The New York Central Railroad Company

HARLEM DIVISION

PUTNAM DIVISION

Time Table No. 34

FOR EMPLOYES ONLY

Effective 2.00 A.M.

Sunday, Sept. 27, 1931 EASTERN STANDARD TIME

Superseding Time Table No. 33, Dated April 26, 1931.

> GARRET H. WILSON, Superintendent

PAGE

Special	Instr	uctio	ns .		• •	•		•	•	•	•	•	•	1
White P	lains	Nor	th St	a. to	Ch Ch	ath	ıan	1	•	٠	•		•	6
"	"	"	•	"		66		St	ınd	lay	7	•		10
Chathan	to V													12
	-66	"	"		"		"	S	un	da	y	•		16
Lake Ma	ahopa	c Br	anch				٠.	•			•			18
V. C. P.	Jct.	to Pu	tnan	ı Jci	t	•	•	•				٠		19
"	"	66	66	"	Su	nda	ay		•	• 4				21
Putnam	Jct.	to V.	C. P	. Jc	t.	•		•		•	٠	•		22
66	66	"	"	66	Su	nda	ay .				•	•		24
Stations	, Offi	ce C	alls,	Sign	als	an	d I	ele:	ph	011	es	:		
Har	lem	Divis	sion	•	• •			•						25
Put	nam	Divis	sion							•			•	28
Speed T	able	•												30

SPECIAL INSTRUCTIONS

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

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

Indicator blocks are on Siding east of Lake Mahopac Branch. Crews of passenger trains must note clearance as trains pass blocks.

Telltales.

Dykeman's, Signal Station X.

Eastward trains fouling telltales will receive "STOP" indication of Signal 536 at Putnam Jct. Conductors or enginemen will communicate by telephone with Signal Station X. If the indication is for the purpose of pro-tecting "third rail" cars, the signalman will so advise and will then place controlling lever in proceed position and the train, if a passenger train or Nos. 88-96, will proceed to opposite Car Department office and sound Signal 14j; other trains enter yard at west end.

Putnam Jct., east end of yard.

Crews of eastward trains from Putnam Jct. yard or from Putnam Div. must note clearance as trains pass telltales. Engineman must receive proceed hand signal given from rear car, after entire train has passed telltales, before proceeding.

O. OBSERVANCE OF PASSING TRAINS.

When trains are passing, trainmen of freight trains must observe the general condition of trains on other tracks for

entire length of each train.

When a freight train is standing, trainmen of that train must place themselves in best position on ground to observe running gear of passing passenger trains, and when other duties do not interfere, the same observation must be made of passing freight trains.

Rear trainmen must frequently observe each side of their

When trains are passing, signalman or operator, whenever practicable, must observe from signal station or station platform, the condition of the train for its entire length. Trackmen, Bridgemen, Signal Maintainers, Pumpers and other employes must make similar observations.

If any indication of conditions endangering a train is observed, "Stop" signal must be given. If there are no apparent defects, employes, except crossing watchmen, must give "Proceed" signal.

All signals must be acknowledged.

Passenger trainmen will comply with the above as far as

DEFINITION.

Communicating Station.—A station where an operator or signalman is on duty, or where a trainman may communicate by telephone with train dispatcher, signalman or operator.

3. STANDARD CLOCKS.

Harlem Division.

New York	ce.
	fice
Putnam Jct Engine dispatchers of	fice
PawlingWaiting room.	
ChathamSignal Station 65.	

Putnam Division.

New York	.Train dispatchers office.
Yorktown Heights	. Ticket office.
Putnam Jet	

6. SIGNS.

† Stop to receive or discharge New York passengers.

t Stop to discharge passengers.

¶ Stop for meals. @ Stop Saturday.

Stop school days to discharge passengers.

M Stop Monday to receive New York passengers. W Stops on signal to receive New York passengers com-

mencing Dec. 6. + Stop school days to receive or discharge passengers.

△ Stop school days to receive passengers.

* Use Track No. 2.

6a. SIGNS.

Rule 6a is eliminated.

12. HAND, FLAG AND LAMP SIGNALS.

The following will be used when giving signals in connection with Special Instruction O where other signals are not required:

Manner of Using

By day: Nose held with right hand, and left hand pointed toward track. By night: Lamp swung vertically in small circle; lamp to be held by guard wire around globe.

By day: Raise and lower right hand slowly full length of body.

By night: Raise and lower lamp slowly full length of body and in addition give "Stop" signal. By day: Hand shoved in sliding

motion out from body.

By night: Lamp shoved in sliding

motion out from body. By day: Hand raised and held sta-

tionary. By night: "Proceed" signal.

Indication

Hot journal.

Hot journal. Car door swinging or about to fall.

Car door swinging or about to fall.

Brakes sticking.

Brakes sticking.

All right. All right.

WHISTLE SIGNALS.

Indication Sound

o o - o Relief engine required. To be sounded passing first 2 signal stations after defect develops. When running against current of traffic approach-

ing curves, stations or where view is obstructed.
Second paragraph of Rule 14 (k) applies to single track
territory only. Rule 14 is modified accordingly.

17. HEADLIGHTS.

When rules require the headlight to be displayed, it must be dimmed while passing through yards where yard engines are employed; approaching stations at which stops are to be made or where trains are receiving a discharging passengers; approaching train order signals, junctions, terminals, or meeting points or standing on main track at meeting points and on two or more tracks when approaching trains in the opposite direction.

19. MARKERS.

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

COMMUNICATION OF SIGNAL INDICATION.

Indication of signals day and night will be communicated as follows: "red," "yellow" or "green." When other than the top arm, or top light, of a signal is "yellow" or "green," add "middle arm," or "middle light," or "bottom arm," or "bottom light," as the case may be. Rule 34 is modified accordingly.

CLEARING OF TRAINS.

Trains will not leave the following stations without a clearance card:

Clearance cards must be authorized by the train dispatcher, except in case of wire failure, when they may be issued by operators, provided they have no train orders for train to which issued.

Harlem Division.

Lake Mahopac Branch.

Golden's Bridge. Lake Mahopac Branch trains.

Main Line.

Brewster. Nos. 104, 106, 108, 170, 194. Chatham. All trains.

Putnam Division trains en route to Brewster must obtain permission from train dispatcher before leaving Putnam Jct. The return movement must be made under flag protection.

Trains leaving the following stations must first obtain permission from train dispatcher.

White Plains, North Station, all extras. Golden's Bridge, all trains originating. Putnam Jct., all extras from Yard.

Putnam Division.

Rule S-83a will not apply at: Yorktown Heights No. 150.

90. SIDING SWITCHES.

Trains taking siding will take first switch, except:

Harlem Division.

Dykeman's..... Eastward, Track No. 2, at Signal Station X. Pawling...... North siding, eastward, first class, at first switch west of passenger station.

Dover Plains.... North Siding.

Wassaic.....North siding, westward, crossover west of station.

Amenia...... Eastward, north siding. Millerton.....North siding, eastward, first class, except Nos. 80 and 94, crossover

at freight station. Boston Corners. . Westward, first class, first crossover east of station.

Copake Falls. . . Eastward, north siding. Ghent. Westward, Track No. 1 at Signal Station BA.

Putnam Division.

V. C. P. Jct. Eastward, Track No. 6. Ardsley Eastward, Track No. 2. Yorktown Heights.. Westward, first class at station siding.

Baldwin Place... Mahopac Falls Branch. Putnam Jct.... Westward, first switch of wye.

93. YARDS. Limits defined by signs.

Harlem Division.

Putnam Jet. Mt. Kisco. Golden's Bridge. Pawling. Brewster. Chatham.

Lake Mahopac Branch.

Golden's Bridge.

Lake Mahopac.

Putnam Division.

Putnam Jct. Yorktown Heights. Baldwin Place to Mahopac Falls.

Passenger trains must be given full protection at all times. Rule 93 is modified accordingly.

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

98. RAILROAD GRADE CROSSINGS.

Harlem Division.

Location Millerton.....N. Y. N. H. & H....R.R. grade crossing.

Lake Mahopac Branch. Lake Mahopac..Putnam Div......R.R. grade crossing.

Putnam Division.

Harlem R.R. Crossing. Harlem Div. R.R. grade crossing.

98. SIDINGS.

Capacity, based on 43-foot cars

Harlem Division.

	4
Chappaqua	
Mount Kisco, middle	
Katonah	
Golden's Bridge	$\cdot \cdot \begin{cases} North siding$
	(South siding
	6
TO 11 111	ACTOR AND ACTOR ACTOR AND ACTOR ACTO
Patterson, north siding.	(North siding
D 1	Passenger siding 2
Pawling	$\left\{ egin{array}{ll} ext{North siding.} & A \ ext{Passenger siding.} & A \ ext{Engine house siding.} & B \ ext{Solution} \end{array} \right.$
the Purchase of the Comment of the River	Engine house siding
Dover Plains, north sid	ing
Wassaic	4
Amenia, north siding	4
Sharon Station	6
Coleman's	[
Millerton	6
	7
	ing
Chatham, middle	***************************************
Putnam Division.	
V. C. P. Jet	North siding
V. C. P. Jet	·· South siding
Dunwoodie	3 77
Dunwoodie	A STEED OF CHOOL OF COURSE AND A COURSE AND

V. C. P. Jet	1 DOUGH SIGHIEL
Dunwoodie	East of east crossover West of west crossover
Bryn Mawr Park	
Nepera Park	
Ardsley	
Elmsford	
Croton Lake	.,,,,,,,,
Yorktown Heights	{ Coach siding

100. PROTECTION OF ADJACENT TRACKS.

When a train is stopped suddenly, or by application of the brakes other than by a service application made by the engineman, enginemen and trainmen will promptly flag all trains approaching on other tracks unless it is known that no other track is obstructed. Rule D-100a is modified accordingly.

Granite Springs.....

Mahopac...... 26

103. PUBLIC GRADE CROSSINGS.

When cars are pushed by an engine, except when shifting or making up trains in yards, a trainman must take a con-spicuous position on the front of the leading car, and when shifting over public crossings at grade not protected by a watchman or by gates, a member of the crew must protect the crossing. Rule 103 is modified accordingly.

When a train pulls over a public crossing at grade and a back-up movement over such crossing is to be made, the crossing must be protected by a member of the train crew unless protected by a watchman or by gates. Rule 103a is modified accordingly.

Harlem Division.

Mount Kisco.

Freight trains taking middle siding must have trainman protect Hubble's crossing when train obscures view of westward trains.

Dover Plains. Wassaic. Amenia—Guernsey's Crossing, east of station.

Amenia—Crossing at station.

Millerton-Main Street. Philmont-Main Street.

Trains leaving sidings after having met trains will approach crossing prepared to stop.

Also at Millerton trainmen must flag trains or engines

over Main Street crossing when operating on side track when crossing watchman is not on duty.

Putnam Division.

Trainmen must flag trains or engines over the following crossings:

Except Sunday.

Dunwoodie...... 9:00 P.M. until 6:00 A.M. Elmsford...... 8:30 P.M. until 5:30 A.M. Mahopac..... 7:00 A.M. until 7:00 P.M.

Sundays.

stop and not proceed over crossing until proceed signal is received from crossing watchman.

Eastward trains leaving siding at Croton Lake, after having met trains, will approach crossing prepared to

Saw Mill River Branch.

Trains must stop before proceeding over Roberts Ave.

104. NORMAL POSITION OF SPECIFIED SWITCHES.

Harlem Division.

Chatham, west end middle siding. Siding to Track No. 1.

Putnam Division.

Nepperhan, end of double track. For eastward trains. Ardsley, end of double track. For eastward trains 12.01 A. M. to 12.01 P. M. For westward trains 12.01 P. M. to 12.01 A. M.

106. PASSING TRAINS.

Passenger trains will, if practicable, be moving when passed by a train on an adjacent track.

108. WATER STATIONS.

Pawling.

Harlem Division. Golden's Bridge. Brewster. Putnam Jct.

Millerton. Hillsdale. Philmont. Chatham.

Dover Plains. Putnam Division.

Mount Hope.

Yorktown Heights.

Engines of freight trains of more than 25 cars must be detached before taking water, unless, in the judgment of the engineman, it is unnecessary. Rule 108 is modified accordingly.

109. BULLETIN BOARDS AND BOOKS.

Harlem Division.

G. C. T. conductors room. New York..... G. C. T. brakemens room. Engine dispatchers office. White Plains, North Station Yardmasters office. Putnam Jct..... Engine dispatchers office. Engine dispatchers office. Chatham..... Signal Station 65.

Lake Mahopac Branch.

Lake Mahopac......Passenger station.

Putnam Division.

Sedgwick Ave.

High Bridge..... Engine dispatchers office. Train masters office. Yorktown Heights.....Engine dispatchers office.

110. DESIGNATION AND USE OF MAIN TRACKS. Harlem Division.

Single Track:

Between Golden's Bridge and Lake Mahopac. Signal Station X and Signal Station BA. Double Track:

Between White Plains, North Station and Signal Sta-

Signal Station BA and Chatham

Tracks are numbered from the south:

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

No. 1, Westward.

Putnam Division.

Single Track:

Between V. C. P. Jct. and Nepperhan.
Ardsley and Putnam Jct.
Baldwin Place and Mahopac Falls.

Double Track:

Between Nepperhan and Ardsley. Tracks are numbered from the south: No. 2, No. 1.

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

751. TIME SIGNAL STATIONS ARE OPEN.

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

801. INTERLOCKING SIGNALS.

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

Signal Station

SIGNAL ASPECTS AND INDICATIONS. Automatic signal No. 511, located one (1) mile east of Brewster passenger station, displays additional indication

Figure Aspect Indication Yellow over Yellow Prepare to stop at second

901. MANUAL BLOCK SYSTEM.

Indications of Manual Block signals will convey to secondclass and extra trains information as to condition of that portion of the block that is not within vard limits. Secondclass and extra trains must move within yard limits prepared to stop unless main track is seen or known to be clear.

Rule 917 is modified as follows:

A train must not go to a non-communicating station to be met or passed by other trains, unless the conductor and engineman have received a train order authorizing the movement and, in addition, have received a Permissive Card and a Clearance Card.

Rule 951 is modified as follows:

Signalmen must not permit a train to go to a non-communicating station to be met or passed by other trains until a train order, a Permissive Card, and a Clearance Card have been delivered to the engineman and conductor authorizing the movement. When such orders are given the block signal must not be cleared.

Rule 963 is modified as follows: Issuance of permissive cards, or display of permissive signal, will be authorized by the train dispatcher, except in case of failure of communication.

Harlem Division.

Between Goldens Bridge and Lake Mahopac. Signal Station X and Signal Station BA.

Putnam Division.

Between V. C. P. Jct. and Putnam Jct.

Putnam Jet., Putnam Div. conductors who do not report personally at Brewster will report arrival and clearance and receive block indication by telephone from Brewster.

1002. AUTOMATIC BLOCK SYSTEM.

Harlem Division.

Between White Plains, North Station, and Signal 568, west of Signal Station X, Dykemans. Signal Station BA, Ghent, and Chatham.

Automatic signals are in use in Manual Block territory as specified in list of Stations, Office Calls, Signals and Telephones.

Where an automatic signal is in use in Manual Block territory, it will indicate condition of track only between automatic signal and fixed signal reading "End of Auto-

Automatic signals will also give approach indication for the Manual Block signal at:

Hillsdale. Hillsdale,

Eastward.

Golden's Bridge. When interlocking signal indicates "stop," flagman must precede train to east crossover. Train may then proceed at slow speed, expecting to find a train in the block, broken rail, obstruction or switch not properly

Putnam Jct. When Signal 536 indicates "Stop," conductor or engineman will communicate with Signal Sta. X. If unable to get proceed indication of Signal 536 after communicating with Signal Sta. X, train will proceed at slow speed, expecting to find a train in the block, broken rail, obstruction or switch not properly set. Rule 1004 is modified accordingly.

Putnam Division

Automatic signals are in use in Manual Block territory as specified in list of Stations, Office Calls, Signals and Telephones.

Where an automatic signal is in use in Manual Block territory, it will indicate condition of track only between automatic signal and fixed signal reading "End of Auto-

Automatic signals will also give approach indication for the Manual Block signal at:

> Briarcliff Manor, Ardsley,

Eastward. Eastward.

1905. AUTOMATIC BLOCK SYSTEM.

Harlem Division.

In automatic signal territory, yard engines or trains before entering a main track, or crossing from one main track to another, must obtain permission from signalman or train dispatcher. This permission must not be given when there is a train approaching and unless it is otherwise proper to do so. This will not relieve employees in train service from the duty of promptly and properly protecting their

1051. RAILROAD GRADE CROSSING SIGNALS.

Harlem Division.

Position

Indication

Signal Location Millerton...... Gate target. Over N.Y. N. H. & H. Proceed on N.Y.C.

Lake Mahopac Branch.

Lake Mahopac. Semaphore. Top arm upright. Proceed on N.Y.C. Putnam Division.

Harlem R. R.

Crossing..... Semaphore. Top arm upright. Proceed on N.Y.C.

1267. LEAVING CARS ON SIDE TRACKS.

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

Harlem Division.

Chatham Middle.

Crossing 200 feet west of Mile Post 126 should be kept open.

1267. HAND BRAKES.

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

1305. ENGINEMEN.

When it becomes apparent that something is wrong with the valve gear of engine handling train, the train must be brought to a stop immediately, proper investigation made and necessary action taken.
Rule 1305 is modified accordingly.

1401. SPEED RESTRICTIONS. Speed restrictions are shown in miles per hour and apply to the entire train.

Harlem Division.

General.

Circus trains with freight equipped cars	30
Cranes X-21 and X-25.	25
Cranes X-21 and X-25. Engines light or with caboose.	35
Engines running backward by night over public	30
Engines running backward by night over public	1-
crossings	15
Engines, Classes D and U, understeam or being towed.	15
Engines, Classes G-6 and H-5, including B & A	35
Class H. Engines, Classes J-1, K-2, K-3 and K-11:	00
West of Dykeman's	55
Freight and work trains	35
Freight trains with pushers	25
Freight trains with scale test cars	25
Milk trains of more than 12 cars	50
Motor passenger cars	55
Passenger, mail, express and milk trains	60
Passenger, mail, express and milk trains with freight	10
equipped cars	40
wheels	25
wheels	35
Snow plows and flangers. Switches and crossovers shorter than No. 16, when	
diverging	10
diverging Switches and crossovers No. 16 and longer, when	.75
diverging	20
Switches and crossovers	10
Trains consisting of 50 per cent or more of 55-ton	00
capacity or greater coal cars, loaded	30
Trains with steam cranes except as shown above	35
Trains with dead engines not having all side or main	20
rodsTroop trains with freight cars	30
Troop trains with freight cars	30
WELLE WILL ROUTING OF CHARLES	
Local.	1.55
Valhalla, curve west of station, eastward	30
Thornwood curve, eastward	50
Bridge H-66, .14 miles west of Thornwood, Track 1,	-
J-1 Engines	15
Pleasantville, curve and over crossing east of station,	
eastward	35
Brewster and Croton Falls	50
Dykeman's, crossover Signal Station X	20
Wingdale, hospital track	10
Dover Plains, Lime Co. track	10
Bridge H-129, at Mile Post 92.16, Cranes X-21 and X-25	20
X-25. Bridge H-139, at Mile Post 104.16, side tracks,	100
Cranes X-21 and X-25.	20
Hillsdale, curve at station	45
Mile Post 114 and Ghent	50
Chatham, over public crossings between Hoffman St.	
and Bushnell Ave	15
tacher distore taking water, unless, la the judgmen	
ake Mahopac Branch.	
All trains, except as modified above	35
Engines, Classes F and 1	25
Bridge L-158	20
Lincolndela over highway available M. Lincolndela over highway	10
Lincolndale, over highway crossing, M-1	6
	U
99/10/3/19/2011/01/11/11/19/20/20/20/20/20/20/20/20/20/20/20/20/20/	
Putnam Division. General.	
Circus trains with freight equipped cars	25
Engines light or with caboose	35
Engines light or with caboose	30
Engines running backward by night over public	
crossings Engines, Classes B and U, under steam or being	15
Engines, Classes B and U, under steam or being	
towed	15
Engines, Class DE-f	25
Engine, Classe Bell, F-3 and F-12 in passenger ser-	25
vice	35
vice. Engines, Classes F-12 and F-12a.	35
Freight and work trains	25
Freight trains with pushers	25
Motor passanger cars	45

Passenger, mail, express and milk trains.....

Passenger, mail, express and milk trains with freight	18
equipped cars	40
wheels	25
Snow plows and flangers	25
Switches and crossovers shorter than No. 16, when	10
diverging Switches and crossovers No. 16 and longer, when	0100
diverging	20
Trains with steam cranes Trains with dead engines not having all side or main	25
rods	20
rods. Troop trains with freight cars	25
Work trains with locomotive cranes	25
Local.	7.3
Bryn Mawr Park, public grade crossing	15
Bryn Mawr Park and Nepperhan, inc. All curves.	30
Bridge P-16 at Mile Post 11.07, Cranes X-19, X-21	
and X-25. Nepera Park, public grade crossing west of station.	15
Bridge P-19 at Mile Post 13.12, Cranes X-19, X-21	6
and X-25	15
and X-25. Bridge P-25 at Mile Post 17.04, Cranes X-19, X-21	
and X-25. Bridge P-28 at Mile Post 18.53, Cranes X-19, X-21	15
and X-25.	15
Mile Post 19.50 to Mile Post 20.19	30
and X-25. Mile Post 19.50 to Mile Post 20.19. Mile Post 21.82 to Mile Post 23.22 inc. All curves.	30
bridge P-37 at Mile Post 27.15. Cranes X-19. X-21	10
and X-25. Bridge P-43 .25 miles east of Croton Lake, engines	15
Class C-3 with superneaters	20
Bridge P-43, engines Classes DE-f and DE-p	15
Bridge P-43, engines Class F-3	10
Bridge P-43, Cranes X-19, X-21 and X-25 Croton Lake and overhead Bridge P-44, inc	15 40
Bridge P-49 at Mile Post 37.18, Cranes X-19, X-21	10
and X-25	15
Amawalk, public grade crossing	10
Baldwin Place, public grade crossing Bridge P-53 at Mile Post 42.04, Cranes X-19, X-21	10
and X-25	15
and X-25 Mile Posts 43.58 and 44.83, inc. All curves.	30
Mahopac, public grade crossing east of station, 7.00	6
P.M. to 7.00 A.M Bridge P-56 at Mile Post 45.22, engines Class F-12	0
and F-12a. Bridge P-56, Cranes X-19, X-21 and X-25	10
Bridge P-56, Cranes X-19, X-21 and X-25	15
Mile Posts 46.25 and 52.25, inc. All curves Bridge P-65 at Mile Post 49.90, engines Class F-12	30
and F-12a.	10
and F-12aBridge P-65, engines Class C-3 with superheaters	20
Mahopac Falls Branch.	
All trains, except as modified above	20
ENGINE AND CAR RESTRICTIONS.	
Cranes must be operated with at least one light car between	een

1402.

J. P. DUNNE R. J. MORTON Train Masters.

engine and crane.

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

Harlem Division.

Engines heavier than Class H-5 with 15,000 gallon tanks must not be operated.

Engines Class J-1 must not operate except in emergency. Pleasantville.

Cranes X-21 and X-25 must not operate on side tracks over Bridge H-68.

Putnam Jet.

Engines, Classes K-2, K-11 and H-5 must not operate in ash pit.

Wingdale.

Hospital track. Movement must not be made beyond cement shed.

South Dover Marble Co. track. Engines, Classes F-2, F-12, G-6, H-5 and K-11 must not be operated.

Freight cars over 250,000 pounds weight must not be operated.

Lake Mahopac Branch.

Engines heavier than Class F-12 must not be operated. Freight cars over 160,000 pounds weight must not be operated.

Cranes X-19, X-21 and X-25 must be separated from cars weighing loaded in excess of 64,000 pounds by at least one car weighing loaded not in excess of 64,000 pounds.

Putnam Division.

Cranes X-19, X-21 and X-25 must be separated from cars weighing loaded in excess of 64,000 pounds by at least one car weighing loaded not in excess of 64,000

Cranes X-19, X-21 and X-25 must not be operated over Bridge P-65 at Mile Post 49.90.

Engines Class F-12 must not be operated east of Harlem R.R. crossing.

Engines Class U must not be operated west of Mount Hope, or on Mahlstedt's private track at Lincoln.

Croton Lake, Bridge P-43.

Engines coupled must not be operated.

Freight cars over 210,000 pounds weight must not be operated coupled together.

Freight cars over 250,000 pounds weight must not be operated west of Mount Hope.

Freight cars having a total weight of 210,000 pounds must not be operated over Bridge P-43 and P-65 at speed of over 15 miles per hour.

1406. TELEPHONES.

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

GARRET H. WILSON

A. J. O'CONNOR Chief Train Dispatchers.
H. J. GASSETT J. P. MASTERSON W. A. DOANE

G. E. KNIFFEN W. G. SMITH C. Y. REINHART SI de T. L. met SS Dec. 25 E M. RAMSDELL

Train Dispatchers.

WHITE PLAINS NORTH STATION to CHATHAM

Westward—First Class

П	gatherinate streak and the	31	301	642	102 See note	104 See note	1 See note	106	3 See note	5	355	See note
S FROM. CENTRAL MINAL	STATIONS	Brewster	Golden's Bridge	B. & A.	Putnam Division	Putnam Division	Chatham	Putnam Division	Pawling	Chatham	Golden's Bridge	Chatham
MILES FROM GRAND CENTE TERMINAL	ton testing 2-10 birth 1-21. S leading the pass of the select angrous and selecting and the reconstruction and selection along the design and selection	Daily except Sunday and Monday	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	P.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.
	Grand Cen. Term	11.48	1.01	and an	30	inves V X-21	5.56	о увытек (1.07 ₁ -63	7.58	8.51	9.51	11.04
23.93	White Plains, No. Sta.	12.30	2.09	10 de 10	98 11 0	noite	6.45	OFFICE SCHOOL	8.41	9.34	10.47	11.47
25.37 26.32 27.24 28.28	Mount Pleasant	s 12.34 ‡ 12.36½ 12.38 s 12.40	\$2.13 \$2.16 \$2.18\frac{1}{2}	da.) Si Sincer	ar i ar	52 X-21 162 X-21	s 6.51 s 6.54 s 6.57 s 7.00	(3) (4) (4) 8, arosao (3) (8), 8) 10, 80, 8)	s 8.45 s 8.48 s 8.50 s 8.53	X-25, at M F-25 at M P-28 at M X-25 at M	s10.51 f10.53½ f10.56 s10.59	\$11.51 f 11.54 f 11.57 \$12.00
29.33 30.50 32.36 36.60	Chappaqua	s 12.43 s 12.46 s 12.50 s 12.57	\$2.21 \$2.24 \$2.28 \$2.35	Talcont to	60 00 00 00 00 00 00 00 00 00 00 00 00 0	inves.	s 7.03 s 7.08 s 7.14 s 7.23	10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	s 8.56 s 9.03 s 9.09 s 9.22	$9.42\frac{1}{2}$ s 9.45 s 9.49 s 9.56	s11.02 s11.05 s11.09 s11.16	\$12.03 \$12.06 \$12.10 \$12.19
39.12 41.07 43.49	Katonah	s 1.02 s 1.06 s 1.11	\$2.40 \$2.45 A2.50	9 11 9	10 10 15 16		s 7.29 s 7.35 s 7.41	1 1310-1 o 1 2 3 1 cm 1 3 1 cm 1 3 1 dge 1	s 9.29 s 9.38 s 9.45	\$10.01 \$10.06 10.10	s11.21 s11.26 a11.31	s12.24 s12.29 s12.34
46.12 47.74 51.90 52.30	Purdy's	s 1.16 s 1.20 s 1.27 A 1.31	A.M.	O Se se tes Se se ses	A.M. L°5.45 5.47	A.M. L°7.02 7.04	s 7.46 s 7.50 s 8.03 8.06	A.M. L°9.02 9.04	s 9.51 s 9.55 s10.07 10.09	10.15 s10.22 10.24	A.M.	\$12.39 \$12.43 \$12.52 12.54
54.70 57.83 60.18 63.74	Patterson	A.M.	Orașpia iorașelă vers la r lad noto	I has the proper rain service and the service	A.M.	A.M. 00.7.8	s 8.11 s 8.17 s 8.23 s 8.34	A.M.	s10.13 s10.23 s10.29 a10.36	10.28 †10.33 10.38 \$10.45	Mile P Mabou P.M Pridge and	s12.58 s 1.04 s 1.09 ¶ 1:15
69.73 72.40 76.62		U soveren Presiduo 6 (PE sovore (IV) Te sovore	Litareril Terego es tripio	Tok Stone	08 80 80	i rii	s 8.47 s 8.53 s 9.02	A	A.M.	\$10.55 10.59 \$11.06	Leild ankeden ban	s 1.29 s 1.34 s 1.41
81.33 84.59 87.68 88.98 92.67	Sharon Station	A privat a raye before on traceria.	eight en not lie n over 15 :	or San S.V	20 02	i del	s 9.11 s 9.20 s 9.31 s 9.35 s 9.45	Brock b	anch. 18 modifie RESTR	s11.14 s11.20 s11.26 11.28 s11.36	Mabopa All trai MGINE	s 1.49 s 1.55 s 2.04 s 2.08 s 2.16
99.72 104.80	Mount Riga. Boston Corners Copake Falls Hillsdale	nements end	to feature use of vi- id beview desireture peaserab	000 68 97 95 Lynnis 61 Lynnis	sk -9	uob ged	f 9.52 f 9.58 s10.07 s10.14	halquo halquo halquo qua mo	ed ton Hall a Libonian	11.42 11.47 \$11.55 \$12.02	engme Readini Readini Guna.e.	f 2.22 f 2.28 s 2.35 s 2.41
111.65 115.44 118.82 124.84 127.48	Martindale Philmont Ghent	DEREIM O'COUNO GASSETT MASTERS	A. F. A. J. A. J. H. J.	7.28 7.35	SOM Speciates		\$10.21 \$10.27 \$10.33 \$10.42 10.50	CASTAL	arene M	f12.08 12.14 s12.19 12.28 12.35	DUNNE	s 2.47 s 2.53 s 3.00 s 3.09 3.16
	ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	A.M.	P.M.

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

Nos. 102 and 104 will not run Oct. 12, Nov. 3, Nov. 26, Dec. 25, Jan. 1, Feb. 12 or Feb. 22.

No. 1 take siding at Sharon Station for No. 14.

No. 3 take siding at Towner's for No. 14.

No. 7 take siding at Sharon Station for No. 20 and at Martindale for No. 22.

Nos. 31, 301 and 355 will not carry baggage.

Time shown at Grand Central Terminal is for information only.

WHITE PLAINS NORTH STATION to CHATHAM

Westward—First Class

	See pote		33	9	55	13	329	648	11	335	57 See note	.15	357 See note	110
ST	TATION		Lake Mahopac	Brewster	Pawling	North Adams	Brewster	B. & A.	Pawling	Golden's Bridge	Harlem Week End	North Adams	Golden's Bridge	Putnam Division
			Satur- day only	Daily except Saturday and Sun.	Satur- day only	Satur- day only	Satur- day only	Daily except Sunday	Daily except Sunday	Satur- day only	Friday only	Daily except Sunday	Daily except Saturday and Sun.	Satur- day only
P.M.	LEAVE	M. M	P.M.	P.M.	Р.М.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
Grand (Cen. Terr	m	12.51	12.56	12.56	1.41	$1.43\frac{1}{2}$	4.31	2.10	2.53	3.07	3.24	3.28	
White I	Plains, N	o. Sta.	1.33	1.41	1.41	2.25	2.31	5.16	2.54	3.37	3.50	4.06	4.12	23.93
Kensico Mount	a Cemete Pleasant orne	ery	416979 - 128 b	s 1.45 f 1.48 f 1.51 s 1.54			2.38 s2.40	5.20 5.23 5.23	\$2.58 f 3.01 f 3.04 \$3.07	s3.41 f3.44 f3.47 s3.50	Vxs	Cemet Pleasan arne	\$4.16 4.19 \$4.22	25.27 26.32 27.24 28.28
Pleasan Chappa	vood tville qua Kisco	98.0.	1.42 s 1.45 s 1.50 s 1.58	s 1.57 s 2.00 s 2.04 s 2.12	\$1.57 \$2.01 \$2.06 \$2.14	2.35	2.43 s2.45 s2.49 s2.56	8 5.28 8 5.81 8 5.85 8 5.85	s3.10 s3.13 s3.17 s3.25	s3.53 s3.56 s4.00 s4.07	3.59	4.17	\$\frac{\s4.25}{\s4.28}\$\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	29.33 30.50 32.36
Katona Golden	's Bridge	00.7.	s 2.03 s 2.08 s 2.13	s 2.17 s 2.22 s 2.27	s2.20 s2.25 s2.30	2.52	s3.01 s3.06 s3.11	5.47 5.52 5.52 5.57	s3.30 s3.35 s3.40	\$4.12 \$4.16 \$4.21	4.14	4.32	\$4.44 \$4.49 \$4.54	89.12 41.07 43.49
Brewste	Falls er Jet		Р.М.	s 2.32 s 2.36 s 2.44 A 2.48	\$2.35 \$2.40 \$2.50 2.52	2.57 s3.06 3.08	s3.16 s3.20 s3.28 A3.31	8 6.02 8.6:06 8 6.14	s3.45 s3.49 s3.58 4.00	P.M. .M.9 01.3°.	4.20 4.26 4.28	4.37 s4.46 4.48	Croton Brewst	P.M. L°5.1
Patters	an's 's on		P.M.	7.M.9	$\begin{array}{c} \mathbf{s2.56} \\ \mathbf{s3.01}_{20}^{80} \\ \mathbf{s3.08} \\ \mathbf{A3.15} \end{array}$	3.13 3.17 3.20 s3.26	P.M. 0	P.M.	\$4.04 \$4.09 \$4.14 \$4.20	managar salah s	4.34 †4.38 4.42 4.46	4.52 4.56 4.59 s5.06	Dyken Towne Patter Paylin	P.M.
Wingda Dover I Dover I	le Furnace. Plains			P.M.	P.M.	3.34 3.39 s3.46	7.04 7.09 7.16		P.M.		4.53 4.56 s5.02	$\begin{array}{r} \hline s5.15 \\ 5.19\frac{1}{2} \\ s5.26 \\ \hline \end{array}$	Wingd Dover	69.73 72.40 76.62
Amenia Sharon Colema Millerto	Station. n's					3.53 s4.01 s4.08 4.11 s4.20	77. 23 97.30 97.37 97.37 97.41				5.09 s5.14 s5.20 5.23 s5.29	$\begin{array}{r} {\bf s5.34} \\ {\bf s5.41} \\ {\bf s5.48} \\ {\bf 5.50\frac{1}{2}} \\ {\bf s5.58} \end{array}$	Wassa Ameni Sharor Colem Miller	81.33 84.55 87.68 88.98
Boston Copake Hillsdal	Riga Corners Falls le					4.31 s4.38 s4.46	7.55 8.02 8.09				5.35 5.40 5.46 s5.54	6.04 #6.10 s6.17 s6.24	Mount Boston Copak Hillads	.95.81 99.72 104.80 108.84
Martino Philmon Ghent.	illedale nt					4.51 4.56 5.01 5.10 5.17	8, 22 8, 28, 8, 34, 18, 43 8, 50	P.M. 5.48 5.55			5.59 6.04 6.09 6.18 6.25	†6.29 6.34 s6.41 6.50 6.56	Craryv Martin Ebilme Ghent Chatha	111.68 115:44 118.82 124.84
P.M.	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.	Р.М.

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

No. 57 last trip Nov. 20.

Time shown at Grand Central Terminal is for information only.

No. 357 will not run Oct. 12, Nov. 3, Nov. 26, Dec. 25, Jan. 1, Feb. 12 or Feb. 22.

Nos. 33, 55, 329, 335, 57 and 357 will not carry baggage.

WHITE PLAINS NORTH STATION to CHATHAM

Westward—First Class

110	57 15 557 See note See note	108	17 See note	35 See note	19 See note	37 See note	21 See note	23 See note	347	349 See note	25 See note	27
FROM ENTRA NAL	STATIONS	Putnam Division	Pawling	Brewster	Chatham	Lake Mahopac	Brewster	Pawling	Golden's Bridge	Golden's Bridge	Brewster	Pawling
MILES FROM GRAND CENTRAL TERMINAL	Friday Daily Creek except Saturday enty Seadey Sea Sen	Daily except Saturday and Sun.	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Saturday and Sun.	Daily except Saturday and Sun	Daily except Sunday	Daily except Saturday and Sun.	Daily except Sunday	Daily except Sunday	Daily except Sunday
P.M.	LEAVE M. 9	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
	Grand Cen. Term	2.53	4.08	4.31	4.54	4.57	5.05	5.21	$5.38\frac{1}{2}$	5.57	6.15	7.00
23.93	White Plains, No.Sta.	32.8	4.50	5.16	5.36	5.42	5.52	6.07	6.25	6.43	7.01	7.5
25.37 26.32 27.24 28.28	Valhalla Kensico Cemetery Mount Pleasant Hawthorne	13 .60 13 .47 13 .60	\$4.54 f 4.57 4.59 \$5.01	5.23 s 5.25	$5.39\frac{1}{2}$		\$5.56 5.59 \$6.02	6.14 8 6.16	6.32 s6.34	s 6.47 6.50 s 6.52	$ \begin{array}{r} $	\$ 7.55 7.57 ‡ 7.59 \$ 8.02
29.33 30.50 32.36 36.60	Thornwood	36.88 36.88 30.48	\$5.04 \$5.07 \$5.12 \$5.19	s 5.28 s 5.31 s 5.35 s 5.42	5.46 5.48	5.51½ s5.54 s5.58 6.05	\$6.05 \$6.08 \$6.12 \$6.19	s 6.19 s 6.23 s 6.27 s 6.34	$6.35\frac{1}{2}$ 86.39 86.43 86.50	s 6.55 s 6.59 s 7.03 s 7.10		s 8.08 s 8.12 s 8.12
43.49	Bedford Hills Katonah Golden's Bridge	16,12 41,15 41,21	\$5.24 \$5.29 \$5.34	s 5.47 s 5.52 s 5.57	⊕6.10	6.11 s6.15	\$6.24 \$6.29 \$6.34	s 6.39 s 6.44 s 6.49	s6.55 s7.00 A7.05	s 7.15 s 7.20 A 7.25	s7.43	s 8.24 s 8.29 s 8.34
46.12 47.74 51.90 52.30	Brewster	P.M. L°5.10 5.12	$\begin{array}{r} s5.39 \\ s5.43 \\ s5.50 \\ \hline 5.52\frac{1}{2} \end{array}$	s 6.02 s 6.06 s 6.14 A 6.18	6.16 s6.23	P.M.	\$6.39 \$6.43 \$6.51 \$6.55	s 6.54 s 6.58 s 7.06 7.08	P.M.	P.M.	s7.48 s7.52 s8.00 a8.04	s 8.39 s 8.43 s 8.51 8.53
54.70 57.83 60.18 63.74		P.M.	\$5.58 \$6.04 \$6.09 \$6.15	P.M.	6.29 s6.34 s6.39 ¶ 6.45 6.55	8.26 8.26	P.M.	s 7.12 s 7.18 s 7.23 A 7.30	10.229	10: 20: 0 10: 58: 1 10: 45: 1	P.M.	s 8.57 s 9.03 s 9.08 A 9.14
69.73 72.40 76.62	Wingdale Dover Furnace		P.M.		\$7.04 \$7.09 \$7.16	8.34 8.39 \$.46		P.M.	A.M., I	0.65** 0.65** 0.65**	le furnace flains	P.M.
81.33 84.59 87.68 88.98 92.67	Wassaic Amenia Sharon Station Coleman's Millerton				\$7.23 \$7.30 \$7.37 \$7.41 \$7.49	3.53 4.01 4.08 4.11 4.20	8 9 11 8 9 20 4 9 31 8 9 35 8 9 45	la l		1 20 · · · · · · · · · · · · · · · · · ·	Station a's	Wassal Amenda Solenes Villert
99.72 104.80	Mount Riga				f7.55 f8.02 s8.09 s8.16	4.31 4.38 4.46	0.53				Riga Corners Falls	danol/ notaci siagoi, aballil
111.65 115.44 118.82 124.84 127.48	Martindale Philmont Ghent			.W.9 20.6	\$8.22 f8.28 \$8.34 f8.43 8.50	4.51 4.56 5.01 8.10 5.17	8 73 0 73 0 228	and the second s			sh	raryv Marsin Philmo Theat, Shatba
P.M.	ARRIVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.

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

No. 17 terminate at Putnam Jct., Saturday.
Nos. 17, 37, 21, 23, 349 and 25 will not run Oct. 12, Nov. 3, Nov. 26, Dec. 25, Jan. 1, Feb. 12 or Feb. 22.
No. 35 will not run Nov. 26, Dec. 25, Jan. 1 or Feb. 22; will terminate at Golden's Bridge Oct. 12, Nov. 3 and Feb. 12.

Time shown at Grand Central Terminal is for information only.

No. 19 make stops of No. 35 Nov. 26, Dec. 25, Jan. 1, Feb. 22; and stops No. 35 west of Katonah Oct. 12, Nov. 3, and Feb. 12. No. 19 take siding at Sharon Station for No. 26. Nos. 35, 37, 21, 23, 347, 349, 25 and 27 will not carry baggage.

WHITE PLAINS NORTH STATION to CHATHAM

Westward—First Class

	29	53		80	B I	1.1 200	051	188				
STATIONS	Brewster	Brewster	g Bladia	den's cu	60 din	K satemen	u mastari mastari mastari	retawa		SNOLL	LTB	E
	Daily except Sunday	Daily except Sunday	a spor	E Lyste	res yels	nedsy Bus	Sunday S	yaban yaban				
LEAVE	P.M.	P.M.	14.36	10.86		A. J. J. J. A.	ZM.A	18.5		85 V A C	1	
Frand Cen. Term	9.22	10.31	1 32.4	50.5	88.	7.36		841	ī	n. Tekn	Sy Name	
White Plains, No. Sta	10.04	11.17	100.3	1 16.	1 6A.	8.23		0875	F. F. SUB	oM,ama	Peruit	
Valhalla Kensico Cemetery		s11.21	8 8 8 8	186.4 10.1	11	8.27	8	2.3E 2.36}	Iali	Semetler Semetler	alfarlia dension	
Mount Pleasant Iawthorne	. 10.11	11.24 s11.26		1 40.4	18	8.30	8	2.38		, firenes) , . or	dount E sawthou	
Chornwood	s10.20	s11.33 s11.38			(a 83 (a 83 (a 83 (a) (a)	8.38 8.28 8.42 8.42	8 0 5	2.46 2.46 2.50 8.57			owned datases pagged datases	
Bedford Hills Katonah Golden's Bridge	s10.36	s11.50 s11.55	16 16 76	18 IE 4 18 HE 1	in i	8.55 00.00 0.05 0.05		1.08	8	hadge.	badhed katonah kolden'a	
Purdy's	s10.51 s10.55 s11.03		00 a 00 a kl 5		17 28	9.10 9.14 10 9.22 al 0 9.26	A.M. B *9 10 B 9 12 A	1.20 1.20 1.27	6	alla	nrantii	
Oykeman's Cowner's Catterson Cawling	P.M.	A.M.	65.3 (26.3 (a) 16.0 (b) 16.1	18 A.M. 18 18	34 1 48. 1 78. 1 44.	l M.J	-36, A	.16			samerky; gʻrenwoʻ toerethuʻ gatilwa'	
Vingdale Pover Furnace Pover Plains			 } 00 ± 00 ± 00 ± 00 ± 00 ± 00 ± 00 ± 00	18 18	58. 78. 80,	18				rascel.	fingdigi Frevol Greet Fovel	
Vassaic		1 7 . 5 1 8 . 8 1 8 . 8	1.20 1.26 1.26	18 18 19	10 ,16 ,28 ,28	18				Luoka	pikesaly ninom, norad namelol	
Illerton Iount Riga			37	12 17	1 88.	[(8			4	473	Killertor Kount E	1 51
oston Corners opake Falls illsdale		1 8 S		13	. 45 . 58 . 00	la La				alls) notaci Legano atabalii	
raryville		19.0	. 11 . 17 . 23 . 32 . 32 . 40	B B B	. 05 . 10 . 18 . 24 . 30	i n			* * * * * * * * * * * * * * * * * * *		artinde Ambandid Albert Dethan	
ARRIVE	P.M.	A.M.	1 M.	III	A D	10 100	A.M.	316.		THYD	A	

On single track, westward trains are superior to trains of the same class in the opposite direction, unless otherwise specified. Nos. 29 and 53 will not carry baggage.

Time shown at Grand Central Terminal is for information only.

WHITE PLAINS NORTH STATION to CHATHAM

Westward—First Class

T,		331	170	303	41 See note	809	43	315 See note	39	817	821	45 See note
ILES FROM IND CENTRATEMENTS TERMINAL	STATIONS	Brewster	Putnam Division	Brewster	North Adams	Golden's Bridge	Chatham	Mt. Pleasant	Brewster	Golden's Bridge	Mt. Pleasant	Pawling
MILES FROM GRAND CENTRAL TERMINAL		Sunday only	Sunday only	Sunday	Sunday	Sunday	Sunday	Sunday only	Sunday	Sunday	Sunday	Sunday only
ъ	LEAVE	P.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.
	Grand Cen. Term	11.48	4.09	7.36	8.58	9.07	9.35	9.51	10.16	11.55	1.36	2.11
23.93	White Plains, No. Sta.	12.30	10 251	8.23	9.43	9.54	10.20	10.47	11.03	12.43	72.39	2.54
26.32 27.24	Valhalla. Kensico Cemetery Mount Pleasant Hawthorne	$\begin{array}{c} s12.34 \\ \ddagger 12.36\frac{1}{2} \\ 12.38 \\ s12.40 \end{array}$		8.30 8.32		s 9.58 f10.01 f10.04 s10.07		\$10.51 \$10.54 \$10.58	811.09	812.47 f12.50 f12.53 s12.56	8 2.43 f 2.46 A 2.50 P.M.	s 2.58 f 3.01 f 3.04 s 3.07
30.50 32.36	Thornwood. Pleasantville. Chappaqua. Mount Kisco.	\$12.43 \$12.46 \$12.50 \$12.57	61 12 61 12 61 12	8 8.35 8 8.38 8 8.42 8 8.50	9.53 9.55 s10.02	\$10.10 \$10.13 \$10.18 \$10.26	10.31 10.33 810.41	1.29 1.33 1.38 1.38 1.45	s11.17 s11.20 s11.25 s11.32	s12.59 s 1.02 s 1.07 s 1.15	.e.; .boc .e.; elkev .e.; .e.; .coes?	8 3.10 8 3.13 8 3.17 8 3.25
41.07	Bedford Hills Katonah Golden's Bridge	s 1.02 s 1.06 s 1.11	55 24 45 29	s 8.55 s 9.00 s 9.05	10.12	\$10.31 \$10.36 A10.41	\$10.46 \$10.51 \$10.57	1,50 1,55 1,00 2,00	\$11.37 \$11.42 \$11.47	s 1.20 s 1.25 A 1.30	altiki Sabirit	s 3.30 s 3.35 s 3.40
47.74 51.90	Purdy's Croton Falls Brewster Putnam Jct	s 1.16 s 1.20 s 1.27 A 1.31	A.M. L°9.10 9.12	s 9.10 s 9.14 s 9.22 A 9.26	10.17 s10.25	A.M.	\$11.02 \$11.06 \$11.14 11.16	2.09 2.09 2.16 2.20	\$11.52 \$11.56 \$12.03 \$12.07	P.M.	. sile?	\$ 3.45 \$ 3.49 \$ 3.58 4.00
57.83 60.18	Dykeman's Towner's Patterson Pawling	A.M.	A.M.	A.M.	10.30 10.34 10.37 s10.44		\$11.20 \$11.26 \$11.31 ¶ 11.37 11.45	,58	P.M.		B	8 4.09 8 4.16 A 4.23
72.40 76.62	Wingdale Dover Furnace Dover Plains		The section of the se		10.53 10.57 s11.03		\$11.54 \$11.59 \$12.06	\$.55			arnace. lains.	.M.q.a.l lover P lover P
84.59 87.68 88.98	Wassaic. Amenia. Sharon Station. Coleman's. Millerton.			g de la la companie de la companie d	11.10 \$11.16 \$11.23 11.26 \$11.33		\$12.14 \$12.20 \$12.26 \$12.29 \$12.37				tation 's	Vassiç menia haron V olemar fillerto
99.72 104.80 108.84	Mount RigaBoston CornersCopake FallsHillsdale.				11.39 11.45 \$11.53 \$12.00		†12.44 f12.50 s12.58 s 1.05			- + 4 + 5 - + 4 + 5 - + 1 + 5	diga. ornere. alle.	lount i oston (opake liledale
115.44 118.82 124.84	Craryville				12.05 12.10 812.15 12.24 12.30		s 1.11 s 1.17 s 1.23 f 1.32 1.40					raryvil Iartind hilmon bent. bathan
	ARRIVE	A.M.	A.M.	A.M.	Р.М.	A.M.	P.M.	A.M.	P.M.	P.M.	P.M.	P.M.

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

No. 41 last trip Dec. 27.

No. 43 terminates North Adams commencing Jan. 3,

No. 315 last trip Nov. 8.

Harlem Division

No. 45 take siding at Patterson for No. 46. Nos. 331, 303, 809, 315, 39 and 817 will not carry baggage.

Time shown at Grand Central Terminal is for information only.

WHITE PLAINS NORTH STATION to CHATHAM

Westward-First Class					
VVASTUUGTA	337	A	a series Total		631
	VV PS	rware	manusia #1	TREE	

			194	49 See note	47	51	310	See dute	Section			1	22	100
ST	ATION	IS TEWORE	Putnam Division	Chatham	Pawling	Brewster	Brewstor	Pawling	Brewsier	Golden's	87	DITAT	egertis Summ	ALL DE
			Sunday	Sunday	Sunday only	Sunday	viieCl Sticore Vabruii	Daily Squays yellaula yellaula	Daily except Shreday	vliaCl Mysoks valugulis			Sully States	
M.a	LEAVE	A.M.	P,M.	P.M.	P.M.	P.M.	LMLA	A.M.	.M. A _Q	-, M. A.		LEAVE		
Grand C	en. Terr	m	06, dy	5.16	8.06	11.02			10 (0)			r. v mi	Chath Ghent	2.64
White P	lains, N	o.Sta	(U. 0. 8	6.02	8.51	11.47			10:38			30	affind 1	00.8
Valhalla Kensico	Comet		81.0.1	8 6.06	s 8.55	s 11.51			10.55	6.7		ille	Crary	88.3
Mount I Mawthor	Pleasant		62.0 a 06.0 a	6.09 8 6.11	8.58 s 9.01	11.54 8 11.57			10.58	9 7		le L Palls.	Hittadi Copsis	10.8 80.5
	ood		FL.0-1	s 6.14 s 6.17	s 9.04 s 9.07	\$12.00 \$12.03			11 20			Riga	guo M.	TOU
happac	qua Kisco			s 6.21 s 6.28	s 9.07 s 9.12 s 9.19	\$12.03 \$12.07 \$12.14			11.21	3 7		ao	Miller Colors	185 08.4
atonah	Hills.		80.7;a	s 6.33 s 6.38 s 6.43	s 9.24 s 9.29 s 9.34	\$12.19 \$12.24 \$12.29			12.5				Azneni Wasan	08. 31.
urdy's . roton I rewster			P.M. L°5.20 5.22	s 6.48 s 6.52 s 7.00 7.02	s 9.39 s 9.43 s 9.51	s12.34 s12.38 s12.45 A12.50		A.M.,	1.5) 1.5) 12.01	6 4 . B . S 1 . B . S 2 . S	3	Furnsc tle	Dover Wingd Pandi	80. 37. 17.
ykema 'owner's	n's s n		(P.M. g V0. 8, 8	s 7.06 s 7.12 s 7.17 s 7.26	s 9.59 s10.04 s10.09 A 10.15	A.M.	A.M. C	85.57 85.67 86.03 6.07	A.M. 165,30	8 2 1 t 3.	9	c's c's: codets	Towne Dyken Pupaa	30. .65 .78
Vingdal Over F	e urnace . lains	28. (). s 23. (). s	8 8.21 8 8.26	s 7.37 s 7.42 s 7.51	P.M.	8 7.18 6 7.22	66, 69 66, 64 86, 64	01.0a 02.0a	74. da 16. da	All A		MIRTI	Croton Purdy	F*.
menia.	Station.	88.0.a	s 8.45 s 8.45	s 7.59 s 8.06 s 8.14	8 8.01	8 7.32 8 7.37	20, 7a 80, 7a	.08.0a .08.0a	10.8a 80.8a	94.20 84.20	(h. 11 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	elliH t	Katon Bedfor	14.
oleman fillertor	a	11.01a 11.01a 21.01a	10,8,8 80.0 a 00.0 s	f 8.17 s 8.24	8.00 a a a a a a a a a a a a a a a a a a	8 7.42 8 7.49 8 7.49	87, 22 87, 22 87, 22	s6.42 s6.50 s6.55	31.0s 36.18 26.22	08.18 78.18 21.10	7	Kisco. aupa aupa	Mount Chapp Please	88. 21.
oston (Riga Corners		8 9.12 8 9.15	f 8.32 f 8.39		78.7 a	08.7a	86.58 01	s6.26	64.4a		and the property of the state of the	Thorns Hawth	81. 08.
illsdale	Falls	Me no	97 A	s 8.50 s 8.57	61	en s	78.7	\$7.04 er ov	88.82 6.24L	10.18	1540	Pleasan o Ceore	Mount	12. 81
raryvil	le	75.0la	SS. 0 a	s 9.02	8,25}	8 8.06	7 OF 7 Va	11.78	78, 3e	84.56		8	JedlaV	II.
hilmon	ale t	Mar. III		f 9.08 s 9.14		8.10	15.7	7,15	13.0	00.0	75. Sta.	1 ,eaisi ^k	White	da.
	a		10.11	8 9.23 9.30	0.15	8.671	89.8	8.01	70.30	6.69		Sent Ta	Grand	84.
34.4	RRIVE	A.MC	P.M.	P.M.	P.M.	A.M.	, M. A	, M. A.	.18.A	.M.A		GVINA		

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

No. 49 take siding at Dover Plains for No. 54, at Ameria for No. 58 and at Copake Falls for No. 72.

Nos. 47 and 51 will not carry baggage.

Time shown at Grand Central Terminal is for information only.

CHATHAM to WHITE PLAINS NORTH STATION

Eastward—First Class

M		304	2	4 See note	6	8 See note	30 See note	10 See note	12	36	101	641
MILES FROM CHATHAM	STATIONS	Golden's Bridge	Brewster	Pawling	Brewster	Brewster	Lake Mahopac	Pawling	Chatham	Brewster	Putnam Division	B. & A.
MILE		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.
0.04	Chatham	7 F. 48		27.88	8.88	18,00	W.W	01/8/10	5.50 f 5.56	.11.15	red des	8.08
2.64 8.66 12.04	GhentPhilmontMartindale			8 28 8 28	7 45	71.71	16.8	S01.67	s 6.05 f 6.12 f 6.18	18.8.6	4 ,2 33 5 1 33	A.M.
$\frac{15.83}{18.64}$	Craryville Hillsdale	100 000				133 110			$\frac{10.18}{86.23}$	-	1,000	
22.68 27.76	Copake Falls Boston Corners				for the figures of	To Pla	10.0 s	11,8 8	s 6.30 f 6.37 f 6.43		190	dneoly allreat
$\frac{31.67}{34.81}$	Mount Riga	100 AS			8 233	100 min	10 10 a	71.0 s	$\frac{10.43}{86.52}$			
34.81 38.50 39.80 42.89 46.15	Sharon Station							12.8 s 2 6.28 2 6.38	\$ 0.52 \$ 6.58 \$ 7.02 \$ 7.08 \$ 7.14		. coalz	Acente Acente tedloc (atone
50.86 55.08 57.75		1 20 1 27 1 27	A.M.	A.M.	18.17	96:51e	00 6 a	A.M.	s 7.23 f 7.29 s 7.34		a die	Pyloni Inotoli
63.74 67.30 69.65 72.78			A.M.	L5.46 s5.52 s5.57 s6.03	A.M.	A.M.	15 0 95 6 15 50 Bis	17.32 187.38 187.43 187.49	s 7.42 7.50 8 7.56 s 8.01 s 8.07	A.M.	A.M.	aralyt mark
75.18 75.58 79.74	Putnam Jct		L5.36 s5.40 s5.47	6.07 s6.09 s6.16	16.39 s6.43 s6.50	E 7.07 s 7.11 s 7.18	61 01a	7.53 87.55 88.02	8.11 8 8.14 8 8.21	L 9.28 s 9.32 s 9.39		sidwki shgaili
81.36	Purdy's	A.M.	s5.51	s6.20	s6.54	8 7.22	A.M.	s8.06	s 8.26	s 9.43	A.M.	1970
83.99 86.41 88.36	Golden's Bridge Katonah	14.15 s4.20 s4.25	\$5.56 \$6.01 \$6.06	\$6.25 \$6.30 \$6.36	\$6.59 \$7.04 \$7.09	s 7.27 s 7.32 s 7.37	s 7.51 s 7.56 s 8.01	8.11 88.16 88.22	8 8.33 8 8.39 8 8.45			Passic Rosen's
90.88 95.12	Mount Kisco Chappaqua Pleasantville	\$4.30 \$4.37 \$4.42 \$4.45	s6.11 s6.18 s6.23 s6.26	s6.42 s6.50 s6.55 s6.58	87.15 87.22 87.27 87.30	8 7.42 8 7.49 8 7.54 8 7.57	s 8.18		s 8.54 s 9.03 s 9.09 s 9.12	s10.11 s10.15		amai amaio shoili) amiol
99.20		s4.48	s6.29	s7.01	s7.33	s 8.00		8.50	s 9.15	s10.21	senije.	stage
100.24 101.16 102.11	Kensico Cemetery	$ \begin{array}{r} $	$ \begin{array}{r} $	f7.04 f7.07 s7.11	7.37 s 7.40	8.03 8 8.06		8.43	9.18 s 9.22			intelli ivgasi
103.55	White Plains, No. Sta.	5.00	6.41	7.15	7.44	8.10	8 29	8.46	9.25	10.30	3.2.2.3	localid
127.48	Grand Cen. Term	6.09	7.30	8.01	8.28	8.571	9.15	9.30	10.11	11.16		hent. hatha
	ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.

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

12

Nos. 4, 8 and 10 will not run Oct. 12, Nov. 3, Nov. 26, Dec. 25, Jan. 1, Feb. 12 or Feb. 22.

No. 30 will not run Nov. 26, Dec. 25, Jan. 1 or Feb. 22.

Nos. 304, 2, 4, 6, 8, 30, 10 and 36 will not carry baggage.

Time shown at Grand Central Terminal is for information only.

CHATHAM to WHITE PLAINS NORTH STATION

Eastward—First Class

	14 See note	34	356	18	60	80	20 See note	111	22 See note	62
STATIONS	Chatham	Brewster	Golden's Bridge	Pawling	Brewster	nam Milk	Chatham	Putnam Division	North Adams	Brewst
	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Satur- day only	Daily except Sunday	Daily except Sunda
LEAVE	A.M.	A.M.	P.M.	P.M.	P.M.	A.M.	P.M.	P.M.	P.M.	P,M,
Chatham Ghent Philmont Martindale Craryville	8.15 f 8.21 s 8.31 f 8.38 s 8.44	6.10 6.17 s (P.M. s (10.00 10.18 10.33 10.41 10.51	12.50 s12.56 s 1.05 s 1.12 s 1.18		2.33 2.38 s 2.47 2.53 2.59	2.64 8.66 2.04 5.83
HillsdaleCopake FallsBoston CornersMount Riga	s 8.50 s 8.57 +9.04 9.10	8				10.58 11.05 11.13 11.20	s 1.24 s 1.31 f 1.38 f 1.44	lls mers	s 3.04 f 3.11 3.18 3.23	8.64 22.68 27.76
Millerton. Coleman's. Sharon Station. Amenia. Wassaic.	s 9.21 9.27 s 9.31 s 9.37 s 9.43	8 8 8		,		12.305 12.43 12.47 12.55 1.02	s 1.53 s 1.59 s 2.04 s 2.11 s 2.18	, aois	s 3.32 # 3.38 s 3.41 s 3.46 f 3.53	14.81 18.50 19.80 12.89
Dover Plains Dover Furnace Wingdale	s 9.52 m 9.58 s10.03	10 mm		Р.М.	,	1.41 1.51 2.01	s 2.27 s 2.33 s 2.40	an	s 4.02 △4.08 s 4.13	0.86 5.08
PawlingPattersonTowner'sDykeman's	s10.12 s10.18 s10.23 10.27	a a B A.M.	P,M,	L12.09 s12.15 s12.20 s12.26	P.M.	2.21 2.35 2.42 ⁵⁵⁻¹³ 3.17 ²⁰ 3.25	s 2.50 s 2.56 s 3.01 s 3.07	P.M.	s 4.21 4.26 4.29 4.33	8 74 08 70 08 65 08 90 8 90 8 90 8 90 8 90 8 90 8 90 8 9
Putnam Jet	10.33 s10.35	110.35 10.47 10.55 10.59	7.58 A 7.56	12.30 s12.33 s12.41 s12.45	L2.12 s2.16 s2.23 s2.27	3.3322 5.4524 5.52	3.12 s 3.18 s 3.26 s 3.31	° 3.43 A 3.46 P.M.	4.36 s 4.38	14.38 84.41 84.49 84.53
Golden's Bridge Katonah Bedford Hills	10.48	s11.04 s11.09 s11.15	L12.02 s12.07 s12.12	s12.50 s12.56 s 1.01	s2.32 s2.37 s2.42	6.13	s 3.37 s 3.43 s 3.49	ridge	4.49 Aerobe	s4.58 s5.03 s5.07
Mount Kisco Chappaqua Pleasantville Thornwood	10.56	s11.23 s11.32 s11.38 s11.41	s12.17 s12.24 s12.29 s12.32	s 1.07 s 1.14 s 1.19 s 1.22	s2.47 s2.54 s2.58 s3.01	6.30	s 3.57 s 4.05 s 4.11 s 4.14		4.56 5.04	s5.12 s5.19 s5.23 s5.26
Hawthorne	11.12	$ \begin{array}{c} s11.44 \\ f11.46\frac{1}{2} \\ s11.49 \\ s11.52 \end{array} $	12.35 $12.37\frac{1}{2}$ 12.40 12.43	s 1.25 f 1.27½ f 1.30 s 1.33	\$\frac{\s3.04}{\frac{1}{3.06\frac{1}{2}}}\$ \$\frac{1}{3.09}\$ \$\frac{1}{3.12}\$	6.58	s 4.17 f 4.20 f 4.23 s 4.27	asant metery.	lawthorne Vount Ple Sensico O 1811.6	\$5.29 \$5.31 \$5.34 \$5.37
White Plains, No. Sta.	11.15	11.56	12.46	1.36	3.15	7.05	4.31	es, No. St	5.14	5.40
Mott Haven Jct Grand Cen. Term	11.58	12.40	1.33	2.20	4.01	A8.33	5.18	Jd	5.57	6.2
ARRIVE	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.

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

No. 1 take siding at Sharon Station for No. 14.

No. 3 take siding at Towner's for No. 14.

No. 7 take siding at Sharon Station for No. 20 and at Martindale for No. 22.

No. 80 will not carry passengers.

Nos. 356, 60 and 62 will not carry baggage.

Time shown at Grand Central Terminal and Mott Haven Jct. is for information only.

CHATHAM to WHITE PLAINS NORTH STATION

Eastward—First Class

W SS	111 22 m See cote	24	119 See note	105	362	109	647	26 See note	107 See note	28	88
MILES FROM CHATHAM	STATIONS	Pawling	Putnam Division	Putnam Division	Golden's Bridge	Putnam Division	В. & А.	Chatham	Putnam Division	Pawling	Rutland Milk
MILES	Satur- Daily day except sonly Sauday	Daily except Sunday	Daily except Sunday	Daily except Saturday and Sun.	Daily except Sunday	Saturday only	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday
M.Y.	LEAVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
$8.66 \\ 12.04$	Philmont	Sia Lia Lia Lia	10.00 10.18 10.33 10.41				6.10 6.17 P.M.	6.20 s 6.28 s 6.41 s 6.47 s 6.53		ale	9.15 9.20 9.31 9.37 9.43
18.64 22.68	Hillsdale	1.8	10.58 11.05 11.13 11.20					s 6.59 s 7.06 f 7.13 f 7.19	2 3 044 045	Falls. Orners.	9.48 9.55 10.04 10.12
34.81 38.50 39.80 42.89 46.15	Sharon Station		12.43 12.43 12.47 12.55 12.55				Control Control	s 7.27 s 7.33 s 7.37 s 7.43 s 7.49	0 8 0 8 0 8	s tation	10.19 10.25 10.27 10.32 10.38
50.86 55.08 57.75		P.M.	1.41	A. M.	F. M.		All and a second of the second	s 7.56 f 8.02 s 8.07	e v Ota	P.M.	10.47 10.55 10.59
63.74 67.30 69.65 72.78	Pawling	L 5.20 s 5.26 s 5.31 s 5.37	P.M.	P.M.	612.09 612.15 612.20 612.20	P.M.	#7 #7	s 8.16 s 8.22 s 8.27 s 8.32	P.M.	10.02 10.08 10.13 10.19	11.11 11.17 11.22 11.28
75.18 75.58 79.74 81.36	Croton Falls	5.41 s 5.45 s 5.52 s 5.56	° 7.06 A 7.09 P.M.	° 7.45 A 7.48 P.M.	P.M.	° 7.53 A 7.56 P.M.	35. 7#. 35.	8.37 s 8.40 s 8.47 s 8.51	° 8.56 A 8.59 P.M.	10.25 s10.28 s10.35 s10.39	11.33 11.36
83.99 86.41 88.36	Golden's Bridge Katonah	s 6.01 s 6.06 s 6.11	81 cq 1 80 Cc 1	56.18 76.5a 24.5a	L 7.54 s 8.00 s 8.05	10.51 10.51 \$1.51	00	s 8.56 s 9.01 s 9.06		\$10.44 \$10.49 \$10.54	11.52
90.88 95.12 96.98 98.15	Chappaqua Pleasantville	s 6.17 s 6.24 s 6.29 s 6.32	08.0 14.8	71 Sa 23 Sa 23 Sa 20 Sa 10 Sa	s 8.10 s 8.18 s 8.22 s 8.25	12.24 12.29 12.38	23 32 38 38 41	s 9.11 s 9.18 s 9.23 s 9.26		\$10.59 \$11.06 \$11.11 \$11.14	12.07 12.19
99.20 100.24 101.16 102.11	Mount Pleasant Kensico Cemetery	s 6.35 f 6.37½ f 6.40 s 6.44	56.32 6.34 8676	#3.04 #3.06 #3.08 #3.12	s 8.28 8.31 s 8.34	12.80 12.87 12.40	464 464 464 40 2572	s 9.29 9.32 s 9.35	18 M P2 MO.	$\begin{vmatrix} s11.17 \\ 11.20\frac{1}{2} \\ s11.23 \end{vmatrix}$	12.29
103.55	The state of the s	The state of the s	FO. T. 4	arsi	8.37	12 46 5	12.00	9.38	er Liet	11.26	12.33
122.20	-	7.32	\$5.78A	10.4	9.31	1.88	1.61	10.24	17 14. 11.	12.22	A 1.38
P.M.	ARRIVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	A.M.	A.M.

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

No. 19 will take siding at Sharon Station for No. 26.

Nos. 119 and 107 will not run Oct. 12, Nov. 3, Nov. 26, Dec. 25, Jan. 1, Feb. 12 or Feb. 22.

Nos. 362 and 28 will not carry baggage.

No. 88 will not carry passengers.

No. 88 will not carry passengers.

Time shown at Grand Central Terminal and Mott Haven Jct. is for information only.

CHATHAM to WHITE PLAINS NORTH STATION

Fac	tward	-Secon	ha	Class
	1 00 21 1 1 1	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		

	86	B#8	098	506	180	810	2 <u>8</u>					1 66	1.00	
STATIONS	KN-4	Originally Juneau	1974-9211	tetseams	mennet reintekt	1496 a 1389 PL	idelas) solve	are is	120 60	State	REGITA	i Radicad Tel	N OTT
	Daily except Sunday	e departments objetito	Yes	Tabasa Rias	t shariff High	steres timo	i sine	702 91				Burning many	Santage	T T
LEAVE	P.M.	17.14.12	2.36.5	1369	71894	Min	768	75				av.la	7 7 3	-
Chatham Ghent Philmont Martindale Craryville	10.30 11.00 11.20 11.34 11.47	e - 500 e 500 e 500 e 500			28 + 33 8 + 1 47 + 52		6.50 1 5.55 1 7.03		58 56 12 18			sla	endaed Jinedi eordid engan inverse	\$6 08 10 58
HillsdaleCopake FallsBoston CornersMount Riga	11.55 12.05 12.22 12.33	6 5 11 8 5 29 5 6 83 14 43					#1 . 7 : 12 . 7 : 28 . 7 : 24 . 7 :					Palla	skom (1971) oskom (C s gromsof C dorsof	20 80 01 10
MillertonColeman'sSharon StationAmeniaWassaic.	12.43 12.52 12.56 1.03 1.10				7.75		7 . 7 . 8 . 7 . 8 . 7 . 8 . 8 . 7 . 8 . 8					incited incited	oxreditik skopaki i somadi susessi	
Oover Plains Oover Furnace Vingdale	1.20 1.33 1.39	8 6 53 8 6 53 8 5 54			3.51		8 5 L1 1 S 17 1 S 17 2 S 22		23			urbace.	osoma Y I navot I savot Isbasi Y	04 00 01
Pawling	1.51 1.59 2.04 2.11		P.M.,		8 17 Supr	9 SE.							guitera's ce instac's 'southo's hinculve	47. 08: 68:
Putnam Jet	2.39 2.44	7 01 a 7 02	1.55 1.69 2.06 8.2.06	VC Sir da Sial Si Sir Ya Sia	11 010 2 00a M.T		76 69 g	11.0 20 61 61		1		i cot ulte	research Statement Protont	81. 63. 47.
Golden's Bridge Katonah Bedford Hills	3.08	11 7 117 24 7 22 8	6 - 2 - 1 5 6 - 2 - 1 5 6 - 2 - 2 6	78.01s \$0.1-8 70.1-8				140° 100° 148	5 a 30 3 a 30 3 a 6			endiet Liebbi	enstier Onnote? Onote?	00: 78:
Aount Kisco	3.30	B B	08 C k 73 O k 25 C e	01.1-81 01.4-81 30.1-81				(ea)				e osal) alibe slibe	rerok maged massali	88 80 80
lawthorne	4.00	.m.v. 8 d.k. 8 i 8 d.k. 8 i 8 d.k. 8 i	81 2 8 12 3 5 13 3 6 5 13 3 6 7	00::108 88:1:11 88:1:11	0.02	M.A. I Llu I Llu I Llu I Llu	12 . C à	Ta l	R a 32	i ne		ne Te seans Censelve	ndiwali Mouni Generali Matteri	.20 .21 .15
Vhite Plains, No. Sta.	A 4.05	16.60	00,8	54.1	0.50 7	1.11	a e	90				Wilema)	f otray	18
Perm (1912-28), 8	A vector		7.1550	36.67								30 V 3150	oli indi	
ARRIVE	A.M.	2327g	- 088 - 001 - 001	26.4	. M. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		10 L		a pas No la			15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

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

CHATHAM to WHITE PLAINS NORTH STATION

Eastward—First Class

×		44	68	42	810 See note	183	56	306	816	818	94	46 See note	40
MILES FROM CHATHAM	STATIONS	Brewster	Brewster	Chatham	Mt. Pleasant	Putnam Division	Brewster	Brewster	Mt. Pleasant	Golden's Bridge	Milk	Pawling	Chatham
MILE		Sunday	Sunday only	Sunday	Sunday only	Sunday	Sunday only	Sunday only	Sunday only	Sunday only	Sunday	Sunday	Sunday only
	LEAVE	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	A.M.	P.M.	P.M.
8.66 12.04	Chatham Ghent Philmont Martindale Craryville			6.40 s 6.46 s 6.55 s 7.02 s 7.08				6.1	9 6 9 6 9 6 9 6	0.30 1.00 1.20 1.34 1.47	10.00 10.18 10.30 10.38 10.48	n tale	3.00 3.06 83.16 3.23 83.30
22.68 27.76	HillsdaleCopake FallsBoston CornersMount Riga.			s 7.14 s 7.21 f 7.28 f 7.34						1.55 kg 2.05 (2.22 (2.33	10.55 11.02 11.10 11.17	eHalla Cornera Riga	\$3.36 \$3.43 3.50 3.55
38.50 39.80 42.89	Millerton Coleman's Sharon Station Amenia Wassaic			s 7.42 s 7.48 s 7.51 s 7.58 s 8.04					577 577 877	2.43 2.52 2.58 1.08 1.10	12.354 12.50 12.55 1.03 1.10	n 1's. Station	\$4.03 4.09 \$4.11 \$4.17 4.22
55.08	Dover Plains Dover Furnace Wingdale	P.34.		s 8.11 s 8.17 s 8.22					18.8	1.38	1.30 1.40 1.50	anisi .eosami P.M.	\$4.29 4.35 \$4.39
67.30 69.65	Pawling. Patterson. Towner's. Dykeman's.	3 5 3	A.M.	s 8.31 s 8.37 s 8.42 s 8.47		P.M.	P.M.	P.M.	1 8 S	1.51 2.04 2.11 2.11	2.10 2.24 2.34 2.42	L 4.10 s 4.16 s 4.21 s 4.27	†4.53
75.58	Putnam Jct Brewster. Croton Falls. Purdy's.	8 6.46	8 8 08	8 8.56	Tag A		\$12.41 \$12.48	L 1.55 s 1.59 s 2.06 s 2.10	10 S.	Р.М.	5.25 5.25	4.31 8 4.34 8 4.41 8 4.45	5.04½ s5.06
88.36	Golden's Bridge Katonah Bedford Hills	s 7.12	s 8.34	s 9.22		7,54 8,00 8,00 8,00	s 1.02 s 1.07	s 2.15 s 2.20 s 2.25	lik b	L 3.55 s 4.01 s 4.06	5.48	\$ 4.50 \$ 4.55 \$ 4.59	Ratona Bedford
95.12 96.98	Mount KiscoChappaquaPleasantville.Thornwood.	s 7.24 s 7.29	s 8.46 s 8.51	s 9.36			s 1.19 s 1.24 s 1.27	s 2.30 s 2.37 s 2.42 s 2.45	1 1 1	s 4.11 s 4.19 s 4.24 s 4.27	6.05	s 5.04 s 5.11 s 5.15 s 5.18	5 34½
100.24 101.16 102.11	Hawthorne Mount Pleasant Kensico Cemetery Valhalla	7.38 s 7.41	9.00 s 9.03	8 9.53	L11.48 s11.51 s11.54		f 1.33 f 1.36 s 1.39	f 2.54 s 2.57	L 3.45 s 3.48 s 3.51	s 4.30 f 4.33 f 4.36 s 4.39	6.33	s 5.30	5.421
	White Plains, No. Sta		9.00	9.56	11.57		1.42	3.00	3.54	4.42	6.40	5.33	5.46
	Mott Haven Jct Grand Cen. Term		_		and the state of t		2.28		-		A 8.05	6.17	
	ARRIVE	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.

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

No. 810 last trip Nov. 8. No. 45 take siding at Patterson for No. 46. Nos. 44, 68, 810, 306, 818, 46 and 40 will not carry baggage.

No. 94 will not carry passengers.

Time shown at Grand Central Terminal and Mott Haven Jct. is for information only.

CHATHAM to WHITE PLAINS NORTH STATION

				Eas	stward	-First	Class	Nes						Seco Cla
		48 See note	50	836	52 See note	54	193	64 See note	58 See note	832 See note	72 See note	66	96	98
ST	CATIONS	North Adams	Chatham	Golden's Bridge	Pawling	North Adams	Putnam Division	788 P	Chatham	Golden's Bridge	Pittsfield	Brewster	Rutland Milk	KN
		Sunday	Sunday only	Sunday	Sunday only	Sunday only	Sunday only	Sunday	Sunday only	Sunday	Sunday only	Sunday only	Sunday	Sunon
	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.1
Ghent. Philmo Martin	mdaledile.	4.13 4.18 4.26 4.32 s4.37	4.43 s 4.50 s 5.01 f 5.08 s 5.15	6.27 6.40 P.M.	20 .80 	6.28 6.33 6.41 6.47 6.52	23 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	59 e-2 (0 2 (2,)	6.53 6.58 7.06 7.12 87.18	8 9.5 10.1	8.15 8.20 8.28 8.33 8.38	dale Ispopal ARHIVE	9.15 9.23 9.33 9.39 9.45	11 11 11
Hillsdal Copake Boston	le	s4.43 s4.51 4.59 5.04	s 5.21 s 5.29 f 5.37 5.43	12		\$6.58 \$7.04 7.11 7.16	1 61 2 20 2 20 2 20 2 20 2 20 2 20 2 20 2 2	-5 5	s7.24 s7.31 7.39 7.44	A.C.	s8.44 8.50 8.57 9.02	OFFAT	9.50 9.57 10.06 10.14	12 12
Colema Sharon Amenia Wassai	on on's Station	\$5.12 5.18 \$5.20 5.25 5.30	s 5.53 5.59 s 6.02 s 6.08 s 6.14			\$7.25 7.31 \$7.33 7.38 7.43		39 3 230 63 28 52	s7.52 7.58 s8.00 s8.06 s8.12	6.34 9.6 03:	$ \begin{array}{r} $	iyadit kowasil walkula	10.21 10.27 10.29 10.34 10.40	12 1
Dover :	Plains Furnace	\$5.38 5.44 \$5.48	s 6.23 s 6.29 s 6.34	41	P.M.	\$7.51 7.58 8.01	7a 401. 8 61. 4 7.3	P.M.	8.19 8.24 s8.28	LIIS LIII MA	9.29	nelsba eqedab vusta	10.49 10.57 11.01	
Patters Towner	g con r's	\$5.56 6.02 6.05 6.09	8 6.44 8 6.50 6.54 6.58	BRID S	17.26 17.32 17.37 17.37 17.43	w8.09 8.14 8.17 8.21	DA9	ь 8.15 s 8.22 s 8.27 s 8.33	8.43 8.46	08	9.44 9.48 9.51 9.55	P.M.	11.11 11.17 11.22 11.27	2
Brewste Croton	a JcterFallss	6.13 s6.15	7.01 s 7.03 7.13	P.M.	7.47 s7.49 s7.57 s8.01	8.24 8.25	* 8.27 A 8.30 P.M.	8.37 s 8.39 s 8.47 s 8.51	s8.55	neganii neg	9.59	10.03 \$10.07 \$10.14 \$10.18	11.33 11.36	
Katona	's Bridge thd Hills	6.28	s 7.17 s 7.22	ь 7.24 в 7.30 в 7.35	s8.12	8.36 N	9 P.2 43 8 53 8 9	s 8.56 s 9.02 s 9.08	707 7	L9.14 s9.20 s9.25	10.11	\$10.23 \$10.28 \$10.33	11.52	80
Chappa Pleasar	Kiscoaqua atville vood	6.37 6.47	7.28 $7.38\frac{1}{2}$	s 7.40 s 7.48 s 7.53 s 7.56	s8.32	8.45 8.54½	02 2 40 6 . F.1	s 9.14 s 9.22 s 9.27 s 9.30	9.25	s9.31 s9.39 s9.44 s9.47	Parent	\$10.38 \$10.45 \$10.50 \$10.53	12.19	
Mount Kensic	orne Pleasant o Cemetery	6.55	7.46	The same	8.46 8.49	9.02	38101	s 9.33 9.36 s 9.39	88	\$9.50 9.53 \$9.56	10.35	\$10.56 10.59 \$11.02		4
White	Plains, No. Sta.	6.58	7.50	8.08	8.52	9.05		9.42	9.36	9.59	10.38	11.05	12.33	1 4
	aven Jct Cen. Term	7.43	8.34	8.55	9.40	9.49		10.31	$10.22\frac{1}{2}$	10.42	11.20	11.59	A 1.38	
	ARRIVE	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	A.M.	A.

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

No. 48 last trip Jan. 3.
No. 52, 58, 832 and 72 last trip Nov. 29.
No. 64 first trip Dec. 6.
No. 72 will not run Oct. 11.
No. 49 take siding at Dover Plains for No. 54, at Amenia for No. 58 and at Copake Falls for No. 72.
Nos. 836, 58, 832, 72 and 66 will not carry baggage.

Time shown at Grand Central Terminal and Mott Haven Jct. is for information only learned not at landows I leaded better

LAKE	MA	HOF	AC	BRA	ANCH
A STATE OF THE PARTY OF THE PAR	And the second second				

GOLDEN'S BRIDGE to LAKE MAHOPAC Westward—First Class

WC S	72 66 96	503	507	33	511	519	37 See note	2:02: (88		36	10
FROM EN'S	STATIONS	Passen- ger	Passen- ger	Passen- ger	Passen- ger	Passen- ger	Passen- ger	and Talk	decision in a	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
MILES FROGOLDEN'S BRIDGE	AUGUSTA STATE	Daily except Sunday	Daily except Sunday	Satur- day only	Daily except Sunday	Satur- day only	Daily except Sat. and Sunday		tallgulia anjamentos		OLIA	8
V	LEAVE	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	Sabari Sabari	rebettii i edaa -			
	Grand Central Term	7.58	11.04	12.51	2.11	4.54	4.57				J	
3.31	Golden's Bridge Lincolndale Lake Mahopac	9.50 s 9.59 10.10	12.50 s12.59 1.10	2.15 s 2.23 2.36	3.45 s 3.54 4.05	s 6.20	6.18 s 6.27 6.40	8å. a 0å. b B	81.5 81.5			dinte dinte distrib
135/2.1.10	ARRIVE	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	10.0 8	CASE : 4P	1 2 2 2 4 4	* * * * * * * * * * * * * * * * * * * *	BUILDE.

Westward—First Class—Sunday only

OC 2 at 12 se se se superior d'accept
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10 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
M. 10 1 28 0 1 38 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

LAKE MAHOPAC to GOLDEN'S BRIDGE Eastward—First Class

M	RETE LOS TREE	30 See note	512	534	520	524	Tel Plac	83.8	90.8	20.000	. s. in no	12/17/5
FROM	STATIONS	Passen- ger	Passen- ger	Passen- ger	Passen- ger	Passen- ger		5 10.1 6 60 7	N 21 2	1 × · · · ·		argaji si Tavir sini
MILES AKE M	man 12.01e	Daily except Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	Satur- day only	ir. Sid ac	7.13	P.26.		s ella 1 o el 10	notorič Pordyči
N LA	LEAVE	A.M.	A.M.	A.M.	P.M.	P.M.	22/15/5	g vi.v	M1 8018	8-68	abh E.e	meblak
	Lake Mahopac	7.32	8.10	10.43	3.17	5.40	0.000, 1	8 52.1		1	A 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ETHILLY
	8 Lincolndale	s 7.40	The second second second second second	s10.53		CONTROL OF THE PARTY OF THE PAR		.80 I				TACTORING NO.
7.2	9 Golden's Bridge	7.49	8.29	11.02	3.36	5.59	MENDALS T	81.1	4 301	10000	Juneall	Bakab
Deb. 19	Grand Central Term	9.15	10.11	12.40	5.18	7.32		2 100 m	1 1014 6	1		
	ARRIVE	A.M.	A.M.	P.M.	P.M.	P.M.			The second second			

Eastward—First Class—Sunday only

-		THE PARTY SHOWING TO					Children with his own or the	The Board of State of			
FROM	Moss Chargest	542	556	518	550	izai.	g (tr) 8			Cossisting	ngo na Kenseo
S FR	STATIONS	Passon- ger	Passen- ger	Passen- ger	Passen- ger				1/2000 to the control of the control	Table of the second	
MILES KE M.		Sunday	Sunday only	Sunday	Sunday only						n E tie W
	LEAVE	A.M.	P.M.	P.M.	P.M.	g 132		1-18-28-1	E BALL	L myo Triam	Discussion (C
3.98	Lake Mahopac	8.52 8 9.02	12.35 812.45	3.30 s 3.40		480	48.4	106.0	TAMES	7.14. ATENS	A - 5,54
7.29	Golden's Bridge	9.11	12.54		7.05				endant 7-a		20 30 00 00
	Grand Central Term	10.45	2.28	5.27	8.34					.C. stell rits dan	I Rhadif
	ARRIVE	A.M.	P.M.	P.M.	P.M.				1	THE REAL PROPERTY.	

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

Nos. 30 and 37 will not run Nov. 26, Dec. 25, Jan. 1 or Feb. 22.

Nos. 33, 37, 549, 30 and 550 will not carry baggage.

Time shown at Grand Central Terminal is for information only.

V. C. P. JCT. to PUTNAM JCT.

Westward—First Class

ОМ	137	88171	121	101	161	103	141 See note	111	163	129	151	153
SEDGWICK AVE.	STAT	rions	Yorktown Heights	Brewster	Yorktown Heights	Yorktown Heights	Yorktown Heights	Brewster	Yorktown Heights	Yorktown Heights	Yorktown Heights	Yorktown Heights
MILES SEDG AV	Dady except Sunday		Daily except Sunday and Monday	Daily except Sunday	Saturday only	Daily except Saturday and Sunday	Saturday only	Saturday only	Saturday only	Daily except Sunday	Saturday only	Daily except Saturday and Sunday
	M. TLE	AVE	A.M.	A.M.	A.M.	Р.М.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
4.69	Sedgwick V. C. P.	Ave Jct	12.07 12.18	7.48 7.58	9.11 9.21	12.26 12.36	12.51 1.03	1.46 1.56	1.51 2.03	2.27	3.25 3.36	3.41 3.52
6.20 7.77 9.15 10.28	Dunwood Bryn Ma	die wr Park	\$12.22 \$12.26 \$12.31 \$12.35	f 8.02 s 8.07 s 8.12 s 8.15	f 9.25 s 9.28 s 9.31 s 9.34	\$12.40 \$12.43 \$12.46 \$12.49	s 1.07 s 1.10 s 1.14 s 1.17	2.01 2.03 2.05	s 2.07 s 2.10 s 2.13 s 2.16	s 2.42 s 2.45 s 2.48 s 2.51	s 3.40 s 3.43 s 3.47 s 3.50	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
	Nepera H Mount H Chaunce	ks Park Iope y	s12.40 s12.42 s12.45 s12.47 s12.50	s 8.18 s 8.20 s 8.24 s 8.28 s 8.32	f 9.36 s 9.38 s 9.41 s 9.43 s 9.46	f12.52 s12.54 s12.57 f 1.00 s 1.03	s 1.19 s 1.21 s 1.24 f 1.27 s 1.30	2.10 s 2.12	s 2.19 s 2.21 s 2.24 s 2.27 s 2.30	f 2.54 f 2.56 s 2.59 f 3.02 s 3.05	s 3.52 s 3.54 s 3.57 s 3.59 s 4.02	s 4.07 s 4.09 s 4.12 s 4.14 s 4.17
15.29 16.28 17.82 18.66	Worthing Elmsford	dsgton	f12.53 f12.56 s12.59 1.01	f 8.35 f 8.38 s 8.41 f 8.43	$\begin{array}{c} \mathbf{f} \ 9.48\frac{1}{2} \\ \mathbf{f} \ 9.51 \\ \mathbf{s} \ 9.54 \\ \mathbf{f} \ 9.56 \\ \end{array}$	f 1.06 f 1.09 s 1.12 f 1.14	f 1.34 f 1.37 s 1.41 f 1.43	2.16 s 2.19 2.21	f 2.33 f 2.36 s 2.39 f 2.42	⊕3.08 f 3.11 s 3.16 3.19	f 4.05 f 4.08 s 4.11 f 4.14	
20.07 23.59		w	s 1.05 f 1.12	s 8.47 s 8.54	\$10.00 \$10.07	s 1.18 1.25	s 1.47 f 1.54	s 2.25 2.31	s 2.46 f 2.53	f 3.23 f 3.30	s 4.18 f 4.25	s 4.32 f 4.39
25.30 28.69 30.77 31.82 33.29 35.01	Millwood Kitchawa Croton I Croton E	Manor lanake I'g'ts n H'g'ts	f 1.15 f 1.21 f 1.26 f 1.30 f 1.34 A 1.38	s 8.57 s 9.03 s 9.09 s 9.13 f 9.17 s 9.23	s10.11 s10.17 s10.22 s10.26 f10.30 a10.34	s 1.28 s 1.34 s 1.39 f 1.42 f 1.46 A 1.50	s 1.57 s 2.03 s 2.08 f 2.12 f 2.16 A 2.20	s 2.35 s 2.41 s 2.46 s 2.51 f 2.54½ s 2.58	s 2.57 3.03 3.07 f 3.10 f 3.14 A 3.18	s 3.33 s 3.39 f 3.44 f 3.47 f 3.51 A 3.55	f 4.28 s 4.36 f 4.41 f 4.44 f 4.47½ A 4.52	s 4.43 s 4.49 f 4.54 f 4.57 f 5.01 A 5.05
36.19 38.21 40.50 42.23 42.73 43.38	Baldwin Harlem I Thompso	Springs Place R.R. Cr on House	A.M.	s 9.27 s 9.31 s 9.36 9.42 s 9.46 s 9.50	A.M.	P.M.	P.M.	s 3.02 f 3.07 s 3.12 3.15 s 3.18 f 3.21	8 0. 28 8 0. 83 6 86 8 0. 41	.m.q orings Bace R. Cr House	P.M. a. 8 edge of the control of the	88.21 (40.50 J 42.23 J 42.73 42.73
47.83 50.09	Carmel Tilly Fos	ster Jct	# 8.39 # 8.45 # 8.50	s 9.55 s10.01 s10.06 10.11		\$7,38 87,42 \$7,47 \$7,47	f 7.28 6 7.84 f 7.39	f 3.26 s 3.32 f 3.37 3.42	f 6.49 s 6.55 f 7.00 7.05		rafta armel illy Fost utnam J	45, 45, 0 47, 83, 0 50, 09, 7 52, 07, 7
	Brewster		8.50	10.15		7.56	27.48	3.46	7.09		remster.	
	AR	RIVE	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.

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

No. 128 take siding at east cross-over at Dunwoodie for No. 141.

Nos. 121, 141, 163, 151 and 153 will not carry baggage.

Time shown at Sedgwick Ave. and Brewster is for information only.

V. C. P. JCT. to PUTNAM JCT.

Westward—First Class

ROM	151	129	119 See note	155 See note	105 See note	109	157 See note	159	107 See note	135	137	
MILES FROM SEDGWICK AVE.	STATI	ONS	Brewster	Yorktown Heights	Brewster	Brewster	Yorktown Heights	Yorktown Heights	Brewster	Yorktown Heights	Yorktown Heights	YAL
SE	Saturday		Daily except Sunday	Daily except Saturday and Sunday	Daily except Saturday and Sunday	Saturday only	Dally except Saturday and Sunday	Dally except Saturday and Sunday	Daily except Sunday	Daily except Sunday	Daily except Sunday	
P.M.	LEAV	VEMA	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M. VA	P.M.	
4.69	Sedgwick A V. C. P. Jo	ve	4.54 5.05	5.24 5.34	5.40 5.50	5.40 5.50	5.51 6.03	6.16 6.28	6.41 6.52	7.38 7.48	10.11 10.22	69
6.20 7.77 9.15 10.28	Lincoln Dunwoodie Bryn Maw Nepperhan	r Park	s 5.08 s 5.12 s 5.16 s 5.19	s 5.38 s 5.42 s 5.47 s 5.50	5.56 s 6.01 s 6.05	s 5.54 s 5.57 s 6.01 s 6.04	s 6.07 s 6.11 s 6.16 s 6.20	s 6.32 s 6.36 s 6.41 s 6.45	s 6.56 s 6.59 s 7.03 s 7.06	s 7.52 s 7.55 s 7.58 s 8.01	\$10.27 \$10.31 \$10.35 \$10.39	20. 77. 15. 28.
11.01 11.69 12.70 13.54 14.40	Gray Oaks Nepera Par Mount Ho Chauncey. Ardsley	rk pe	s 5.21 5.23 s 5.25 5.27 s 5.29	s 5.52 s 5.54 s 5.57 5.59 s 6.01	6.09 f 6.11 s 6.14	s 6.06 s 6.08 s 6.11 s 6.13 s 6.16	s 6.22 s 6.24 s 6.27 s 6.29 s 6.32	s 6.48 s 6.51 s 6.53 f 6.56 s 7.01	s 7.10 s 7.12 s 7.15 s 7.17 s 7.20	f 8.04 s 8.06 s 8.09 f 8.11 s 8.14	\$10.42 \$10.44 \$10.47 f 10.49 \$10.52	01 09 70 54 40
15.29 16.28 17.82 18.66	Woodlands Worthingto Elmsford Beaver Hil	on I. A. A.	5.33 s 5.36 5.38	6.04½ s 6.08 6.10	f 6 19 s 6.22 6.24	f 6.19 f 6.22 s 6.25 f 6.27	s 6.35 s 6.38 s 6.41 6.43	f 7.04 f 7.07 s 7.10 7.12	f 7.23 f 7.26 s 7.29 f 7.31	f 8.17 f 8.20 s 8.23 8.25	f10.56 f10.59 s11.02 11.04	29 28 82 86
20.07 23.59	East View. Graham		s 5.41 5.47	s 6.13 6.19	s 6.27 6.33	s 6.35 f 6.42	s 6.46 f 6.54	f 7.15 f 7.22	f 7.35 7.41	s 8.29 f 8.36	f11.08 f11.15	97 59
25.30 28.69 30.77 31.82 33.29 35.01	Briarcliff M Millwood Kitchawan Croton Lal Croton H'g Yorktown	ce	s 5.51 s 5.57 s 6.02 s 6.06 f 6.10 s 6.14	s 6.23 6.29 6.33 6.36 6.39½ A 6.43	s 6.36 ‡ 6.43 s 6.47 ‡ 6.50 ‡ 6.54 s 6.58	s 6.45 f 6.51 f 6.55 f 6.58 f 7.02 s 7.06	s 6.57 f 7.03 f 7.07 f 7.11 f 7.15 A 7.19	s 7.25 f 7.31 7.35 7.38 7.41½ A 7.45	s 7.45 s 7.51 s 7.55 f 7.59 f 8.03 s 8.08	f 8.39 f 8.45 f 8.49 f 8.52 f 8.56 A 9.00	f11.18 f11.24 f11.28 f11.31 f11.35 A11.39	80 59 77 29 29 01
36.19 38.21 40.50 42.23 42.73 43.38	Amawalk Granite Sp Baldwin Pl Harlem R Thompson Mahopac	ace R. Cr House	s 6.23 s 6.28 s 6.33 6.36 s 6.41 s 6.44	OP.M. 70 1 1 2 3 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4	f 7.04 f 7.09 f 7.14 7.17 s 7.20 f 7.23	s 7.12 f 7.17 f 7.22 7.25 s 7.28 f 7.31	P.M.	P.M. 18 9 8 08 9 8 04 9 8 00 9 8	f 8.15 f 8.20 f 8.25 8.28 f 8.31 f 8.34	P.M. Place Place A. Cr n House	M.M.A. A. Crambe I Baldwin Harlein I Thompse Mahopae	19. 21 50 23 23 73 73 88
47.83 50.09	Crafts Carmel Tilly Foste Putnam Jc	r	f 6.49 s 6.55 f 7.00 7.05	1 8.26 8 3.32 1 3.37	f 7.28 s 7.34 f 7.39 7.44	f 7.36 s 7.42 f 7.47 7.52	Seeds 1	8 9.55 810.01 810.06	f 8.39 s 8.45 f 8.50 8.55		Crafts Carmel Tilly Fos Putnam	45 88 09 07
	Brewster		7.09	8.46	7.48	7.56		11046	8.59	is a source sign	Brewster,	
P.M.	MARRI	VE M.S	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	

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

Nos. 119, 155, 157 and 107 will not run Oct. 12, Nov. 3, Nov. 26, Dec. 25, Jan. 1, Feb. 12 or Feb. 22.

No. 105 make all stops Van Cortland and west Oct. 12, Nov. 3, Nov. 26, Dec. 25, Jan. 1, Feb. 12 and Feb. 22.

Nos. 110 and 108 take siding at Croton Lake for No. 119.

No. 108 take siding at Briarcliff Manor for Nos. 155 and 105.

Nos. 155, 105, 109, 157, 159, 135 and 137 will not carry baggage.

Time shown at Sedgwick Ave. and Brewster is for information only.

V. C. P. JCT. to PUTNAM JCT.

Westward—First Class

130	128 See note	179	183	189	173	193	197	120	150 See no			18.8
STA'	rions	Yorktown Heights	Brewster	Yorktown Heights	Yorktown Heights	Brewster	Yorktown Heights	va Yorkio a Heigi	Yorkie Heigh	BMOL	STAT	MAI
Daily except Sunday	Daily except Bunday	Sunday	Sunday only	Sunday	Sunday	Sunday	Sunday only band	Dall exces Sond	Della excep Sunda			
M.T LE	AVE	A.M.	M.A.M.	P.M.	P.M.	P.M.	P.M.	K.A.	M.A	EV2	SLI	100 m (100 m) 40 m (100 m)
Sedgwick V. C. P.	Jet	12.07 12.18	10.06 10.17	1.16 1.28	2.27 2.38	6.11 6.22	11.06 11.17				Brewster,	
Dunwood Bryn Ma	dieawr Park	\$12.22 \$12.26 \$12.31 \$12.35	\$10.21 \$10.25 \$10.29 \$10.33	s 1.32 s 1.36 s 1.40 s 1.44	s 2.42 s 2.46 s 2.50 s 2.54	s 6.26 s 6.30 s 6.34 s 6.38	s11.21 s11.25 s11.28 s11.31				Tilly Fos Carmel Crafts Mahopae	1.98 4.24 6.62 8.69
Nepera I Mount I Chaunce	ks Park Iopey	812.40 812.42 812.45 812.47 812.50	f10.36 s10.38 s10.41 s10.43 s10.47	f 1.47 s 1.49 s 1.52 s 1.54 s 1.58	s 2.57 s 3.00 s 3.03 s 3.06 s 3.10	s 6.41 s 6.44 s 6.47 s 6.50 s 6.54	f11.34 s11.36 s11.39 s11.41 s11.44	K.A	14.A	n House. "R. Cr Pace prings	Thompso Harlem I Baldwin Granife E Amswalle	9.34 9.84 1.57 3.86 5.88
Worthin Elmsford Beaver I	dsgton	f12.53 f12.56 s12.59 1.01	f10.50 f10.53 s10.57 f11.00	f 2.01 f 2.04 s 2.09 f 2.12	f 3.13 f 3.16 s 3.20 f 3.23	f 6.57 f 7.00 s 7.03 7.05	f11.47 f11.50 s11.53 11.55	1 5.1 5 5.1 1 6 6.1	1.5.0 1.5.1 1.5.1 1.5.1	H'g'ts. 'g'ts ike	Yorktowa Croton D Croton D Kitchawa Mulwood	7.08 8.78 0.25 1.30
Graham.	w	s 1.05 f 1.12	\$11.04 f11.11	8 2.16 f 2.23	8 3.27 f 3.34	s 7.08 f 7.15	811.58 f12.05	1.0 8 6	2.81	Manor	Briarcliff Iraham.	77.6 8.48
Millwood Kitchaw Croton I Croton I	Manor d an ake H'g'ts n H'g'ts	f 1.15 f 1.21 f 1.26 f 1.30 f 1.34 a 1.38	s11.14 s11.20 s11.24 s11.27 f11.31 s11.35	8 2.27 8 2.35 8 2.40 8 2.44 f 2.48 A 2.52	s 3.38 s 3.44 s 3.48 s 3.52 f 3.56 A 4.00	s 7.18 s 7.24 s 7.28 s 7.33 f 7.37 s 7.42	s12.08 s12.14 f12.18 f12.21 f12.25 a12.29	8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6 5.4 6 5.4 f 5.4 f 5.4	iii ton ls.	East Vier Beaver H Elmsford Worthing Woodlan	2.00 3.41 1.25 5:79 5.78
Baldwin Harlem Thomps	Springs Place R.R. Cr on House	8 A.M. 8:01e M.O1e 14:01e	\$11.41 \$11.46 \$11.51 11.54 \$11.57 \$12.00	P.M. 7	7 8 1 7 8 1 7 8 2	s 7.46 f 7.51 s 7.56 7.59 f 8.02 f 8.05	0 .M.A7 3 8 7.1 5 8 7.1 0 8 7.	8 6, 8 6, 1 8 6, 1 8 6,	8 5.5 1 5.5 1 8 5.5 2 8 6.0	ope ark	Ardsley. Chauncer Mount H Nepera I Gray Oal	8.53 9.37 9.38 1.06
Carmel. Tilly Fo	ster	Schote F Bchote F LOS Her	f12.05 s12.11 f12.16 12.21	8 a 8.7	. 2 8 1 8 1. 3 8 1 9 1. 2 8 1 5	f 8.10 s 8.16 f 8.21 8.26	7 s 7. 1 s 7. 4 s 7.	8 6.0 8 7.0 8 6 7.0	0.0 a 0.8 a 1.8 a 1.8 a		Bryn Ma Dunwood Lincoln	1.92 1.30 1.87
Brewster		主	12.25	87/18	1,870 se	8.30	8 71	14	18.10	Ave	Sedgwick	20.
AR	RIVE	A.M.	P.M.	P.M.	P.M.	P.M.	A.M.	M.A	M. A.	107.07.3	ARI	1

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

Nos. 179, 189, 173 and 197 will not carry baggage.

Time shown at Sedgwick Ave. and Brewster is for information only.

PUTNAM JCT. to V. C. P. JCT.

Eastward—First Class

FROM M JCT.		150 See note	120	152 See note	102 See note	122	154 See note	104 See note	106	128 See note	130
MILES FROM PUTNAM JCT.	STATIONS	Yorktown Heights	Yorktown Heights	Yorktown Heights	Brewster	Yorktown Heights	Yorktown Heights	Brewster	Brewster	Yorktown Heights	Yorktown Heights
PUT		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.	P.M.	P.M.
	Brewster		5.4.6		5.45	3 8	.1 2	7.02	9.02		is trumbel
1.98 4.24 6.62 8.69				100 0 100 0 100 0 100 0	5.48 f 5.53 s 5.58 f 6.02 f 6.08			7.05 f 7.10 s 7.16 f 7.22 s 7.27	9.05 f 9.10 s 9.18 f 9.24 s 9.29	11 11 11 11 11 11 11 11 11 11 11 11 11	ieooia Yeawoo kya Mi kepperb
9.34 9.84 11.57 13.86 15.88	Harlem R.R. Cr Baldwin Place Granite Springs	A.M.	A.M.	A.M.	s 6.10 6.12 s 6.16 s 6.20 f 6.24	A.M.	A.M.	s 7.29 7.31 s 7.34 s 7.39 s 7.43	f 9.31 9.33 s 9.36 s 9.41 s 9.45	P.M.	P.M.
17.06 18.78 20.25 21.30 23.38 26.77	Croton H'g'ts Croton Lake Kitchawan	L 5.07 f 5.10 f 5.14 f 5.17 f 5.22 f 5.28	L 5.56 5.59 f 6.03 f 6.06 s 6.11 s 6.17	L 6.18 f 6.21 f 6.25 f 6.28 s 6.33 s 6.39	s 6.32 f 6.36 f 6.40 s 6.45 s 6.51 s 6.57	1. 7.00 f 7.03 f 7.07 f 7.11 s 7.17 s 7.24	1. 7.29 f 7.32 f 7.36 s 7.39 s 7.44 s 7.50	s 7.48 f 7.51 s 7.55 s 7.59 s 8.04 s 8.10	s 9.50 f 9.53 s 9.57 s10.00 s10.05 s10.11	L12.08 f12.11 s12.15 s12.18 s12.22 s12.28	L 2.35 f 2.38 s 2.42 s 2.46 s 2.51 s 2.57
28.48 32.00	GrahamEast View	f 5.31 f 5.38	f 6.20 s 6.27	f 6.42 f 6.49	7.00 s 7.06	7.27 s 7.33	f 7.53 s 8.00	8.13 s 8.19	$ \begin{array}{c} s10.14 \\ s10.21 \end{array} $	s12.31 s12.38	f 3.00 s 3.08
33.41 34.25 35.79 36.78	Elmsford Worthington	$5.40\frac{1}{2}$ s 5.43 f 5.46 f $5.48\frac{1}{2}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		$ \begin{array}{ c c c c c c } \hline 7.08\frac{1}{2} \\ s & 7.11 \\ \hline 7.14\frac{1}{2} \end{array} $	$7.35\frac{1}{2}$ s 7.38 s 7.41 f $7.43\frac{1}{2}$	$8.02\frac{1}{2}$ s 8.05 s 8.08 f $8.10\frac{1}{2}$	$8.21\frac{1}{2}$ s 8.24 8.28	$\begin{array}{c} 10.23\frac{1}{2} \\ \text{s}10.26 \\ \text{f}10.29 \\ \text{f}10.32 \\ \end{array}$	$ \begin{array}{r} 12.40\frac{1}{2} \\ s12.43 \\ \mathbf{f}12.46 \\ \mathbf{f}12.48\frac{1}{2} \end{array} $	3.10 s 3.16 f 3 19 f 3.22
37.67 38.53 39.37 40.38 41.06	Mount Hope Nepera Park	s 5.51 f 5.54 s 5.56 s 5.59 s 6.01	s 6.40 s 6.43 s 6.45 s 6.48 s 6.50	s 7.02 s 7.05 s 7.07 s 7.10 s 7.12	s 7.17 7.19 s 7.21 s 7.24 s 7.26	s 7.47 7.49 s 7.51 s 7.54 s 7.56	s 8.14 s 8.17 s 8.20 s 8.23 s 8.25	s 8.30 8.33	\$10.35 \$10.38 \$10.41 \$10.44 \$10.46	s12.51 s12.54 s12.56 s12.59 f 1.01	s 3.25 s 3.28 s 3.30 s 3.33 f 3.35
42.92 44.30	NepperhanBryn Mawr ParkDunwoodieLincoln	s 6.04 s 6.07 s 6.10 s 6.13	s 6.53 s 6.57 s 7.01 s 7.04	s 7.15 s 7.19 s 7.23 s 7.26	s 7.30 s 7.35 s 7.39 s 7.42	s 7.59 s 8.03 s 8.07 s 8.10	s 8.28 s 8.32 s 8.35 s 8.38	8.38 8.41 8.43	\$10.49 \$10.53 \$10.58 \$11.01	s 1.03 s 1.06 s 1.10 s 1.13	s 3.37 s 3.40 s 3.43 s 3.46
47.38 52.07		6.16	7.07	7.29 7.42	7.45 7.57	8.13 8.23	8.41 8.52	8.49 9.00	$\frac{11.04\frac{1}{2}}{11.15}$	1.16 1.26	3.49 4.03
	ARRIVE	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	A.M.	P.M.	P.M.

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

Nos. 150, 152, 102, 154 and 104 will not run Oct. 12, Nov. 3, Nov. 26, Dec. 25, Jan. 1, Feb. 12 or Feb. 22. No. 128 take siding at east crossover at Dunwoodie for No. 141. Nos. 150, 120, 152, 102, 122 and 154 will not carry baggage.

Time shown at Sedgwick Ave. and Brewster is for information only.

PUTNAM JCT. to V. C. P. JCT.

Eastward—First Class

	134	110 See note	108 See note	138	CE E	MEL	171	Cos atas	C ta of	
STATIONS	Yorktown Heights	Brewster	Brewster	Yorktown Heights	ew pall	aw CareY all globs	irwordsoff arligiali	beewall	amorrare	1 K
	Daily except Sunday	Saturday only	Daily except Saturday and Sunday	Daily except Sunday	tmart auto	n drawes Lieu	e hout	e dimu(d Class		5.0
LEAVE	P.M.	P.M.	P.M.	P.M.	4.1	14.3	11.19.10	S. S. A.		
Brewster		5.10	5.10	12/5 	i, à 2		ecter, reck	0.0	Brigoste	
Putnam JctTilly FosterCarmelCraftsMahopac		5.13 5.18 5.25 5.30 5.30 5.36	5.13 s 5.18 s 5.25 s 5.30 s 5.36	349 8	6 a 6 1 6 2	Con	80 KC - WOL	HI. 0 2 FI O B BI. 0 3 CI. 0 3	Putnus Jos. Tilly Ester Ostrbel Crafts. Mabopie	98 24 53 53 86
Thompson House Harlem R.R. Cr Baldwin Place Granite Springs Amawalk	P.M.	s 5.39 5.41 s 5.45 s 5.49 s 5.53	s 5.39 5.41 s 5.45 s 5.49 s 5.53	P.M.	2 d a 2 d a 2 d a 2 d a 2 d a	1 Con	sala dan sala	0,0 a a :0 - 1 - 0 a a :0 a 0 :0 a	Timop en Hone. Harlen M.M. Gr. Baldwin Pace. Grante Springs Attanyalk.	16. 16. 16. 18.
Yorktown H'g'ts Croton H'g'ts Croton Lake Kitchawan Millwood Briarcliff Manor	L 4.20 f 4.23 f 4.27 f 4.30 s 4.36 s 4.43	s 5.57 f 6.00 s 6.06 s 6.11 s 6.17 s 6.24	s 5.57 f 6.00 s 6.06 s 6.10 s 6.15 s 6.23155 s 6.36105	L 9.12 f 9.15 f 9.19 f 9.22 f 9.26 s 9.32	0 8 0 8 0 8 0 8 2 0 8 2 0 8		16 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10 018 01 018 01 018 01 018 01 018	Yorkio an H.g.is Croton Inde Kitcharian Millwood Bristolift Manor.	000 040 30 08 08 53
GrahamEast View	f 4.47 f 4.54	6.27 s 6.35	6.39 s 6.46	f 9.35 s 9.42	1.0 t. 1.0 s.j.		6 . 2 3 8 2 1 2	01.011 01.00s	ev in meW Jane	8± 00%
Beaver Hill Elmsford Worthington Woodlands	$4.56\frac{1}{2}$ s 5.00 f 5.03 $5.05\frac{1}{2}$	f $6.37\frac{1}{2}$ s 6.40 f 6.43 f $6.45\frac{1}{2}$	f $6.48\frac{1}{2}$ s 6.51 f 6.54 f $6.56\frac{1}{2}$	$\begin{array}{c} 9.44\frac{1}{2} \\ \text{s } 9.47 \\ \text{f } 9.50 \\ \text{f } 9.52\frac{1}{2} \end{array}$	8 1 1 8 1 8 1 8 1			1 . 01 1 . 018 14 . 013 15 . 013	Beaver titil. Simslerd. Werthington Woodlands	1.8 0.70 2.73
ArdsleyChaunceyMount HopeNepera ParkGray Oaks.	s 5.08 s 5.11 s 5.13 f 5.16 f 5.18	s 6.49 f 6.52 s 6.55 f 6.58 f 7.00	s 6.59 f 7.02 s 7.04 f 7.07 f 7.09	s 9.56 s 9.58 s10.00 s10.03 f10.05	7 8 6 3 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7		82.68 11.6 a 4.6 a 7.8 a 01.6 3	810,-13 810,-18 810,-18 1810,-13	Artais) Chooker: Manuf Rope Wepels Fark: Copy Ods.	78: 53: 83: 80:
NepperhanBryn Mawr Park Dunwoodie Lincoln	s 5.21 s 5.24 s 5.27 s 5.30	s 7.06 s 7.10 s 7.13 s 7.16	s 7.12 s 7.15 s 7.18 s 7.21	\$10.07 \$10.10 \$10.13 \$10.16	15 V 8 1 1 V 8 4 7 1 V 8 4 7 1 V 7 V 8			Ol. Ha Ol. Ha Litte Ticte	Neppel szz Szyn ölser flar Derwoylie Lincon	0 0 0 0 1 1 1 8
V. C. P. Jct Sedgwick Ave	5.33 5.45	7.19 7.36	7.24	10.19 10.30			8.16	0 .11	V. C. I. Lett	15.
ARRIVE	P.M.	Р.М.	P.M.	P.M.	Wag di	5 N. N.	, K. 1	I ALA	avist .	

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

No. 110 take siding at Croton Lake for No. 119.

No. 108 take siding at Croton Lake for No. 119 and at Briarcliff Manor for Nos. 155 and 105.

Nos. 134 and 138 will not carry baggage.

Time shown at Sedgwick Ave. and Brewster is for information only.

PUTNAM JCT. to V. C. P. JCT.

Eastward—First Class

FROM JCT.		170	172	190	194	196	101 Sac h	031	d d d		1013	126	1
PUTNAM .	STATIONS	Brewster	Yorktown Heights	Yorktown Heights	Brewster	Yorktown Heights	Brews	Vei 1	iwei@	ETW LIS	oistoY fgisEff	EMORT	ATR
PUT		Sunday only	Sunday only	Sunday only	Sunday	Sunday only			Sister		lia(li 18029 oc sbands	Sault) Assemption	
	LEAVE	A.M.	P.M.	P.M.	P.M.	P.M.	M.9. A.		м.9.		18. E.M	24. 怀醒 4	1 1
	Brewster	9.10			5.20	0			1,70		9,8 %		eisc
1.98 4.24 6.62 8.69	Putnam Jct	9.13 f 9.18 s 9.23 f 9.28 f 9.33			5.23 f 5.28 s 5.33 f 5.38 f 5.43	38 50 6	6.13 8 5.23 8 5.33 8 5.33	0058	1.87 1187 e 21878 3787a 8187a	6 0		Jot	aam Fe nel. ts
9.34 9.84 1.57 3.86 5.88	Baldwin Place Granite Springs	s 9.36 9.38 s 9.41 s 9.45 s 9.49	P.M.	P.M.	s 5.46 5.48 s 5.51 s 5.55 s 5.59	0 1 3 0 P.M. 8	8 5.0 8 5.4 8 5.4	05	3.0 a 4.07 4.07a 4.07a 3.07a		1 0 33. 8 0 4 M.9, 45.	on House R.R. Cr. Place Springs	
7.06 8.49 0.25 1.30 3.38 6.77	Croton Lake Kitchawan Millwood	s 9.54 f 9.57 s10.01 s10.05 s10.10 s10.16	L 2.20 f 2.23 s 2.27 s 2.30 s 2.35 s 2.42	L 4.31 f 4.34 s 4.38 s 4.41 s 4.46 s 4.52	s 6.05 f 6.08 s 6.12 s 6.17 s 6.22 s 6.28	L 9.10 f 9.13 s 9.17 s 9.20 s 9.25 s 9.31	1.0 a 7.0 a 8.0 a 1.0 a	0000	1.67a 1.07a 1.0 a 1.0 a 1.0 a	800		n H'g'ts L'g'ts anake ana Asnor	ctov on hav woo woo
8.48 2.00	GrahamEast View	f10.19 s10.26	f 2.45 s 2.52	f 4.55 s 5.02	f 6.31 s 6.38	f 9.34 s 9.41	5.07 3 B		2.8 6.8	7	1. 4. 2	- 25 T. 2 . 2 . 10 . 10 . 10 . 10 . 10 . 10 .	me:
3.41 4.25 5.79 6.78	Beaver Hill Elmsford Worthington Woodlands	$\begin{array}{r} 10.28\frac{1}{2} \\ \text{s}10.31 \\ \text{f}10.34 \\ \text{f}10.37 \\ \end{array}$	$2.54\frac{1}{2}$ s 2.58 f 3.01 f 3.04	f $5.04\frac{1}{2}$ s 5.07 f 5.10 s 5.13	f 6.40½ s 6.44 f 6.47 f 6.50	f 9.43½ s 9.46 f 9.49 f 9.51½	1.01 1.03 1.03	7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.0.1 1.0.1 1.0.1	160 S	5.4 1.6 e 2.6 l	illh Les sull gron c. s des . gra.	ter role risk
7.67 8.53 9.37 0.38 1.06	Mount Hope Nepera Park	\$10.40 \$10.43 \$10.46 \$10.49 \$10.52	s 3.08 s 3.11 s 3.14 s 3.17 f 3.19	s 5.17 s 5.20 s 5.22 s 5.25 f 5.28	s 6.53 s 6.56 s 7.00 s 7.03 f 7.06	\$ 9.54 \$ 9.57 \$10.00 \$10.03 \$10.06	88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	0 8 8 8 9	886.4 1 6.5 2 6.5 1 7.0			y Yapo Park, ks	ley mo nt ms
2.92 4.30 5.87	Lincoln	\$10.56 \$11.00 \$11.04 \$11.07	s 3.22 s 3.26 s 3.29 s 3.32	s 5.31 s 5.35 s 5.39 f 5.43	s 7.09 s 7.14 s 7.18 f 7.22	\$10.09 \$10.13 \$10.17 \$10.22		0 6 6	s 7.1 s 7.1 s 7.1	13170	2 d a . 2 d a . 2 d a .	an iver Park tier. i	M
7.38 2.07	V. C. P. Jet Sedgwick Ave	11.10 11.20	3.35 3.46	5.46 5.58	7.25 7.36	10.25 10.36	8 7 E		7.1	196	. d	Jot Amer	P.
	ARRIVE	A.M.	P.M.	P.M.	P.M.	P.M.	P.M	- APUR	E P.M.	- Farma	M. E.M	PAVIT	-

On single track, eastward trains are superior to trains of the same class in the opposite direction, unless otherwise specified. Nos. 172, 190 and 196 will not carry baggage.

Time shown at Sedgwick Ave. and Brewster is for information only as M Bibrarial to be att. off not saled gotor to a

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES HARLEM DIVISION

STATIONS		Office	Miles from	SIGN	IALS	New -	Calls	TRLE	PHONES		
Location		Calls	New York	Track No. 1	Track No. 2	200	Locat	loa		Side of Track	Line
Valhalla	C.S.	KN	25.37	251 257 265 273	2472 258 266 274	Crossover,	west end		9 0.00 5 P. M.	N avaiv	T. D.
Kensico Cemetery	C.S. C.S.	UN	26.32 27.24 28.28	283	286	Crossover, Crossover, Crossover,	west en	l		N N N	T. D. T. D. T. D
Thornwood		n engina	29.33	291	298	68.74	Đ			lyia bas	
Pleasantville	C.S.	TV	30.50	309 317	310		west en	1	9 P. M	N	T. D
Chappaqua	C.S.	QA	32.36	325	320 328	Crossover,	west en	8.0 db		S	T. D
officer and Manager and Allerton		girja lo iteta lo K	orbië esafi ebia dine	337 345 357 367	338 346 358	Es. 18	House			Salar barra	T. D
Mount Kisco		CE tets lo	36.60	377 387	370 378 386	Middle, we	est end.	20	10 P. M.	N 8 of .M	T. D
Bedford Hills	C.S.	BS	39.12	395	396 402	West Swite			5 P. BK	N	T. D
Katonah	C.S.	wv	41.07	411	412 420		west en	d	o P. Millons	N h	T. D
Golden's Bridge Open week-days. 5.50 A.M. to 9.15 P.M.	C.S.	GB	43.49	433	428 INT.	North Sidi	ing, east	end		N	T. D T. D T. D
Open Sundays. 8.45 A.M. to 8.15 P.M.	C.S.	UY	46.12	453 465	446 456				O A. M.	o, a of .M	hab mag(
Capa a capa Path	C.S.	X6 d statio	Vest end	475	468	18.50					
Croton Falls	C.S.	CF	47.74	485	478 488	Crossover,	west en	d.7.0	E.M.	Nage	T. E
		station	ast end c	501 511	498 508	104.80			P. M.	isis -days- M. to 8,5	
Brewster. Open daily. 6.35 A.M. to 10.30 P.M.	C.S.	B i otate i nassin	51.90	517 T. O.	520	108.84		C.S.	15 P. M.	ays.	ipen Sund 12.55 P. 12.55 P. Sen weel 1.45 A. ipen Sund
Putnam Junction	C.S.	XN	52.30	529 535	INT. 530 536	In cabin On post at On post 18	t west sv		al 536	S N S	T. D., T. I. L.
Dykemans	C.S.	DK	54.70	M.B	542	115,44		.a.b	9 P. M.	M. to 7.10 days.	io.30 A. tindale pen week io.00 A
Signal Station "X"	C.S.	x	ast end.	INTM.B.	SW.					bi8 gac	I inom

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES HARLEM DIVISION

STATIONS		0.00	Miles		NALS	TELEPHONES		
Location	E-24). 1	Office Calls	from New York	Single	Track	Location	Side of	
Sate by self	soft	100.T	IOIR	Westward 557	Eastward 556	Location	Track	Line
Towners	C.S.	NS	57.83	SW. M.B.	568 M.B.	North side of station	. s	T. D.
Patterson Open week-days.	C.S.	SA	60.18	SW. M.B.	SW. M.B.	East end of station	S	т. р.
7.25 A. M. to 9.30 P. M. Open Sundays. 2.00 P. M. to 10.00 P. M. Pawling Open day and night.	C.S.	G	63.74	SW. M.B. 655	M.B. SW.	East switch engine house siding	s	T. D.
[2] 10. 10. 10. 10. 10. 10. 10. 10. 10. 10.	C.S.	WD	69.73	SW. M.B.	M.B.	West end of station	100000	T. D.
Wingdale Open week-days. 7.15 A. M. to 8.30 P. M. Open Sundays. 11.40 A. M. to 8.40 P. M.	b	no Jesw	roseover	sw.	sw.	East of Hospital Switch	N	М. В.
GO OF THE PARTY OF	C.S.	FN	72.40	sw.		C.S. QA 82.86		aupsqqad
Dover Plains. Open day and night. Wassaic. Open week-days. 7.00 A. M. to 8.05 P. M.	C.S.	DP WF	76.62 81.33	SW. M.B.	M.B. SW. 802 M.B.	State School siding, in cabinSouth side of station	N	M. B. T. D.
7.00 A. M. to 8.05 P. M. Open Sundays. 12.10 P. M. to 8.10 P. M. Amenia Open week-days.	C.S.	NQ	84.59	SW. M.B.	SW. M.B.	North side of station	S	T. D.
7.00 A. M. to 8.05 P. M. Open Sundays. 11.10 A. M. to 8.10 P. M.	C.S.	SY	87.68	SW. M.B.	SW.	C.S. BB 39.12	N	H brothe
Sharon Sta	b	aa leeyr	19708801	B.	SW.	East end of station	IN	T. D.
Colemans	C.S.	CM	88.98	428	sw.	On post east of station	N	T. D.
Millerton Open daily. 6.15 A. M. to 4.00 A. M.	C.S.	Z	92.67	SW. M.B.	M.B.	West end of station	N	A T. D.
N. Y. N. H. & H. Crossing	ىاا	to Jasar	93.15	X.	X. 932	81,88 YU .BO		wybno
Mt. Riga	C.S.		95.81	953 SW.	966	West end of station	N	T. D.
Boston Corners Open week-days, 8.55 A. M. to 5.55 P. M.	C.S.	BN	99.72	М.В.	M.B. SW.	C.S. OF 47.74	6	roton Fall
Copake Falls Open week-days. 6.25 A. M. to 8.45 P. M. Open Sundays.	c.s.	CK	104.80	SW. M.B.	M.B.	East end of station	s	т. р.
12.55 P. M. to 8.55 P. M. Hillsdale Open week-days. 5.45 A. M. to 3.00 A. M.	C.S.	н	108.84	1083 M.B.	M.B. 1100	East end of station	N	T. D. T. D.
Open Sundays. 10,40 A. M. to 2,40 A. M. Craryville. Open week-days. 8,30 A. M. to 5,30 P. M.	C.S.	CV	111.65	SW. M.B.	M.B.	South side of station	. nN	nt T. D.
Open Sundays. 10.30 A. M. to 7.30 P. M. Martindale Open week-days.	C.S.	MD	115.44	SW. M.B.	SW. M.B.	South side of station	. N	т. р.
Philmont Long Siding	C.S.			SW. SW.	sw.	East end	X N	T. D.

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES HARLEM DIVISION

STATIONS			Miles	SIGI	VALS	Miles	TELE	PHONES		
No ability is		Office Calls	from New	Single	Track	Bedgwick _	Office		Side of	Line
Location .	golf	iooli 	York	Westward	Eastward	.07A	Location	aci	Track	Line
Philmont Open week-days. 6.00 A. M. to 9.35 P. M. Open Sundays. 1.00 P. M. to 9.00 P. M.	C.S.	HN	118.82	М.В.	M.B. SW. SW.	On Post E	Cast of Station	•••••	S fair bre	V.Q.T. Je Open day Lincoln
BX Cabin	C.S. C.S.	BX GH BA	121.50 124.84 125.11	1245 INT.	INT. M.B.	In cabin	of Statue.	00 P. M. 00 P. M.	S	Open weel door of the door week door End of the door End of the door End of the door of th
C. The leader of the control of		an i jo e an	58:38	Double Track No. 1	Track No. 2	KSRIOBIC West end	Seesiak	0 P. M. 0 P. M.	days. V. to S. Rys. M. to 7.1	Nepperhan Open wool 6,00 A. Open Sun (19,20 A.
SS-BAOpen day and night.	c.s.	BA	125.11	INT. 1261 1271	INT. 1260	West End	of middle of middle		N. of 1 N. of 1	L. L. dadroqqeM
SS 65 (B & A) Open day and night.	C.S.	нк	127.48	INT.	1274 INT.	10 11	C.B. F			Grey Qake. Nepera Par
Chatham	C.S.	СН	127.48	. ∴ё.м.	.M.B.M.	12.70	. С.В. НО	18 P. M.	8 .egab	Mount Horom
- Contraction	17.50	24.4	13 39			10 mm 1 1200	Last Conding 1	120		The same

LAKE MAHOPAC BRANCH

STATIONS		17	Miles	SIGN	IALS	In pote w	TEL	EPHONES		
a Talla Maria	gol	Office Calls	from New	Single	Track	14.40	C.S. AD		Side of	Ardalev
Location			York	Westward	Eastward		Location		Track	Line
Golden's Bridge Open week-days. 5.50 A. M. to 9.15 P. M.	c.s.	GB	43.49	(NY) dos	T.elghid.	in cabin.	32-1101	9 P. M.	M. to 74	A; 00,0
Open Sundays. 8.45 A. M. to 8.15 P. M. Lincolndale Open week-days. 7.25 A. M. to 4.25 P. M.	C.S.	sx	46.80	M.B.	M.B.	15.29 . 16.28 .				
Putnam Div. R.R. Crossing	C.S.	coles	50.28	x.	X.	In switchn	an's cabin	618HV45	S	T. D.
Lake MahopacOpen week-days.	C.S.	KD	50.78	Sintegra Wasterala	Establish Establish			20 P. M.	V partite	
7.20 A. M. to 6.45 P. M. Open Sundays. 8.45 A. M. to 7.45 P. M.		BC	3.88	M.B.	.H.14	70.00			.syeb-	

Open week-days. 5.10 A. M. to 8.15 P. M. Open Sundays. 11.10 A. M. to 8.10 P. M. W.

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES PUTNAM DIVISION

STATIONS AGREEMENT		Catte	Miles	SIGNALS Single Track		TELEPHONES			
Location		Office Calls	from Sedgwick			Location	Side of		
Location	Dos	2,001	Ave.	Westward	Eastward	ato X Location got	Track	Line	
V. C. P. Jet	C.S.	JS	4.69	. W.W.W.		OS. HN 118.82	av.sbe	hikmont.	
Lincoln			6.20	CONT	58		M. to 9.	6,00 A (Open Sun 1,00 P.	
Dunwoodie Open week-days. 6.00 A. M. to 8.00 P. M. Open Sundays. 11.00 A. M. to 8.00 P. M.	C.S.	DN	7.77	SW. M.B.	M.B. SW.	North Side of Station		T. D.	
Bryn Mawr Park	C.S. C.S.	NA	9.15 10.28	M.B.	Colduod	North Side of Freight House North Side of Freight House	22	T. D. T. D.	
9.20 A. M. to 7.20 P. M.				Double Track		Bast of Respital Scientification	No.	B1. B	
Nepperhan .	0.8	bbim lo	72. 40 bull jest	Track No. 1	Track No. 2	C.S. BA 125,11			
Nepperhan	C.S.	NA	10.28 11.01	M.B.	INTM.B.		Isla bas	S-BA Open day	
Nepera Park	C.S.	F	11.69		120	Sputh side of station.	ista bos	3 95 (N & Opin day	
Mount Hope Open week-days. 8.15 A. M. to 6.15 P. M.	C.S.	но	12.70	M.B.	M.B.	South Side of Station	N	T. D.	
Chauncey	C.S.	HU	13.54	AC BRA	MAHOP	East Side of Station	s	T. D.	
A 19 a Magazin b Banonda	JET			sw.	Anola	ONS	STAT		
Ardsley Open week-days. 5.40 A. M. to 8.30 P. M. Open Sundays.	C.S.	AD	14.40	M.B.	M.B.	North Side of Station	S Loca	T. D.	
9.30 A. M. to 7.30 P. M.		7	82 67	Single Track		W-03-68 GHz 643-69-V	.ceabi	rel g'nablos	
Alpa, bl. to him a. M.				Westward	Eastward	SP.M.	M. to 9.1	Opea weel 5,59 A. Open Sune	
Woodlands			15.29	9.16	158		1.8 01.10	3,45 A.	
Worthington	SPIE AND THE		16.28	*********			ayan-	Ancolndale Open week (7.24 A.	
Elmsford	C.S.	FO	17.82	M.B.	M.B. SW.	South Side of Stationggissor	N R.R.	T. D.	
10.20 A. M. to 7.20 P. M. Beaver Hill	C.B.	BN	10.00	B4.B	SW.	C.S. KD 50.78	-itays.		
East View.	C.S.	RN	18.66 20.07	MD	M D	5 P. M. 8 P. M.	-arabi		
Open week-days. 6.20 A. M. to 9.10 P. M.	C.S.	RN	20.07	M.B.	M.B.	flast end of station	8		
Graham	os.	H	23.59	Tigs:	M.33.	East end of siding	SS	T. D. T. D.	
Briarcliff Manor	C.S.	во	25.30	М.В.	M.B. 278	East End of Freight House	N	T. D.	
Millwood	C.S.	MR	28.69	м.в.	м.в.	On pole west end of siding	N	T. D.	
Simont Long States	C.S.			SWL .		fast and	N N	T.P.	

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES PUTNAM DIVISION

STATIONS Location 10 and 10 and 10		Miles	SIGNALS		TELEPHONES		
		ice from lls Sedgwick	Single	Track	This table is fonciation only and	Side of	Line
Location		Ave.	Westward	Eastward	Location	Track	
Kitchawan Open week-days. 6.00 A. M. to 3.00 P. M.		30.77	M.B.	M.B.	On pole west end of siding	N	T. D.
Croton LakeOpen week-days.	C.S. C	G 31.82	M.B.	M.B. SW.	On pole east end of siding	N	T. D.
Croton Heights	.8 00	33.29	sw.	40.00	sec. 100.00 1 min. 80 sec.	afu. 36	0
Yorktown Heights Open week-days. 5.45 A. M. to 9.15 P. M. Open Sundays.	C.S. H	a 24	M.B.	M.B. SW.	West end of Station	N S N	T. D. L. T. D.
12.30 P. M. to 8.30 P. M. Amawalk	C.S. A	K 36.19	2 * 2	37.89	North Side of Station	S	0 T. D.
Granite Springs	c.s. s	R 38.21	2 * 3.	36.73 36.00	West end of Station	N	T. D.
Baldwin PlaceOpen week-days. 9.00 A. M. to 6.00 P. M.	C.S. B	C 40.50	м.в.	M.B. SW.	North Side of Station	s	T. D.
Harlem R.R. Crossing	c.s.	42.23	x.	X.	In cabin	S	T. D.
Thompson House	C.S. K	D 42.73	M.B.	M.B.	60.67 1 48.8 65.45 1 49.4 64.20 1 5 60 5	10 a 38 a 98 a	0
Mahopac	C.S. M	43.38	2 " 4 0	32.43 -33.14 31.86	North Side of Station	S	T. D.
Crafts	20 8 20 8 182.	45.45		81.58	On pole west of Station	N	T. D.
Carmel	C.S.	J 47.83	SW. M.B.	M.B.	On pole west end of passg. siding	S	T. D.
Tilly Foster	C.S.	50.09	ā	70.00.	North side of Station On pole at entrance to yard	S	T. D. L.
Putnam Jet Open week-days. 6.30 A. M. to 3.30 P. M.	C.S. X	N 52.07	INT.	28.80	In cabin	S	T. D., I

MAHOPAC FALLS BRANCH

STATIONS	00.01	Miles from Baldwin Place	SIGNALS Single Track		TELEPHONES			
Location Location	Office Calls				Location About	Side of	Line	
OO II Docaron 72 4 d			Westward	Eastward	* 48.90 2 * 16 *	Track	1	
Baldwin Place	вс	1.88	1 * 8	26.00	North Side of Station	N	T. D.	

ABBREVIATIONS

COMMUNICATING STATION	
AUTOMATIC	NUMBER
MANUAL BLOCK	M.B.
INTERLOCKING	INT.
SWITCH	sw.
TRAIN DISPATCHING	T.D.
R.R. GRADE CROSSING	X.
LOCAL	L.
PUBLIC	P.
GENERAL SERVICE	

SPEED TABLE

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

Time per l	Mile	Miles per Hour	Time per Mile	Miles per Hour	Time per Mile	Miles per Hour	Time per Mile	Miles per Hou
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 4 37	4	97.30	1 " 31 "	39.56	2 " 25 "	24.83		18.09
0 " 38	4	94.74	1 " 32 "	39.13	2 " 26 "	24.66	3 " 19 "	18.00
0 " 39		92.31	1 " 33 "	38.71	2 " 27 "	24.49	3 " 21 "	17.91
0 4 40		90.00	1 " 34 "	38.30	2 " 28 "	24.32	3 " 22 "	17.82
0 4 41	K	87.80	1 " 35 " 1 36 "	37.89	2 " 29 " 30 "	24.16	3 " 23 " 3 " 24 " 3 " 25 " 3 " 26 " 3 " 27 "	17.73
0 " 42		85.71	1 4 36 4	37.50	2 " 30 "	24.00	3 " 24 "	17.65
0 4 43		83.72	1 0/	37.11	2 " 31 "	23.84	3 " 25 "	17.56
0 11	a	81.82	1 00	36.73	2 " 32 "	23.68	3 " 26 "	17.48
0 40		80.00	1 00	36.36	4 00	23.53	3 " 27 "	17.39
0 40	a	78.26	1 40	36.00	2 " 34 "	23.38	3 " 28 "	17.31
0 4 47		75.00	T.	35.64	2 " 35 "	23.23	3	17.22
0 4 49	a	73.47	1 42 41 43 4	35.29 34.95	2 " 37 "	23.08 22.93	3 " 31 "	17.14 17.06
0 4 50		72.00	1 " 44 "	34.62	2 4 38 4	22.78	3 4 32 4	16.98
0 4 51	"	70.59	1 4 45 4	34.29	2 " 39 "	22.64	3 4 33 4	16.90
0 " 52	4	69.23	1 4 46 4	33.96	2 " 40 "	22.50	3 4 34 4	16.82
0 " 53	"	67.92	1 " 47 "	33.64	2 " 41 "	22.36	3 4 35 4	16.74
0 " 54	"	66.67	1 4 48 4	33.33	2 " 42 "	22.22	3 4 35 4 36 4	16.67
0 " 55	"	65.45	1 " 49 "	33.03	2 " 43 "	22.08	3 4 37 4	16.59
0 " 56	a	64.29	1 " 50 "	32.73	2 " 44 "	21.95	3 " 37 " 3 " 38 " 3 " 39 "	16.51
0 " 57	a	63.16	1 " 51 "	32.43	2 " 45 "	21.82	3 " 39 "	16.44
0 " 58	. "	62.07	1 4 52 4	32.14	2 " 46 "	21.69	3 " 40 "	16.36
0 " 59	46	61.02	1 " 53 "	31.86	2 47 4	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 4 50 4	21.18	3 " 44 "	16.07
1 " 3	a	57.14	1 " 57 "	30.77	2 " 51 "	21.05	3 4 45 4	16.00
1 4 4		56.25	1 4 58 4	30.51	2 4 52 4	20.93	3 4 46 4	15.93
1 0	u	55.38	1 09	30.25	2 " 53 "	20.81	O TI	15.86
1 0	"	54.55	4	30.00	A 04	20.69	0 40	15.79
1 " 7	a	53.73	2 " 1 "	29.75 29.51	2 " 55 " 56 " 6	20.57	3 4 49 4	15.72 15.65
1 " 9		52.17	2 4 3 4	29.27	2 " 57 "	20.45	3 " 51 "	15.58
1 " 10		51.43	2 4 4 4	29.03	2 " 58 "	20.34	3 4 52 4	15.52
1 " 11	"	50.70	2 " 5 "	28.80	2 " 58 " 2 " 59 "	20.11	3 " 53 "	15.45
1 " 12	44	50.00	2 " 6 "	28.57	3 " 0 "	20.00	3 " 54 "	15.38
1 " 13	"	49.31	2 4 7 4	28.35	3 " 1 "	19.89	3	15.32
1 " 14	æ	48.65	2 " 8 "	28.12	3 " 2 "	19.78	3 " 56 "	15.25
1 " 15	46	48.00	2 " 9 "	27.91	3 " 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	a	46.75	2 " 11 "	27.48	3 " 5 "	19.46	3 " 59 "	15.06
1 " 18	u	46.15	2 " 12 "	27.27	3 " 6 "	19.35	4 " 0 "	15.00
1 " 19	4	45.57	2 " 13 "	27.07	3 " 7 "	19.25	4 " 17 "	14.00
1 " 20	a	45.00	2 " 14 "	26.87	3 " 8 "	19.15	4 " 36 "	13.00
1 " 21	a	44.44	2 " 13 " 2 " 14 " 2 " 15 " 2 " 16 "	26.67	3 " 9 "	19.05	5 " 0 "	12.00
1 " 22	a	43.90	2 " 16 "	26.47	0	18.95	0 41	11.00
1 20	"	43.37	4 11	26.28	0 11	18.85	0 0	10.00
1 44	"	42.86	4 10	26.09	0 14	18.75	90 40	9.00
1 20	"	42.35	2 " 19 "	25.90	0 10	18.65	1 00	8.00
1 20	u	41.86	2 " 20 "	25.71	0 14	18.56	0 04	7.00
1 41	u	41.38	2 " 21 "	25.53 25.35	0 10	18.46	10 " 0 "	6.00
1 20	"	40.91	2 " 23 "		0 10	18.37	12 " 0 "	5.00
1 " 29		40.45	2 " 23 "	25.17	3 " 17 "	18.27		

