The New York Central Railroad Company

ROCHESTER DIVISION

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Time-Table No. 51

EFFECTIVE 2:00 A. M., Eastern Standard Time Sunday, April 28, 1940

> P. C. AGANS, Superintendent.

COMPANY SURGEONS

- Albion: A. W. Jackson, 6 W. State St. Phone-526.
- Auburn: O. G. Gomoll, 505 Metcalf Bldg. Phone-564.
- Batavia: W. D. Johnson, 41 Jackson St. Phone-578.
- Brockport: J. L. Hazen, 186 Main St. Phone-143.
- Canandaigua: H. M. Smith, 42 N. Main St. Phone-440.
- Geneva: H. J. Knickerbocker, 196 Genesee St. Phone-2419.

Lockport:

- Medina: Robert Munson, 511 West Ave. Phone-612.
- Batavia: R. G. Wilson, Kresge Bldg. Phone-666.
- Geneva: J. A. Spengler, 423 S. Main St. Phone-2134.

Albion: Arnold Gregory, 191 S. Main St. Phone-75.

- Auburn: Auburn City, 17 Lansing St. Phone-179.
- Batavia: St. Jerome, 16 Bank St. Phone-782.
- Batavia: Women's Hospital Assn., North and Summit Sts. Phone-30.
- Canandaigua: F. F. Thompson Memorial, 120 N. Main St. Phone-798.
- Geneva: Geneva Hospital, 198 North St. Phone-2314.

- Oswego: J. F. Burden, 37 W. Bridge St. Phone-302
- Rochester: H. H. Baker, 423 Granite Bldg. Phone-Stone 3623.
- Rochester: C. D'Amanda, 11 N. Goodman St. Phone-Monroe 285.
- Rochester: F. T. Bascom, 277 Alexander St. Phone-Stone 3397.
- Rochester: W. A. Callihan, 209 Alexander St. Phone-Stone 170.
- Syracuse: B. W. McCuen, 1206 State Tower Bldg. Phone-2-5520.
- Syracuse: L. P. Ransom, 800 S. West St. Phone-5-6397.

OCULISTS

- Rochester: L. H. Clark, 337 Monroe Ave. Phone-Monroe 875.
- Syracuse: D. F. Gillette, State Tower Bldg. Phone-2-0664.

HOSPITALS

- Lockport: Lockport City, 521 East Ave. Phone-1900.
- Medina: Medina Hospital, Ohio and Ash Sts. Phone-500.
- Oswego: Oswego Hospital, 110 W. Sixth St. Phone-1926.
- Rochester: General, 501 Main St., West. Phone-Main 2660.
- Rochester: Genesee, 224 Alexander St. Phone-Monroe 1870.
- Syracuse: St. Joseph's, 301 Prospect Ave. Phone-3-6123.

SPECIAL INSTRUCTIONS

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

A1. OTHER RAILROADS.

Between Batavia and Attica, trains run via Erie R. R.

B3. LAWS AND REGULATIONS.

Safety Appliance Laws.

- Cars becoming defective enroute, when loaded with livestock or perishable freight, may be hauled by chains instead of couplers to next repair point and when so hauled at the rear of caboose must be chained in addition to being coupled unless the air brakes are in service.
- Other defective cars must not be hauled by chains in revenue trains, or in association with cars commercially used, beyond the first side track.
- Cars must not be placed forward of 15 cars from caboose when so carded. So far as possible, inspectors must apply these cards to cars requiring such movement prior to trains being made up in the yard.

Hours of Service Law.

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

Handling Explosives and Dangerous Articles.

- Bureau of Explosives Pamphlets 20-F, 20-H and 20-I, revised October 1, 1930, govern.
- Rules to be Followed by Employees in Handling Company Gasoline to Prevent Possible Explosion from Static Electric Current, effective January 1, 1926, govern.
- Except as provided by proper regulations, the handling of gasoline in any car of a passenger train is prohibited.
- In cases of derailments or other circumstances involving tank cars loaded with inflammable liquids, where it is absolutely necessary to use oil lamps or open flame lights, they must be kept at as high an elevation as possible to avoid contact with vapors which naturally seek the ground level, and, where possible, these lights should be kept on that side of the leaking or wrecked tank car from which the wind is blowing, so that the wind will tend to drive the vapor away from these lights.

Orders of Commissions.

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

1. STANDARD TIME.

Eastern Standard Time is in use.

3. STANDARD CLOCKS.

STANDAND OLOOKS.
Dewitt Dewitt Engine house. Yard office, west end.
Syracuse
Rochester
AUBURN ROAD
GenevaTelegraph office. CanandaiguaTelegraph office.

FALLS ROAD

Lockport	Signal Station B.
Suspension Bridge	Engine house. Yard office. Passenger station.

CALEDONIA-NORTH TONAWANDA

Batavia......Passenger station.

ONTARIO BRANCH

West Yard	Oswego	Ticket office.
Charlotte	West Yard	SEngine house.
	Charlotte	Telegraph office.
Suspension Bridge	Suspension Bridge	. Yard office.

5. STATIONS—Additional to station column: Attica..... 10.36 miles west of Batavia.

6. LETTERS AND SIGNS.

Stop Sunday.
 Stop Saturday.

J Stop weekdays only.

14. ENGINE WHISTLE SIGNALS. Indication

Sound

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

19. MARKERS.

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

21a. OMISSION OF WHITE SIGNALS.

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

83d. CLEARING OF TRAINS.

On two tracks, trains will be cleared by signal indication, except at Charlotte.

Trains will not leave the following stations without Clearance Form A:

Syracuse	First class Westward trains.
	(Weekdays, 5.35 A.M. until 10.35 P.M.
Auburn	Sundays, 6.20 A.M. until 10.25 A.M. and 5.45 P.M. until 10.35 P.M.
	(Weekdays, 9.30 P.M. until 6.30 A.M.
GY	Sundays, 12.01 A.M. until 7.00 A.M., 9.00 A.M. until 6.40 P.M. and 9.15 P.M. until 11.59 P.M.
	Weekdays, 6.30 A.M. until 9.30 P.M.
Geneva	Sundays, 7.00 A.M. until 9.00 A.M. and 6.40 P.M. until 9.15 P.M.
	Weekdays, 6.30 A.M. until 9.00 P.M.
Canandaigua	Sundays, 6.45 A.M. until 9.35 A.M., and 7.00 P.M. until 9.00 P.M.
CANANDAIGUA-	-HOLCOMB
	Weekdays, 6.30 A.M. until 9.00 P.M.
Canandaigua	Sundays, 6.45 A.M. until 9.35 A.M. and 7.00 P.M. until 9.00 P.M.
Holcomb	Weekdays, 9.00 A.M. until 6.00 P.M.
CALEDONIA-NORTI	
Caledonia	Weekdays 9.00 A.M. until 6.00 P.M.
Batavia, Signal Station 40 Batavia, Signal Station 40 North Tonawanda Signal Station Erie 2	A. Westward trains.

AUBURN ROAD First along Westword trains

CHARLOTTE BRANCH

(Weekdays, 7.00 A.M. until Charlotte 10.00 P.M.

ONTARIO BRANCH

West YardWestward trains.	
Wallington	
(12.01 PM. until 6.00 P.M.	
Charlotte	
Lyndonville	
Signal Station 65 Eastward trains.	

S-90. SIDING SWITCHES.

Trains taking siding will take first switch, except:

AUBURN ROAD

Skaneateles Jct	First class trains, siding be- tween west switch and
	crossover.
Waterloo	First class trains, southsiding. Extra trains, north siding.
Clifton Springs	First class trains, northsiding. Extra trains, south siding.
Clifton Springs	First class trains, south siding. Extra trains, north siding. First class trains, north siding. Extra trains, south siding.

ONTARIO BRANCH

Wolcott	Westward trains, second.
North Rose	
	Westward trains, first, west of station.
Sodus	Westward trains, fifth.
Ontario	
Webster	
	Westward trains, first, west
	of station.
Hamlin	. Eastward trains, fourth.
Morton	
Carlton	
Waterport	Westward trains, second.
	. Westward trains, seventh.
	. Eastward trains, second, east
	of station.
Wilson	Eastward trains, second.

93. YARD LIMITS.

AUBURN ROAD Solvay Geneva Skaneateles Jct. Phelps Auburn Canandaigua Pittsford Cayuga Seneca Falls Brighton **FALLS ROAD** Middleport Spencerport Brockport Gasport Holley Lockport Fancher Sanborn Suspension Bridge Albion Medina

CANANDAIGUA—HOLCOMB

Holcomb

Batavia

Clarence Center

Canandaigua

Otis

CALEDONIA—NORTH TONAWANDA

G. & W.	Jct.,	west	of	Caledonia	
LeRoy					

CHARLOTTE BRANCH	
	Charlotte

ONTARIO BRANCH

West Yard Wolcott North Rose Wallington Sodus Williamson Ontario Webster Rochester, State St.—St. Paul Boulevard, inclusive Charlotte—Windsor Beach, inclusive Hamlin Lyndonville Suspension Bridge

Passenger trains must be given full protection at all times.

D-97. WORK EXTRAS.

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

98. RAILROAD CROSSINGS AT GRADE. Location Railroad Signals

AUBURN ROAD

	.Lehigh Valley R.		
	.Penna. DivIn		
Phelps Jct	.PennsylvaniaR.	R. grade crossing.	

CALEDONIA—NORTH TONAWANDA

G. & W. Jct	G. & W	R. R. grade crossing.
LeRoy	B. & O	R. R. grade crossing.
LeRoy	Erie	R. R. grade crossing.
*Akron Jct	West Shore	Interlocking.

ONTARIO BRANCH

*Sterling......Lehigh Valley....Interlocking. Wallington.....Pennsylvania....R. R. grade crossing. *A signal indicating stop may be passed only on hand signal from trainman standing on the crossing. Trainman must, before giving hand signal, observe that all signals governing movements over crossing are indicating stop, that no train is approaching on any track, and then only after he has unlocked box located at crossing, and opened crossing switch. After train passes, crossing switch must be closed and box locked.

98. DRAWBRIDGES.

Location

All trains will come to a stop 400 feet from drawbridge and

Signals

may then proceed only when track is known to be clear. Position of drawbridge is indicated by red or green flags by day, and red or green lights by night. Red indicates "Stop." A "Proceed" signal displayed by bridge tender with green flag or green hand lamp indicates drawbridge closed and train may proceed.

103. PUBLIC CROSSINGS AT GRADE.

Trains or engines meeting, passing, or using the siding at the following stations will approach crossings shown below prepared to stop.

AUBURN ROAD

Skaneateles Jct., Maple St. Victor, Maple Avenue.

ONTARIO BRANCH

Red Creek, Main St. and Keeley St. Wolcott, Orchard St. North Rose, Main St. Sodus, Belden Avenue and Maple Avenue. East Williamson, East Williamson Road. Williamson, Williamson Road. Ontario, Knickerbocker Road and Furnaceville Road. Webster, North Avenue. Hilton, Éast Avenue. Walker, East Hamlin Road. Hamlin, Lake Road. Morton, Town Line Road. Kendall, Kendall Road. Brice, Kents Creek Road. Carlton, Fairhaven Road. Waterport, Depot Road. Lyndonville, Lyndonville Road. Barker, Quaker Road. Burt, East Creek Road. Ransomville, S. Lake St Model City, Latta Road. When switching or when trains, engines or cars are left standing on the approach track circuit of a highway flashing light signal, causing the continuous operation of the signal, a member of the crew must, when practicable, be stationed at the crossing to facilitate highway traffic, advising such traffic when it is safe to cross.

Trains or engines must stop not less than 50 feet, nor more than 100 feet from following public crossings at grade, and then proceed, having a member of the crew protect the crossing.

AUBURN ROAD

Canandaigua: Main St., west of station, 10.00 P.M. until 6.00 A.M.

Pittsford: East Avenue, east of station, 10.30 P.M. until 6.30 A.M.

CANANDAIGUA-HOLCOMB

Holcomb: crossing west of station.

CALEDONIA—NORTH TONAWANDA

Caledonia, North St., east of station. LeRoy: Lake St., east of station. Stafford: State Road No. 5, one-half mile east of station.

CHARLOTTE BRANCH

Lyell Avenue.....Weekdays.... 3.15 P.M. to 5.15 A.M. Sundays.....12.01 A.M. to 11.59 P.M.

ONTABIO BRANCH

Wolcott: Main St., second west of station. North Rose: Main St., west of station. Hilton: Lake Ave., west of station. Appleton: crossing east of station. Wilson: crossing east of station. Ransomville: crossing west of station.

Trains or engines must stop before crossing following streets at grade, where they cross Industrial tracks, and then proceed, having a member of the crew protect the crossing

Suspension Bridge: 13th Street Highland Avenue Hyde Park Boulevard

College Avenue

BOCHESTER, STATE ST.—WINDSOR BEACH

Trains or engines must stop not less than 30 feet from following public crossings at grade and then proceed, having a member of the crew protect crossing.

Washington Ave. St. Paul Boulevard Navarre Road **Collingwood Drive** Versailles Road Ridge Road Keeler Street Norton Street Hollenbeck Street Avenue D

Avenue C Avenue B Avenue A Clifford Avenue **Evergreen Street** Scrantom Street Ambrose Street Spencer Street White Street Cliff Street Smith Street, except when

109.

crossing watchman is on duty.

104a. NORMAL POSITION OF SWITCHES.

Canandaigua, for Auburn Road. Charlotte, wye track switch, for Suspension Bridge leg of wve

Charlotte, for eastward track.

105. SIDINGS.

Capacity based on 44-foot cars **Two Tracks:**

FALLS ROAD

Westward and

			F	last	ward
Knowlesville, middle					
Gasport, middle	• •	• • •		• • •	110

Single Track:

AUBURN ROAD

Camillus, between east switch and crossover	
Martisco	
Skaneateles Jct	
Sennett	
Auburn, between switch west of State St. and cross- over west of Perrine St	
Relius.	
Cayuga, between west switch and crossover Seneca Falls.	

Waterloo {North side South side Oaks Corners. Phelps. Clifton Springs {North side South side, between west switch and crossover Victor, between east switch and crossover opposite passenger station CALEDONIA—NORTH TONAWANDA	28 14 24 29 50 18 27 83 57		
Stafford	26		
ONTARIO BRANCH			
Red Creek Wolcott. North Rose Wallington Sodus. Williamson Ontario Webster Hilton Walker Hamlin Morton Carlton Waterport Lyndonville Barker. Wilson Ransomville, south side Model City.	$\begin{array}{c} 46\\ 36\\ 24\\ 32\\ 27\\ 59\\ 42\\ 51\\ 56\\ 63\\ 63\\ 47\\ 25\\ 40\\ 15\\ 49\\ 40\\ 47\\ 22 \end{array}$		
109. BULLETIN BOARDS AND BOOKS. (Yard office, west end east			
Dewitt Dewitt Syracuse Rochester Passenger station, Room Engine house. Yard office. Passenger station, Room Engine house. Yard office.			
AUBURN ROAD			
GYSignal Station.			
FALLS ROAD Suspension Bridge Engine house. Passenger station. Yard office.			
CALEDONIA—NORTH TONAWANDA BataviaPassenger station.			
ONTARIO BRANCH			
Oswego Conductors' room. West Yard			
Suspension Bridge			
DESIGNATION AND USE OF MAIN TRACKS.			
Single Track: AUBURN ROAD			
Between Syracuse Jct. and Signal Station 25.			
FALLS ROAD Lockport, over canal bridge.			
CANANDAIGUA—HOLCOMB			
Between Canandaigua and Holcomb. CALEDONIA—NORTH TONAWANDA			
Between Caledonia and Tonawanda Jct.			
ONTARIO BRANCH Between West Yard and Suspension Bridge. Rochester, State St., and Windsor Beach.			

D-151

Two Tracks:

FALLS ROAD

Between Ames St. Jct. and Lockport, east end canal bridge.

Between Lockport, west end canal bridge and GD. Tracks are numbered from the south: No. 2, No. 1.

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

CHARLOTTE BRANCH

Between Jay St. Jct. and Charlotte. Tracks are numbered from the south: No. 2, No. 1. Tracks will be used as follows: No. 2, Eastward. No. 1, Westward.

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

BLOCK SIGNALS.

Between Ames St. Jct. and Jay St. Jct.

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

Ames St. Jct. to Jay St. Jct., Track No. 2.

293. SWITCH TARGETS.

Lights on main track switches are not in use: Between: Ames St. Jct. and GD. Rule 293 modified accordingly.

297. RAILROAD GRADE CROSSING SIGNALS. Location Signal Indication

CALEDONIA-BATAVIA

LeRoy, B. & O...Pole Target. Horizontal. Proceed on N. Y. C. LeRoy, Erie....Pole Target. Horizontal. Proceed on N. Y. C.

ONTARIO BRANCH

WallingtonColor Light.	.GreenProceed on N. Y. C.
	(Eastward,
	top arm
	verticalProceed eastward on Suspension Bridge leg of wye.
	Westward,
	top arm
	verticalProceed westward on Suspension Bridge leg of wye.
Charlotte Semaphore	Eastward,
Charloue	bottom
	arm
	verticalProceed eastward on Oswego leg of
	Westward wye.
	Westward, bottom
	arm
	verticalProceed westward on Oswego leg of
	wve.

305. MANUAL BLOCK SYSTEM.

Manual block system is in use:

Single Track:

Between: Canandaigua and Holcomb. Caledonia and Tonawanda Jct. Syracuse Jct. and Signal Station 25. West Yard and Suspension Bridge. Rochester, State St. and Windsor Beach.

Rules 317-A and 331-A for absolute block for opposing and following movements govern the movement of passenger trains.

Rules 317-B and 331-B for absolute block for opposing movements and permissive block for following movements govern the movement of trains other than passenger trains.

Two Tracks:

Between: Jay St. Jct. and Charlotte.

- Rules 318-A and 331-A for absolute block for following movements only govern the movement of passenger trains.
- Rules 318-B and 331-B for permissive block for following movements only govern the movement of trains other than passenger trains.

Single and Two or More Tracks:

- Rules 317-B, 318-B and 331-B do not govern within yard limits.
- Indications of manual block signals will convey to second class and extra trains information as to condition of that portion of the block that is not within yard limits. Second class and extra trains must move within yard limits prepared to stop unless the main track is seen or known to be clear.
- Automatic Signals are in use in Manual Block territory as specified in list of Stations, Office Calls, Signals and Telephones, and will indicate condition of track only between automatic signal and fixed signal reading, "End of Automatic Block."
- Engines within yard limits must receive permission from signalman before occupying main track and report to signalman when clear of main track.

Issuance of Clearance Forms A and B, or display of permissive indication, will be authorized by train dispatcher except in case of failure of communication.

Charlotte:

All trains or engines moving towards Charlotte station from Suspension Bridge or Oswego leg of wye will get permission from the signalman at Charlotte, for movement over that portion of track between switches at east end of wye tracks and Charlotte station.

Manual block rules do not apply within yard limits at West Yard.

373. BLOCK STATIONS.

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

505. AUTOMATIC BLOCK SYSTEM.

Automatic Block System is in use:

Two Tracks:

Between: Ames St. Jct. and GD.

515. WHEEL BASE.

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

606. INTERLOCKING SIGNALS.

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

703. MAKE-UP OF FREIGHT TRAINS.

Cranes in non-revenue trains must be hauled ahead of cars occupied by crew unless otherwise instructed. Scale test cars must be hauled only in slow or local freight

trains.

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

705. LEAVING CARS ON SIDE TRACKS.

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

Cars must not be left bridging across insulated joints in track rails where tank cars are placed. Cars with hot journals must not be left on any track in close proximity to where gasoline is loaded or unloaded. Rochester: Cars for Portland Ave. must be left on Bank Track, west of Union St., next to Track No. 4.

824. MAKE-UP OF PASSENGER TRAINS.

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

841. U. S. MAIL.

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

- When necessary, in case of derailment or washout, employees must see that postal clerks and mail are promptly transferred and every possible convenience furnished for working the mail.
- Railroad employees are required to handle, load and unload storage mail carried in baggage and storage cars, and in baggage end of apartment cars.
- The loading of U. S. Mail must be given preference over baggage and express. Conductor must not start train until the handling of U. S. Mail is completed. Trains scheduled to stop to discharge passengers, and having U. S. Mail for such points, must stop to unload mail.
- A train shall not depart from a station and leave mails which are being loaded or are being trucked from vehicles or from part of the station to the train or aboard a connecting train that has come to a stop in the same station.
- Mail should not be carried on trains not regularly authorized to carry same unless requested in writing to do so by a representative of the Railway Mail Service.
- When a train is regularly authorized to carry U. S. Mail, all mail offered at stations where the Post Office Department does not maintain a Transfer Clerk or Postal Clerk should be accepted regardless of the space authorized.
- When a regular authorization is exceeded from any station at which the Post Office Department maintains a Transfer Clerk or Postal Clerk, the trainmen should secure a written request covering such excess. Failure to receive such request should be reported on the trip report of mail carried.
- The Post Office Department Regulations provide the number of sacks, equivalent to units of space authorized as follows:

246 to 294 sacks—18'
295 to 343 sacks-21'
344 to 392 sacks-24'
393 to 441 sacks-27'
442 to 490 sacks-30'

2 outside parcels equal one sack.

- Utmost care must be used in handling fragile (red label) parcel post mail.
- Mail pouches delivered unlocked must not be accepted but returned to Post Office Department.
- When mail arrives late at night, or when Government messenger is not on hand to receive it, it must be kept in a safe place until proper delivery can be made.
- If a mail pouch is stolen, immediate advice must be given to Superintendent by wire.
- U. S. Mail Clerks, required to deadhead on mail trains, will be permitted to ride in crew coach on presentation of their photograph commission.
- Train crews are not permitted to ride in Railway Post Office cars while in use, even though the railroad company may furnish a Railway Post Office car larger than the size authorized.
- All full mail cars and parts of cars having the legend "United States Mail" or "U. S. Mail" shall be reserved exclusively for carrying the mails and shall not be used for any other purpose.

HAND BRAKE TEST.

When backing freight trains, sufficient hand brakes must be applied on the rear to prevent slack running out. A running test of hand brakes must be made on a rail motor car upon leaving initial terminal when operating as a single unit, as soon as speed permits, engineman to shut off power and signal for brakes. The conductor or member of train crew will then apply hand brake to determine if same is operating properly. In case hand brake does not operate properly, proceed with caution to the nearest point at which repairs can be made.

AIR BRAKES.

- Rules for the Operation and Supervision of Air Brake and Train Air Signal, effective February 1, 1930, govern.
- The note at foot of Air Brake Rule 1554 issued in paster form, modifying Rule 1554 of Rules for the Operation and Supervision of Air Brake, etc., effective February 1, 1930, is modified as follows:
- NOTE: It will be observed from the foregoing that the locomotive brake should be permitted to apply with the train brakes when making running tests unless, in the judgment of the engineman, it is necessary to prevent the locomotive brake applying to avoid stalling.

Charlotte Branch:

- On westward freight trains of more than 1,000 tons or more than 25 cars, 50% of the pressure retaining valves, and as many more as in the judgment of the engineman are necessary, must be turned up before passing Canal Bridge. Normal brake pipe pressure on all trains to be kept at 80 lbs.; should brake pipe pressure be reduced below 55 lbs., train must be stopped until pressure is restored. A running test of the brakes must be made after leaving Canal Bridge.
- In case of failure of air brakes, engineman must immediately place brake valve in emergency position and sound whistle 14 (a). The train must be stopped as quickly as possible.

SPEED RESTRICTIONS.

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

General (unless otherwise restricted)

Circus trains with freight equipped cars	30
Engines running backward	30
Engines running backward by night over public crossings	15
Engines, classes B and U, under steam or being towed	20
Engines, other than classes B or U, not equipped with automatic train stop device, or when running backward where wayside equipment is not provided on both sides of the track, if an emergency requires such operation in train stop territory.	30
Shay engines, light or with train	10
Freight trains with pushers	25
Passenger, mail, express and milk trains with	20
freight equipped cars	40
Rail detector car X-8015. Under own power or	
on rear of passenger train	40
Rail motor cars operating under their own power or being towed:	
M-14 and M-404	50
M-10 and M-201 All others	55 60
Revenue freight trains with cranes moving on	00
their own wheels	25
Snow plows and flangers	35
Switches and crossovers other than interlock-	
ing, when diverging	10
Trains with dead engines, not having all side and main rods	20
Trains with scale test car or Jordan spreader.	25
Trains with 50 per cent or more of loaded coal	
cars, of 55 tons or greater capacity	25
Troop trains with freight equipped cars	30
Work trains with locomotive cranes	30
At night, when operating against the current of traffic in automatic block or manual block territory, where switch lamps are not in use:	
Over all hand operated switches	10

	1000
When train stop device becomes inoperative after leaving terminal or when forestalling whistle fails to sound while forestalling: Passenger, mail and express trains Other trains	35 20
Local (unless otherwise restricted)	
Auburn Road:	
Syracuse Jct. and Mile Post 9. Engines, class J Engines, classes I, F and K (except K-14)	$25 \\ 45$
Syracuse Jct. and Signal Station 25:	
Engines, light or with caboose	30
Engines, classes H-5 and H-6	30 30
Freight and work trains Passenger, mail and express trains	50
Rail motor cars	50
Trains with steam cranes	25
Solvay, over Bridge St., 3.00 A.M. until 7.00 A.M.	6
Solvay, over Boyd Ave., 5.30 P.M. until 9.30 A.M.	6
Between Mile Posts 4.6 and 4.9, Fairmount	30
curve Between Mile Posts 9 and 11.75	30
Auburn, over streets, daily except Sunday	8
Auburn, over streets, Sundays	4
Auburn, Bridge A-25, engines, class J	8
Between Mile Posts 34.1 and 36.2, lake curves:	
Passenger, mail and express trains	40
Cayuga, Trains No. 11 and No. 18 over crossing	
east of station, Sundays	6
Cayuga and Signal Station 25: Engines, class L-1, without 15,000-gal.	
tanks Engines, class K-14	30
	35
Curve west of Seneca Canal Bridge	30
Seneca Falls, over streets	8
Waterloo, over streets	.5
Geneva, other streets	8
Phelps, South Wayne St.	5
Between Mile Posts 60 and 74:	
Engines, classes J and L-1 Engines, classes I, F and K (except K-14)	25
Engines, classes I, F and K (except K-14)	45
Shortsville, Bridge A-63, engines, classes H-5 with 15,000-gal. tanks, and J	15
Shortsville, Main St., Train No. 11	4
Shortsville, over streets, freight trains	15
Shortsville, over streets, passenger trains	30
Canandaigua, over Main St	6
Canandaigua, over other streets	8
Between Mile Posts 77.2 and 77.6, Paddleford's	20
curve Between Mile Posts 86 and 94:	30
	25
Engines, classes J and L-1 Engines, classes I, F and K (except K-14)	45
Fishers, across streets	30
Baldwin's curve, between Mile Posts 89.5 and	30
89.9. Brighton, between East Ave. and Winton Road	15
Falls Boad:	
Ames St. Jct. and GD:	
Engines, light or with caboose	40
Engines, light or with caboose Engines, classes J and K	55
Engines, classes H and L Passenger trains (maximum 18 cars)	$45 \\ 55$
Work trains	45
Freight trains, not more than 80 cars or	
3200 tons	45
Freight trains, more than 80 cars or 3200	40

tons, out not more than boot tons	-
Freight trains over 5000 tons	3
Mail and express trains:	
	-
14 cars or less	5
15 to 25 cars	5
26 to 40 cars (40 cars maximum)	1

EN

Ames St. Jct. and Mile Post 3.5, Tracks	30
No. 1 and 2	35
Medina, between Mile Post 42 and Mile Post 41, Track No. 2, passenger trains	45
Lockport, over Canal Bridge	10
Over streets: 11.00 P.M. until 5.00 A.M	10
5.00 A.M. until 11.00 P.M	20
Canandaigua—Holcomb:	
Canandaigua and Holcomb, inclusive:	20
Engines, light or with caboose	30 30
Trains with steam cranes	15
Canandaigua, over Main St	6
Canandaigua, other streets Bridge P-7, MP-6, engines, class H-5	8 15
Caledonia—North Tonawanda:	
Caledonia and Tonawanda Jct., inclusive:	
Engines, light or with caboose	30
All trains	$\frac{30}{15}$
Batavia, over Harvester, Liberty and Swan	10
Sts. Over State Road No. 5, 2.89 miles west of East	5
Pembroke	6
Between Mile Post B-12.44, east of Pembroke	
and Tonawanda Jct., engines, class J	25
Batavia and Tonawanda Jct: Engines, classes H-6, H-10, K-14 and L.	25
Bridge P116, engines, classes H-6, H-10, J, K-14	20
and L	15
Town Line Road, second crossing east of Tona- wanda Jct.	6
Attica:	
Over streets	5
Charlotte Branch:	
Engines, light or with caboose	25
Engines, class L.	20
Engines, class NU-1c Freight and work trains	$\frac{15}{25}$
Passenger, mail and express trains	40
Trains with steam cranes	25
Otis, over Lyell Ave Charlotte, over River St	8 10
Charlotte, wye tracks	12
Genesee Falls Branch:	
All equipment over bridges	10
Ontario Branch: Engines, light or with caboose	30
All trains.	30
Trains with steam cranes, except as shown	95
below Sterling, R. R. crossing	25 15
Wolcott, over streets	12
Wallington, R. R. crossing	$\frac{15}{20}$
Sodus, over streets Bridge 0-153, Sea Breeze, cars of gross weight	20
210,000 lbs	20
Charlotte, drawbridge Between Windsor Beach, Charlotte and Lake	8
Ave. bridge, engines heavier than Classes F	
and I, and steam cranes X-17 to X-25	15
inclusive	$\frac{15}{12}$
Walker, over street	10
Carlton, over street	12
Lyndonville, over street Barker, over streets	20 12
Appleton, over street	10
Burt, over street	12
Wilson, over street. Ransomville, over streets.	$\frac{12}{12}$
Between Mile Post 170 and Mile Post 172	15
Rochester, State St.—Windsor Beach	
All trains. Over highways and streets	15 6
Over Genesee River bridge	10
GINE AND CAR RESTRICTIONS.	
Steam engines must not be coupled head of	
double-heading or running light. În case of em instructions should be obtained from Superin	ergency

.

Rail Detector Car X-8015 must not be operated in freight train. Shay engines must not be coupled with other power.	
All cranes must be operated with at least one light car between engine and crane.	
AUBURN ROAD	
Between Syracuse Jct. and Cayuga.	
Engines, class K-14 and engines equipped with 15,000- gal. tanks, except H-5, must not be operated. Engines heavier than classes H-6 and J must not be operated.	
Skaneateles Jct.	
Engines heavier than class G must not be operated on lead to S. R. R.	
Auburn, Owasco River R. R.	
Shay engines only can be operated. Cars exceeding total weight of 120,000 lbs. must not be operated.	
Between Cayuga and Signal Station 25.	
Engines heavier than classes J and L-1, and engines equipped with 15,000-gal. tanks, except H-5, must not be operated.	
Waterloo.	
Engines heavier than class G must not be operated on Bagshaw siding. Shortsville.	
Engines must not be operated on Wood and Wood trestle.	
FALLS ROAD	
Between Ames St. Jct. and GD.	
Engines, class NU-1c, must not be operated.	
Brockport. Engines heavier than class F-12 must not be operated on Brockport Lumber Co. siding and on Clock Works siding.	
Medina. Engines heavier than B-10 must not be operated on Cook's siding from a point 255 feet from frog to end of siding.	
Middleport. Engines must not be operated on Bennett's coal trestle.	
Lockport.	
Engines heavier than class B-10 must not be operated on Goodlander siding, Graham Co. siding and American Fruit Growers' siding.	
Engines heavier than class B-10, cranes heavier than X-3 and cars exceeding total weight 160,000 lbs., must not be operated on Lowertown Branch.	
CANANDAIGUA—HOLCOMB	
Canandaigua. Engines must not be operated on Carr's trestle, or Davison's track.	
Between Canandaigua and Holcomb. Engines heavier than class H-5, with 15,000-gal. tanks, cranes heavier than X-1 to X-13 inclusive and cars exceeding total weight 210,000 lbs. must not be operated.	
CALEDONIA—BATAVIA	
Between Caledonia and Batavia.	
Engines heavier than class H-6, engines with 15,000-gal. tanks, and cars exceeding total weight 210,000 lbs. must not be operated. Engines, class H-6a, must not be double-headed.	
BATAVIA—TONAWANDA JCT.	
Balavia – IONAWANDA JCI. Between Batavia and Akron Jct. Engines, class H-6a, must not be double-headed.	

Between Batavia and Tonawanda Jct.

Engines heavier than class L must not be operated.

Falkirk.

Engines must not be operated on Reynolds, Remsen and Burrows siding.

Transit.

Engines must not be operated on Witnauer's siding.

CHARLOTTE BRANCH

Between Jay St. Jct. and Charlotte.

Engines, class H-10, must not be operated.

GENESEE FALLS BRANCH

Engines heavier than class Shay must not be operated, except that class B-10 may be operated between connection to Track 4 and Platt St. Bridge. Cars of 210,000 lbs. total weight must be separated from the motive power of the train and from each other by lighter cars. Engines, classes B, B-6 and B-7a, must not be double-headed.

Steam cranes X-1, X-2, X-3, X-8, X-12 and X-13 may be operated.

KENT ST. INDUSTRIAL BRANCH

Kent St., Rochester to Otis.

Engines heavier than class L-1, and engines equipped with 15,000-gal. tanks must not be operated, except that L-2 engines may be operated east of Brown St.

ONTARIO BRANCH

Cars exceeding a total weight of 210,000 lbs. may be operated only by special permission, except that cars weighing from 210,000 lbs. to 220,000 lbs., a total weight, or six-axle hopper and gondola cars, may operate wherever H-5 engines now operate.

Cars of 210,000 lbs., total weight. Each car must be separated from the motive power of train and from any other special shipment or car weighing loaded in excess of 120,000 lbs. by at least one car weighing loaded not in excess of 120,000 lbs.

West Yard-Windsor Beach.

Engines heavier than classes F-12 and B-56 must not be operated.

Steam cranes, except X-1 to X-21, inclusive, must not be operated.

Webster.

Engines must not be operated on Witmer Bros. coal trestle and Martin lumber shed siding.

Windsor Beach-Charlotte.

Engines, classes B, H-5 and H-6a, may be operated single-header only.

Charlotte-Mile Post 159, East of Elberta.

Engines heavier than classes F-12 and B-56 must not be operated.

Steam cranes, except X-1 to X-21, inclusive, must not be operated.

Burt.

Snow plows must not be operated on house track.

Mile Post 159, East of Elberta-Suspension Bridge.

Engines heavier than classes H-6 and B-56 must not be operated except that class B-10 may be operated between .15 miles east of Mile Post 173 and Suspension Bridge.

Engines, classes H-6a, B-10 and B-56, may be operated single-header only.

ROCHESTER, STATE ST.—WINDSOR BEACH.

Between State St. and St. Paul St. overhead crossing.

Engines heavier than class E-1 must not be operated. Cars exceeding a total weight of 210,000 lbs. must not be operated.

Cars of 210,000 lbs. total weight. Each car must be separated from engine and from any other car weighing in excess of 64,000 lbs. by at least one car weighing not in excess of 64,000 lbs.

Steam cranes X-1, X-2, X-3, X-8, X-12 and X-13 may be operated.

Between St. Paul St. overhead crossing and Windsor Beach.

Engines heavier than class H-6 must not be operated. Cars exceeding a total weight of 220,000 lbs. must not be operated.

Engines must not be double-headed.

WATER STATIONS.

AUBL	JRN ROAD
Martisco Auburn Cayuga Geneva	Phelps Canandaigua Victor
FAL	LS ROAD
Brockport Fancher Albion	Medina Gasport Lockport

CALEDONIA-NORTH TONAWANDA

LeRoy

Batavia

ONTARIO B	RANCH
Oswego Red Creek	Charlotte Lyndonville
Williamson	Burt
Rochester, Smith St.	Suspension Bridge

AUTOMATIC TRAIN STOP.

- Enginemen and firemen must be qualified on Rules for the Operation of Automatic Train Stop.
- Road engines operated between Ames St. Jct. and GD must be equipped with automatic train stop device in working order, and cut in, except:
- a. When used as pusher or second engine.
- b. By specific authority of Superintendent.
- c. When train stop device becomes inoperative after leaving terminal, passenger, mail and express trains must be operated at a speed not exceeding 35 miles per hour, and other trains at a speed not exceeding 20 miles per hour. Engineman must notify Superintendent at the first communicating station, and relief engine, if available, must be obtained at first engine terminal.
- When forestalling whistle fails to sound while forestalling, engineman will reduce to and operate at speed specified in paragraph c until he has occasion to again forestall as prescribed by the rules, and the whistle sounds; normal speed may then be resumed.
- Failure of whistle to sound must be reported on form SC1.

TRACK MOTOR CARS.

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

- Track motor cars must be equipped with portable telephones.
- Track motor cars must not be placed on main track until movement has been authorized and must be removed promptly at completion of trip and train dispatcher notified.
- Track motor cars will be operated by train order between:

Auburn Road.

Syracuse Jct. and Signal Station 25.

Canandaigua—Holcomb. Canandaigua and Holcomb.

Caledonia-North Tonawanda.

Caledonia and Tonawanda Jct.

Ontario Branch.

West Yard and Suspension Bridge.

PASSENGER TRAINMEN.

Rear brakemen of passenger trains will be governed as follows:

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

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

HEATING, LIGHTING AND VENTILATION OF CARS.

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

Approach-	Direc-	Open rear end	Engineman shut
ing	tion	train pipe valve	off steam at
Syracuse	Eastward	Solvay	Signal Station 2

- Rear end train pipe valve must be opened gradually to full open position when blowing out steam line to avoid gaskets being blown off.
- When one or all of the first five cars in train are equipped with rubber steam hose and 130 pounds steam pressure is not sufficient to properly heat the train, pressure may be increased to 150 pounds. Steam Heat Equipment Rules Nos. 1706, 1707 and 1712 are modified accordingly.
- Before steam pressure is connected to standing cars, train line valve must be closed at opposite end of line.
- When double windows are open, both windows must be raised to the same level.
- Doors, ventilators, fans, windows and shades must be properly adjusted at terminals and enroute to provide maximum comfort to passengers according to existing weather conditions.
- Electric fans will be shut off on arrival at terminal by train crews if cars are to be stored.

SNOW PLOW EQUIPMENT.

- When snow plows or flangers are being operated, a member of the train[•] crew must, unless otherwise instructed, remain in the snow plow or flanger to protect movement of train and, in case of emergency, assist in operating snow plow or flanger.
- Wings on snow plows must be closed when meeting or passing trains, or being passed by trains on adjacent tracks. In addition to flangers being raised at flanger signs, they must be raised when meeting or passing, or being passed, by trains on adjacent tracks where snow is being thrown.
- Snow plows must not be hauled backward when being moved in freight train.

FATALITIES.

- When a passenger dies in a sleeping car, the body may be left in berth properly screened until removed from train; when in parlor car or coach, body should be removed to baggage car and physician secured if available on train, who may certify as to cause of death.
- The body of a person who dies on a train must be left at first station stop where a health officer is available and station employee on duty. Station employee must not permit the body to be removed from station without proper authority. If person who dies is accompanied by an attendant, conductor must confer with attendant as to disposition of body, and such information must be given to the station employee.

- If train stops at a station other than where the body can be removed, conductor will give advance notice to the station where the body is to be left, and station employee must notify health officer promptly.
- When fatal accident occurs on right-of-way, the body should be removed to the nearest available shelter or station, care being taken not to move the body from one county to another.

LUBRICATION AND CARE OF JOURNAL BOXES.

- Current "Instructions for the Lubrication and Care of Journal Boxes" govern.
- Cars having journals treated with cooling compound shall be tagged in a prominent place near journal box, using Form NYCS RS-74, at time compound is applied.
- When a journal is found overheating enroute, train must be stopped and examination made. Packing must be adjusted or box repacked if this will overcome trouble. If cause of heating cannot be corrected in this manner or car cannot be moved to the nearest terminal through the use of cooling compound, car should be set out.
- Water or snow should not be used for cooling hot journals except in emergency, and, when used, journal should be cooled as slowly as conditions will permit.
- When cars with hot journals are set out where inspectors do not take immediate charge, precaution must be taken to know that journal is left in condition to avoid damage to car by fire.
- Conductor must make prompt report to Superintendent and car foreman of cars treated enroute, or set out account overheated journal, stating whether treated by cooling compound or by water or snow.

Cooling Compound

- An approved hot journal cooling compound, and Form NYCS RS-74, furnished by storekeeper, shall be carried as part of caboose equipment, and train crew equipment in passenger service. Cooling compound shall be used for treatment of over-
- Cooling compound shall be used for treatment of overheated journals of cars enroute in trains. Treatment should be given before journal becomes red.
- Journals with broken brasses shall not be treated with cooling compound. When applying cooling compound, packing in journal box
- shall be loosened by use of packing in Journal box shall be loosened by use of packing iron, after which, cooling compound shall be applied along full length of rising side of journal; particular attention to be given to placing compound at back or inside end of journal.

RAIL MOTOR CARS.

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

- At lay-over points, hand brakes must be set on vestibule end and wheels blocked.
- Car must be brought to a stop before being placed on turntable.
- When car is in motion, the engineman's brake handle must not be tied or weighted down; the operator must hold the handle down.
- When a car is to be towed or hauled dead in a train, the brake valve handle must be removed, and valves and cocks adjusted as follows:

Valves and Cocks

- Position
- Pł Brake pipe cut-out cock under both brake valves. Closed The 3 cut-out cocks in pipe to application valve which are connected by valves. Closed Sh Cut-out cock in supplementary reservoir branch Sh Closed pipe. Cock in brake cylinder pipe to safety valve. Open Fi Drain cock in auxiliary reservoir. Closed All other reservoir drain cocks. Open Pi At points from which car may be towed during a lay-over
- At points from which car may be towed during a tay-over period, brakes should be cut out for deadhead operation. Car must not be coupled between a locomotive and any
- other car while switching, except with its own trailers. When necessary to tow a car to or from a shop, it should be accompanied by a rider who is qualified on operation of car.
- When a car is being towed in a train and tanks have not been drained, gasoline tanks should be placarded as "Inflammable Material."
- Gasoline filler connections should be equipped with "Protecto Seal Caps."

s. Treatment d. treated with n journal box, after which,

9

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

MOVEMENT OF DEAD ENGINES IN TRAINS.

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

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

OVERHEAD CLEARANCES.

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

Location Description Tracks

AUBURN ROAD

AUBURN ROAD
Sennett MP 20.77BridgeMain Track
Sennett MP 22.26BridgeMain Track
Auburn
MP 23.61BridgeMain Track AuburnWires and SpoutsSiding, General Crushed Stone Co.
AuburnWire and Monorail.Siding, Hammond & Irving AuburnDoorSiding, Hewitt & Wilcox
Auburn Door Siding, C. G. Meaker & Co. Auburn Door Siding, Manro & Hugg Auburn Door Siding, Cuddy & Geherin Coal Co. Solar Co.
AuburnDoorSiding, American Loco- motive Co.
Aubum Ding and Buidge Siding Fight Counct Co
Auburn Fipe and BridgeSiding, Auburn Carpet Co. AuburnBridgeSiding, Auburn Prison Auburn (ORR) .Pipes and DoorSidings, International
Harvester Co. Auburn (ORR) . Overhead Bldg Main Track, K of P Hall, Genesee St.
Auburn (ORR) . Wires Main Track, 100 feet from end of line
Auburn MP 27.65BridgeMain Track
Relius MP 34.05BridgeMain Track
Main Track MP 34.05BridgeMain Track CayugaWire and DoorSidings, Beacon Milling Co. Seneca FallsWires, Pipe and
DoorSidings, Gould Pumps, Inc. WaterlooWiresSiding, Mid-State Bodies, Inc.
WaterlooPipe over DoorSiding, R. S. Bagshaw & Co. Geneva
MP 50.50LV BridgeMain Track and S. T. 14 Geneva
MP 50.60Signal BridgeMain Track Geneva
MP 51.45WiresSiding Geneva
MP 52.12LV BridgeMain Track Oaks CornersWires and ChuteSidings, General Crushed Stone Co
PhelpsDoorwaySiding, Coop. GLF Exchange Clifton Springs . Wires and DoorSiding, Sanitarium Shortsville
MP 67.00LV BridgeMain Track and S.T. 14 ShortsvilleDoorSiding, Wood & Wood Trestle
Fishers MP 86.66LV BridgeMain Track PittsfordCanopy and Spout Siding, Victor Flour Mills Pittsford MP 94.54WS BridgeMain Track and Sidings
Ũ
CANANDAIGUA-HOLCOMB BRANCH
CanandaiguaDoorSiding, G. T. Thompson Trestle
CanandaiguaDoorSiding, W. A. Carr & Co. CanandaiguaDoorSiding, Alex. Davidson
HolcombWiresSiding, J. W. Cooper HolcombWiresSiding, Producers Ware-

house Co.

Location Description Tracks CALEDONIA—NORTH TONAWANDA BRANCH
CaledoniaDoorSiding, NY State Conserva-
tion Dept. StaffordWires, Chutes and
HoppersSidings, Genesee Stone
BataviaLV BridgeMain Track BataviaWireSiding, Liberty Street BataviaWiresSidings, Batavia and NY Woodworking Co.
East Pembroke . Wires
Pembroke MP 9.31BridgeMain Track Pembroke
MP 9.60BridgeMain Track FalkirkWiresSiding, Reynolds, Remsen
and Burrows BrixmentWiresSiding BrixmentWires and CanopiesSidings, Louisville Cement
CanopiesBadings, Lodisvine Cement
Clarence Center. ChuteSiding, Universal Atlas Cement Co. Clarence Center. WiresSiding, E. H. Ebersole
Clarence Center. WireSiding, Erie County Highway Dept.
FALLS ROAD
Jay St. Jct. MP 3.54B&O BridgeMain Tracks 1 and 2
ElmgroveBarge CanalMain Tracks 1 and 2 ElmgroveCrane RailSiding, Leach Steel Co. Elmgrove
MP 9 25Bridge, Gillette St. Main Tracks 1 and 2 Brockport
MP 19.19Bridge, W. Lake RdMain Tracks 1 and 2 BrockportWires, Pipes and
ConveyorsSidings, Quaker Maid Co.
MP 20.73Bridge, Co. Line RdMain Tracks 1 and 2
Holley MP 21.78BridgeMain Tracks 1 and 2 HolleyWiresSiding, Holley Canning Co.
Albion MP 30.51Bridge, Clarendon
StMain Tracks 1 and 2 AlbionDoorSiding, Albion Produce Co. AlbionWireSiding, Albion Cold Storage Co.
Storage Co. MedinaWires and PipesSiding, Snider Packing Co. MedinaSiding, S. A. Cook Co. MedinaDoorSiding, Fern A. Rowley Trestle
Medina
MP 43.23BridgeMain Tracks 1 and 2 MiddleportPipes, Wires and
WalkSidings, Niagara Sprayer Co. MiddleportDoorSiding, Robertson Lumber Co.
GasportChutes and Bins. Sidings, Wickwire Spencer Steel Co.
Lockport MP 55.16BridgeMain Tracks 1 and 2 LockportCanopySiding, Niagara Falls Milling Co.
LockportWiresSiding, Learn Coal Co. LockportTrolley WiresMain Tracks 1 and 2 and Siding, Hawley St.
LockportRoof over Tracks.Sidings, Federal Mill, Inc. LockportWiresSidings, Thatcher Mfg. Co. LockportWiresSiding, between Park and West Aves.
Lockport Doors and Wires. Sidings, Simonds Steel &
LockportWU WiresSiding, F. N. Remick & Co. LockportWiresSidings, F. N. Remick & Co. Lockport
(Lowertown) .Coal Trestle Roof .Siding, Lockport Ice Co. Lockport
(Lowertown) . Wires

	Location Description Tracks
	Lockport (Lowertown). Trolley WireSiding, Chapel and Mill Sts.
-	Lockport
	(Lowertown) .Power CableSiding, Chapel and Mill Sts. Lockport (Lowertown) .Trolley Wires and
	RoofSidings, United Paper Co.
	(Lowertown) . Trolley WiresSidings, Chapel and Centre Sts.
	(Lowertown) . Trolley Wires and Pipes
	Lockport (Lowertown) . Trolley WireSiding, IRC Wye
	Lockport (Lowertown) . Trolley WireSidings, T. C. Crea and J. B. Neal
	Lockport (Lowertown). Trolley WireEntire Track 6 Wired
	Cambria MP 63.35BridgeMain Tracks 1 and 2, Lerch Rd.
1	Sanborn MP 66.96BridgeMain Tracks 1 and 2
	Sanborn Canopy
	ONTARIO BRANCH FurnissWiresSiding, Oswego Gardens
1	Sterling MP 40.6BridgeMain Track
	Red Creek MP 44.6BridgeMain Track and Siding
	Red CreekWireSiding, Comstock Canning Co.
	Red CreekGuy WireSiding, west of Main St. WolcottWiresSiding, opposite team track platform
	WolcottRoofSiding, Reed Coal Trestle North RoseCableMain Track 1 and Siding WilliamsonWiresSiding, Williamson Cold Storage
	Union HillWiresMain Track WebsterWires and DoorSiding, A. N. Martin & Son WebsterWiresSiding, W. C. Jayne WebsterWiresSiding, R. B. Mason
•	Charlotte MP 94.0BridgeMain Track and Siding CharlotteBridgeSidings, Rochester Municipal Dock
	MontonWiresSiding, B. C. Squires LyndonvilleWiresSiding, N. J. Barry
	Lyndonville Wires and Steam
	LineSiding, Speas Mfg. Co. AppletonWiresTeam Track WilsonWiresSiding, Wilson Lumber Co.
	Model CityWiresSiding, Tugwell & Wiseman
0.	ROCHESTER—MAIN LINE RochesterDoors and WireSiding, Consolidated Mach. Tool Co.
	RochesterBrace, Pipe and FrameSiding, Coaling Plant
	Rochester Pipes, Wires, Beam and Doors. Engine House Track
	Bochester Door Siding, Morgan Mach, Co.
	Rochester Pipes Siding, Todd Mfg. Co. Rochester Wire Siding, Rochester Gas & Elec., Milcor Steel and
	Rochester Doors
	Rochester
	WiresSidings, Car Repair Tracks RochesterWireSiding, Hollister Lumber Co. RochesterTrestleSiding, L. V. Coal Sales Co.
э.	RochesterFootbridgeSiding, F. A. Smith Mfg. Co.
0.	RochesterDoorSiding, Portland Ave. Freight House
	Rochester Trestle Siding, Babcock Coal Co. Rochester Door Siding, Power House Rochester Pipe Siding, Atlantic Stamping
	Co.
Contraction of the local division of the loc	

Location Description Tracks	Location Description Tracks
ROCHESTER—GFR BRANCH	Rochester
RochesterWiresSiding, Langie Coal Co. RochesterDoorSiding, Connell & Dengler RochesterWireSiding, Cataract Brewing	MP 6.5BridgeMain Track—St. Paul St. RochesterWiresSiding, C. A. Higbie Co. RochesterWiresMain Track and Sidings—
Co. RochesterWireSiding, Genesee Brewing Co. RochesterWiresSiding, Curtice Bros.—South RochesterWiresSiding, crossing frog near	White St. RochesterWiresSiding, T. Holohan Co. RochesterWireTeam Track—Vincent St.
RochesterDoorSiding, East crossing frog RochesterDoorSiding, Bartholomay Co. RochesterWiresSidings, East crossing frog and West crossing frog— Curtice St.	The clear space between the lowest signal line conductor and surfaces of the track rails at the following locations is less than 27 feet. Employees must not ride on top of freight cars at these locations:
BOOLIESTED DESTORED LINE	Location Tracks
BOCHESTER—RESTORED LINE Rochester Trestle Siding, F. W. Evans Coal Co. Rochester Wire Siding, Plymouth Ave. Rochester Siding, P. & R. Coal & Iron Co. Iron Co. Rochester Door Mach. Co. Mach. Co. Rochester Pipe Siding, Richardson Corp. Siding, Richardson Corp.	Rochester Maple St. Siding Rochester Jay St. Service Track Rochester Hague St. Siding Rochester Otis Store House Siding Rochester 7 Yard Tracks north side SS-25-A to SS-25 Rochester Rochester Beechnut Packing Company Side Track
BOCHESTER—CHARLOTTE BRANCH	FALLS ROAD
Rochester Wire Siding, F. E. Reed Glass Co. Otis Bridge Main Tracks 1 and 2, Electric Ave. Siding, Rochester Brewing	SS 29-A, Jay St Main Tracks west of Signal Station Mile Post 23 Holley Cold Storage Siding Medina Saunders Siding Medina
OtisWiresSiding, Rochester Brewing Co. OtisWiresSiding, Eastern Clay Prod. Co. BarnardTreesSiding, Clark-Steko Corp.	MiddleportRessigue Siding LockportNiagara Supply Siding LockportMerrill Siding CambriaSiding
BarnardWiresDewey Ave., Kodak Branch BarnardWiresKodak Branch—To P&B	CHARLOTTE BRANCH BarnardLumber Company Siding
Coal Co. Barnard Wires Kodak Branch—Desmond St. Charlotte MP 7.37 Bridge Main Tracks 1 and 2, B&O RR	ONTARIO BRANCH OntarioMoll Brothers Siding WolcottTeam Track Red CreekCanning Factory Siding Red CreekGrand Silo Company Siding
Charlotte MP 7.67BridgeMain Tracks 1 and 2, NY State Ry.	SterlingOld Wye CALEDONIA—NORTH TONAWANDA BRANCH
Charlotte MP 7.70BridgeMain Tracks 1 and 2, Lake Ave.	BrixmentSidings, Louisville Cement Company Akron JunctionMain Track
Charlotte MP 7.71BridgeMain Tracks 1 and 2 (footbridge)	AUBURN ROAD Brighton
ROCHESTER—STATE STREET BRANCH RochesterCanopiesSiding, P. Enders & Son RochesterCanopySiding, Michelson Furn. Co.	Waterloo
H. G. FARNHAM J. E. GUILFOYLE Train Masters,	Superintendent. W. J. EMERLING, Chief Train Dispatcher.

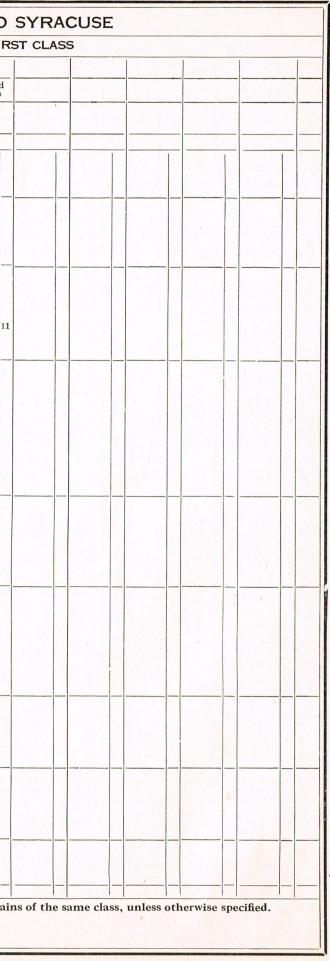
11

R. W. ELLSWORTH G. C. BARBER J. W. HART P. E. TRICK Train Dispatchers.

				WESTWA	RD-FI	RS	TCLA	SS					200		
		3	7	5	11					1		1	1		1
Miles from Syracuse		Mail and	Mail and	Mail and	Mail and					-					
Mile	STATIONS	Express Daily Except	Express Sunday Only	Express Daily Except	Express Daily					-	1				
		Sunday		Except Sunday			6			_		100			_
		A. M.	A. M.	A. M.	P. M.		<u> </u>						1	1	- -
2 20	Syracuse	5.20 5.26	6.02 6.08	10.25	5.10 5.16										
0.02		0.20					<u>.</u>								
4.40	Solvay	f 5.29	f 6.11	f 10.34	f 5.18										
5.74	Fairmount	f 5.33	f 6.15	f 10.38	f 5.22							-			
9.13	Camillus	s 5.38	f 6.20	s 10.43	s 5.27										_
11.42	Martisco	s 5.43	f 6.25	s 10.49	s 5.33										
	Halfway		f 6.31	f 10.55	f 5.39								12		
	Skaneateles Jct		s 6.37	s 11.02	s 5.45									2	
21.48	Sennett	f 6.01	f 6.42	s 11.08	f 5.50	12				12 12 13					
	AuburnA	s 6.10	s 6.51	s 11.23	s 6.13							-			
	AuburnL	6.25	6.57									-			
	Auburn, Monroe St.		s 7.01	s 11.28	s 6.18										
32.27	7 Relius	f 6.39	f 7.08	f 11.35	f 6.25										
37.47	7 Cayuga	s 6.48	s 7.16	s 11.43	s 6.33										
	³ L. V. Jet		7.19	11.47	6.37										
42.20	Seneca Falls	s 7.01	s 7.26	s 11.53	s 6.44			0							
45.4	³ Waterloo	s 7.09	s 7.33	s 11.59	s 6.51										
51.1	3 GY	7.17	7.41	12.07	6.58	-			10.00			-			
52.0	Geneva A		s 7.43	12.10	s 7.00										
56 8	GenevaL 5 Oaks Corners	7.29	7.49 s 7.57	P. M.	7.10 s 7.18						1.				
	5 Phelps	7.40	s 8.02		s 7.18 s 7.24										
					-		<u></u>					-	- - -		
	³ Phelps Jct	7.43	s 8.07		f 7.28										
	Clifton Springs		s 8.14 8		s 7.35										
	3 Shortsville	7.56 4	s 8.22		s 7.43										
	6 Chapin	8.00	f 8.28		f 7.48										
74.5	⁸ CanandaiguaA CanandaiguaL	s 8.04 8.17	s 8.34 8.46		s 7.53 8.10	18								- 36	
81 0	8 Mertensia	8.27	f 8.59		8.23	-			2					1	
	3 Victor	8.31	f 9.04		f 8.28									•	
												-			
88.3	4 Fishers	8.36	f 9.11		f 8.34										
95.0	6 Pittsford	8.45	f 9.21		f 8.45										
99.6	6 Brighton	8.52	f 9.29		f 8.55										
100.4	7 Signal Station 25	8.53	9.30		8.59										
	8 Rochester	8.59	9.36		9.05						A H				

									E	ASTV	VA	RI	DF	IR
		1		4		1	8		1	12		1	18	
Miles from Rochester	STATIONS	-	Mai	l an pres	d	-	Mail a Expre		-	Mail an Expres		-	Mail an Expres	
Miles Roch	STATIONS	-	Da	aily cept nday		-	Sunda	y		Daily Excep Sunda	,		Daily	
	LEAVE	-		M.		-	A. M			P. M		-	P. M.	
	Rochester		6.	30	1	-	6.50	1	-		1	-	7.15	1
2.41	Signal Station 25		6.	35			6.55						7.20	
3.22	Brighton	S	6.	38			6.57					s	7.23	-
7.82	Pittsford	s	6.	47		f	7.06					s	7.31	
14.54	Fishers	s	6.	57		f	7.16					f	7.41	
18.35	Victor	s	7	04		f	7.23					s	7.47	
20.90	Mertensia	f	7.	09			7.27						7.51	
28.30	CanandaiguaA CanandaiguaL	s	7.			s	$7.40 \\ 7.52$					s	8.04 8-23	11
31.42	Chapin	s	7.			f	7.58					f	8.29	
34.15	Shortsville	s	7.8	56	3	S	8.04		-			s	8.35	-
38.64	Clifton Springs	s	8.0	06		s	8.14	7				s	8.42	
41.32	Phelps Jct	f	8.	12		f	8.20						8.47	1
42.93	Phelps	s	8.	17		s	8.25					s	8.51	
46.03	Oaks Corners	s	8.5	23		s	8.31					f	8.56	
50.85	GenevaA GenevaL	s	8. 8.			s	$8.40 \\ 8.47$		-	P. M. 4.35		s	$9.04 \\ 9.10$	
51.75	GY		8.	42			8.49			4.37		-	9.12	-
57.45	Waterloo	S	8.	52		s	8.59		s	4.46		s	9.20	
60.68	Seneca Falls	S	9.0	02		s	9.07		s	4.57	1	s	9.29	
63.30	L. V. Jct		9.0	06			9.12			5.01			9.33	
65.41	Cayuga	s	9.	11		s	9.16		s	5.05		s	9.37	
70.61	Relius	f	9.	17		f	9.24		f	5.12			9.44	
75.48	Auburn, Monroe St.	s	9.5	24		s	9.32			5.19		s	9.52	
76.24	Auburn	s	9.3	30		s	9.40		s	5.40		s	10.10	
81.43	Sennett	f	9.3	38		f	9.48		s	5.50	11	•	10.18	
84.80	Skaneateles Jct	s	9.4	45		s	9.54		s	6.02		s	10.23	
88.45	Halfway	f	9.8	50		f	9.59		f	6.08			10.28	
91.46	Martisco	S	9.8	57		f	10.05		s	6.15			10.33	
93.75	Camillus	s	10.0	04		f	10.11		s	6.21			10.38	
97.14	Fairmount	f	10	10		f	10.16		f	6.26			10.43	
98.48	Solvay		10.	14			10.19		f	6.30			10.46	
99.56	Syracuse Jct		10.	17			10.21			6.32			10.48	
00 88	Syracuse		10.	0-			10.28			6.40	110		10.55	

On single track, westward trains are superior to eastward trains of the same class, unless otherwise specified. Time shown at *Syracuse* and *Rochester* is for information only.



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	R	OCHE	STER,	CHAR	LOTTE	AND	SUSPEN	ISION	BRID	GE	
	WEST	WARD-	-TRACK	NO. 1			EAST	WARD-	-TRACK	NO. 2	
	Weiter State	FIRST	CLASS	SECON	D CLASS			FIRST	CLASS	SECON	D CLASS
		139	49	291	521	Ige		42	140	532	242
Miles from Rochester	STATIONS	See Note Railway Express	Mail and Express	Freight	Freight	Miles from Suspension Bridge	STATIONS	Mail and Express	Local	Freight	Freight
Miles		Daily Except	Daily	Daily Except	Daily Except	Miles		Daily Except	Daily Except Sunday	Daily Except Sunday	Daily Except Sunday
	LEAVE	Monday A. M.	P. M.	Sunday A. M.	Sunday A. M.	Sur	LEAVE	Sunday A. M.	P. M.	P. M.	P. M.
	Rochester	7.42	4.40	A. M.	A. M.		Susp. Bridge.	4.55	1.25		
1.96	Ames St. Jct.	7.48	4.46	7.25	9.15	2.25	GD	5.00	1.30		
2.60	Jay St. Jct	7.50	4.48	7.28	9.18	8.42	Sanborn	s 5.09	s 1.39		
6.56	Otis Barnard Charlotte			7.30 7.41 s 7.55 A. M.	9.20 9.31 s 9.45 A. M.	19.07	Cambria Lockport Gasport	s 5.43	s 1.58 s 2.07		
10.93	Elmgrove Spencerport Adams Basin.	8.00	f 4.55 s 5.01 s 5.06			34.53	Middleport Medina Knowlesville .	s 6.13	s 2.16 s 2.26 2.32		
22.47 26.06	Brockport Holley Fancher Albion	8.09 8.14 8.19 8.26	s 5.14 s 5.21 s 5.27 s 5.38			44.30 49.65	Eagle Harbor Albion Fancher Holley	s 6.35 s 6.43	2.37 s 2.47 f 2.54 s 2.59		
37.07 41.18	Eagle Harbor Knowlesville. Medina Middleport	8.29 8.33 8.45 8.51	s 5.43 s 5.49 s 6.00 s 6.08			62.43 64.78	Brockport Adams Basin. Spencerport Elmgrove	s 7.05 s 7.10	s 3.06 3.13 s 3.18 3.24		
56.64	Gasport LockportA LockportL Cambria	8.57 J 9.07 9.10	s 6.17 s 6.30 7.30				Charlotte Barnard Otis			P. M. s 4.25 4.45 5.00	P. M. s 4.35 4.55 5.10
73.46	Sanborn GD Susp. Bridge . ARRIVE	9.33 9.38 	f 7.44 7.53 7.58 P. M.	A. M.		73.75	Jay St. Jct Ames St. Jct. Rochester	7.25 7.27 7.35 A. M.	3.31 3.33 <i>3.40</i> P. M.	5.05 5.10 P. M. P. M.	5.15 5.20 P. M.

Time shown at Rochester and Suspension Bridge is for information only.

No. 139 will not carry passengers.

and the second	SUSPENSION	BRIDG	E AND CHARLOTTE
WEST	WARD-SECOND CLASS		EASTWARD-SECOND CLASS
Miles from Oswego Stations	52 Freight Daily Except Sunday		STATIONS 53 Freight Daily Except Sunday
LEAVE	A.M.		D LEAVE A. M.
70.10 Charlotte	.s 9.45		0.00 Susp'n. Bridge. 10.00 7.39 Model City s 10.30
76.18 Greece. 79.44 Hilton. 82.87 Walker. 85.85 Hamlin. 89.97 Morton.	s 10.15 f 10.25 s 10.40		13.05 Ransomville f 10.45 15.64 Elberta f 10.53 18.79 Wilson s 11.10 24.69 Burt s 11.30 27.90 Appleton f 11.45
92.27 Kendall 97.29 Brice 99.91 Carlton 102.84 Waterport 105.97 Ashwood	f 11.25 f 11.40 s 12.10		32.84 Barker s 12.10 37.15 Millers f 12.25 41.18 Lyndonville s 1.00 45.14 Ashwood f 1.10 48.27 Waterport s 1.20
109.93 Lyndonville 113.96 Millers 118.27 Barker 123.21 Appleton 126.42 Burt	f 1.15 s 1.30 f 1.50		51.20 Carlton f 1.35 53.82 Brice f 1.50 58.84 Kendall f 2.20 61.14 Morton s 2.45 65.26 Hamlin s 3.01
132.32 Wilson 135.47 Elberta 138.06 Ransomville	f 2.48		68.24 Walker f 3.15 71.67 Hilton s 3.45 74.93 Greece f 4.00
143.72 Model City 151.11 Susp'n. Bridge ARRIVE			81.01 Charlotte s 4.25

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

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	Reader		CH	HARLO	ITE A	NDV	VEST YA	RD			
	WES	TWARD	-SECON	D CLASS	;	1	EASTW	ARD-S	SECONE	CLASS	
Miles from Oswego	STATIONS	24 Freight Daily Except Sunday	-	=		Miles from Suspension Bridge	STATIONS	29 Freight Daily Except Sunday			
	LEAVE	A.M.				Susj	LEAVE	A. M.	1		
4.52 10.09	West Yard Furniss Hannibal Crocketts	f 10.25 f 10.40				81.99	Charlotte Windsor Beach Webster				
20.55 26.31 30.93	Sterling Red Creek Wolcott North Rose Alton	s 11.25 s 11.55 s 12.25 2	9			96.32 99.11 103.94	Union Hill Fruitland Ontario Williamson E. Williamson.	f 9.30 s 10.20 s 11.00			
40.96 44.98 47.17	Wallington Sodus E. Williamson. Williamson Ontario	s 1.35 f 1.50 s 2.20				113.16 115.07 120.18	Sodus Wallington Alton North Rose Wolcott	s 12.10 f 12.15 s 12.25 24			
56.61 59.48	Fruitland Union Hill Webster Windsor Beach	f 3.25 s 4.00				135.28 138.48 141.02	Red Creek Sterling Crocketts Hannibal Furniss	f 1.45 f 2.00 f 2.15			
70.10	Charlotte	s 4.35				150.35	West Yard	3.00			
	ARRIVE	P.M.	-	-			ARRIVE	P. M.	-		-
		ROC	HEST	ER, ST	ATE ST	. AN	D WINDS	OR B	EACH		
		WEST	TWARD					EAST	WARD		
Miles from	STATIC	DNS -				Miles from Windsor Beach	STATIO	NS			_
. 6							LEAVI		1		_
	Rochester, 5 45 Versailles R 18 Windsor Be	oad					Windsor Bea 73 Versailles Ro 18 Rochester, S	ad			
	ARRIV						ARRIV	P			

			CAI	NANDA	AIGUA	AND	HOLCO	MB			
		WEST	TWARD			1. March	EASTWA	RD			
Miles from Canandaigua	STATIONS					Miles from Holcomb	STATIONS			<u> </u>	
0	LEAVE		-		1		LEAVE			Sel-	
8.07	Canandaigua Holcomb ARRIVE					8.07	Holcomb Canandaigua ARRIVE				
	WESTW		CALED		AND N					ASS	
Miles from Caledonia	STATIONS	65 Freight Daily Except Sunday				Miles from North Tonawanda	STATIONS	66 Freight Daily Except Sunday			
	LEAVE	A. M.				ION	LEAVE	P. M.			
11.17	Caledonia Le Roy Stafford Batavia I	and the second second					N. Tonawanda Tonaw'ndaJet. Getzville	P. M. 2.40			
29.87 33.26	E. Pembroke f Pembroke f Brixment f Akron Jct	11.20 11.30				9.35 12.56	Transit Clarence Ctr E. Clarence	f 3.05			
	7 E. Clarence						Akron Jct Brixment				
43.40) Clarence Ctr s) Transit f) Getzville f	2.00				29.44	Pembroke E. Pembroke Batavia	f 4.30			
	Tonaw'ndaJet.	2.20 P. M.				45.70	Stafford Le Roy Caledonia				
							ARRIVE	P. M.			

-	C	2
	,	s

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

AUBURN ROAD

	Office	Office	Miles from	SIGN	IALS	TELEPHO	NES	
STATIONS		Calls	from Syracuse	SINGLE		Location	Side of	Line
the second second				Westward	Eastward		Track	
Syracuse Jct Open daily, day and night.	C. S.	OJ	3.32	 MB	İNT			
Solvay	C. S.		4.40			Booth, pole	S	T. D. & M
Fairmount	C. S.		5.74			Booth, pole	N	T.D.&M
						Pole, east end siding	N	Station
Camillus	C. S.	US	9.13	MB	MB	Booth, station	s	T.D.&M T.D.&M
Open daily except Sunday. 8.00 A. M. to 5.00 P. M.			10.67			Booth, pole	N	T.D.&M
						Pole, east end siding	N	Station
Vertine	C. S.	MS	11.42	MB	MB	Booth, station	N	T.D.&M T.D.&M
Martisco Open daily except Sunday. 5.15 A. M. to 7.00 P. M.	0. 5.	MIS	12.17			Cabin	N	T.D.&M
						Cabin		1.D.& M
Halfway			14.43					
Skaneateles Jct Open daily except Sunday. 5.45 A. M. to 2.45 P. M.	C. S.	JU	18.08	МВ	MB	East end siding Booth, station	NN	Station T.D.&M
Sennett	C. S.	NE	21.45	MB	MB	Booth, station	N	T.D.&M
Open daily except Sunday. 9.25 A. M. to 6.25 P. M. Auburn. Open daily except Sunday. 5.35 A. M. to 10.35 P. M.	C. S.	VY	26.64	 		North St. Cabin Perrine St. Cabin Yard Office Station	N N N N	Station Station T. D. & M T. D. & M
Open Sundays. 6.20 A. M. to 10.25 A. M. 5.45 P. M. to 10.35 P. M. Monroe St	C. S.		27.40	x 	 X	Crossing Watchman's Cabin	N	T.D.&M
Relius	C. S.		32.27			Booth, pole	N	T.D.&M
Cayuga Open daily except Sunday. 6.15 A. M. to 10.15 P. M. Open Sundays. 6.45 A. M. to 9.45 A. M.	C. S.	СВ	37.47	МВ	MВ	Pole, east end siding Booth, station	N S	T.D.&M T.D.&M
Lehigh Valley Jct	C. S.		39.58		 402	Cabin	N	T. D. & M
Seneca Falls. Open daily except Sunday. 6.30 A. M. to 9.45 P. M. Open Sundays. 7.00 A. M. to 9.20 A. M. 6.10 P. M. to 9.45 P. M.	C. S.	SF	42.20 43.82	MB 	MB 	Booth, station Booth, pole	SS	T.D.&M T.D., M & Statio
6.10 P. M. to 9.45 P. M. Waterloo Open daily except Sunday. 6.40 A. M. to 5.00 P. M. Open Sundays. 7.10 A. M. to 9.10 A. M.	C. S.	wo	45.43	<u>МВ</u>	MB	Pole, east end siding Booth, station	N S	Station T. D. & M

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES AUBURN ROAD Miles STATIONS Office Calls from SIN Syracuse Westw 497 INT-C.S. GY 51.13 GY..... ... Open daily, day and night. C.S. GD 52.03 Geneva.... ... Open daily except Sunday. 6.30 A. M. to 9.30 P. M. Open Sundays. 7.00 A. M. to 9.00 A. M. 6.40 P. M. to 9.15 P. M. C.S. CK 56.85 MB Open daily except Sunday. 7.20 A. M. to 4.20 P. M. н MB C.S. 59.95 Phelps..... Open daily except Sunday. 7.20 A. M. to 9.15 P. M. X Phelps Jct..... 61.56 • • • ... CN MB Clifton Springs.... C.S. 64.24 Open daily except Sunday. 7.15 A. M. to 4.15 P. M. Open Sundays. 7.15 A. M. to 9.15 A. M. Shortsville OR C.S. 68.73 MB Open daily except Sunday. 7.15 A. M. to 9.00 P. M. Open Sundays. 7.15 A. M. to 9.15 A. M. 7.05 P. M. to 9.00 P. M. .. Chapin.... 71.46 . . . 73.98 .. $74.24 \\ 74.58$ Canandaigua... Open daily except Sunday. 6.30 A. M. to 9.00 P. M. Open Sundays. 6.45 A. M. to 9.35 A. M 7.00 P. M. to 9.00 P. M. .. CA C.S. Paddlefords..... 79.23 Mertensia. C.S. 81.98 Victor..... VR C.S. 84.53 MB Open daily except Sunday. 8.00 A. M. to 5.00 P. M. .. Fishers.... C.S. 88.34 Pittsford..... C.S. PI MB 95.06 Open daily except Sunday. 6.25 A. M. to 9.10 P. M. Brighton..... C.S. 991 99.66 Signal Station 25 Open daily, day and night. CV C.S. 100.47 IN

RO	AD			
SIGI	NALS	TELEPHONE	s	
NGLE	TRACK	Location	Side of	Line
ward	Eastward		Track	
97 -MB		Booth, Dump pit	N	SS-GY
 	INT-MB 512	Evans St. Cabin Exchange St. Cabin	S S	SS-GY T. D. & M.
в	MB	Booth, station	S	T. D. & M.
в	<u>мв</u>	Booth, station	s	T.D.&M.
K 	 X			
В	MВ	Booth, station	s	T.D.&M.
B 	<u>МВ</u> 	Booth, station Pole, west end siding	N N	T.D.&M. Station
		East Street, Pole Yard Office Station	N N N	T.D.&M. T.D.&M. T.D.&M. T.D.&M.
		Booth, station	S	T.D.& M.
 В 	<mark>МВ</mark>	Pole, east end siding Booth, station	N N	Station T.D.&M.
		Booth, station	s	T.D.&M.
B	MB	Pole, east end siding Booth, station	N N	Station T. D. & M.
1 IT	MB INT	Pole	N	SS-25
			1	[[

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STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

CANANDAIGUA - HOLCOMB

		0.5	Miles	SIGNALS		TELEPHONES		
STATIONS		Office Calls	from Canandaigua	SINGLE	TRACK	Location	Side of	Line
				Westward	Eastward	Location	Track	Dine
Holcomb. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	EF	8.07			Booth, station	S	T. D.

CALEDONIA - TONAWANDA JCT.

		0.00	Miles	SIGI	NALS	TELEPHO	NES	
STATIONS		Office Calls	from Caledonia	SINGLE	TRACK	Location	Side of	Line
				Westward	Eastward	Location	Track	Line
Caledonia Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	NA				Booth, station	S	T. D.
G. & W. Jet	C.S.		1.42	X	x	Pole.	N	T. D .
Le Roy, B. & O			6.60	х	х			
LeRoy	C.S.		7.05					
Le Roy, Erie			7.38	x	х			
Stafford	C.S.	FD	11.17	М.В.	М.В.			
Batavia, Signal Station 40 Open daily, day and night.	C.S.	VN	$\begin{array}{c} 16.02\\ 17.02 \end{array}$	İNT.		Pole, East End Yard Yard office	N N	T. D. T. D.
Batavia, Signal Station 40A Open daily, day and night	C.S.	BA	17.22		INT.			
East Pembroke Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	SR	23.31	M.B.	16 M.B.	Pole, West of SS-40A	8	SS-40A
Pembroke			29.87					
Brixment Open daily except Sunday. 8.00 A. M. to 5.00 P. M.	C.S.	AK	33.26	M.B.	М.В.			
Akron Jet	C.S.		35.04	165 INT.	 i i	Pole.	s	T. D.
Clarence Center Open daily except Sunday. 8.00 A. M. to 5.00 P. M.	C.S.	c	$\begin{array}{c} 40.19\\ 41.96\end{array}$	<u>М.В.</u> 	185 M.B. 	Nat. Gypsum Siding	8	T. D.
Transit			43.40				•	
Getzville			46.96					
Tonawanda Jct	C.S.		50.59	335		Cabin	N	T. D.

STATIONS,	OFFICE	CALLS.
,		Circles,

.

FALLS ROAD

			FALL	LS ROAL				•
STATIONS		Office	Miles	SIGN	IALS	TELEPHONES		
		Calls	Rochester	Track No. 1	Track No. 2	Location 6	Side of Track	Line
Ames St. Jct Open daily, day and night.	C.S.	HI	1.91	INT. 19	INT.		1.000	
Jay St. Jct Open daily, day and night.	C. S .	JA	2.59	19 INT. 35 45 55 63	INT. 36 44 54	Pole, B. & O. Bridge. Pole, Lee Road.	N N	SS-29A SS-29A
Elm Grove	C. S .		7.23	73 81	64 72 	Pole.	N	T.D.&M.
				91 99 107	84 96 			
Spencerport. Open daily except Sunday. 7.00 A. M. to 4.00 P. M.	C.S.	SP	10.93	107 117 129	110 118 130	Booth, station	N	T. D. & M.
Adams Basin	C.S.		13.28	123 141 151 163 171	140 152 162	Booth, station	N	T. D. & M.
Brockport Open daily except Sunday. 11.00 A. M. to 8.00 P. M.	C.S.	вк	17.87	183	174 182	Pole, East cross over Booth, station	N N	T. D. & M. T. D. & M.
				183 191 201 211 221	182 192 202 210 220			
Holley . Open daily except Sunday. 8.00 A. M. to 5.00 P. M.	C.S.	НҮ	22.47	229 241 251 257	230 242 252	Booth, Freight House. Pole, cross over	55	T. D. & M. T. D. & M.
Fancher Open daily except Sunday. 8.15 A. M. to 5.15 P. M.	C.S.	Α	26.06	269 279 291 301	262 272 282 294 306	Booth, station	N	T. D. & M.
Albion	C.S.	ON	31.41	311 319		McKinstry St. cabin. Clinton St. cabin.	N N	T.D.& M. T.D.& M.
Eagle Harbor	C.S.	BR	34.28	329 339	318 330 340	Pole, cross over Booth, station	N N	T.D.&M. T.D.&M.
Open daily except Sunday. 10.30 A. M. to 7.30 P. M. Knowlesville.	C.S.	KN	37.08	349 357 369	350 358 	Pole, East end middle Booth, station	S N	T.D.&M. T.D.&M.
Open daily except Sunday. 9.30 A. M. to 6.30 P. M.		-	•	381 393 405	370 382 394 406	Bates Road cabin.		
Medina . Open daily except Sunday. 6.00 A. M. to 3.00 P. M.	C.S.	MD	41.18	405 415 423 435	416 424	Gwinn St. cabin.	N S	T.D.&M. T.D.&M.
				447	436 448	Genesee St. cabin. Pole, West end middle Pole, cross over E. of sta.	S N N	T.D.& M. T.D.& M. T.D.& M.
Middleport Open daily except Sunday. 11.00 A. M. to 8.00 P. M.	C.S.	MP	45.66	459 469 479	460 470 480	Booth, station Pole, cross over W. of sta.	N S	T.D.& M. T.D. & M.

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SIGNALS AND TELEPHONES

			FALL	S ROAL	D			
	1		Miles	SIGN	ALS	TELEPHONE	s	1. A.
STATIONS		Office Calls	from Rochester	Track No. 1	Track No. 2	Location	Side of Track	Line
		GG		491 503	492 504	Pole, Wickwire Siding. Pole, West end middle.	55	T.D.& M T.D.& M
Gasport Open daily except Sunday. 5.45 A. M. to 2.45 P. M.	C.S.	GS	50.70	515 525 537 547	514 526 538 	Pole, cross over, west end.	S	T. D. & M
Lockport Signal Station B Open daily, day and night.	C.S.	RY	$\begin{array}{c} 56.64\\ 56.77\end{array}$	557 INT.	560 	Vine St., cabin. Ticket Office Station. Washburn St., cabin. Signal Maintainer's cabin.	SSSN	SS-B SS-B SS-B SS-B
				Single Westward	Track Eastward			
				İNT.	INT.			
	a de constantes de la constantes de la constantes de la constantes de la constantes de la constantes de la const			Track No. 1	Track No. 2	Gooding St. cabin	s	SS-B
				571 577 587 595 601	INT. 578 588 600	Gooding St., cabin. Niagara St., cabin. Freight Office. Michigan St., cabin. Booth, pole.	NSN S	SS-B T.D.&M SS-B T.D.&M
Cambria	C.S.		64.85		612 624 634 646	Booth, pole.	N	T. D. & M
				655 665	656 664			
Sanborn Open daily except Sunday. 8.00 A. M. to 5.00 P. M.	C.S.	MC	67.30	673 683 691 701 713 721	674 682 692 702 712 722	Pole, cross over.	N	T. D. & N
GD	C.S.		73.46			Booth, pole.	S	T. D. & Yd. Offic

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES								
•		СН	ARLOT	TE BR	ANCH		-	
STATIONS			Miles	SIGN	VALS	TELEPH	PHONES	
STATIONS		Office Calls	from Rochester	Track No. 1	Track No. 2	Location	Side of Track	Line
Jay Street Jct Open daily, day and night.	C.S.	JA	2.59	INT.	INT.	Pole	S	SS-29A
Hague St	C.S.		2.77	INTMB 	İNT.	Cabin	S	SS-29A
Otis	C.S.		3.07			Lyell Ave.	N	T.D.&M
Kodak Switch, Little Ridge	C.S.		5.48			Emerson St. Pole Cabin.	S	T.D. & M T.D & M
Barnard	C.S.		6.56			Booth, station	N	T. D. & M
Charlotte Open daily except Sunday. 7.00 A M. to 10.00 P. M.*	C.S.	CD	9.52			Station, booth Crossing at grade, cabin	N N	T. D. & M Station

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	SUS	PEN	SION	BRIDO	E TO C	SWEGO		• •	
		Office	Miles from	SIGN	VALS	TELEPHONES			
STATIONS		Calls	Susp. Bridge	Westward	Eastward	Location	Side of Track	Lines	
Suspension Bridge	C.S.	.00 General yard master's office. Station master's office	S N	T.D. T.D.					
Signal Station 65 Open daily, day and night.	C.S.	SU	.13	INT. INT. INT. INT.	INT. INT. INT. INTM.B.	Mont Eagle, cabin. National Carbon siding, booth. Titanium, booth.	N N S	SS 6 T.D T.D	
						International Cooperage, booth. Riverview, booth. Booth, .75 mile west M. P. 171. Booth, M. P. 170.	SS NN	T.D T.D T.D T.D	
Model City Open daily except Sunday. 8.30 A. M. to 5.30 P. M.	C.S.	CI	7.39	M.B.	M.B.	Booth, station	S	T.I	
Ransomville. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	RN	13.05	 М.В.	 М.В.	Booth, station	S	T.I	
Elberta	C.S.		15.64			Booth, pole	s	T.I	
Wilson. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	DW	18.79	M.B.	M.B.	Booth, station	N	T.1	
Burt Open daily except Sunday, 9.00 A. M. to 6.00 P. M.	C.S.	BX	24.69	M.B.	M.B.	Conductors' room.	s	T.]	
Appleton	C.S.		27.90			Booth, station	N	T.]	
West Somerset	C.S.		30.23			Booth, pole	S	Т.	
Barker. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	MX	32.84	M.B.	M.B.	Booth, station West end siding.	N S	T. Stat	
Millers	C.S.		37.15			Booth, station	N	T.	
Lyndonville Open daily except Sunday, 8.00 A. M. to 5.00 P. M.	C.S.	DY	41.18	м.в.	 М.В.	East end siding. Conductors' room.	S N	Sta T.	
Ashwood	C.S.		45.14			Booth, station	N	T.	
Waterport. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	WP	48.27	M.B.	M.B.	Booth, station	S	T.	
Carlton. Open daily except Sunday. 8.30 A. M. to 5.30 P. M.	C.S.	CR	51.20	M.B.	M.B.	Booth, station	S	Т.	

STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES

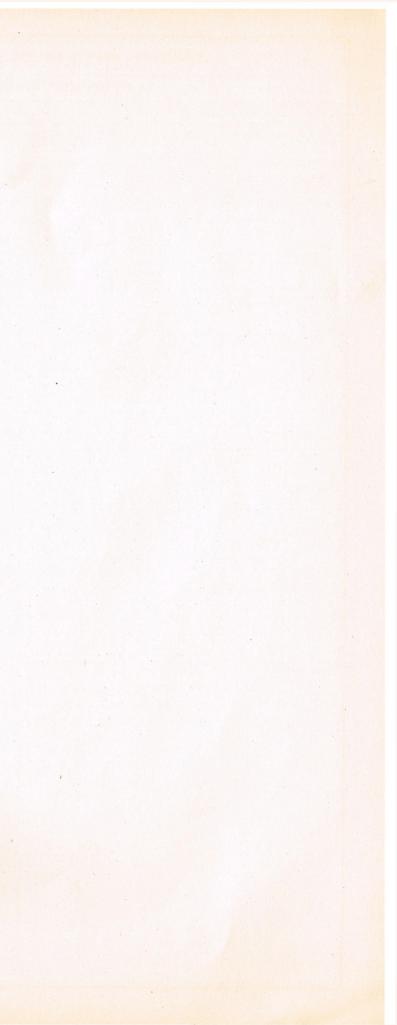
	SU	SPEN	SION	BRIDO	GE TO C	DSWEGO		
		Office	Miles	SIG	TRACK	TELEPHONES		
STATIONS	/**T	Calls	Susp. Bridge	Westward	Eastward	Location	Side of Track	Lines
Brice	C.S.		53.82			Booth, station	s	T.D.
Kendall. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	KD	58.84	М.В.	M.B.	Booth, station	S	T.D.
Morton. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	MN	61.14	M.B.	M.B.	Booth, station	N	T.D.
Hamlin. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	HN	65.26	M.B.	M.B.	Booth, station	S	T.D.
Walker	C.S.		68.24			Booth, station	N	T.D.
Collamer								
Hilton Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	NP	71.67	M.B.	M.B.	Booth, station	N	T.D.
Greece	C.S.		74.93			Booth, station	N	T.D.
Charlotte Open daily except Sunday. 7.00 A. M. to 10.00 P.M.	C.S.	CD	81.58	x	x	Crossing at grade, cabin	N	Station
Windsor Beach	C.S.		81.99			Booth, pole	8	Station
Webster Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	ws	91.63	M.B.	M.B.	Booth, station	S	T.D.
Union Hill. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	UN	94.50	M.B.	М.В.	Booth, station	8	T.D.
Fruitland	C.S.		96.32			Booth, station	8	T.D.
Ontario. Open daily except Sunday. 9.00 A.M. to 6.00 P.M.	C.S.	AR	99.11	M.B.	M.B.	Booth, station	S	T.D.
Williamson. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	w	103.94	M.B.	M.B.	Booth, station	s	T.D.
East Williamson Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	СМ	106.13	M.B.	M.B.	Booth, station	S	T.D.
Sodus. Open daily except Sunday. 9.00 A.M. to 6.00 P.M.	C.S.	SN	110.15	M.B.	M.B.	Booth, station	S	T.D.

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STATIONS, OFFICE CALLS, SIGNALS AND TELEPHONES										
SUSPENSION BRIDGE TO OSWEGO										
			Miles	SIGI	NALS	TELEPHONES				
STATIONS		Office Calls	from Susp.	SINGLE	TRACK	-				
			Bridge	Westward	Eastward	Location	Side of Track	Lines		
Wallington Open daily except Sunday. 9.00 A. M. to 10.00 A. M. 12.01 P. M. to 6.00 P. M.	C.S.		113.16	X 	X	Station	N	T.D.		
Alton Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	AN	115.07	M.B.	M.B.	Booth, station	N	T.D.		
North Rose Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	RC	120.18	M.B.	M.B.	Booth, station	N	T.D.		
Wolcott. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	wc	124.80	M.B.	M.B.	Conductors' room.	S	T.D.		
Red Creek Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	RK	130.56	M.B.	M.B.	Conductors' room	S	T.D.		
Sterling	C.S.		135.28	416 INT. 	INT. 389	Pole, crossing at grade	s	T.D.		
Old Wye	C.S.		135.96	§		Cabin.	S	- T.D.		
Crocketts. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	CS	138.48	3 M.B.	М.В.	Booth, station	N	T.D.		
Hannibal. Open daily except Sunday. 9.00 A. M. to 6.00 P. M.	C.S.	HA	141.02	2 M.B.	M.B.	Booth, station	N	T.D.		
Furniss	C.S.		146.59	•		Booth, station	S	T.D.		
West Yard	C.S.		150.35	5		Yard office	N	T.D.		
Furniss							- Inde			

ABBREVIATIONS

COMMUNICATING STATION	CS
SIGNAL STATION	SS
AUTOMATIC	NUMBER
MANUAL BLOCK	M. B.
INTERLOCKING	INT.
R. R. GRADE CROSSING	X
TRAIN DISPATCHING	T. D.
MESSAGE CIRCUIT	M



SPEED TABLE

NOTE—This table is for information only and does not auth however issued.

Time per Mile	Miles per Hour	Time per Mile	Miles per Hour	Time per Mile	Miles per Hour	Time per Mile	Miles per Hour
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 100.00\\ 97.30\\ 94.74\\ 92.31\\ 90.00\\ 87.80\\ 85.71\\ 83.72\\ 81.82\\ 80.00\\ 78.26\\ 76.60\\ 75.00\\ 73.47\\ 72.00\\ 70.59\\ 69.23\\ 67.92\\ 66.67\\ 65.45\\ 64.29\\ 63.16\\ 62.07\\ 61.02\\ 66.67\\ 65.45\\ 64.29\\ 63.16\\ 62.07\\ 61.02\\ 60.00\\ 59.02\\ 58.06\\ 57.14\\ 56.25\\ 55.38\\ 54.55\\ 53.73\\ 55.53.73\\ 55.294\\ 52.17\\ 51.43\\ 50.70\\ 50.00\\ 49.31\\ 48.65\\ 48.00\\ 47.37\\ 46.75\\ 46.15\\ 45.57\\ 45.50\\ 44.44\\ 43.90\\ 44.37\\ 42.35\\ 41.38\\ 40.91\\ 40.45\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 40.00\\ 39.56\\ 39.13\\ 38.71\\ 38.30\\ 37.89\\ 37.50\\ 37.11\\ 36.73\\ 36.36\\ 36.36\\ 36.00\\ 35.64\\ 35.29\\ 34.95\\ 34.62\\ 34.29\\ 33.96\\ 33.64\\ 33.33\\ 32.73\\ 32.43\\ 32.14\\ 31.86\\ 31.58\\ 31.03\\ 32.73\\ 32.43\\ 32.14\\ 31.86\\ 31.58\\ 31.30\\ 32.73\\ 32.53\\ 32.43\\ 32.14\\ 31.86\\ 31.58\\ 31.30\\ 32.73\\ 32.58\\ 32.14\\ 31.86\\ 31.58\\ 31.30\\ 32.73\\ 32.58\\ 32.14\\ 31.86\\ 31.58\\ 31.30\\ 32.73\\ 32.58\\ 32.14\\ 31.86\\ 31.58\\ 31.30\\ 32.73\\ 32.43\\ 32.73\\ 32.43\\ 32.73\\ 32.43\\ 32.73\\ 32.43\\ 32.73\\ 32.58\\ 31.03\\ 30.77\\ 30.51\\ 30.25\\ 30.00\\ 29.75\\ 29.51\\ 29.27\\ 29.03\\ 28.80\\ 28.57\\ 28.35\\ 28.12\\ 27.91\\ 27.69\\ 27.48\\ 27.27\\ 26.67\\ 26.87\\ 26.67\\ 26.67\\ 26.47\\ 26.28\\ 26.09\\ 25.71\\ 25.53\\ 25.35\\ 25.17\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 25.00\\ 24.83\\ 24.66\\ 24.49\\ 24.32\\ 24.16\\ 24.00\\ 23.84\\ 23.68\\ 23.53\\ 23.38\\ 23.23\\ 23.08\\ 22.93\\ 22.78\\ 22.64\\ 22.50\\ 22.22\\ 22.08\\ 21.69\\ 21.69\\ 21.43\\ 21.69\\ 21.56\\ 21.43\\ 21.56\\ 21.43\\ 21.56\\ 21.43\\ 21.56\\ 21.43\\ 21.56\\ 21.43\\ 21.56\\ 22.22\\ 22.08\\ 21.95\\ 21.69\\ 21.56\\ 22.42\\ 20.08\\ 21.95\\ 20.81\\ 20.69\\ 20.57\\ 20.45\\ 20.93\\ 20.81\\ 20.69\\ 20.57\\ 20.45\\ 20.93\\ 20.81\\ 20.69\\ 20.57\\ 20.45\\ 20.34\\ 20.22\\ 20.11\\ 20.00\\ 19.89\\ 19.67\\ 19.57\\ 19.46\\ 19.35\\ 19.25\\ 19.15\\ 19.05\\ 18.85\\ 18.65\\ 18.65\\ 18.65\\ 18.65\\ 18.65\\ 18.65\\ 18.56\\ 18.46\\ 18.37\\ 18.27\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$

horize exceeding speed limitations of special instructions	instructions o	pecial	ot s	ons	limita	peed	5 8	exceeding	norize	ļ
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