

ERIE RAILROAD COMPANY

ROBERT E. WOODRUFF and JOHN A. HADDEN, Trustees

WESTERN DISTRICT

**Allegheny, Meadville,
Bradford and
Buffalo and Southwestern
Divisions.**

Time Table No. 26

Effective 12.01 A. M.

SUNDAY, Sept. 29, 1940

FOR EMPLOYEES ONLY.

EASTERN STANDARD TIME.

26

**THINK!
THEN
ACT
SAFELY**

A. E. KRIESIEN,
Superintendent

J. W. GRAVES,
Assistant General Manager

F. W. ROSSER,
General Manager

**TABLE SHOWING RATE OF SPEED REQUIRED PER MILE TO EQUAL A GIVEN
NUMBER OF MILES PER HOUR**

Time Per Mile	Miles Per Hour	Time Per Mile	Miles Per Hour	Time Per Mile	Miles Per Hour
0 min. 51 sec.	70.59	1 min. 30 sec.	40.00		
0 " 55 "	65.45	1 " 42 "	35.29	3 min. 0 sec.	20.00
1 " 0 "	60.00	2 " 0 "	30.00	3 " 25 "	17.56
1 " 5 "	55.38	2 " 11 "	27.48	4 " 0 "	15.00
1 " 12 "	50.00	2 " 24 "	25.00	4 " 48 "	12.50
1 " 20 "	45.00	2 " 40 "	22.50	6 " 0 "	10.00

COMPANY SURGEONS

Dr. J. Frank Dinnen Chief Surgeon Cleveland, Ohio

So far as New York State is concerned, this notice applies to employees in interstate commerce only.

Location	Name	Office	Telephone	Residence	Telephone
Hornell, N. Y.	Dr. J. R. Kelly	27 Elm	Bell 196	27 Elm	Bell 196
Hornell, N. Y.	Dr. G. E. Taylor	37 Church	Bell 103	37 Church	Bell 103
Hornell, N. Y.	Dr. B. A. Barney (Oculist)	5 Center St.	Bell 339	7 Center	Bell 339
Hornell, N. Y.	Dr. C. G. Schwan (Oculist)	19 Seneca St.	Bell 715	206 Main St.	Bell 715
Wellsville, N. Y.	Dr. Geo. W. Roos	142 N. Main	Bell 785	18 Madison	Bell 13
Olean, N. Y.	Dr. N. P. Johnson	129 Hamilton	Bell 5223	603 W. Sullivan	Bell 3311
Salamanca, N. Y.	Dr. P. H. Bourne	26 Wildwood	Bell 288	26 Wildwood	Bell 288
Salamanca, N. Y.	Dr. J. L. Preston	30 River St.	Bell 775	30 River St.	Bell 775
Randolph, N. Y.	Dr. C. H. Snover	185 Main St.	17	185 Main St.	17
Jamestown, N.Y.	Dr. M. G. Bourne (Oculist)	Hotel Jamestown	5059	904 Lakeview	5017
Jamestown, N.Y.	Dr. D. W. Buckmaster	513 W. 3rd St.	4040	205 Van Buren	6805
Corry, Pa.	Dr. Jno. Kibler	121 N. Center St.	Bell 47-M	303 N. Center St.	Bell 47-J
Camb. Spgs., Pa.	Dr. C. E. Mullin	155 S. Main St.	Mutual 2582	450 So. Main St.	Mutual 4751
Meadville, Pa.	Dr. F. A. Clawson (Oculist)	906 Park Ave.	82	426 Chestnut St.	82-W
Meadville, Pa.	Dr. J. F. Conner	959 Park Ave.	735	442 Allegheny	750
Meadville, Pa.	Dr. H. C. Winslow	883 Water St.	53	883 Water St.	53
Buffalo, N. Y.	Dr. D. C. O'Connor	170 Hodge Ave.	Tupper 6706	170 Hodge Ave.	Tupper 6706
Buffalo, N. Y.	Dr. J. C. O'Gorman (Oculist)	1324 Jef'rson Ave	Fillmore 0139	61 Fordham Dr.	Riverside 5119
Buffalo, N. Y.	Dr. A. L. Bennett (Oculist)	150 N. Pearl St.	Grant 0617	150 N. Pearl St.	Grant 6215
Buffalo, N. Y.	Dr. M. J. Downey	852 Seneca St.	Washington 3158	2142 Main St.	Parkside 5331
Gowanda, N. Y.	Dr. H. C. Allen	62 West Main St.	Bell 40	70 Chestnut St.	Bell 41
Bradford, Pa.	Dr. W. C. Hogan	9 Main St.	Dial 7371	135 Congress St.	Dial 4673
Brockway, Pa.	Dr. J. M. Menagas	456 Main St.	Bell 121	456 Main St.	Bell 121

SPECIAL INSTRUCTIONS

RULES OF THE OPERATING DEPARTMENT

EFFECTIVE JULY 1, 1930

STANDARD CLOCKS

Hornell	{ Telegraph Office Engine Dispatchers Office
Olean	Freight House
Salamanca	{ Telegraph Office Yard Office Engine Dispatchers Office
Jamestown	{ Telegraph Office Round House
Meadville	{ Eastward Yard Office Callers Office Telegraph Office Engine Dispatchers Office
Buffalo	{ Telegraph Office, L.V. Sta. Engine Dispatchers Office QX Yard Office
Gowanda	Telegraph Office
Dunkirk	Ticket Office
Bradford	Telegraph Office
J & B Junction	Telegraph Office
Brockway	Station

TIME TABLES

Trains operating over another railroad will be subject to rules, special instructions and time tables of that railroad. Normal operation involves operating over Buffalo Creek Railroad between B. C. Junction and J. U. Tower; Over B. & O. Railroad between J. & B. Junction and Cramer; Over P. S. & N. Railroad between Brockway and Hydes.

At Salamanca B. & O. R. R. trains will use Erie R. R. tracks between junction switch and interchange track, and when entering or leaving yard will be governed by hand signal from switch tender, displaying green flag by day and green light by night.

Erie R. R. trains when entering yard at Salamanca will be governed by auto signal 412-1, and in addition will require hand signal from switch tender displaying white flag by day and white light by night, and when leaving east end of yard will be governed by hand signal from switch tender, displaying white flag by day and white light by night.

At Jamestown, J.W. & N.W. R.R. passenger trains will operate over the Erie Railroad Hill Track between the present J.W. & N.W. Main Track switch at the Boatlanding Yard in the vicinity of Isabelle Avenue to the J.W. & N.W. terminal at Fairmount Avenue and West Eighth Street, a distance approximately 1200 feet.

The normal position of the switch leading from the Erie Hill Track to the present J.W. & N.W. Main Track will be lined for the Erie Hill Track. The Erie Hill Track between the above points is equipped with an overhead trolley wire with a twenty-three foot clearance above top of rail.

A J.W. & N.W. telephone and current work-

ing timetable has been installed in the Erie Railroad telephone booth located at the Boatlanding Yard near Isabelle Avenue and in the Erie telephone booth located at the crossover opposite tool house in the vicinity of the West Sixth Street bridge.

Erie Railroad crews before entering the above territory in either direction will call J.W. & N.W. Dispatcher at Mayville, N. Y., and obtain permission from him to use the Erie Hill Track in the territory described above, and after receiving permission will operate in this territory in accordance with Rule 93, Rules of the Operating Department effective July 1, 1930, except that Erie Railroad crews will not be required to protect against J.W. & N.W. first and second class trains.

After movement in this territory is completed, Erie Railroad crews will report to J.W. & N.W. Railroad Dispatcher at Mayville.

SIGNS. Addition to Rule 6.

- D. Day train order office.
- N. Day and night train order office.
- C. No. 1 will stop at Cuba to let off passengers from Elmira and East and to pick up passengers for Jamestown and West.
- E. No. 1 will stop at Union City and Cambridge Springs to let off passengers from Jamestown and East and pick up passengers for Youngstown and West.
- G. No. 2 will stop at Cambridge Springs and Union City to let off passengers from Chicago and pick up passengers for Binghamton and East.
- H. No. 2 will stop at Cuba to let off passengers from Jamestown and West and to pick up passengers for Elmira and East.
- J. No. 5 will stop at Alfred on Sundays and Holidays for mail purposes.
- K. No. 5 will stop at Cuba to let off passengers from Elmira and East and to pick up passengers for Jamestown and West.
- M. No. 6 will stop at Union City to let off passengers from Youngstown and West and to pick up passengers for New York.
- O. No 6 due out of Salamanca on Sundays and Holidays, will stop at Alfred for mail purposes.
- P. No. 7 will stop at Andover, Belmont, Friendship and Cuba to discharge passengers from New York.
- Q. No. 7 will stop at Saegertown to discharge passengers from Binghamton and East and to pick up passengers for Marion and West.
- R. No. 8 will stop at Saegertown to discharge passengers from Marion and West and to pick up passengers for Binghamton and East.
- U. No. 519 will stop at Kennedy to discharge passengers.
- V. No. 519 will stop at JU Seneca Street to discharge and receive passengers.
- W. No. 519 will stop at Water Valley and Eden Valley to discharge passengers only.

The term "Holiday" as used in this Time Table applies to the following days only:—

- Thanksgiving Day,
- Christmas Day, December 25th.
- New Years Day, January 1, 1941.

Trains scheduled to make flag stop at stations where no employe is on duty to give the necessary signal, will approach such points prepared to stop and will come to a full stop if there are any persons on the platform.

MARKERS

Rule D-19 amplified as follows:

Yellow or green lights to the front and side, and red lights to the rear must be displayed before a train fouls the main track on which the current of traffic is in the direction the train is moving.

CLASSIFICATION SIGNALS

The display of two white flags and two white lights, as required under Operating Rule 21, will be omitted in single track territory where no trains are scheduled, and in double or multiple track territory and will also be omitted between RH Tower and Waterboro on Meadville Division and between Carrollton and Bradford on Bradford Division.

SPEED RESTRICTIONS

	Miles per hour.
Passenger trains	60
Passenger trains between M.P. 357.86 (One Half Mile west of Wellsville) and M.P. 365.50 (One Fourth Mile west of Belmont)	70
Passenger trains between CB Junction and M. P. 400.00 (1.8 miles West of Allegany) on Eastward and Westward unrestricted tracks	70
Passenger trains between Salamanca and Meadville on Eastward and Westward unrestricted tracks	70
All trains, including passenger and express trains, when using freight engine	50
Express and Equipment Trains with freight cars	50
Freight trains	50
Light engines, or with cabooses only, are restricted to 15 miles per hour below the permissible speed when handling a train, with a maximum of 45 miles per hour.	
Class J-2 engines handling trains	35
Class R-1, R-2 and N-2 engines handling trains	40
Class R-3 engines handling trains	45
Trains hauling wrecking derrick	30
Trains handling 8 wheel swivel truck cranes, steam shovels and other similar pivoted machinery	30
Trains hauling dead engines	20
Freight trains handling loaded covered hoppers, loaded series 37000	40
Loaded cars carded Form 5432	30

Freight trains handling loaded self-clearing hopper cars (except covered hopper cars, and series 37000) and freight cars with six wheel trucks, as follows:

Meadville Division:

Between Meadville and Salamanca	40
Except westbound between RH Tower and Waterboro, and westbound between Union City and Cambridge Springs	30

B. & S. W. Division:

Between Waterboro and DM Junction	40
Between DM Junction and Buffalo	30

Allegany Division:

Between Salamanca and River Junction	40
Between CB Junction and Hornell, Main Line	30
Bradford Division	30

Conductors will notify engineers before leaving terminals whether or not such equipment in train, and engineers will not leave terminals until so notified.

All trains entering or leaving sidings or yards, passing from double to single track or single to double track or through crossovers, except as otherwise provided

Engines must not be operated backwards at a speed to exceed 15 miles per hour on curves or over grade crossings and must not exceed 25 miles per hour at other points.

Engines must not be operated backwards beyond a point where a turntable or wye is located without special authority from Superintendent.

Engines without engine trucks must not be operated to exceed a speed of 15 miles per hour.

Class J-2 engines must not operate over Conley frogs.

ALLEGANY DIVISION

Interlocking switches, Cass Street Tower, Hornell yard to Hornell station, Eastward trains	15
Between Hornell and Tip Top	50

CLASS R-1 AND CLASS R-2 ENGINES OVER BRIDGES

351.05 — 351.52 — 351.94 — 355.34	
356.86 — 361.02 — 368.36 — F371.98	
381.09	20

CLASS S ENGINES OVER BRIDGES

340.89 — 349.37 — 351.05 — 351.52	
351.94 — 352.32 — 355.34 — 356.86	
361.02 — 365.98 — 368.36 — F371.98	
373.81 — 381.09	20
Curves 65, 66 and 67 between Summit and CB Junction, M. P. 380.89 to M. P. 382.24	50
CB Junction—To and from Eastward track and Old Line	60
CB Junction—To and from River Line and Westward track	50

CB Junction—To and from westward track and Old Line	30	Curves 31, 34, 36 and 37 between Waterboro and Kennedy, M. P. 23.95 to M. P. 25.47, westward track	65
CB Junction—To and from eastward track and River Line	30	Curves 32 and 35, Waterboro and Kennedy, M. P. 23.92 to M. P. 25.41, Eastward track	60
River Junction—To and from Buffalo Division Eastward track and River Line Main track	50	Falconer—Through Crossovers	30
River Junction—To and from Buffalo Division Westward track and River Line main track	30	Curves 42, 43 and 44 between Falconer and Jamestown, M. P. 31.90 to M. P. 32.64, Westward track	60
Between River Junction and C. B. Junction except over Rush Creek Viaduct and Genesee Viaduct	50	Class C-3, K-2A large tender, K-4B large tender, K-5A large tender, N and R-3 engines over Bridge 67.76 B&SW in spur to Curtis Machine Co., Jamestown	10
Rush Creek Viaduct	30	Class R-1, R-2 and S engines are not permitted to use Bridge 67.76, B&SW in spur to Curtis Machine Co., Jamestown.	
Genesee Viaduct	30	Class C-3, K-2, K-4, K-5, N-1 and N-2 engines over Bridge 0.27 JW&NW, Jamestown	10
Curve 99 West of Carrollton M. P. 408.80 to 409.11 Eastward and Westward tracks	55	Class N-3, R and S engines are not permitted to use Bridge 0.27 JW&NW, Jamestown.	
Between Salamanca M. P. 412.50 and WC Junction, Eastward and Westward tracks	40	Jamestown—Curves between M. P. 33.15 and M. P. 34.95, Eastward and Westward tracks	40
Salamanca, Curve M. P. 413.33, West of Signal 413-1, Westward track	30	Curves 54, 55, 57 and 58, West of Jamestown M. P. 35.25 to M. P. 37.22, Westward track	60
Between WC Junction and Dunkirk	30	Curve 56, West of Jamestown, M. P. 35.74 to M. P. 36.17, Eastward track	65
Class C-3 and C-3A engines over Bridge 414.04 West Salamanca	20	NE Junction—To and from Westward track and C & E Railroad	15
Class N and R-3 engines over Bridges 414.04 — 414.86 — 415.69 — 416.51	20	NE Junction—To and from Old Line	30
Class R-1, R-2 and S engines over Bridges 414.04 — 414.86 — 415.69 — 416.51 417.12 — 420.67	15	NE Junction—To and from West end Westward siding	30
Class C, K-2 large tender, K-4, K-5, N and R-3 engines over Bridges 455.19 — 455.41	15	Curve 68, West of Bear Lake, M. P. 51.42 to M. P. 51.92	60
Class R-1, R-2, S-1 small tender, S-2 small tender over Bridges 450.16 — 450.51 — 451.32 — 455.19 455.41 — 455.65 — 456.20 — 456.67	15	C. & E. Railroad—Curve M.P. 6.63 to M.P. 7.44	60
Between Dayton and Dunkirk, Class S-1 large tender, S-2 large tender and class S-3 and S-4 engines are not permitted.		CM Junction—To and from East End Eastward siding	30
MEADVILLE DIVISION		CM Junction—Through crossovers	40
Between Salamanca M. P. 412.50 and WC Junction, Eastward and Westward tracks	40	Curve 73, West of CM Junction, M. P. 57.78 to M. P. 57.93, Eastward and Westward tracks	65
Salamanca, Curve M. P. 413.33, West of Signal 413-1, Westward track	30	Corry—Curve between station and MS Tower, Eastward and Westward tracks	45
Curve 3, West of Salamanca, M. P. 2.85 to M. P. 3.19, Eastward and Westward tracks	65	Curve 91, West of Union City, M. P. 74.00 to M. P. 74.30 Westward track	60
Curve 4, West of Salamanca, M. P. 4.35 to M. P. 4.66, Eastward and Westward tracks	65	Curves 93 and 94 between Union City and Mill Village, M. P. 75.54 to M. P. 76.45 Westward track	65
RH Tower—Through Crossovers	30	Curve 104, West of Mill Village, M. P. 80.96 to M. P. 81.37 Westward track	65
RH Tower and Randolph, M. P. 13.32 to M. P. 17.00, single track	50	Curves 125 and 126, Venango, M. P. 91.35 to M. P. 92.09, Eastward and Westward tracks	65
Waterboro, Meadville Division—To and from Eastward track and single track	60	Curve 128 between Venango and Saegertown, M. P. 93.75 to M. P. 94.17, Eastward and Westward tracks	65
Waterboro, Meadville Division—To and from single track and Westward track	25	Curve 134 West of Saegertown, M. P. 97.96 to M. P. 98.27, Eastward and Westward tracks	65
Waterboro—To and from Eastward track and B. & S. W.	10		
Waterboro—To and from B. & S. W. and Westward track	60		
Curve 29, Waterboro and Kennedy, M. P. 23.20 to M. P. 23.82, Eastward track	60		

Curves 139 and 140 east of Meadville, M. P. 101.05 to M. P. 101.28, Eastward track	60
Curves 140, 141 and 142, East of Meadville, M. P. 101.14 to M. P. 101.59, Westward track	50
Curves 141 and 142, East of Meadville, M. P. 101.31 to M. P. 101.59, Eastward track	50

B. & S. W. DIVISION

Buffalo—JU west leg of wye	10
Buffalo—JU, all diamonds	5
Tift Street Junction—From Westward track to single track	20
Tift Street Junction—Eastward trains over spring switch	25
Between Collins and Gowanda	35
Class C-3, K-2, K-2A small tender and K-4 engines over Bridge 22.25	20
Class K-2A large tender, K-4B and K-5 engines over bridges 15.85 — 22.25 — 28.18 — 30.32	20
Class K-5-A large tender, N-1, N-2, N-3 and R engines over bridges 13.94 — 15.85 — 22.25 — 24.02 28.18 — 30.32	20
The operation of Class N-3 and R-3 engines doubleheader with any engine is not permitted over bridges 13.94 — 15.85 — 22.25 — 24.02 28.18 — 30.32	
Tunnel to Gowanda—Passenger trains	35
DM Junction to Gowanda—Freight Trains	15
DM Junction to Tunnel—Passenger trains	30
Waterboro—To and from B. & S. W. and Westward track	60
Waterboro—To and from B. & S. W. and Eastward track	10
R 1, R 2 and S class engines are not permitted to operate over Bridge 30.32 West of Collins or between this bridge and Buffalo.	

BRADFORD DIVISION

Passenger trains	40
Freight trains	30
Carrollton—Trestle 0.88	15
Riverside—Trestle 2.06	15
Between Crawford and Lewis Run—Eastward freight trains	15
Class C, K-2, K-4, K-5 and N engines over Bridge 27.66 Kinzua Viaduct	15
The operation of class N engines or K-5A large tender engines doubleheader with any engine is not permitted over Kinzua Viaduct.	
Class N-3 engines over Bridge 53.04 Johnsonburg	20
The operation of R and S class engines is not permitted between Carrollton and J & B Junction.	
Class C-3, K-2, K-4, K-5 and Class N engines over Bridge 0.15 Brockway	10
The operation of Class K-2A large tender, K-4B large tender, K-5A large tender or Class	

N engines doubleheader with any engine is not permitted over Bridge 0.15 Brockway.

The operation of any engine heavier than Class N-3 is not permitted on Toby Branch.

Brockway to Hydes	25
Hydes to Kyler	15

Class N engines are restricted from using following tracks on Toby Branch

- Brockport Town Track
- Brockport Passing Siding
- P.S.&N. Wye at Hydes.
- Toby loading track except 10 car lengths east end
- Kyler mine, empty yard.

SUPERIORITY OF TRAINS

Eastward trains are superior to westward trains of the same class, except as otherwise provided.

CLEARING OF TRAINS

First Class trains will not leave Hornell, Salamanca, Meadville, Buffalo or Bradford without clearance form (A).

Second Class and extra trains will not leave Hornell, Salamanca (Allegheny Division), Dunkirk, J. & B. Junction or B. C. Junction without clearance form (A).

First Class trains originating Jamestown will not leave without clearance form (A). Other trains originating Jamestown will not leave without permission from Train Dispatcher.

Eastward extra trains and engines starting from Meadville station will not leave without clearance form (A).

TRAIN REGISTERS

Hornell	Telegraph Office	First Class Trains
Salamanca	Telegraph Office	First Class Trains Originating and Terminating at Salamanca
Dunkirk	Ticket Office	
Meadville	Telegraph Office	First Class Trains
Buffalo	Telegraph Office	First Class Trains
Jamestown	Telegraph Office	B&SW First Class Trains
Bradford	Telegraph Office	First Class Trains

Trains not scheduled to stop at stations at which Train Registers are located, may register by throwing off Train Register slip, except when displaying signals for a following section when train must stop and the Conductor register the train in person.

When registering trains, write out in full the color of signals displayed.

When not displaying signals write out in full "no signals", sign name and initials and do not use ditto marks.

It will be the duty of the employe in charge of the Register station at points where trains are authorized to throw off train register slips, to enter the information on the Train Register and preserve the slip.

SPECIAL ORDER BOOKS AND BULLETIN BOARDS

Hornell	{ Telegraph Office Engine Dispatchers Office
Olean	Freight House
Salamanca	{ Telegraph Office Yard Office Engine Dispatchers Office
Jamestown	Telegraph Office
Meadville	{ Eastward Yard Office Callers Office Telegraph Office Engine Dispatchers Office
Buffalo	{ Telegraph Office, L.V. Sta. Engine Dispatchers Office QX Yard Office
Gowanda	Telegraph Office
Bradford	Telegraph Office
Clarion Junction	Telegraph Office
Brockway	Station

SIDINGS

Car Capacity

Based on 45 feet to the car allowing for engine and caboose.

EASTWARD WESTWARD

Almond	55	
Alfred	54	
Tip Top	44	stub west end
Andover	56	
Wellsville	79	
Belmont	71	
Belvidere	35	stub east end
Friendship	65	
Summit	72	
River Junction	131	
Fillmore	127	
Shongo	120	
Belfast	128	
Black Creek	128	
CB Junction	130	River Line
Little Valley	66	
Cattaraugus	47	
Perrysburg	17	
Falconer	151	140
Lakewood		107
NE Junction	138	
CM Junction	146	
JO Sidings	128	131
Mill Village	134	
CG Sidings	127	127
Blasdell	51	
Hamburg	60	
Eden Center	100	
North Collins	46	
Collins	85	
Gowanda	55	
DM Junction	100	
South Dayton	59	
Cherry Creek	101	
Conewango	51	
Bradford	28	
West Bradford	84	
Crawford	88	
J & B Junction	89	

GRADE CROSSINGS

Except where interlocking signals are in operation, trains and engines must come to a full stop not less than 200 nor more than 800 feet from railroad crossing at grade.

The position of targets at night will be indicated by two red lights.

Dunkirk

N. Y. C. & St. L. R. R. and P. R. R. target horizontal, proceed on Erie R. R.

During the hours 12:01 A.M. and 8:00 A.M. and 4:00 P.M. and 12:01 A.M. week days, and during entire 24 hour period on Sundays, account N.Y.C. & ST.L. office closed, normal position of signal at this crossing will be vertical for N.Y.C. & ST. L. movement.

When Erie R. R. trains use this crossing during hours office is closed it will be necessary for member of crew to go to N. Y. C. & St. L. office, operate target lever, placing crossing target in horizontal position for Erie R. R. trains to proceed over crossing.

After movement is completed crossing target will be returned to vertical position. N. Y. C. & St. L. office is equipped with Erie R. R. switch lock.

Corry

P. R. R.-EY Crossing—All trains and engines running against the current of traffic will come to a full stop and proceed only on hand signal, green flag by day and green light by night.

Buffalo

Buffalo Creek Railroad-B. C. Junction target vertical, proceed on Buffalo Creek Railroad.

N. Y. C. & St. L. R. R. near Seneca Street, J. U. Crossover, target diagonal, proceed on Erie R. R.

Blasdell

N. Y. C. & St. L. R. R. and P. R. R. target vertical, proceed on Erie R. R.

CROSSOVER MOVEMENTS

Bradford Division trains entering on Allegheny Division tracks at Carrollton after obtaining permission to cross over, will throw switches for crossover movement and trains should not start to cross over or foul Allegheny Division main tracks until three (3) minutes have elapsed after the switches have been thrown for crossover movement.

When necessary to enter upon main tracks or crossover from one main track to another, permission will first be obtained except in Salamanca Yard, and at Hay Barn, Water Street and Center Street crossovers Meadville Yard.

This does not relieve enginemen and trainmen from protecting the movements as per Rule 99.

Permission to use main tracks or crossovers operated by interlocking plants will be given by signal indications.

YARD LIMITS. Indicated by Signs

Hornell
Wellsville
Salamanca
Dayton—Allegany Division
Dunkirk
Jamestown-Falconer
Meadville
Buffalo
Gowanda
DM Junction—Dayton
Bradford
Lewis Run
J & B Junction
Brockway

RULE 93-A

Movements may be made against the current of traffic through the following yard limits by train orders, and further protection under Rule 93-A need not be afforded.

Salamanca—East of Subway Crossover
West of WC Junction
Meadville—East of Race Street

SPRING SWITCH

Spring switch at Tifft Street Junction is protected by two position signal located 2000 ft. West of switch. Clear indication, proceed over spring switch. Approach indication, proceed, to point of spring switch, then stop, examine points of switch, and make sure points are properly set before proceeding. If found out of order, use hand thrown switch and restore to normal position after using and immediately report same to Superintendent. Caution must be taken to prevent backup movements, slack running out of trains, or taking slack over the spring switch before forward movement is completed. If necessary to make such movements switch must be handled by hand.

Spring switch at west end River Junction is protected by a three position signal located 900 feet west of switch.

This signal also acts as an approach signal for River Junction interlocking.

Trains receiving clear or approach indication at this signal will proceed as per current Book of Rules, Operating Department.

Trains receiving Stop indication will proceed as per current Book of Rules, Operating Department to point of switch, stop and examine points of switch and make sure points are properly set before proceeding. If found out of order, use hand thrown switch and restore to normal position after using and immediately report same to Superintendent. Caution must be taken to prevent backup movements, slack running out of trains, or taking slack over the spring switch before forward movement is completed. If necessary to make such movements switch must be handled by hand.

MOVEMENTS NOT PROVIDED BY TIME TABLE

Between CB Junction and Meadville, extra trains will proceed without train orders.

RULES GOVERNING MANUAL AND MANUAL CONTROLLED BLOCK SYSTEMS, AUTOMATIC BLOCK SYSTEMS AND INTERLOCKING. EFFECTIVE JULY 1, 1930.

Between Hornell (Cass Street) and Meadville automatic block signal rules will govern.

Between River Junction and CB Junction, WC Junction and Dunkirk, BC Junction and Waterboro, Carrollton and J&B Junction manual block system will govern and all blocks will be authorized in accordance with Train Dispatcher's Block System Rules effective May 1st, 1936.

POINTS WHERE TRAIN ORDER SIGNALS ARE LOCATED.

See Rule 221, Rules of the Operating Department, effective July 1, 1930.

Andover
Wellsville
Scio
Friendship
River Junction
CB Junction

POINTS WHERE TRAIN ORDER SIGNALS ARE USED AS MANUAL BLOCK SIGNALS.

See Rule 221-A, Rules of the Operating Department, effective July 1, 1930.

Belfast
Little Valley
Cattaraugus
Perrysburg
Forestville
BC Junction—Westward Trains
Hamburg
Eden Center
North Collins
Lawtons
Collins
Gowanda
DM Junction
South Dayton
Cherry Creek
Conewango
Waterboro—B&SW, Eastward trains.
Bradford
J & B Junction—Eastward Trains

Indications of manual block signals do not supersede Rule 93.

POINTS WHERE INTERLOCKING SIGNALS ARE USED AS TRAIN ORDER SIGNALS.

See Rule 221-A, Rules of the Operating Department, effective July 1, 1930.

Hornell (Cass Street)
River Junction
CB Junction
X Tower
WC Junction
RH Tower
Waterboro
Falconer
NE Junction
MS Tower

TELEPHONE TRAIN ORDER SIGNALS

Westward.

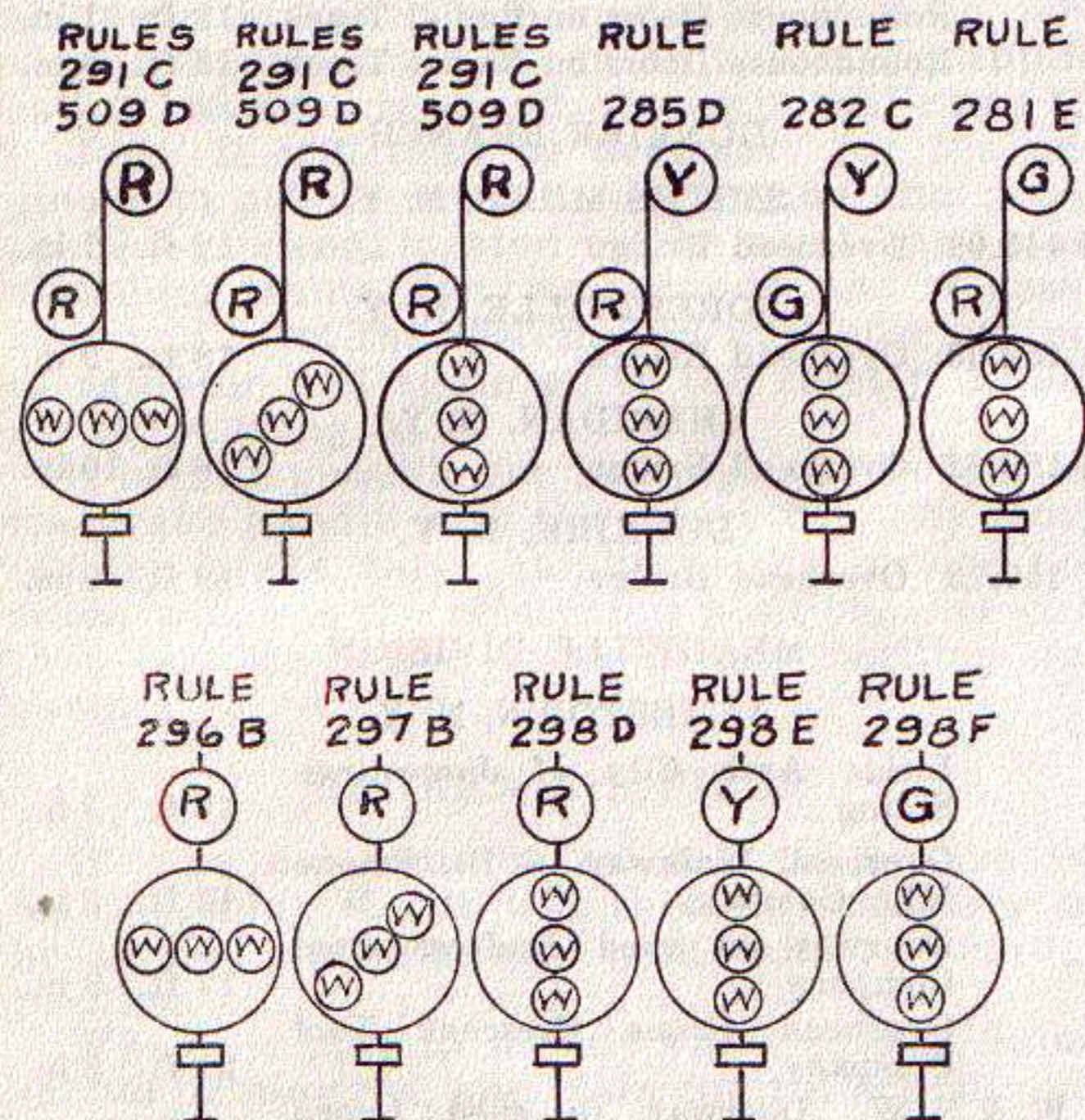
Auto. Sig.	420-1	Red House
"	"	446-1 Jamestown
"	"	451-1 Lakewood
"	"	483-1 JO Sidings
"	"	490-1 Mill Village
"	"	501-1 CG Sidings
"	"	508-1 Saegertown
"	"	514-1 Race Street

Eastward

Auto. Sig.	509-2	Saegertown
"	"	502-2 CG Sidings
"	"	491-2 Mill Village
"	"	469-2 CM Junction
"	"	451-2 Lakewood
"	"	444-2 Falconer
"	"	420-2 Red House
"	"	396-2 College Crossover
"	"	392-2 HR Siding

Position Light Telephone Train Order Signal.

A position light unit attached to pole below upper unit.



Where position light telephone train order signals are in service, Rules 509b, 509c and 509d will be observed the same as where other types of signals are in use.

Rule 509d, paragraph (b) is amplified as follows:

When telephone train order signals are set at 45 degrees above horizontal, indicating that the train should take siding and siding cannot be used making it necessary to back the train over to the opposite track, this signal may be passed without first bringing the train to a stop and may proceed at restricted speed until the rear end of train clears the crossover. After permission has been received from the train dispatcher or signalman in charge, the train may back over to the opposite track protecting the movement as prescribed by Rule 99.

HOURS DURING WHICH DAY OR NIGHT TRAIN ORDER AND BLOCK OFFICES ARE IN OPERATION.

Andover	7:30 A. M. to 12:00 Noon
	2:00 P. M. to 5:00 P. M.
Sunday and Holidays	Closed
Wellsville	8:15 A. M. to 12:15 A. M.
Scio	8:00 A. M. to 11:00 A. M.
	1:00 P. M. to 6:00 P. M.
Sunday	Closed
Friendship	8:45 A. M. to 11:45 A. M.
	1:15 P. M. to 6:15 P. M.
Sunday	12:30 P. M. to 2:30 P. M.
Little Valley	7:00 A. M. to 12:00 Noon
	2:00 P. M. to 5:00 P. M.
Sunday and Holidays	Closed.
Cattaraugus	8:00 A. M. to 5:00 P. M.
Sunday and Holidays	Closed.
Perrysburg	8:00 A. M. to 5:00 P. M.
Sunday and Holidays	Closed.
Forestville	8:00 A. M. to 5:00 P. M.
Sunday and Holidays	Closed.
Belfast	8:00 P. M. to 5:00 A. M.
Jamestown	6:30 A. M. to 10:30 P. M.
C M Junction	11:00 A. M. to 9:00 P. M.
Cambridge Springs	7:00 A. M. to 9:20 P. M.
Hamburg	8:00 A. M. to 10:30 A. M.
Sunday and Holidays	9:30 A. M. to 11:30 A. M.
	5:00 P. M. to 7:00 P. M.
Eden Center	1:00 A. M. to 6:00 P. M.
North Collins	8:00 A. M. to 12:00 Noon
	1:00 P. M. to 5:00 P. M.
Sunday and Holidays	Closed
Lawtons	9:30 A. M. to 6:30 P. M.
Collins	10:30 P. M. to 6:30 A. M.
	8:30 A. M. to 11:30 A. M.
	1:30 P. M. to 6:30 P. M.
Gowanda	6:00 P. M. to 12:01 A. M.
	12:01 A. M. to 10:00 A. M.
DM Junction	12:01 A. M. to 6:00 A. M.
	10:00 P. M. to 12:01 A. M.
South Dayton	7:30 A. M. to 7:30 P. M.
Sunday and Holidays	8:45 A. M. to 10:15 A. M.
	5:30 P. M. to 7:30 P. M.
Cherry Creek	8:00 A. M. to 5:00 P. M.
Conewango	8:00 A. M. to 12:00 Noon
	1:00 P. M. to 5:00 P. M.
Bradford	6:40 A. M. to 10:40 P. M.

Day or Night Train Order and Block Signal Offices are specified as opening and closing at certain times, but it is frequently necessary to have them open at hours before or after the time specified for operation, and trains will be governed by the signals at such points regardless of the time specified for operation.

All trains entering a block under permissive signal indication displayed at a Day and Night Block Signal Office will run under permissive signal indication to the next Day and Night Block Signal Office, regardless of a clear signal that may be displayed at intermediate Day or Night Block Signal Office except when the enginemen have positive information that the Day or Night Block Signal Office is actually in operation. If a stop signal is displayed trains will stop and ascertain cause.

SUPERIORITY OF TRAINS

Trains operating in automatic block signal districts governed by Telephone Train Order

Signals may run with the current of traffic, upon signal indication, which signal indication supersedes Time Table Superiority.

TRAFFIC ROUTE CONTROL DISTRICTS

Traffic locking circuits are installed between College Crossover and X Tower, Olean. Eastward trains receiving 45 degree above horizontal indication on this train order signal will proceed on westward track in accordance with existing speed restrictions and without train orders to dwarf signal at X Tower Olean interlocking and be governed by indication of this signal. Switches at College Crossover will be handled by trainmen.

Eastward and westward tracks between RH Tower and west end double track.

Single track between west end double track and Waterboro.

Eastward and westward tracks between Waterboro and Falconer are equipped with traffic route control. Trains or engines may proceed on proper signal indication without regard to train or time table superiority against opposing trains or following superior trains. It is forbidden to accept a proceed indication if there is any known cause that will prevent making usual running time. When a train accepts the proceed indication and for any cause is unable to make usual running time, the train must be protected as prescribed by Rule 99.

TONNAGE RATINGS.

Train tonnage will be determined by the Chief Train Dispatcher.

Trains will be given maximum rating unless otherwise directed.

OVERHEAD CLEARANCES

Employees are warned of close overhead clearance 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:

ALLEGANY DIVISION

Mile Post		Clearance above top of rail
ALFRED, N. Y.		
340.75	Overhead unloading bin of Alfred-Atlas Sand Company	17 ft. 4 in.
WELLSVILLE, N. Y.		
356.70	Doorways to shop of Air-Preheater Company	16 ft. 5 in.
356.70	Overhead Crane No. 1 of Air-Preheater Company	16 ft. 6 in.
356.70	Overhead Crane No. 2 of Air-Preheater Company	16 ft. 2 in.
356.70	Overhead Crane No. 3 of Air-Preheater Company	16 ft. 9 in.
357.33	Madison Street Main Track Bridge	21 ft. 0 in.
357.33	Madison Street Side Track Bridge	20 ft. 7 in.
358.20	Doorway to shop — Moore Steam Turbine Company	17 ft. 7 in.
CUBA, N. Y.		
382.01	Prospect Street Bridge	18 ft. 8 in.

382.01	Doorway—Phelps & Sibley Mill	15 ft. 10 in.
RIVER JUNCTION, N. Y.		
359.33	Overhead Bridge	19 ft. 3 in.
360.82	Overhead Bridge	18 ft. 9 in.
RUSH CREEK, N. Y.		
367.20	Overhead Bridge	21 ft. 2 in.
368.27	Overhead Bridge	19 ft. 3 in.
HINSDALE, N. Y.		
388.99	Overhead Bridge Ebd. Track	20 ft. 11 in.
388.99	Overhead Bridge Wbd. Track	21 ft. 3 in.
390.19	Overhead Bridge Wbd. Track	21 ft. 3 in.
OLEAN, N. Y.		
	Shed at Acme Mill	14 ft. 10 in.
394.38	Bridge over Oil Ceek East-bound track	21 ft. 3 in.
394.38	Bridge over Oil Creek West-bound track	21 ft. 4 in.
CARROLLTON, N. Y.		
407.10	Bridge (B. & O. R. R.) Eastbound Track	19 ft. 8 in.
407.10	Bridge (B. & O. R. R.) Westbound Track	19 ft. 10 in.
SALAMANCA, N. Y.		
	Roundhouse Doors on Radial Track	18 ft. 1 in.
	Roundhouse Doors on Radial Track	18 ft. 8 in.
DUNKIRK BRANCH		
SMITHS MILLS, N. Y.		
H 445.08	Overhead Bridge	19 ft. 7 in.
FORESTVILLE, N. Y.		
H 452.03	Overhead Bridge	18 ft. 9 in.
SHERIDAN, N. Y.		
H 453.62	Overhead Bridge	18 ft. 10 in.
DUNKIRK, N. Y.		
H 457.73	Overhead Bridge	19 ft. 0 in.
MEADVILLE DIVISION		
JAMESTOWN, N. Y.		
	Inside Arch City of Jamestown Siding	15 ft. 3 in.
	Overhead Walkway — Blackstone Mfg. Company	15 ft. 9 in.
	Doorway to shed Endress Coal Company	17 ft. 3 in.
	Overhead Crane Crescent Tool Company	21 ft. 3 in.
J. W. & N. W.	Doorway to shed Lyons Lumber Company	20 ft. 0 in.
J. W. & N. W.	Overhead trolley wire Erie Hill Track	23 ft. 0 in.
CELORON, N. Y.		
36.32	Overhead Bridge Ebd. Track	20 ft. 10 in.
36.32	Overhead Bridge Wbd. Track	20 ft. 6 in.
LAKEWOOD, N. Y.		
38.88	Overhead Bridge Ebd. Track	21 ft. 4 in.
38.88	Overhead Bridge Wbd. Track	21 ft. 4 in.
ASHVILLE, N. Y.		
39.92	Overhead Bridge Ebd. Track	20 ft. 10 in.
39.92	Overhead Bridge Wbd. Track	20 ft. 11 in.
B. & S. W. DIVISION		
GOWANDA, N. Y.		
	Doorway to shed Glue Works	18 ft. 0 in.
DAYTON, N. Y.		
H 37.41	Dayton Tunnel	21 ft. 2 in.

MISCELLANEOUS

When a car is set out of a train at any point on account of a hot journal trainmen will extinguish fire before leaving the car.

INSTRUCTIONS GOVERNING AUTOMATIC TRAIN CONTROL

INSTRUCTIONS FOR ENGINEMEN STARTING UP

To latch up Actuator and Brake Rotary: First, Headlight Generator must be running; Second, main reservoir must be pumped up; Third, reset button must be depressed for two seconds; Fourth, brake valve must be moved to full service position, thus latching up handle to rotary valve.

ACTUATOR

The actuator is controlled automatically. The rotary in the brake valve moves to service position only when an automatic application is received, but the brake handle does not move. The engineer, however, can manually go from service to emergency. When an automatic application has been received, the train will come to a stop. It will then be necessary for the engineer to get down from the engine and press the reset button, located on the right hand side of tender frame, for two seconds, and release. This will reset the system and indicator on top of actuator will again go to the reset position, arrow pointing to R.

It is then possible for the engineer to relatch the brake handle with the rotary valve by moving the brake valve handle to the service position which is the relatching position. He can then put the brake valve in any position desired.

BROKEN AIR PIPES

If pipe on actuator cylinder is broken or leaking, plug it. It will then be necessary to break seal and raise seal cock handle to cutout position.

When air pipe to whistle valve breaks, same should be plugged, and train control not cut out.

ACKNOWLEDGING CONTACTOR

When required to acknowledge, acknowledger handle must be pulled down before passing a signal displaying other than 'Proceed'. If held down more than fifteen seconds, an automatic application will result.

Acknowledger handle must be released when whistle stops blowing or inductor has been passed.

Failure of acknowledging whistle to blow while acknowledging should be reported on Form 5522-A.

Enginemen must not acknowledge until after signal indication has been observed and is being obeyed.

CONTROL CUTOUT COCK

Is connected under left hand actuator cylinder

and is only to be used in case of failure of apparatus to admit air to left hand actuator cylinder. This cuts in train control when in the horizontal position of handle. To cut out control, raise handle.

LIGHT DEFECTS

With train control in service and a short occurs on the light circuit it causes a drop in voltage until fuse on light circuit is blown, which, as a rule, will cause an application of the brakes. If such occurs, enginemen will push reset button, which will develop the condition of generator and automatic stop circuit, and if both prove to be in working condition, engineman will proceed without cutting out automatic train control.

DEFECTS OR FAILURE OF APPARATUS

These shall be reported on regular engineer's defect form 5322-A. Improper applications at clear signals or other point should be reported at first telegraph office.

T. B. Duggan }
G. N. Grimm } Train Masters.

W. P. Freaney, Chief Train Dispatcher.

Wm. Knight, Asst. Chief Train Dispatcher.

ALLEGANY DIVISION

Distance from Dunkirk	STATIONS AND SIDINGS	EASTWARD TRAINS						
		FIRST CLASS						SECOND CLASS
		530	2		8	6		540
		Daily	Daily		Daily	Daily		Daily Ex. Sunday & Holidays
	NEW YORK A		P M 7.34		P M 11.54	A M 8.54		
		A M	A M		P M	A M		P M
128.1	HORNELL A N		11.07		3.05	12.38		
123.1	ALMOND		10.58		2.56	12.28		
118.9	ALFRED		10.52		2.51	12.22		
115.2	TIP TOP		10.47		2.46	12.17		
110.6	ANDOVER D		10.40		2.38	12.11		
102.0	WELLSVILLE D		s 10.29		s 2.26	s 11.59		
98.1	SCIO D		10.20		2.12	11.50		
94.2	BELMONT		10.16		2.07	11.45		
90.4	BELVIDERE		10.10		2.02	11.41		
85.9	FRIENDSHIP D		10.05		1.57	11.36		
81.9	SUMMIT		9.59		1.51	11.30		
77.2	CUBA		H 9.53			11.22		
75.5	C B JUNCTION N		9.51		1.42	11.19		
70.3	HINSDALE							
64.7	OLEAN N		s 9.39		s 1.29	s 11.06		
61.3	ALLEGANY							
52.2	CARROLLTON	6.40	9.22		1.11	10.48		
46.8	SALAMANCA L N	6.30	9.15		1.03	10.41		
	A							5.00
45.5	W C JUNCTION N							4.55
45.3	WEST SALAMANCA							
38.6	LITTLE VALLEY D							s 4.40
31.3	CATTARAUGUS D							s 4.05
25.1	PERSIA							f 3.35
22.0	DAYTON							s 3.25
19.0	PERRYSBURG D							s 3.15
16.0	WEST PERRYSBURG							f 3.05
12.0	SMITH'S MILLS							f 2.55
8.2	FORESTVILLE D							s 2.45
4.4	SHERIDAN							f 2.30
0.0	DUNKIRK L N							2.15
		A M	A M		P M	P M		P M

ALLEGANY DIVISION

Distance from Jersey City	STATIONS AND SIDINGS	WESTWARD TRAINS							
		FIRST CLASS						SECOND CLASS	
		5	7		1		537		527
		Daily	Daily		Daily		Daily		Daily Ex. Sunday & Holidays
	NEW YORK	P M 7.30	M. N. 12.00		A M 8.45				
		A M	A M		P M		P M		A M
331.3	HORNELL L N	4.06	9.20		5.22				
336.3	ALMOND	4.15	9.30		5.31				
340.5	ALFRED J	4.21	9.37		5.38				
344.2	TIP TOP	4.27	9.45		5.44				
348.8	ANDOVER D	4.33	P 9.51		5.50				
357.4	B. & O. WELLSVILLE D s	4.45	s 10.04		s 6.02				
361.3	SCIO D	4.50	10.10		6.07				
365.2	BELMONT	4.55	P 10.16		6.12				
369.0	BELVIDERE	4.59	10.23		6.17				
373.5	FRIENDSHIP D	5.05	P 10.30		6.22				
377.5	P.S. & N. SUMMIT	5.12	10.37		6.28				
382.2	CUBA K	5.19	P 10.44		C 6.35				
383.9	C B JUNCTION N	5.21	10.47		6.37				
389.1	HINSDALE								
394.7	P. R. R. OLEAN N s	5.39	s 11.10		s 6.55				
398.1	ALLEGANY								
407.2	CARROLLTON	5.55	11.26		7.10		9.51		
412.6	B. & O. SALAMANCA A N	6.03	11.34		7.18		10.05		
	L								7.20
413.9	W C JUNCTION N								7.23
414.1	WEST SALAMANCA								
420.8	LITTLE VALLEY D								s 7.55
428.1	CATTARAUGUS D								s 8.50
434.3	PERSIA								
437.4	DAYTON								s 9.40
440.4	PERRYSBURG D								s 9.48
443.4	WEST PERRYSBURG								f 9.55
447.4	SMITH'S MILLS								f 10.05
451.2	FORESTVILLE D								s 10.13
455.0	SHERIDAN								f 10.28
459.4	N.Y.C. & S.L. 4.4 P.R.R. DUNKIRK N								10.40
		A M	A M		P M		P M		A M

MEADVILLE DIVISION

Distance from Meadville	STATIONS AND SIDINGS		EASTWARD TRAINS							
			FIRST CLASS			SECOND CLASS				
			2	516		8	6		38	
			Daily	Daily		Daily	Daily		Daily Ex. Sunday & Holidays	
			A M	A M		P M	P M		P M	
102.5	SALAMANCA	A N	9.10			12.56	10.34			
101.2	W C JUNCTION	N	9.08			12.53	10.32			
94.8	RED HOUSE		9.01			12.45	10.25			
90.5	STEAMBURG									
89.8	R H TOWER	N	8.56			12.30	10.20			
84.9	RANDOLPH		8.50			s 12.22	10.13			
79.3	WATERBORO	N	8.44	9.07		12.13	10.07			
77.7	KENNEDY			s 9.04						
72.2	FALCONER	N	8.36	s 8.56		12.05	9.59			
68.5	JAMESTOWN	D s	8.31	8.50		s 11.59	s 9.54			5.45
63.8	LAKEWOOD		8.20			11.41	9.41			5.30
61.1	ASHVILLE									5.20
57.3	WATTS FLATS									f 5.10
55.5	N E JUNCTION	N	8.11			11.32	9.32			5.00
54.7	NIOBE		Via C & E			Via C & E	Via C & E			Via C & E
51.3	BEAR LAKE									
46.3	C M JUNCTION	D	7.57			11.11	9.18			4.15
45.0	COLUMBUS									
41.6	CORRY	N s	7.51			s 11.06	s 9.13			s 4.00
39.2	C D CROSSOVER									
31.7	J O SIDINGS		7.36			10.52	8.56			2.15
30.2	UNION CITY	G	7.34			s 10.50	M 8.54			s 2.10
23.3	MILL VILLAGE		7.27			10.38	8.46			s 1.15
17.8	MILLERS									
14.2	CAMBRIDGE SP'GS	D G	7.17			s 10.28	s 8.36			s 12.50
13.2	C G SIDINGS		7.15			10.24	8.33			11.40
10.7	VENANGO									s 11.30
6.1	SAEGERTOWN		7.08			R 10.17	8.25			s 11.15
0.0	MEADVILLE	N	7.00			10.10	8.17			11.00
			6.55			10.05	8.12			
2.9	BUCHANAN	N	6.46			9.56	8.03			
			A M	A M		A M	P M			A M
	CHICAGO		6.00			9.45	9.30			
	Central Standard Time		P M			P M	A M			

MEADVILLE DIVISION

Distance from Salamanca	STATIONS AND SIDINGS	WESTWARD TRAINS						
		FIRST CLASS			SECOND CLASS			
		5			7	519	1	37
		Daily			Daily	Daily	Daily	Daily Ex. Sunday & Holidays
		A M		A M	P M	P M	P M	
0.0	SALAMANCA L N	6.10		11.41		7.25		
1.3	W C JUNCTION N	6.13		11.44		7.27		
7.7	RED HOUSE	6.20		11.51		7.34		
12.0	STEAMBURG							
12.7	R H TOWER N	6.25		11.56		7.40		
17.6	RANDOLPH s	6.33		12.01		7.46		
23.2	WATERBORO N	6.40		12.07	7.25	7.52		
24.8	KENNEDY				U 7.27			
30.3	FALCONER N	6.48		12.15	s 7.35	8.00		
34.0	JAMESTOWN D s	6.58		s 12.29	7.42	s 8.13	1.00	
38.7	LAKWOOD	7.05		12.36		8.20	f 1.15	
41.4	ASHVILLE						s 1.30	
45.2	WATTS FLATS						s 1.50	
47.0	N E JUNCTION N	7.15		12.46		8.30	1.55	
47.8	NIOBE						s 2.05	
51.2	BEAR LAKE						s 2.20	
56.2	C M JUNCTION D	7.26		12.57		8.41	2.35	
57.5	COLUMBUS							
60.9	CORRY N s	7.35		s 1.08		s 8.53	s 3.10	
63.3	C D CROSSOVER							
70.8	J O SIDINGS	7.45		1.19		9.04	3.30	
72.3	UNION CITY s	7.50		1.21		E 9.07	s 4.15	
79.2	MILL VILLAGE	7.58		1.29		9.15	s 4.35	
84.7	MILLERS							
88.3	CAMBRIDGE SP'GS D s	8.09		s 1.41		E 9.26	s 5.15	
89.3	C G SIDINGS	8.11		1.43		9.28	5.20	
91.8	VENANGO						s 5.40	
96.4	SAEGERTOWN	8.19		Q 1.52		9.37	s 6.00	
102.5	MEADVILLE N	8.28		2.01		9.45	6.15	
		8.33		2.06		9.50		
105.4	BUCHANAN N	8.40		2.14		9.58		
		A M		P M	P M	P M	P M	
	CHICAGO A	5.10		1.00		8.05		
	Central Standard Time	P M		A M		A M		

BUFFALO AND SOUTHWESTERN DIVISION

EASTWARD TRAINS			Distance from Jamestown	STATIONS AND SIDINGS	Distance from Buffalo	WESTWARD TRAINS				
SECOND CLASS		FIRST CLASS				FIRST CLASS	SECOND CLASS			Daily Ex. Sunday & Holidays
		516				519	91	179	137	
		Daily			Daily	Daily	Daily			
	A M				P M	P M	P M	A M		
.....	10.55	69.4	A	BUFFALO L N	0.0	5.30	.....	.....
.....	10.50	67.9		J U CROSSOVER	1.5	5.35	.....	.....
.....	10.45	66.7		B C JUNCTION N	2.7	5.40	8.45	11.00		
.....	10.43	65.9		TIFFT ST. JUNCTION	3.5	5.41	8.50	11.05		
.....	s 10.37	62.4		P. R. R. N. Y. C. & St. L. BLASDELL	7.0	s 5.48	9.00	11.15		
.....	s 10.27	56.3		HAMBURG D	13.1	s 6.00	9.25	11.40		
.....		55.3		WATER VALLEY	14.1	W 6.02	.....	.....
.....	f 10.21	53.0		EDEN VALLEY	16.4	W 6.06	.....	.....
.....	s 10.16	50.6		EDEN CENTER D	18.8	s 6.11	9.37	11.52		
.....	s 10.08	46.3		NORTH COLLINS D	23.1	s 6.18	9.48	12.02		
.....	s 10.01	42.4		LAWTONS D	27.0	s 6.24	9.55	12.15		
.....	s 9.55	39.3		COLLINS D	30.1	s 6.30	10.05	12.25		
.....	s 9.50	36.3		GOWANDA D	33.1	s 6.38	10.25	12.55		
.....	s 9.38	31.8		DAYTON	37.6	s 6.52	.....	.....
.....	9.36	31.7		D M JUNCTION D	37.7	6.53	10.55	1.40		
.....		29.9		MARKHAMS	39.5	.....	.....	.....
.....	s 9.29	26.4		SOUTH DAYTON D	43.0	s 7.02	11.10	1.45		
.....	s 9.21	21.4		CHERRY CREEK D	48.0	s 7.10	11.20	2.15		
.....	s 9.15	17.1		CONEWANGO D	52.3	s 7.17	11.30	2.35		
.....	9.07	10.8		WATERBORO N	58.6	7.25	11.45	2.55		
.....	8.50	0.0	L	JAMESTOWN A D	69.4	7.42	12.15	3.45		
	A M					P M	A M	A M		

BRADFORD DIVISION

EASTWARD TRAINS			Distance from Brockway	STATIONS AND SIDINGS	Distance from Carrollton	WESTWARD TRAINS		
FIRST CLASS						FIRST CLASS		
	560					557		
	Daily					Daily		
	P M					A M		
	10.05			A. SALAMANCA.... L.		6.30		
	P M					A M		
	9.51	79.8		5.40 A. CARROLLTON..... L	0.0	6.40		
	.....	77.6		P. R. R. 2.23 RIVERSIDE.....	2.2			
	.....	76.4		1.23 IRVINE MILLS.....	3.5			
	9.40	73.3		B. & O. 2.05 LIMESTONE.....	6.5	6.53		
	9.33	69.3		3.94 EAST BRADFORD ...	10.5	7.01		
	9.30	68.1		1.23 L.... BRADFORD .. A. D	11.7	7.05		
	P M					A M		
	.....	64.6	Single Track	3.52 CUSTER CITY.....	15.2			
	.....	63.3		B. & O. 1.27 HOWARD.....	16.6			
	.....	62.4		0.83 LEWIS RUN.....	17.4			
	.....	60.4		1.97 BIG SHANTY.....	19.4			
	.....	56.0		4.42 CRAWFORD.....	23.8			
	.....	54.4		1.57 RIDERVILLE.....	25.4			
	.....	51.9		2.55 KINZUA VIADUCT....	27.9			
	.....	47.4		4.49 B. & O. J. & B. JUNCTION... N	32.3			
	.....	47.0		B. & O. 0.41 MT. JEWETT.....	32.8			
	.....	44.6		2.40 FREEMAN.....	35.2			
	.....	41.2	3.85 HUTCHINS.....	38.6				
	.....	37.6	3.61 MIDMONT.....	42.2				
	.....	35.7	1.64 RASSELAS.....	43.8				
	.....	30.8	5.20 KETNER.....	49.0				
	.....	27.7	B. & O. 3.80 CLARION JUNCTION .. N	52.8				
	.....	26.8	P. R. R. 0.87 JOHNSONBURG....	53.7				
	.....	14	B. & O. 25.6 W I TOWER..... N	78.4				
	.....	0.0	1.4 L.... BROCKWAY.... A.	79.8				

RIVER LINE

Distance from CB Junction	STATIONS AND SIDINGS	EASTWARD TRAINS							
32.6	. RIVER JCT.... A. N								
25.2	7.4 ... FILLMORE.....								
19.7	5.5 SHONGO.....								
12.9	6.8 BELFAST..... D								
6.3	6.6 . BLACK CREEK.....								
00	6.3 { C B JUNCTION . . L N								

RIVER LINE

Distance from River Junction	STATIONS AND SIDINGS	WESTWARD TRAINS							
0.0	RIVER JCT. . . L N								
7.4	7.4 ... FILLMORE.....								
12.9	5.5 SHONGO.....								
19.7	6.8 BELFAST..... D								
26.3	6.6 BLACK CREEK.....								
32.6	6.3 { ... C B JUNCTION A N								

COLUMBUS & ERIE R. R.

EASTWARD TRAINS				Distance from CM Junction	STATIONS AND SIDINGS	Distance from NE Junction	WESTWARD TRAINS			
SECOND CLASS	FIRST CLASS						FIRST CLASS	SECOND CLASS		
38	6	8	2							
Daily Ex. Sunday & Holidays	Daily	Daily	Daily							
P M	P M	A M	A M							
5.00	9.32	11.32	8.11	13.2	A N E JUNCTION . . . L N	0.0				
4.35				8.2	5.0 L O T T S V I L L E	5.0				
4.15	9.18	11.11	7.57	0.0	8.2 L C M JUNCTION . . . A D	13.2				
P M	P M	A M	A M							

TOBY BRANCH

EASTWARD TRAINS				Distance from Kyler's Mines	STATIONS AND SIDINGS	Distance from Brockway	WESTWARD TRAINS				
							11.4	A . . . BROCKWAY . . . L N	0.0		
				10.7	P. & S. 0.70 E R I E JUNCTION	0.7					
				9.6	1.10 C R E N S H A W	1.8					
				8.0	1.60 B R O C K P O R T	3.4					
				6.3	1.70 H E L L E N M I L L S	5.1					
				5.2	P.S.&N. 0.76 H Y D E S	6.2					
				2.3	5.00 T O B Y N O. 3	10.1					
				1.0	0.90 K Y L E R ' S C O R N E R S	10.4					
				1.9	0.30 C O A L H O L L O W	10.7					
				0.0	1.90 L K Y L E R ' S M I N E S . . . A	11.4					

COLUMBUS & ERIE R. R.

WESTWARD TRAIN

EASTWARD TRAIN

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TOBY BRANCH

WESTWARD TRAIN

EASTWARD TRAIN

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