Q, DEs.
Yonkers. Nat'l. Sugar Refinery. Track No. 16 and 300 feet westerly end Track No. 8A.	All except Q, DEs.
Yonkers. Otis Elevator. Co. Track No. 13.	F, H, J, K, L, R, DEF.
Glenwood. Power House. Trestle. Track No. 12.	F, H, J, K, L, R.
Hastings. Zinsser & Co., Track No. 10.	L.
Hastings. Anaconda Copper Co. Track No. 14.	F, H, L.
Hastings. Hastings Pavement Co. Track No. 16.	F, H, J, K, L.
Dobbs Ferry. Methodist Book Co. Crossover Track No. 5 to Track No. 7.	L.
Tarrytown. Tracks Nos. 8, 9.	L.
Tarrytown. Chevrolet Motor Co. All tracks, except Track No. 6.	L, J.
300 ft. east end Trk. No. 28.	All except B
Ossining. Prison Track No. 24.	L.
Ossining. Socony Vacuum Oil Co. Track No. 30.	F, H, L, R.
Ossining. Track No. 7.	L.
Harmon. Coal trestle. Tracks Nos. 100, 154, 156 and Track No. 98 west of Van Cortlandt Road overhead bridge No. 94.	All except DEs, DEF, B-10. Q, RA, R-2, S, T, MU cars.
Croton-on-Hudson. Tracks. Nos. 23, 5, 101.	L.
East of Inwood.	DEF.
Between West 27th St. and West 28th St., beyond curb on west side of 11th Ave. Tracks Nos. 99 and 100, into the Terminal Warehouse.	DEs.
West 33d St. Farm Yard. East end Tracks Nos. 6, 7, 8.	All, with pony truck.
East of West 36th St., on viaduct.	S engines coupled or coupled with any other class of engine.
East of West 60th St. 72d St. curve at. East end Track No. 14, basin yard.	L, J. S, T.
Lead to Dock I.	S, T.
72d St., Roundhouse. platform track.	S, T, R.

CARS MUST NOT BE OPERATED AS SHOWN BELOW:

Location	Type
East of 140th St., Park Ave.	210,000 lbs. or heavier. BREX refrigerators, series 300 to 329, inc. NRC refrigerators, series 700 to 799, inc. NYC automobile cars, series 60,000 to 60,999, inc. NYC box cars, series 62,000 to 62,299, inc., 91,000 to 91,199, inc., and 176,000 to 176,199, inc.
Mott Haven Yard. Wye tracks, when adjacent track is occupied.	BREX refrigerators, series 300 to 329, inc.
Mott Haven Yard. Wye tracks between yard "F" lead and 153d St. bridge, when adjacent wye track is occupied by new light weight equipment or Pullman cars.	New light weight mail-baggage cars having grab irons located near center of car.

Westchester Ave. Track No. 36. Tracks Nos. 34, 36.	Well, transformer, self-clearing hopper. P. & L. E. gondolas, series 49,000 to 49,499, inc. NYC gondolas, series 726,000 to 726,299, inc.	Yonkers. Otis Elevator Co. Track No. 13.	Higher than 15 feet, 4 inches. P. & L. E. gondolas, series 49,000 to 49,499, inc. NYC gondolas, series 726,000 to 726,299, inc.
Port Morris Tracks Nos. 32, 38, 40, 42. Tracks Nos. 38, 40, 42	Well, transformer, self-clearing hopper. Palace Poultry, series PPKX 5003 to 5609, inc.	Glenwood. Power House . . . Trestle. Track No. 12.	Palace Poultry, series PPKX 5003 to 5609, inc. P. & L. E. gondolas, series 49,000 to 49,499, inc. NYC gondolas, series 726,000 to 726,299, inc.
Tracks Nos. 12, 20, 22, 24, 25, 26, 28, 30, 32, 38, 40, 42, 73, 89.	P. & L. E. gondolas, series 49,000 to 49,499, inc. NYC gondolas, series 726,000 to 726,299, inc.	Glenwood Tracks Nos. 10, 12.	Sou. Pac. horse cars, series 7229 to 7248, inc.
Tracks Nos. 40, 42	NYC box cars, series 62,000 to 62,299, inc., 91,000 to 91,199, inc., and 176,000 to 176,199, inc.	Tarrytown. Chevrolet Motor Co. Tracks Nos. 6, 8, 20.	Sou. Pac. horse cars, series 7229 to 7248, inc.
Melrose Tracks Nos. 10, 15.	P. & L. E. gondolas, series 49,000 to 49,499, inc. NYC gondolas, series 726,000 to 726,299, inc.	Harmon cripple yard	Sou. Pac. horse cars, series 7229 to 7248, inc.
Botanical Garden Track No. 12.	P. & L. E. gondolas, series 49,000 to 49,499, inc. NYC gondolas, series 726,000 to 726,299, inc.	Croton-on-Hudson East yard.	Sou. Pac. horse cars, series 7229 to 7248, inc.
East of Mount Vernon	Sou. Pac. horse cars, series 7229 to 7248, inc.	East of Croton-on-Hudson . .	B. & M. diners named Maine, New Hampshire, Vermont and Massachusetts.
Mount Vernon Tracks Nos. 13, 15, 17, 19.	Sou. Pac. horse cars, series 7229 to 7248, inc.	Between West 15th St. and . . West 16th St., National Biscuit Co., Track No. 30.	NYC box cars, series 62,000 to 62,299, inc., 91,000 to 91,199, inc., and 176,000 to 176,199, inc.
White Plains No. Sta. Yards A and C.	Sou. Pac. horse cars, series 7229 to 7248, inc.	West 16th St., on viaduct . . Merchants Refrigerating Co., Track No. 24.	NYC box cars, series 62,000 to 62,299, inc., 91,000 to 91,199, inc., and 176,000 to 176,199, inc.
White Plains No. Sta. Inside building, Track No. 37.	Cars must be brought to a stop before being placed on Track No. 37. Over- head clearance of the moveable overhead bridges over this track inside the building is 10 ft. 9 in. on the low bridge, and 17 ft. 4 in. on the high bridge.	Between West 30th St. and West 31st St., west of 11th Ave., Tracks Nos. 49, 51, 53, 55, 57, 59, 61, 63 and Lead Track No. 47 from switch point at West 31st St. to point connecting with Track No. 157.	Cars exceeding 52 ft. in length.
East of White Plains No. Sta.	B. & M. diners named Maine, New Hampshire, Vermont and Massachusetts.	Between West 31st St. and West 32d St., west of 11th Ave., Tracks Nos. 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 139.	Cars exceeding 52 ft. in length.
Between JS and Getty Square	110,000 lbs. or heavier, except MU.	Between West 32d St. and West 33d St., Tracks Nos. 149, 155.	Cars exceeding 70 ft. in length.
East of BN Tracks Nos. 5, 6.	NYC box cars, series 62,000 to 62,299, inc., 91,000 to 91,199, inc., and 176,000 to 176,199, inc.	Between West 32d St. and West 33d St., Tracks Nos. 151, 153.	Cars exceeding 52 ft. in length.
Between MO and BN Track No. 3.	NYC box cars, series 62,000 to 62,299, inc., 91,000 to 91,199, inc., and 176,000 to 176,199, inc.	West 33d St. Railway Ex- press building, Track No. 45.	Cars 79 ft. and over in length.
Between MO and DV	Sou. Pac. horse cars, series 7229 to 7248, inc.	Between West 33d St. and West 35th St., Tracks Nos. 101 to 123, inc.	Cars exceeding 52 ft. in length.
Spytten Duyvil Track No. 14.	Well, transformer, self-clearing hopper. P. & L. E. gondolas, series 49,000 to 49,499, inc. NYC gondolas, series 726,000 to 726,299, inc. Passenger equipment.	Between West 34th St. and West 36th St., Tracks Nos. 125 to 137, inc.	Cars exceeding 60 ft. in length.
Spytten Duyvil Track No. 12.	New light weight Pullman, N. Y. C. dining or mail- baggage cars.	Between West 36th St. and West 37th St., east side of Williams Building, Track No. 244.	NYC box cars, series 62,000 to 62,299, inc., 91,000 to 91,199, inc., and 176,000 to 176,199, inc.
Spytten Duyvil East wye, West wye, Tracks Nos. 7, 12, 14.	Sou. Pac. horse cars, series 7229 to 7248, inc.	West 41st St. Wye Tracks Nos. 214, 222, leading to N. Y. Stock yards.	A. T. & S. F. horse cars, series 1990 to 1999, inc.
Ludlow. Track No. 8	All except tank cars.	East of West 60th St.	P. & L. E. gondolas, series 49,000 to 49,499, inc. NYC gondolas, series 726,000 to 726,299, inc.
Ludlow. Track No. 10A . . .	Sou. Pac. horse cars, series 7229 to 7248, inc.	West 60th St. station Dock E, Track No. 111.	NYC box cars, series 62,000 to 62,299, inc., 91,000 to 91,199, inc., and 176,000 to 176,199, inc.
Yonkers. Nat'l. Sugar Re- finery. Tracks Nos. 8A, 16.	Higher than 15 feet, 4 inches. P. & L. E. gondolas, series 49,000 to 49,499, inc. NYC gondolas, series 726,000 to 726,299, inc.	West 72d St. Crossover Track No. 10 to Track No. 12.	Well, transformer.

FATALITIES.

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

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

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

When a fatal accident occurs on right-of-way, within the City of New York, the body must be left on right-of-way near point where injuries were received and in charge of employe until police officer arrives.

When a fatal accident occurs beyond New York City limits, the body should be removed to the nearest available shelter or station, care being taken not to move the body from one county to another.

HAND BRAKE TEST.

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

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

MOVEMENT OF DEAD ENGINES IN TRAINS.

Rules for the Operation and Supervision of Air Brake and Train Air Signal, effective February 1, 1930, govern. All engines equipped with side rods must have them applied when handled dead in trains, suitable washers of wooden blocks clamped together with bolts, being used where necessary on main rod bearings to keep the side rods in place.

LUBRICATION AND CARE OF JOURNAL BOXES.

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

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

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

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

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

Cooling Compound:

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

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

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

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

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

PASSENGER TRAINMEN.

Rear brakemen of passenger trains will be governed as follows:

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

When more than one private car, conductor will instruct rear brakeman where equipment will be carried. Grips or other personal effects not required in line of duty must not be carried at rear of train.

Toilet doors must be kept locked between:
G. C. T. and Mott Haven Jct.

East of 96th St., Park Ave.:

Forward brakemen of MU trains must place white lantern ready for use in vestibule with engineman.

G. C. T.:

Brakemen of eastward trains must see that stepping boxes are locked in toilet.

RAIL MOTOR CARS.

Live locomotives must not be placed on pits next to a rail motor car when car is in house.

At lay-over points, hand brakes must be set on vestibule end and wheels blocked.

Car must be brought to a stop before being placed on turn table.

When car is in motion, the engineman's brake handle must not be tied or weighted down; the operator must hold the handle down.

When a car is to be towed or hauled dead in a train, the brake valve handle must be removed and valves and cocks adjusted as follows:

Valves and Cocks	Position
Brake pipe cut-out cock under both brake valves	Closed.
The 3 cut-out cocks in pipe to application valve which are connected by valves.....	Closed.
Cut-out cock in supplementary reservoir branch pipe.....	Closed.
Cock in brake cylinder pipe to safety valve.....	Open.
Drain cock in auxiliary reservoir.....	Closed.
All other reservoir drain cocks.....	Open.

At points from which car may be towed during a lay-over period, brakes should be cut out for deadhead operation. Car must not be coupled between a locomotive and any other car while switching, except with its own trailers.

When necessary to tow a car to or from a shop, it should be accompanied by a rider who is qualified on operation of car.

When a car is being towed in a train and tanks have not been drained, gasoline tanks should be placarded as "Inflammable Material."

Gasoline filler connections should be equipped with "Protecto Seal Caps."

Gasoline filler covers and tool boxes accessible from outside of car should be locked with Yale padlock.

Fire extinguishers should be fully charged.

SNOW PLOW EQUIPMENT.

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

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

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

SPECIAL USE OF TRACKS.

Yonkers:

Eastward trains and engines, before using Track No. 6 between Babcock Place, Yonkers and MV, must obtain permission from signalman at GD. This will not apply to trains and engines using Track No. 6 from GD which do not stop at Yonkers yard.

Permission must be obtained by signalman from train dispatcher.

Harmon:

Regular movement for traffic over loop track is from engine house to HM. Movements in opposite direction must not be made except under flag protection.

White Plains:

Trains and engines, before using Track No. 5 between substation No. 9 and NW, must obtain permission from signalman at NW.

Permission to use this track must be obtained by signalman from train dispatcher.

SPEED RESTRICTIONS.

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

GENERAL

(Unless otherwise restricted)

Circus trains with freight equipped cars.....	30
Engines, light or with caboose.....	45
Engines running backward.....	30
Engines running backward by night over public crossings.....	15
Engines, Classes B and U under steam or being towed.....	20
Engines, Class H-5 (N. Y. C. and B. & A.) light.....	35
Engines, Class L.....	40
Engines, Classes DEs, DEf.....	40
Engines, Class DEs-A.....	20
Engines, Class Q.....	35
Engines, Class RA.....	45
Freight trains.....	40
Freight trains 5000 tons or more.....	30
Mail, express and milk trains, and trains NB-1 and BN-2, 36 cars or more, with or without NYC box cars, series 100,990 to 100,999, inc.....	50
Passenger, mail, express and milk trains, and trains NB-1 and BN-2, with or without NYC box cars, series 100,990 to 100,999, inc.....	55
Passenger, mail, express and milk trains, and trains NB-1 and BN-2, with freight equipped cars.....	40
Passenger trains with engines, Classes H-5 (N. Y. C. and B. & A.), L.....	40
Rail detector car X8015, under own power or on rear of passenger train.....	40
Rail motor cars operating under their own power or being towed { M-14 and M-404.....	50
{ All others.....	55
Revenue freight trains with cranes moving on own wheels.....	25
Snow plows and flangers.....	35
Switches and crossovers, other than interlocking, when diverging.....	10
Trains consisting of 50 per cent or more of 55-ton capacity or greater, coal cars, loaded.....	30
Trains with dead engines not having all side or main rods.....	20
Trains with steam or electric cranes.....	35
Trains with scale test car or Jordan spreader.....	25
Troop trains with freight equipped cars.....	30
Work trains.....	40
Work trains with locomotive cranes.....	30
At night, when operating against the current of traffic in automatic block or manual block territory, where switch lamps are not in use: Over all hand operated switches.....	10

LOCAL

(Unless otherwise restricted)

East of 44th St., G. C. T.....	Curves.....	6
East of 57th St., G. C. T.....	N. Y., N. H. & H. multiple unit cars over switches and crossovers, when diverging.....	8
East of 57th St., G. C. T.....		10
U, Rule 287, figure 115, slow speed.....		15
Between 57th St. and 60th St., G. C. T.....		15
60th St. to Signals Nos. 103W, 101W, 102W, 104W.....		20
Signals Nos. 113E, 111E, 112E, 114E to 60th St.....		20
Between 62d St. and Melrose.....		35
Between 62d St. and Melrose.....	{ Passenger trains with more than 16 cars.....	30
	{ Mail and express trains with more than 16 cars.....	25
Between 137th St. and 140th St.....	Engines, Class K.....	10
Mott Haven yard.....	North wye and south wye.....	10
BG, Rule 287, figure 110, slow speed.....		15
Between BG and JO.....	{ Passenger, mail and express trains with more than 14 cars, Tracks No. 4, No. 2.....	40
	{ Milk trains, Tracks No. 4, No. 2.....	40
	{ Freight trains, Tracks No. 4, No. 2.....	30
Signals Nos. 662, 664 to 158th St.....	Eastward freight and milk trains.....	20
Bridge H25, 165th St.....	Track No. 3: Engines Class J (N. Y. C. and B. & A.).....	10
JO.....	N. Y., N. H. & H. Track No. 1 to N. Y. C. Track No. 2.....	30
238th St. Bridge to JO.....	Track No. 4.....	45
Bridge H48, 4,000 feet east of Bronxville.....	{ Engines, Classes DEf, U-2, U-3, H-5 and K-14; cranes X20 to X34, inc., X45; cars weighing 210,000 lbs. or more.....	20
	{ Engines, Classes K-11 and J (N. Y. C. and B. & A.).....	30

Bronxville, Tuckahoe, Scarsdale, Hartsdale. Train No. 1001 to discharge mail.....	25
Bronxville, Scarsdale..... Train No. 1005 to discharge mail.....	25
Bridge H55, 1,300 feet west of Scarsdale { Engines, Classes DE, U-2, U-3, H-5 and K-14; cranes X20 to X34, inc., X45; cars weighing 210,000 lbs. or more.....	20
{ Engines, Classes K-11 and J (N. Y. C. and B. & A.).....	30
White Plains..... Station curve.....	35
NW.....	30
Bridge H61, 100 feet west of White Plains No. Sta., Track No. 2.. Engines, Classes DEs, U-2, U-3, H-5, K-14, K-11 and J; cranes X20 to X34, inc., X45; cars weighing 210,000 lbs. or more.....	20
Between NW and No. Broadway crossing Track No. 1.....	30
Between 140th St. and Grand Concourse Tracks No. 8, No. 6, No. 5.....	30
Between Grand Concourse and I.R.T. Co. bridge.....	35
Grand Concourse to I. R. T. Co. bridge.. Eastward freight and milk trains.....	20
High Bridge..... Canopy Track No. 4, trains with NYC box cars, series 62,000 to 62,299, inc., 91,000 to 91,199, inc., and 176,000 to 176,199, inc.....	4
BN..... { Track No. 1.....	50
{ Track No. 3.....	35
FH..... Crossover between Tracks No. 1 and No. 2, west of signal station; engines, Classes T-1 and T-2.....	6
Between FH and west end of Spuyten Duvil rock cut..... { Track No. 1.....	30
{ Track No. 1: Freight trains 5000 tons or more.....	25
{ Track No. 2.....	20
Between west end of Spuyten Duvil rock cut and west end of curve west of DV..... { Tracks No. 1, No. 2, No. 4.....	30
{ Tracks No. 1, No. 2, No. 4: Freight trains 5000 tons or more.....	25
DV..... West wye and East wye.....	10
Spuyten Duvil Drawbridge..... Engines, Classes H, K, J and L.....	10
Between east end of Spuyten Duvil Drawbridge and DV.....	20
Between DV and MV..... Tracks No. 5, No. 6.....	40
MV, Rule 287, figure 110, slow speed.....	15
Ludlow..... Track No. 6, reverse curve.....	10
Between first curve east of Yonkers and west end platforms Yonkers.....	40
GD, Rule 287, figure 112, slow speed.....	20
Between Glenwood and Hastings..... { Mail, express and milk trains, and trains NB-1 and BN-2, 18 to 35 cars, with or without NYC box cars, series 100,990 to 100,999, inc.....	45
{ Mail, express and milk trains, and trains NB-1 and BN-2, 36 cars or more, with or without NYC box cars, series 100,990 to 100,999, inc.....	40
{ Freight trains less than 5000 tons.....	35
{ Freight trains 5000 tons or more.....	25
Between GD and east end Ossining Tunnel..... { Passenger, mail and express trains, 18 cars or less, with Class T engine, with or without NYC box cars, series 100,990 to 100,999, inc.....	60
{ Passenger trains with more than 14 cars.....	50
Between east end Ossining Tunnel and Harmon..... { Mail, express and milk trains, and trains NB-1 and BN-2, 17 cars or less, with or without NYC box cars, series 100,990 to 100,999, inc.....	50
{ Mail, express and milk trains, and trains NB-1 and BN-2, 18 cars or more, with or without NYC box cars, series 100,990 to 100,999, inc.....	35
{ Freight trains.....	25
CR, Rule 287, figure 112, slow speed.....	15
HM.....	40
Between West 37th St. and St. Johns Park, on viaduct.....	10
Between St. Clair Place and West 137th St.....	30
Between West 137th St. and east end Spuyten Duvil Drawbridge.....	45
Between Sedgwick Ave. and JS..... { Passenger.....	45
{ Freight and work trains.....	25
{ Engines, light or with caboose.....	35
{ Trains with steam cranes.....	25
Between JS and Getty Square..... { Passenger trains.....	40
{ Freight and work trains.....	25
JS.....	10
JS..... Curve immediately west.....	30
Between Park Hill and east end of Getty Square viaduct, bridge Y8.....	15
Between east end Getty Square viaduct, bridge Y8 and Getty Square.....	10
East of 59th St., G. C. T..... G. C. T. Crane No. 1, Cranes X21, X23 and X45.....	6
Between 59th St. and 97th St., Park Ave. { G. C. T Crane No. 1, Crane X45.....	25
{ Cranes X21 and X23.....	35
Between 97th St. and 110th St., Park Ave. { G. C. T. Crane No. 1, Crane X45.....	25
{ Cranes X19 to X34, inc.....	35
Between 110th St. and 140th St., Park Ave. { G. C. T. Crane No. 1, Cranes X19 to X34, inc., X45.....	15
{ N. Y. C. electric locomotives, Class S-3, and N. Y., N. H. & H. electric locomotives, series 0300 to 0366, inc., when passing cranes G. C. T. No. 1, X19 to X34, inc., on adjacent track.....	10
{ Engines, Classes B-10 and B-11 (in emergency).....	10

WATER STATIONS.

G. C. T. Harmon. White Plains No. Sta.
Mott Haven Yard. Sedgwick Ave.

ENGINE CREWS.

Wind shield wings must be folded in at Morrisania on Track No. 3 and at Bridge H25, 1,300 feet west of Melrose.

OVERHEAD CLEARANCES.

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

Electric Division.			Track Nos.
Location	Description		
East of 96th St., Park Ave.	G. C. Terminal yard and Park Ave. tunnel		All tracks.
1.44 miles east of 125th St.	97th St. highway bridge		4, 2, 1, 3.
1.39 miles east of 125th St.	98th St. foot and signal bridge		4, 2, 1, 3.
1.30 miles east of 125th St.	100th St. foot bridge		4, 2, 1, 3.
1.21 miles east of 125th St.	102d St. signal bridge		4, 2, 1, 3.
1.02 miles east of 125th St.	NK tower and signal plant		4, 2, 1, 3.
0.85 mile east of 125th St.	109th St. signal bridge		4, 2, 1, 3.
0.66 mile east of 125th St.	113th St. signal bridge		4, 2, 1, 3.
0.49 mile east of 125th St.	116th St. signal bridge		4, 2, 1, 3.
0.32 mile east of 125th St.	119th St. signal bridge		4, 2, 1, 3.
0.13 mile east of 125th St.	123d St. signal bridge		4, 2, 1, 3.
0.05 mile west of 125th St.	127th St. signal bridge		4, 2, 1, 3.
0.07 mile west of 125th St.	127th St. signal bridge		4, 2, 1, 3.
0.27 mile west of 125th St.	131st St. signal bridge		4, 2, 1, 3.
0.33 mile east of 138th St.	134th St. signal bridge		4, 2, 1, 3.
0.32 mile east of 138th St.	Park Ave. drawbridge		4, 2, 1, 3.
0.22 mile east of 138th St.	North approach span, Park Ave. drawbridge		4, 2, 1, 3.
0.11 mile east of 138th St.	Signal bridge		4, 2, 1, 3.
0.04 mile west of 138th St.	Signal bridge		4, 2, 1, 3.
0.23 mile west of 138th St.	144th St. highway and signal bridge		8, 6, 5, west main, east main, 4, 2, 1, 3.
0.38 mile west of 138th St.	149th St. highway and signal bridge		8, 6, 5, west main, east main, 4, 2, 1, 3.
0.54 mile west of 138th St.	Signal bridge		140, 4, 2, 1, 3.
0.53 mile east of Melrose	153d St. highway bridge		4, 2, 1, 3.
0.42 mile east of Melrose	Signal bridge		4, 2, 1, 3.
0.38 mile east of Melrose	Yard bridge (milk)		4, 2, 1, 3, 7.
0.33 mile east of Melrose	Morris Ave. highway bridge		4, 2, 1, 3.
0.30 mile east of Melrose	Pipe bridge		4, 2, 1, 3.
0.22 mile east of Melrose	158th St. highway and signal bridge		4, 2, 1, 3.
0.07 mile east of Melrose	161st St. highway and signal bridge		4, 2, 1, 3.
Melrose station	162d St. highway and station bridge		4, 2, 1, 3.
0.08 mile west of Melrose	Signal bridge		4, 2, 1, 3.
0.24 mile west of Melrose	165th St. highway bridge		4, 2, 1, 3.
0.21 mile east of Morrisania	166th St. foot bridge		4, 2, 1, 3.
0.11 mile east of Morrisania	167th St. highway bridge		4, 2, 1, 3.
Morrisania station	168th St. highway and station bridge		4, 2, 1, 3.
0.13 mile west of Morrisania	169th St. highway bridge		4, 2, 1, 3.
0.29 mile west of Morrisania	Signal bridge		4, 2, 1, 3.
0.31 mile west of Morrisania	170th St. highway bridge		4, 2, 1, 3.
0.22 mile east of Claremont Park	St. Pauls Place foot bridge		4, 2, 1, 3.
0.21 mile east of Claremont Park	Signal bridge		4, 2, 1, 3.
0.10 mile east of Claremont Park	171st St. foot bridge		4, 2, 1, 3.
Claremont Park station	Claremont Park highway and station bridge		4, 2, 1, 3, 12.
0.20 mile west of Claremont Park	Signal bridge		4, 2, 1, 3.
0.23 mile west of Claremont Park	173d St. highway bridge		4, 2, 1, 3.
0.25 mile west of Claremont Park	Signal bridge		4, 2, 1, 3.
0.28 mile east of Tremont	174th St. foot bridge		4, 2, 1, 3.
0.18 mile east of Tremont	175th St. highway bridge		4, 2, 1, 3.
0.09 mile east of Tremont	176th St. foot bridge		4, 2, 1, 3.
Tremont station	177th St. highway and station bridge		4, 2, 1, 3.
0.09 mile west of Tremont	178th St. foot and signal bridge		4, 2, 1, 3.
0.19 mile west of Tremont	179th St. foot bridge		4, 2, 1, 3.
0.29 mile east of 183d St.	180th St. highway bridge		4, 2, 1, 3.
183d St. station	183d St. highway and station bridge		4, 2, 1, 3.
0.20 mile west of 183d St.	187th St. highway bridge		4, 2, 1, 3.
0.17 mile east of Fordham	188th St. highway bridge		4, 2, 1, 3.
0.06 mile east of Fordham	Tunnel and Fordham Road station		4, 2, 1, 3.
0.12 mile west of Fordham	Foot and signal bridge		4, 2, 1, 3.
0.28 mile east of Botanical Garden	Hauck and McGloin crane		14.
0.09 mile east of Botanical Garden	200th St. highway bridge		4, 2, 1, 3.
0.11 mile west of Botanical Garden	Mosholu Parkway highway bridge		4, 2, 1, 3.
0.28 mile west of Botanical Garden	Signal bridge		4, 2, 1, 3.
0.36 mile west of Botanical Garden	Woodlawn Road highway bridge		4, 2, 1, 3.
0.19 mile east of Williams Bridge	Signal bridge		4, 2, 1, 3.
0.02 mile west of Williams Bridge	Gunhill Road highway bridge		4, 2, 1, 3, 13.
0.27 mile west of Williams Bridge	Signal bridge		4, 2, 1, 3.
0.56 mile east of Woodlawn	Signal bridge		4, 2, 1, 3.
0.20 mile east of Woodlawn	Signal bridge		4, 2, 1, 3.
0.01 mile east of Woodlawn	233d St. highway and station bridge		4, 2, 1, 3.
0.36 mile east of Wakefield	N. Y., N. H. & H. R. R. bridge		2, 1, 3.
0.01 mile east of Wakefield	241st St. Viaduct highway bridge		4.
0.20 mile west of Mount Vernon	Lion Coal Co. coal shed		9A.
0.01 mile west of Fleetwood	Broad St. highway bridge		1.
0.31 mile west of Fleetwood	Bronx River bridge		2, 1.
0.43 mile east of Bronxville	Midland Ave. highway bridge		2, 1.
Tuckahoe station	Station foot bridge		2, 1.
0.03 mile west of Tuckahoe	Main St. highway bridge		2, 1.
0.31 mile west of Tuckahoe	Cement bins		8.
0.72 mile east of Scarsdale	Harney Road highway bridge		2, 1.
0.06 mile east of Scarsdale	Popham Road highway bridge		2, 1.

Location	Description	Track Nos.
0.02 mile west of Scarsdale	Station foot bridge	2, 1.
0.15 mile west of Scarsdale	Bronx Parkway highway bridge	2, 1.
0.38 mile west of Scarsdale	Bronx River bridge	2, 1.
0.06 mile east of Hartsdale	Fenimore Road highway bridge	2, 1.
0.02 mile west of Hartsdale	Station foot bridge	2, 1.
0.06 mile east of White Plains	Interstate Lumber Co. building	49.
0.13 mile west of White Plains	Cole Bros. building	17.
0.12 mile west of White Plains No. Sta.	S. A. Healy Co. building	37.
0.18 mile west of White Plains No. Sta.	Electric Shops building	28, 30, 32.
0.22 mile west of White Plains No. Sta.	Round house building	All tracks.
0.49 mile west of 138th St.	Y. M. C. A. foot bridge	8, 6, 5.
0.54 mile west of 138th St.	Signal bridge	8, 6, 5.
0.57 mile west of 138th St.	Grand Concourse highway bridge	8, 6, 5, north wye, south wye.
0.59 mile west of 138th St.	Signal bridge	8, 6, 5, north wye.
0.66 mile west of 138th St.	Walton Ave. highway bridge	8, 6, 5, north wye, 7.
0.71 mile west of 138th St.	Signal bridge	8, 6, 5, 7.
0.73 mile west of 138th St.	Gerard Ave. highway bridge	8, 6, 5, 7.
0.74 mile west of 138th St.	Signal bridge	8, 6, 5, 7.
0.80 mile west of 138th St.	River Ave. highway bridge	8, 6, 5, 7.
0.89 mile west of 138th St.	Signal bridge	8, 6, 5, 7.
1.06 miles west of 138th St.	Exterior St. highway bridge	8, 6, 5, 7, 149, 6, 8, 14.
Bronx Terminal Market Yard:		
1.05 miles east of High Bridge	{Cromwell Ave. highway bridge	6A.
	{Bronx Terminal Market building	8, 12.
0.97 mile east of High Bridge	Central highway bridge	4, 2, 1, 3, 6, 28, 46, 36, 42.
0.77 mile east of High Bridge	Signal bridge	4, 2, 1, 3.
0.35 mile east of High Bridge	I. R. T. R. R. bridge	4, 2, 1, 3, 6.
0.08 mile east of High Bridge	Signal Bridge	4, 2, 1, 3.
High Bridge station	Station and street bridge	4, 2, 1, 3.
0.26 mile west of High Bridge	171st St. highway bridge	4, 2, 1, 3.
0.31 mile west of High Bridge	Foot bridge	4, 2, 1, 3.
Morris Heights station	Station and street bridge	4, 2, 1, 3.
0.06 mile west of Morris Heights	Signal bridge	4, 2, 1, 3.
0.04 mile west of Morris Heights	{Pipe (Consolidated Ship Building Corp.)	8A.
	{Pipe and Bent (Consolidated Ship Building Corp.)	8D.
University Heights station	Station and street bridge	4, 2, 1, 3.
Marble Hill station	Station foot bridge	4, 2, 1, 3.
0.03 mile west of Marble Hill	Broadway bridge	4, 2, 1, 3.
0.19 mile west of Marble Hill	Signal and Trans. bridge	4, 2, 1, 3.
Spuyten Duyvil station	Station foot bridge	2, 1.
Spuyten Duyvil	Drawbridge	6, 5.
0.28 mile west of Spuyten Duyvil	Signal bridge	6, 5, 4, 2, 1, 3.
0.47 mile west of Spuyten Duyvil	Foot bridge	6, 5, 4, 2, 1, 3.
0.69 mile east of Riverdale	Foot bridge	6, 5, 4, 2, 1, 3.
0.38 mile east of Riverdale	Signal bridge	6, 5, 4, 2, 1, 3.
0.03 mile east of Riverdale	254th St. highway bridge	6, 5, 4, 2, 1, 3.
Riverdale station	Station foot bridge	4, 2, 1, 3.
0.24 mile west of Riverdale	Foot and signal bridge	6, 5, 4, 2, 1, 3.
Mount St. Vincent station	Station foot bridge	6, 5, 4, 2, 1, 3.
0.19 mile west of Mount St. Vincent	Signal bridge	6, 4, 2, 1, 3.
0.34 mile west of Mount St. Vincent	Signal bridge	6, 4, 2, 1, 3.
0.32 mile east of Ludlow	Foot bridge	10, 8, 6, 4, 2, 1, 3.
Ludlow station	Station and street bridge	18, 6, 4, 2, 1, 3.
0.06 mile west of Ludlow	Signal bridge	4, 2, 1, 3.
0.16 mile west of Ludlow	Foot bridge	10, 8, 6, 4, 2, 1, 3.
0.30 mile west of Ludlow	Consolidated Products-Spreckles Liquidation building canopy	8
0.37 mile west of Ludlow	Vark St. highway bridge	8, 6, 4, 2, 1, 3.
0.39 mile west of Ludlow	Refined Syrups & Sugars Building	8.
0.13 mile east of Yonkers	Nat. Sugar Refining Co. Overhead 3rd rail	8A.
0.19 mile east of Yonkers	Signal bridge	4, 2, 1, 3.
0.27 mile west of Yonkers	Otis Elevator Co. Overhead 3rd rail	9.
0.44 mile west of Yonkers	Babcock Place highway bridge	22, 6, 4, 2, 1, 3, 5, 15.
0.49 mile west of Yonkers	Signal bridge	4, 2, 1, 3.
0.51 mile east of Glenwood	N. Y. Engineering Co. building	60.
0.28 mile east of Glenwood	Phelps Dodge building	66.
Glenwood station	Station foot bridge	8, 6A, 4, 2, 1, 3.
0.02 mile west of Glenwood	Yonkers Elec. Light & Power Co. building	10.
0.11 mile west of Glenwood	Signal bridge	8, 6A, 4, 2, 1, 3.
Greystone station	Station foot bridge	4, 2, 1, 3.
0.40 mile west of Greystone	Signal bridge	4, 2, 1, 3.
0.60 mile west of Greystone	Footbridge	6, 4, 2, 1, 3.
0.66 mile east of Hastings-on-Hudson	Zinsser & Co. Pipe crossing	8.
0.62 mile east of Hastings-on-Hudson	Zinsser & Co. highway bridge	8, 6, 4, 2, 1, 3.
0.29 mile east of Hastings-on-Hudson	Signal bridge	6, 4, 2, 1, 3, 5, 7.
0.22 mile east of Hastings-on-Hudson	Signal bridge	6, 4, 2, 1, 3, 5.
0.20 mile east of Hastings-on-Hudson	Freight house eaves	5.
0.15 mile east of Hastings-on-Hudson	{Anaconda Copper Co. entrance gate	14.
	{Washington Ave. foot bridge	6, 4, 2, 1, 3, 5.
Hastings-on-Hudson	Station foot bridge	4, 2, 1, 3.
0.01 mile west of Hastings-on-Hudson	Dock St. highway bridge	6, 4, 2, 1, 3.
0.25 mile west of Hastings-on-Hudson	Foot bridge	4, 2, 1, 3.
0.45 mile west of Hastings-on-Hudson	Foot bridge	4, 2, 1, 3.
0.53 mile west of Hastings-on-Hudson	Foot bridge	4, 2, 1, 3.

Location	Description	Track Nos.
0.22 mile east of Dobbs Ferry	Foot bridge	4, 2, 1, 3.
0.05 mile east of Dobbs Ferry	High St. highway bridge	4, 2, 1, 3.
Dobbs Ferry station	Station foot bridge	4, 2, 1, 3.
0.31 mile west of Dobbs Ferry	Private highway bridge	6, 4, 2, 1, 3, 5.
0.53 mile east of Ardsley-on-Hudson	Foot bridge	4, 2, 1, 3.
Ardsley-on-Hudson	Station foot and signal bridge	4, 2, 1, 3.
0.14 mile west of Ardsley-on-Hudson	Foot bridge	4, 2, 1, 3.
0.04 mile west of Irvington	Highway bridge	4, 2, 1, 3.
0.05 mile west of Irvington	Private road and signal bridge	4, 2, 1, 3.
0.86 mile east of Tarrytown	Footbridge	6A, 4, 2, 1, 3, 5.
0.63 mile east of Tarrytown	Signal bridge	6A, 4, 2, 1, 3, 5.
0.46 mile east of Tarrytown	Foot and signal bridge	6A, 4, 2, 1, 3, 5.
Tarrytown station	Station foot bridge	2, 1, 3.
0.15 mile west of Tarrytown	Highway bridge	8, 6, 4, 2, 1, 3.
0.23 mile west of Tarrytown	Foot bridge	4, 2, 1, 3.
0.44 mile west of Tarrytown	Beekman Ave. highway bridge	4, 2, 1, 3.
0.53 mile east of Philipse Manor	Genl. Motors Corp. buildings	22, 26.
0.31 mile east of Philipse Manor	Park foot bridge	4.
0.13 mile east of Philipse Manor	Palmer Ave. highway bridge	4, 2, 1, 3.
Philipse Manor station	Station foot bridge	4, 2, 1, 3.
0.16 mile west of Philipse Manor	Harwood Ave. highway bridge	4, 2, 1, 3.
1.03 miles west of Philipse Manor	Foot bridge	4, 2, 1, 3.
1.55 miles west of Philipse Manor	Foot bridge	4, 2, 1, 3.
0.07 mile east of Scarborough	Highway bridge	4, 2, 1, 3.
Scarborough station	Station foot bridge	4, 2, 1, 3.
0.51 mile east of Ossining	Sing Sing tunnel	4, 2, 1, 3.
0.32 mile east of Ossining	N. Y. State Prison entrance gate	24.
Ossining station	Station and Secor Road bridge	6, 4, 2, 1, 3.
0.06 mile west of Ossining	Main St. foot bridge	6, 4, 2, 1, 3.
0.10 mile west of Ossining	Socony Vacuum Oil Co. building	30.
0.11 mile west of Ossining	Quimby St. foot bridge	32, 30, 6, 4, 2, 1, 3.
0.29 mile west of Ossining	Broadway highway bridge	34, 6, 4, 2, 1, 3.
0.69 mile west of Ossining	Foot bridge	4, 2, 1, 3.
1.23 miles west of Ossining	Foot bridge	6A, 5A, 4, 2, 1, 3.
0.99 mile east of Harmon	Signal bridge	4, 2, 1, 3.
0.63 mile east of Harmon	Croton River bridge	2, 1.
0.51 mile east of Harmon	Signal bridge	4, 2, 1, 3.
0.16 mile east of Harmon	Inspection shed	6B.
0.11 mile east of Harmon	Coal trestle	92, 94, 96, 98.
0.02 mile west of Harmon	Van Cortlandt Road highway bridge	All main and yard tracks.
Harmon Yard	Electric shop	32, 34, 36, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66.
0.02 mile west of Harmon	Powerhouse	104.
0.14 mile west of Harmon	Round houses	All engine tracks.
0.18 mile west of Harmon	Sand houses	38A, 38B.
0.49 mile west of Harmon	Harmon loop bridge	10, 8, 6, 4, 2, 1, 3, 5.
Croton-on-Hudson	Station foot bridge	4, 2, 1, 3, 5, 7.

Between Sedgwick Avenue and Getty Square.

0.15 mile west of Sedgwick Ave.	Inspection shed	17, 19.
0.23 mile west of Sedgwick Ave.	Foot bridge	6, 5, 7, 13, 13A, 19.
High Bridge station	Station and street bridge	6, 5, 9.
0.12 mile west of High Bridge	Claremont Cut Stone building	37.
0.26 mile west of High Bridge	171st St. highway bridge	6, 5, 10P.
0.31 mile west of High Bridge	Foot bridge	6, 5.
Morris Heights station	Station and street bridge	6, 5.
University Heights station	Station and street bridge	6, 5.
0.22 mile east of Kings Bridge	225th St. highway bridge	16, 14, 12, 10, 6, 5.
0.02 mile west of Kings Bridge	230th St. highway bridge	6, 5.
0.16 mile west of Kings Bridge	231st St. highway bridge	6, 5.
0.30 mile west of Kings Bridge	233d St. highway bridge	6, 5.
0.37 mile west of Kings Bridge	234th St. highway bridge	6, 5.
0.39 mile east of Van Cortlandt	238th St. highway bridge	6, 5.
0.26 mile east of Van Cortlandt	Van Cortlandt Park So. highway bridge	6, 5.
0.03 mile east of Caryl	Caryl Ave. highway bridge	6, 5.
Park Hill station	Station foot bridge	6, 5.

Between St. Johns Park and Spuyten Duyvil.

10th Ave. between 15th St. and 16th St.	Railroad Viaduct to Natl. Biscuit Co. building	OM-1, OM-2.
10th Ave. between 16th St. and 17th St.	Railroad Viaduct to Merchant's Refg. Co. building	OM-1, OM-2.
10th Ave. between 16th St. and 17th St.	Railroad Viaduct	OM-1, OM-2.
17th St. yard	Railroad Viaduct	36, 37, 38, 39, 40, 41, 42, 43.
Clarkson St.	St. Johns Park freight building	1, 2, 15, 16, 17, 18, 19, 20.
Washington St.	Bell Laboratories building	1, 2.
Washington St.	Manhattan Refrigerating Co. building	1, 2, 24.
13th St. to 14th St.	Cudahy building	1, 2, 24, 25.
10th Ave. between 15th St. and 16th St.	National Biscuit Co. building	1, 2, 27, 30, 117.
10th Ave. between 16th St. and 17th St.	Merchants Refrigerating Co. building	32, 34.
11th Ave. between 27th St. and 28th St.	Terminal Warehouse building	99, 100.
10th Ave. and 30th St.	Railroad Viaduct	OM-1, OM-2, 83, 160.
10th Ave. and 30th St.	Post Office building	191, 192, 193, 194, 195, 196.
12th Ave. and 30th St.	Railroad Viaduct	47, 48, 49, 56B, 57, 58, 59.
11th Ave. and 30th St.	Railroad Viaduct	99, 142.
11th to 12th Aves., between 30th St. and 31st St.	Loop track viaduct	53, 55, 57, 61.
West of 11th Ave., between 31st St. and 32d St.	Railroad Viaduct	71, 73, 79, 81, 85, 87.

Location	Description	Track Nos.
11th to 12th Aves., between 32d St. and 33d St.	Lift bridge between freight house and platform.	149, 151, 153, 155.
11th Ave. and 33d St.	Railway Express building.	37, 39, 41, 43, 45.
11th Ave. and 33d St.	33d St. highway bridge	37, 39, 43, 143, 149, 215, 219, 235.
34th St. to 35th St.	11th Ave. highway viaduct.	{ 107, 119, 123, 127, 131, 133, 135, 215, 217, 219, 235.
35th St.	35th St. highway bridge.	215, 217, 219, 235.
11th Ave. and 35th St.	Macy building.	1, 2, 131, 135.
35th St. to 37th St.	11th Ave. highway viaduct.	{ 1, 2, 228, 230, 234, 236, 238, 240, 242, 244.
36th St.	36th St. highway bridge.	{ 1, 2, 215, 217, 218, 219, 228, 232, 234, 236, 238.
37th St. to 41st St.	Overhead highway bridges	All tracks.
41st St. (stockyard tracks)	Overhead highway bridge and building.	214, 216.
42d St. to 60th St.	Overhead highway bridges	All tracks.
	Chrysler Warehouse building.	254, 255.
	67th St. foot bridge.	3.
	I. R. T. building	168.
	I. R. T. gate.	168.
	Express highway viaduct.	168.
	Float bridge No. 1.	155A, 155B.
	Pier "D"	140, 141.
60th St. yard.	Pier "E"	104.
	Pier "F"	86.
	Pier "G"	63.
	Cable.	46.
	Float bridge No. 2.	49, 50.
	Express highway viaduct.	28, 29, 30, 31, 34, 36, 36A, 37, 38.
	Turntable.	Turntable track.
	Round house.	4 Round house tracks.
78th St. to 124th St.	Express highway viaduct.	All tracks.
Manhattanville yard	135th St. freight house.	20.
	Canopy eaves.	8A, 28, 30.
0.34 mile west of 152d St.	Express highway viaduct.	1, 2, 6, 7, 36.
0.22 mile east of Inwood.	Express highway viaduct.	1, 2.

Mott Haven Yard.

153d St.	Highway bridge	{ West main, east main, 130, east lead, 128, 129, 127, 126, 125, 124, 123, 122, 121, 120, lead W, 47, 46, 45, 44, 42, lead B, lead J, 146, 145, north wye, south wye, YB1.
Yard "F"	{ Steam lines.	East lead, 126, 125, 124, lead W, -78.
	{ Power cable.	123, 124, 125.
	{ Telephone wires.	120, 130.
Yard "W"	Steam lines.	{ 109, 108, west lead, 103, 104, 102, 101 100, 99, 98, 97, east lead.
Yard "M"	{ O. H. Tramway, ash dump.	55.
	{ Old overhead third rail supports.	East main, west main, 71.
	{ Car repair shop.	73, 74.
Yard "B"	{ Telephone and light wires.	13.
	{ Melrose Central building.	20.
Yard "J"	Steam lines.	40, 41, 42, 43, 45, 46.

Between Melrose and Port Morris.

0.14 mile east of Melrose.	Melrose Ave. highway bridge	5, 6, 15, 17, 19, 21, 23, 25, 27, 29.
0.19 mile east of Melrose.	H. J. Heinz Co. building.	35.
0.23 mile east of Melrose.	163d St. highway bridge.	5, 6.
0.28 mile east of Melrose.	161st St. and 162d St. highway bridge.	5, 6.
0.43 mile east of Melrose.	3d Ave. highway bridge	5, 6.
0.53 mile east of Melrose.	Brook Ave. highway bridge.	5, 6.
0.61 mile east of Melrose.	156th St. highway bridge.	5, 6.
0.86 mile east of Melrose.	Westchester Ave. highway bridge	5, 6.
0.88 mile east of Melrose.	Bronx Refrigerating Co. building.	34, 36.
0.97 mile east of Melrose.	150th St. and St. Anns Ave. highway bridge	5, 6.
0.99 mile east of Melrose.	149th St. highway and St. Marys tunnel	5, 6.
1.47 miles east of Melrose.	Wales Ave. highway bridge	5, 6, 89.
1.50 miles east of Melrose.	Ward Bread Co. building.	89.
1.53 miles east of Melrose.	Southern Boulevard highway bridge.	5, 6.
1.58 miles east of Melrose.	Whitlock Ave. highway bridge	5, 6, 40.
1.61 miles east of Melrose.	Sachs Furniture Co. building.	42.
1.61 miles east of Melrose.	Atlantic Warehouse Co. building.	40, 38.
1.70 miles east of Melrose.	N. Y., N. H. & H. R. R. bridge.	36, 6, 9, 11, 17, 27, 33, 59, 81.
1.73 miles east of Melrose.	Wires, Crane & McLaury Mar. & Tile Co. bldg	32.
1.83 miles east of Melrose.	Consolidated Edison Co. building.	33.
1.85 miles east of Melrose.	Movable plant.	11, 13.

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

Electric Division.

Location	Description	Track Nos.
0.23 mile west of Tuckahoe.....	Overhead cable.....	6, 8.
0.11 mile east of Hartsdale.....	Overhead cable.....	5, 7.
0.35 mile east of White Plains.....	Overhead cable.....	37, 39.
0.15 mile east of NW.....	Overhead cable.....	10.
White Plains No. Sta. roundhouse.....	Overhead cable.....	37, 39, 41, 43.

High Bridge yard, east end.....	Overhead cable.....	Lead between 6 and 8.
0.33 mile east of High Bridge.....	Overhead cable.....	14.
Morris Heights gauntlet, east end.....	Overhead cable.....	8A.
Morris Heights gauntlet, west end.....	Overhead cable.....	8.
Glenwood station.....	Overhead cable.....	6A, 8.
0.07 mile east of Hastings-on-Hudson.....	Overhead cable.....	16.
0.04 mile west of Dobbs Ferry.....	Overhead cable.....	6, 8.
0.3 mile east of Irvington.....	Overhead cable.....	6.
0.09 mile west of Tarrytown.....	Overhead cable.....	6, 8.
West end Chevrolet Yard.....	Overhead cable.....	8 and yard lead.
CR.....	Overhead cable.....	96, 98, 100 and Lead to Ladder D.
East end Harmon Yard.....	Overhead cable.....	Lead to 18, 20.
Harmon.....	Overhead cable.....	Crossover between 10 and 10A.
Harmon.....	Overhead cable.....	East end east loop track.
West end Harmon Yard.....	Overhead cable.....	146 and yard lead.

Between Sedgwick Avenue and Getty Square.

High Bridge.....	Overhead cable.....	33, 35.
0.13 mile west of High Bridge.....	Overhead cable.....	9.
BN.....	Overhead cable.....	7.

GRAND CENTRAL TERMINAL and ELECTRIC DIVISION

M. E. WELCH, Superintendent.

E. L. GOLDEN, Asst. Superintendent.

A. F. DURKIN, Chief Train Dispatcher.

**W. T. LITTLE } Asst. Chief Train
W. TUCKER } Dispatchers.**

**C. K. BRODHEAD }
W. WEAVER } Trainmasters.
C. B. DAVENPORT }
H. A. OFFERMAN }
J. R. TRUDEN } Asst. Trainmaster.**

**H. G. STEGMAN }
C. P. JOHNSON } Train Dispatchers.
S. L. SCHULTZ }
J. S. REED }
E. J. BLUTO }
V. R. DORAN }
C. D. KONZ }**

NEW YORK TERMINAL DISTRICT

J. J. BRINKWORTH, Superintendent.

F. W. GLEISNER, Asst. Superintendent.

C. B. FLEMING, Trainmaster.

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.

WESTWARD—First Class

MILES FROM G. C. T.	STATIONS	61	Y52	Y318	Y2	139	179	517	201	Y4	901	301	Y32	Y320
		The Seneca	Boston	Stamford	Owl	Railway Express	Poughkeepsie	White Plains North Station	Croton-on-Hudson	Narragansett	White Plains North Station	Golden's Bridge	Boston	Stamford
		Daily	Sunday only	Daily	Daily	Daily except Monday	Daily	Daily except Monday	Daily	Daily except Sunday	Sunday only	Daily except Sunday	Sunday only	Daily
	TRACK NO.	37	26	103	20		24	112	116	21	107	107	23	106
	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.
	G.C.T., Upper Level..	12.06	°12.11	.....	°12.31		12.31	.....	.....	°12.46	.....	.....	° 1.10	.....
	G.C.T., Lower Level..	.....	.....	°12.26	.....		.....	°12.36	°12.41	.....	° 1.01	° 1.01	.....	° 1.26
4.20	125th St.....	†12.15	†12.20	†12.35	.....		†12.40	†12.45	s12.50	.....	s 1.10	s 1.10	.....	† 1.35
4.96	The Bronx (138th St.)	.....	.....	.....	.....		s12.42	s12.47	s12.52	.....	s 1.12	s 1.12	.....	.....
5.42	MO.....	12.18	°12.23	°12.38	°12.43		12.44	12.48	°12.53	°12.58	° 1.13	° 1.13	1.22	° 1.38
6.09	Melrose (162d St.)....	.....	.....	.....	.....		.....	.....	.....	.....	s 1.14½	s 1.15	.....	.....
6.66	Morrisania (168th St.)	.....	.....	.....	.....		.....	.....	.....	.....	s 1.16	s 1.16	.....	.....
7.24	Claremont Park (171st St.)	.....	.....	.....	.....		.....	.....	.....	.....	1.17	1.17	.....	.....
7.85	Tremont (177th St.)..	.....	.....	.....	.....		.....	.....	.....	.....	s 1.19	s 1.19	.....	.....
8.46	183d St.....	.....	.....	.....	.....		.....	.....	.....	.....	1.20	1.20	.....	.....
8.92	Fordham (190th St.)..	.....	.....	.....	.....		.....	.....	.....	.....	s 1.21	s 1.22	.....	.....
9.54	Botanical Garden (200th St.)	.....	.....	.....	.....		.....	.....	.....	.....	s 1.23	s 1.24	.....	.....
10.50	Williams Bridge (210th St.)	.....	.....	.....	.....		.....	.....	.....	.....	s 1.25	s 1.26	.....	.....
11.76	Woodlawn (233d St.)..	.....	12.34	12.47	12.54		.....	12.57	.....	1.08	s 1.28	s 1.29	1.32	1.47
12.59	Wakefield (241st St.)	.....	A.M.	A.M.	A.M.		.....	12.58	.....	A.M.	s 1.29	s 1.30	A.M.	A.M.
13.15	Mount Vernon.....	.....	.....	.....	.....		.....	s 1.00	.....	.....	s 1.31	s 1.32	.....	.....
14.26	Fleetwood.....	.....	.....	.....	.....		.....	s 1.02	.....	.....	s 1.33	s 1.34	.....	.....
15.29	Bronxville.....	.....	.....	.....	.....		.....	s 1.04	.....	.....	s 1.36	s 1.37	.....	.....
16.04	Tuckahoe.....	.....	.....	.....	.....		.....	s 1.06	.....	.....	s 1.38	s 1.39	.....	.....
16.75	Crestwood.....	.....	.....	.....	.....		.....	s 1.08	.....	.....	s 1.40	s 1.41	.....	.....
18.96	Scarsdale.....	.....	.....	.....	.....		.....	s 1.12	.....	.....	s 1.43	s 1.45	.....	.....
20.60	Hartsdale.....	.....	.....	.....	.....		.....	s 1.16	.....	.....	s 1.46	s 1.49	.....	.....
22.35	White Plains.....	.....	.....	.....	.....		.....	s 1.20	.....	.....	s 1.50	s 1.54	.....	.....
23.90	White Plains No. Sta.	.....	.....	.....	.....		.....	A 1.25	.....	.....	A 1.56	2.02 2.06	.....	.....
7.09	High Bridge.....	.....	.....	.....	.....		.....	A.M.	.....	.....	A.M.	A.M.	.....	.....
8.05	Morris Heights.....	.....	.....	.....	.....		.....	.....	.....	.....	.....	.....	.....	.....
8.73	University Heights...	.....	.....	.....	.....		.....	.....	12.58	.....	.....	.....	.....	.....
9.64	Marble Hill.....	.....	.....	.....	.....		A.M.	.....	s12.59½	.....	.....	.....	.....	.....
10.41	Spuyten Duyvil.....	12.26	.....	.....	.....		12.47	°12.52	° 1.01	.....	.....	.....	.....	.....
12.23	Riverdale.....	.....	.....	.....	.....		.....	.....	.....	.....	.....	.....	.....	.....
12.85	Mount St. Vincent...	.....	.....	.....	.....		.....	.....	1.05	.....	.....	.....	.....	.....
13.69	Ludlow.....	.....	.....	.....	.....		.....	12.56½	s 1.06	.....	.....	.....	.....	.....
14.50	Yonkers.....	12.31½	.....	.....	.....		12.53½	s12.58	s 1.08	.....	.....	.....	.....	.....
15.58	Glenwood.....	.....	.....	.....	.....		.....	.....	s 1.10	.....	.....	.....	.....	.....
17.18	Greystone.....	.....	.....	.....	.....		.....	.....	s 1.12	.....	.....	.....	.....	.....
18.74	Hastings-on-Hudson..	12.36½	.....	.....	.....		12.59	1.03	s 1.15	.....	.....	.....	.....	.....
19.99	Dobbs Ferry.....	.....	.....	.....	.....		.....	.....	s 1.17	.....	.....	.....	.....	.....
21.03	Ardsley-on-Hudson...	.....	.....	.....	.....		.....	.....	s 1.19	.....	.....	.....	.....	.....
21.97	Irvington.....	.....	.....	.....	.....		.....	1.07	s 1.22	.....	.....	.....	.....	.....
24.51	Tarrytown.....	12.43	.....	.....	.....		1.07	s 1.11	s 1.27	.....	.....	.....	.....	.....
25.79	Philipse Manor.....	.....	.....	.....	.....		.....	.....	s 1.30	.....	.....	.....	.....	.....
28.72	Scarborough.....	.....	.....	.....	.....		.....	1.16	s 1.34	.....	.....	.....	.....	.....
30.17	Ossining.....	12.49	.....	.....	.....		1.14	s 1.19	s 1.38	.....	.....	.....	.....	.....
32.68	Harmon.....	†12.53 †12.57	.....	.....	.....		1.19 1.23	s 1.23 s 1.27	s 1.42	.....	.....	.....	.....	.....
33.86	Croton-on-Hudson...	1.03	.....	.....	.....		1.30	1.32	A 1.47	.....	.....	.....	.....	.....
	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.	A.M.
	See Special Instruction No. 6			B	T-54	R-5 P		B	B		B	B		T-44 T-58,B


GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.

STATIONS	43	199	Y324	Y362	9	469	183	1001	Y64	703	403	175	Y262	205
	Fast Mail	Albany	Stamford	New Haven	Mail	Mail and Express	Milk	Chatham	Hartford	Croton-on-Hudson	White Plains North Station	Harmon	Stamford	Croton-on-Hudson
	Daily	Daily except Sunday	Sunday only	Daily except Sunday	Daily	Daily except Sunday	Daily	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday
TRACK NO.	15	22	16	25	21	104		25	26	114	112	11	106	115
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.	A.M.
G.C.T., Upper Level..	2.00	2.41	° 3.26	° 3.46	4.45	.....		5.46	° 6.01	.....	.....	6.16	.....	.....
G.C.T., Lower Level..	.....	.....	.....	.....	.....	° 4.45		.....	.....	6.11	° 6.16	.....	° 6.31	6.47
125th St. ....	.....	† 2.50	† 3.35	.....	s 4.54	.....		† 5.55	† 6.10	s 6.20	s 6.25	s 6.25	† 6.40	s 6.57
The Bronx (138th St.)..	.....	.....	.....	.....	.....	.....		† 5.57	.....	s 6.22	s 6.27	s 6.27	.....	s 6.59
MO	2.13	° 2.53	° 3.38	° 3.58	° 4.57	° 4.57		5.58	° 6.13	° 6.23	° 6.28	° 6.28	° 6.43	° 7.00
Melrose (162d St.)....	.....	.....	.....	.....	.....	.....		.....	.....	.....	s 6.29½	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....		.....	.....	.....	s 6.31	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....		.....	.....	.....	s 6.32	.....	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....		.....	.....	.....	s 6.34	.....	.....	.....
183d St. ....	.....	.....	.....	.....	.....	.....		.....	.....	.....	s 6.35	.....	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....		.....	.....	.....	s 6.37	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	5.03		.....	.....	.....	s 6.39	.....	.....	.....
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	s 5.04½		.....	.....	.....	s 6.41	.....	.....	.....
Woodlawn (233d St.)..	.....	.....	3.47	4.08	.....	5.06		6.06	6.23	.....	s 6.44	.....	6.52	.....
Wakefield (241st St.)..	.....	.....	A.M.	A.M.	.....	5.07		6.07	A.M.	.....	s 6.45	.....	A.M.	.....
Mount Vernon .....	.....	.....	.....	.....	.....	s 5.19 6.151001		s 6.08 ⁴⁸⁹	.....	.....	s 6.47	.....	.....	.....
Fleetwood .....	.....	.....	.....	.....	.....	.....		.....	.....	.....	s 6.49	.....	.....	.....
Bronxville .....	.....	.....	.....	.....	.....	6.19		.....	.....	.....	s 6.52	.....	.....	.....
Tuckahoe .....	.....	.....	.....	.....	.....	s 6.22		.....	.....	.....	s 6.54	.....	.....	.....
Crestwood .....	.....	.....	.....	.....	.....	6.24		6.13	.....	.....	s 6.56	.....	.....	.....
Scarsdale .....	.....	.....	.....	.....	.....	s 6.30		.....	.....	.....	s 6.59	.....	.....	.....
Hartsdale .....	.....	.....	.....	.....	.....	6.32		6.18	.....	.....	s 7.02	.....	.....	.....
White Plains .....	.....	.....	.....	.....	.....	s 6.36		s 6.22	.....	.....	s 7.06	.....	.....	.....
White Plains No. Sta..	.....	.....	.....	.....	.....	A 6.50		6.26 6.29	.....	.....	A 7.11	.....	.....	.....
High Bridge .....	.....	.....	.....	.....	.....	A.M.		A.M.	.....	s 6.26½	A.M.	.....	.....	s 7.06
Morris Heights .....	.....	.....	.....	.....	.....	.....		.....	.....	s 6.28	.....	6.33	.....	s 7.08
University Heights...	.....	2.59	.....	.....	5.02	.....		.....	.....	s 6.29	.....	s 6.34	.....	s 7.10
Marble Hill .....	.....	s 3.01	.....	.....	s 5.04	.....	A.M.	.....	.....	s 6.30½	.....	s 6.35½	.....	s 7.12
Spuyten Duyvil	2.21	° 3.03	.....	.....	° 5.06	.....	5.40	.....	.....	s° 6.32	.....	° 6.37	.....	s° 7.14
Riverdale .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 6.35	.....	.....	.....	s 7.17
Mount St. Vincent...	.....	3.07	.....	.....	.....	.....	.....	.....	.....	6.36	.....	6.41	.....	7.18
Ludlow .....	.....	s 3.08	.....	.....	5.10½	.....	.....	.....	.....	s 6.37	.....	s 6.42	.....	s 7.19
Yonkers	2.27	s 3.13	.....	.....	s 5.12	.....	5.46	.....	.....	s 6.40	.....	s 6.45	.....	s 7.22
Glenwood .....	.....	Q 3.15	.....	.....	.....	.....	.....	.....	.....	s 6.43	.....	s 6.47	.....	s 7.25
Greystone .....	.....	.....	.....	.....	5.15½	.....	.....	.....	.....	s 6.45	.....	s 6.49	.....	s 7.27
Hastings-on-Hudson..	2.32	3.21	.....	.....	s 5.17½	.....	5.52	.....	.....	s 6.48	.....	s 6.51	.....	s 7.30
Dobbs Ferry .....	.....	Q 3.22½	.....	.....	.....	.....	.....	.....	.....	s 6.51	.....	s 6.54	.....	s 7.33
Ardasley-on-Hudson...	.....	3.24½	.....	.....	.....	.....	.....	.....	.....	s 6.54	.....	6.55½	.....	s 7.36
Irvington .....	.....	Q 3.26	.....	.....	5.22	.....	.....	.....	.....	s 6.56	.....	s 6.57	.....	s 7.38
Tarrytown	2.38½	s 3.37	.....	.....	s 5.25	.....	6.00	.....	.....	s 7.02	.....	s 7.01	.....	s 7.42
Philipse Manor .....	.....	† 3.42	.....	.....	.....	.....	.....	.....	.....	s 7.06	.....	s 7.03	.....	s 7.45
Scarborough .....	.....	3.46	.....	.....	5.31	.....	.....	.....	.....	s 7.10	.....	s 7.07	.....	s 7.49
Ossining	2.45	s 3.57	.....	.....	s 5.33	.....	6.10	.....	.....	s 7.15	.....	s 7.11	.....	s 7.53
Harmon	2.50	s 4.02	.....	.....	s 5.37	.....	6.15	.....	.....	s 7.20	.....	A 7.15	.....	s 7.59
Croton-on-Hudson...	3.00	s 4.12	.....	.....	s 5.43	.....	7.23	.....	.....	A 7.27	.....	A.M.	.....	A 8.07
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.	A.M.	A.M.
See Special Instruction No. 6		B	B		T-55 B	R-13 PB	T-5 P-3, B-4		R-27	B	RB		R	R

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.


	Y66	405	95	407	Y264	207	Y212	Y138	409	1041	Y364	Y6	903	Y68
STATIONS	Spring-field	White Plains North Station	Peeks-kill	White Plains North Station	Stam-ford	Croton-on-Hudson	Stam-ford	Pitta-field	White Plains North Station	North Adams	New Haven Excur-sion	Bunker Hill	White Plains North Station	Spring-field Excur-sion
	Daily	Daily	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	Sunday only	Sunday only	Daily except Sunday	Sunday only	Sunday only
TRACK NO.	17	113	110	103	108	114	104	26	111	23	16	23	111	21
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.	A.M.
G.C.T., Upper Level...	7.01	.....	.....	.....	.....	.....	.....	° 7.56	.....	+8.01	° 8.01	8.01	.....	° 8.10
G.C.T., Lower Level...	.....	7.07	7.31	7.34	7.36	7.48	7.56	.....	7.59	.....	.....	.....	° 8.03	.....
125th St.....	† 7.10	† 7.16	† 7.40	s 7.43	† 7.45	s 7.57	† 8.05	† 8.05	s 8.08	† 8.10	† 8.10	† 8.10	s 8.12	† 8.19
The Bronx (138th St.)	.....	† 7.18	† 7.42	s 7.45	.....	s 7.59	.....	.....	s 8.10	.....	.....	.....	s 8.14	.....
MO.....	° 7.13	° 7.19	° 7.43	° 7.46	7.48	° 8.00	° 8.08	° 8.08	° 8.11	8.13	° 8.13	8.13	° 8.15	8.22
Melrose (162d St.)....	.....	s 7.20½	.....	s 7.47½	.....	.....	.....	.....	s 8.12½	.....	.....	.....	s 8.16½	.....
Morrisania (168th St.)	.....	s 7.22	.....	s 7.49	.....	.....	.....	.....	s 8.14	.....	.....	.....	s 8.18	.....
Claremont Park (171st St.)	.....	s 7.23	.....	7.50	.....	.....	.....	.....	s 8.15	.....	.....	.....	s 8.19	.....
Tremont (177th St.)...	.....	s 7.25	.....	s 7.52	.....	.....	.....	.....	s 8.17	.....	.....	.....	s 8.21	.....
183d St.....	.....	s 7.27	.....	s 7.53	.....	.....	.....	.....	s 8.18	.....	.....	.....	s 8.22	.....
Fordham (190th St.)...	.....	s 7.29	.....	s 7.55	.....	.....	.....	.....	s 8.21	.....	.....	.....	s 8.25	.....
Botanical Garden (200th St.)	.....	s 7.31	.....	s 7.57	.....	.....	.....	.....	s 8.23	.....	.....	.....	s 8.27	.....
Williams Bridge (210th St.)	.....	s 7.33	.....	s 7.59	.....	.....	.....	.....	s 8.25	.....	.....	.....	s 8.29	.....
Woodlawn (233d St.)..	7.22	s 7.36	.....	s 8.02	7.57	.....	8.17	8.18	s 8.28	8.21	8.22	8.22	s 8.32	*8.34
Wakefield (241st St.)..	A.M.	s 7.37	.....	s 8.03	A.M.	.....	A.M.	A.M.	s 8.29	.....	A.M.	A.M.	s 8.33	A.M.
Mount Vernon.....	.....	s 7.39	.....	s 8.05	.....	.....	.....	.....	s 8.32 1003 8.36 ½	8.22½	.....	.....	s 8.36	.....
Fleetwood.....	.....	s 7.41	.....	s 8.07	.....	.....	.....	.....	s 8.39	.....	.....	.....	s 8.39	.....
Bronxville.....	.....	s 7.44	.....	s 8.10	.....	.....	.....	.....	s 8.42	.....	.....	.....	s 8.42	.....
Tuckahoe.....	.....	s 7.46	.....	s 8.12	.....	.....	.....	.....	s 8.44	.....	.....	.....	s 8.44	.....
Crestwood.....	.....	s 7.48	.....	s 8.14	.....	.....	.....	.....	s 8.47	8.26½	.....	.....	s 8.47	.....
Scarsdale.....	.....	s 7.52	.....	s 8.18	.....	.....	.....	.....	s 8.52	.....	.....	.....	s 8.52	.....
Hartsdale.....	.....	s 7.55	.....	s 8.21	.....	.....	.....	.....	s 8.57	8.31	.....	.....	s 8.57	.....
White Plains.....	.....	s 7.59	.....	s 8.25	.....	.....	.....	.....	s 9.02	s 8.34	.....	.....	s 9.02	.....
White Plains No. Sta.	A 8.05	.....	A 8.31	.....	.....	.....	.....	.....	A 9.10	8.38 8.41	.....	.....	A 9.10	.....
High Bridge.....	.....	A.M.	.....	A.M.	.....	s 8.03½	.....	.....	A.M.	A.M.	.....	.....	A.M.	.....
Morris Heights.....	.....	.....	.....	.....	.....	s 8.05	.....	.....	.....	.....	.....	.....	.....	.....
University Heights....	.....	.....	7.48½	.....	.....	s 8.07	.....	.....	.....	.....	.....	.....	.....	.....
Marble Hill.....	.....	.....	s 7.50	.....	.....	s 8.09	.....	.....	.....	.....	.....	.....	.....	.....
Spuyten Duyvil.....	.....	.....	° 7.52	.....	.....	s°8.11	.....	.....	.....	.....	.....	.....	.....	.....
Riverdale.....	.....	.....	.....	.....	.....	s 8.14	.....	.....	.....	.....	.....	.....	.....	.....
Mount St. Vincent....	.....	.....	.....	.....	.....	s 8.15	.....	.....	.....	.....	.....	.....	.....	.....
Ludlow.....	.....	.....	7.56½	.....	.....	s 8.17	.....	.....	.....	.....	.....	.....	.....	.....
Yonkers.....	.....	s 7.59	.....	.....	.....	s 8.20	.....	.....	.....	.....	.....	.....	.....	.....
Glenwood.....	.....	.....	8.00½	.....	.....	s 8.23	.....	.....	.....	.....	.....	.....	.....	.....
Greystone.....	.....	s 8.03	.....	.....	.....	s 8.25	.....	.....	.....	.....	.....	.....	.....	.....
Hastings-on-Hudson...	.....	s 8.05	.....	.....	.....	s 8.28	.....	.....	.....	.....	.....	.....	.....	.....
Dobbs Ferry.....	.....	.....	s 8.06½	.....	.....	s 8.30	.....	.....	.....	.....	.....	.....	.....	.....
Ardsley-on-Hudson....	.....	.....	8.08	.....	.....	s 8.33	.....	.....	.....	.....	.....	.....	.....	.....
Irvington.....	.....	s 8.09½	.....	.....	.....	s 8.35	.....	.....	.....	.....	.....	.....	.....	.....
Tarrytown.....	.....	.....	s 8.14½	.....	.....	s 8.40	.....	.....	.....	.....	.....	.....	.....	.....
Philipse Manor.....	.....	.....	8.16½	.....	.....	s 8.43	.....	.....	.....	.....	.....	.....	.....	.....
Scarborough.....	.....	s 8.21	.....	.....	.....	s 8.47	.....	.....	.....	.....	.....	.....	.....	.....
Ossining.....	.....	s 8.24	.....	.....	.....	s 8.51	.....	.....	.....	.....	.....	.....	.....	.....
Harmon.....	.....	s 8.28 8.32	.....	.....	.....	s 8.56	.....	.....	.....	.....	.....	.....	.....	.....
Croton-on-Hudson....	.....	s 8.38	.....	.....	.....	A 9.02	.....	.....	.....	.....	.....	.....	.....	.....
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.	A.M.	A.M.
See Special Instruction No. 6	T-14	T-14 B	.....	R-1 R B	B	R-1 R B	R-16 R B	.....	.....	.....	B	.....	.....	B

**GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.**


STATIONS	1003	Y140	1	271	Y266	Y214	Y152	Y50	185	209	809	1005	Y216	Y8
	Pawling	Pitts- field	The Cayuga	Glen- wood	Stam- ford	Port Chester	Hart- ford	Boston	Milk	Croton- on- Hudson	Golden's Bridge	North Adams	Port Chester	May- flower
	Daily except Sunday	Daily except Sunday	Daily	Daily except Sat. and Sunday	Daily	Daily except Sat. and Sunday	Sunday only	Daily	Daily	Daily	Sunday only	Daily except Sunday	Daily except Sunday	Daily
TRACK NO.	105	16	30	114	107	109	13	19		113	107	33	104	20
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.	A.M.
G.C.T., Upper Level..	.....	8.16	8.18	.....	.....	.....	° 8.28	8.31	.....	.....	.....	8.51	.....	° 9.01
G.C.T., Lower Level..	8.13	.....	.....	8.21	8.26	8.28	.....	.....	.....	8.36	8.41	.....	8.56	.....
125th St.	† 8.22	† 8.25	† 8.27	s 8.30	† 8.35	.....	† 8.37	† 8.40	.....	s 8.45	† 8.50	† 9.00	† 9.05	† 9.10
The Bronx (138th St.)	† 8.24	.....	† 8.29	s 8.32	.....	.....	.....	.....	.....	s 8.47	.....	.....	.....	.....
MO.....	8.25	8.28	8.31	° 8.33	° 8.38	8.40	° 8.40	8.43	.....	° 8.48½	8.53	9.03	9.08	° 9.13
Melrose (162d St.)....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodlawn (233d St.)..	8.33	8.38	.....	.....	8.47	8.49	8.50	8.53	.....	.....	9.01	9.11	9.17	9.22
Wakefield (241st St.)..	8.34	A.M.	.....	.....	A.M.	A.M.	A.M.	A.M.	.....	.....	9.02	.....	A.M.	A.M.
Mount Vernon.....	s 8.35 ⁴⁰⁹	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.03	9.12½	.....	.....
Fleetwood.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bronxville.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tuckahoe.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crestwood.....	8.40	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.08	9.16½	.....	.....
Scarsdale.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hartsdale.....	8.44½	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.12½	9.21	.....	.....
White Plains.....	s 8.48	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.16	s 9.25	.....	.....
White Plains No. Sta.	8.52 8.55	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.20 9.23	9.30 9.33	.....	.....
High Bridge.....	A.M.	.....	.....	s 8.36½	.....	.....	.....	.....	.....	s 8.52	A.M.	A.M.	.....	.....
Morris Heights.....	.....	.....	.....	s 8.38	.....	.....	.....	.....	.....	s 8.53½	.....	.....	.....	.....
University Heights...	.....	.....	.....	s 8.39	.....	.....	.....	.....	.....	s 8.54½	.....	.....	.....	.....
Marble Hill.....	.....	.....	.....	s 8.41	.....	.....	.....	.....	A.M.	s 8.56½	.....	.....	.....	.....
Spuyten Duyvil.....	.....	.....	8.40½	s 8.44	.....	.....	.....	.....	8.46	s 8.58½	.....	.....	.....	.....
Riverdale.....	.....	.....	.....	s 8.47	.....	.....	.....	.....	.....	s 9.01½	.....	.....	.....	.....
Mount St. Vincent...	.....	.....	.....	s 8.48	.....	.....	.....	.....	.....	s 9.03	.....	.....	.....	.....
Ludlow.....	.....	8.45	.....	s 8.50	.....	.....	.....	.....	.....	s 9.04	.....	.....	.....	.....
Yonkers.....	.....	s 8.46½	.....	s 8.53	.....	.....	.....	.....	8.53½	s 9.07	.....	.....	.....	.....
Glenwood.....	.....	.....	.....	A 8.56	.....	.....	.....	.....	.....	s 9.10	.....	.....	.....	.....
Greystone.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.12	.....	.....	.....	.....
Hastings-on-Hudson..	.....	8.51½	.....	A.M.	.....	.....	.....	.....	9.00	s 9.15	.....	.....	.....	.....
Dobbs Ferry.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.18	.....	.....	.....	.....
Ardsley-on-Hudson...	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.20	.....	.....	.....	.....
Irvington.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.22	.....	.....	.....	.....
Tarrytown.....	.....	.....	8.58	.....	.....	.....	.....	.....	9.09	s 9.27	.....	.....	.....	.....
Philipse Manor.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.30	.....	.....	.....	.....
Scarborough.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.34	.....	.....	.....	.....
Ossining.....	.....	.....	9.04	.....	.....	.....	.....	.....	° 9.18	s 9.38	.....	.....	.....	.....
Harmon.....	.....	s 9.08 9.12	.....	.....	.....	.....	.....	.....	9.22 9.30	s 9.42	.....	.....	.....	.....
Croton-on-Hudson....	.....	9.17	.....	.....	.....	.....	.....	.....	9.35	A 9.48	.....	.....	.....	.....
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.	A.M.	A.M.
See Special Instruction No. 6	.....	.....	.....	R-3 R-7, B	T-14 T-42	R-12, P R B	B	T-14	T-5 P	.....	B	.....	T-21 R B	.....

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.


WESTWARD—First Class.

STATIONS	51	401	1043	193	Y280	Y70	211	355	Y218	Y10	5	1039	Y268	Y366
	Empire State Express	White Plains North Station	Chatham	Albany	Stamford	Springfield	Croton-on-Hudson	White Plains North Station	Port Chester	Bay State	The Mohawk	Brewster	Stamford	New Haven
	Daily	Daily except Sunday	Sunday only	Sunday only	Daily	Daily	Daily	Daily	Daily except Sunday	Daily	Daily	Sunday only	Daily	Daily
TRACK NO.	27	112	25	109	105	14	114	112	102	18	29	108	107	14
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.	A.M.
G.C.T., Upper Level ..	9.01	.....	° 9.11	.....	.....	° 9.31	.....	.....	.....	° 10.00½	10.01	.....	.....	° 10.31
G.C.T., Lower Level ..	.....	° 9.04	.....	9.23	° 9.26	.....	° 9.33	° 9.48	° 9.56	.....	.....	° 10.21	° 10.26	.....
125th St.	† 9.10	s 9.13	† 9.20	† 9.32	† 9.35	† 9.40	s 9.42	s 9.57	† 10.05	† 10.10	† 10.10	† 10.30	† 10.35	† 10.40
The Bronx (138th St.)	.....	.....	.....	.....	.....	.....	s 9.44	s 9.59	.....	.....	† 10.12	.....	.....	.....
MO.	9.13½	9.16	9.23	° 9.35	° 9.38	° 9.43	° 9.45	° 10.00	° 10.08	10.13	10.13	10.33	° 10.38	° 10.43
Melrose (162d St.) ...	.....	.....	.....	.....	.....	.....	.....	s10.01½	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	s10.03	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	s10.04	.....	.....	.....	.....	.....	.....
Tremont (177th St.) ..	.....	.....	.....	.....	.....	.....	.....	s10.06	.....	.....	.....	.....	.....	.....
183d St. ....	.....	.....	.....	.....	.....	.....	.....	s10.07	.....	.....	.....	.....	.....	.....
Fordham (190th St.) ..	.....	.....	.....	.....	.....	.....	.....	s10.08	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	s10.10	.....	.....	.....	.....	.....	.....
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	s10.13	.....	.....	.....	.....	.....	.....
Woodlawn (233d St.) ..	.....	9.24	9.31	.....	9.47	9.53	.....	s10.16	10.18	10.21	.....	10.41	10.47	10.53
Wakefield (241st St.) ..	.....	9.25	9.32	.....	A.M.	A.M.	.....	s10.17	A.M.	A.M.	.....	10.42	A.M.	A.M.
Mount Vernon .....	.....	s 9.26	† 9.34	.....	.....	.....	.....	s10.19	.....	.....	.....	s10.43	.....	.....
Fleetwood .....	.....	s 9.28	.....	.....	.....	.....	.....	s10.21	.....	.....	.....	.....	.....	.....
Bronxville .....	.....	s 9.31	.....	.....	.....	.....	.....	s10.24	.....	.....	.....	.....	.....	.....
Tuckahoe .....	.....	s 9.33	.....	.....	.....	.....	.....	s10.26	.....	.....	.....	.....	.....	.....
Crestwood .....	.....	s 9.35	9.38	.....	.....	.....	.....	s10.28	.....	.....	.....	10.48	.....	.....
Scarsdale .....	.....	s 9.39	.....	.....	.....	.....	.....	s10.32	.....	.....	.....	.....	.....	.....
Hartsdale .....	.....	s 9.43	9.42½	.....	.....	.....	.....	s10.36	.....	.....	.....	10.52½	.....	.....
White Plains .....	.....	s 9.47	s 9.45	.....	.....	.....	.....	s10.40	.....	.....	.....	s10.55	.....	.....
White Plains No. Sta.	.....	A 9.52	9.49 9.53	.....	.....	.....	.....	A10.48	.....	.....	.....	10.59 11.02	.....	.....
High Bridge .....	.....	A.M.	A.M.	.....	.....	.....	s 9.48½	A.M.	.....	.....	.....	A.M.	.....	.....
Morris Heights .....	.....	.....	.....	.....	.....	.....	s 9.50	.....	.....	.....	.....	.....	.....	.....
University Heights ..	.....	.....	.....	9.40	.....	.....	s 9.51	.....	.....	.....	.....	.....	.....	.....
Marble Hill .....	.....	.....	.....	s 9.41½	.....	.....	s 9.53	.....	.....	.....	.....	.....	.....	.....
Spuyten Duyvil	9.21	.....	.....	° 9.43	.....	.....	s° 9.55	.....	.....	.....	10.21	.....	.....	.....
Riverdale .....	.....	.....	.....	.....	.....	.....	s 9.58	.....	.....	.....	.....	.....	.....	.....
Mount St. Vincent ..	.....	.....	.....	.....	.....	.....	s 9.59	.....	.....	.....	.....	.....	.....	.....
Ludlow .....	.....	.....	.....	9.48½	.....	.....	s10.00	.....	.....	.....	10.25½	.....	.....	.....
Yonkers	9.26	.....	.....	s 9.50	.....	.....	s10.02	.....	.....	.....	† 10.26½	.....	.....	.....
Glenwood .....	.....	.....	.....	.....	.....	.....	s10.04	.....	.....	.....	.....	.....	.....	.....
Greystone .....	.....	.....	.....	.....	.....	.....	s10.06	.....	.....	.....	.....	.....	.....	.....
Hastings-on-Hudson ..	9.31	.....	.....	9.55	.....	.....	s10.09	.....	.....	.....	10.32	.....	.....	.....
Dobbs Ferry .....	.....	.....	.....	9.57	.....	.....	s10.12	.....	.....	.....	.....	.....	.....	.....
Ardsley-on-Hudson ..	.....	.....	.....	s 9.59	.....	.....	s10.14	.....	.....	.....	.....	.....	.....	.....
Irvington .....	.....	.....	.....	10.01	.....	.....	s10.17	.....	.....	.....	.....	.....	.....	.....
Tarrytown	9.37½	.....	.....	s10.05	.....	.....	s10.22	.....	.....	.....	10.38½	.....	.....	.....
Phillipe Manor .....	.....	.....	.....	10.07	.....	.....	s10.24	.....	.....	.....	.....	.....	.....	.....
Scarborough .....	.....	.....	.....	s10.11	.....	.....	s10.28	.....	.....	.....	.....	.....	.....	.....
Ossining	9.43½	.....	.....	s10.14	.....	.....	s10.33	.....	.....	.....	10.45	.....	.....	.....
Harmon	† 9.47 9.51	.....	.....	s 10.13 10.22	.....	.....	s10.37	.....	.....	.....	s 10.49 10.53	.....	.....	.....
Croton-on-Hudson	9.55	.....	.....	10.28	.....	.....	A10.42	.....	.....	.....	10.59	.....	.....	.....
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.	A.M.	A.M.
See Special Instruction No. 6	.....	B	.....	T-9	T-26 B	T-64	T-32 T-47, B	T-49 B	R B	.....	.....	B	T-23 T-41, B	.....

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.

STATIONS	93	709	411	Y260	1071	Y270	909	Y54	217	147	413	Y220	817	103
	Albany	Croton-on-Hudson	White Plains North Station	Stamford	Brewster	Stamford	White Plains North Station	Boston	Croton-on-Hudson	Poughkeepsie	White Plains North Station	Port Chester	Lake Mahopac	Peekskill
	Daily except Sunday	Sunday only	Daily	Daily except Sunday	Daily except Sunday	Daily	Sunday only	Daily	Daily except Sat. and Sunday	Saturday and Sunday only	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sat. and Sunday
TRACK NO.	30	116	112	102	110	104	115	23	114	33	103	106	110	116
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.	A.M.
G.C.T., Upper Level..	10.31	.....	.....	.....	.....	.....	.....	°11.31	.....	11.31	.....	.....	.....	.....
G.C.T., Lower Level..	.....	10.41	°10.43	°10.56	°11.01	°11.26	°11.26	.....	11.31	.....	°11.36	°11.56	11.57	11.58
125th St.....	†10.40	†10.50	s10.52	†11.05	†11.10	†11.35	s11.35	†11.40	†11.40	†11.40	s11.45	†12.05	†12.06	s12.07
The Bronx (138th St.)	.....	†10.52	.....	.....	.....	.....	s11.37	.....	†11.42	†11.42	s11.47	.....	.....	s12.09
MO.....	10.43	°10.53	°10.55	°11.08	11.13	°11.38	°11.38	11.43	11.43	11.43	°11.48	°12.08	12.09	°12.10
Melrose (162d St.)...	.....	.....	.....	.....	.....	.....	s11.39½	.....	.....	.....	s11.49½	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	s11.41	.....	.....	.....	s11.51	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	s11.42	.....	.....	.....	s11.53	.....	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	s11.44	.....	.....	.....	s11.55	.....	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	s11.46	.....	.....	.....	s11.56	.....	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	s11.48	.....	.....	.....	s11.58	.....	.....	.....
Botanical Garden (209th St.)	.....	.....	.....	.....	.....	.....	s11.50	.....	.....	.....	s12.00	.....	.....	.....
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	s11.52	.....	.....	.....	s12.02	.....	.....	.....
Woodlawn (233d St.)..	.....	.....	11.03	11.17	11.21	11.47	s11.55	11.52	.....	.....	s12.05	12.17	12.17	.....
Wakefield (241st St.)	.....	.....	11.04	A.M.	.....	A.M.	s11.56	A.M.	.....	.....	s12.06	P.M.	.....	.....
Mount Vernon.....	.....	.....	s11.05	.....	11.22½	.....	s11.59	.....	.....	.....	s12.09	.....	12.18½	.....
Fleetwood.....	.....	.....	s11.07	.....	.....	.....	s12.01	.....	.....	.....	s12.11	.....	.....	.....
Bronxville.....	.....	.....	s11.10	.....	.....	.....	s12.04	.....	.....	.....	s12.15	.....	.....	.....
Tuckahoe.....	.....	.....	s11.12	.....	.....	.....	s12.06	.....	.....	.....	s12.17	.....	.....	.....
Crestwood.....	.....	.....	s11.14	.....	11.26½	.....	s12.08	.....	.....	.....	s12.19	.....	12.22½	.....
Scarsdale.....	.....	.....	s11.18	.....	.....	.....	s12.12	.....	.....	.....	s12.24	.....	.....	.....
Hartsdale.....	.....	.....	s11.22	.....	11.31	.....	s12.16	.....	.....	.....	s12.28	.....	12.27	.....
White Plains.....	.....	.....	s11.26	.....	s11.34	.....	s12.20	.....	.....	.....	s12.32	.....	s12.30	.....
White Plains No. Sta.	.....	.....	A11.32	.....	11.38 11.41	.....	A12.26	.....	.....	.....	A12.38	.....	12.34 12.37	.....
High Bridge.....	.....	s10.56½	A.M.	.....	A.M.	.....	P.M.	.....	.....	.....	P.M.	.....	P.M.	s12.14
Morris Heights.....	.....	s10.58	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s12.16
University Heights...	.....	s10.59	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s12.18
Marble Hill.....	.....	s11.01	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s12.20
Spuyten Duyvil.....	°10.51	s°11.03	.....	.....	.....	.....	.....	.....	°11.51	°11.51	.....	.....	.....	s°12.23
Riverdale.....	.....	s11.06	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s12.26
Mount St. Vincent...	.....	s11.07	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s12.28
Ludlow.....	10.55½	s11.08	.....	.....	.....	.....	.....	.....	11.55½	11.55½	.....	.....	.....	s12.29
Yonkers.....	s10.57½	s11.10	.....	.....	.....	.....	.....	.....	s11.58	s11.57	.....	.....	.....	s12.32
Glenwood.....	.....	s11.13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s12.34
Greystone.....	.....	s11.15	.....	.....	.....	.....	.....	.....	.....	.....	12.01½	12.00½	.....	s12.36
Hastings-on-Hudson..	11.03	s11.18	.....	.....	.....	.....	.....	.....	.....	.....	s12.03½	⊕ 12.03	.....	s12.39
Dobbs Ferry.....	.....	s11.20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s12.42
Ardasley-on-Hudson...	.....	s11.23	.....	.....	.....	.....	.....	.....	.....	.....	12.06	⊕ 12.07	.....	s12.44
Irvington.....	11.07	s11.26	.....	.....	.....	.....	.....	.....	.....	.....	s12.07½	s12.09	.....	s12.47
Tarrytown..	s11.11	s11.31	.....	.....	.....	.....	.....	.....	.....	.....	s12.12	s12.12½	.....	s12.52
Philipse Manor.....	.....	s11.34	.....	.....	.....	.....	.....	.....	.....	.....	12.14	12.14½	.....	s12.55
Scarborough.....	11.16	s11.38	.....	.....	.....	.....	.....	.....	.....	.....	s12.18	s12.18	.....	s12.59
Ossining.....	s11.20	s11.42	.....	.....	.....	.....	.....	.....	.....	.....	s12.22	s12.22	.....	s 1.04
Harmon.....	s 11.24 11.28	s11.47	.....	.....	.....	.....	.....	.....	.....	.....	s12.26	s 12.26 12.30	.....	s 1.09 1.13
Croton-on-Hudson...	11.35	A11.53	.....	.....	.....	.....	.....	.....	.....	.....	A12.31	s12.34	.....	s 1.19
ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
See Special Instruction No. 6	.....	B	B	T-20 R B	.....	T-39 T-7,T-11	.....	T-65	B	B	T-31	T-20 R B	B	.....

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.

STATIONS	Y14	437	107	473	Y274	105	275	Y276	Y200	1073	529	Y368	415	219
	Bostonian	White Plains North Station	Peekskill	Mount Vernon	Stamford	Peekskill	Glenwood	Stamford	New Rochelle	Chatham	White Plains North Station	New Haven	White Plains North Station	Croton-on-Hudson
	Daily	Saturday only	Sunday only	Daily except Sunday	Saturday only	Saturday only	Saturday only	Daily except Saturday	Saturday only	Saturday only	Saturday only	Daily except Sunday	Daily except Sat. and Sunday	Saturday only
TRACK NO.	18	115	114	114	23	112	113	105	102	13	109	16	115	114
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.
G.C.T., Upper Level..	°12.00½	.....	.....	.....	°12.20	.....	.....	.....	.....	12.26	.....	°12.31	.....	.....
G.C.T., Lower Level..	12.08	12.11	°12.16	.....	12.20	12.23	°12.26	°12.26	.....	°12.28	.....	°12.33	12.36
125th St.	†12.10	†12.17	s12.20	s12.25	†12.29	†12.29	s12.32	†12.35	†12.35	†12.35	†12.37	†12.40	†12.42	†12.45
The Bronx (138th St.)	†12.22	s12.27	.....	†12.31	†12.34	.....	.....	.....	†12.39	.....	†12.44	.....
MO.	°12.13	12.20	°12.23	°12.28	12.32	12.32	°12.35	°12.38	°12.38	12.38	12.40	°12.43	12.45	°12.48
Melrose (162d St.)....	s12.30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	s12.31	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	s12.33	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tremont (177th St.)..	s12.35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
183d St.	s12.37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fordham (190th St.)..	s12.38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	s12.40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williams Bridge (210th St.)	s12.42	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodlawn (233d St.)..	12.21	12.28	.....	s12.45	12.41	.....	.....	12.47	12.48	12.46	12.48	12.53	12.53	.....
Wakefield (241st St.)	P.M.	12.29	.....	s12.46	P.M.	.....	.....	P.M.	P.M.	.....	12.49	P.M.	12.54	.....
Mount Vernon.....	s12.30	.....	A12.48	.....	.....	.....	.....	.....	12.48	s12.51	.....	s12.56	.....
Fleetwood.....	s12.32	.....	P.M.	.....	.....	.....	.....	.....	.....	s12.53	.....	s12.58	.....
Bronxville.....	s12.35	.....	.....	.....	.....	.....	.....	.....	.....	s12.55	.....	s 1.00	.....
Tuckahoe.....	s12.37	.....	.....	.....	.....	.....	.....	.....	.....	s12.57	.....	s 1.02	.....
Crestwood.....	s12.39	.....	.....	.....	.....	.....	.....	.....	12.52	s12.59	.....	s 1.04	.....
Scarsdale.....	s12.44	.....	.....	.....	.....	.....	.....	.....	.....	s 1.03	.....	s 1.08	.....
Hartsdale.....	s12.48	.....	.....	.....	.....	.....	.....	.....	12.56½	s 1.07	.....	s 1.12	.....
White Plains.....	s12.52	.....	.....	.....	.....	.....	.....	.....	s12.59	s 1.11	.....	s 1.16	.....
White Plains No. Sta..	A12.58	.....	.....	.....	.....	.....	.....	.....	1.03 1.06	A 1.19	.....	A 1.24	.....
High Bridge.....	P.M.	s12.26½	.....	.....	.....	s12.38½	.....	.....	P.M.	P.M.	.....	P.M.	s12.51½
Morris Heights.....	s12.28	.....	.....	.....	s12.40	.....	.....	.....	.....	.....	.....	s12.53
University Heights....	s12.30	.....	.....	.....	s12.41	.....	.....	.....	.....	.....	.....	s12.54
Marble Hill.....	s12.32	.....	.....	.....	s12.43	.....	.....	.....	.....	.....	.....	s12.56
Spuyten Duyvil.....	s°12.34	.....	.....	°12.40	s°12.46	.....	.....	.....	.....	.....	.....	s°12.58
Riverdale.....	s12.37	.....	.....	.....	s12.49	.....	.....	.....	.....	.....	.....	s 1.01
Mount St. Vincent...	s12.38	.....	12.44	.....	s12.50	.....	.....	.....	.....	.....	.....	s 1.02
Ludlow.....	s12.39	.....	s12.45	.....	s12.52	.....	.....	.....	.....	.....	.....	s 1.04
Yonkers.....	s12.42	.....	s12.47	.....	s12.55	.....	.....	.....	.....	.....	.....	s 1.07
Glenwood.....	s12.44	.....	.....	s12.49	A12.58	.....	.....	.....	.....	.....	.....	s 1.10
Greystone.....	s12.46	.....	.....	s12.51	.....	.....	.....	.....	.....	.....	.....	s 1.12
Hastings-on-Hudson..	s12.49	.....	.....	s12.53	P.M.	.....	.....	.....	.....	.....	.....	s 1.15
Dobbs Ferry.....	s12.51	.....	.....	s12.56	.....	.....	.....	.....	.....	.....	.....	s 1.17
Ardsley-on-Hudson....	s12.53	.....	.....	s12.58	.....	.....	.....	.....	.....	.....	.....	s 1.19
Irvington.....	s12.55	.....	.....	s 1.00	.....	.....	.....	.....	.....	.....	.....	s 1.22
Tarrytown.....	s 1.00	.....	.....	s 1.05	.....	.....	.....	.....	.....	.....	.....	s 1.28
Philipse Manor.....	s 1.03	.....	.....	s 1.08	.....	.....	.....	.....	.....	.....	.....	s 1.31
Scarborough.....	s 1.07	.....	.....	s 1.12	.....	.....	.....	.....	.....	.....	.....	s 1.35
Ossining.....	s 1.12	.....	.....	s 1.16	.....	.....	.....	.....	.....	.....	.....	s 1.39
Harmon.....	s 1.16 1.20	.....	.....	s 1.21 1.25	.....	.....	.....	.....	.....	.....	.....	s 1.44
Croton-on-Hudson....	s 1.26	.....	.....	s 1.32	.....	.....	.....	.....	.....	.....	.....	A 1.50
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.	P.M.
See Special Instruction No. 6 	B	.....	T-35 R-3,B	R-9 B	.....	R-9 B	T-42	B	R-9 B	R-9 B	B	T-66	B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.

	Y290	505	Y142	911	39	503	333	1009	Y222	Y224	Y22	221	Y278	165
STATIONS	Stamford	Mount Vernon	Pittsfield	White Plains North Station	North Shore Limited	Mount Vernon	Lake Mahopac	Brewster	Port Chester	Port Chester	Yankee Clipper	Croton-on-Hudson	Stamford	Albany
	Saturday only	Daily except Sunday	Saturday only	Sunday only	Daily	Saturday only	Saturday only	Daily except Sunday	Daily except Sat. and Sunday	Saturday only	Daily	Daily except Saturday	Saturday only	Saturday only
TRACK NO.	103	111	19	111	28	113	111	110	107	105	26	113	24	36
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.
G.C.T., Upper Level..	°12.46	.....	12.46	.....	.....	.....	.....	.....	1.00	.....	° 1.05	1.05
G.C.T., Lower Level..	°12.41	°12.43	.....	°12.46	.....	°12.51	12.52	12.56	°12.56	°12.58	.....	1.03	.....	.....
125th St.	†12.50	†12.52	†12.55	†12.55	†12.55	s 1.00	† 1.01	† 1.05	† 1.05	† 1.07	.....	s 1.12	† 1.14	† 1.14
The Bronx (138th St.)	†12.57	.....	s 1.02	.....	.....	.....	.....	.....	s 1.14	.....	.....
MO.....	°12.53	°12.55	12.58	°12.58	12.58	° 1.03	1.04	1.08	° 1.08	1.10	1.12	° 1.15	° 1.17	1.17
Melrose (162d St.)...	s12.59½	.....	s 1.04½	.....	.....	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	s 1.01	.....	s 1.06	.....	.....	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	s 1.02	.....	s 1.07	.....	.....	.....	.....	.....	.....	.....	.....
Tremont (177th St.)..	s 1.04	.....	s 1.09	.....	.....	.....	.....	.....	.....	.....	.....
183d St.....	s 1.05	.....	s 1.11	.....	.....	.....	.....	.....	.....	.....	.....
Fordham (190th St.)..	s 1.06	.....	s 1.13	.....	.....	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	s 1.08	.....	s 1.15	.....	.....	.....	.....	.....	.....	.....	.....
Williams Bridge (210th St.)	s 1.10	.....	s 1.18	.....	.....	.....	.....	.....	.....	.....	.....
Woodlawn (233d St.)..	1.02	1.04	1.08	s 1.13	.....	s 1.21½	1.12	1.16	1.17	1.18	1.20	.....	1.26	.....
Wakefield (241st St.)	P.M.	1.05	P.M.	s 1.14	.....	s 1.23	.....	.....	P.M.	P.M.	P.M.	.....	P.M.	.....
Mount Vernon	A 1.07	.....	s 1.16	.....	A 1.25	1.13½	1.18	.....	.....	.....	.....	.....	.....
Fleetwood.....	P.M.	.....	s 1.18	.....	P.M.	.....	.....	.....	.....	.....	.....	.....	.....
Bronxville.....	s 1.21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tuckahoe.....	s 1.23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crestwood.....	s 1.25	.....	.....	1.17½	1.22	.....	.....	.....	.....	.....	.....
Scarsdale.....	s 1.28	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hartsdale.....	s 1.31	.....	.....	.....	1.26½	.....	.....	.....	.....	.....	.....
White Plains.....	s 1.35	.....	.....	† 1.23½	s 1.29	.....	.....	.....	.....	.....	.....
White Plains No. Sta..	A 1.40	.....	.....	1.27 1.30	1.34 1.37	.....	.....	.....	.....	.....	.....
High Bridge.....	P.M.	.....	.....	P.M.	P.M.	.....	.....	.....	s 1.18½	.....	.....
Morris Heights.....	s 1.20	.....	.....
University Heights	s 1.21	.....	.....
Marble Hill.....	s 1.23	.....	.....
Spuyten Duyvil.....	1.05½	.....	.....	.....	.....	.....	.....	s°1.25	.....	° 1.25
Riverdale.....	s 1.28	.....	.....
Mount St. Vincent...	s 1.30	.....	.....
Ludlow.....	1.10	.....	.....	.....	.....	.....	.....	s 1.31	.....	.....
Yonkers.....	† 1.11½	.....	.....	.....	.....	.....	.....	s 1.33	.....	1.30
Glenwood	s 1.36	.....	.....
Greystone.....	s 1.38	.....	.....
Hastings-on-Hudson..	1.16½	.....	.....	.....	.....	.....	.....	s 1.41	.....	1.35
Dobbs Ferry.....	s 1.44	.....	.....
Ardsley-on-Hudson...	s 1.47	.....	.....
Irvington.....	s 1.50	.....	1.39
Tarrytown.....	1.23	.....	.....	.....	.....	.....	.....	s 1.55	.....	s 1.42
Philipse Manor.....	s 1.58	.....	.....
Scarborough.....	s 2.03	.....	1.48
Ossining.....	1.29	.....	.....	.....	.....	.....	.....	s 2.06	.....	s 1.52
Harmon.....	† 1.33 1.37	.....	.....	.....	.....	.....	.....	s 2.10	.....	s 1.56 2.00
Croton-on-Hudson...	1.42	.....	.....	.....	.....	.....	.....	A 2.15	.....	2.05
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.	P.M.
See Special Instruction No. 6	R-9 B	R-32 T-26, B	R-6	B	.....	.....	R-6 B	R-17 B-2	R-3 B	R-6 B	.....	B	R-6	R-6 T B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.

STATIONS	451	Y370	507	Y226	213	Y346	Y202	121	Y282	Y228	1013	419	477	421
	White Plains North Station	New Haven	Mount Vernon	Port Chester	Croton-on-Hudson	Danbury	New Rochelle	Croton-on-Hudson	Stamford	Port Chester	North Adams	White Plains North Station	Mount Vernon	White Plains North Station
	Saturday only	Saturday only	Daily except Sunday	Saturday only	Saturday only	Saturday only	Saturday only	Saturday only	Daily except Saturday	Saturday only	Saturday only	Saturday only	Saturday only	Daily except Saturday
TRACK NO.	108	16	103	101	115	11	102	112	104	104	30	107	115	115
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.
G.C.T., Upper Level..	.....	° 1.10	.....	.....	.....	° 1.15	.....	.....	.....	.....	1.26	.....	.....	.....
G.C.T., Lower Level..	1.08	.....	1.11	° 1.12	1.13	.....	° 1.18	1.24	° 1.26	° 1.26	.....	1.28	° 1.29	° 1.36
125th St.	† 1.17	† 1.19	† 1.20	† 1.21	† 1.22	† 1.24	† 1.27	† 1.33	† 1.35	.....	† 1.35	† 1.37	° 1.38	° 1.45
The Bronx (138th St.)	.....	.....	.....	.....	.....	.....	.....	† 1.35	.....	.....	.....	† 1.39	.....	° 1.47
MO.	1.20	° 1.22	1.23	° 1.24	1.25	° 1.27	° 1.30	° 1.36	° 1.38	° 1.38	1.38	1.40	° 1.41	° 1.48
Melrose (162d St.)...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.42½	s 1.49½
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.44	s 1.51
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.45	s 1.52
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.47	s 1.54
183d St. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.49	s 1.55
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.51	s 1.57
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.53	s 2.00
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.56	s 2.02
Woodlawn (233d St.)..	1.28	1.31	1.31	1.33	.....	1.36	1.40	.....	1.47	1.47	1.46	1.49	s 1.59	s 2.05
Wakefield (241st St.)..	1.29	P.M.	1.32	P.M.	.....	P.M.	P.M.	.....	P.M.	P.M.	.....	s 1.50	s 2.00	s 2.06
Mount Vernon.	s 1.31	.....	A 1.34	.....	.....	.....	.....	.....	.....	.....	1.47½	s 1.52	A 2.03	s 2.08
Fleetwood.	s 1.34	.....	P.M.	.....	.....	.....	.....	.....	.....	.....	.....	s 1.54	P.M.	s 2.10
Bronxville.	s 1.37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.56	.....	s 2.13
Tuckahoe.	s 1.39	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 1.58	.....	s 2.15
Crestwood.	s 1.41	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.51½	s 2.00	.....	s 2.17
Scarsdale.	s 1.45	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 2.05	.....	s 2.21
Hartsdale.	s 1.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.56	s 2.09	.....	s 2.25
White Plains.	s 1.53	.....	.....	.....	.....	.....	.....	.....	.....	.....	v 1.59	s 2.13	.....	s 2.30
White Plains No. Sta..	A 1.58	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.03 2.06	A 2.18	.....	A 2.36
High Bridge.	P.M.	.....	.....	.....	.....	.....	.....	s 1.39½	.....	.....	P.M.	P.M.	.....	P.M.
Morris Heights. ....	.....	.....	.....	.....	.....	.....	.....	s 1.41	.....	.....	.....	.....	.....	.....
University Heights. ....	.....	.....	.....	.....	.....	.....	.....	s 1.42	.....	.....	.....	.....	.....	.....
Marble Hill. ....	.....	.....	.....	.....	.....	.....	.....	s 1.44	.....	.....	.....	.....	.....	.....
Spuyten Duyvil. ....	.....	.....	.....	.....	° 1.33	.....	.....	s 1.46	.....	.....	.....	.....	.....	.....
Riverdale. ....	.....	.....	.....	.....	.....	.....	.....	s 1.49	.....	.....	.....	.....	.....	.....
Mount St. Vincent. ....	.....	.....	.....	.....	1.36½	.....	.....	s 1.51	.....	.....	.....	.....	.....	.....
Ludlow. ....	.....	.....	.....	.....	s 1.38	.....	.....	s 1.53	.....	.....	.....	.....	.....	.....
Yonkers. ....	.....	.....	.....	.....	s 1.41	.....	.....	s 1.56	.....	.....	.....	.....	.....	.....
Glenwood. ....	.....	.....	.....	.....	s 1.43	.....	.....	s 1.59	.....	.....	.....	.....	.....	.....
Greystone. ....	.....	.....	.....	.....	s 1.45	.....	.....	s 2.01	.....	.....	.....	.....	.....	.....
Hastings-on-Hudson. ....	.....	.....	.....	.....	s 1.48	.....	.....	s 2.04	.....	.....	.....	.....	.....	.....
Dobbs Ferry. ....	.....	.....	.....	.....	s 1.51	.....	.....	s 2.06	.....	.....	.....	.....	.....	.....
Ardley-on-Hudson. ....	.....	.....	.....	.....	s 1.53	.....	.....	s 2.09	.....	.....	.....	.....	.....	.....
Irvington. ....	.....	.....	.....	.....	s 1.56	.....	.....	s 2.11	.....	.....	.....	.....	.....	.....
Tarrytown. ....	.....	.....	.....	.....	s 2.02	.....	.....	s 2.16	.....	.....	.....	.....	.....	.....
Philipse Manor. ....	.....	.....	.....	.....	s 2.05	.....	.....	s 2.18	.....	.....	.....	.....	.....	.....
Scarborough. ....	.....	.....	.....	.....	s 2.09	.....	.....	s 2.23	.....	.....	.....	.....	.....	.....
Ossining. ....	.....	.....	.....	.....	s 2.13	.....	.....	s 2.27	.....	.....	.....	.....	.....	.....
Harmon. ....	.....	.....	.....	.....	s 2.17	.....	.....	s 2.31	.....	.....	.....	.....	.....	.....
Croton-on-Hudson. ....	.....	.....	.....	.....	A 2.23	.....	.....	A 2.37	.....	.....	.....	.....	.....	.....
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.	P.M.
See Special Instruction No. 6	B	R-6 B	R-32 B	R-6 B	R-9 B	R-6 B	R-9 B	B	T-39	R-9	R-6	R-9 B	R-9 B	

**GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.**

STATIONS	Y72	Y230	329	Y284	465	Y76	173	Y232	Y286	Y360	223	1011	417	Y288
	Springfield	Port Chester	Brewster	Stamford	White Plains North Station	Springfield	Poughkeepsie	Port Chester	Stamford	New Haven	Croton-on-Hudson	Pawling	White Plains North Station	Stamford
	Daily except Sunday	Saturday only	Saturday only	Saturday only	Saturday only	Sunday only	Daily except Sunday	Daily except Sat. and Sunday	Saturday only	Saturday only	Daily	Daily	Daily except Sunday	Daily
TRACK NO.	20	101	111	13	114	18	34	102	102	14	116	110	115	104
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.
G.C.T., Upper Level..	1.41	.....	.....	° 1.46	.....	° 1.51	1.54	.....	.....	° 2.06	.....	.....	.....	.....
G.C.T., Lower Level..	° 1.41	° 1.43½	.....	1.49	.....	.....	° 1.56	° 1.56	.....	2.09	° 2.11	° 2.21	° 2.26
125th St.	† 1.50	† 1.50	† 1.52½	.....	s 1.58	† 2.00	† 2.03	† 2.05	† 2.05	† 2.15	s 2.18	† 2.20	s 2.30	† 2.35
The Bronx (138th St.)	s 2.00	.....	.....	.....	.....	.....	s 2.20	.....	.....	.....
MO.....	1.53	° 1.53	1.55½	° 1.58	2.01	° 2.03	2.06	° 2.08	° 2.08	° 2.18	° 2.21	2.23	° 2.33	° 2.38
Melrose (162d St.)....
Morrisania (168th St.)
Claremont Park (171st St.)
Tremont (177th St.)..
183d St.....	2.37½	.....
Fordham (190th St.)..	z 2.38	.....
Botanical Garden (200th St.)
Williams Bridge (210th St.)
Woodlawn (233d St.)..	2.02	2.02	2.04	2.07	2.10	2.12	.....	2.17	2.17	2.28	.....	2.31	2.42	2.47
Wakefield (241st St.)	P.M.	P.M.	2.05	P.M.	s 2.11	P.M.	.....	P.M.	P.M.	P.M.	.....	.....	2.43	P.M.
Mount Vernon.....	s 2.07	.....	s 2.14	.....	.....	.....	.....	.....	.....	2.33	s 2.45	.....
Fleetwood.....	s 2.16	.....	.....	.....	.....	.....	.....	.....	s 2.47	.....
Bronxville.....	s 2.18	.....	.....	.....	.....	.....	.....	.....	s 2.50	.....
Tuckahoe.....	s 2.20	.....	.....	.....	.....	.....	.....	.....	s 2.52	.....
Crestwood.....	2.11	.....	s 2.22	.....	.....	.....	.....	.....	.....	2.37	s 2.54	.....
Scarsdale.....	s 2.27	.....	.....	.....	.....	.....	.....	.....	s 2.58	.....
Hartsdale.....	2.15½	.....	s 2.31	.....	.....	.....	.....	.....	.....	2.41½	s 3.02	.....
White Plains.....	s 2.19	.....	s 2.35	.....	.....	.....	.....	.....	.....	s 2.44	s 3.06	.....
White Plains No. Sta..	2.24 2.27	.....	A 2.41	.....	.....	.....	.....	.....	.....	2.49 2.52	A 3.11	.....
High Bridge.....	P.M.	.....	P.M.	.....	.....	.....	.....	.....	s 2.24½	P.M.	P.M.	.....
Morris Heights.....	s 2.26	.....	.....	.....
University Heights....	s 2.27	.....	.....	.....
Marble Hill.....	s 2.29	.....	.....	.....
Spuyten Duyvil.....	° 2.14	.....	.....	.....	s° 2.31	.....	.....	.....
Riverdale.....	s 2.34	.....	.....	.....
Mount St. Vincent....	s 2.35	.....	.....	.....
Ludlow.....	2.18½	.....	.....	.....	s 2.37	.....	.....	.....
Yonkers.....	s 2.19½	.....	.....	.....	s 2.40	.....	.....	.....
Glenwood.....	s 2.43	.....	.....	.....
Greystone.....	s 2.45	.....	.....	.....
Hastings-on-Hudson..	2.24½	.....	.....	.....	s 2.48	.....	.....	.....
Dobbs Ferry.....	2.26	.....	.....	.....	s 2.50	.....	.....	.....
Ardsley-on-Hudson...	⊕ 2.27½	.....	.....	.....	s 2.52	.....	.....	.....
Irvington.....	2.29	.....	.....	.....	s 2.55	.....	.....	.....
Tarrytown.....	s 2.34	.....	.....	.....	s 3.00	.....	.....	.....
Philipse Manor.....	⊕ 2.37	.....	.....	.....	s 3.03	.....	.....	.....
Scarborough.....	s 2.42	.....	.....	.....	s 3.07	.....	.....	.....
Ossining.....	s 2.48	.....	.....	.....	s 3.11	.....	.....	.....
Harmon.....	s 2.52 2.56	.....	.....	.....	s 3.14	.....	.....	.....
Croton-on-Hudson....	s 3.02	.....	.....	.....	A 3.22	.....	.....	.....
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.	P.M.
See Special Instruction No. 6	R-9 B	R-9 B	R-9 B	B	.....	.....	R-3 B	R-6 B	R-6 B	T-34	T-40	T-31 R-9, B	T-41 T-22, B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.


STATIONS	479	41	Y78	913	449	423	Y234	335	Y20	1057	225	471	357	Y296
	Mount Vernon	The Knickerbocker	Springfield	White Plains North Station	White Plains North Station	White Plains North Station	Port Chester	Golden's Bridge	Puritan	Harlem Week End	Croton-on-Hudson	White Plains North Station	Golden's Bridge	Stamford
TRACK NO.	113	35	16	111	115	114	102	108	26	27	113	115	103	115
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.
G.C.T., Upper Level..	.....	2.31	° 2.31	.....	.....	.....	.....	.....	3.00½	° 3.07	.....	.....	.....	.....
G.C.T., Lower Level..	° 2.29	.....	.....	° 2.31	2.41	° 2.55	2.56	2.56	.....	.....	3.08	3.16	3.21	3.26
125th St.....	s 2.38	.....	† 2.40	s 2.40	† 2.50	s 3.04	† 3.05	† 3.05	† 3.10	† 3.16	s 3.17	† 3.25	† 3.30	† 3.35
The Bronx (138th St.)	s 2.40	.....	.....	s 2.42	.....	s 3.06	.....	.....	.....	.....	s 3.19	† 3.27	.....	.....
MO.....	° 2.41	2.42½	2.43	° 2.43	2.53	° 3.07	3.08	3.08	3.13	3.18½	° 3.20	3.28	3.32½	3.38
Melrose (162d St.)...	s 2.42½	.....	.....	s 2.44½	.....	s 3.08½	.....	.....	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	s 2.44	.....	.....	s 2.46	.....	s 3.10	.....	.....	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	s 2.46	.....	.....	s 2.48	.....	s 3.11	.....	.....	.....	.....	.....	.....	.....	.....
Tremont (177th St.)..	s 2.48	.....	.....	s 2.50	.....	s 3.13	.....	.....	.....	.....	.....	.....	.....	.....
183d St.....	s 2.50	.....	.....	s 2.52	.....	s 3.14	.....	.....	.....	.....	.....	.....	.....	.....
Fordham (190th St.)..	s 2.51	.....	.....	s 2.53	.....	s 3.16	.....	.....	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	s 2.53	.....	.....	s 2.55	.....	s 3.18	.....	.....	.....	.....	.....	.....	.....	.....
Williams Bridge (210th St.)	s 2.55	.....	.....	s 2.57	.....	s 3.21	.....	.....	.....	.....	.....	.....	.....	.....
Woodlawn (233d St.)..	s 2.58	.....	2.53	s 3.00	3.01	s 3.24	3.17	3.16	3.21	3.26½	.....	3.37	3.40½	3.47
Wakefield (241st St.)	s 2.59	.....	P.M.	s 3.01	3.02	s 3.26	P.M.	.....	P.M.	.....	.....	3.38	.....	P.M.
Mount Vernon.....	A 3.02	.....	.....	s 3.04	s 3.04	s 3.29	.....	3.17½	.....	3.28	.....	s 3.40	3.42	.....
Fleetwood.....	P.M.	.....	.....	s 3.06	s 3.06	s 3.31	.....	.....	.....	.....	.....	s 3.42	.....	.....
Bronxville.....	.....	.....	.....	s 3.08	s 3.08	s 3.34	.....	.....	.....	.....	.....	s 3.44	.....	.....
Tuckahoe.....	.....	.....	.....	s 3.10	s 3.10	s 3.36	.....	.....	.....	.....	.....	s 3.46	.....	.....
Crestwood.....	.....	.....	.....	s 3.13	s 3.13	s 3.38	.....	3.21½	.....	3.33½	.....	s 3.49	3.46	.....
Scarsdale.....	.....	.....	.....	s 3.17	s 3.17	s 3.41	.....	.....	.....	.....	.....	s 3.53	.....	.....
Hartsdale.....	.....	.....	.....	s 3.21	s 3.21	s 3.44	.....	3.26	.....	3.38	.....	s 3.57	3.50½	.....
White Plains.....	.....	.....	.....	s 3.25	s 3.25	s 3.48	.....	s 3.29	.....	† 3.41	.....	s 4.01	s 3.52½	.....
White Plains No. Sta..	.....	.....	.....	A 3.31	A 3.31	A 3.53	.....	3.34 3.37	.....	3.46 3.49	.....	A 4.07	3.56 3.59	.....
High Bridge.....	.....	.....	.....	P.M.	P.M.	P.M.	.....	P.M.	.....	P.M.	s 3.23½	P.M.	P.M.	.....
Morris Heights.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.25	.....	.....	.....
University Heights...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.26	.....	.....	.....
Marble Hill.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.28	.....	.....	.....
Spuyten Duyvil.....	.....	2.50	.....	.....	.....	.....	.....	.....	.....	.....	s 3.30	.....	.....	.....
Riverdale.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.33	.....	.....	.....
Mount St. Vincent...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.34	.....	.....	.....
Ludlow.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.36	.....	.....	.....
Yonkers.....	.....	2.55	.....	.....	.....	.....	.....	.....	.....	.....	s 3.39	.....	.....	.....
Glenwood.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.41	.....	.....	.....
Greystone.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.44	.....	.....	.....
Hastings-on-Hudson..	.....	3.00	.....	.....	.....	.....	.....	.....	.....	.....	s 3.47	.....	.....	.....
Dobbs Ferry.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.49	.....	.....	.....
Ardsley-on-Hudson...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.52	.....	.....	.....
Irvington.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 3.55	.....	.....	.....
Tarrytown.....	.....	3.06½	.....	.....	.....	.....	.....	.....	.....	.....	s 4.00	.....	.....	.....
Philipse Manor.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 4.03	.....	.....	.....
Scarborough.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 4.07	.....	.....	.....
Ossining.....	.....	3.12½	.....	.....	.....	.....	.....	.....	.....	.....	s 4.11	.....	.....	.....
Harmon.....	.....	† 3.16 3.19	.....	.....	.....	.....	.....	.....	.....	.....	s 4.15	.....	.....	.....
Croton-on-Hudson...	.....	3.23	.....	.....	.....	.....	.....	.....	.....	.....	A 4.23	.....	.....	.....
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.	P.M.
See Special Instruction No. 6	R-9 B	.....	B	B	B	.....	T-13, R T-24, B	B	.....	R-36 B	T-33, R T-50, B	R-9 B	R-3 R-7, B	T-22 T-42, B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.

WESTWARD—First Class.

STATIONS	425	Y58	917	Y144	427	101	Y236	Y24	Y74	161	429	1015	1017	Y348
	Mount Vernon	Boston	White Plains North Station	Berkshire	White Plains North Station	Peekskill	Port Chester	Shore Liner	Boston	Albany	White Plains North Station	North Adams	Pawling	South Norwalk
	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Sunday only	Daily	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday
TRACK NO.	102	21	112	23	112	114	105	18	19	32	113	29	104	20
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.
G.C.T., Upper Level..	.....	3.31	.....	° 3.41	.....	.....	.....	° 4.00½	° 4.01	4.01	.....	4.06	.....	° 4.16
G.C.T., Lower Level..	° 3.26	.....	° 3.36	.....	3.41	3.48	° 3.56	.....	.....	.....	° 4.04	.....	4.14	.....
125th St.	† 3.35	† 3.40	s 3.45	† 3.50	† 3.50	s 3.57	† 4.05	† 4.10	† 4.10	† 4.10	s 4.13	† 4.15	† 4.23	† 4.25
The Bronx (138th St.)	† 3.37	.....	s 3.47	.....	† 3.52	s 3.59	.....	.....	.....	.....	s 4.15	.....	.....	.....
MO.....	° 3.38	3.43	° 3.48	° 3.53	3.53	4.00	° 4.08	° 4.13	° 4.13	4.13	° 4.16	4.18	4.26	° 4.28
Melrose (162d St.)....	s 3.39½	.....	s 3.49½	.....	.....	.....	.....	.....	.....	.....	s 4.17½	.....	.....	.....
Morrisania (168th St.)	s 3.41	.....	s 3.51	.....	.....	.....	.....	.....	.....	.....	s 4.19	.....	.....	.....
Claremont Park (171st St.)	s 3.42	.....	s 3.52	.....	.....	.....	.....	.....	.....	.....	s 4.20	.....	.....	.....
Tremont (177th St.)..	s 3.44	.....	s 3.54	.....	.....	.....	.....	.....	.....	.....	s 4.22	.....	.....	.....
183d St.....	s 3.45	.....	s 3.55	.....	.....	.....	.....	.....	.....	.....	s 4.24	.....	.....	.....
Fordham (190th St.)..	s 3.47	.....	s 3.56	.....	.....	.....	.....	.....	.....	.....	s 4.26	.....	.....	.....
Botanical Garden (200th St.)	s 3.49	.....	s 3.58	.....	.....	.....	.....	.....	.....	.....	s 4.28	.....	.....	.....
Williams Bridge (210th St.)	s 3.52	.....	s 4.00	.....	.....	.....	.....	.....	.....	.....	s 4.30	.....	.....	.....
Woodlawn (233d St.)..	s 3.55	3.53	s 4.03	4.02	4.02	.....	4.17	4.21	4.22	.....	s 4.33	4.26	4.34	4.37
Wakefield (241st St.)	s 3.57	P.M.	s 4.04	P.M.	4.03	.....	P.M.	P.M.	P.M.	.....	s 4.34	.....	.....	P.M.
Mount Vernon.....	A 4.01	.....	s 4.06	.....	s 4.05	.....	.....	.....	.....	.....	s 4.36	4.27½	4.35½	.....
Fleetwood.....	P.M.	.....	s 4.08	.....	s 4.07	.....	.....	.....	.....	.....	s 4.39	.....	.....	.....
Bronxville.....	.....	.....	s 4.11	.....	s 4.10	.....	.....	.....	.....	.....	s 4.41	.....	.....	.....
Tuckahoe.....	.....	.....	s 4.13	.....	s 4.12	.....	.....	.....	.....	.....	s 4.43	.....	.....	.....
Crestwood.....	.....	.....	s 4.15	.....	s 4.15	.....	.....	.....	.....	.....	s 4.45	4.31½	4.39½	.....
Scarsdale.....	.....	.....	s 4.18	.....	s 4.19	.....	.....	.....	.....	.....	s 4.49	.....	.....	.....
Hartsdale.....	.....	.....	s 4.21	.....	s 4.23	.....	.....	.....	.....	.....	s 4.53	4.36	4.44	.....
White Plains.....	.....	.....	s 4.25	.....	s 4.27	.....	.....	.....	.....	.....	s 4.59	† 4.39	s 4.47	.....
White Plains No. Sta..	A 4.31	.....	A 4.31	.....	A 4.33	.....	.....	.....	.....	.....	A 5.06	4.43 4.46	4.51 4.54	.....
High Bridge.....	.....	.....	P.M.	.....	P.M.	.....	.....	.....	.....	.....	P.M.	P.M.	P.M.	.....
Morris Heights.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
University Heights...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marble Hill.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spuyten Duyvil... ..	.....	.....	.....	.....	.....	° 4.07½	.....	.....	.....	4.21	.....	.....	.....	.....
Riverdale.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mount St. Vincent...	.....	.....	.....	.....	.....	4.11	.....	.....	.....	.....	.....	.....	.....	.....
Ludlow.....	.....	.....	.....	.....	.....	s 4.12	.....	.....	.....	4.25½	.....	.....	.....	.....
Yonkers.....	.....	.....	.....	.....	.....	s 4.14	.....	.....	.....	s 4.27	.....	.....	.....	.....
Glenwood.....	.....	.....	.....	.....	.....	s 4.16	.....	.....	.....	.....	.....	.....	.....	.....
Greystone.....	.....	.....	.....	.....	.....	s 4.18	.....	.....	.....	.....	.....	.....	.....	.....
Hastings-on-Hudson..	.....	.....	.....	.....	.....	s 4.21	.....	.....	.....	4.32	.....	.....	.....	.....
Dobbs Ferry....	.....	.....	.....	.....	.....	s 4.23	.....	.....	.....	.....	.....	.....	.....	.....
Ardsley-on-Hudson...	.....	.....	.....	.....	.....	s 4.25	.....	.....	.....	.....	.....	.....	.....	.....
Irvington.....	.....	.....	.....	.....	.....	s 4.28	.....	.....	.....	.....	.....	.....	.....	.....
Tarrytown.....	.....	.....	.....	.....	.....	s 4.33	.....	.....	.....	4.38½	.....	.....	.....	.....
Philipse Manor.....	.....	.....	.....	.....	.....	s 4.36	.....	.....	.....	.....	.....	.....	.....	.....
Scarborough.....	.....	.....	.....	.....	.....	s 4.40	.....	.....	.....	.....	.....	.....	.....	.....
Ossining.....	.....	.....	.....	.....	.....	s 4.44	.....	.....	.....	4.45	.....	.....	.....	.....
Harmon.....	.....	.....	.....	.....	.....	s 4.48	.....	.....	.....	s 4.49	.....	.....	.....	.....
Croton-on-Hudson....	.....	.....	.....	.....	.....	4.52	.....	.....	.....	4.53	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	s 4.56	.....	.....	.....	4.57	.....	.....	.....	.....
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.	P.M.
See Special Instruction No. 6	T-20 B	.....	.....	.....	T-28 B	T-30 B	R B	.....	.....	.....	R-8 R	.....	R-20	R

**GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.**

STATIONS	109	15	Y292	67	1035	Y372	707	431	927	231	523	157	Y356	1019
	Croton-on-Hudson	The Ohio State Limited	Stamford	The Commodore Vanderbilt	Brewster	New Haven	Croton-on-Hudson	White Plains North Station	White Plains North Station	Croton-on-Hudson	Mount Vernon	Poughkeepsie	Danbury	Chatham
	Daily except Sunday	Daily	Daily	Daily	Daily except Sunday	Daily except Sat. and Sunday	Sunday only	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sunday	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Daily except Sunday
TRACK NO.	116	28	108	34	110	25	115	102	113	115	103	37	17	11
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.
G.C.T., Upper Level.		4.21		4.31		4.33						4.44	4.46	4.54
G.C.T., Lower Level.	4.18		4.26		4.31		4.33	4.36	4.36	4.36	4.38			
125th St.	s 4.27		† 4.35		† 4.40	† 4.42	† 4.42	† 4.45	† 4.45	† 4.45	† 4.47	† 4.53	† 4.55	† 5.03
The Bronx (138th St.)	s 4.29				† 4.42		† 4.44	† 4.47	† 4.47	† 4.47	† 4.49			
MO.	o 4.30	4.32½	o 4.38	4.42½	4.43	o 4.45	o 4.45	4.48	o 4.48	o 4.48	o 4.50	4.56	4.58	5.05½
Melrose (162d St.)									s 4.49½		s 4.51½			
Morrisania (168th St.)									s 4.51		s 4.53			
Claremont Park (171st St.)									s 4.52		s 4.55			
Tremont (177th St.)									s 4.54		s 4.57			
183d St.									s 4.55		s 4.58			
Fordham (190th St.)									s 4.56		s 5.01			
Botanical Garden (200th St.)									s 4.58		s 5.03			
Williams Bridge (210th St.)									s 5.00		s 5.06			
Woodlawn (233d St.)			4.47		4.51	4.54		4.56	s 5.03		s 5.09		5.07	5.13½
Wakefield (241st St.)			P.M.			P.M.		4.57	s 5.05		s 5.10		P.M.	
Mount Vernon.					4.52½			s 4.59	s 5.07		A 5.13			5.15
Fleetwood.								s 5.01	s 5.09		P.M.			
Bronxville.								s 5.04	s 5.12					
Tuckahoe.								s 5.06	s 5.14					
Crestwood.					4.56½			s 5.08	s 5.16					5.19
Scarsdale.								s 5.12	s 5.19					
Hartsdale.					5.01			s 5.16	s 5.22					5.23½
White Plains.					s 5.04			s 5.20	s 5.26					⊕ 5.25½
White Plains No. Sta.					5.09 5.12			A 5.25	A 5.32					5.29 5.31
High Bridge.	s 4.34				P.M.		s 4.48½	P.M.	P.M.	s 4.51½				P.M.
Morris Heights.	s 4.36						s 4.50			s 4.53				
University Heights.	s 4.38						s 4.51			s 4.54				
Marble Hill.	s 4.40						s 4.52½			s 4.55½				
Spuyten Duyvil.	s 4.43	4.40		4.50			s 4.55			s 4.58		5.03½		
Riverdale.	s 4.47						s 4.59			s 5.02				
Mount St. Vincent	s 4.48						s 5.00			s 5.03				
Ludlow.	s 4.50						s 5.02			s 5.05		5.08		
Yonkers.	s 4.53	4.45		4.55			s 5.05			s 5.08		s 5.09½		
Glenwood.	s 4.55						s 5.08			s 5.11				
Greystone.	s 4.57						s 5.10			s 5.13				
Hastings-on-Hudson.	s 4.59	4.50		5.00			s 5.13			s 5.16		5.14½		
Dobbs Ferry.	s 5.02						s 5.16			s 5.19				
Ardley-on-Hudson	s 5.04						s 5.18			s 5.21				
Irvington.	s 5.06						s 5.21			s 5.24				
Tarrytown.	s 5.11	4.56½		5.06½			s 5.26			s 5.29		5.21		
Philipse Manor.	s 5.14						s 5.29			s 5.32				
Scarborough.	s 5.18						s 5.33			s 5.36				
Ossining.	s 5.22	5.02½		5.12½			s 5.37			s 5.40		5.27½		
Harmon.	s 5.28	† 5.06 5.09		† 5.16 5.19			s 5.41			s 5.44		s 5.31 5.34		
Croton-on-Hudson.	A 5.33	5.13		5.23			A 5.47			A 5.50		5.38		
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.	P.M.
See Special Instruction No. 6 	B		T-25 T-41		R-1 R B	B		R-7 B	B	T-31	B		R-3 B	B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD--First Class.

	433	Y238	1037	Y26	3	99	Y374	1021	233	435	Y332	Y80	Y82	487
STATIONS	White Plains North Station	Port Chester	Lake Mahopac	Merchants	The Face-maker	Poughkeepsie	New Haven	Golden's Bridge	Croton-on-Hudson	White Plains North Station	New Canaan	Spring-field	Spring-field	Mount Vernon
	Daily except Sat. and Sunday	Daily except Sunday	Daily except Sat. and Sunday	Daily except Saturday	Daily	Daily except Sat. and Sunday	Daily except Sunday	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Daily except Sunday	Daily except Sat. and Sunday	Daily except Sunday	Sunday only	Saturday only
TRACK NO.	102	105	110	26	27	32	24	104	115	111	17	21	19	114
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.
G.C.T., Upper Level..	.....	.....	.....	° 5.00	+ 5.01	+ 5.03½	° 5.04	.....	.....	.....	° 5.09	5.11	° 5.11	.....
G.C.T., Lower Level..	° 4.54	° 4.56	4.57	.....	.....	.....	.....	5.05	+ 5.06	° 5.07	.....	.....	.....	° 5.11
125th St.....	s 5.03	† 5.05	† 5.06	.....	.....	† 5.12½	† 5.13	† 5.14	s 5.15	† 5.16	† 5.18	† 5.20	† 5.20	† 5.22
The Bronx (138th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
MO.....	° 5.06	° 5.08	5.09	° 5.11½	5.12½	5.15½	° 5.16	5.17	° 5.18	° 5.19	° 5.21	5.23	° 5.23	° 5.23
Melrose (162d St.)...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.24½
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.26
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.27
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.29
183d St.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.30
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.32
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.35
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.38
Woodlawn (233d St.)	5.14	5.17	5.17	5.19½	.....	.....	5.25	5.25	.....	5.27	5.30	5.32	5.32	s 5.41
Wakefield (241st St.)	5.15	P.M.	.....	P.M.	.....	.....	P.M.	.....	.....	5.28	P.M.	P.M.	P.M.	s 5.42
Mount Vernon.....	s 5.19	.....	5.18½	.....	.....	.....	.....	5.27	.....	s 5.29	.....	.....	.....	A 5.44
Fleetwood.....	s 5.21	.....	.....	.....	.....	.....	.....	.....	.....	s 5.31	.....	.....	.....	P.M.
Bronxville.....	s 5.23	.....	.....	.....	.....	.....	.....	.....	.....	s 5.34	.....	.....	.....	.....
Tuckahoe.....	s 5.25	.....	.....	.....	.....	.....	.....	.....	.....	s 5.36	.....	.....	.....	.....
Crestwood.....	s 5.27	.....	5.22½	.....	.....	.....	.....	5.31	.....	s 5.38	.....	.....	.....	.....
Scarsdale.....	s 5.31	.....	.....	.....	.....	.....	.....	.....	.....	s 5.42	.....	.....	.....	.....
Hartsdale.....	s 5.34	.....	5.27	.....	.....	.....	.....	5.37	.....	s 5.46	.....	.....	.....	.....
White Plains.....	s 5.38	.....	s 5.31½	.....	.....	.....	.....	s 5.42	.....	s 5.50	.....	.....	.....	.....
White Plains No. Sta..	A 5.44	.....	5.35 5.38	.....	.....	.....	.....	5.47 5.50	.....	A 5.55	.....	.....	.....	.....
High Bridge.....	P.M.	.....	P.M.	.....	.....	.....	.....	P.M.	s 5.21½	P.M.	.....	.....	.....	.....
Morris Heights.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
University Heights...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marble Hill.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spuyten Duyvil.....	.....	.....	.....	.....	5.20	5.23	.....	.....	° 5.26½	.....	.....	.....	.....	.....
Riverdale.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mount St. Vincent....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ludlow.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Yonkers.....	.....	.....	.....	.....	5.25	5.28	.....	.....	5.32	.....	.....	.....	.....	.....
Glenwood.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greystone.....	.....	.....	.....	.....	.....	.....	.....	.....	5.35½	.....	.....	.....	.....	.....
Hastings-on-Hudson..	.....	.....	.....	.....	5.30	5.33	.....	.....	s 5.37½	.....	.....	.....	.....	.....
Dobbs Ferry.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.40	.....	.....	.....	.....	.....
Ardsley-on-Hudson...	.....	.....	.....	.....	.....	.....	.....	.....	s 5.42	.....	.....	.....	.....	.....
Irvington.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.44	.....	.....	.....	.....	.....
Tarrytown.....	.....	.....	.....	.....	5.36½	5.40½	.....	.....	s 5.49	.....	.....	.....	.....	.....
Philipse Manor.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.52	.....	.....	.....	.....	.....
Scarborough.....	.....	.....	.....	.....	.....	5.45½	.....	.....	s 5.56	.....	.....	.....	.....	.....
Ossining.....	.....	.....	.....	.....	5.42½	s 5.47	.....	.....	s 6.01	.....	.....	.....	.....	.....
Harmon.....	.....	.....	.....	.....	† 5.46 5.49	s 5.51 5.55	.....	.....	s 6.06	.....	.....	.....	.....	.....
Croton-on-Hudson....	.....	.....	.....	.....	5.53	s 6.00	.....	.....	A 6.10	.....	.....	.....	.....	.....
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.	P.M.
See Special Instruction No. 6	R-3 B	R B	B	.....	T-7	B	R	R-3 R-7, B	R-3 R-7, B	T-28 B	R-11 R-3, B	.....	.....	B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.


STATIONS	525	97	Y240	Y326	235	Y204	Y298	279	237	483	1023	23	Y300	Y304
	White Plains North Station	Poughkeepsie	Port Chester	Stamford	Croton-on-Hudson	New Rochelle	South Norwalk	Glenwood	Croton-on-Hudson	Mount Vernon	Pawling	Number Twenty-three	Stamford	Stamford
	Daily except Sat. and Sunday	Saturday only	Daily except Sat. and Sunday	Saturday only	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Saturday only	Daily except Sat. and Sunday	Daily except Sunday	Daily	Daily except Sat. and Sunday	Saturday and Sunday only
TRACK NO.	103	37	106	107	112	108	110	116	115	102	14	29	23	13
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.
G.C.T., Upper Level..	.....	+ 5.11	.....	.....	.....	.....	.....	.....	.....	.....	5.21	+ 5.21	5.25	° 5.26
G.C.T., Lower Level..	° 5.11	.....	5.14	5.14	+ 5.16	° 5.16	5.18	+ 5.18	+ 5.18	° 5.19½	.....	.....	.....	.....
125th St.....	† 5.20	† 5.20	† 5.23	† 5.23	† 5.25	† 5.25	.....	s 5.27	s 5.27	† 5.28½	† 5.30	† 5.30	.....	† 5.35
The Bronx (138th St.)	† 5.22	.....	.....	.....	.....	.....	.....	s 5.29	s 5.29	.....	.....	.....	.....	.....
MO.....	° 5.23	5.23	5.26	5.26	° 5.27½	5.28	5.30	° 5.30	° 5.30	° 5.31	5.33	5.33	5.36½	° 5.38
Melrose (162d St.)....	s 5.24½	.....	.....	.....	.....	.....	.....	.....	.....	s 5.32½	.....	.....	.....	.....
Morrisania (168th St.)	s 5.26	.....	.....	.....	.....	.....	.....	.....	.....	s 5.34	.....	.....	.....	.....
Claremont Park (171st St.)	5.27	.....	.....	.....	.....	.....	.....	.....	.....	5.35	.....	.....	.....	.....
Tremont (177th St.)..	s 5.29	.....	.....	.....	.....	.....	.....	.....	.....	s 5.36	.....	.....	.....	.....
183d St.....	5.30	.....	.....	.....	.....	.....	.....	.....	.....	s 5.37	.....	.....	.....	.....
Fordham (190th St.)..	s 5.32	.....	.....	.....	.....	.....	.....	.....	.....	s 5.39	.....	.....	.....	.....
Botanical Garden (200th St.)	s 5.35	.....	.....	.....	.....	.....	.....	.....	.....	s 5.41	.....	.....	.....	.....
Williams Bridge (210th St.)	s 5.37	.....	.....	.....	.....	.....	.....	.....	.....	s 5.44	.....	.....	.....	.....
Woodlawn (233d St.)..	s 5.40	.....	5.35	5.35	.....	5.37	5.39	.....	.....	s 5.47	5.42	.....	5.45	5.47
Wakefield (241st St.)	s 5.42	.....	P.M.	P.M.	.....	P.M.	P.M.	.....	.....	s 5.48	.....	.....	P.M.	P.M.
Mount Vernon.....	s 5.44	.....	.....	.....	.....	.....	.....	.....	.....	A 5.51	5.43½	.....	.....	.....
Fleetwood.....	5.45½	.....	.....	.....	.....	.....	.....	.....	.....	P.M.	.....	.....	.....	.....
Bronxville.....	s 5.47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tuckahoe.....	5.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crestwood.....	s 5.51	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.47½	.....	.....	.....
Scarsdale.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hartsdale.....	5.56½	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.52	.....	.....	.....
White Plains.....	s 5.59	.....	.....	.....	.....	.....	.....	.....	.....	s 5.55	.....	.....	.....	.....
White Plains No. Sta..	A 6.05	.....	.....	.....	.....	.....	.....	.....	.....	5.59	.....	.....	.....	.....
High Bridge.....	P.M.	.....	.....	.....	.....	.....	.....	s 5.34	s 5.33½	.....	P.M.	.....	.....	.....
Morris Heights.....	.....	.....	.....	.....	.....	.....	.....	s 5.36	s 5.35½	.....	.....	.....	.....	.....
University Heights....	.....	.....	.....	.....	5.32½	.....	.....	s 5.38	s 5.37	.....	.....	.....	.....	.....
Marble Hill.....	.....	.....	.....	.....	s 5.33½	.....	.....	s 5.40	s 5.39	.....	.....	.....	.....	.....
Spuyten Duyvil.....	.....	° 5.30½	.....	.....	° 5.35½	.....	.....	s° 5.42½	s° 5.42½	.....	.....	5.40½	.....	.....
Riverdale.....	.....	.....	.....	.....	s 5.38½	.....	.....	s 5.45½	s 5.45½	.....	.....	.....	.....	.....
Mount St. Vincent...	.....	.....	.....	.....	5.39½	.....	.....	s 5.46½	s 5.46½	.....	.....	.....	.....	.....
Ludlow.....	.....	.....	.....	.....	s 5.40½	.....	.....	s 5.48½	s 5.48½	.....	.....	.....	.....	.....
Yonkers.....	.....	5.35½	.....	.....	s 5.43	.....	.....	s 5.50½	s 5.51	.....	.....	5.45½	.....	.....
Glenwood.....	.....	.....	.....	.....	s 5.46	.....	.....	A 5.54	s 5.54	.....	.....	.....	.....	.....
Greystone.....	.....	.....	.....	.....	s 5.48	.....	.....	.....	s 5.56	.....	.....	.....	.....	.....
Hastings-on-Hudson..	.....	5.40½	.....	.....	s 5.51½	.....	.....	P.M.	s 5.59	.....	.....	5.50½	.....	.....
Dobbs Ferry.....	.....	.....	.....	.....	s 5.55	.....	.....	.....	s 6.02	.....	.....	.....	.....	.....
Ardasley-on-Hudson...	.....	.....	.....	.....	s 5.58	.....	.....	.....	s 6.05	.....	.....	.....	.....	.....
Irvington.....	.....	5.44	.....	.....	s 6.02	.....	.....	.....	s 6.08	.....	.....	.....	.....	.....
Tarrytown.....	.....	† 5.48	.....	.....	s 6.08	.....	.....	.....	s 6.13	.....	.....	5.57	.....	.....
Philipse Manor.....	.....	.....	.....	.....	s 6.11	.....	.....	.....	s 6.16	.....	.....	.....	.....	.....
Scarborough.....	.....	5.53	.....	.....	s 6.16	.....	.....	.....	s 6.20	.....	.....	.....	.....	.....
Ossining.....	.....	s 5.55	.....	.....	s 6.21	.....	.....	.....	s 6.25	.....	.....	6.03	.....	.....
Harmon.....	.....	s 5.59	.....	.....	s 6.26	.....	.....	.....	s 6.29	.....	.....	† 6.07	.....	.....
Croton-on-Hudson....	.....	s 6.10	.....	.....	A 6.32	.....	.....	.....	A 6.34	.....	.....	6.16	.....	.....
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.	P.M.
See Special Instruction No. 6	R-3 R-7, B	R-6 B	R-3 B	B	R-3 B	R-11 R-3, B	R-11 R-3, B	B	B	R-3 R-7, B	R-3, R-7 T-66, B	T-7	R-11 R-3, B	B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.


WESTWARD—First Class.

STATIONS	149	445	513	511	241	Y302	711	Y376	Y242	Y206	Y358	929	113	281
	Pough-keepsie	White Plains North Station	White Plains North Station	Scarsdale	Croton-on-Hudson	Stamford	Croton-on-Hudson	New Haven	Port Chester	New Rochelle	Danbury	White Plains North Station	Croton-on-Hudson	Glenwood
	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Saturday only	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Sunday only	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Daily except Sunday	Sunday only	Saturday only	Daily except Sat. and Sunday
TRACK NO.	37	109	112	115	33	13	116	19	107	106	20	112	116	114
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.
G.C.T., Upper Level..	+ 5.27	.....	.....	.....	+ 5.30	° 5.31	.....	5.32	.....	.....	5.36	.....	.....	.....
G.C.T., Lower Level..	.....	5.28	5.29	5.30	.....	.....	5.31	.....	° 5.33	° 5.36	.....	° 5.36	+ 5.36	+ 5.38
125th St.	† 5.36	.....	† 5.38	.....	† 5.39	† 5.40	† 5.40	† 5.41	† 5.42	.....	† 5.45	s 5.45	s 5.45	† 5.47
The Bronx (138th St.)	.....	.....	.....	.....	.....	.....	† 5.42	.....	.....	.....	.....	s 5.47	.....	.....
MO.....	5.39	5.39½	5.41	5.42	5.42	° 5.43	° 5.43	5.44	° 5.45	° 5.48	5.48	° 5.48	° 5.48	° 5.49½
Melrose (162d St.)....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.49½	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.51	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.52	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.54	.....	.....
183d St. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.55	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.56	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 5.58	.....	.....
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 6.00	.....	.....
Woodlawn (233d St.)..	.....	5.47½	5.49	5.50	.....	5.52	.....	5.54	5.54	5.57	5.57	s 6.03	.....	.....
Wakefield (241st St.)..	.....	.....	5.50	5.51	.....	P.M.	.....	P.M.	P.M.	P.M.	P.M.	s 6.04	.....	.....
Mount Vernon.....	.....	5.49	s 5.52	s 5.52	.....	.....	.....	.....	.....	.....	.....	s 6.06	.....	.....
Fleetwood.....	.....	5.51	s 5.54	s 5.54	.....	.....	.....	.....	.....	.....	.....	s 6.08	.....	.....
Bronxville.....	.....	s 5.52½	s 5.57	5.57	.....	.....	.....	.....	.....	.....	.....	s 6.11	.....	.....
Tuckahoe.....	.....	5.54	s 5.59	s 6.00	.....	.....	.....	.....	.....	.....	.....	s 6.13	.....	.....
Crestwood.....	.....	s 5.56	s 6.01	6.02	.....	.....	.....	.....	.....	.....	.....	s 6.15	.....	.....
Scarsdale.....	.....	5.58½	s 6.05	s 6.05	.....	.....	.....	.....	.....	.....	.....	s 6.18	.....	.....
Hartsdale.....	.....	s 6.03	s 6.08	.....	.....	.....	.....	.....	.....	.....	.....	s 6.21	.....	.....
White Plains.....	.....	s 6.07	s 6.13	6.10	.....	.....	.....	.....	.....	.....	.....	s 6.25	.....	.....
White Plains No. Sta..	.....	A 6.11	A 6.18	A 6.14	.....	.....	.....	.....	.....	.....	.....	A 6.31	.....	.....
High Bridge.....	.....	P.M.	P.M.	P.M.	.....	.....	s 5.46½	.....	.....	.....	.....	P.M.	s 5.51½	s 5.53
Morris Heights.....	.....	.....	.....	.....	.....	.....	s 5.48	.....	.....	.....	.....	.....	.....	5.54½
University Heights....	.....	.....	.....	.....	.....	.....	s 5.49	.....	.....	.....	.....	.....	5.53½	s 5.56
Marble Hill.....	.....	.....	.....	.....	.....	.....	s 5.51	.....	.....	.....	.....	.....	s 5.55	5.58
Spuyten Duyvil.....	5.46½	.....	.....	.....	5.49½	.....	s°5.53	.....	.....	.....	.....	.....	° 5.57	s°6.01
Riverdale.....	.....	.....	.....	.....	.....	.....	s 5.56	.....	.....	.....	.....	.....	s 6.00	.....
Mount St. Vincent...	.....	.....	.....	.....	.....	.....	s 5.57	.....	.....	.....	.....	.....	6.01	6.04½
Ludlow.....	.....	.....	.....	.....	.....	.....	s 5.59	.....	.....	.....	.....	.....	s 6.02	s 6.05½
Yonkers.....	5.51½	.....	.....	.....	5.54½	.....	s 6.02	.....	.....	.....	.....	.....	s 6.03	s 6.07½
Glenwood.....	.....	.....	.....	.....	.....	.....	s 6.05	.....	.....	.....	.....	.....	s 6.05	A 6.10
Greystone.....	.....	.....	.....	.....	.....	.....	s 6.07	.....	.....	.....	.....	.....	s 6.07	P.M.
Hastings-on-Hudson..	5.56½	.....	.....	.....	5.59½	.....	s 6.10	.....	.....	.....	.....	.....	s 6.10	.....
Dobbs Ferry.....	.....	.....	.....	.....	.....	.....	s 6.13	.....	.....	.....	.....	.....	s 6.13	.....
Ardsley-on-Hudson...	.....	.....	.....	.....	.....	.....	s 6.15	.....	.....	.....	.....	.....	s 6.15	.....
Irvington.....	.....	.....	.....	.....	6.03	.....	s 6.18	.....	.....	.....	.....	.....	s 6.18	.....
Tarrytown.....	6.03	.....	.....	.....	.....	.....	s 6.21	.....	.....	.....	.....	.....	s 6.21	.....
Philipse Manor.....	.....	.....	.....	.....	° 6.06	.....	s 6.24	.....	.....	.....	.....	.....	s 6.24	.....
Scarborough.....	.....	.....	.....	.....	s 6.08	.....	s 6.28	.....	.....	.....	.....	.....	s 6.28	.....
Ossining.....	° 6.09	.....	.....	.....	s 6.11½	.....	s 6.32	.....	.....	.....	.....	.....	s 6.32	.....
Harmon.....	s 6.13	.....	.....	.....	s 6.14½	.....	s 6.36	.....	.....	.....	.....	.....	s 6.37	.....
Croton-on-Hudson....	6.21	.....	.....	.....	s 6.20	.....	A 6.41	.....	.....	.....	.....	.....	A 6.40	.....
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.	P.M.
See Special Instruction No. 6	R-3 R-7, B	R-3 R-7, B	B	P-2 R-3, B	R-3 R-7, B	R-11 R-3, B	B	R-3 B	R-11 R-3, B	R-11 R-3, B	T-13 R	B	B	R-3 R-7, B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.

STATIONS	345	111	347	Y258	439	441	485	53	Y208	Y294	Y30	239	Y210	Y272
	Brewster	Peekskill	Mount Kisco	Port Chester	White Plains North Station	White Plains North Station	Mount Vernon	Poughkeepsie	New Rochelle	Stamford	Advance Gilt Edge	Croton-on-Hudson	New Rochelle	Stamford
	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Saturday only	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Daily except Sunday	Daily except Sunday	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Friday only	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Saturday only
TRACK NO.	101	116	105	104	36	111	103	30	108	102	25	113	104	108
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.
G.C.T., Upper Level. . . . .	.....	.....	.....	.....	5.42	.....	.....	+ 5.46	.....	.....	5.51	.....	.....	.....
G.C.T., Lower Level.	5.38	+ 5.40	° 5.40	° 5.41	.....	5.44	° 5.44	.....	5.46	° 5.48	.....	+ 5.53	° 5.54	° 5.55
125th St. . . . .	.....	.....	.....	† 5.50	.....	† 5.53	† 5.55	† 5.55	† 5.55	† 5.57	.....	† 6.02	† 6.03	† 6.04
The Bronx (138th St.). . . . .	.....	.....	.....	.....	.....	† 5.55	† 5.55	.....	.....	.....	.....	.....	.....	.....
MO.	5.50	5.51½	° 5.52	° 5.53	5.54	° 5.56	° 5.57½	5.57½	5.58	6.00	6.03	6.04½	6.06	° 6.06½
Melrose (162d St.). . . . .	.....	.....	.....	.....	.....	.....	s 5.59	.....	.....	.....	.....	.....	.....	.....
Morrisania (168th St.) . . . . .	.....	.....	.....	.....	.....	.....	s 6.00	.....	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.) . . . . .	.....	.....	.....	.....	.....	.....	s 6.01	.....	.....	.....	.....	.....	.....	.....
Tremont (177th St.) . . . . .	.....	.....	.....	.....	.....	.....	s 6.03	.....	.....	.....	.....	.....	.....	.....
183d St. . . . .	.....	.....	.....	.....	.....	.....	s 6.05	.....	.....	.....	.....	.....	.....	.....
Fordham (190th St.) . . . . .	.....	.....	.....	.....	.....	.....	s 6.07	.....	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.) . . . . .	.....	.....	.....	.....	.....	.....	s 6.09	.....	.....	.....	.....	.....	.....	.....
Williams Bridge (210th St.) . . . . .	.....	.....	.....	.....	.....	.....	s 6.12	.....	.....	.....	.....	.....	.....	.....
Woodlawn (233d St.).	5.59	.....	6.01	6.02	6.03	6.05	s 6.16	.....	6.07	6.09	6.12	.....	6.15	6.18
Wakefield (241st St.). . . . .	.....	.....	.....	P.M.	.....	6.06	s 6.17	.....	P.M.	P.M.	P.M.	.....	P.M.	P.M.
Mount Vernon.	6.01	.....	6.03	.....	6.05	s 6.08	A 6.20	.....	.....	.....	.....	.....	.....	.....
Fleetwood. . . . .	.....	.....	.....	.....	6.07	s 6.11	P.M.	.....	.....	.....	.....	.....	.....	.....
Bronxville. . . . .	.....	.....	.....	.....	s 6.10	s 6.14	.....	.....	.....	.....	.....	.....	.....	.....
Tuckahoe. . . . .	.....	.....	.....	.....	.....	s 6.16	.....	.....	.....	.....	.....	.....	.....	.....
Crestwood.	6.05	.....	6.08	.....	6.12	s 6.18	.....	.....	.....	.....	.....	.....	.....	.....
Scarsdale. . . . .	.....	.....	.....	.....	s 6.16	s 6.22	.....	.....	.....	.....	.....	.....	.....	.....
Hartsdale. . . . .	.....	.....	6.14	.....	s 6.20	s 6.26	.....	.....	.....	.....	.....	.....	.....	.....
White Plains.	6.12	.....	s 6.18	.....	s 6.24	s 6.30	.....	.....	.....	.....	.....	.....	.....	.....
White Plains No. Sta.	6.16 6.19	.....	6.22 6.25	.....	A 6.29	A 6.35	.....	.....	.....	.....	.....	.....	.....	.....
High Bridge.	P.M.	.....	P.M.	.....	P.M.	P.M.	.....	.....	.....	.....	.....	.....	.....	.....
Morris Heights. . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
University Heights. . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marble Hill. . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spuyten Duyvil. . . . .	.....	° 5.59	.....	.....	.....	.....	.....	6.05	.....	.....	.....	° 6.13	.....	.....
Riverdale. . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mount St. Vincent. . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.17	.....	.....
Ludlow. . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 6.18	.....	.....
Yonkers. . . . .	.....	6.04	.....	.....	.....	.....	.....	6.10	.....	.....	.....	s 6.20	.....	.....
Glenwood. . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 6.23	.....	.....
Greystone. . . . .	.....	6.07½	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 6.25	.....	.....
Hastings-on-Hudson. . . . .	.....	s 6.09½	.....	.....	.....	.....	.....	6.15	.....	.....	.....	s 6.28	.....	.....
Dobbs Ferry. . . . .	.....	s 6.12	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 6.31	.....	.....
Ardley-on-Hudson. . . . .	.....	s 6.14	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 6.34	.....	.....
Irvington. . . . .	.....	s 6.16	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 6.36	.....	.....
Tarrytown. . . . .	.....	s 6.19	.....	.....	.....	.....	.....	6.21½	.....	.....	.....	s 6.41	.....	.....
Philipse Manor. . . . .	.....	s 6.22	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 6.44	.....	.....
Scarborough. . . . .	.....	s 6.26	.....	.....	.....	.....	.....	6.26	.....	.....	.....	s 6.48	.....	.....
Ossining. . . . .	.....	s 6.29	.....	.....	.....	.....	.....	s 6.27½	.....	.....	.....	s 6.52	.....	.....
Harmon. . . . .	.....	s 6.33 6.37	.....	.....	.....	.....	.....	s 6.33 6.36	.....	.....	.....	s 6.56	.....	.....
Croton-on-Hudson. . . . .	.....	s 6.41	.....	.....	.....	.....	.....	6.41	.....	.....	.....	A 7.02	.....	.....
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.	P.M.
See Special Instruction No. 6 	B	B	R-3 R-7, B	R-9 B	R-3 R-7, B	R-3 B	R-3 R-7, B		R-11 R-3, B	R-11 R-3, B	B	R-3 T B	R-3 B	B


**GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.**

STATIONS	283	349	443	25	Y28	Y386	489	17	Y306	115	117	Y350	Y86	Y244
	Glen-wood	Golden's Bridge	White Plains North Station	The 20th Century Limited	Gilt Edge	New Haven	Mount Vernon	The Wolverine	Stamford	Croton-on-Hudson	Croton-on-Hudson	South Norwalk	Springfield	Port Chester
	Daily except Sat. and Sunday	Daily except Sunday	Daily except Sunday	Daily	Daily	Daily except Sunday	Daily except Sunday	Daily	Daily except Sat. and Sunday	Daily except Sat. and Sunday	Saturday only	Daily except Sunday	Daily	Daily except Sat. and Sunday
TRACK NO.	116	101	109	28	18	11	103	34	112	115	115	21	16	102
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.
G.C.T., Upper Level				+ 6.01	° 6.00½	6.03		+ 6.06				° 6.09	6.11	
G.C.T., Lower Level	+ 5.55	° 5.57	5.58				° 6.04		° 6.06	+ 6.08	+ 6.08			° 6.13
125th St.	s 6.04	† 6.06	† 6.07		† 6.10	† 6.12	s 6.13		† 6.15	† 6.17	† 6.17	† 6.18		
The Bronx (138th St.)	s 6.06						s 6.15				† 6.19			
MO.	° 6.07	6.08½	6.10½	6.12½	° 6.13	6.15	° 6.16	6.17½	6.18	° 6.20	° 6.20	6.21	6.23	6.25
Melrose (162d St.)							s 6.17½							
Morrisania (168th St.)							s 6.19							
Claremont Park (171st St.)							s 6.21							
Tremont (177th St.)							s 6.23							
183d St.							s 6.25							
Fordham (190th St.)							s 6.27							
Botanical Garden (200th St.)							s 6.29							
Williams Bridge (210th St.)							s 6.32							
Woodlawn (233d St.)		6.17	6.19		6.21	6.26	s 6.35		6.28			6.30	6.32	6.34
Wakefield (241st St.)			6.20		P.M.	P.M.	s 6.36		P.M.			P.M.	P.M.	P.M.
Mount Vernon		6.19½	s 6.22				A 6.38							
Fleetwood			s 6.24				P.M.							
Bronxville			s 6.27											
Tuokahoe			s 6.30											
Crestwood		6.24	s 6.32											
Scarsdale			s 6.36											
Hartsdale		6.29½	s 6.40											
White Plains		s 6.34	s 6.44											
White Plains No. Sta.		6.40 6.43	A 6.49											
High Bridge	s 6.10½	P.M.	P.M.							s 6.23½	s 6.23½			
Morris Heights	s 6.13													
University Heights	s 6.15													
Marble Hill	s 6.18										6.27½			
Spuyten Duyvil	s° 6.22			6.20				6.25		6.29	s° 6.29			
Riverdale	s 6.25													
Mount St. Vincent	s 6.26										6.33			
Ludlow	s 6.27										s 6.34			
Yonkers	s 6.29			6.25				6.30		6.34½	s 6.36			
Glenwood	A 6.32									°	s 6.39			
Greystone										6.38	s 6.41			
Hastings-on-Hudson	P.M.			6.30				6.35		s 6.40	s 6.44			
Dobbs Ferry										s 6.42	s 6.46			
Ardsley-on-Hudson										s 6.45	s 6.49			
Irvington										s 6.47	s 6.51			
Tarrytown				6.36½				6.41½		s 6.50	s 6.56			
Philipse Manor										s 6.53	s 6.59			
Scarborough										s 6.57	s 7.03			
Ossining				6.42½				° 6.47½		s 7.00	s 7.07			
Harmon				† 6.46 6.49				† 6.51 6.55		s 7.04	s 7.11			
Croton-on-Hudson				6.53				6.59		A 7.10	A 7.17			
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.	P.M.
See Special Instruction No. 6 	R-3 R-7, B	R-3 R-7, B	T-30 B	T-7		B	R-3 B	T-7 T-9	R-3 B	B	B	R-15 R-3, B	T-14 B	R-3 B


GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.

STATIONS	1025	243	447	285	Y322	1049	69	497	931	245	19	453	Y246	Y378
	Brewster	Croton-on-Hudson	White Plains North Station	Glenwood	Stamford	Chatham	Poughkeepsie	Mount Vernon	White Plains North Station	Croton-on-Hudson	The Lake Shore Limited	White Plains North Station	Port Chester	New Haven
	Daily except Sunday	Daily except Sat. and Sunday	Daily except Sunday	Daily except Sat. and Sunday	Daily	Sunday only	Daily	Daily except Sunday	Sunday only	Daily except Sunday	Daily	Daily except Sunday	Daily except Sunday	Daily
TRACK NO.	110	116	108	114	106	11	13	113	112	117	27	109	102	19
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.
G.C.T., Upper Level..						° 6.31	6.31				6.51			° 7.01
G.C.T., Lower Level..	° 6.16	+6.16	° 6.18	6.24	° 6.26			° 6.34	° 6.36	° 6.41		° 6.51	° 6.56	
125th St.....	† 6.25	† 6.25	† 6.27	s 6.33	† 6.35	† 6.40	† 6.40	s 6.43	s 6.45	† 6.50		† 7.00	† 7.05	† 7.10
The Bronx (138th St.)				s 6.35				s 6.42	s 6.45					
MO.....	6.28	6.28	6.30	° 6.36	° 6.38	6.43	6.43	° 6.46	° 6.48	° 6.53	7.02½	7.03	° 7.08	° 7.13
Melrose (162d St.)....								s 6.47½	s 6.49½					
Morrisania (168th St.)								s 6.48½	s 6.51					
Claremont Park (171st St.)								s 6.49½	s 6.52					
Tremont (177th St.)..								s 6.50½	s 6.54					
183d St.....								s 6.51½	s 6.55					
Fordham (190th St.)..								s 6.53½	s 6.56					
Botanical Garden (200th St.)								s 6.55½	s 6.58					
Williams Bridge (210th St.)								s 6.58½	s 7.00					
Woodlawn (233d St.)..	6.36		6.38		6.47	6.51		s 7.01	s 7.03			7.11	7.17	7.22
Wakefield (241st St.)			6.39		P.M.			s 7.03	s 7.04			7.12	P.M.	P.M.
Mount Vernon.....	6.37½		s 6.42			6.52½		A 7.06	s 7.06			s 7.14		
Fleetwood.....			s 6.44					P.M.	s 7.08			s 7.16		
Bronxville.....			s 6.47						s 7.11			s 7.19		
Tuckahoe.....			s 6.49						s 7.13			s 7.21		
Crestwood.....	6.42		s 6.52			6.56½			s 7.15			s 7.23		
Scarsdale.....			s 6.56						s 7.18			s 7.27		
Hartsdale.....	6.46½		s 7.00			7.01			s 7.21			s 7.31		
White Plains.....	s 6.49		s 7.04			s 7.04			s 7.25			s 7.36		
White Plains No. Sta..	6.53 6.57		A 7.08			7.09 7.12			A 7.31			A 7.43		
High Bridge.....	P.M.		P.M.	s 6.39½		P.M.			P.M.	s 6.56½		P.M.		
Morris Heights.....				s 6.41						s 6.58				
University Heights....				s 6.42						s 6.59				
Marble Hill.....		6.34½		s 6.44						s 7.01				
Spuyten Duyvil.....		s°6.36		s°6.46			6.51			s°7.03	7.10			
Riverdale.....				s 6.49						s 7.06				
Mount St. Vincent...		6.41		s 6.51						s 7.07				
Ludlow.....		s 6.42		s 6.53			6.55½			s 7.09	7.14½			
Yonkers.....		s 6.44		s 6.56			s 6.57			s 7.12	U 7.15½			
Glenwood.....		s 6.46		A 6.59						s 7.15				
Greystone.....		s 6.48		P.M.						s 7.17				
Hastings-on-Hudson..		s 6.51					7.02			s 7.20	7.21			
Dobbs Ferry.....		s 6.53								s 7.23				
Ardsley-on-Hudson...		s 6.55								s 7.25				
Irvington.....		s 6.58					7.06			s 7.28				
Tarrytown.....		s 7.02					s°7.10			s 7.32	7.27½			
Philipse Manor.....		s 7.05								s 7.35				
Scarborough.....		s 7.09					7.15			s 7.39				
Ossining.....		s 7.12					s 7.19			s 7.43	7.33½			
Harmon.....		s 7.16					s 7.23 7.27			s 7.47	† 7.37 7.41			
Croton-on-Hudson....		A 7.22					7.32			A 7.51	7.45			
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.	P.M.
See Special Instruction No. 6	R-1 R B	R-3 R-7	T-22 R-3, B	R-3 R-7, B	B		T-63 B	B		B			T-24 R B	T-57 B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.

STATIONS	47	713	1027	247	Y154	Y308	527	933	455	31	Y248	11	Y90	Y88
	The Detroit- er	Croton- on- Hudson	Pawling	Croton- on- Hudson	Hart- ford	Stam- ford	Mount Vernon	White Plains North Station	White Plains North Station	Number Thirty One	Port Chester	The South Western Limited	Spring- field	Spring- field
	Daily	Sunday only	Daily except Sunday	Daily except Sunday	Sunday only	Daily	Daily except Sat. and Sunday	Satur- day and Sunday only	Daily except Sat. and Sunday	Daily	Daily except Sunday	Daily	Daily except Sunday	Sunday only
TRACK NO.	37	114	103	114	17	106	101	111	110	32	103	28	18	19
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.
G.C.T., Upper Level..	7.06	.....	.....	.....	7.24	.....	.....	.....	.....	7.41	.....	8.01	° 8.01	° 8.01
G.C.T., Lower Level..	.....	7.09	° 7.11	7.14	.....	° 7.26	° 7.29	° 7.36	° 7.41	.....	° 7.56	.....	.....	.....
125th St	† 7.16	s 7.18	† 7.20	s 7.23	† 7.33	† 7.35	s 7.38	s 7.45	s 7.50	† 7.50	† 8.05	.....	† 8.10	† 8.10
The Bronx (138th St.).	.....	s 7.20	.....	s 7.25	.....	.....	s 7.40	† 7.47	.....	† 7.52	.....	.....	.....	.....
MO.....	7.19	° 7.21	7.23	° 7.26	7.36	° 7.38	° 7.41	° 7.48	7.53	7.53	° 8.08	8.12½	° 8.13	° 8.13
Melrose (162d St.)...	.....	.....	.....	.....	.....	.....	s 7.42½	s 7.49½	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	s 7.44	s 7.51	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	s 7.46	s 7.52	.....	.....	.....	.....	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	s 7.48	s 7.54	.....	.....	.....	.....	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	s 7.50	s 7.55	.....	.....	.....	.....	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	s 7.52	s 7.56	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	s 7.54	s 7.58	.....	.....	.....	.....	.....	.....
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	s 7.56	s 8.00	.....	.....	.....	.....	.....	.....
Woodlawn (233d St.)..	.....	.....	7.31	.....	7.45	7.47	s 7.59	s 8.03	8.01	.....	8.17	.....	8.22	8.22
Wakefield (241st St.) .	.....	.....	.....	.....	P.M.	P.M.	s 8.01	s 8.04	8.02	.....	P.M.	.....	P.M.	P.M.
Mount Vernon.....	.....	.....	7.32½	.....	.....	.....	A 8.03	s 8.06	s 8.04	.....	.....	.....	.....	.....
Fleetwood.....	.....	.....	.....	.....	.....	.....	P.M.	s 8.08	s 8.06	.....	.....	.....	.....	.....
Bronxville.....	.....	.....	.....	.....	.....	.....	.....	s 8.11	s 8.09	.....	.....	.....	.....	.....
Tuckahoe.....	.....	.....	.....	.....	.....	.....	.....	s 8.13	s 8.11	.....	.....	.....	.....	.....
Crestwood.....	.....	.....	7.37½	.....	.....	.....	.....	s 8.15	s 8.13	.....	.....	.....	.....	.....
Scarsdale.....	.....	.....	.....	.....	.....	.....	.....	s 8.18	s 8.17	.....	.....	.....	.....	.....
Hartsdale.....	.....	.....	7.42	.....	.....	.....	.....	s 8.21	s 8.21	.....	.....	.....	.....	.....
White Plains.....	.....	.....	s 7.45	.....	.....	.....	.....	s 8.25	s 8.25	.....	.....	.....	.....	.....
White Plains No. Sta..	.....	.....	7.49 7.52	.....	.....	.....	.....	A 8.31	A 8.29	.....	.....	.....	.....	.....
High Bridge .....	.....	s 7.24½	P.M.	s 7.29½	.....	.....	.....	P.M.	P.M.	.....	.....	.....	.....	.....
Morris Heights.....	.....	s 7.26	.....	s 7.31	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
University Heights....	.....	s 7.27	.....	s 7.32	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marble Hill.....	.....	s 7.29	.....	s 7.34	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spuyten Duyvil.....	7.26½	° 7.32	.....	s 7.37	.....	.....	.....	.....	.....	8.01	.....	8.20	.....	.....
Riverdale.....	.....	s 7.35	.....	s 7.40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mount St. Vincent...	.....	s 7.36	.....	s 7.41	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ludlow.....	7.31	s 7.37	.....	s 7.42	.....	.....	.....	.....	.....	8.05½	.....	.....	.....	.....
Yonkers.....	w 7.32½	s 7.40	.....	s 7.45	.....	.....	.....	.....	.....	† 8.07	.....	8.25	.....	.....
Glenwood.....	.....	s 7.43	.....	s 7.48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greystone.....	.....	s 7.45	.....	s 7.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hastings-on-Hudson..	7.37½	s 7.48	.....	s 7.53	.....	.....	.....	.....	.....	8.12	.....	8.30	.....	.....
Dobbs Ferry.....	.....	s 7.51	.....	s 7.56	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ardsley-on-Hudson...	.....	s 7.53	.....	s 7.58	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Irvington.....	.....	s 7.56	.....	s 8.01	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tarrytown.....	7.44	s 8.01	.....	s 8.06	.....	.....	.....	.....	.....	8.19	.....	8.36½	.....	.....
Philipse Manor.....	.....	s 8.04	.....	s 8.09	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scarborough.....	.....	s 8.08	.....	s 8.13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ossining.....	7.50	s 8.12	.....	s 8.17	.....	.....	.....	.....	.....	8.26	.....	8.42½	.....	.....
Harmon.....	† 7.53 7.57	s 8.16	.....	s 8.21	.....	.....	.....	.....	.....	so 8.30 8.34	.....	8.46 8.49	.....	.....
Croton-on-Hudson....	8.02	A 8.21	.....	A 8.26	.....	.....	.....	.....	.....	8.39	.....	8.53	.....	.....
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.	P.M.
See Special Instruction No. 6 	R-14	B	B	B	B	.....	R-3 B	B	B	.....	T-20 RB	.....	.....	B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.
WESTWARD—First Class.

STATIONS	21	249	Y310	Y148	1059	Y94	1047	457	Y250	Y388	Y124	515	29	251
	The Cleve-land Limited Daily	Croton-on-Hudson Daily	Stam-ford Daily	Pitts-field Sunday only	North Adams Sunday only	Spring-field Excur-sion Sunday only	Pawling Sunday only	White Plains North Station Daily	Port Chester Daily except Sunday	New Haven Satur-day only	State of Maine Daily except Satur-day	White Plains North Station Daily except Sunday	The Niagara Daily	Croton-on-Hudson Daily
TRACK NO.	34	116	108	25	23	21	11	112	103	13	20	102	27	113
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.
G.C.T., Upper Level..	8.16	.....	.....	8.26	8.31	° 8.31	8.36	.....	.....	° 9.01	° 9.01	.....	9.16	.....
G.C.T., Lower Level..	.....	° 8.21	° 8.26	.....	.....	.....	.....	° 8.36	° 8.56	.....	.....	9.06	.....	° 9.18
125th St.....	.....	s 8.30	† 8.35	† 8.35	† 8.40	† 8.40	† 8.45	s 8.45	† 9.05	† 9.10	† 9.10	s 9.15	† 9.25	s 9.27
The Bronx (138th St.)	.....	s 8.32	.....	.....	† 8.42	.....	† 8.47	s 8.47	.....	.....	.....	.....	† 9.27	s 9.29
MO.....	8.27½	° 8.33	° 8.38	8.38	8.43	° 8.43	8.48	° 8.48	° 9.08	° 9.13	° 9.13	9.17½	9.28	° 9.30
Melrose (162d St.)...	.....	.....	.....	.....	.....	.....	.....	s 8.49½	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	s 8.51	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	s 8.53	.....	.....	.....	.....	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	.....	s 8.55	.....	.....	.....	.....	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	.....	s 8.56	.....	.....	.....	.....	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	.....	s 8.58	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	s 9.00	.....	.....	.....	.....	.....	.....
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	s 9.02	.....	.....	.....	.....	.....	.....
Woodlawn (233d St.)..	.....	.....	8.47	8.47	8.51	8.53	8.56	s 9.05	9.17	9.22	9.24	9.25½	.....	.....
Wakefield (241st St.)	.....	.....	P.M.	P.M.	.....	P.M.	.....	s 9.06	P.M.	P.M.	P.M.	9.26½	.....	.....
Mount Vernon.....	.....	.....	.....	.....	8.52½	.....	8.58	s 9.09	.....	.....	.....	s 9.27½	.....	.....
Fleetwood.....	.....	.....	.....	.....	.....	.....	.....	s 9.11	.....	.....	.....	s 9.29	.....	.....
Bronxville.....	.....	.....	.....	.....	.....	.....	.....	s 9.14	.....	.....	.....	s 9.32	.....	.....
Tuckahoe.....	.....	.....	.....	.....	.....	.....	.....	s 9.16	.....	.....	.....	s 9.34	.....	.....
Crestwood.....	.....	.....	.....	.....	8.56½	.....	9.02	s 9.18	.....	.....	.....	s 9.36	.....	.....
Scarsdale.....	.....	.....	.....	.....	.....	.....	.....	s 9.22	.....	.....	.....	s 9.40	.....	.....
Hartsdale.....	.....	.....	.....	.....	9.01	.....	9.06½	s 9.26	.....	.....	.....	s 9.44	.....	.....
White Plains.....	.....	.....	.....	.....	† 9.03½	.....	s 9.09	s 9.30	.....	.....	.....	s 9.49	.....	.....
White Plains No. Sta..	.....	.....	.....	.....	9.07 9.10	.....	9.14 9.17	A 9.36	.....	.....	.....	A 9.54	.....	.....
High Bridge.....	.....	s 8.36½	.....	.....	P.M.	.....	P.M.	P.M.	.....	.....	.....	P.M.	.....	s 9.33
Morris Heights.....	.....	s 8.38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.34½
University Heights....	.....	s 8.39	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.36
Marble Hill.....	.....	s 8.41	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.38
Spuyten Duyvil.....	° 8.35	s° 8.44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.36	s° 9.40
Riverdale.....	.....	s 8.47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.43
Mount St. Vincent ..	.....	s 8.48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.44
Ludlow.....	8.39½	s 8.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.40½	s 9.45
Yonkers.....	C 8.40½	s 8.54	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	K 9.41½	s 9.48
Glenwood.....	.....	s 8.56	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.50
Greystone.....	.....	s 8.58	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.53
Hastings-on-Hudson..	8.46	s 9.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.47	s 9.55
Dobbs Ferry.....	.....	s 9.03	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.58
Ardley-on-Hudson...	.....	s 9.05	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.00
Irvington.....	.....	s 9.08	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.03
Tarrytown.....	8.52½	s 9.13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.54	s10.08
Philipse Manor.....	.....	s 9.16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.11
Scarborough.....	.....	s 9.20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.15
Ossining.....	.....	s 9.24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.50
Harmon.....	† 8.58½	s 9.29	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.53
Croton-on-Hudson...	9.12	A 9.36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.00 † 10.04 10.08	s10.19 s10.23
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.	P.M.
See Special Instruction No. 6 	T-9	Б	T-42 B	B	B	B	B	B	R B	B	T-53	B	B	B

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.

WESTWARD—First Class.

	1029	Y312	459	131	253	Y252	Y382	Y126	71	Y384	Y314	1053	495	937
STATIONS	Brew-ster	Stam-ford	White Plains North Station	Mail	Croton-on-Hudson	Port Chester	New Haven	State of Maine	The Mount Royal	New Haven Excursion	Stam-ford	Brew-ster	Mount Vernon	White Plains North Station
	Daily except Sunday	Daily	Daily	Daily except Sunday	Daily	Daily except Sunday	Daily except Saturday	Saturday only	Daily	Sunday only	Daily	Daily except Sunday	Daily except Sunday	Sunday only
TRACK NO.	107	106	111		114	103	17	20	29	101	109	102	116	112
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.
G.C.T., Upper Level..	.....	.....	.....	.....	.....	.....	°10.01	°10.01	10.01	.....	.....	.....	.....	.....
G.C.T., Lower Level..	° 9.22	° 9.26	° 9.46	.....	9.55	° 9.56	.....	.....	.....	°10.21	°10.26	°10.29	°10.34	°10.36
125th St.....	† 9.31	† 9.35	s 9.55	.....	s10.04	†10.05	†10.10	†10.10	†10.10	†10.30	†10.35	†10.38	s10.43	s10.45
The Bronx (138th St.)	s 9.33	.....	s 9.57	.....	s10.06	.....	.....	.....	.....	.....	.....	s10.40	s10.45	s10.47
MO.....	9.34	° 9.38	° 9.58	.....	°10.07	10.08	°10.13	°10.13	10.13	°10.33	°10.38	10.41	°10.46	°10.48
Melrose (162d St.)...	.....	.....	s 9.59½	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.47½	s10.49½
Morrisania (168th St.)	.....	.....	s10.01	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.49	s10.51
Claremont Park (171st St.)	.....	.....	s10.02	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.50	s10.52
Tremont (177th St.)..	.....	.....	s10.04	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.52	s10.54
183d St.....	.....	.....	s10.05	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.53	s10.55
Fordham (190th St.)..	.....	.....	s10.07	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.55	s10.57
Botanical Garden (200th St.)	.....	.....	s10.10	.....	.....	.....	.....	.....	.....	.....	.....	.....	s10.58	s11.00
Williams Bridge (210th St.)	.....	.....	s10.12	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.01	s11.03
Woodlawn (233d St.)..	9.42	9.47	s10.15	.....	.....	10.17	10.22	10.24	.....	10.43	10.47	10.49	s11.04	s11.06
Wakefield (241st St.)..	.....	P.M.	s10.16	.....	.....	P.M.	P.M.	P.M.	.....	P.M.	P.M.	10.50	s11.05	s11.07
Mount Vernon.....	9.43½	.....	s10.18	.....	.....	.....	.....	.....	.....	.....	.....	s10.52	A11.07	s11.09
Fleetwood.....	.....	.....	s10.21	.....	.....	.....	.....	.....	.....	.....	.....	.....	P.M.	s11.11
Bronxville.....	.....	.....	s10.24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.13
Tuckahoe.....	.....	.....	s10.26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.15
Crestwood.....	9.47½	.....	s10.28	.....	.....	.....	.....	.....	.....	.....	.....	10.57	.....	s11.17
Scarsdale.....	.....	.....	s10.33	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.21
Hartsdale.....	9.52	.....	s10.37	.....	.....	.....	.....	.....	.....	.....	.....	11.01½	.....	s11.25
White Plains.....	s 9.55	.....	s10.41	.....	.....	.....	.....	.....	.....	.....	.....	s11.04	.....	s11.29
White Plains No. Sta..	10.00 10.03	.....	A10.46	.....	.....	.....	.....	.....	.....	.....	.....	11.09 11.12	.....	A11.34
High Bridge.....	P.M.	.....	P.M.	.....	s10.10½	.....	.....	.....	.....	.....	.....	P.M.	.....	P.M.
Morris Heights.....	.....	.....	.....	.....	s10.12	.....	.....	.....	.....	.....	.....	.....	.....	.....
University Heights....	.....	.....	.....	.....	s10.14	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marble Hill.....	.....	.....	.....	P.M.	s10.15½	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spuyten Duyvil.....	.....	.....	.....	10.10	°10.18	.....	.....	.....	10.20½	.....	.....	.....	.....	.....
Riverdale.....	.....	.....	.....	.....	†10.21	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mount St. Vincent....	.....	.....	.....	.....	10.22	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ludlow.....	.....	.....	.....	.....	s10.23	.....	.....	.....	10.25	.....	.....	.....	.....	.....
Yonkers.....	.....	.....	.....	10.16	s10.25	.....	.....	G10.26½	.....	.....	.....	.....	.....	.....
Glenwood.....	.....	.....	.....	.....	s10.27	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greystone.....	.....	.....	.....	.....	s10.29	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hastings-on-Hudson..	.....	.....	.....	10.21½	s10.31	.....	.....	.....	10.31½	.....	.....	.....	.....	.....
Dobbs Ferry.....	.....	.....	.....	.....	s10.34	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ardsley-on-Hudson...	.....	.....	.....	.....	s10.36	.....	.....	.....	.....	.....	.....	.....	.....	.....
Irvington.....	.....	.....	.....	.....	s10.38	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tarrytown.....	.....	.....	.....	10.28	s10.43	.....	.....	.....	10.38	.....	.....	.....	.....	.....
Philipse Manor.....	.....	.....	.....	.....	s10.46	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scarborough.....	.....	.....	.....	.....	s10.51	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ossining.....	.....	.....	.....	10.34	s10.55	.....	.....	.....	°10.44	.....	.....	.....	.....	.....
Harmon.....	.....	.....	.....	10.33 10.44	s10.59	.....	.....	.....	S 10.48 10.52	.....	.....	.....	.....	.....
Croton-on-Hudson....	.....	.....	.....	10.50	A11.05	.....	.....	.....	10.57	.....	.....	.....	.....	.....
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.	P.M.
See Special Instruction No. 6	B	B		R P	B	R B	B			B	T-42 B-4	T-24 B	B	B


GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION AND CROTON-ON-HUDSON.


WESTWARD—First Class.

STATIONS	35	461	255	Y254	Y390	1051	Y316	65	463	59	935	259	Y56	63
	Fast Mail	White Plains North Station	Peeks-kill	Port Chester	New Haven	Brewster	Stamford	The Montreal Limited	White Plains North Station	The Iroquois	White Plains North Station	Croton-on-Hudson	Boston	The Genesee
	Daily	Daily except Sunday	Daily	Daily except Sunday	Saturday only	Sunday only	Daily	Daily	Daily except Sunday	Daily	Sunday only	Daily	Daily except Saturday	Daily
TRACK NO.	32	112	113	103	16	13	110	36	101	34	111	117	26	28
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.
G.C.T., Upper Level..	10.40	.....	.....	.....	°11.01	°11.02	.....	11.26	.....	11.36	.....	.....	°11.51	11.51
G.C.T., Lower Level..	.....	°10.46	°10.53	°10.56	.....	.....	°11.26	.....	°11.36	.....	°11.36	°11.43	.....	.....
125th St.....	.....	†10.55	†11.02	†11.05	†11.10	†11.11	†11.35	†11.35	†11.45	.....	s11.45	†11.52	†12.00	†12.00
The Bronx (138th St.)	.....	.....	†11.04	.....	.....	s11.13	.....	.....	†11.47	.....	s11.47	s11.54	.....	.....
MO	10.52½	10.58	°11.05	°11.08	°11.13	11.14	°11.38	11.38	11.48	11.48	°11.48	°11.55	°12.03	12.04
Melrose (162d St.)...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.49½	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.51	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.53	.....	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.54	.....	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.56	.....	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.58	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s12.00	.....	.....	.....
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s12.03	.....	.....	.....
Woodlawn (233d St.)..	.....	11.06	.....	11.17	11.22	11.22	11.47	.....	11.56	.....	s12.06	.....	12.14	.....
Wakefield (241st St.)..	.....	11.07	.....	P.M.	P.M.	.....	P.M.	.....	11.57	.....	s12.07	.....	A.M.	.....
Mount Vernon.....	.....	s11.09	.....	.....	.....	11.24	.....	.....	s11.59	.....	s12.09	.....	.....	.....
Fleetwood.....	.....	s11.11	.....	.....	.....	.....	.....	.....	s12.01	.....	s12.11	.....	.....	.....
Bronxville.....	.....	s11.13	.....	.....	.....	.....	.....	.....	s12.03	.....	s12.14	.....	.....	.....
Tuckahoe.....	.....	s11.15	.....	.....	.....	.....	.....	.....	s12.05	.....	s12.16	.....	.....	.....
Crestwood.....	.....	s11.17	.....	.....	.....	11.28	.....	.....	s12.07	.....	s12.18	.....	.....	.....
Scarsdale.....	.....	s11.21	.....	.....	.....	.....	.....	.....	s12.11	.....	s12.21	.....	.....	.....
Hartsdale.....	.....	s11.25	.....	.....	.....	11.32½	.....	.....	s12.15	.....	s12.25	.....	.....	.....
White Plains.....	.....	s11.29	.....	.....	.....	s11.35	.....	.....	s12.19	.....	s12.29	.....	.....	.....
White Plains No. Sta..	.....	A11.37	.....	.....	.....	11.40 11.43	.....	.....	A12.24	.....	A12.34	.....	.....	.....
High Bridge.....	.....	P.M.	s11.08½	.....	.....	P.M.	.....	.....	A.M.	.....	A.M.	s11.58½	.....	.....
Morris Heights.....	.....	.....	s11.10	.....	.....	.....	.....	.....	.....	.....	.....	s12.00	.....	.....
University Heights...	.....	.....	s11.11	.....	.....	.....	.....	.....	.....	.....	.....	s12.02	.....	.....
Marble Hill.....	.....	.....	s11.13	.....	.....	.....	.....	.....	.....	.....	.....	s12.05	.....	.....
Spytten Duyvil.....	11.00	.....	s°11.15	.....	.....	.....	.....	11.46	.....	11.56	.....	s°12.09	.....	12.12
Riverdale.....	.....	.....	s11.18	.....	.....	.....	.....	.....	.....	.....	.....	s12.12	.....	.....
Mount St. Vincent...	.....	.....	11.19	.....	.....	.....	.....	.....	.....	.....	.....	s12.13	.....	.....
Ludlow.....	.....	.....	s11.20	.....	.....	.....	.....	.....	.....	.....	.....	s12.14	.....	.....
Yonkers.....	11.05	.....	s11.26	.....	.....	.....	.....	11.51½	.....	12.01½	.....	s12.16	.....	12.17½
Glenwood.....	.....	.....	s11.28	.....	.....	.....	.....	.....	.....	.....	.....	s12.18	.....	.....
Greystone.....	.....	.....	s11.30	.....	.....	.....	.....	.....	.....	.....	.....	s12.20	.....	.....
Hastings-on-Hudson..	11.10	.....	s11.32	.....	.....	.....	.....	11.56½	.....	12.06½	.....	s12.22	.....	12.22½
Dobbs Ferry.....	.....	.....	s11.35	.....	.....	.....	.....	.....	.....	.....	.....	s12.25	.....	.....
Ardsley-on-Hudson...	.....	.....	s11.37	.....	.....	.....	.....	.....	.....	.....	.....	s12.27	.....	.....
Irvington.....	.....	.....	s11.40	.....	.....	.....	.....	.....	.....	.....	.....	s12.30	.....	12.29
Tarrytown.....	11.16½	.....	s11.45	.....	.....	.....	.....	12.03	.....	12.13	.....	s12.34	.....	.....
Philipse Manor.....	.....	.....	s11.48	.....	.....	.....	.....	.....	.....	.....	.....	s12.37	.....	.....
Scarborough.....	.....	.....	s11.52	.....	.....	.....	.....	.....	.....	.....	.....	s12.41	.....	.....
Ossining.....	11.22½	.....	s11.56	.....	.....	.....	.....	12.09	.....	12.19	.....	s12.45	.....	12.35
Harmon.....	†11.26 †11.30	.....	s12.00 s12.04	.....	.....	.....	.....	†12.13 †12.17	.....	†12.23 †12.27	.....	s12.49	.....	†12.39 †12.43
Croton-on-Hudson....	11.35	.....	s12.09	.....	.....	.....	.....	12.23	.....	12.33	.....	A12.56	.....	12.48
ARRIVE	P.M.	P.M.	A.M.	P.M.	P.M.	P.M.	P.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
See Special Instruction No. 6	B	.....	T-50 R-19	R B	.....	B	B	.....	B	.....	B	B	T-11	.....

SEDGWICK AVE. TO GETTY SQUARE.

WESTWARD—First Class.

MILES FROM SEDGWICK AVE.	STATIONS	P209	P213	P215	P219	P101	P223	P225	P227	P183	P241	P141	P243	P189
		Getty Square	Getty Square	Getty Square	Getty Square	Brewster	Getty Square	Getty Square	Getty Square	Brewster	Getty Square	Yorktown Heights	Getty Square	Yorktown Heights
		Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	Saturday only	Saturday only	Sunday only
LEAVE		A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.
	Sedgwick Ave.....	6.28	6.50	7.14	7.42	7.45	8.37	8.58	9.48	10.11	12.39	12.51	1.01	1.17
.72	High Bridge.....	s 6.30	s 6.52	s 7.16	s 7.44	s 7.47	s 8.39	s 9.00	s 9.50	s 10.14	s 12.41	s 12.54	s 1.03	s 1.20
1.69	Morris Heights.....	s 6.32	s 6.54	.....	s 7.46	.....	s 8.40½	s 9.02	s 9.52	.....	s 12.43	.....	s 1.05	.....
2.36	University Heights.....	s 6.33	s 6.55	7.18½	s 7.47	.....	s 8.42	s 9.03	s 9.53	.....	s 12.44	.....	s 1.06	.....
3.46	Kings Bridge.....	6.35	s 6.57	s 7.20	s 7.49	7.52	s 8.44	s 9.05	9.55	10.19	12.46	1.00	1.08	1.24
4.51	Van Cortlandt.....	s 6.37	s 6.59	.....	s 7.51	s 7.54	s 8.46	s 9.07	s 9.57	s 10.21	s 12.48	s 1.02	s 1.10	s 1.26
4.72	JS.....	6.38	7.00	7.23	7.52	7.55	8.47	9.08	9.58	10.22	12.49	1.03	1.11	1.27
6.15	Caryl.....	s 6.42	s 7.04	.....	s 7.56	A.M.	s 8.51	s 9.12	s 10.02	A.M.	s 12.53	P.M.	s 1.15	P.M.
6.52	Lowerre.....	s 6.43	s 7.05	.....	s 7.57	.....	s 8.52	s 9.13	s 10.03	.....	s 12.54	.....	s 1.16	.....
7.11	Park Hill.....	s 6.44	s 7.07	7.28	s 7.59	.....	s 8.54	s 9.15	s 10.05	.....	s 12.56	.....	s 1.18	.....
7.79	Getty Square.....	A 6.46	A 7.09	A 7.30	A 8.01	.....	A 8.56	A 9.17	A 10.07	.....	A 12.58	.....	A 1.20	.....
ARRIVE		A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.
See Special Instruction No. 6 		R B	R-7 R B	R-8 R B	B	.....	R-3 R-7, B	R-9 B	B	.....	B	B	B	B

MILES FROM SEDGWICK AVE.	STATIONS	P129	P247	P111	P163	P249	P151	P251	P255	P119	P257	P155	P259	P105	
		Yorktown Heights	Getty Square	Brewster	Yorktown Heights	Getty Square	Yorktown Heights	Getty Square	Getty Square	Getty Square	Brewster	Getty Square	Yorktown Heights	Getty Square	Brewster
		Daily except Sunday	Saturday only	Saturday only	Saturday only	Saturday only	Saturday only	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sat. and Sunday	Daily except Sat. and 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.	
	Sedgwick Ave.....	1.18	1.40	1.46	1.51	2.31	3.22	3.29	4.33	4.53	4.56	5.21	5.24	5.36	
.72	High Bridge.....	s 1.21	s 1.42	s 1.49	s 1.54	s 2.33	s 3.24	s 3.31	s 4.35	s 4.55	s 4.58	s 5.23	s 5.26	s 5.38	
1.69	Morris Heights.....	.....	s 1.44	.....	.....	s 2.35	.....	s 3.33	s 4.38	.....	s 5.00	.....	5.28	.....
2.36	University Heights.....	.....	s 1.45	.....	.....	s 2.36	.....	s 3.34	s 4.39	.....	s 5.01	.....	s 5.29	.....
3.46	Kings Bridge.....	1.26	s 1.47	.....	1.59	2.38	3.29	s 3.36	s 4.40½	4.59	s 5.03	5.27	s 5.31	5.42
4.51	Van Cortlandt.....	s 1.28	s 1.49	.....	s 2.01	s 2.40	s 3.31	s 3.38	s 4.42	s 5.01	s 5.05	s 5.29	.....	⊕ 5.44
4.72	JS.....	1.29	1.50	1.56	2.03	2.41	3.32	3.39	4.43	5.03 ³⁴	5.06	5.31	5.34	5.46	
6.15	Caryl.....	P.M.	s 1.54	P.M.	P.M.	s 2.45	P.M.	s 3.43	s 4.47	P.M.	s 5.10	P.M.	s 5.38	P.M.	
6.52	Lowerre.....	.....	s 1.55	.....	.....	s 2.46	.....	s 3.44	s 4.48	.....	s 5.11	.....	s 5.39	.....
7.11	Park Hill.....	.....	s 1.57	.....	.....	s 2.48	.....	s 3.46	s 4.50	.....	s 5.13	.....	s 5.40	.....
7.79	Getty Square.....	A 2.00	.....	.....	.....	A 2.50	.....	A 3.48	A 4.52	.....	A 5.15	.....	A 5.43	.....
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.	
See Special Instruction No. 6 		R-9	B	R-9 B	B	B	R-9 B	R-6 B	B	R-21, R B-2, R-1	R-3 B	R-3 R-7, B	R-3 R-7, B	B-1

GRAND CENTRAL TERMINAL TO MO.

WESTWARD—Storage Trains.

	5561	5001	5301	633	5323	653	541	5721	561	6553	5481	5621	521	5121
STATIONS	Cars 56	Extra Cars	Cars 30	Cars y3 y1	Cars 32 36	Cars y5 y99 y101	Cars 4	Cars 72	Cars 6	Cars y55 y125	Cars 48	Cars 62	Cars 2d 48	Cars 12
	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
G.C.T., Upper Level..	1.35	3.45	7.38	7.41	7.43	7.50	7.53	8.03	8.05	8.07	8.33	8.39	8.43	8.46
MO.....	1.47	3.57	7.50	7.53	7.55	8.02	8.05	8.15	8.17	8.19	8.45	8.52	8.56	8.58
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.	A.M.	A.M.
See Special Instruction No. 6	P	P	P	P	P	P	P	P	P	P	R-2 P	P	P	P

	5161	5661	581	5681	5261	6671	5241	5101	1321	5221	5541	5581	6231	5401
STATIONS	Cars 2d 12	Cars 66	Cars 8	Cars 68	Cars 26	Cars y67	Cars 24	Cars 10	Cars 132	Cars 22	Cars 54	Cars 58	Cars y23	Cars 40
	Daily	Daily	Daily	Daily	Daily	Daily except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
G.C.T., Upper Level..	8.53	9.04	9.06	9.28	9.30	10.04	10.33	11.04	1.15	2.50	+ 5.33	+ 5.42	+ 6.10	6.21
MO.....	9.06	9.16	9.18	9.40	9.42	10.16	10.45	11.16	1.27	3.02	5.45	5.54	6.22	6.33
ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
See Special Instruction No. 6	P	P	P	P	P	R-27 P	P	P	P	P	T-7 P	T-7 P	T-7 P	P

	5381	6151	5901	1441	6211	5341	6271	5503	5545	6591	5961	5725		
STATIONS	Cars 38	Cars y15	Cars 90	Cars 144	Cars y21	Cars 34	Cars y27	Cars 50 196	Cars 1054	Cars y59	Cars 96	Cars 1072		
	Daily	Daily	Daily	Daily	Daily	Daily	Daily except Saturday	Daily	Sunday only	Daily	Sunday only	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.		
G.C.T., Upper Level..	6.26	7.17	7.30	8.11	8.18	9.11	9.31	9.58	10.03	10.18	10.27	11.40		
MO.....	6.38	7.29	7.42	8.23	8.30	9.23	9.43	10.10	10.15	10.30	10.39	11.52		
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.		
See Special Instruction No. 6	P	P	P	P	P	P	P	P	P	P	P	P		

Trains going around wye arrive Mott Haven Yard 45 mins. later than time shown at MO.

**CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.**

MILES BETWEEN STATIONS	STATIONS	Y97	Y315	Y319	Y317	248	Y101	32	Y99	304	Y3	Y1	Y259	900
		Spring-field Daily except Sun. and Monday	Stam-ford Monday only	Stam-ford Sunday only	Stam-ford Daily except Sun. and Monday	Croton-on Hudson Daily	Spring-field Monday only	Mail Daily	Spring-field Daily except Monday	Golden's Bridge Daily except Sunday	Owl Daily except Sunday	Owl Sunday only	Stam-ford Daily except Sunday	White Plains North Station 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.
	Croton-on-Hudson....					°12.41		3.30						
1.18	Harmon.....					s12.44		s 3.33 3.41						
2.51	Ossining.....					s12.48		s 3.45						
1.45	Scarborough.....					s12.51								
2.93	Philipse Manor.....					12.55		3.52						
1.28	Tarrytown.....					s12.58		s 3.55						
2.54	Irvington.....					s 1.02		....					
0.94	Ardsley-on-Hudson...					s 1.04		....					
1.04	Dobbs Ferry.....					s 1.06		....					
1.25	Hastings-on-Hudson..					s 1.08		4.02						
1.56	Greystone.....					1.10								
1.60	Glenwood.....					s 1.12		4.06						
1.08	Yonkers.....					s 1.20		s 4.13						
0:81	Ludlow.....					s 1.22		....					
0.84	Mount St. Vincent...					....		....			
0.62	Riverdale.....					1.24		....					
1.82	Spuyten Duyvil.....					s 1.27		4.21						
0.77	Marble Hill.....					s°1.29		....					
0.91	University Heights....					s 1.31		....					
0.68	Morris Heights.....					1.33		....					
0.96	High Bridge.....					s 1.36		....		A.M.				A.M.
	White Plains No. Sta..					....		....		s 5.08 5.11				5.31
1.55	White Plains.....					....		....		s 5.15				s 5.35
1.75	Hartsdale.....					....		....		s 5.18				s 5.38
1.64	Scarsdale.....					....		....		s 5.21				s 5.41
2.21	Crestwood.....					....		....		s 5.24				s 5.44
0.71	Tuckaboe.....					....		....		s 5.26				s 5.46
0.75	Bronxville.....					....		....		s 5.28				s 5.48
1.03	Fleetwood.....					....		....		s 5.30				s 5.50
1.11	Mount Vernon.....					....		....		s°5.32				s°5.52
0.56	Wakefield (241st St.)	A.M.	A.M.	A.M.	A.M.	....	A.M.	....	A.M.	s 5.33	A.M.	A.M.	A.M.	s 5.53
0.83	Woodlawn (233d St.)	12.15	12.23	12.48	12.53	....	3.32	....	4.37	s 5.35	5.47	5.47	5.58	s 5.55
1.26	Williams Bridge (210th St)	....	....	....	....	....	....	....	....	s 5.38	....	....	....	s 5.58
0.96	Botanical Garden (200th St)	....	....	....	....	....	....	....	....	s 5.41	....	....	....	s 6.00
0.62	Fordham (190th St.)	....	....	....	....	....	....	....	....	s 5.43	....	....	....	s 6.02
0.46	183d St.....	....	....	....	....	....	....	....	....	s 5.44	....	....	....	s 6.03
0.61	Tremont (177th St.)	....	....	....	....	....	....	....	....	s 5.46	....	....	....	s 6.04
0.61	Claremont Park (171st St.)	....	....	....	....	....	....	....	....	5.47	....	....	....	s 6.06
0.58	Morrisania (168th St.)	....	....	....	....	....	....	....	....	s 5.49	....	....	....	s 6.08
0.57	Melrose (162d St.)	....	....	....	....	....	....	....	....	s 5.51	....	....	....	s 6.10
0.67	MO.....	12.23	12.31	12.56	1.01	° 1.40	3.40	° 4.29	4.45	° 5.53	5.55	5.55	6.06	° 6.12
0.46	The Bronx (138th St.)	12.24	12.32	12.57	1.02	s 1.41	3.41	4.30	4.46	s 5.54	....	5.56	6.07	s 6.13
0.76	125th St.....	†12.27	†12.34	†12.59	† 1.04	s 1.43	† 3.43	† 4.33	† 4.48	s 5.56	5.58	† 5.59	† 6.09	s 6.15
	G.C.T., Lower Level..	....	12.45	....	....	1.55	....	....	....	6.07	....	....	6.20	6.26
4.20	G.C.T., Upper Level..	12.38	....	1.10	1.15	....	3.55	4.45	5.00	....	6.10	6.10	....	....
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.	A.M.
See Special Instruction No. 6		R-26 R-28	B		R-28	B	B			B	B		R B	B

CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.

STATIONS	14	36	202	406	Y5	30	Y125	Y215	1002	4	204	Y55	72	408
	Inter-state Express	The Genesee	Croton-on-Hudson	White Plains North Station	Narragansett	The Iroquois	State of Maine	Port Chester	Brewster	New York Special	Croton-on-Hudson	Boston	The Mount Royal	White Plains North Station
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.	A.M.
Croton-on-Hudson...	5.28	5.41	° 5.43								° 6.20			6.33
Harmon.....	† 5.31 5.35	§ 5.44 5.48	§ 5.46			† 6.14 6.18				† 6.31 6.35	§ 6.23			† 6.35 6.39
Ossining.....	5.39	5.52	§ 5.50			6.22				6.39	§ 6.27			6.43
Scarborough.....			5.53								§ 6.30			
Philipse Manor.....			§ 5.57								§ 6.34			
Tarrytown.....	5.45	5.58	§ 6.00			6.29				6.45	§ 6.37			6.50
Irvington.....			§ 6.05								§ 6.42			
Ardsley-on-Hudson...			6.07								§ 6.44			
Dobbs Ferry.....			§ 6.10								§ 6.46			
Hastings-on-Hudson..	5.52	6.05	§ 6.13			6.36				6.52	§ 6.49			6.58
Greystone.....			§ 6.15								§ 6.52			
Glenwood.....		6.09	§ 6.18			6.40				6.56	§ 6.55			
Yonkers.....	5.58	M 6.11	§ 6.20			K 6.42				M 6.59	§ 6.58			7.04
Ludlow.....			§ 6.22								§ 7.00			
Mount St. Vincent...											§ 7.01			
Riverdale.....			6.24								§ 7.02			
Spuyten Duyvil.....	6.05	6.18	§ 6.27			6.49				7.08	§ 7.05			7.12
Marble Hill.....			° 6.30								° 7.08			
University Heights..			§ 6.32								§ 7.10			
Morris Heights.....			§ 6.34								§ 7.12			
High Bridge.....			§ 6.36	A.M.					A.M.		§ 7.15			A.M.
White Plains No. Sta..				6.03					§ 6.42 6.45					6.36
White Plains.....				§ 6.07					§ 6.50					§ 6.40
Hartsdale.....				§ 6.10										§ 6.43
Scarsdale.....				§ 6.14										§ 6.46
Crestwood.....				§ 6.18					6.56½					§ 6.49
Tuckahoe.....				§ 6.20										§ 6.51
Bronxville.....				§ 6.22										§ 6.53
Fleetwood.....				§ 6.24					6.59½					§ 6.55
Mount Vernon.....				° 6.26					° 7.01 ⁴⁰⁸					§ 6.58 1002 7.02
Wakefield (241st St.)				§ 6.27	A.M.		A.M.	A.M.				A.M.		§ 7.04
Woodlawn (233d St.)				§ 6.29	6.47		6.52	7.00	7.03			7.11		° 7.06
Williams Bridge (210th St.)				§ 6.32										§ 7.09
Botanical Garden (200th St.)				§ 6.34										§ 7.11
Fordham (190th St.)				§ 6.36										§ 7.12
183d St.....				§ 6.38										§ 7.13
Tremont (177th St.)				§ 6.40										§ 7.15
Claremont Park (171st St.)				§ 6.42										§ 7.17
Morrisania (168th St.)				§ 6.44										§ 7.19
Melrose (162d St.)				§ 6.46										§ 7.21
MO.....	° 6.16	° 6.27	° 6.40	° 6.48	6.55	° 6.59	* 7.00	* 7.08	° 7.11	7.16	° 7.19	7.19	° 7.21	7.23
The Bronx (138th St.)	6.17	† 6.29	§ 6.41	§ 6.49	6.56	7.00	7.01	7.09	† 7.12		† 7.20	7.20		§ 7.24
125th St.....	† 6.19	† 6.33	§ 6.44	§ 6.52	† 6.58	† 7.02	† 7.04	† 7.11	† 7.14	7.19	§ 7.22	† 7.22	7.24	§ 7.26
G.C.T., Lower Level..			6.55	7.03				7.23	7.25		7.33			7.36
G.C.T., Upper Level..	6.30	6.45			7.10	7.15	7.15			7.30		7.33	7.35	
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.	A.M.	A.M.
See Special Instruction No. 6	P B		B	R-1 R B			T-12	R B	B	T-2	R			B

CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.

EASTWARD—First Class.

STATIONS	6	Y299	48	Y261	416	62	Y361	12	1004	100	Y263	486	200	418
	Fifth Avenue Special	Stamford	The Detroit-er	Stamford	White Plains North Station	The Mont-real Limited	New Haven	The South Western Limited	Brew-ster	Peek-kill	Stamford	Mount Vernon	Peek-kill	White Plains North Station
	Daily	Sunday only	Daily	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday	Daily	Daily except Sunday	Daily	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday
LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
Croton-on-Hudson...	6.41		6.46			6.51		7.02		s°6.48				s°7.05
Harmon.....	† 6.44 6.48		† 6.48 6.52			† 6.53 6.57		† 7.04 7.08		s 6.51 6.55				s 7.08 7.14
Ossining.....	6.52		6.56			7.01		7.12		s 7.00				s 7.19
Scarborough.....										s 7.04				
Philipse Manor.....										s 7.09				7.27
Tarrytown.....	6.58		7.02			7.07		7.18		s 7.12				s 7.30
Irvington.....										s 7.17				
Ardsey-on-Hudson...										s 7.19				
Dobbs Ferry.....										s 7.21				
Hastings-on-Hudson..	7.05		7.09			7.14		7.24½		s 7.24				7.36½
Greystone.....										s 7.26				
Glenwood.....						7.17½				s 7.28				7.40
Yonkers.....	7.10		7.14			† 7.20		7.29½		s 7.30				s 7.42
Ludlow.....										s 7.32				
Mount St. Vincent...										□ 7.33				
Riverdale.....										□ 7.34				
Spuyten Duyvil.....	7.16		7.20			7.27		7.35		□ 7.37				7.48
Marble Hill.....										s°7.38½				
University Heights...										□ 7.40				
Morris Heights.....										s 7.42				7.52½
High Bridge.....					A.M.				A.M.	s 7.44				s 7.56
White Plains No. Sta..					7.01				s 7.15 7.19					
White Plains.....					s 7.05				s 7.22½					
Hartsdale.....					s 7.08									s 7.32
Scarsdale.....					s 7.11									s 7.36
Crestwood.....					s 7.15				7.29					s 7.40
Tuckahoe.....					s 7.17									s 7.43
Bronxville.....					s 7.19									s 7.46
Fleetwood.....					s 7.21							A.M.		s 7.49
Mount Vernon.....					s°7.24				7.35			° 7.30		s°7.52
Wakefield (241st St.)		A.M.		A.M.			A.M.				A.M.	s 7.31		
Woodlawn (233d St.)		7.18		7.24	7.26		7.33		7.37		7.40	s 7.33		7.54
Williams Bridge (210th St.)												s 7.36		
Botanical Garden (200th St.)												s 7.39		
Fordham (190th St.)												s 7.41		
183d St.....												s 7.42		
Tremont (177th St.)												s 7.44		
Claremont Park (171st St.)												s 7.45		
Morrisania (168th St.)												s 7.47		
Melrose (162d St.)												s 7.49		
MO.....	° 7.25	7.26	° 7.30	* 7.32	7.34	° 7.35	* 7.41	° 7.45	7.45	° 7.48	7.48	° 7.51	° 8.00	° 8.02
The Bronx (138th St.)		7.27		7.33	7.35	7.36	7.42		7.46	s 7.49	7.49	s 7.52	8.01	† 8.03
125th St.....	7.28	† 7.29	7.33	† 7.35	s 7.37	† 7.38	† 7.44	7.48	† 7.48	s 7.51	† 7.51	s 7.54	† 8.03	† 8.05
G.C.T., Lower Level..		7.40		7.45		7.48			8.00	8.02	8.02	8.05	8.13	8.16
G.C.T., Upper Level..	7.40		7.45			7.49	7.55	8.00						
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.	A.M.	A.M.
See Special Instruction No. 6	T-2	B	R-2	R-12 R	R B	T-2	R		R-1 R B	B-3	R B	R-1 R B	T-1, R R-1, B	B

CROTON ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.

EASTWARD—First Class.

STATIONS	Y217	Y267	Y365	92	422	272	210	66	Y219	8	1006	Y201	166	410
	Port Chester	Stamford	New Haven	Poughkeepsie	White Plains North Station	Glenwood	Croton-on-Hudson	The Grand Central	Port Chester	The Wolverine	Pawling	New Rochelle	Poughkeepsie	Scarsdale
	Daily except Sunday	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	Daily except Sunday	Daily except Sunday	Daily except Sat. and 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.	A.M.	A.M.
Croton-on-Hudson...				o 7.19			7.09	7.28		7.33			7.36	
Harmon.....				s 7.22 7.26			s 7.12	† 7.30 7.34		‡ 7.35 7.39			s 7.38 7.42	
Ossining.....				s 7.31			s o 7.16	7.38		7.43			7.46½	
Scarborough.....				.....			s 7.20	.....		.....			.....
Philipse Manor.....				7.37			s 7.24	.....		.....			.....
Tarrytown.....				s 7.42			s 7.29	7.45½		7.49			7.52½	
Irvington.....				.....			s 7.36	.....		.....			.....
Ardsey-on-Hudson...				.....			s 7.40	.....		.....			.....
Dobbs Ferry.....				.....			s 7.43	.....		.....			.....
Hastings-on-Hudson..				7.49			s 7.46	7.52½		7.55½			7.59½	
Greystone.....				.....		A.M.	s 7.49	.....		.....			.....
Glenwood.....				.....		o 7.41	s 7.52	.....		.....			.....
Yonkers.....				7.54			s 7.44	7.54		7.57½			8.04½	
Ludlow.....				.....			s 7.47	s 7.57		.....			.....
Mount St. Vincent...				.....			s 7.49	.....		.....			.....
Riverdale.....				.....			s 7.51	.....		.....			.....
Spuyten Duyvil.....				8.00			s 7.54	8.02		8.04			8.10½	
Marble Hill.....				.....			s o 7.57	o 7.57		.....			.....
University Heights...				.....			s 8.00	.....		.....			.....
Morris Heights.....				.....			s 8.02	.....		.....			.....
High Bridge.....				.....	A.M.		s 8.06	.....		.....	A.M.		.....	A.M.
White Plains No. Sta..				.....	7.34		.....	.....		.....	s 7.40 7.44		.....	7.46½
White Plains.....				.....	s 7.40		.....	.....		.....	s 7.49		.....	.....
Hartsdale.....				.....	s 7.43½		.....	.....		.....	.....		.....	7.54
Scarsdale.....				.....	s 7.48		.....	.....		.....	.....		.....	s 7.56½
Crestwood.....				.....	s 7.51½		.....	.....		.....	7.57		.....	8.00
Tuckahoe.....				.....	s 7.53½		.....	.....		.....	.....		.....	8.01½
Bronxville.....				.....	7.54½		.....	.....		.....	.....		.....	s 8.04
Fleetwood.....				.....	s 7.57½		.....	.....		.....	.....		.....	.....
Mount Vernon.....				.....	8.00		.....	.....		.....	8.03		.....	8.07
Wakefield (241st St.)	A.M.	A.M.	A.M.	.....	.....	.....	.....	.....	A.M.	.....	.....	A.M.	.....	.....
Woodlawn (233d St.)	7.54	7.56	7.58	.....	8.02	.....	.....	.....	8.04	.....	8.06	8.08	.....	8.10
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fordham (190th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
183d St.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tremont (177th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Melrose (162d St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
MO.....	* 8.02	* 8.04	* 8.06	o 8.08	8.10	o 8.10	o 8.12	8.12	* 8.12	o 8.14	8.14	* 8.16	8.18	* 8.18
The Bronx (138th St.)	8.03	8.05	8.07	8.09	8.11	s 8.11	8.13	.....	8.13	.....	8.15	8.17	8.19	.....
125th St.	† 8.05	† 8.07	† 8.09	† 8.11	† 8.13	s 8.13	† 8.15	8.15	† 8.15	8.17	† 8.17	† 8.19	† 8.21	8.21
G.C.T., Lower Level..	8.16	8.18	.....	.....	8.24	8.24	8.26	.....	8.26	.....	8.28	8.30	.....	.....
G.C.T., Upper Level..	.....	.....	8.20	8.22	.....	.....	.....	8.26	.....	8.28	8.28	.....	8.31	8.32
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.	A.M.	A.M.
See Special Instruction No. 6	R-12 R B	R-12 R B	R B	T-4 B	R-8 R B	R B	R B	R B	R B	T-2	O-9 B	R-12 R B	R-1 R B	R-3, P-2 R-7, B

CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.

STATIONS	106	Y203	488	Y281	206	412	420	274	Y351	Y265	Y221	Y205	424	Y367
	Peekskill	New Rochelle	Mount Vernon	Stamford	Croton-on-Hudson	White Plains North Station	White Plains North Station	Glenwood	Danbury	Stamford	Port Chester	New Rochelle	Crestwood	New Haven
LEAVE	Daily except Sunday	Daily except Sat. and Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Saturday only	Daily except Sat. and Sunday	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	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.	A.M.	A.M.	A.M.
Croton-on-Hudson...	s 7.26				o 7.37½									
Harmon.....	s 7.29				s 7.40									
Ossining.....	7.38				s 7.45½									
Scarborough.....					s 7.49									
Philipse Manor.....					s 7.53									
Tarrytown.....	7.44				s 7.57									
Irvington.....	s 7.49													
Ardsley-on-Hudson...	s 7.52													
Dobbs Ferry.....	s 7.55													
Hastings-on-Hudson..	s 7.58				8.03½									
Greystone.....								A.M.						
Glenwood.....	8.02				8.07			o 7.56						
Yonkers.....	s 8.05½				s 8.09			s 7.59						
Ludlow.....								s 8.02						
Mount St. Vincent...								s 8.04						
Riverdale.....								8.05						
Spuyten Duyvil.....	8.12½				8.15			s 8.08½						
Marble Hill.....								s 8.12						
University Heights...								8.15						
Morris Heights.....								s 8.17						
High Bridge.....						A.M.	A.M.	s 8.22					A.M.	
White Plains No. Sta..						7.48	7.48½						7.54	
White Plains.....						s 7.53	s 7.53½							
Hartsdale.....						s 7.56	s 7.57½							
Scarsdale.....						s 7.59	8.00						8.05	
Crestwood.....						8.03	s 8.04						s 8.09	
Tuckahoe.....						8.05							s 8.12	
Bronxville.....						s 8.07	8.07						s 8.15	
Fleetwood.....		A.M.				s 8.09	s 8.09						s 8.17	
Mount Vernon.....			o 7.57			s 8.11	s 8.13						s 8.20	
Wakefield (241st St.)..		A.M.	s 7.58	A.M.					A.M.	A.M.	A.M.	A.M.		A.M.
Woodlawn (233d St.)..		8.12	s 8.00	8.14		8.16	8.16		8.18	8.18	8.20	8.22	8.23	8.24
Williams Bridge (210th St.)			s 8.03											
Botanical Garden (200th St.)			s 8.06											
Fordham (190th St.)..			s 8.09											
183d St.....			s 8.10											
Tremont (177th St.)..			s 8.12											
Claremont Park (171st St.)			s 8.14											
Morrisania (168th St.)			s 8.16											
Melrose (162d St.)....			s 8.18½											
MO.....	o 8.20	* 8.20	8.21	* 8.22	o 8.23	8.24	8.24	o 8.26	* 8.26	8.26	8.28	* 8.30	o 8.32	* 8.32
The Bronx (138th St.)	8.21		s 8.22	8.23	8.24			8.27	8.27	8.27			8.33	8.33
125th St.....	† 8.23	8.23	s 8.24	† 8.25	† 8.26	8.27	8.27	† 8.29	† 8.29	† 8.29	8.31	8.33	† 8.35	† 8.35
G.C.T., Lower Level..	8.34	8.34	8.35		8.37	8.38	8.38	8.40		8.40	8.42	8.44		
G.C.T., Upper Level..				8.36					8.40				8.46	8.46
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.	A.M.	A.M.
See Special Instruction No. 6	R-1 R B	R-3 B	R B	R B	R-1 R B	R-6 B	R-3 B	R-1 R B	R		R B	R-12 R B	P-2 R B	R B

CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.

EASTWARD—First Class.

	278	Y331	426	450	212	1008	Y207	26	Y269	Y271	404	484	68	Y209
STATIONS	Glen-wood	New Canaan	White Plains North Station	White Plains	Croton-on-Hudson	Brew-ster	New Roch-elle	The 20th Century Limited	Stam-ford	Stam-ford	White Plains	Mount Vernon	The Commo-dore Van-derbilt	New Roch-elle
	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday	Daily except Sat. and Sunday	Daily except Sunday	Daily except Sunday	Daily	Daily except Sat. and 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.	A.M.	A.M.
Croton-on-Hudson...					o 7.44			7.58						8.05
Harmon.....					s 7.47			† 8.00 8.04					† 8.08 8.14	
Ossining.....					s 7.51			8.08						8.18
Scarborough.....					s 7.54			.....						.....
Philipse Manor.....					s 7.58			.....						.....
Tarrytown.....					s 8.01			8.14						8.24
Irvington.....					s 8.07			.....						.....
Ardley-on-Hudson...					s 8.10			.....						.....
Dobbs Ferry.....					s 8.13			.....						.....
Hastings-on-Hudson..					s 8.16			8.21						8.31
Greystone.....	A.M.				s 8.19			.....						.....
Glenwood.....	o 8.10				s 8.22			.....						.....
Yonkers.....	s 8.13				s 8.25			8.28						8.36
Ludlow.....	s 8.15				.....			.....						.....
Mount St. Vincent...	8.16				.....			.....						.....
Riverdale.....	s 8.18				.....			.....						.....
Spuyten Duyvil.....	8.22				8.31			8.34						8.42
Marble Hill.....	s 8.24				o 8.24			.....						.....
University Heights...	s 8.28				.....			.....						.....
Morris Heights.....	.....				.....			.....						.....
High Bridge.....	.....		A.M.	A.M.	.....	A.M.		.....			A.M.			.....
White Plains No. Sta..	.....		8.00	8.07	.....	s 8.12 8.15		.....			8.17			.....
White Plains.....	.....		s 8.04	s 8.12	.....	.....		.....			s 8.21			.....
Hartsdale.....	.....		s 8.08	.....	.....	.....		.....			.....			.....
Scarsdale.....	.....		s 8.12	.....	.....	.....		.....			.....			.....
Crestwood.....	.....		8.15	8.19	.....	8.25		.....			8.28			.....
Tuckahoe.....	.....		.....	8.20	.....	.....		.....			s 8.31			.....
Bronxville.....	.....		8.18	s 8.23½	.....	.....		.....			s 8.35			.....
Fleetwood.....	.....		s 8.21	.....	.....	.....		.....			.....	A.M.		.....
Mount Vernon.....	.....		s 8.25	8.27½	.....	8.30		.....			8.38	o 8.28	.....	.....
Wakefield (241st St.)	.....	A.M.	.....	.....	.....	.....	A.M.	.....	A.M.	A.M.	.....	s 8.29	.....	A.M.
Woodlawn (233d St.)	.....	8.27	8.28	8.29½	.....	8.32	8.34	.....	8.36	8.38	8.40	s 8.31	.....	8.43
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 8.33	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 8.36	.....	.....
Fordham (190th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 8.38	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 8.39	.....	.....
Tremont (177th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 8.41	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.42	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 8.44	.....	.....
Melrose (162d St.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	s 8.46	.....	.....
MO.....	o 8.34	* 8.35	o 8.36	8.33	o 8.40	8.40	* 8.42	o 8.43	8.44	* 8.46	8.48	o 8.48	o 8.50	8.51
The Bronx (138th St.)	8.35	.....	s 8.37	8.39	.....	8.41	8.43	.....	8.45	.....	.....	s 8.49	.....	.....
125th St.....	† 8.37	8.38	s 8.39	† 8.41	8.43	† 8.43	† 8.45	8.46	† 8.47	8.49	8.51	s 8.51	8.53	8.54
G.C.T., Lower Level..	8.48	.....	8.50	8.52	.....	8.54	8.56	.....	8.58	.....	9.02	9.02	.....	9.04
G.C.T., Upper Level..	.....	8.49	.....	.....	8.54	.....	.....	9.00	.....	9.00	.....	.....	9.04	.....
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.	A.M.	A.M.
See Special Instruction No. 6	R B	R-12 R B	B	R, P-2 R-1, B	B	R-1 R B	R B		R-12 R B	R-11 R-3, B	P-2, R R-8, B	R B	T-2	R-11 R-3, B


CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.

EASTWARD—First Class.

	276	Y273	Y223	428	Y353	94	330	904	Y285	214	Y369	Y225	Y67	430
STATIONS	Glen-wood	Stam-ford	Port Chester	White Plains North Station	Danbury	Pough-keepsie	Lake Mahopac	White Plains North Station	Stam-ford	Croton-on-Hudson	New Haven	Port Chester	Spring-field	White Plains North Station
	Daily except Sunday	Daily except Sunday	Satur-day only	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday
LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
Croton-on-Hudson...						° 8.11				8.08				
Harmon.....						s 8.13				s 8.13				
Ossining.....						s 8.21				s°8.17				
Scarborough.....						s 8.24				8.19				
Philipse Manor.....						8.28				s 8.23				
Tarrytown.....						s 8.32				s 8.26				
Irvington.....						.....				s 8.30				
Ardslay-on-Hudson...						.....				s 8.32				
Dobbs Ferry.....						.....				s 8.34				
Hastings-on-Hudson..						8.39				s 8.37				
Greystone.....	A.M.					.....				s 8.39				
Glenwood.....	° 8.29					.....				s 8.42				
Yonkers.....	s 8.31					8.44				s 8.45				
Ludlow.....	s 8.33					.....				s 8.48				
Mount St. Vincent...	s 8.34					.....				.....
Riverdale.....	s 8.35					.....				.....
Spuyten Duyvil.....	s 8.39½					8.50				8.53				
Marble Hill.....	s°8.41					.....				s°8.54½				
University Heights...	s 8.43					.....				8.56				
Morris Heights.....	s 8.45					.....				s 8.57½				
High Bridge.....	s 8.48			A.M.		.....	A.M.	A.M.		s 8.59½				A.M.
White Plains No. Sta..	.....			8.20		.....	s 8.28¼	8.21		.....				8.36
White Plains.....	.....			s 8.25		.....	s 8.36	s 8.25		.....				s 8.40
Hartsdale.....	.....			s 8.28		.....	.....	s 8.28		.....				s 8.43
Scarsdale.....	.....			s 8.32		.....	.....	s 8.31		.....				s 8.46
Crestwood.....	.....			s 8.36		.....	8.43	s 8.34		.....				s 8.50
Tuckahoe.....	.....			.....		.....	.....	s 8.36		.....				s 8.52
Bronxville.....	.....			8.40		.....	.....	s 8.38		.....				s 8.55
Fleetwood.....	.....			s 8.42		.....	.....	s 8.40		.....				s 8.58
Mount Vernon.....	.....			s°8.45		.....	8.49	s°8.42		.....				s°9.01
Wakefield (241st St.)	.....	A.M.	A.M.	.....	A.M.	.....	.....	s 8.43	A.M.	.....	A.M.	A.M.	A.M.	.....
Woodlawn (233d St.)	.....	8.45	8.47	8.47	8.49	.....	8.51	s 8.45	8.55	.....	8.57	8.59	9.02	9.03
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	s 8.48	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	s 8.50	.....	.....	.....	.....	.....	.....
Fordham (190th St.)	.....	.....	.....	.....	.....	.....	.....	s 8.52	.....	.....	.....	.....	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	.....	s 8.53	.....	.....	.....	.....	.....	.....
Tremont (177th St.)	.....	.....	.....	.....	.....	.....	.....	s 8.55	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	s 8.56	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	s 8.58	.....	.....	.....	.....	.....	.....
Melrose (162d St.)	.....	.....	.....	.....	.....	.....	.....	s 9.00	.....	.....	.....	.....	.....	.....
MO.....	° 8.53	8.53	8.55	° 8.56	8.57	° 8.59	8.59	° 9.02	9.03	° 9.04	9.05	9.07	9.10	° 9.11
The Bronx (138th St.)	s 8.54	8.54	8.56	† 8.57	8.58	9.00	9.00	s 9.03	9.04	9.05	9.06	9.08	.....	9.12
125th St.....	s 8.56	† 8.56	† 8.58	† 8.59	† 9.00	† 9.02	† 9.02	s 9.05	† 9.06	† 9.07	† 9.08	† 9.10	9.13	† 9.14
G.C.T., Lower Level..	9.07	9.08	9.10	9.10	.....	.....	9.14	9.16	9.17	9.18	.....	9.21	.....	9.26
G.C.T., Upper Level..	.....	.....	.....	.....	9.12	9.13	.....	.....	.....	.....	9.19	.....	9.23	.....
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.	A.M.	A.M.
See Special Instruction No. 6	R-1 R B	R B	R-6 B	R B	R B	T-4 B	R B	B	R-8 R B	B	R B	R-8 R B	R-27	B

CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.


EASTWARD—First Class.

STATIONS	1010	708	400	Y277	Y275	280	1042	432	Y375	74	104	24	Y377	Y371
	Pawling	Croton-on-Hudson	Mount Vernon	South Norwalk	Stamford	Glenwood	Chatham	White Plains North Station	New Haven	Poughkeepsie	Peekskill	The Knickerbocker	New Haven Excursion	New Haven
	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday	Sunday only	Daily except Sunday	Sunday only	Daily	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.	A.M.	A.M.
Croton-on-Hudson....		° 8.15								° 8.56	s° 8.46	9.04		
Harmon.....		s 8.18								s 8.58 9.02	s 8.49 8.53	‡ 9.06 9.10		
Ossining.....		s 8.22								s 9.06	s 8.57	9.14		
Scarborough.....		s 8.25								.....	s 9.00	.....	
Philipse Manor.....		s 8.29								9.12	s 9.04	.....	
Tarrytown.....		s 8.32								s 9.14	s 9.07	9.20		
Irvington.....		s 8.36								.....	s 9.11	.....	
Ardsey-on-Hudson...		s 8.38								.....	s 9.13	.....	
Dobbs Ferry.....		s 8.40								.....	s 9.16	.....	
Hastings-on-Hudson..		s 8.43								9.20½	s 9.19	9.26½		
Greystone.....		s 8.46				A.M.				.....	s 9.21	.....	
Glenwood.....		s 8.48				° 9.07				9.24	s 9.24	.....	
Yonkers.....		s 8.51				s 9.09				s 9.26	s 9.27	9.31½		
Ludlow.....		s 8.54				s 9.11				.....	s 9.30	.....	
Mount St. Vincent...		s 8.55				s 9.13				.....	.....	.....
Riverdale.....		s 8.57				s 9.14				.....	.....	.....
Spuyten Duyvil.....		s 9.00				s 9.17				9.32	9.35	9.37		
Marble Hill.....		s° 9.03				s° 9.19				.....	° 9.39	.....	
University Heights....		s 9.05				s 9.21				.....	.....	.....
Morris Heights.....		s 9.07				s 9.23				.....	9.39	.....	
High Bridge.....	A.M.	s 9.09				s 9.25	A.M.	A.M.		.....	s 9.41	.....	
White Plains No. Sta..	s 8.44 8.48	.....				.....	s 8.53 8.56	8.56		.....	.....	.....
White Plains.....	s 8.53	.....				.....	s 9.00	s 9.00		.....	.....	.....
Hartsdale.....	.....	.....				.....	s 9.03	s 9.03		.....	.....	.....
Scarsdale.....	.....	.....				.....	s 9.06	s 9.06		.....	.....	.....
Crestwood.....	8.59½	.....				.....	s 9.10	s 9.10		.....	.....	.....
Tuckahoe.....	.....	.....				.....	s 9.13	s 9.12		.....	.....	.....
Bronxville.....	.....	.....				.....	s 9.15	s 9.14		.....	.....	.....
Fleetwood.....	.....	.....	A.M.			.....	s 9.17	s 9.17		.....	.....	.....
Mount Vernon.....	9.03½	.....	° 9.03			.....	s° 9.20	s 9.20		.....	.....	.....
Wakefield (241st St.)	.....	.....	s 9.04	A.M.	A.M.	.....	.....	.....	A.M.	.....	.....	.....	A.M.	A.M.
Woodlawn (233d St.)	9.05	.....	s 9.06	9.16	9.18	.....	9.22	9.22	9.23	.....	.....	.....	9.38	9.39
Williams Bridge (210th St.)	.....	.....	s 9.09	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	s 9.11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fordham (190th St.)	.....	.....	s 9.13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
183d St.....	.....	.....	s 9.15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tremont (177th St.)..	.....	.....	s 9.16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	s 9.17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	s 9.19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Melrose (162d St.)....	.....	.....	s 9.21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
MO.....	9.13	° 9.13	° 9.23	9.24	9.26	° 9.29	° 9.30	9.30	9.31	° 9.41	° 9.45	9.45	9.46	9.47
The Bronx (138th St.)	.....	9.14	s 9.24	9.25	9.27	9.30	‡ 9.31	9.31	9.32	s 9.42	s 9.46	.....	9.47	9.48
125th St.....	9.16	s 9.16	s 9.26	‡ 9.27	‡ 9.29	s 9.32	‡ 9.33	s 9.33	‡ 9.34	‡ 9.45	‡ 9.48	9.48	‡ 9.49	‡ 9.51
G.C.T., Lower Level..	.....	9.27	9.37	.....	9.40	9.43	.....	9.44	.....	.....	9.59	.....	10.00	.....
G.C.T., Upper Level..	9.26	.....	.....	9.38	.....	.....	9.44	.....	9.45	9.57	.....	9.59	.....	10.02
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.	A.M.	A.M.
See Special Instruction No. 6 	B		R-1 R B	R B	R-11 B	R-3 R-7, B		R-1 R B		T-1 B		T-6	B	R


CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.

STATIONS	1016	434	Y227	Y373	Y69	Y151	154	10	436	Y279	494	Y381	220	1036
	Brewster	White Plains North Station	Port Chester	New Haven	Springfield	Hartford	Albany	The Water Level Limited	White Plains North Station	Stamford	Mount Vernon	New Haven	Croton-on-Hudson	Brewster
	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	Daily	Daily	Daily	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday
LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
Croton-on-Hudson...							9.27	9.37					° 9.41	
Harmon.....							s 9.29	† 9.39					s 9.45	
Ossining.....							9.33	9.43					s 9.49	
Scarborough.....							.....	.....					s 9.53	
Philipse Manor.....							.....	.....					s 9.57	
Tarrytown.....							9.43	9.53					s 9.59	
Irvington.....							.....	.....					s10.04	
Ardsley-on-Hudson...							.....	.....					s10.06	
Dobbs Ferry.....							.....	.....					s10.08	
Hastings-on-Hudson..							9.50	9.59½					s10.11	
Greystone.....							.....	.....					s10.13	
Glenwood.....							9.54	.....					s10.15	
Yonkers.....							s 9.57	10.04½					s10.18	
Ludlow.....							.....	.....					s10.20	
Mount St. Vincent...							.....	.....					10.21	
Riverdale.....							.....	.....					s10.23	
Spuyten Duyvil.....							10.03	10.10					s10.26	
Marble Hill.....							.....	.....					s°10.28	
University Heights...							.....	.....					s10.30	
Morris Heights.....							.....	.....					s10.32	
High Bridge.....	A.M.	A.M.					.....	.....	A.M.				s10.34	A.M.
White Plains No. Sta.	s 9.24	9.08					.....	.....	9.44				.....	s 10.29
White Plains.....	s 9.32	s 9.12					.....	.....	s 9.48				.....	s10.32
Hartsdale.....	.....	s 9.15					.....	.....	s 9.51				.....	.....
Scarsdale.....	.....	s 9.18					.....	.....	s 9.54				.....	.....
Crestwood.....	9.38½	s 9.22					.....	.....	s 9.58				.....	10.42½
Tuckahoe.....	.....	s 9.24					.....	.....	s10.01				.....	.....
Bronxville.....	.....	s 9.27					.....	.....	s10.03				.....	.....
Fleetwood.....	.....	s 9.29					.....	.....	s10.05		A.M.		.....	.....
Mount Vernon.....	9.42½	s°9.32					.....	.....	s10.08		°10.10		.....	°10.46½
Wakefield (241st St.)	.....	s 9.33	A.M.	A.M.	A.M.	A.M.	.....	.....	.....	A.M.	s10.11	A.M.	.....	.....
Woodlawn (233d St.)	9.44	s 9.35	9.48	9.52	9.59	10.03	.....	.....	10.10	10.18	s10.13	10.23	.....	10.48
Williams Bridge (210th St.)	.....	s 9.38	.....	.....	.....	.....	.....	.....	.....	.....	s10.15	.....	.....	.....
Botanical Garden (200th St.)	.....	s 9.41	.....	.....	.....	.....	.....	.....	.....	.....	s10.17	.....	.....	.....
Fordham (190th St.)	.....	s 9.43	.....	.....	.....	.....	.....	.....	.....	.....	s10.19	.....	.....	.....
183d St.....	.....	s 9.44	.....	.....	.....	.....	.....	.....	.....	.....	s10.20	.....	.....	.....
Tremont (177th St.)	.....	s 9.46	.....	.....	.....	.....	.....	.....	.....	.....	s10.22	.....	.....	.....
Claremont Park (171st St.)	.....	s 9.47	.....	.....	.....	.....	.....	.....	.....	.....	s10.23	.....	.....	.....
Morrisania (168th St.)	.....	s 9.49	.....	.....	.....	.....	.....	.....	.....	.....	s10.25	.....	.....	.....
Melrose (162d St.)	.....	s 9.51	.....	.....	.....	.....	.....	.....	.....	.....	s10.27	.....	.....	.....
MO.....	9.52	° 9.53	9.56	10.01	10.07	10.11	°10.12	°10.18	10.18	10.26	°10.29	10.31	°10.38	°10.56
The Bronx (138th St.)	9.53	s 9.54	9.57	10.02	10.08	10.12	10.13	.....	s10.19	10.27	s10.30	10.32	10.39	s10.57
125th St.....	† 9.56	s 9.57	† 9.59	†10.04	†10.10	†10.14	†10.16	10.21	s10.21	†10.29	s10.32	†10.34	s10.41	†10.59
G.C.T., Lower Level..	10.07	10.08	10.10	.....	.....	.....	.....	.....	10.32	10.40	10.43	.....	10.52	11.10
G.C.T., Upper Level..	.....	.....	.....	10.15	10.20	10.25	10.27	10.32	.....	.....	.....	10.45	.....	.....
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.	A.M.	A.M.
See Special Instruction No. 6	R-1 R	R	R B	R B	B	B			B	B	R B	B	B	B


CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.

STATIONS	1038	Y229	Y61	438	Y139	216	Y141	Y71	472	Y301	906	1014	168	Y283
	North Adams	Port Chester	Spring-field Excur-sion	White Plains North Station	Pitta-field	Croton-on-Hudson	Berk-shire	Spring-field	Mount Vernon	Stam-ford	White Plains North Station	North Adams	Albany and Troy Express	Stam-ford
	Sunday only	Daily except Sunday	Sunday only	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday	Daily	Sunday only	Daily except Sunday	Daily	Daily except Sunday
LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
Croton-on-Hudson...						°10.20								11.12
Harmon.....						s10.23								s 11.14 11.18
Ossining.....						s10.27								11.22
Scarborough.....						s10.30								.....
Philipse Manor.....						s10.34								.....
Tarrytown.....						s10.37								11.28
Irvington.....						s10.41								.....
Ardsley-on-Hudson...						s10.43								.....
Dobbs Ferry.....						s10.45								.....
Hastings-on-Hudson..						s10.48								11.34½
Greystone.....						s10.50								.....
Glenwood.....						s10.53								.....
Yonkers.....						s10.56								11.39½
Ludlow.....						s10.58								.....
Mount St. Vincent...						s11.00								.....
Riverdale.....						s11.02								.....
Spuyten Duyvil.....						s11.05								11.45
Marble Hill.....						s°11.08								.....
University Heights...						s11.10								.....
Morris Heights.....						s11.12								.....
High Bridge.....	A.M.			A.M.		s11.14					A.M.	A.M.		.....
White Plains No. Sta..	s 10.29 10.32			10.35		.....					10.50	s 11.19 11.22		.....
White Plains.....	s10.36			s10.39		.....					s10.54	s11.26		.....
Hartsdale.....	.....			s10.43		.....					s10.57	.....		.....
Scarsdale.....	.....			s10.47		.....					s11.00	.....		.....
Crestwood.....	10.42½			s10.51		.....					s11.03	11.32½		.....
Tuckahoe.....	.....			s10.54		.....					s11.05	.....		.....
Bronxville.....	.....			s10.57		.....					s11.07	.....		.....
Fleetwood.....	.....			s10.59		.....			A.M.		s11.09	.....		.....
Mount Vernon.....	10.46½			s°11.02		.....			°11.05		s°11.11	11.36½		.....
Wakefield (241st St.)..	.....	A.M.	A.M.	.....	A.M.	.....	A.M.	A.M.	s11.06	A.M.	s11.12	.....	.....	A.M.
Woodlawn (233d St.)..	10.48	10.48	11.03	11.05	11.06	.....	11.13	11.16	s11.08	11.18	s11.14	11.38	.....	11.48
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	.....	s11.11	.....	s11.17	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	.....	s11.13	.....	s11.19	.....	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	s11.15	.....	s11.21	.....	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	.....	.....	s11.17	.....	s11.22	.....	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	s11.19	.....	s11.23	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	.....	s11.20	.....	s11.25	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	.....	s11.22	.....	s11.27	.....	.....	.....
Melrose (162d St.)...	.....	.....	.....	.....	.....	.....	.....	.....	s11.24	.....	s11.29	.....	.....	.....
MO.....	10.56	10.56	11.11	°11.13	11.14	°11.18	11.21	11.24	°11.26	11.26	°11.31	11.46	°11.53	11.56
The Bronx (138th St.)..	s10.57	10.57	11.12	11.14	11.15	s11.19	11.22	11.25	s11.27	11.27	s11.32	11.47	°11.54	11.57
125th St.....	†10.59	†10.59	†11.14	s11.17	†11.17	s11.22	†11.24	†11.27	s11.29	†11.29	s11.34	†11.49	†11.57	†11.59
G.C.T., Lower Level..	.....	11.10	.....	11.28	.....	11.33	.....	.....	11.40	11.40	11.45	.....	.....	12.10
G.C.T., Upper Level..	11.10	.....	11.25	.....	11.28	.....	11.35	11.38	.....	.....	.....	11.59	12.08	.....
ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.
See Special Instruction No. 6 	B	RB	B		B				RB	B			O	R


CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.

	218	132	Y231	Y303	Y7	442	224	476	1034	Y73	Y287	Y305	444	Y75
STATIONS	Croton-on-Hudson	Henry Hudson	Port Chester	Stamford	Murray Hill	White Plains North Station	Croton-on-Hudson	Mount Vernon	Brewster	Springfield	Stamford	Stamford	White Plains North Station	Springfield
	Daily	Daily	Daily except Sunday	Sunday only	Daily except Sunday	Daily	Daily	Saturday only	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday	Daily
LEAVE	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
Croton-on-Hudson...	°11.16	11.40					°11.59							
Harmon.....	s11.20	† 11.42 11.46					s12.02							
Ossining.....	s11.24	11.50					s12.06							
Scarborough.....	s11.27	.....					s12.09							
Philipse Manor.....	s11.31	.....					s12.13							
Tarrytown.....	s11.34	11.56					s12.16							
Irvington.....	s11.39	.....					s12.20							
Ardsley-on-Hudson...	s11.41	.....					s12.22							
Dobbs Ferry.....	s11.44	.....					s12.24							
Hastings-on-Hudson...	s11.46	12.02½					s12.26							
Greystone.....	s11.48	.....					s12.28							
Glenwood.....	s11.51	.....					s12.31							
Yonkers.....	s11.54	12.07½					s12.34							
Ludlow.....	s11.57	.....					s12.36							
Mount St. Vincent...	s11.59	.....					s12.37							
Riverdale.....	s12.01	.....					⊕ 12.38½							
Spuyten Duyvil.....	s12.04	12.13					12.41½							
Marble Hill.....	s°12.08	.....					s°12.43							
University Heights...	s12.10	.....					.....	
Morris Heights.....	s12.12	.....					12.45½							
High Bridge.....	s12.14	.....				P.M.	⊕ 12.47		P.M.				P.M.	
White Plains No. Sta.	.....	.....				12.01	.....		s 12.26 12.29				12.53	
White Plains.....	.....	.....				s12.05	.....		s12.33				s12.57	
Hartsdale.....	.....	.....				s12.08	.....		.....				s 1.00	
Scarsdale.....	.....	.....				s12.12	.....		.....				s 1.04	
Crestwood.....	.....	.....				s12.16	.....		12.40				s 1.08	
Tuckahoe.....	.....	.....				s12.18	.....		.....				s 1.10	
Bronxville.....	.....	.....				s12.20	.....		.....				s 1.12	
Fleetwood.....	.....	.....				s12.23	.....	P.M.	.....				s 1.15	
Mount Vernon.....	.....	.....				s12.26	.....	°12.32	12.44				s 1.18	
Wakefield (241st St.)..	.....	.....	P.M.	P.M.	P.M.	.....	.....	s12.33	.....	P.M.	P.M.	P.M.	.....	P.M.
Woodlawn (233d St.)..	.....	.....	12.18	12.18	12.24	12.28	.....	s12.35	12.46	12.48	12.51	1.18	1.20	1.28
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	s12.38	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	s12.40	.....	.....	.....	.....	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	.....	s12.42	.....	.....	.....	.....	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	.....	s12.44	.....	.....	.....	.....	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	.....	s12.45	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	s12.47	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	s12.49	.....	.....	.....	.....	.....	.....
Melrose (162d St.)....	.....	.....	.....	.....	.....	.....	.....	s12.51	.....	.....	.....	.....	.....	.....
MO.....	°12.18	°12.21	12.26	12.26	12.32	12.36	°12.51	°12.53	12.54	12.56	12.59	1.26	1.28	1.36
The Bronx (138th St.)	12.19	.....	12.27	12.27	12.33	12.37	s12.52	s12.54	12.55	12.57	1.00	1.27	1.29	1.37
125th St.....	s12.21	12.24	†12.29	†12.29	†12.35	s12.39	s12.54	s12.56	†12.57	†12.59	† 1.02	† 1.29	s 1.31	† 1.39
G.C.T., Lower Level..	12.32	.....	12.40	12.40	.....	12.50	1.05	1.07	1.08	.....	1.12	1.40	1.42	.....
G.C.T., Upper Level..	.....	12.35	.....	.....	12.45	.....	.....	.....	.....	1.10	.....	.....	.....	1.50
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.	P.M.
See Special Instruction No. 6 			R B			B	B	B			R B	B		

**CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.**

STATIONS	912	496	142	Y235	222	1018	22	Y11	Y289	1056	Y77	Y237	226	448
	White Plains North Station	Mount Vernon	Local Express	Port Chester	Croton-on-Hudson	Pawling	The Lake Shore Limited	Park Avenue	Stamford	Brewster	Springfield	Port Chester	Peekskill	White Plains North Station
LEAVE	Sunday only	Daily except Sunday	Daily	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily	Daily	Daily	Sunday only	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday
	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.
Croton-on-Hudson...			1.01		° 1.05		1.30						s° 1.51	
Harmon.....			s 1.03 1.07		s 1.08		¶ 1.33 1.37						s 1.53 1.57	
Ossining.....			s 1.11		s 1.12		1.42						s 2.01	
Scarborough.....			.....		s 1.16		.....						s 2.05	
Philipse Manor.....			1.17		s 1.20		.....						s 2.09	
Tarrytown.....			s 1.19		s 1.24		1.48						s 2.14	
Irvington.....			.....		s 1.28		.....						s 2.19	
Ardsley-on-Hudson...			.....		s 1.30		.....						s 2.21	
Dobbs Ferry.....			.....		s 1.32		.....						s 2.24	
Hastings-on-Hudson..			1.26		s 1.34		1.55						s 2.27	
Greystone.....			.....		s 1.36		.....						s 2.29	
Glenwood.....			1.30		s 1.39		.....						s 2.32	
Yonkers.....			s 1.32		s 1.43		2.01						s 2.36	
Ludlow.....			.....		s 1.45		.....						s 2.38	
Mount St. Vincent...			.....		s 1.47		.....						s 2.40	
Riverdale.....			.....		s 1.49		.....						s 2.42	
Spuyten Duyvil.....			1.38		s 1.52		2.07						s 2.45	
Marble Hill.....			.....		s° 1.54		.....						s° 2.47	
University Heights...			.....		s 1.56		.....						s 2.49	
Morris Heights.....			.....		s 1.58		.....						s 2.51	
High Bridge.....	P.M.		.....		s 2.00	P.M.	.....			P.M.			s 2.53	P.M.
White Plains No. Sta..	12.57		.....		.....	s 1.32 1.35	.....			s 1.42 1.45			.....	2.15
White Plains.....	s 1.01		.....		.....	s 1.39	.....			s 1.50			.....	s 2.19
Hartsdale.....	s 1.04		.....		.....	s 1.42	.....			s 1.53			.....	s 2.23
Scarsdale.....	s 1.07		.....		.....	s 1.46	.....			s 1.56			.....	s 2.27
Crestwood.....	s 1.10		.....		.....	s 1.50	.....			s 2.00			.....	s 2.31
Tuckahoe.....	s 1.12		.....		.....	s 1.53	.....			s 2.03			.....	s 2.34
Bronxville.....	s 1.14		.....		.....	s 1.55	.....			s 2.05			.....	s 2.38
Fleetwood.....	s 1.16	P.M.	.....		.....	s 1.57	.....			s 2.07			.....	s 2.40
Mount Vernon.....	s° 1.18	° 1.20	.....		.....	s 2.00	.....			s° 2.10			.....	s° 2.44
Wakefield (241st St.)	s 1.19	s 1.21	.....	P.M.	.....	.....	.....	P.M.	P.M.	s 2.11	P.M.	P.M.	.....	s 2.45
Woodlawn (233d St.)	s 1.21	s 1.23	.....	1.48	.....	2.03	.....	2.14	2.18	s 2.13	2.38	2.48	.....	s 2.47
Williams Bridge (210th St.)	s 1.24	s 1.26	.....	.....	.....	.....	.....	.....	.....	s 2.16	.....	.....	.....	s 2.50
Botanical Garden (200th St.)	s 1.26	s 1.28	.....	.....	.....	.....	.....	.....	.....	s 2.18	.....	.....	.....	s 2.52
Fordham (190th St.)	s 1.28	s 1.30	.....	.....	.....	.....	.....	.....	.....	s 2.20	.....	.....	.....	s 2.54
183d St.....	s 1.29	s 1.32	.....	.....	.....	.....	.....	.....	.....	2.21	.....	.....	.....	s 2.56
Tremont (177th St.)	s 1.30	s 1.34	.....	.....	.....	.....	.....	.....	.....	s 2.23	.....	.....	.....	s 2.58
Claremont Park (171st St.)	s 1.32	s 1.35	.....	.....	.....	.....	.....	.....	.....	2.24	.....	.....	.....	s 2.59
Morrisania (168th St.)	s 1.34	s 1.37	.....	.....	.....	.....	.....	.....	.....	s 2.26	.....	.....	.....	s 3.01
Melrose (162d St.)	s 1.36	s 1.38	.....	.....	.....	.....	.....	.....	.....	s 2.28	.....	.....	.....	s 3.03
MO.....	° 1.38	° 1.40	° 1.47	1.56	° 2.04	2.11	° 2.15	2.22	2.26	° 2.30	2.46	2.56	° 2.57	° 3.05
The Bronx (138th St.)	s 1.39	s 1.41	s 1.49	1.57	† 2.05	s 2.12	.....	2.23	2.27	s 2.31	2.47	2.57	s 2.58	s 3.06
125th St.....	s 1.41	s 1.44	s 1.53	† 1.59	† 2.07	† 2.15	2.18	† 2.25	† 2.29	s 2.33	† 2.49	† 2.59	s 3.00	s 3.09
G.C.T., Lower Level..	1.52	1.55	.....	2.10	2.18	2.26	.....	.....	2.40	.....	.....	3.10	3.11	3.20
G.C.T., Upper Level..	.....	.....	2.05	.....	.....	.....	2.30	2.35	.....	2.44	3.00	.....	.....	.....
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.	P.M.
See Special Instruction No. 6 	B	R		R B						B	B	R B		B

**CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.**

STATIONS	Y291	Y13	1060	306	228	Y65	452	Y239	Y51	112	Y293	454	54	916
	Stamford	42nd St. Express	Brewster	Brewster	Croton-on-Hudson	Springfield	White Plains North Station	Port Chester	Springfield	Peekskill	Stamford	White Plains North Station	The Mohawk	White Plains North Station
LEAVE	Daily	Daily except Sunday	Daily except Sunday	Sunday only	Daily	Sunday only	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily	Daily except Sunday	Daily	Sunday only
	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.
Croton-on-Hudson...					° 2.42					s° 3.14				3.55
Harmon.....					s 2.46					s 3.16			† 3.57	
Ossining.....					s 2.50					s 3.20			† 4.01	4.05
Scarborough.....					s 2.53					s 3.28				
Philipse Manor.....					s 2.57					s 3.32				
Tarrytown.....					s 3.00					s 3.37				4.11
Irvington.....					s 3.04					s 3.42				
Ardsley-on-Hudson...					s 3.06					s 3.44				
Dobbs Ferry.....					s 3.11					s 3.47				
Hastings-on-Hudson..					s 3.13					s 3.50				4.18
Greystone.....					s 3.15					s 3.53				
Glenwood.....					s 3.18					s 3.55				
Yonkers.....					s 3.21					s 4.00				4.23
Ludlow.....					s 3.23					s 4.02				
Mount St. Vincent...					s 3.24					s 4.03				
Riverdale.....					□ 3.26					s 4.05				
Spuyten Duyvil.....					□ 3.29					s 4.08				4.30
Marble Hill.....					s° 3.31					s° 4.11				
University Heights...					s 3.33					s 4.13				
Morris Heights.....					□ 3.35					s 4.15				
High Bridge.....			P.M.	P.M.	s 3.37		P.M.			s 4.18		P.M.		P.M.
White Plains No. Sta..			s 3.05	s 3.00	.....		3.12			.....		4.05	.....	3.59
White Plains.....			s 3.08	s 3.03	.....		s 3.16			.....		s 4.09	.....	s 4.03
Hartsdale.....			.....	s 3.10	.....		s 3.19			.....		s 4.12	.....	s 4.06
Scarsdale.....			.....	s 3.14	.....		s 3.22			.....		s 4.15	.....	s 4.09
Crestwood.....			3.19	s 3.18	.....		s 3.26			.....		s 4.19	.....	s 4.12
Tuckahoe.....			.....	s 3.20	.....		s 3.28			.....		s 4.21	.....	s 4.15
Bronxville.....			.....	s 3.23	.....		s 3.31			.....		s 4.23	.....	s 4.17
Fleetwood.....			3.23	s 3.26	.....		s 3.33			.....		s 4.25	.....	s 4.19
Mount Vernon.....			s° 3.25	s° 3.29	.....		s° 3.36			.....		s° 4.28	.....	s° 4.21
Wakefield (241st St.)	P.M.	P.M.	.....	.....	.....	P.M.	s 3.37	P.M.	P.M.	.....	P.M.	.....	.....	s 4.22
Woodlawn (233d St.)	3.18	3.24	3.27	3.31	.....	3.33	s 3.39	3.48	3.50	.....	4.18	4.30	.....	s 4.24
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	s 3.41	.....	.....	.....	.....	.....	.....	s 4.27
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	s 3.43	.....	.....	.....	.....	.....	.....	s 4.29
Fordham (190th St.)	.....	.....	.....	.....	.....	.....	s 3.45	.....	.....	.....	.....	.....	.....	s 4.31
183d St.....	.....	.....	.....	.....	.....	.....	s 3.47	.....	.....	.....	.....	.....	.....	s 4.32
Tremont (177th St.)	.....	.....	.....	.....	.....	.....	s 3.48	.....	.....	.....	.....	.....	.....	s 4.34
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	s 3.49	.....	.....	.....	.....	.....	.....	s 4.36
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	s 3.51	.....	.....	.....	.....	.....	.....	s 4.38
Melrose (162d St.)	.....	.....	.....	.....	.....	.....	s 3.53	.....	.....	.....	.....	.....	.....	s 4.40
MO.....	3.26	3.32	° 3.35	° 3.39	° 3.41	3.41	° 3.55	3.56	3.58	° 4.22	4.26	4.38	° 4.39	° 4.42
The Bronx (138th St.)	3.27	3.33	s 3.36	s 3.40	s 3.42	3.42	s 3.56	3.57	3.59	s 4.23	4.27	4.39	4.40	s 4.43
125th St.....	† 3.29	† 3.35	s 3.38	† 3.42	s 3.44	† 3.44	s 3.58	† 3.59	† 4.01	s 4.25	† 4.29	s 4.41	† 4.42	s 4.45
G.C.T., Lower Level..	3.40	.....	3.49	.....	3.55	.....	4.09	4.10	.....	4.36	4.40	4.52	.....	4.56
G.C.T., Upper Level..	.....	3.45	.....	3.53	.....	3.55	.....	.....	4.12	.....	.....	.....	4.53	.....
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.	P.M.
See Special Instruction No. 6 	B		B	B	B		B	R B			B			


**CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.**

STATIONS	1020	Y241	58	156	524	818	Y23	40	1022	Y295	234	918	38	Y53
	Chatham	Port Chester	The Niagara	Poughkeepsie	Mount Vernon	Lake Mahopac	Yankee Clipper	North Shore Limited	North Adams	Stamford	Croton-on-Hudson	White Plains North Station	The Missourian	Boston
	Daily except Sunday	Daily except Sunday	Daily	Daily	Daily except Sunday	Sunday only	Daily	Daily	Daily except Sunday	Daily	Daily	Sunday only	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.	P.M.
Croton-on-Hudson....			4.12	s ^o 3.56				4.35			° 4.32		4.53	
Harmon.....			s 4.14	s 3.59			† 4.37				s 4.35		s 4.55	
Ossining.....			4.22	s 4.07			4.41	4.45			s 4.39		4.59	5.03
Scarborough.....				s 4.11							s 4.42			
Philipse Manor.....				s 4.15							s 4.46			
Tarrytown.....			4.28	s 4.19				4.51			s 4.49		5.09	
Irvington.....				s 4.24							s 4.54			
Ardsley-on-Hudson...				s 4.27							s 4.56			
Dobbs Ferry.....				s 4.30							s 4.59			
Hastings-on-Hudson..			4.35	s 4.33				4.58			s 5.01		5.16	
Greystone.....				s 4.36							s 5.03			
Glenwood.....			4.39	s 4.39							s 5.06			
Yonkers.....			† 4.41	s 4.43				5.03			s 5.09		5.21	
Ludlow.....				s 4.45							s 5.11			
Mount St. Vincent...											s 5.13			
Riverdale.....				s 4.48							s 5.15			
Spuyten Duyvil.....			4.48	4.51				5.10			s 5.18		5.27	
Marble Hill.....				s ^o 4.53							s ^o 5.21			
University Heights....											s 5.23			
Morris Heights.....											s 5.25			
High Bridge.....	P.M.						P.M.		P.M.		s 5.29	P.M.		
White Plains No. Sta..	s 4.26						s 4.42		s 4.55			4.51		
White Plains.....	4.29						4.45		4.53					
Hartsdale.....	s 4.33						s 4.49		s 5.02			s 4.55		
Scarsdale.....												s 4.58		
Crestwood.....	4.39½						4.56		5.09			s 5.04		
Tuckahoe.....												s 5.07		
Bronxville.....												s 5.09		
Fleetwood.....	4.42½				P.M.							s 5.11		
Mount Vernon.....	s 4.44				° 4.49	5.00			5.13			s ^o 5.13		
Wakefield (241st St.)		P.M.			s 4.50			P.M.		P.M.		s 5.14		P.M.
Woodlawn (233d St.)	4.46	4.48			s 4.52	5.02	5.09		5.15	5.18		s 5.16		5.30
Williams Bridge (210th St.)					s 4.54							s 5.19		
Botanical Garden (200th St.)					s 4.56							s 5.21		
Fordham (190th St.)					s 4.58							s 5.23		
183d St.....					s 4.59							s 5.24		
Tremont (177th St.)					s 5.01							s 5.26		
Claremont Park (171st St.)					s 5.03							s 5.28		
Morrisania (168th St.)					s 5.05							s 5.30		
Melrose (162d St.)					s 5.07							s 5.32		
MO.....	4.54	4.56½	4.58½	5.03	5.09	5.10	5.17	5.19	5.23	5.26	5.33	5.34	5.35	5.38
The Bronx (138th St.)	4.55	4.57½	4.59½	† 5.04	s 5.10	s 5.11	5.18	5.20	5.24	5.27	s 5.34	s 5.35	5.36	5.39
125th St.....	† 4.57	† 4.59½	† 5.01½	† 5.06	s 5.12	s 5.13	† 5.20	† 5.22	† 5.26	† 5.29	s 5.36	s 5.37	† 5.38	† 5.41
G.C.T., Lower Level..		5.10			5.23					5.40	5.48	5.48		
G.C.T., Upper Level..	5.08		5.12	5.18			5.25	5.30	5.33				5.50	5.52
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.	P.M.
See Special Instruction No. 6		R B	T-6	T-6	B	B		T-6		B-3	T-6	B	T-6	


**CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.**

STATIONS	456	540	440	1040	Y143	546	230	Y243	920	1062	108	Y297	1046	460
	White Plains North Station	Mount Vernon	White Plains North Station	Chatham	Pittsfield	Mount Vernon	Peekskill	Port Chester	White Plains North Station	Brewster	Peekskill	Stamford	Pawling	White Plains North Station
LEAVE	Daily except Sat. and Sunday	Daily except Sunday	Saturday only	Sunday only	Daily except Sunday	Daily except Sat. and Sunday	Daily	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sunday	Daily	Sunday only	Daily except Sunday
	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.
Croton-on-Hudson...							s ^o 4.54					† 5.51		
Harmon.....							s 4.57					A 5.54		
Ossining.....							s 5.04					P.M.		
Scarborough.....							s 5.08							
Philipse Manor.....							s 5.12							
Tarrytown.....							s 5.15							
Irvington.....							s 5.19							
Ardsey-on-Hudson...							s 5.21							
Dobbs Ferry.....							s 5.24							
Hastings-on-Hudson..							s 5.27							
Greystone.....							s 5.29							
Glenwood.....							s 5.32							
Yonkers.....							s 5.35							
Ludlow.....							s 5.37							
Mount St. Vincent...							# 5.38							
Riverdale.....							s 5.39							
Spuyten Duyvil.....							5.42							
Marble Hill.....							s ^o 5.44							
University Heights...							5.45½							
Morris Heights.....							s 5.47½							
High Bridge.....	P.M.		P.M.	P.M.			s 5.50		P.M.	P.M.			P.M.	P.M.
White Plains-No. Sta..	5.03		5.03	s 5.21			.....		5.23	s 5.36			s 6.04	5.50
White Plains.....	s 5.08		s 5.07	s 5.28			.....		s 5.32	s 5.39			s 6.07	s 5.55
Hartsdale.....	s 5.11		s 5.10	.....			.....		s 5.35	.....			.....	s 5.59
Scarsdale.....	s 5.14		s 5.13	.....			.....		s 5.38	.....			.....	s 6.03
Crestwood.....	s 5.18		s 5.17	5.35			.....		s 5.42	5.50			6.17½	s 6.07
Tuckahoe.....	s 5.21		s 5.20	.....			.....		s 5.45	.....			.....	s 6.10
Bronxville.....	s 5.23		s 5.22	.....			.....		s 5.47	.....			.....	s 6.14
Fleetwood.....	s 5.26	P.M.	s 5.25	.....		P.M.	.....		s 5.49	5.53½			.....	s 6.17
Mount Vernon.....	s 5.29	5.30	s ^o 5.28	5.39		° 5.30	.....		s 5.52	s 5.56			° 6.21½	s ^o 6.21
Wakefield (241st St.)..	.....	.....	s 5.29	.....	P.M.	s 5.31	.....	P.M.	.....	.....		P.M.	.....	s 6.22
Woodlawn (233d St.)..	5.32	5.33	s 5.31	5.41	5.42	s 5.33	.....	5.48	5.54	5.58		6.18	6.23	s 6.24
Williams Bridge (210th St.)	.....	.....	s 5.33	.....	.....	s 5.36	.....	.....	.....	.....		.....	.....	s 6.26
Botanical Garden (200th St.)	.....	.....	s 5.36	.....	.....	s 5.39	.....	.....	.....	.....		.....	.....	s 6.28
Fordham (190th St.)..	.....	.....	s 5.38	.....	.....	s 5.41	.....	.....	.....	.....		.....	.....	s 6.30
183d St.....	.....	.....	s 5.39	.....	.....	s 5.42	.....	.....	.....	.....		.....	.....	6.31
Tremont (177th St.)..	.....	.....	s 5.41	.....	.....	s 5.44	.....	.....	.....	.....		.....	.....	s 6.32
Claremont Park (171st St.)	.....	.....	s 5.42	.....	.....	s 5.46	.....	.....	.....	.....		.....	.....	s 6.33
Morrisania (168th St.)	.....	.....	s 5.44	.....	.....	s 5.48	.....	.....	.....	.....		.....	.....	s 6.35
Melrose (162d St.)....	.....	.....	s 5.46	.....	.....	s 5.50	.....	.....	.....	.....		.....	.....	s 6.37
MO.....	5.40	5.42	5.48	5.49	5.50	5.52	5.54	5.56	6.02	6.07		6.26	° 6.31	° 6.40
The Bronx (138th St.)..	5.41	5.43	s 5.49	5.50	5.51	s 5.53	s 5.55	5.57	s 6.03	† 6.08		6.27	† 6.32	s 6.41
125th St.....	s 5.43	† 5.45	s 5.51	† 5.52	† 5.53	s 5.55	s 5.57	† 5.59	† 6.05	† 6.11		† 6.29	† 6.34	s 6.43
G.C.T., Lower Level..	5.54	5.56	6.02	.....	.....	6.06	6.08	6.10	6.16	6.22		6.40	.....	6.55
G.C.T., Upper Level..	.....	.....	.....	6.03	6.04	.....	.....	.....	.....	.....		.....	6.45	.....
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.	P.M.
See Special Instruction No. 6	T-15 B	R-32 B	B	B	B	B	T-6 B	R B	B	B	R-1 R B	B	B	B


CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.

STATIONS	Y15	922	236	90	Y379	Y79	1024	462	Y87	144	Y21	Y355	160	464
	New Yorker Daily	White Plains North Station Sunday only	Croton-on-Hudson Daily	The Forest City Daily	New Haven Daily except Sunday	White River Jct. Daily except Sunday	Pawling Daily except Sunday	White Plains North Station Daily except Sunday	White River Jct. Daily except Sunday	The Laurentian Daily	Puritan Daily	South Norwalk Daily	Poughkeepsie Daily	White Plains North Station 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.
Croton-on-Hudson.....			o 6.01	6.18						6.47			o 6.41	
Harmon.....			s 6.04	† 6.20 6.24						s 6.49 6.53			s 6.44 6.48	
Ossining.....			s 6.08	6.28						6.57			s 6.52	
Scarborough.....			s 6.11	.....						.....			.....
Philipse Manor.....			s 6.15	.....						.....			6.57	
Tarrytown.....			s 6.18	6.34						7.03			s 7.00	
Irvington.....			s 6.23	.....						.....			.....
Ardsley-on-Hudson...			s 6.25	.....						.....			.....
Dobbs Ferry.....			s 6.28	.....						.....			.....
Hastings-on-Hudson..			s 6.31	6.41						7.09½			7.07	
Greystone.....			s 6.33	.....						.....			7.09	
Glenwood.....			s 6.36	.....						.....			s 7.12	
Yonkers.....			s 6.39	6.46						7.14½			s 7.19	
Ludlow.....			s 6.41	.....						.....			.....
Mount St. Vincent...			6.42	.....						.....			.....
Riverdale.....			.....	.....						.....			.....
Spuyten Duyvil.....			6.46	6.52						7.20			7.27	
Marble Hill.....			s ^o 6.48	.....						.....			.....
University Heights...			s 6.50	.....						.....			.....
Morris Heights.....			# 6.52	.....						.....			.....
High Bridge.....		P.M.	s 6.54	.....			P.M.	P.M.		.....			.....	P.M.
White Plains No. Sta..		6.11	.....	.....			s 6.40 6.43	6.32		.....			.....	7.11
White Plains.....		s 6.15	.....	.....			s 6.47	s 6.36		.....			.....	s 7.15
Hartsdale.....		s 6.18	.....	.....			.....	s 6.39		.....			.....	s 7.18
Scarsdale.....		s 6.21	.....	.....			.....	s 6.42		.....			.....	s 7.22
Crestwood.....		s 6.25	.....	.....			6.54	s 6.46		.....			.....	s 7.26
Tuckahoe.....		s 6.28	.....	.....			.....	s 6.49		.....			.....	s 7.28
Bronxville.....		s 6.30	.....	.....			.....	s 6.51		.....			.....	s 7.31
Fleetwood.....		s 6.32	.....	.....			6.57	s 6.53		.....			.....	s 7.33
Mount Vernon.....		s ^o 6.35	.....	.....			s ^o 6.59 ⁴⁶²	s ^o 6.56 ¹⁰²⁴ 7.00		.....			.....	s ^o 7.36
Wakefield (241st St.)	P.M.	s 6.36	.....	.....	P.M.	P.M.	.....	7.01	P.M.	.....	P.M.	P.M.	.....	.....
Woodlawn (233d St.)	6.34	s 6.38	.....	.....	6.58	7.00	7.02	s 7.03	7.20	.....	7.24	7.26	.....	7.39
Williams Bridge (210th St.)	.....	s 6.41	.....	.....	.....	.....	.....	s 7.05	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	s 6.43	.....	.....	.....	.....	.....	s 7.07	.....	.....	.....	.....	.....	.....
Fordham (190th St.)	.....	s 6.45	.....	.....	.....	.....	.....	s 7.08½	.....	.....	.....	.....	.....	.....
183d St.....	.....	s 6.46	.....	.....	.....	.....	.....	7.09½	.....	.....	.....	.....	.....	.....
Tremont (177th St.)	.....	s 6.48	.....	.....	.....	.....	.....	s 7.10½	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	s 6.50	.....	.....	.....	.....	.....	7.11½	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	s 6.52	.....	.....	.....	.....	.....	s 7.13	.....	.....	.....	.....	.....	.....
Melrose (162d St.)	.....	s 6.54	.....	.....	.....	.....	.....	s 7.15	.....	.....	.....	.....	.....	.....
MO.....	6.42	o 6.56	o 6.58	o 7.00	7.06	7.08	7.10	o 7.17	7.28	o 7.28	7.32	7.34	o 7.37	o 7.47
The Bronx (138th St.)	6.43	s 6.57	s 6.59	7.01	7.07	7.09	s 7.11	7.18	7.29	7.29	7.33	7.35	† 7.39	7.48
125th St.....	† 6.45	s 6.59	s 7.01	† 7.03	† 7.09	† 7.11	s 7.13	† 7.20	† 7.31	† 7.32	† 7.35	† 7.37	† 7.42	† 7.51
G.C.T., Lower Level..	.....	7.10	7.12	.....	.....	.....	7.24	7.31	.....	.....	.....	7.47	.....	8.03
G.C.T., Upper Level..	6.55	.....	.....	7.15	7.20	7.22	.....	.....	7.42	7.43	7.45	.....	7.54	.....
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.	P.M.
See Special Instruction No. 6 			B		B	R-31		R B	R-37			O-4 B		B

**CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.**

STATIONS	Y85	1048	Y145	Y245	498	116	926	Y357	466	1050	34	Y93	Y247	836
	Spring-field	Pitts-field	Pitts-field	Port Chester	Mount Vernon	Croton-on-Hudson	White Plains North Station	South Norwalk	White Plains North Station	Chatham	The Seneca	Spring-field	Port Chester	Lake Mahopac
	Daily	Sunday only	Sunday only	Daily except Sunday	Daily except Sunday	Daily	Sunday only	Daily	Daily except Sunday	Sunday only	Daily	Sunday only	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.
Croton-on-Hudson....						° 7.07					8.05			
Harmon.....						s 7.10					s 8.07			
Ossining.....						s 7.14					8.14			
Scarborough.....						s 7.17					.....		
Philipse Manor.....						s 7.21					.....		
Tarrytown.....						s 7.24					8.20			
Irvington.....						s 7.28					.....		
Ardsley-on-Hudson...						s 7.30					.....		
Dobbs Ferry.....						s 7.32					.....		
Hastings-on-Hudson..						s 7.34					8.26½			
Greystone.....						s 7.36					.....		
Glenwood.....						s 7.38					.....		
Yonkers.....						s 7.41					8.31½			
Ludlow.....						s 7.44					.....		
Mount-St. Vincent....						s 7.46					.....		
Riverdale.....						s 7.48					.....		
Spuyten Duyvil.....						s 7.51					8.37			
Marble Hill.....						s 7.54					.....		
University Heights...						s 7.56					.....		
Morris Heights.....						s 7.58					.....		
High Bridge.....		P.M.				s 8.01	P.M.		P.M.	P.M.	.....			P.M.
White Plains No. Sta..		s 7.27 7.30				.....	7.36		7.50	s 8.16 8.19	.....			s 8.31 8.34
White Plains.....		s 7.34				.....	s 7.40		s 7.54	s 8.23	.....			s 8.38
Hartsdale.....		.....				.....	s 7.43		s 7.57	.....	.....			.....
Scarsdale.....		.....				.....	s 7.46		s 8.00	.....	.....			.....
Crestwood.....		7.40½				.....	s 7.50		s 8.04	8.30	.....			8.45
Tuckahoe.....		.....				.....	s 7.52		s 8.06	.....	.....			.....
Bronxville.....		.....				.....	s 7.54		s 8.09	.....	.....			.....
Fleetwood.....		.....			P.M.	.....	s 7.56		s 8.11	.....	.....			.....
Mount Vernon.....		° 7.44½			° 7.38	.....	s 7.59		s 8.14	° 8.34	.....			8.49
Wakefield (241st St.)	P.M.	.....	P.M.	P.M.	s 7.39	.....	s 8.00	P.M.	s 8.15	.....	.....	P.M.	P.M.	.....
Woodlawn (233d St.)	7.43	7.46	7.47	7.48	s 7.41	.....	s 8.02	8.18	s 8.17	8.36	.....	8.38	8.48	8.51
Williams Bridge (210th St.)	.....	.....	.....	.....	s 7.44	.....	s 8.05	.....	s 8.20	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	s 7.46	.....	s 8.07	.....	s 8.22	.....	.....	.....	.....	.....
Fordham (190th St.)	.....	.....	.....	.....	s 7.48	.....	s 8.09	.....	s 8.24	.....	.....	.....	.....	.....
183d St.....	.....	.....	.....	.....	s 7.49	.....	s 8.10	.....	8.25	.....	.....	.....	.....	.....
Tremont (177th St.)	.....	.....	.....	.....	s 7.51	.....	s 8.12	.....	s 8.26	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	s 7.52	.....	s 8.13	.....	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	s 7.54	.....	s 8.15	.....	8.27½	.....	.....	.....	.....	.....
Melrose (162d St.)	.....	.....	.....	.....	s 7.56	.....	s 8.17	.....	s 8.29	.....	.....	.....	.....	.....
MO.....	7.51	° 7.54	7.55	7.56	° 7.58	° 8.05	° 8.19	8.26	° 8.31	° 8.44	° 8.46	8.46	8.56	8.59
The Bronx (138th St.)	7.52	7.55	7.56	7.57	s 7.59	s 8.06	s 8.20	8.27	s 8.32	8.45	8.47	8.47	8.57	9.00
125th St.....	† 7.54	† 7.58	† 7.58	† 7.59	s 8.01	s 8.08	s 8.22	† 8.29	s 8.34	† 8.47	† 8.49	† 8.49	† 8.59	† 9.02
G.C.T., Lower Level..	.....	.....	.....	8.10	8.12	8.19	8.33	8.40	8.45	8.58	.....	.....	9.10	9.13
G.C.T., Upper Level..	8.05	8.09	8.10	.....	.....	.....	.....	.....	.....	.....	9.00	9.00	.....	.....
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.	P.M.
See Special Instruction No. 6 				R B	B	B	B	B	B			B	R B	R-30 B


CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.

STATIONS	Y27	238	50	924	1052	196	198	1054	562	Y359	362	Y59	134	928
	Merchants	Croton-on-Hudson	Empire State Express	White Plains North Station	Pawling	Hudson River Special	Albany	North Adams	Mount Vernon	South Norwalk	Golden's Bridge	Boston	Albany	White Plains North Station
	Daily except Saturday	Daily except Sunday	Daily except Sunday	Sunday only	Sunday only	Sunday only	Sunday only	Sunday only	Sunday only	Daily	Daily except Sunday	Daily	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.
Croton-on-Hudson....		° 8.09	8.33			8.35	s°8.31							° 8.34
Harmon.....		s 8.12	† 8.35 8.38			s 8.38 8.42	s 8.33 8.38							s 8.36 8.40
Ossining.....		s 8.16	8.42			8.46	s 8.42							s 8.44
Scarborough.....		s 8.19	.....			.....	.....							.....
Philipse Manor.....		s 8.23	.....			.....	8.47							8.49
Tarrytown.....		s 8.26	8.48			8.52	s 8.51							s 8.52
Irvington.....		s 8.31	.....			.....	.....							s 8.57
Ardsley-on-Hudson...		s 8.33	.....			.....	.....							8.59
Dobbs Ferry.....		s 8.36	.....			.....	.....							s 9.02
Hastings-on-Hudson..		s 8.38	8.54½			8.59	8.58							s 9.05
Greystone.....		s 8.40	.....			.....	.....							9.08
Glenwood.....		s 8.43	.....			.....	9.02							s 9.11
Yonkers.....		s 8.46	8.59½			9.04	s 9.05							s 9.15
Ludlow.....		s 8.48	.....			.....	.....							.....
Mount St. Vincent...		s 8.49	.....			.....	.....							.....
Riverdale.....		s 8.50	.....			.....	.....							.....
Spuyten Duyvil.....		s 8.53	9.05			9.10	9.13							9.24
Marble Hill.....		s°8.56	.....			.....	.....							.....
University Heights...		s 8.58	.....			.....	.....							.....
Morris Heights.....		s 9.00	.....			.....	.....							.....
High Bridge.....		s 9.04	.....	P.M.	P.M.	.....	.....	P.M.			P.M.			.....
White Plains No. Sta..		.....	.....	8.39	s 8.48 8.51	.....	.....	s 8.54 8.57			s 8.42 8.45			9.00
White Plains.....		.....	.....	s 8.43	s 8.55	.....	.....	† 9.01			s 8.49			s 9.04
Hartsdale.....		.....	.....	s 8.46	.....	.....	.....	.....			s 8.52			s 9.07
Scarsdale.....		.....	.....	s 8.49	.....	.....	.....	.....			s 8.56			s 9.10
Crestwood.....		.....	.....	s 8.53	9.01½	.....	.....	9.07½			s 9.00			s 9.14
Tuckahoe.....		.....	.....	s 8.55	.....	.....	.....	.....			s 9.02			s 9.16
Bronxville.....		.....	.....	s 8.58	.....	.....	.....	.....			s 9.04			s 9.19
Fleetwood.....		.....	.....	s 9.00	9.05	.....	.....	.....	P.M.		s 9.07			s 9.21
Mount Vernon.....		.....	.....	s 9.03	s°9.07	.....	.....	9.11½	° 9.07		s°9.10			s 9.24
Wakefield (241st St.)..	P.M.	.....	.....	.....	.....	.....	.....	.....	s 9.08	P.M.	s 9.11	P.M.	.....	.....
Woodlawn (233d St.)..	8.54	.....	.....	9.06	9.09	.....	.....	9.13	s 9.10	9.18	s 9.13	9.23	.....	9.27
Williams Bridge (210th St.)	.....	.....	.....	.....	.....	.....	.....	.....	s 9.12	.....	s 9.16	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	.....	.....	.....	.....	s 9.14	.....	s 9.18	.....	.....	.....
Fordham (190th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	s 9.15	.....	s 9.20	.....	.....	.....
183d St.....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.16	.....	9.21	.....	.....	.....
Tremont (177th St.)..	.....	.....	.....	.....	.....	.....	.....	.....	s 9.18	.....	s 9.22	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	.....	.....	.....	.....	s 9.20	.....	9.23	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	.....	.....	.....	.....	s 9.22	.....	s 9.24	.....	.....	.....
Melrose (162d St.)....	.....	.....	.....	.....	.....	.....	.....	.....	s 9.24	.....	s 9.26	.....	.....	.....
MO.....	9.02	° 9.09	° 9.13	9.14	9.17	° 9.19	° 9.21	9.21	° 9.26	9.26	° 9.28½	9.31	° 9.32	9.35
The Bronx (138th St.)	9.03	s 9.10	9.14	9.15	9.18	9.20	9.22	9.22	s 9.27	9.27	s 9.29½	.....	9.33	9.36
125th St.....	† 9.05	s 9.13	† 9.16	s 9.17	† 9.21	† 9.22	† 9.24	† 9.24	s 9.29	† 9.29	s 9.31½	9.34	† 9.36	s 9.38
G.C.T., Lower Level..	.....	9.24	.....	9.28	9.32	.....	9.35	.....	9.40	9.40	9.43	.....	9.47	9.49
G.C.T., Upper Level..	9.15	.....	9.27	.....	.....	9.33	.....	9.35	.....	.....	.....	9.45	.....	.....
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.	P.M.
See Special Instruction No. 6 				R-30 B	R-34		B		R-30 B	O-5 B	B			R-34 B

**CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.**


STATIONS	720	96	564	Y147	Y249	1058	1064	1026	244	184	Y29	832	Y385	Y307
	Croton-on-Hudson	New York Express	Mount Vernon	Pittsfield	Port Chester	Chatham	Pawling	Chatham	Peekskill	Milk	Gilt Edge	Lake Mahopac	New Haven Excursion	Stamford
	Sunday only	Sunday only	Sunday only	Sunday only	Daily except Sunday	Sunday only	Sunday only	Daily except Sunday	Sunday only	Daily	Daily	Sunday only	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.	P.M.	P.M.	P.M.
Croton-on-Hudson...	° 8.41	9.03							s° 9.14	9.27				
Harmon.....	s 8.44	† 9.05 9.09							s 9.17 9.20	9.30 9.38				
Ossining.....	s 8.48	9.13							s 9.24	9.44				
Scarborough.....	s 8.51	.....							s 9.27	.....			
Philipse Manor.....	s 8.55	.....							s 9.31	.....			
Tarrytown.....	s 8.58	9.20							s 9.34	9.54				
Irvington.....	s 9.03	.....							s 9.39	.....			
Ardsley-on-Hudson...	s 9.05	.....							s 9.41	.....			
Dobbs Ferry.....	s 9.08	.....							s 9.44	.....			
Hastings-on-Hudson..	s 9.10	9.26½							s 9.47	10.05				
Greystone.....	s 9.12	.....							s 9.49	.....			
Glenwood.....	s 9.15	.....							s 9.52	.....			
Yonkers.....	s 9.18	9.31½							s 9.55	10.20				
Ludlow.....	s 9.20	.....							s 9.57	.....			
Mount St. Vincent...	9.21	.....							9.58	.....			
Riverdale.....	s 9.22	.....							s10.00	.....			
Spuyten Duyvil.....	s 9.25	9.37							s10.03	10.30				
Marble Hill.....	s° 9.28	.....							s° 10.05	P.M.				
University Heights...	s 9.30	.....							s10.07	.....			
Morris Heights.....	s 9.32	.....							s10.09	.....			
High Bridge.....	s 9.36	.....				P.M.	P.M.	P.M.	s10.11	.....	P.M.			
White Plains No. Sta.	.....	.....				s 9.36 9.39	s 9.40 9.43	s 9.43 9.46	.....	.....		s 9.57 10.00		
White Plains.....	.....	.....				† 9.43	s 9.47	s 9.50	.....	.....		s10.04		
Hartsdale.....	.....	.....				.....	.....	.....	.....	.....		.....
Scarsdale.....	.....	.....				.....	.....	.....	.....	.....		.....
Crestwood.....	.....	.....				9.50	9.53½	9.56½	.....	.....		10.10½		
Tuckahoe.....	.....	.....				.....	.....	.....	.....	.....		.....
Bronxville.....	.....	.....				.....	.....	.....	.....	.....		.....
Fleetwood.....	.....	.....	P.M.			.....	9.57½	10.00½	.....	.....		.....
Mount Vernon.....	.....	.....	° 9.28			° 9.54	s 9.59	s10.03	.....	.....		° 10.14½		
Wakefield (241st St.)	.....	.....	s 9.29	P.M.	P.M.	.....	.....	.....	.....	.....	P.M.	.....	P.M.	P.M.
Woodlawn (233d St.)	.....	.....	s 9.31	9.43	9.48	9.56	10.00½	10.05	.....	.....	10.14	10.16	10.16	10.18
Williams Bridge (210th St.)	.....	.....	s 9.33	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	s 9.35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fordham (190th St.)	.....	.....	s 9.36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
183d St.....	.....	.....	s 9.37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tremont (177th St.)	.....	.....	s 9.39	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	s 9.41	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	s 9.43	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Melrose (162d St.)	.....	.....	s 9.45	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
MO.....	° 9.40	° 9.45	9.47	9.51	9.56	° 10.04	10.08½	10.13½	° 10.15	.....	10.22	° 10.24	10.24	10.26
The Bronx (138th St.)	s 9.41	9.46	s 9.48	9.52	9.57	10.05	10.10	10.14½	s10.16	.....	10.23	10.25	10.25	10.27
125th St.....	s 9.43	† 9.49	s 9.50	† 9.54	† 9.59	† 10.07	† 10.13	s10.16½	s10.18	.....	† 10.25	† 10.27	† 10.27	† 10.29
G.C.T., Lower Level..	9.54	.....	10.01	.....	10.10	10.18	10.25	10.27	10.29	.....	.....	10.38	.....	10.40
G.C.T., Upper Level..	.....	10.00	.....	10.05	.....	.....	.....	.....	.....	.....	10.35	.....	10.38	.....
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.	P.M.
See Special Instruction No. 6			R-34 B		R B	R-34 B	R-30 B		B	P		R-34 B	B	B


**CROTON-ON-HUDSON AND WHITE PLAINS NORTH STATION TO GRAND CENTRAL TERMINAL.
EASTWARD—First Class.**

STATIONS	Y387	246	182	Y89	930	Y251	Y155	1072	470	Y33	Y313	118	1066	Y43
	New Haven	Croton-on-Hudson	Milk	Springfield Excursion	White Plains North Station	Port Chester	Hartford	North Adams	White Plains North Station	Shore Line Express	Stamford	Peekskill	Brewster	Pershing Square
	Sunday only	Daily except Sunday	Daily	Sunday only	Sunday only	Daily except Sunday	Sunday only	Sunday only	Daily except Sunday	Daily except Sunday	Daily	Daily	Sunday only	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.
Croton-on-Hudson....		° 9.35	9.50									s°10.33		
Harmon.....		s 9.38	9.53 10.01									s 10.36 10.39		
Ossining.....		s 9.42	10.05									s10.43		
Scarborough.....		s 9.45	.....									s10.47		
Philipse Manor.....		s 9.49	.....									s10.50½		
Tarrytown.....		s 9.52	10.15									s10.53½		
Irvington.....		s 9.57	.....									s10.58		
Ardsey-on-Hudson...		s 9.59	.....									s11.00		
Dobbs Ferry.....		s10.02	.....									s11.03		
Hastings-on-Hudson..		s10.04	10.25									s11.06		
Greystone.....		s10.07	.....									s11.08		
Glenwood.....		s10.10	.....									s11.10		
Yonkers.....		s10.13	10.57									s11.13		
Ludlow.....		s10.15	.....									s11.15		
Mount St. Vincent...		s10.17	.....									s11.16		
Riverdale.....		s10.19	.....									s11.17		
Spuyten Duyvil....		s10.22	11.07									s11.20		
Marble Hill.....		s°10.24	P.M.									s°11.22		
University Heights...		s10.26	.....									s11.24		
Morris Heights.....		s10.28	.....									s11.26		
High Bridge.....		s10.31	.....		P.M.			P.M.	P.M.			s11.29	P.M.	
White Plains No. Sta..		.....	.....		10.04			s 10.32 10.35	10.15			.....	s 11.05 11.08	
White Plains.....		.....	.....		s10.08			†10.39	s10.19			.....	s11.12	
Hartsdale.....		.....	.....		s10.11			.....	s10.22			.....	s11.15	
Scarsdale.....		.....	.....		s10.14			.....	s10.26			.....	s11.18	
Crestwood.....		.....	.....		s10.18			10.45½	s10.30			.....	s11.22	
Tuckahoe.....		.....	.....		s10.20			.....	s10.32			.....	s11.25	
Bronxville.....		.....	.....		s10.23			.....	s10.35			.....	s11.27	
Fleetwood.....		.....	.....		s10.26			.....	s10.37			.....	s11.29	
Mount Vernon.....		.....	.....		s°10.29			°10.49½	s°10.40			.....	s°11.32	
Wakefield (241st St.)	P.M.	.....	.....	P.M.	s10.30	P.M.	P.M.	.....	s10.41	P.M.	P.M.	.....	.....	P.M.
Woodlawn (233d St.)	10.20	.....	.....	10.37	s10.32	10.48	10.50	10.51	s10.43	10.53	11.18	.....	11.36	11.38
Williams Bridge (210th St.)	.....	.....	.....	.....	s10.35	.....	.....	.....	s10.47	.....	.....	.....	.....	.....
Botanical Garden (200th St.)	.....	.....	.....	.....	s10.37	.....	.....	.....	s10.49	.....	.....	.....	.....	.....
Fordham (190th St.)	.....	.....	.....	.....	s10.39	.....	.....	.....	s10.51	.....	.....	.....	.....	.....
183d St.	.....	.....	.....	.....	s10.40	.....	.....	.....	s10.52	.....	.....	.....	.....	.....
Tremont (177th St.)	.....	.....	.....	.....	s10.42	.....	.....	.....	s10.54	.....	.....	.....	.....	.....
Claremont Park (171st St.)	.....	.....	.....	.....	s10.44	.....	.....	.....	s10.55	.....	.....	.....	.....	.....
Morrisania (168th St.)	.....	.....	.....	.....	s10.46	.....	.....	.....	s10.57	.....	.....	.....	.....	.....
Melrose (162d St.)	.....	.....	.....	.....	s10.48	.....	.....	.....	s10.59	.....	.....	.....	.....	.....
MO.....	10.28	°10.35	.....	10.45	°10.50	10.56	10.58	°10.59	°11.01	11.01	11.26	°11.33	°11.44	11.46
The Bronx (138th St.)	10.29	s10.36	.....	10.46	s10.51	10.57	10.59	11.00	s11.02	.....	11.27	s11.34	11.45	11.47
125th St.....	†10.31	s10.38	.....	†10.48	s10.53	†10.59	†11.01	†11.03	s11.04	†11.04	†11.29	s11.36	s11.47	†11.49
G.C.T., Lower Level..	.....	10.49	.....	.....	11.04	11.10	11.10	.....	11.15	.....	11.40	11.47	11.58	.....
G.C.T., Upper Level..	10.42	.....	.....	11.00	.....	.....	11.12	11.14	.....	11.15	.....	.....	.....	12.00
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.	MID.
See Special Instruction No. 6 		B	P	B		R B	B	B			B	B	B	B

GETTY SQUARE TO SEDGWICK AVE.


EASTWARD—First Class.


MILES BETWEEN STATIONS	STATIONS	P150	P212	P120	P216	P152	P218	P102	P220	P122	P222	P154	P104	P224
		Elmsford	Getty Square	Yorktown Heights	Getty Square	Yorktown Heights	Getty Square	Brewster	Getty Square	Yorktown Heights	Getty Square	Yorktown Heights	Brewster	Getty Square
		Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday
	LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
0.68	Getty Square.....		6.51		7.15		7.33		7.43		8.07			8.36
0.59	Park Hill.....		s 6.53½		s 7.17½		s 7.35½		s 7.45½		s 8.09½			s 8.38½
0.37	Lowerre.....		s 6.55		s 7.19		s 7.37		s 7.47		s 8.11			s 8.40
	Caryl.....	A.M.	s 6.56	A.M.	s 7.20	A.M.	s 7.39	A.M.	s 7.49	A.M.	s 8.13	A.M.	A.M.	s 8.42
1.43	JS.....	6.16	6.59	7.06	7.23	7.29	7.42	7.45	7.52	8.12	8.16	8.20½	8.40	8.45
0.21	Van Cortlandt.....	s 6.17	s 7.00	s 7.07	s 7.24	s 7.31	.....	s 7.46	s 7.53	s 8.13	s 8.17	s 8.21½	s 8.41	.....
1.05	Kings Bridge.....	.....	s 7.02	.....	s 7.26	.....	.....	.....	s 7.55	.....	s 8.19	8.24	.....	.....
1.10	University Heights.....	.....	s 7.04	.....	s 7.28	7.34	.....	.....	s 7.58	.....	s 8.22	s 8.25½	.....	.....
0.67	Morris Heights.....	6.22	s 7.06	7.11	s 7.30	s 7.36	7.47	7.50	8.00	8.17	s 8.24	.....	8.45	8.50
0.97	High Bridge.....	s 6.24	s 7.08	s 7.13	s 7.32	s 7.38	s 7.49	s 7.52	s 8.03	s 8.19	s 8.26	8.29	s 8.46½	s 8.52
0.72	Sedgwick Ave.....	6.27	7.10	7.16	7.34	7.40	7.53	7.57	8.06	8.22	8.29	8.32	8.49	8.54
	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.	A.M.
	See Special Instruction No. 6 	R-1 R B	R B	B	R-7 R B	R-1 R B	R-8 R B	R-1 R B	R-1 R B	B	B	R-1 R B		R-1 R B


MILES BETWEEN STATIONS	STATIONS	P124	P226	P228	P170	P128	P230	P240	P242	P244	P246	P250	P254	P134	
		Yorktown Heights	Getty Square	Getty Square	Yorktown Heights	Yorktown Heights	Getty Square	Getty Square	Getty Square	Getty Square	Getty Square	Getty Square	Getty Square	Getty Square	Yorktown Heights
		Daily except Sunday	Daily except Sunday	Daily except Sunday	Sunday only	Daily except Sunday	Daily except Sat. and Sunday	Saturday only	Daily except Sunday	Saturday only	Saturday only	Saturday only	Saturday only	Daily except Sunday	Daily except Sat. and Sunday
	LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	
0.68	Getty Square.....		9.07	9.23			10.55	12.10	1.15	1.42	2.20	3.07	4.00		
0.59	Park Hill.....		s 9.09½	s 9.25½			s 10.57½	s 12.12½	s 1.17½	s 1.44½	s 2.22½	s 3.09½	s 4.02½		
0.37	Lowerre.....		s 9.11	s 9.27			s 10.59	s 12.14	s 1.19	s 1.46	s 2.24	s 3.11	s 4.04		
	Caryl.....	A.M.	s 9.12	s 9.28	A.M.	A.M.	s 11.00	s 12.15	s 1.20	s 1.47	s 2.25	s 3.12	s 4.05	P.M.	
1.43	JS.....	8.48½	9.15	9.31	9.50	10.25	11.03	12.18	1.23	1.50	2.28	3.15	4.08	5.02 ¹⁹	
0.21	Van Cortlandt.....	.....	s 9.16	s 9.32	s 9.51	s 10.26	s 11.04	s 12.19	s 1.24	s 1.51	s 2.29	s 3.16	s 4.09	s 5.03
1.05	Kings Bridge.....	.....	s 9.18	9.34	.....	.....	s 11.06	s 12.21	s 1.26	1.53	s 2.31	s 3.18	s 4.11	.....
1.10	University Heights.....	† 8.52½	s 9.20	s 9.36	.....	.....	s 11.08	s 12.23	s 1.28	s 1.55	s 2.33	s 3.20	s 4.13	.....
0.67	Morris Heights.....	8.53½	s 9.21	s 9.37	9.56	10.30	s 11.09	s 12.24	s 1.29	s 1.56	s 2.34	s 3.21	s 4.14	5.07	
0.97	High Bridge.....	s 8.56	s 9.23	s 9.39	s 9.58	s 10.32	s 11.11	s 12.26	s 1.31	s 1.58	s 2.36	s 3.23	s 4.16	s 5.09	
0.72	Sedgwick Ave.....	8.58	9.25	9.41	10.02	10.35	11.13	12.28	1.33	2.00	2.38	3.25	4.18	5.12	
	ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	
	See Special Instruction No. 6 	R-1 R B	R-3 R-7, B	R-9 B	B		B	B	B	B	B	B	R-6 B		

MO TO GRAND CENTRAL TERMINAL

EASTWARD—Storage Trains.


	662	682	512	552	5512	6142	5392	6222	5134	5412	6202	6244	5152	5672
STATIONS	Cars y6	Cars y8	Cars 1	Cars 5	Cars 51	Cars y14	Cars 39	Cars y22	Cars 1013 1057	Cars 41	Cars y20	Cars y24 y74	Cars 15	Cars 1st 67
	Daily except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Friday and Sat. only	Daily	Sunday only	Daily	Daily	Daily
LEAVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.
MO.....	12.45	1.05	3.00	4.30	5.00	10.22	11.16	11.18	11.35	12.11	12.50	1.07	2.00	2.25
G.C.T., Upper Level..	12.57	1.17	3.12	4.42	5.12	10.34	11.30	11.32	11.47	12.23	1.02	1.19	2.12	2.37
ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.
See Special Instruction No. 6 	P	P	P	P	P	P	P	P	R-6 P	P	P	P	P	P

	5674	532	6262	6802	5232	5252	5172	5192	5472	5112	1244	5212	5712	5292
STATIONS	Cars 2d 67	Cars 3	Cars y26	Cars y80	Cars 23	Cars 25	Cars 17	Cars 19	Cars 47	Cars 11	Cars y124 y126	Cars 21	Cars 71	Cars 29
	Daily	Daily	Daily except Saturday	Daily except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
LEAVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
MO.....	2.35	3.00	3.13	3.25	3.52	4.10	4.26	5.07	5.15	6.04	6.15	6.33	6.45	7.05
G.C.T., Upper Level..	2.47	3.12	3.25	3.37	4.04	4.22	4.38	5.20	5.27	6.18	6.27	6.45	6.57	7.17
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.	P.M.
See Special Instruction No. 6 	P	P	P	P	P	P	P	P	R-14 P	P	P	P	P	P


	5652	6566	5352	5592	5612	5632	5594	622	5002					
STATIONS	Cars 65	Cars y56 y52 y4	Cars 35	Cars 1st 59	Cars 61	Cars 63	Cars 2d 59	Cars y2	Extra Cars					
	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily					
LEAVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.					
MO.....	7.09	7.32	8.01	8.38	8.41	9.05	9.07	9.10	10.40					
G.C.T., Upper Level..	7.21	7.45	8.13	8.50	8.53	9.17	9.19	9.22	10.52					
ARRIVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.					
See Special Instruction No. 6 	P	P	P	P	P	P	P	P	P					

NEW YORK TERMINAL DISTRICT

30th ST. TO SPUYTEN DUYVIL
WESTWARD

MILES FROM 30TH ST.	STATIONS	Second Class									
		139	183	185	131						
		Railway Express	Milk	Milk	Mail						
	Daily except Monday	Daily	Daily	Daily except Sunday							
LEAVE		A.M.	A.M.	A.M.	P.M.						
	30th St.....	12.05	A.M.	A.M.	9.05						
1.66	60th St.....	12.20	4.30	7.30	9.30						
5.24	130th St.....	.....	5.10	7.50	.....					
6.31	152d St.....	12.40	5.30	8.25	9.50						
7.48	Fort Washington.....	.....	.....	.....	.....		
9.08	Inwood.....	.....	.....	.....	.....		
10.06	Spuyten Duyvil.....	12.47	5.40	8.46	10.10						
ARRIVE		A.M.	A.M.	A.M.	P.M.						
See Special Instruction No. 6 		R-5 P	P-3	P	R P						

SPUYTEN DUYVIL TO 30th ST.
EASTWARD

MILES FROM SPUYTEN DUYVIL	STATIONS	Second Class									
		184	182								
		Milk	Milk								
	Daily	Daily									
LEAVE		P.M.	P.M.								
	Spuyten Duyvil.....	10.30	11.07								
.98	Inwood.....	.....	.....						
2.58	Fort Washington.....	.....	.....						
3.75	152d St.....	10.40	11.20								
4.82	130th St.....	11.10	11.55								
8.40	60th St.....	11.30	12.20								
10.06	30th St.....	P.M.	A.M.								
ARRIVE		P.M.	A.M.								
See Special Instruction No. 6 		P	P								

Special Instructions covering this territory appear with Electric Division Special Instructions.

J. J. BRINKWORTH,
Superintendent.

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

GRAND CENTRAL TERMINAL TO WHITE PLAINS NORTH STATION

Locations	Office Calls	Miles from Grand Central Terminal	Miles between Stations	Signals				Telephone Lines
				Track No. 3	Track No. 1	Track No. 2	Track No. 4	
GRAND CENTRAL TERMINAL.								
Chief train dispatchers office.....	G	—	—	—	—	—	—	G. S., Sub., M. C., P., Elec., Hud., Har. and Put. Div. T. D.
Power supervisors.....	—	—	—	—	—	—	—	Murray Hill 9-8000, ext. 2231 and 2758, G. S., P. S., Sub.....
Stationmasters office.....	—	—	—	—	—	—	—	P., G. S.....
Substation No.1-T,43d St. and Lexington Ave.	—	—	—	—	—	—	—	Murray Hill 9-8000, ext. 2408, 2409, G.S., Sub., P. S.....
Signal Station.....	Ω F	—	—	INT.	INT.	INT.	INT.	G. S., Sub., L. L.....
Tracks, Upper Level	—	—	—	—	—	—	—	—
East end	—	—	—	—	—	—	—	—
Nos. 1, 13, 14, 18, 23, 27, 29, 30, 37, 39, 94, (H at 51st St.).....	—	—	—	—	—	—	—	G. S.....
West end	—	—	—	—	—	—	—	—
Nos. 18 to 42 inc. To SS-A.....	—	—	—	—	—	—	—	L. L.....
Nos. 5, 16, 21, 39.....	—	—	—	—	—	—	—	G. S.....
East end	—	—	—	—	—	—	—	—
Nos. 31, 38, 39, 41. To SS-A.....	—	—	—	—	—	—	—	L. L.....
Tracks, Lower Level	—	—	—	—	—	—	—	—
East end	—	—	—	—	—	—	—	—
Nos. 102, 113, 116, 117. To SS-F.....	—	—	—	—	—	—	—	L. L.....
Nos.102,105,109,112,113,(200at46thSt.).....	—	—	—	—	—	—	—	G. S.....
West end	—	—	—	—	—	—	—	—
Nos. 101 to 116 inc. To SS-B.....	—	—	—	—	—	—	—	L. L.....
Nos. 103, 112, 115, 122, 130.....	—	—	—	—	—	—	—	G. S.....
Trainmasters office.....	—	—	—	—	—	—	—	T. D., P., G. S., L. L.....
Signal Station.....	⊙ C	0.25	0.25	INT.	INT.	INT.	INT.	G. S., Sub., L. L.....
Signal Station.....	⊙ A	0.36	0.11	INT.	INT.	INT.	INT.	T. D., G. S., Sub., L. L.....
Signal Station.....	⊙ B	0.36	0.00	INT.	INT.	INT.	INT.	T. D., G. S., Sub., L. L.....
Signal Station.....	⊙ U	0.72	0.36	INT.	INT.	INT.	INT.	T. D., G. S., Sub., L. L.....
WEST OF 57TH ST.								
59th St. platforms.....	—	—	—	—	—	—	—	*G. S., *Sub., Tracks Nos. 3, No. 4.....
C. B. H. No. 2.....	—	—	—	—	—	—	—	*G. S., Track No. 3.....
.....	—	—	—	—	—	—	—	94W.....
.....	—	—	—	—	—	—	—	94E.....
.....	—	—	—	103W	101W	102W	104W	.....
.....	—	—	—	113E	111E	112E	114E	.....
.....	—	—	—	123W	121W	122W	124W	.....
.....	—	—	—	133W	131W	132W	134W	.....
67th St.....	—	—	—	133E	131E	132E	134E	*G. S., Tracks No. 3, No. 4.....
.....	—	—	—	153W	151W	152W	154W	.....
.....	—	—	—	153E	151E	152E	154E	.....
C. B. H. No. 3.....	—	—	—	—	—	—	—	*Sub., Track No. 3.....
72d St. platforms.....	—	—	—	—	—	—	—	*G. S., Track No. 3, *Sub., Track No. 4.....
.....	—	—	—	17W	17W	172W	174W	.....
.....	—	—	—	173E	171E	172E	174E	.....
.....	—	—	—	183W	181W	182W	184W	.....
.....	—	—	—	183E	181E	182E	184E	.....
80th St. between Tracks No. 3 and No. 1.....	—	—	—	—	—	—	—	*Sub.....
.....	—	—	—	203W	201W	202W	204W	.....
.....	—	—	—	203E	201E	202E	204E	.....
86th St. platforms.....	—	—	—	—	—	—	—	*G. S., *Sub., Tracks No. 3, No. 1, No. 2, No. 4.....
C. B. H. No. 4.....	—	—	—	—	—	—	—	*Sub.....
.....	—	—	—	223W	221W	222W	224W	.....
.....	—	—	—	223E	221E	222E	224E	.....
.....	—	—	—	243W	241W	242W	244W	.....
.....	—	—	—	243E	241E	242E	244E	.....
.....	—	—	—	263W	261W	262W	264W	.....
.....	—	—	—	263E	261E	262E	264E	.....
95th St. between Tracks No. 3 and No. 1.....	—	—	—	—	—	—	—	*Sub.....
95th " " Tracks No. 2 and No. 4.....	—	—	—	—	—	—	—	*G. S.....
.....	—	—	—	283W	281W	282W	284W	.....
.....	—	—	—	283E	281E	282E	284E	.....
100th St. Track No. 4.....	—	—	—	—	—	—	—	Sub.....
Signal Station.....	⊙NK	3.18	2.46	INT.	INT.	INT.	INT.	T. D., G. S., Sub., M. C., I. L., L. L.....
110th St. Track No. 3 platform.....	—	—	—	—	—	—	—	G. S., Sub.....
C. B. H. No. 5, downstairs, west end platform.....	—	—	—	—	—	—	—	Sub., Track No. 3.....
112th St.....	—	—	—	353W	351W	352W	354W	.....
.....	—	—	—	353E	351E	352E	354E	.....
.....	—	—	—	373W	371W	372W	374W	.....
.....	—	—	—	373E	371E	372E	374E	.....
115th St.....	—	—	—	—	—	—	—	.....
118th St. between Tracks No. 1 and No. 2.....	—	—	—	393W	391W	392W	394W	Sub.....
119th St.....	—	—	—	393E	391E	392E	394E	.....
123d St.....	—	—	—	413W	411W	412W	414W	.....

*Location indicated by blue light.

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

Locations	Office Calls	Miles from Grand Central Terminal	Miles between Stations	Signals				Telephone Lines
				Track No. 3	Track No. 1	Track No. 2	Track No. 4	
125th St. ends of platform, Tracks No. 2, No. 4				413 E	411 E	412 E	414 E	G. S., L. L., (Sub. east end) (I. L. east and west end)
125th " station		4.20	1.02					P., G. S.
125th " ends of platform, Tracks No. 3, No. 1								G. S., M. C., (I. L. east and west end)
126th St.				433W	431W	432W	434W	
C. B. H. No. 6A				433 E	431 E	432 E	434 E	Sub.
131st St.				453 E	451 E	452 E	454 E	
Park Ave. Drawbridge Signal Station	⊙DB	4.61	0.41	INT.	INT.	INT.	INT.	T. D., G. S., Sub., M. C., L. L., P. S.
134th St. bridgetenders cabin				463W			464W	G. S., L. L.
135th St.				463 E	461 E	462 E	464 E	
The Bronx (138th St.) station	MH	4.96	0.35	483W	481W	482W	484W	P., G. S., M. C., (Sub., G. S., Track No. 4, platform) (I. L. east and west end platforms)
140th St.								I. L., Track No. 4.
144th St.								I. L., Tracks No. 3, No. 4 (in iron box)
149th St.				543W	541W	542W	544W	I. L., Track No. 3.
Signal Station	⊙MO	5.42	0.46	INT.	INT.	INT.	INT.	T. D., G. S., Sub., L. L., M. C., I. L., W. S. D.
Mott Haven yard, Signal Station	⊙No.1	5.48	0.06					G. S., L. L.
152d St.				553W	551W	552W	554W	
Trainmasters office				553 E	551 E	552 E	554 E	I. L., Track No. 3.
155th St.				573 E	571 E	572 E	574 E	MELrose 5-1281, G. S.
Cabin	KY							I. L., Tracks No. 3, No. 4.
158th St.								I. L., Tracks No. 3, No. 4 (in iron box)
Melrose (162d St.) station	MR	6.09	0.61					P., Sub., G. S., M. C. (I. L., Tracks No. 3, No. 4 platforms)
C. B. H. No. 45								Sub., I. L.
Melrose yard switch 181								L. L., I. L.
Westchester Ave. yard office								G. S., L. L.
" " freight station								P., G. S., L. L.
Port Morris freight station								P., G. S., L. L.
" " power house								P. S.
C. B. H. No. 47								Sub., I. L.
165th St. between Tracks No. 1 and No. 2				623	621			Sub.
Morrisania (168th St.) station	RN	6.66	0.57	653	651	662	664	P., G. S., M. C. (Sub. Track No. 3).
C. B. H. No. 32								Sub.
170th St., Track No. 3				703	701	702	704	Sub.
Claremont Park (171st St.) station		7.24	0.61					G. S., M. C., (I. L., Track No. 4.)
C. B. H. No. 33								Sub.
Claremont Park freight station								P., G. S.
173d St.				743	741	752	754	Sub.
174th St., Track No. 4								P., G. S., M. C. (Sub. Track No. 3), (W. S. D., Tracks No. 3, No. 4)
Tremont (177th St.) station	RO	7.85	0.61					
180th St., Track No. 4				793	791	792	794	Sub.
C. B. H. No. 34								Sub.
183d St. station		8.46	0.61	843	841	852	854	P., G. S.
Fordham (190th St.) station		8.92	0.46	893	891			P., G. S., Sub., M. C.
Fordham freight yard, east end						912	914	L. L., Track No. 4, Sub., Track No. 3.
Substation No. 7								SEdgcwick 3-5707, P. S., Sub., G. S.
Fordham freight station								P., G. S., M. C.
Signal Station	φ BG	9.39	0.47	INT.	INT.	INT.	INT.	T. D., G. S., Sub., M. C., W. S. D., L. L.
Botanical Garden (200th St.) station	BK	9.54	0.15					P., G. S., Sub., M. C.
" " Raymond coal trestle				983	981			L. L.
204th St. bridge								G. S.
Signals 1002-1004						1002	1004	
" 1023-1021				1023	1021			
1000 ft. east of Williams Bridge freight station								Sub.
Williams Bridge (210th St.) station	WB	10.50	0.96			1042	1044	P., G. S., Sub., L. L., M. C., (W. S. D., Tracks No. 3, No. 4)
C. B. H. No. 35				1063	1061			Sub.
200 feet east of Mile Post 11						1082	1084	Sub.
Woodlawn freight yard, east end				1103	1101			L. L.
C. B. H. No. 36						1122	1124	Sub.
Woodlawn freight yard, west end								Sub.
Signals 1143-1141				1143	1141			
Woodlawn freight station						1162	1164	L. L.
Woodlawn (233d St.) station	WY	11.76	1.26					P., G. S., Sub., L. L., M. C.
Signal Station	⊙JO	11.93	0.17	INT.	INT.	INT.	INT.	T. D., G. S., Sub., L. L., M. C., W. S. D.
Third rail emergency cabin								Sub., G. S.
Wakefield (241st St.) station		12.59	0.66	1223	1221			L. L. west end Track No. 5.
						1242	1244	P., G. S., Sub.
				1283	1281			

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

Locations	Office Calls	Miles from Grand Central Terminal	Miles between Stations	Signals				Telephone Lines
				Track No. 5	Track No. 1	Track No. 2	Track No. 4	
Signals 1292-1294						1292	1294	Sub., Track No. 3
C. B. H. No. 38								Sub.
Mount Vernon station	WM	13.15	0.56					P., Sub., G. S., L. L., M. C.
Signal Station	VO	13.35	0.20	INT.	INT.	INT.	INT.	T. D., G. S., Sub., L. L., M. C.
Mount Vernon freight station								P., G. S., L. L., M. C.
175 feet west of footbridge								Sub.
Mount Vernon yard, west end						1401		L. L.
						1412		
Fleetwood station		14.26	0.91					G. S.
C. B. H. No. 39								Sub.
						1471		
Bronx River bridge H48								Sub., Track No. 1
Overhead bridge H49								Sub., Track No. 1
							1512	
Bronxville station	BV	15.29	1.03			1541		P., G. S., Sub., M. C., (G. S., Tracks No. 3, No. 4 platforms)
C. B. H. No. 39A								Sub.
2000 feet west of Bronxville station								Sub.
							1602	
Tuckahoe station		16.04	0.75					P., G. S., Sub., M. C., L. L.
Substation No. 8						1611		Tuckahoe 3423, P. S., Sub., G. S., M. C., (L. L. 100 ft. east)
								P., G. S., L. L., M. C.
Tuckahoe freight station								Sub.
Opposite Tuckahoe freight station								P., G. S., T. D., Sub., M. C., L. L.
Crestwood station	RK	16.75	0.71				1672	
							1681	
1500 feet west of signal 1681								Sub., Track No. 1
C. B. H. No. 40								Sub.
							1771	1772
700 feet east of overhead bridge								Sub.
							1851	1852
450 feet west of signal 1851								Sub.
Scarsdale station	SG	18.96	2.21					P., G. S., Sub., M. C.
Bronx River bridge H55							1931	
								1942
375 feet west of signal 1942								Sub.
225 feet east of Mile Post 20								Sub., Track No. 2
							2021	2022
C. B. H. No. 42								Sub.
Hartsdale station	HA	20.60	1.64					P., G. S., Sub., M. C.
							2091	
								2112
300 feet west of Mile Post 21								Sub., Track No. 2
125 feet east of signal 2151								Sub., Track No. 2
							2151	
Substation No. 9								White Plains 1277, G. S., Sub., P. S., M. C.
								G. S. at crossover, Track No. 2 side
White Plains station	WP	22.35	1.75			2221		P., G. S., Sub., M. C.
White Plains freight station								P., G. S., M. C.
							2272	G. S.
150 feet east of signal 2291								Sub.
							2291	
								2322
C. B. H. No. 43								Sub.
250 feet east of signal No. 4								L. L., Track No. 1
Car inspectors cabin								G. S.
Signal Station	ONW	23.80	1.45		INT.	INT.		G. S., Sub., L. L., M. C., Elec. and Har. Div. T. D.
Section foremans cabin								L. L.
White Plains No. Sta., station								P., G. S., L. L., M. C.
“ “ yardmasters office	YX	23.90	0.10					P., G. S., Sub., L. L., M. C., Har. Div. T. D.
“ “ inspection shed								G. S.
“ “ engine house								G. S., M. C., L. L.
							2441	
White Plains No. Sta., switchmans cabin, west of engine house								L. L.
Booth at lower crossing								L. L., Track No. 1
North Broadway crossing								L. L., Har. Div. T. D.
							2472	

MO TO CROTON-ON-HUDSON

Locations	Office Calls	Miles from Grand Central Terminal	Miles between Stations	Signals				Telephone Lines
				Track No. 7	Track No. 5	Track No. 6	Track No. 8	
140th St.								I. L., Track No. 4
144th St.								I. L., Tracks No. 5, No. 8 (in iron box)
149th St.					535W	536W	538W	I. L., Track No. 6
Signal Station	MO	5.42		INT.	INT.	INT.	INT.	T. D., G. S., Sub., M. C., L. L., I. L., W. S. D.

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

Locations	Office Calls	Miles from Grand Central Terminal	Miles between Stations	Signals				Telephone Lines		
				Track No. 7	Track No. 5	Track No. 6	Track No. 8			
Mott Haven Substation No. 2								MELrose 5-2033, P. S., Sub., G. S.		
East of Grand Concourse								I. L., Track No. 8		
West of Grand Concourse								I. L., Track No. 8 (in iron box)		
Gerard Ave.								I. L., Tracks No. 7, No. 8		
Bronx Terminal Market yard office								G. S.		
Bronx Terminal Market								W. S. D., Track No. 8		
Mile Post 6								Sub., W. S. D., Track No. 7, I. L., Track No. 8		
Location	Office Calls	Miles from Grand Central Terminal	Miles between Stations	Track No. 3	Track No. 1	Track No. 2	Track No. 4	Track No. 5	Track No. 6	Telephone Lines
Yard cabin MD				613	611					#G. S., L. L. 21
C. B. H. No. 8				673	671					Sub., Track No. 4
Yard cabin UN										G. S., L. L. 21
High Bridge yard, west end										L. L. 21
" station	HG	7.09	1.67							P., G. S., Sub., M. C., W. S. D.
C. B. H. No. 9						722	724			Sub.
171st St., between Tracks Nos. 3 and 6				733	731					
C. B. H. No. 10						792	794			L. L. 21, W. S. D.
Morris Heights station		8.05	0.96	803	801					L. L. 21, Track No. 4
Switch east of University Heights										Sub., Track No. 4
University Heights station		8.73	0.68	863	861			852	854	P., G. S., Sub., L. L. 22, M. C., W. S. D., Tracks No. 3, No. 4
Second signal bridge east of BN										L. L. 21, Track No. 4
First signal bridge east of BN										Sub., Track No. 4
Signal Station	○BN	9.33	0.60	INT.	INT.	INT.	INT.			P., G. S., Sub., L. L. 21, M. C., W. S. D., I. L., Elec. and Put. Div. T. D.
Substation No. 3										Kings Bdg. 6-3022, P. S., Sub., G. S.
Marble Hill station		9.64	0.31							P., G. S., Sub., M. C., W. S. D., Tracks No. 3, No. 4
Signal bridge east of FH										I. L., Track No. 3
C. B. H. No. 10A										Sub.
Signal Station	○FH	9.91	0.27	INT.	INT.	INT.	INT.			T. D., G. S., Sub., L. L. 23, M. C., W. S. D., I. L.
FH yard office										G. S., L. L. 23
" " on pole east freight station										G. S.
Home signal west of FH										I. L.
FH freight station										P., G. S., M. C., L. L. 22
East end rock cut										Sub.
810 feet east of Spuyten Duyvil station										L. L. 23
Spuyten Duyvil station		10.41	0.50							P., Sub., L. L. 22, M. C., L. L. 23, Track No. 2 platform
C. B. H. No. 11										Sub.
Signal Station	○DV	10.50	0.09	INT.	INT.	INT.	INT.	INT.	INT.	Elec. and Hud. Div. T. D., G. S., Sub., L. L. 20, 22, 23, 24, 25, 26, M. C., W. S. D., I. L.
First signal bridge west of DV										I. L.
2400 feet west of DV										Sub., I. L., W. S. D., Track No. 3
C. B. H. No. 12				1203	1201	1202	1204	1205	1206	W. S. D., Tracks No. 3, No. 6
Riverdale station	RD	12.23	1.73	1263	1261	1262	1264	1265	1266	Sub., Track No. 6
Mount St. Vincent station				1323	1321	1322	1324	1325	1326	Sub., W. S. D., Tracks No. 3, No. 6
C. B. H. No. 13		12.85	0.62							P., G. S., Sub., M. C., W. S. D., Tracks No. 3, No. 4
Mount St. Vincent, Disposal Works										Sub., G. S., M. C., W. S. D., Track No. 4
Signal Station	◆MV	13.09	0.24	INT.	INT.	INT.	INT.	INT.	INT.	I. L. Track No. 3
Home signal west of MV										T. D., G. S., L. L. 26, M. C., W. S. D., I. L.
C. B. H. No. 14										I. L., Track No. 6
Ludlow station		13.69	0.60	1433	1431					Sub., Track No. 6
Yonkers, Sugar Refinery platform						1482	1484			P., G. S., Sub., M. C., L. L. 26, Tracks No. 3, No. 4
South of Vark St.										W. S. D., Track No. 4
C. B. H. No. 14A				1503	1501					G. S.
Yonkers station		14.50	0.81							Sub., Track No. 3
Yonkers, Babcock Place										Sub.
Yonkers freight station										P., G. S., L. L. 26, M. C. (Sub., west end station, Track No. 3)
										W. S. D. east end eastward platform
										W. S. D. west end westward platform
										Sub. (L. L. 26, 300 feet east, Track No. 6)
										P., G. S., M. C. (L. L. 27 in switch cabin)

#Equipped with gong

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

Locations	Office Calls	Miles from Grand Central Terminal	Miles between Stations	Signals				Telephone Lines
				Track No. 3	Track No. 1	Track No. 2	Track No. 4	
West end Track No. 5	—	—	—	1573	1571	1572	1574	L. L. 27, Track No. 3
Yonkers milk platform	—	—	—	—	—	—	—	L. L. 27
C. B. H. No. 15	—	—	—	—	—	—	—	Sub., L. L. 27, Track No. 6
Yonkers yard office	—	—	—	—	—	—	—	G. S., Sub., L. L. 27, M. C.
Glenwood station	—	15.58	1.08	—	—	—	—	P., G. S., M. C.
Substation No. 4	—	—	—	—	—	—	—	Yonkers 2497, Sub., P. S., G. S.
Signal Station	⊙GD	15.66	0.08	INT.	INT.	INT.	INT.	T. D., G. S., Sub., L. L. 26, 27, M. C., W. S. D., I. L.
First signal bridge west of GD	—	—	—	—	—	—	—	I. L.
450 feet east of Mile Post 17	—	—	—	—	—	—	—	I. L.
Bridge No. 34A	—	—	—	1733	1731	1732	1734	W. S. D., Track No. 3
1325 feet west of signal 1733	—	—	—	—	—	—	—	Sub., Track No. 3
C. B. H. No. 15A	—	—	—	—	—	—	—	Sub., W. S. D., Track No. 3
Greystone station	—	17.18	1.52	—	—	—	—	Sub., Track No. 3
1300 feet east of C. B. H. No. 16	—	—	—	1833	1831	1832	1834	G. S., M. C., Sub., (W. S. D., Tracks No. 3, No. 6)
C. B. H. No. 16	—	—	—	—	—	—	—	Sub., W. S. D., Track No. 3
Signal Station	♂HS	18.41	1.23	INT.	INT.	INT.	INT.	Sub., Track No. 3
Hastings-on-Hudson freight station	—	—	—	—	—	—	—	Sub., Track No. 4, W. S. D., Track No. 3
" " station	NS	18.74	0.33	—	—	—	—	T. D., G. S., Sub., M. C., W. S. D., I. L.
810 feet west of Substation No. 4A	—	—	—	—	—	—	—	G. S., M. C.
C. B. H. No. 17	—	—	—	2013	2011	2012	2014	P., G. S., Sub., M. C., W. S. D., Track No. 3
Dobbs Ferry station	DF	19.99	1.25	—	—	—	—	Sub., W. S. D., Track No. 3
Footbridge 500 feet west of Track No. 5 switch	—	—	—	2103	2101	2112	2114	Sub., Track No. 4
C. B. H. No. 17A	—	—	—	—	—	—	—	P., Sub., M. C., W. S. D.
Ardsey-on-Hudson station	RW	21.03	1.04	2183	2181	—	—	W. S. D., Track No. 3
300 feet west of Mile Post 22	—	—	—	—	—	2192	2194	Sub., Track No. 3
Substation No. 5	—	—	—	—	—	—	—	Sub., Track No. 3, W. S. D., Track No. 3
Irvington freight station	—	—	—	2283	2281	—	—	Sub., Track No. 4
" station	RV	21.97	0.94	—	—	—	—	P., Sub., M. C., W. S. D.
1325 feet west of Mile Post 23	—	—	—	—	—	2292	2294	W. S. D., Track No. 3
525 feet east of signal 2373	—	—	—	—	—	—	—	Sub., Track No. 3, W. S. D.
C. B. H. No. 18	—	—	—	2373	2371	—	—	L. L.
1400 feet east of OW	—	—	—	—	—	2392	2394	Sub., W. S. D., L. L., Track No. 4
100 feet east of bridge 62A	—	—	—	—	—	—	—	Sub., W. S. D., Track No. 3
Signal Station	⊙OW	23.96	1.99	INT.	INT.	INT.	INT.	L. L.
C. B. H. No. 19	—	—	—	—	—	—	—	T. D., G. S., Sub., L. L. 28, M. C., W. S. D.
Tarrytown freight station	—	—	—	—	—	—	—	Sub., Track No. 4, L. L. 28, Track No. 3
" station	—	24.51	0.55	—	—	—	—	P., G. S., L. L. 28, M. C., W. S. D.
Chevrolet siding switch, in cabin	—	—	—	—	—	—	—	P., G. S., M. C., (Sub., L. L. 28, Track No. 3), L. L. 28, Track No. 4
C. B. H. No. 20	—	—	—	2563	2561	2562	2564	W. S. D., Track No. 3
Mile Post 26	—	—	—	—	—	—	—	#L. L. 28, M. C.
West end Chevrolet yard	—	—	—	—	—	—	—	Sub., Track No. 4
1600 feet east of Philipse Manor	—	—	—	—	—	—	—	W. S. D., Track No. 3
Philipse Manor station	—	25.79	1.28	2653	2651	2652	2654	#L. L. 28, G. S., M. C., T. D.
200 feet east of Substation No. 5A	—	—	—	—	—	—	—	Sub., W. S. D.
C. B. H. No. 23	—	—	—	2743	2741	2742	2744	P., M. C., W. S. D., Tracks No. 3, No. 4
1000 feet east of signal 2833	—	—	—	—	—	—	—	Sub., Track No. 4
2190 feet west of signal 2833	—	—	—	—	—	—	—	Sub., W. S. D., Track No. 3
C. B. H. No. 24	—	—	—	2833	2831	2832	2834	Sub., Track No. 4, W. S. D., Track No. 3
Scarborough station	—	28.72	2.93	—	—	—	—	Sub., W. S. D., Track No. 3
C. B. H. No. 24A	—	—	—	—	—	2922	2924	W. S. D.
Ossining tunnel, 500 feet east	—	—	—	2933	2931	—	—	Sub., W. S. D., Track No. 3
" west yard, east end	—	—	—	—	—	—	—	Sub., Track No. 4
Ossining freight station	—	—	—	3003	3001	3002	3004	W. S. D., Track No. 3
" station	—	30.17	1.45	—	—	—	—	Sub., W. S. D., Track No. 3
	—	—	—	3083	3081	—	—	Sub., L. L. 29, Track No. 4
	—	—	—	—	—	—	—	L. L. 29
	—	—	—	—	—	—	—	P., G. S., L. L. 29, M. C.
	—	—	—	—	—	—	—	P., G. S., M. C., (Sub., Track No. 1), L. L., Track No. 2

#Equipped with gong.

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

Locations	Office Calls	Miles from Grand Central Terminal	Miles between Stations	Signals				Telephone Lines
				Track No. 3	Track No. 1	Track No. 2	Track No. 4	
Substation No. 6								Ossining 887, Sub., P. S., G. S.
Shattemuc boathouse crossing						3102	3104	W. S. D., Track No. 3
First signal bridge east of PF								L. L., Track No. 3
Signal Station	○ PF	30.98	0.81	INT.	INT.	INT.	INT.	T. D., G. S., Sub., M. C., W. S. D., I. L., L. L. 29, 30
First signal bridge west of PF								L. L., Track No. 4
360 feet west of Mile Post 32								Sub., W. S. D., Track No. 3
330 feet east of signal 3243								W. S. D., Track No. 3
West end loop track				3243	3241	3242	3244	L. L. 32
First signal bridge east of CR								L. L. 30, Track No. 3
Cabin east of CR bridge								L. L. 30
Signal Station	○ CR	32.12	1.14	INT.	INT.	INT.	INT.	T. D., G. S., Sub., M. C., W. S. D., L. L. 30, 31
C. B. H. No. 25								Sub., Track No. 4
Signal Station	○ HM	32.66	0.54	INT.	INT.	INT.	INT.	P., G. S., Sub., M. C., W. S. D., L. L. 30, 31, Elec. and Hud. T. D.
Harmon, platform Tracks No. 3, No. 1								G. S., L. L. 30
" " " " No. 2, No. 4								G. S.
Electric inspection shed								G. S.
Yardmasters office								P., G. S., Elec. and Hud. Div. M. C., Elec. and Hud. Div. T. D., L. L. 30, 31
Transmission emergency headquarters								Hud. Div. T. D. and M. C., P. S., G. S., Sub.
Harmon station		32.68	0.02					P., M. C., (G. S. ticket office and platforms)
C. B. H. No. 26								Sub., Track No. 4
Harmon engine house								P., G. S., M. C., Hud. Div. T. D.
Cabin 800 feet east loop bridge								L. L. 31, Track No. 4
Substation No. 6A								Sub., P. S., G. S.
Harmon cripple track							INT. INT.	W. S. D., Track No. 5
Switch to cripple yard								G. S., M. C.
300 feet west switch to cripple yard								Sub., L. L. 31, Track No. 5
Signal Station	○ CD	33.54	0.86	INT.	INT.	INT.	INT.	G. S., Track No. 5
C. B. H. No. 27								Elec. and Hud. Div. T. D., G. S., Sub., M. C., W. S. D., L. L. 31, 33, 34
Eastward home signal bridge								Sub., Track No. 4
Croton-on-Hudson crossing cabin, Brook St.								L. L. 31, Track No. 4
" " station	CO	33.86	0.32					L. L. 31
" " conductors rest car								P., G. S., M. C., Sub., Track No. 3
" " switch cabin, Track No. 3								G. S.
" " freight station								L. L. 33
Yard office west yard								P., G. S., M. C.
Car inspectors cabin								G. S., M. C., L. L. 33
C. B. H. No. 28								G. S.
Switch to Track No. 3								Sub.
On W. U. pole 3476								L. L. 33, Track No. 3
Switchmans cabin river side				3543	3541			W. S. D., Track No. 3
						3562	3564	G. S., Track No. 4, W. S. D., L. L. 34, (L. L. 34, Track No. 3)
								L. L. 34, W. S. D., Track No. 3

SEDGWICK AVE. TO GETTY SQUARE

Locations	Office Calls	Miles from Sedgwick Ave.	Miles between Stations	Signals		Telephone Lines
				Track No. 5	Track No. 6	
Sedgwick Ave. station	SW					
Signal Station	△ SK	0.16	0.16	INT.	INT.	P., G. S., L. L. 21, Put. Div. T. D.
Engine house						G. S., L. L. 21, Elec. and Put. Div. T. D.
On pole at section house						P., G. S.
High Bridge station	HG	0.72	0.56			G. S., Track No. 5
On pole, Track No. 5						P., G. S., M. C., W. S. D., Sub.
						Sub.
					13	
					17	
Morris Heights station		1.69	0.97			
						P., G. S., Sub., W. S. D., Tracks No. 3, No. 6, L. L. 22, M. C.
					21	
University Heights station		2.36	0.67			
						P., G. S., Sub., W. S. D., Tracks No. 3, No. 4, M. C.
Signal Station	○ BN	2.97	0.61		INT.	
					29	
					28	
Cabin 150 feet west of 225th St. bridge						Elec. and Put. Div. T. D., G. S., Sub., L. L. 21, I. L., M. C., W. S. D.
230th St. car inspector						G. S.
Kings Bridge station		3.46	0.49		35	36
						G. S.
					45	46

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

Locations	Office Calls	Miles from Sedgwick Ave.	Miles between Stations	Signals		Telephone Lines
				Track No. 5	Track No. 6	
Van Cortlandt station.....	VN	4.51	1.05	—	—	—
Signal Station.....	§ JS	4.72	0.21	—	—	—
.....	—	—	—	—	—	—
.....	—	—	—	—	—	—
.....	—	—	—	—	—	—
Caryl station.....	—	6.15	1.43	—	—	—
On pole 300 feet east of Lowerre station.....	—	—	—	—	—	—
Lowerre station.....	—	6.52	0.37	—	—	—
.....	—	—	—	—	—	—
Park Hill station.....	—	7.11	0.59	—	—	—
.....	—	—	—	—	—	—
C. B. H. No. 53.....	—	—	—	—	—	—
Getty Square station.....	—	7.79	0.68	—	—	—

30TH ST. TO SPUYTEN DUYVIL

Locations	Office Calls	Miles from 30th St.	Miles between Stations	Signals		Telephone Lines
				Track No. 1	Track No. 2	
29th St. (entrance parcel post station).....	—	—	—	—	—	G. S.....
30th St. (switchmans cabin post office jct.)..	—	—	—	—	—	G. S.....
31st St. switchmans cabin.....	—	—	—	—	—	G. S.....
32d St., 11th Ave. yard office.....	—	—	—	—	—	G. S.....
34th St., 12th Ave.....	—	—	—	—	—	G. S.....
35th St. iron box on guard rail fence.....	—	—	—	—	—	G. S.....
36th St. switchmans cabin.....	—	—	—	—	—	G. S.....
39th St. switchmans cabin.....	—	—	—	—	—	G. S.....
C. B. H. No. 62.....	—	—	—	—	—	Sub.....
39th St. iron box under bridge.....	—	—	—	—	—	G. S.....
40th St. switchmans cabin.....	—	—	—	—	—	G. S.....
46th St. cabin.....	—	—	—	—	—	G. S.....
C. B. H. No. 61.....	—	—	—	—	—	Sub.....
50th St. iron box.....	—	—	—	—	—	G. S.....
53d St. cabin.....	—	—	—	—	—	G. S.....
58th St. cabin.....	—	—	—	—	—	G. S.....
60th St. switchmans cabin.....	—	—	—	—	—	G. S., P., L. L. 19.....
65th St. yardmasters office.....	—	—	—	—	—	G. S., P.....
67th St. switchmans cabin.....	—	—	—	—	—	L. L. 19.....
71st St. yardmasters office.....	—	—	—	—	—	G. S., P., L. L. 19.....
73d St. switchmans cabin.....	—	—	—	—	—	G. S., L. L. 19.....
74th St. switchmans cabin.....	—	—	—	—	—	G. S.....
78th St. switchmans cabin.....	—	—	—	—	—	G. S.....
79th St. yard office.....	—	—	—	—	—	G. S., P., L. L. 19, 20.....
C. B. H. No. 60.....	—	—	—	—	—	Sub.....
86th St. east wall in booth.....	—	—	—	—	—	G. S., L. L. 19.....
96th St. switchmans cabin.....	—	—	—	—	—	G. S., P., L. L. 19, 20.....
C. B. H. No. 59.....	—	—	—	—	—	Sub.....
108th St. east wall in booth.....	—	—	—	—	—	G. S.....
C. B. H. No. 58.....	—	—	—	—	—	Sub.....
116th St. crossover.....	—	—	—	—	—	G. S., L. L. 19.....
123d St. west wall in booth.....	—	—	—	—	—	G. S.....
St. Clair Place.....	—	—	—	641	—	L. L. 20.....
Substation No. 11.....	—	—	—	—	—	AUdubon 3-4248, P. S., G. S., Sub.....
135th St. freight station.....	—	—	—	—	—	G. S., P. (L. L. 20 at crossover at 132d St.)...
137th St. in booth.....	—	—	—	—	702	Sub.....
143d St. in booth.....	—	—	—	—	—	Sub., Track No. 2.....
145th St. crew cabin.....	—	—	—	—	—	G. S.....
C. B. H. No. 57.....	—	—	—	—	—	Sub.....
148th St. switchmans cabin.....	—	—	—	—	—	G. S., P., L. L. 20.....
151st St. in booth.....	—	—	—	751	—	Sub.....
153d St.....	—	—	—	—	762	.....
.....	—	—	—	811	—	.....
166th St.....	—	—	—	—	822	G. S., L. L. 20.....
C. B. H. No. 56.....	—	—	—	—	—	Sub.....
.....	—	—	—	871	—	.....
East end Fort Washington cut (Booth).....	—	—	—	—	882	Sub., L. L. 20, Track No. 1.....
East end Fort Washington cut (Cabin).....	—	—	—	—	—	L. L. 20.....
West end Fort Washington cut.....	—	—	—	891	—	G. S., L. L. 20.....
C. B. H. No. 55.....	—	—	—	—	—	Sub.....
186th St. in booth.....	—	—	—	—	—	Sub.....
Park No. 9 inspectors cabin.....	—	—	—	—	—	G. S., L. L. 20.....
.....	—	—	—	—	902	.....
194th St. in booth.....	—	—	—	—	—	Sub.....

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

Locations	Office Calls	Miles from 30th St.	Miles between Stations	Signals			Telephone Lines
				Track No. 1	Track No. 2		
East of Dykeman St. in cabin.....	—	—	—	961	—	—	L. L. 20.....
Dykeman St.....	—	—	—	—	972	—	L. L. 20.....
Park No. 10.....	—	—	—	1031	—	—	Sub., L. L. 20.....
C. B. H. No. 54.....	—	—	—	—	1042	—	G. S., Sub.....
100 feet west C. B. H. 54.....	—	—	—	INT.	—	—	L. L. 25.....
Bridgetenders cabin.....	—	—	—	—	—	—	G. S., L. L. 24.....

Telephone locations are communicating stations.

Signal stations are open as follows:

Continuously.....	⊙	Week-days 7.00 A.M. to 11.00 P.M.}	Ω
Week-days 7.00 A.M. to 4.00 P.M.....	⊙	Sunday... 8.00 A.M. to 12.00 MID.}	
Week-days 6.20 A.M. to 10.20 P.M.....	△	Week-days 4.30 A.M. to 8.30 P.M.....	φ
Week-days 5.00 P.M. to 1.00 A.M.....	◆	Week-days 6.00 A.M. to 10.00 P.M.....	§

ABBREVIATIONS

Communicating Station.....CS	Train Order.....T. O.	*General Service....G. S.	Local Line.....L. L.
Signal Station.....SS	Interlocking.....INT.	*Interlocking Line...I. L.	Message Circuit.....M. C.
Automatic.....Number	Switch.....SW.	Substation.....Sub.	Way Side Dispatching..W. S. D.
Manual Block.....M. B.	Train Dispatcher.T. D.	Power Supervisor...P. S.	Circuit Breaker House..C. B. H.
	Public.....P.		

*NOTE—Telephones are located at home signals.

To call Chief Train Dispatcher or Power Supervisor on General Service telephone, use numbers as shown below:

WHEN AT LOCATION	Chief Train Dispatcher			Power Supervisor
G. C. T. to 110th St.....	2807	2808	2838	2222
111th St. to Scarsdale.....	42807	42808	42838	42222
Hartsdale to White Plains No. Sta.....	042807	042808	042838	042222
MO to Tarrytown.....	42807	42808	42838	42222
Ossining to Croton-on-Hudson.....	042807	042808	042838	042222
Sedgwick Ave. to Getty Square.....	42807	42808	42838	42222
West 29th St. to West 60th St. (calls will be obtained through manually operated switchboard at 33d St. freight office).....	2807	2808	2838	2222
West 60th St. to DV, including crew cabin—145th St. & freight agent 135th St. (calls will be obtained through manually operated switchboard at West 72d St.).....	2807	2808	2838	2222

SPEED TABLE

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

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

ELECTRIC DIVISION AND NEW YORK TERMINAL DISTRICT

HUDSON DIVISION



- LEGEND**
- SINGLE TRACK HASTINGS-ON-HUDSON
 - DOUBLE TRACK
 - THREE TRACKS
 - FOUR OR MORE TRACKS
 - TRACKAGE RIGHTS
 - OTHER DIVISIONS AND FOREIGN ROADS

