



"Minuteman Service"

# BOSTON N MAINE CORPORATION

Robert W. Meserve and Benjamin H. Lacy, Trustees

# TIMETABLE AND OPERATING RULES

For Employees Only





# Boston and Maine Corporation



"MINUTE MAN SERVICE"

# **TIME TABLE No. 1**

SUPERSEDING TIME TABLE NO. 22

FOR EMPLOYEES ONLY

**EFFECTIVE 0201 HOURS SUNDAY** 

**APRIL 27, 1980** 

**EASTERN STANDARD TIME** 

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# **EXPLANATION OF SYMBOLS**

- Arrives. A

— Stops to leave passengers. e

— Stops on signal to receive or discharge passengers.

f - Stops at next station, which does not appear in station column (Specified J on page).

- Regular stop. S

- Regular stop which is not advertised (for employees). u
- Stops to receive passengers.
- Does not carry passengers.

HOLIDAYS: New Year's Day, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving and Christmas.

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PASSENGER TRAIN SCHEDULES **EXCEPT SATURDAY-SUNDAY & HOLIDAYS** 

#### **EASTERN ROUTE MAIN LINE**

#### **EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS**

#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS            | хм 255 | 201   | 503   | 205   | 207   |
|---------------------|--------|-------|-------|-------|-------|
| Boston              |        |       | 0645  | 0735  | 0805  |
| Reading Junction    |        |       | 0651  | 0741  | 0811  |
| Everett Junction    |        |       | 0655  | 0745  | 0814  |
| Revere              |        |       | 0659  | 0749  | 0818  |
| River Works         |        |       | f0703 | f0753 | 0822  |
| West Lynn           |        |       | 0704  | 0754  | 0823  |
| Lynn                |        |       | s0706 | s0756 | 0824  |
| Swampscott          |        |       | s0709 | s0759 | 0826  |
| Castle Hill         |        |       | 0713  | 0803  | 0829  |
| Salem               |        |       | s0715 | s0805 | f0830 |
| Northey Point       | 0037   | 0620  | 0717  | 0807  | 0832  |
| Beverly             | s0040  | s0625 | s0720 | A0810 | A0835 |
| Beverly Junction    | 0041   | 0627  | 0721  |       |       |
| Montserrat          |        |       | f0723 |       |       |
| Prides              |        |       | f0727 |       |       |
| Beverly Farms       |        |       | f0730 |       |       |
| Manchester          |        |       | s0735 |       |       |
| West Gloucester     |        |       | 0743  |       |       |
| Harbor              |        |       | f0744 |       |       |
| Wilson              |        |       | 0747  |       |       |
| Gloucester          |        |       | s0750 |       |       |
| Loop                |        |       | 0800  |       |       |
| Rockport            |        |       | A0802 |       |       |
| North Beverly       | f0045  | f0634 |       |       |       |
| End of Double Track | 0046   | 0635  |       |       |       |
| Hamilton and Wenham | f0049  | f0638 |       |       |       |
| Ipswich             | A0100  | а0649 |       |       |       |

Schedule Times shown at Rockport for information only.

XM—No. 255 Does not operate Mondays or day following holidays.

No. 514 is Superior to No. 503 Loop to Wilson.

# EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| 209   | 511   | 213   | 515   | 217   | 519   | 221   | 523   |
|-------|-------|-------|-------|-------|-------|-------|-------|
| 0820  | 0835  | 0935  | 1035  | 1135  | 1235  | 1335  | 1430  |
| 0826  | 0841  | 0941  | 1041  | 1141  | 1241  | 1341  | 1436  |
| 0830  | 0845  | 0945  | 1045  | 1145  | 1245  | 1345  | 1440  |
| 0834  | 0849  | 0949  | 1049  | 1149  | 1249  | 1349  | 1444  |
| 0838  | 0853  | 0953  | 1053  | 1153  | 1253  | 1353  | f1448 |
| 0839  | 0854  | 0954  | 1054  | 1154  | 1254  | 1354  | 1449  |
| s0841 | s0856 | s0956 | s1056 | s1156 | s1256 | s1356 | s1451 |
| s0844 | s0859 | s0959 | s1059 | s1159 | s1259 | s1359 | s1454 |
| 0848  | 0903  | 1003  | 1103  | 1203  | 1303  | 1403  | 1458  |
| s0850 | s0905 | s1005 | s1105 | s1205 | s1305 | s1405 | s1500 |
| 0852  | 0907  | 1007  | 1107  | 1207  | 1307  | 1407  | 1502  |
| s0855 | s0910 | s1010 | s1110 | s1210 | s1310 | s1410 | s1505 |
| 0856  | 0911  | 1011  | 1111  | 1211  | 1311  | 1411  | 1506  |
| 80    | f0913 |       | f1113 |       | f1313 |       | f1508 |
| 6     | f0917 |       | f1117 |       | f1317 |       | f1512 |
|       | f0920 |       | f1120 |       | s1320 |       | s1515 |
| Se    | s0925 |       | s1125 |       | s1325 |       | s1520 |
| 00307 | 0933  |       | 1133  |       | 1333  |       | 1528  |
|       | f0934 |       | f1134 |       | f1334 |       | f1529 |
| 30    | 0937  |       | 1137  |       | 1337  |       | 1532  |
|       | s0940 |       | s1140 |       | s1340 |       | s1535 |
|       | 0948  |       | 1148  |       | 1348  |       | 1543  |
|       | A0950 |       | A1150 |       | A1350 |       | A1545 |
| f0859 |       | f1014 |       | f1214 |       | f1414 |       |
| 0901  |       | 1016  |       | 1216  |       | 1416  |       |
| s0904 |       | f1019 |       | s1219 |       | s1419 |       |
| а0915 |       | A1030 |       | A1230 |       | A1430 |       |

Schedule Times shown at **Rockport** for information only.

#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS            | 225   | 227   | 529   | 231   | 533   |
|---------------------|-------|-------|-------|-------|-------|
| Boston              | 1500  | 1530  | 1600  | 1625  | 1656  |
| Reading Junction    | 1506  | 1536  | 1606  | 1631  | 1702  |
| Everett Junction    | 1510  | 1540  | 1610  | 1635  | 1705  |
| Revere              | 1514  | 1544  | 1614  | 1639  | 1709  |
| River Works         | f1518 | f1548 | s1618 | s1643 | 1713  |
| West Lynn           | 1519  | 1549  | 1619  | 1644  | 1714  |
| Lynn                | s1521 | s1551 | s1621 | s1646 | s1716 |
| Swampscott          | s1524 | s1554 | s1624 | s1649 | s1719 |
| Castle Hill         | 1528  | 1558  | 1628  | 1653  | 1722  |
| Salem               | s1530 | s1600 | s1630 | s1655 | s1723 |
| Northey Point       | 1532  | 1602  | 1632  | 1657  | 1725  |
| Beverly             | s1535 | A1605 | s1635 | s1700 | s1728 |
| Beverly Junction    | 1536  |       | 1636  | 1701  | 1729  |
| Montserrat          |       |       | f1638 | 1991  | s1732 |
| Prides              |       |       | f1642 |       | s1735 |
| Beverly Farms       |       |       | s1645 |       | s1738 |
| Manchester          |       |       | s1650 |       | s1742 |
| West Gloucester     |       |       | f1658 |       | s1750 |
| Harbor              |       |       | f1659 | 8.4   | s1751 |
| Wilson              |       |       | 1702  | 100   | 1755  |
| Gloucester          |       |       | s1705 |       | s1758 |
| Loop                |       |       | 1713  | V     | 1806  |
| Rockport            |       |       | A1715 |       | A1810 |
| North Beverly       | f1539 |       | 91    | s1704 |       |
| End of Double Track | 1541  |       |       | 1706  |       |
| Hamilton and Wenham | s1544 |       |       | s1709 |       |
| lpswich             | A1555 |       | ·     | А1720 |       |

Schedule Times shown at Rockport for information only.

No. 544 is Superior to No. 533 Loop to Wilson.

No. 533 Loses Right and Schedule after 0359 hours.

#### **EASTERN ROUTE MAIN LINE**

### **EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS**

#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| 235   | 537           | 239   | 541   | 243   | 545     | 247   | 549     |
|-------|---------------|-------|-------|-------|---------|-------|---------|
| 1705  | 1720          | 1732  | 1800  | 1840  | 1930    | 2030  | 2130    |
| 1711  | 1725          | 1738  | 1806  | 1846  | 1936    | 2036  | 2136    |
| 1715  | 1728          | 1742  | 1810  | 1850  | 1940    | 2040  | 2140    |
| 1719  | 1732          | 1746  | 1814  | 1854  | 1944    | 2044  | 2144    |
| 1723  | 1736          | f1750 | f1818 | f1858 | 1948    | 2048  | 2148    |
| 1724  | 1737          | 1752  | 1820  | 1900  | 1949    | 2049  | 2149    |
| s1726 | 1738          | s1754 | s1822 | s1902 | s1951   | s2051 | s2151   |
| s1729 | s1740         | s1757 | s1825 | s1905 | s1954   | s2054 | s2154   |
| 1733  | 1743          | 1801  | 1829  | 1909  | 1958    | 2058  | 2158    |
| s1735 | s1745         | s1803 | s1831 | s1911 | s2000   | s2100 | s2200   |
| 1737  | 1747          | 1805  | 1833  | 1913  | 2002    | 2102  | 2202    |
| s1740 | s1750         | s1808 | s1836 | s1915 | s2005   | s2105 | s2205   |
| 1741  | 1751          | 1809  | 1837  | 1916  | 2006    | 2106  | 2206    |
|       | s1754         |       | s1840 |       | f2008   |       | f2208   |
|       | s1759         |       | f1844 |       | f2012   |       | f2212   |
|       | s1802         |       | s1847 |       | f2015   |       | f2215   |
|       | s1807         |       | s1852 |       | f2020   |       | f2220   |
|       | s1815         |       | f1900 |       | 2028    |       | 2228    |
|       | s1816         |       | f1901 |       | f2029   |       | f2229   |
|       | 1820          |       | 1903  |       | 2032    |       | 2232    |
|       | s1823         |       | s1906 |       | s2035   |       | s2235   |
|       | 1831          |       | 1914  |       | 2043    |       | 2243    |
|       | а <i>1833</i> |       | A1916 |       | A2045   |       | A2245   |
| s1744 |               | s1812 |       | s1919 |         | f2109 |         |
| 1746  |               | 1814  |       | 1922  |         | 2111  |         |
| s1749 |               | s1817 |       | s1925 | 0.834.0 | s2114 | 0/45/22 |
| A1800 |               | A1828 |       | A1936 |         | A2125 |         |

Schedule Times shown at Rockport for information only.

Nos. 537, 541, 545, and 549 Lose Right and Schedule After 0359 hours.

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS         251         553           Boston         2230         2359           Reading Junction         2236         0005           Everett Junction         2240         0009           Revere         2244         0013           River Works         2248         0017           West Lynn         2249         0018           Lynn         f2251         f0020           Swampscott         f2254         f0023           Castle Hill         2258         0027           Salem         s2300         s0029           Northey Point         2302         0031           Beverly         s2305         s0034           Beverly Junction         2306         0035           Montserrat         f0037         f0041           Beverly Farms         f0044 | -   |
|--|-----|
| Reading Junction         2236         0005           Everett Junction         2240         0009           Revere         2244         0013           River Works         2248         0017           West Lynn         2249         0018           Lynn         f2251         f0020           Swampscott         f2254         f0023           Castle Hill         2258         0027           Salem         \$2300         \$0029           Northey Point         2302         0031           Beverly         \$2305         \$0034           Beverly Junction         2306         0035           Montserrat         f0037         6041           Prides         0041         6041   |     |
| Everett Junction         2240 0009           Revere         2244 0013           River Works         2248 0017           West Lynn         2249 0018           Lynn         f2251 f0020           Swampscott         f2254 f0023           Castle Hill         2258 0027           Salem         \$2300 \$0029           Northey Point         2302 0031           Beverly         \$2305 \$0034           Beverly Junction         2306 0035           Montserrat         f0037           Prides         0041  | -   |
| Revere         2244 0013           River Works         2248 0017           West Lynn         2249 0018           Lynn         f2251 f0020           Swampscott         f2254 f0023           Castle Hill         2258 0027           Salem         \$2300 \$0029           Northey Point         2302 0031           Beverly         \$2305 \$0034           Beverly Junction         2306 0035           Montserrat         f0037           Prides         0041   |     |
| River Works         2248         0017           West Lynn         2249         0018           Lynn         f2251         f0020           Swampscott         f2254         f0023           Castle Hill         2258         0027           Salem         \$2300         \$0029           Northey Point         2302         0031           Beverly         \$2305         \$0034           Beverly Junction         2306         0035           Montserrat         f0037         6041           Prides         0041   | • • |
| West Lynn         2249 0018           Lynn         f2251 f0020           Swampscott         f2254 f0023           Castle Hill         2258 0027           Salem         s2300 s0029           Northey Point         2302 0031           Beverly         s2305 s0034           Beverly Junction         2306 0035           Montserrat         f0037           Prides         0041  | • • |
| Lynn         f2251         f0020           Swampscott         f2254         f0023           Castle Hill         2258         0027           Salem         s2300         s0029           Northey Point         2302         0031           Beverly         s2305         s0034           Beverly Junction         2306         0035           Montserrat         f0037           Prides         0041  | • • |
| Lynn         f2251         f0020           Swampscott         f2254         f0023           Castle Hill         2258         0027           Salem         s2300         s0029           Northey Point         2302         0031           Beverly         s2305         s0034           Beverly Junction         2306         0035           Montserrat         f0037         f0037           Prides         0041  |     |
| Castle Hill         2258         0027           Salem         \$2300         \$0029           Northey Point         2302         0031           Beverly         \$2305         \$0034           Beverly Junction         2306         0035           Montserrat         f0037           Prides         0041  |     |
| Salem         \$2300         \$0029           Northey Point         2302         0031           Beverly         \$2305         \$0034           Beverly Junction         2306         0035           Montserrat         f0037           Prides         0041  |     |
| Northey Point         2302         0031           Beverly         s2305         s0034           Beverly Junction         2306         0035           Montserrat         f0037           Prides         0041  |     |
| Northey Point         2302         0031           Beverly         s2305         s0034           Beverly Junction         2306         0035           Montserrat         f0037           Prides         0041  |     |
| Beverly         \$2305         \$0034           Beverly Junction         2306         0035           Montserrat         f0037           Prides         0041  |     |
| Beverly Junction         2306         0035            Montserrat         f0037            Prides         0041  |     |
| Montserrat         f0037           Prides         0041   |     |
| Prides 0041  | _   |
| 111000   |     |
| DEVELOY FAILING  |     |
| Manchester   |     |
|  | _   |
| West Gloucester 0058   |     |
| Harbor f0059   |     |
| Wilson   |     |
| Gloucester   | • • |
| Loop 0113  |     |
| Rockport A0115   |     |
| North Beverly  |     |
| End of Double Track 2311   |     |
| Hamilton and Wenham f2314  |     |
| lpswich  |     |

Schedule Times shown at Rockport for information only.

No. 553 Loses Right and Schedule After 0359 hours.

# EXCLUSIVE CONTRACT TO CONTRACT THE SAME

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|  | 30866 | ale . | Land Control | . Ishsement |
|--|-------|-------|--------------|-------------|
|  |       |       |              |             |
|  |       |       |              |             |
|  |       |       |              |             |

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#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS            | 200   | 502   | 204   | 506   | 208   |
|---------------------|-------|-------|-------|-------|-------|
| lpswich             | 0535  |       | 0620  |       | 0705  |
| Hamilton and Wenham | s0544 |       | s0629 |       | s0714 |
| End of Double Track | 0546  |       | 0631  |       | 0716  |
| North Beverly       | f0548 |       | s0633 |       | s0718 |
| Rockport            |       | 0520  |       | 0622  |       |
| Loop                |       | 0521  |       | 0623  |       |
| Gloucester          |       | s0529 |       | s0631 |       |
| Wilson              |       | 0531  |       | 0633  |       |
| Harbor              |       | f0533 |       | f0635 |       |
| West Gloucester     |       | f0535 |       | s0638 |       |
| Manchester          |       | s0544 |       | s0647 |       |
| Beverly Farms       | y     | s0549 |       | s0652 |       |
| Prides              |       | f0551 |       | s0654 |       |
| Montserrat          |       | s0555 | ***   | s0659 |       |
| Beverly Junction    | 0552  | 0558  | 0638  | 0702  | 0722  |
| Beverly             | s0554 | s0600 | s0639 | s0704 | s0724 |
| Northey Point       | A0557 | 0603  | 0642  | 0707  | 0727  |
| Salem               |       | s0605 | s0644 | s0709 | s0729 |
| Castle Hill         |       | 0606  | 0646  | 0711  | 0731  |
| Swampscott          |       | s0610 | s0650 | s0715 | s0735 |
| Lynn                |       | s0613 | s0653 | s0718 | s0738 |
| West Lynn           |       | 0615  | 0655  | 0720  | 0740  |
| River Works         |       | f0616 | s0656 | s0721 | s0741 |
| Revere              |       | 0621  | 0701  | 0726  | 0746  |
| Everett Junction    |       | 0626  | 0706  | 0731  | 0751  |
| Reading Junction    |       | 0629  |       | 0734  | 0754  |
| Boston              |       | A0635 | △0715 | A0740 | A0800 |

Schedule Times shown at Rockport for information only.

JNo. **502** makes "u" stop at Boston Engine Terminal.

### **EASTERN ROUTE MAIN LINE**

# EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| 510         212         514         216         218         520         222         524  |        |       |       | -     |       |       |       |           |
|--|--------|-------|-------|-------|-------|-------|-------|-----------|
| \$0739          \$0931             \$0741          \$0931             \$0700          \$0820          \$1000            \$0701          \$0725          \$0820          \$1000            \$0701          \$0724         \$0829         \$1009 <td< th=""><th>510</th><th>212</th><th>514</th><th>216</th><th>218</th><th>520</th><th>222</th><th>524</th></td<>   | 510    | 212   | 514   | 216   | 218   | 520   | 222   | 524       |
| 0741         0931           f0743         f0933           0700         0725         0820         1000           0701         0726         0821         1001           s0708         s0734         s0829         s1009           0710         0736         0831         1011           f0712         f0738         f0833         f1013           f0715         f0741         f0835         1015           s0724         s0751         s0844         s1024           s0729         s0755         s0849         f1029           s0731         s0757         f0851         f1031           s0735         s0802         f0855         f1035           0738         0748         0805         0858         0938         1038           s0740         s0750         s0806         0825         0845         s0900         s0940         s1040           0744         0753         0809         0828         0848         0903         0943         1043           s0735         s0802         f0855         f1035     O738  O748  O748  O850  S0806  S0810  S0820  S0845  S0900  S0940  S1040  S1040  O744  O745  S0755  S0810  S0850  S0955  S0910  S0945  S1045  S1046  O7  | 1500   | 0730  | 1     | 001   |       |       | 0920  | deliverel |
| 0700         0725         0820         1000           0701         0726         0821         1001           s0708         s0734         s0829         s1009           0710         0736         0831         1011           f0712         f0738         f0833         f1013           f0715         f0741         f0835         1015           s0724         s0751         s0844         s1024           s0729         s0755         s0849         f1029           s0731         s0757         f0851         f1031           s0735         s0802         f0855         f1035           0738         0748         0805         0858         0938         1038           s0740         s0750         s0806         0825         0845         s0900         s0940         s1040           0744         0753         0809         0828         0848         0903         0943         1043           s0740         s0750         s0806         0825         0845         s0900         s0940         s1040           0744         0753         0809         0828         0848         0903         0943         1043   | 200,12 | s0739 |       |       |       |       | s0929 |           |
| 0700         0725         0820         1000           0701         0726         0821         1001           s0708         s0734         s0829         s1009           0710         0736         0831         1011           f0712         f0738         f0833         f1013           f0715         f0741         f0835         1015           s0724         s0751         s0844         s1024           s0729         s0755         s0849         f1029           s0731         s0757         f0851         f1031           s0735         s0802         f0855         f1035           0738         0748         0805         0858         0938         1038           s0740         s0750         s0806         0825         0845         s0900         s0940         s1040           0744         0753         0809         0828         0848         0903         0943         1043           0745         s0755         s0810         s0830         s0850         s0905         s0945         s1045           0746         0756         0811         0831         0851         0906         0946         1046  |        | 0741  |       |       | ·     |       | 0931  |           |
| 0701         0726         0821         1001           s0708         s0734         s0829         s1009           0710         0736         0831         1011           f0712         f0738         f0833         f1013           f0715         f0741         f0835         1015           s0724         s0751         s0844         s1024           s0729         s0755         s0849         f1029           s0731         s0757         f0851         f1031           s0735         s0802         f0855         f1035           0738         0748         0805         0858         0938         1038           s0740         s0750         s0806         0825         0845         s0900         s0940         s1040           0744         0753         0809         0828         0848         0903         0943         1043           0745         s0755         s0810         s0830         s0850         s0905         s0945         s1045           0746         0756         0811         0831         0851         0906         0946         1046           0749         s0803         s0815         s0835 <t< td=""><td>610</td><td>f0743</td><td></td><td></td><td></td><td></td><td>f0933</td><td>2</td></t<>   | 610    | f0743 |       |       |       |       | f0933 | 2         |
| \$0708         \$0734         \$0829         \$1009           0710         0736         0831         1011           f0712         f0738         f0833         f1013           f0715         f0741         f0835         1015           \$0724         \$0751         \$0844         \$1024           \$0729         \$0755         \$0849         f1029           \$0731         \$0757         f0851         f1031           \$0735         \$0802         f0855         f1035           \$0738         0748         0805         0858         0938         1038           \$0740         \$0750         \$0806         0825         0845         \$0900         \$0940         \$1040           \$0744         \$0753         \$0809         0828         0848         \$0903         \$0943         1043           \$0745         \$0755         \$0810         \$0830         \$0850         \$0905         \$0945         \$1040           \$0746         \$0756         \$0811         \$0831         0851         \$0906         \$0946         1046           \$0749         \$0800         \$0815         \$0835         \$0855         \$0910         \$0950         \$1050  | 0700   |       | 0725  |       |       | 0820  |       | 1000      |
| 0710         0736         0831         1011           f0712         f0738         f0833         f1013           f0715         f0741         f0835         1015           s0724         s0751         s0844         s1024           s0729         s0755         s0849         f1029           s0731         s0757         f0851         f1031           s0735         s0802         f0855         f1035           0738         0748         0805         0845         s0900         s0940         s1040           0744         0753         0806         0825         0845         s0900         s0940         s1040           0744         0753         0809         0828         0848         0903         0943         1043           0745         s0755         s0810         s0830         s0850         s0905         s0945         s1045           0746         0756         0811         0831         0851         0906         0946         1046           0749         s0803         s0815         s0835         s0855         s0910         s0950         s1050           0751         s0803         s0818         s0838   | 0701   |       | 0726  |       |       | 0821  |       | 1001      |
| f0712         f0738         f0833         f1013           f0715         f0741         f0835         1015           s0724         s0751         s0844         s1024           s0729         s0755         s0849         f1029           s0731         s0757         f0851         f1031           s0735         s0802         f0855         f1035           0738         0748         0805         0858         0938         1038           s0740         s0750         s0806         0825         0845         s0900         s0940         s1040           0744         0753         0809         0828         0848         0903         0943         1043           0745         s0755         s0810         s0830         s0850         s0905         s0945         s1045           0746         0756         0811         0831         0851         0906         0946         1046           0749         s0800         s0815         s0835         s0855         s0910         s0950         s1050           0751         s0803         s0818         s0838         s0858         s0913         s0953         s1053           0752   | s0708  |       | s0734 |       |       | s0829 |       | s1009     |
| f0715         f0741         f0835          1015           s0724         s0751         s0844          s1024           s0729         s0755         s0849         f1029           s0731         s0757         f0851         f1031           s0735         s0802         f0855         f1035           0738         0748         0805          0858         0938         1038           s0740         s0750         s0806         0825         0845         s0900         s0940         s1040           0744         0753         0809         0828         0848         0903         0943         1043           0745         s0755         s0810         s0830         s0850         s0905         s0945         s1045           0746         0756         0811         0831         0851         0906         0946         1046           0749         s0800         s0815         s0835         s0855         s0910         s0950         s1050           0751         s0803         s0818         s0838         s0858         s0913         s0953         s1053           0752         0805         0820  | 0710   |       | 0736  |       |       | 0831  |       | 1011      |
| \$0724       \$0751       \$0844       \$1024         \$0729       \$0755       \$0849       \$1029         \$0731       \$0757       \$0851       \$1031         \$0735       \$0802       \$10855       \$1035         \$0738       \$0748       \$0805       \$0855       \$1038         \$0740       \$0750       \$0806       \$0825       \$0845       \$0900       \$0940       \$1040         \$0744       \$0753       \$0809       \$0828       \$0848       \$0903       \$0943       \$1040         \$0745       \$0755       \$0810       \$0830       \$0850       \$0905       \$0945       \$1040         \$0746       \$0756       \$0811       \$0831       \$0851       \$0906       \$0945       \$1045         \$0749       \$0800       \$0815       \$0835       \$0855       \$0910       \$0950       \$1050         \$0751       \$0803       \$0818       \$0838       \$0858       \$0913       \$0953       \$1050         \$0752       \$0805       \$0820       \$0840       \$0900       \$0915       \$0955       \$1055         \$0753       \$10806       \$10821       \$10841       \$0901       \$0916       \$0956       \$1056 <td>f0712</td> <td></td> <td>f0738</td> <td></td> <td></td> <td>f0833</td> <td></td> <td></td>                                    | f0712  |       | f0738 |       |       | f0833 |       |           |
| \$0729         \$0755         \$0849         \$1029           \$0731         \$0757         \$10851         \$1031           \$0735         \$0802         \$10855         \$1035           \$0738         \$0748         \$0805         \$0855         \$1038           \$0740         \$0750         \$0806         \$0825         \$0845         \$0900         \$0940         \$1040           \$0744         \$0753         \$0809         \$0828         \$0848         \$0903         \$0943         \$1040           \$0745         \$0755         \$0810         \$0830         \$0850         \$0905         \$0945         \$1045           \$0746         \$0756         \$0811         \$0831         \$0851         \$0906         \$0946         \$1046           \$0749         \$0800         \$0815         \$0835         \$0855         \$0910         \$0950         \$1050           \$0751         \$0803         \$0818         \$0838         \$0858         \$0913         \$0953         \$1053           \$0752         \$0805         \$0820         \$0840         \$0900         \$0915         \$0955         \$1055           \$0753         \$0806         \$0821         \$0846         \$0906         \$0921   | f0715  |       | f0741 |       |       | f0835 |       | 1015      |
| \$0731       \$0757       \$0851       \$1031         \$0735       \$0802       \$10855       \$1035         \$0738       \$0748       \$0805       \$0855       \$1038         \$0740       \$0750       \$0806       \$0825       \$0845       \$0900       \$0940       \$1040         \$0744       \$0753       \$0809       \$0828       \$0848       \$0903       \$0943       \$1043         \$0745       \$0755       \$0810       \$0830       \$0850       \$0905       \$0945       \$1045         \$0746       \$0756       \$0811       \$0831       \$0851       \$0906       \$0946       \$1046         \$0749       \$0800       \$0815       \$0835       \$0855       \$0910       \$0950       \$1050         \$0751       \$0803       \$0818       \$0838       \$0858       \$0913       \$0953       \$1053         \$0752       \$0805       \$0820       \$0840       \$0900       \$0915       \$0955       \$1055         \$0753       \$10806       \$10821       \$10841       \$0901       \$0916       \$0956       \$1056         \$0757       \$0811       \$0826       \$0846       \$0906       \$0921       \$1001       \$1101 <t< td=""><td>s0724</td><td></td><td>s0751</td><td></td><td></td><td>s0844</td><td></td><td>s1024</td></t<>                         | s0724  |       | s0751 |       |       | s0844 |       | s1024     |
| \$0735         \$0802         \$0855         \$1035           0738         0748         0805         0858         0938         1038           \$0740         \$0750         \$0806         0825         0845         \$0900         \$0940         \$1040           0744         0753         0809         0828         0848         0903         0943         1043           0745         \$0755         \$0810         \$0830         \$0850         \$0905         \$0945         \$1045           0746         0756         0811         0831         0851         0906         0946         1046           0749         \$0800         \$0815         \$0835         \$0855         \$0910         \$0950         \$1050           0751         \$0803         \$0818         \$0838         \$0858         \$0913         \$0953         \$1053           0752         0805         0820         0840         0900         0915         0955         1055           0753         \$0806         \$0821         \$0841         0901         0916         0956         1056           0757         \$0811         0826         0846         0906         0921         1001         1101 </td <td>s0729</td> <td></td> <td>s0755</td> <td></td> <td></td> <td>s0849</td> <td>ALL.</td> <td>f1029</td> | s0729  |       | s0755 |       |       | s0849 | ALL.  | f1029     |
| 0738         0748         0805   | s0731  |       | s0757 |       |       | f0851 |       | f1031     |
| \$0740         \$0750         \$0806         0825         0845         \$0900         \$0940         \$1040           0744         0753         0809         0828         0848         0903         0943         1043           0745         \$0755         \$0810         \$0830         \$0850         \$0905         \$0945         \$1045           0746         0756         0811         0831         0851         0906         0946         1046           0749         \$0800         \$0815         \$0835         \$0855         \$0910         \$0950         \$1050           0751         \$0803         \$0818         \$0838         \$0858         \$0913         \$0953         \$1053           0752         0805         0820         0840         0900         0915         0955         1055           0753         \$0806         \$0821         \$0841         0901         0916         0956         1056           0757         \$0811         0826         0846         0906         0921         1001         1101           0802         0816         0831         0851         0911         0926         1006         1106           0805         0819 <t< td=""><td>s0735</td><td></td><td>s0802</td><td></td><td></td><td>f0855</td><td></td><td>f1035</td></t<>          | s0735  |       | s0802 |       |       | f0855 |       | f1035     |
| 0744         0753         0809         0828         0848         0903         0943         1043           0745         s0755         s0810         s0830         s0850         s0905         s0945         s1045           0746         0756         0811         0831         0851         0906         0946         1046           0749         s0800         s0815         s0835         s0855         s0910         s0950         s1050           0751         s0803         s0818         s0838         s0858         s0913         s0953         s1053           0752         0805         0820         0840         0900         0915         0955         1055           0753         f0806         f0821         f0841         0901         0916         0956         1056           0757         0811         0826         0846         0906         0921         1001         1101           0802         0816         0831         0851         0911         0926         1006         1106           0805         0819         0834         0854         0914         0929         1009         1109  | 0738   | 0748  | 0805  | 110   |       | 0858  | 0938  | 1038      |
| 0745         s0755         s0810         s0830         s0850         s0905         s0945         s1045           0746         0756         0811         0831         0851         0906         0946         1046           0749         s0800         s0815         s0835         s0855         s0910         s0950         s1050           0751         s0803         s0818         s0838         s0858         s0913         s0953         s1053           0752         0805         0820         0840         0900         0915         0955         1055           0753         f0806         f0821         f0841         0901         0916         0956         1056           0757         0811         0826         0846         0906         0921         1001         1101           0802         0816         0831         0851         0911         0926         1006         1106           0805         0819         0834         0854         0914         0929         1009         1109  | s0740  | s0750 | s0806 | 0825  | 0845  | s0900 | s0940 | s1040     |
| 0746 0756 0811 0831 0851 0906 0946 1046 0749 s0800 s0815 s0835 s0855 s0910 s0950 s1050 0751 s0803 s0818 s0838 s0858 s0913 s0953 s1053 0752 0805 0820 0840 0900 0915 0955 1055 0753 f0806 f0821 f0841 0901 0916 0956 1056 0757 0811 0826 0846 0906 0921 1001 1101 0802 0816 0831 0851 0911 0926 1006 1106 0805 0819 0834 0854 0914 0929 1009 1109   | 0744   | 0753  | 0809  | 0828  | 0848  | 0903  | 0943  | 1043      |
| 0749         \$0800         \$0815         \$0835         \$0855         \$0910         \$0950         \$1050           0751         \$0803         \$0818         \$0838         \$0858         \$0913         \$0953         \$1053           0752         \$0805         \$0820         \$0840         \$0900         \$0915         \$0955         \$1055           0753         \$0806         \$0821         \$0841         \$0901         \$0916         \$0956         \$1056           0757         \$0811         \$0826         \$0846         \$0906         \$0921         \$1001         \$1101           0802         \$0816         \$0831         \$0851         \$0911         \$0926         \$1006         \$1106           0805         \$0819         \$0834         \$0854         \$0914         \$0929         \$1009         \$1109  | 0745   | s0755 | s0810 | s0830 | s0850 | s0905 | s0945 | s1045     |
| 0751         s0803         s0818         s0838         s0858         s0913         s0953         s1053           0752         0805         0820         0840         0900         0915         0955         1055           0753         f0806         f0821         f0841         0901         0916         0956         1056           0757         0811         0826         0846         0906         0921         1001         1101           0802         0816         0831         0851         0911         0926         1006         1106           0805         0819         0834         0854         0914         0929         1009         1109  | 0746   | 0756  | 0811  | 0831  | 0851  | 0906  | 0946  | 1046      |
| 0752         0805         0820         0840         0900         0915         0955         1055           0753         f0806         f0821         f0841         0901         0916         0956         1056           0757         0811         0826         0846         0906         0921         1001         1101           0802         0816         0831         0851         0911         0926         1006         1106           0805         0819         0834         0854         0914         0929         1009         1109   | 0749   | s0800 | s0815 | s0835 | s0855 | s0910 | s0950 | s1050     |
| 0753 f0806 f0821 f0841 0901 0916 0956 1056<br>0757 0811 0826 0846 0906 0921 1001 1101<br>0802 0816 0831 0851 0911 0926 1006 1106<br>0805 0819 0834 0854 0914 0929 1009 1109  | 0751   | s0803 | s0818 | s0838 | s0858 | s0913 | s0953 | s1053     |
| 0757     0811     0826     0846     0906     0921     1001     1101       0802     0816     0831     0851     0911     0926     1006     1106       0805     0819     0834     0854     0914     0929     1009     1109  | 0752   | 0805  | 0820  | 0840  | 0900  | 0915  | 0955  | 1055      |
| 0802 0816 0831 0851 0911 0926 1006 1106 0805 0819 0834 0854 0914 0929 1009 1109  | 0753   | f0806 | f0821 | f0841 | 0901  | 0916  | 0956  | 1056      |
| 0805 0819 0834 0854 0914 0929 1009 1109  | 0757   | 0811  | 0826  | 0846  | 0906  | 0921  | 1001  | 1101      |
|  | 0802   | 0816  | 0831  | 0851  | 0911  | 0926  | 1006  | 1106      |
| A0810 A0825 A0840 A0900 A0920 A0935 A1015 A1115  | 0805   | 0819  | 0834  | 0854  | 0914  | 0929  | 1009  | 1109      |
|  | A0810  | A0825 | а0840 | а0900 | а0920 | А0935 | A1015 | A1115     |

Schedule Times shown at Rockport for information only.

No. 514 is Superior to No. 503 Loop to Wilson.

# EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS            | 226   | 528   | 230   | 532   | 234   |
|---------------------|-------|-------|-------|-------|-------|
| Ipswich             | 1120  |       | 1320  | 10    | 1500  |
| Hamilton and Wenham | s1129 |       | f1329 |       | s1509 |
| End of Double Track | 1131  |       | 1331  |       | 1511  |
| North Beverly       | f1133 |       | f1333 |       | f1513 |
| Rockport            |       | 1200  | V     | 1405  |       |
| Loop                |       | 1201  |       | 1406  |       |
|                     |       | s1209 |       | s1414 |       |
| Wilson              |       | 1211  |       | 1416  |       |
| Harbor              |       | f1213 |       | f1418 |       |
| West Gloucester     |       | 1215  | W     | 1420  |       |
| Manchester          |       | s1224 |       | s1429 | T.C   |
| Beverly Farms       |       | s1229 |       | f1434 |       |
| Prides              |       | f1231 |       | f1436 |       |
| Montserrat          |       | f1235 |       | f1440 |       |
| Beverly Junction    | 1138  | 1238  | 1338  | 1443  | 1518  |
| Beverly             | s1140 | s1240 | s1340 | s1445 | s1520 |
| Northey Point       | 1143  | 1243  | 1343  | 1448  | 1523  |
| Salem               | s1145 | s1245 | s1345 | s1450 | s1525 |
| Castle Hill         | 1146  | 1246  | 1346  | 1451  | 1526  |
| Swampscott          | s1150 | s1250 | s1350 | s1455 | s1530 |
| Lynn                | s1153 | s1253 | s1353 | s1458 | s1533 |
| West Lynn           | 1155  | 1255  | 1355  | 1500  | 1535  |
| River Works         | 1156  | 1256  | 1356  | 1501  | 1536  |
| Revere              | 1201  | 1301  | 1401  | 1506  | 1541  |
| Everett Junction    | 1206  | 1306  | 1406  | 1511  | 1546  |
| Reading Junction    | 1209  | 1309  | 1409  | 1514  | 1549  |
| Boston              | A1215 | A1315 | A1415 | A1520 | A1555 |
| Reading Junction    | 1209  | 1309  | 1409  | 1514  | 1549  |

Schedule Times shown at **Rockport** for information only.

JNo. 226 makes "u" stop at Salem Yard Office.

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| 236   | 238   | 540   | 242   | 544   | 246   | 548   | 250   |
|-------|-------|-------|-------|-------|-------|-------|-------|
|       | 1605  |       | 1730  |       | 1840  |       | 2035  |
|       | s1614 |       | f1739 |       | f1849 |       | f2044 |
|       | 1617  |       | 1741  |       | 1851  |       | 2046  |
|       | f1618 |       | f1743 |       | f1853 |       | f2048 |
|       |       | 1555  |       | 1725  |       | 1935  |       |
|       |       | 1556  |       | 1726  |       | 1936  |       |
|       |       | s1604 |       | s1734 |       | s1944 |       |
|       |       | 1606  |       | 1736  |       | 1946  |       |
|       |       | f1608 |       | f1738 |       | f1948 |       |
|       |       | 1610  |       | 1740  |       | 1950  |       |
|       |       | s1619 |       | s1749 |       | f1959 |       |
|       |       | f1624 |       | f1754 |       | f2004 |       |
|       |       | f1626 |       | f1756 |       | f2006 |       |
|       |       | f1630 |       | f1800 |       | f2010 |       |
|       | 1623  | 1633  | 1748  | 1803  | 1858  | 2013  | 2053  |
| 1615  | s1625 | s1635 | s1750 | s1805 | s1900 | s2015 | s2055 |
| 1618  | 1628  | 1638  | 1753  | 1808  | 1903  | 2018  | 2058  |
| 1619  | s1630 | v1639 | s1755 | s1810 | s1905 | s2020 | s2100 |
| 1620  | 1631  | 1640  | 1756  | 1811  | 1906  | 2021  | 2101  |
| 1623  | s1635 | 1643  | f1800 | f1815 | f1910 | f2025 | f2105 |
| 1625  | s1638 | 1645  | s1803 | f1818 | f1913 | f2028 | f2108 |
| 1626  | 1640  | 1646  | 1805  | 1820  | 1915  | 2030  | 2110  |
| 1627  | f1641 | 1647  | 1806  | 1821  | 1916  | 2031  | 2111  |
| 1631  | 1646  | 1651  | 1811  | 1826  | 1921  | 2036  | 2116  |
| 1636  | 1651  | 1656  | 1816  | 1831  | 1926  | 2041  | 2121  |
| 1639  | 1654  | 1659  | 1819  | 1834  | 1929  | 2044  | 2124  |
| A1645 | A1700 | A1705 | A1825 | A1840 | A1935 | A2050 | A2130 |
|       |       |       |       |       |       |       |       |

Schedule Times shown at Rockport for information only.

No.544 is Superior to No. 533 Loop to Wilson.

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS            | 552  | S Dec                         | 254               | 142 |
|---------------------|--|-------------------------------|-------------------|-----|
| lpswich             |  |                               |                   |     |
| Hamilton and Wenham |  |                               | 2349              |     |
|                     |  | CONTRACTOR OF THE PROPERTY OF | 2351              |     |
| North Beverly       |  | Ta                            | 2353              |     |
| Rockport            | 2115   |                               |                   |     |
| Loop                | 2116   |                               |                   |     |
| Gloucester          |  |                               |                   |     |
| Wilson              | 2126   |                               |                   |     |
| Harbor              |  |                               |                   |     |
| West Gloucester     |  |                               |                   |     |
| Manchester          |  |                               |                   |     |
| Beverly Farms       |  |                               |                   |     |
| Prides              |  |                               |                   |     |
| Montserrat          | The State of |                               |                   |     |
| Beverly Junction    |  |                               |                   |     |
| Beverly             |  |                               | 2400              |     |
| Northey Point       |  | A                             | 0003              |     |
| Salem               |  |                               |                   |     |
| Castle Hill         |  |                               |                   |     |
| Swampscott          | 10000  |                               |                   |     |
| Lynn                |  |                               |                   |     |
| West Lynn           |  |                               |                   |     |
| River Works         | 0010   |                               |                   |     |
| Revere              |  |                               |                   |     |
| Everett Junction    | 0001   |                               |                   |     |
| Reading Junction    | A2230  |                               |                   |     |
| Boston              | AZZ3U  | 11111                         | * * * * * * * * * |     |

Schedule Times shown at **Rockport** for information only.

# EXCEPT SHIUMOAYS, SUNDAYA, AND HOLIOAYS EXSTURACO CONTINARIO TOATHA - FIRST OLARS

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#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS      | 805       |       | 809   |  |
|---------------|-----------|-------|-------|--|
| Boston        | <br>0658  |       | 0738  |  |
| Reading Jct   | <br>0703  |       | 0743  |  |
| Malden        | 0707      |       | 0747  |  |
| Oak Grove     | <br>0708  |       | 0748  |  |
| Fells         | <br>0710  |       | 0750  |  |
| Wyoming       | s0711     |       | s0751 |  |
| Melrose       | <br>f0712 |       | f0752 |  |
| Melrose Hids  | <br>s0714 |       | s0754 |  |
| Greenwood     | <br>f0716 |       | f0756 |  |
| Wakefield Jct | 0717      |       | 0757  |  |
| Wakefield     | <br>s0719 | ***** | s0759 |  |
| Ash Street    | <br>0723  |       | 0803  |  |
| Reading       | <br>A0725 |       | A0805 |  |

## WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS      | 800   | 102   | 104   | 106   | 808   |
|---------------|-------|-------|-------|-------|-------|
| Reading       | 0620  | s0640 | s0700 | s0720 | 0740  |
| Ash Street    | 0621  | 0641  | 0701  | 0721  | 0741  |
| Wakefield     | s0624 | s0644 | s0704 | s0724 | s0744 |
| Wakefield Jct | 0625  | 0645  | 0705  | 0725  | 0745  |
| Greenwood     | f0627 | s0647 | s0707 | s0727 | s0747 |
| Melrose Hids  | s0629 | s0649 | s0709 | s0729 | s0749 |
| Melrose       | f0631 | s0651 | s0711 | s0731 | s0751 |
| Wyoming       | s0633 | s0653 | s0713 | s0733 | s0753 |
| Fells         | 0635  | 0655  | 0715  | 0735  | 0755  |
| Oak Grove     | 0636  | 0656  | 0716  | 0736  | 0756  |
| Malden        | 0637  | 0657  | 0717  | 0737  | 0757  |
| Reading Jct   | 0642  | 0702  | 0722  | 0742  | 0802  |
| Boston        | а0648 | а0708 | а0728 | A0748 | A0808 |

JNo. **800** makes "u" stop at Boston Engine Terminal.

Schedule Times at Reading are for information only.

Nos. 102, 104, and 106 lose right and schedule after 1600 hours.

#### **WESTERN ROUTE MAIN LINE**

# EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS

#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| 181 18 | 813   | 815   | 817   | 819   | 821   | <b>CONTRACT</b> | AT . |
|--------|-------|-------|-------|-------|-------|-----------------|------|
|        | 0838  | 0916  | 1024  | 1124  | 1224  |                 |      |
|        | 0843  | 0921  | 1029  | 1129  | 1229  |                 |      |
|        | 0847  | 0925  | 1033  | 1133  | 1233  |                 |      |
| ·      | 0848  | 0926  | 1034  | 1134  | 1234  |                 |      |
| \$10   | 0850  | 0928  | 1036  | 1136  | 1236  |                 |      |
|        | s0851 | s0929 | s1037 | s1137 | s1237 |                 |      |
|        | f0852 | f0930 | f1038 | f1138 | f1238 |                 |      |
|        | s0854 | s0932 | s1040 | s1140 | s1240 |                 |      |
| 914744 | f0856 | f0934 | f1042 | f1142 | f1242 |                 |      |
|        | 0857  | 0935  | 1043  | 1143  | 1243  |                 |      |
|        | s0859 | s0937 | s1045 | s1145 | s1245 |                 |      |
| 0887   | 0903  | 0941  | 1048  | 1148  | 1248  |                 |      |
| 8      | АО905 | а0943 | A1050 | A1150 | A1250 |                 |      |

# WESTWARD (INWARD) TRAINS—FIRST CLASS

| 828     | 824 | 38 0 | 110   | 812   | 114   | HOUSE |
|---------|-----|------|-------|-------|-------|-------|
|         |     |      | s0800 | 0820  | s0850 | <br>  |
|         |     |      | 0801  | 0821  | 0851  | <br>  |
|         |     |      | s0804 | s0824 | s0854 | <br>  |
|         |     |      | 0805  | 0825  | 0855  | <br>  |
| b000000 |     |      | s0807 | s0827 | s0857 | <br>  |
|         |     |      | s0809 | s0829 | s0859 | <br>  |
|         |     |      | s0811 | s0831 | s0901 | <br>  |
|         |     |      | s0813 | s0833 | s0903 | <br>  |
|         |     |      | 0815  | 0835  | 0905  | <br>  |
|         |     |      | 0816  | 0836  | 0906  | <br>  |
|         |     |      | 0817  | 0837  | 0907  | <br>  |
|         |     |      | 0822  | 0842  | 0912  | <br>  |
|         |     |      | A0828 | A0848 | A0918 | <br>  |

Schedule Times at **Reading** are for information only.

Nos. 110 and 114 lose right and schedule after 1600 hours.

# EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS      | 823   | 825   | 827   | 829   | 131   |
|---------------|-------|-------|-------|-------|-------|
| Boston        | 1324  | 1424  | 1524  | 1600  | 1630  |
| Reading Jct   | 1329  | 1429  | 1529  | 1605  | 1635  |
| Malden        | 1333  | 1433  | 1533  | 1609  | 1639  |
| Oak Grove     | 1334  | 1434  | 1534  | 1610  | 1640  |
| Fells         | 1336  | 1436  | 1536  | 1612  | 1642  |
| Wyoming       | s1337 | s1437 | s1537 | s1613 | s1643 |
| Melrose       | f1338 | f1438 | f1538 | s1615 | s1645 |
| Melrose Hids  | s1340 | s1440 | s1540 | s1617 | s1647 |
| Greenwood     | f1342 | f1442 | f1542 | s1619 | s1649 |
| Wakefield Jct | 1343  | 1443  | 1543  | 1621  | 1651  |
| Wakefield     | s1345 | s1445 | s1545 | s1623 | s1653 |
| Ash Street    | 1348  | 1448  | 1548  | 1626  | 1656  |
| Reading       | A1350 | A1450 | A1550 | A1628 | s1658 |

#### **WESTWARD (INWARD) TRAINS—FIRST CLASS**

| STATIONS      | 816   | 820   | 822   | 824   | 826   |
|---------------|-------|-------|-------|-------|-------|
| Reading       | 0920  | 0957  | 1057  | 1157  | 1257  |
| Ash Street    | 0921  | 0958  | 1058  | 1158  | 1258  |
| Wakefield     | s0924 | s1001 | s1101 | s1201 | s1301 |
| Wakefield Jct | 0925  | 1002  | 1102  | 1202  | 1302  |
| Greenwood     | f0927 | f1004 | f1104 | f1204 | f1304 |
| Melrose Hlds  | s0929 | s1006 | s1106 | s1206 | s1306 |
| Melrose       | f0931 | f1007 | f1107 | f1207 | f1307 |
| Wyoming       | s0933 | s1009 | s1109 | s1209 | s1309 |
| Fells         | 0935  | 1010  | 1110  | 1210  | 1310  |
| Oak Grove     | 0936  | 1011  | 1111  | 1211  | 1311  |
| Malden        | 0937  | 1012  | 1112  | 1212  | 1312  |
| Reading Jct   | 0942  | 1017  | 1117  | 1217  | 1317  |
| Boston        | а0948 | A1023 | A1123 | A1223 | A1323 |

Schedule Times at Reading are for information only.

#### **WESTERN ROUTE MAIN LINE**

# EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| 8 | 833   | 135   | 137   | 139   | 841   | 143   | 845   |
|---|-------|-------|-------|-------|-------|-------|-------|
|   | 1650  | 1710  | 1730  | 1750  | 1810  | 1830  | 1930  |
|   | 1655  | 1715  | 1735  | 1755  | 1815  | 1835  | 1935  |
|   | 1659  | 1719  | 1739  | 1759  | 1819  | 1838  | 1939  |
|   | 1700  | 1720  | 1740  | 1800  | 1820  | 1840  | 1940  |
|   | 1702  | 1722  | 1742  | 1802  | 1822  | 1842  | 1942  |
|   | s1703 | s1723 | s1743 | s1803 | s1823 | s1843 | s1943 |
|   | s1705 | s1725 | s1745 | s1805 | s1825 | s1845 | s1945 |
|   | s1707 | s1727 | s1747 | s1807 | s1827 | s1847 | s1947 |
|   | s1709 | s1729 | s1749 | s1809 | s1829 | s1849 | s1949 |
|   | 1711  | 1731  | 1751  | 1811  | 1831  | 1851  | 1951  |
|   | s1713 | s1733 | s1753 | s1813 | s1833 | s1853 | s1953 |
|   | 1716  | 1736  | 1756  | 1816  | 1836  | 1856  | 1956  |
|   | A1718 | s1738 | s1758 | s1818 | A1838 | s1858 | а1958 |
|   |       |       |       |       |       |       |       |

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| 828   | 830   | 832   | 834   | 838       | SHOLL | 846   |
|-------|-------|-------|-------|-----------|-------|-------|
| 1357  | 1457  | 1605  | 1650  | <br>1730  |       | 1850  |
| 1358  | 1458  | 1606  | 1651  | <br>1731  |       | 1851  |
| s1401 | s1501 | s1609 | s1654 | <br>s1734 |       | s1854 |
| 1402  | 1502  | 1610  | 1655  | <br>1735  |       | 1855  |
| f1404 | f1504 | f1612 | f1657 | <br>f1737 |       | f1857 |
| s1406 | s1506 | s1614 | s1659 | <br>s1739 |       | s1859 |
| f1407 | f1507 | f1615 | f1700 | <br>f1740 |       | f1900 |
| s1409 | s1509 | s1617 | s1702 | <br>s1742 |       | s1902 |
| 1410  | 1510  | 1618  | 1703  | <br>1743  |       | 1903  |
| 1411  | 1511  | 1619  | 1704  | <br>1744  |       | 1904  |
| 1412  | 1512  | 1620  | 1705  | <br>1745  |       | 1905  |
| 1417  | 1517  | 1625  | 1710  | <br>1750  |       | 1910  |
| A1423 | A1523 | A1630 | A1716 | <br>A1756 |       | A1916 |

JNo. 828 makes "u" stop at Boston Engine Terminal.

Schedule Times at **Reading** are for information only.

### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS   | 138    | 10  | 847    | 849   | 851   | 853   |  |
|--|--------|-----|--------|-------|-------|-------|--|
| Boston   | .0181. | .08 | 2030   | 2130  | 2230  | 2359  |  |
| Reading Jct  |        |     | 2035   | 2135  | 2235  | 0004  |  |
| Malden   |        |     | 2039   | 2139  | 2239  | 0008  |  |
| Oak Grove  |        |     | 2040   | 2140  | 2240  | 0009  |  |
| Fells  |        |     | 2042   | 2142  | 2242  | 0011  |  |
| Wyoming  |        |     | s2043  | s2143 | s2243 | s0012 |  |
| The state of the s | .19814 |     | s2045  | f2144 | f2244 | f0013 |  |
| Melrose Hids   |        |     | s2047  | s2146 | s2246 | s0015 |  |
| Greenwood  |        |     | s2049  | f2148 | f2248 | f0017 |  |
| Wakefield Jct.   |        |     | 2051   | 2149  | 2249  | 0018  |  |
| Wakefield  |        |     | s2053  | s2151 | s2251 | s0020 |  |
| Ash Street   |        |     | - 2056 | 2154  | 2254  | 0023  |  |
| Reading  |        |     | A2058  | A2156 | A2256 | A0025 |  |

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| The second second second | -     | -  |       | -     |       |       |
|--------------------------|-------|----|-------|-------|-------|-------|
| STATIONS                 | 850   | Ay | 852   | RF152 | 854   | 856   |
| Reading                  | 2010  |    | 2110  | 2132  | 2210  | 2310  |
| Ash Street               | 2011  |    | 2111  | 2133  | 2211  | 2311  |
| Wakefield                | s2014 |    | s2114 |       | s2214 | s2314 |
| Wakefield Jct            | 2015  |    | 2115  | 2136  | 2215  | 2315  |
| Greenwood                | f2017 |    | f2117 |       | f2217 | f2317 |
| Melrose Hids             | s2019 |    | s2119 |       | s2219 | s2319 |
| Melrose                  | f2020 |    | f2120 |       | f2220 | f2320 |
| Wyoming                  | s2022 |    | s2122 |       | s2222 | s2322 |
| Fells                    | 2023  |    | 2123  | 2143  | 2223  | 2323  |
| Oak Grove                | 2024  |    | 2124  |       | 2224  | 2324  |
| Malden                   | 2025  |    | 2125  |       | 2225  | 2325  |
| Reading Jct              | 2030  |    | 2130  | 2150  | 2230  | 2330  |
| Boston                   | A2036 |    | A2136 | A2155 | A2236 | A2336 |

Schedule Times at **Reading** are for information only.

RF-Runs Friday.

#### **WESTERN ROUTE MAIN LINE**

# EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS       | 131           | 135           | 137           | 139           | 143           |
|----------------|---------------|---------------|---------------|---------------|---------------|
| Reading        | s1658<br>1659 | s1738<br>1739 | s1758<br>1759 | s1818<br>1819 | s1858<br>1859 |
| Woburn Street  | 1009          | 1739          |               |               | 1009          |
| No. Wilmington | 11211         | f1747         | f1807         | f1827         |               |
| Wilmington Jct | 1711          | 1751          | 1811          | 1831          | 1911          |
| Lowell Jct     | 1713          | 1753          | 1813          | 1833          | 1913          |
| Ballardvale    | f1715         | s1755         | s1815         | s1835         | f1915         |
| Andover        | s1719         | s1759         | s1819         | s1839         | s1919         |
| Frye Shawsheen | 6             |               |               |               |               |
| Andover St     | 1726          | 1806          | 1826          | 1846          | 1926          |
| Lawrence       | s1728         | s1808         | s1828         | s1848         | s1928         |
| No. Andover    |               |               |               |               |               |
| Bradford       | f1738         | s1818         | s1838         | s1858         | f1938         |
| Haverhill      | A1742         | A1822         | A1842         | A1902         | а1942         |

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

|                |       |       |       |       |       | MOTE TO SERVICE |
|----------------|-------|-------|-------|-------|-------|-----------------|
| STATIONS       | 102   | 104   | 106   | 110   | 114   | RF152           |
| Haverhill      | 0556  | 0616  | 0636  | 0716  | 0806  | 2050            |
| Bradford       | f0558 | s0618 | s0638 | s0718 | f0808 |                 |
| No. Andover    |       |       |       |       | 10.11 |                 |
| Lawrence       | s0608 | s0628 | s0648 | s0728 | s0818 |                 |
| Andover St     | 0609  | 0629  | 0649  | 0729  | 0819  | 2103            |
| Shawsheen      |       |       |       |       |       | W-2-22          |
| Frye           |       |       |       |       |       | 2105            |
| Andover        | s0615 | s0635 | s0655 | s0735 | s0825 |                 |
| Ballardvale    |       | s0639 | s0659 | s0739 | f0829 |                 |
| Lowell Jct     | 0621  | 0641  | 0701  | 0741  | 0831  | 2113            |
| Wilmington Jct | 0624  | 0644  | 0704  | 0744  | 0834  | 2116            |
| No. Wilmington |       | f0647 | f0707 | f0747 |       |                 |
| Woburn Street  | 0636  | 0656  | 0716  | 0756  | 0846  | 2128            |
| Reading        | s0640 | s0700 | s0720 | s0800 | s0850 | s2132           |
|                |       |       |       |       |       |                 |

RF-Runs Friday.

Nos. 102, 104, 106, 110, and 114 lose right and schedule after 1600 hours. Schedule Times at **Reading** are for information only.

#### NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS        | 901  | 903   | 305             | 907       | 909                                     |
|-----------------|------|-------|-----------------|-----------|---|
| Boston          | 0539 | 0635  | 0705            | 0713      | 0736                                    |
| Mystic Junction | 0543 | 0639  | 0709            | 0717      | 0740                                    |
| Winter Hill     | 0544 | 0640  | 0710            | 0718      | 0741                                    |
| West Medford    |      |       | v0715           |           |   |
| Wedgemere       |      | f0650 |                 |           |   |
| Winchester      | 0554 | s0651 | s0720           | 0728      | 0.751                                   |
| Cross Street    |      | f0654 | APPENDING SERVE | 272.2.2.2 | 100 100 100 100 100 100 100 100 100 100 |
| Woburn          |      | A0657 |                 | A0734     | A0757                                   |
| Montvale        |      |       | 0722            |           |   |
| Lechmere        |      |       | f0723           | 12        | ve min                                  |
| Wilmington      |      |       | s0729J          |           |   |
| North Billerica |      |       | f0737           |           |   |
| Bleachery       |      |       | 0742            |           |   |
| Lowell          |      |       | A0745           |           |   |

JNo. 305 makes "f" stop at High Street, Billerica. JNo. 903 makes "u" stop at Boston Engine Terminal

#### SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS        | 300   | 902               | 304               | 906           | 308   |
|-----------------|-------|-------------------|-------------------|---------------|-------|
| Lowell          | 0545  |                   | 0625              |               | 0706  |
| Bleachery       | 0547  |                   | 0627              |               | 0708  |
| North Billerica | s0552 |                   | s0632             |               | s0713 |
| Wilmington      | s0600 |                   | s0640             |               | s0721 |
| Montvale        | 0607  |                   | 0647              |               | 0728  |
| Woburn          |       | 0619              |                   | 0706          |       |
| Cross Street    |       | s0622             |                   | s0709         |       |
| Winchester      | s0610 | s0625             | s0650             | s0712         | s0731 |
| Wedgemere       | s0611 | s0626             | s0651             | s0713         | s0732 |
| West Medford    |       |                   |                   | s0717         |       |
| Winter Hill     | 0620  | 0635              | 0700              | 0722          | 0741  |
| Mystic Junction | 0621  | 0636              | 0701 <sub>J</sub> | 0723          | 0742  |
| Boston          | а0625 | <sub>А</sub> 0640 | A0705             | <b>д</b> 0727 | а0746 |

JNos. 902 and 304 make "u" stop at Boston Engine Terminal.

#### **NEW HAMPSHIRE ROUTE MAIN LINE**

#### **EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS**

#### NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| 911   | 313    | 915   | 317   | 919   | 321   | 923   | 325   |
|-------|--------|-------|-------|-------|-------|-------|-------|
| 0756  | 0815   | 0835  | 0905  | 0935  | 1005  | 1035  | 1105  |
| 0800  | 0819   | 0839  | 0909  | 0939  | 1009  | 1039  | 1109  |
| 0801  | 0820   | 0840  | 0910  | 0940  | 1010  | 1040  | 1110  |
|       | v0825  |       | v0915 |       |       |       |       |
|       |        | s0848 |       | s0948 | f1018 | s1048 | f1118 |
| s0812 | s0830  | s0850 | s0920 | s0950 | s1020 | s1050 | s1120 |
|       |        | e0853 |       | e0953 |       | e1053 |       |
| A0818 |        | а0856 |       | а0956 |       | A1056 |       |
|       | 0832   |       | 0922  |       | 1022  |       | 1122  |
|       | f0833  |       | f0923 |       |       |       |       |
|       | s0839J |       | s0929 |       | s1029 |       | s1129 |
|       | f0847  |       | f0937 |       | f1037 |       | f1137 |
|       | 0852   |       | 0942  |       | 1042  |       | 1142  |
|       | A0855  |       | A0945 |       | A1045 |       | A1145 |

JNo. 313 makes "f" stop at High Street, North Billerica.

#### SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| 910      | 312   | 914   | 916   | 318   | 920   | 322   | 924   |
|----------|-------|-------|-------|-------|-------|-------|-------|
|          | 0737  |       |       | 0837  |       | 0925  |       |
|          | 0739  |       |       | 0839  |       | 0927  |       |
| *** **** | s0744 |       |       | s0844 |       | s0932 |       |
|          | s0752 |       |       | s0852 |       | s0940 |       |
|          |       |       |       |       |       |       |       |
|          | 0759  |       |       | 0859  |       | 0947  |       |
| 0741     |       | 0806  | 0828  |       | 0905  |       | 1014  |
| s0744    |       | s0809 | s0831 |       | s0908 | .1557 | s1017 |
| s0747    | 0802  | s0812 | s0834 | 0902  | s0911 | s0950 | s1020 |
| s0748    |       | s0813 | s0835 |       | s0912 | s0951 | s1021 |
|          |       | s0817 | s0839 |       |       |       |       |
| 0757     | 0811  | 0823  | 0845  | 0911  | 0921  | 1000  | 1030  |
| 0758     | 0812  | 0824  | 0846  | 0912  | 0922  | 1001  | 1031  |
| а0802    | A0816 | A0828 | A0850 | A0916 | A0926 | A1005 | A1035 |

#### NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS        | 927   | 329   | 331   | 933   | 335   |
|-----------------|-------|-------|-------|-------|-------|
| Boston          | 1135  | 1205  | 1305  | 1335  | 1405  |
| Mystic Junction | 1139  | 1209  | 1309  | 1339  | 1409  |
| Winter Hill     | 1140  | 1210  | 1310  | 1340  | 1410  |
| West Medford    |       |       |       |       |       |
| Wedgemere       | s1148 | f1218 | f1318 | s1348 | f1418 |
| Winchester      | s1150 | s1220 | s1320 | s1350 | s1420 |
| Cross Street    | e1153 |       |       | e1353 |       |
| Woburn          | A1156 |       |       | A1356 |       |
| Montvale        |       | 1222  | 1322  |       | 1422  |
| Lechmere        |       | s1229 | s1329 |       | s1429 |
| North Billerica |       | f1237 | f1337 |       | f1437 |
| Bleachery       |       | 1242  | 1342  |       | 1442  |
| Lowell          |       | A1245 | A1345 |       | A1445 |

#### SOUTHWARD (INWARD) TRAINS-FIRST CLASS

| STATIONS        | 326                       | 928                       | 330                       | 932           | 334                       |
|-----------------|---------------------------|---------------------------|---------------------------|---------------|---------------------------|
| Lowell          | 1025                      |                           | 1125                      |               | 1225                      |
| Bleachery       | 1027                      |                           | 1127                      |               | 1227                      |
| North Billerica | s1032                     |                           | s1132                     |               | s1232                     |
| Wilmington      | s1040                     |                           | s1140                     |               | s1240                     |
| Montvale        | 1047                      |                           | 1147                      |               | 1247                      |
| Woburn          |                           | 1114<br>s1117             |                           | 1214<br>s1217 |                           |
| Winchester      | s1050                     | s1120                     | s1150                     | s1220         | s1250                     |
| Wedgemere       | s1051                     | s1121                     | s1151                     | s1221         | s1251                     |
| Winter Hill     | 1100                      | 1130                      | 1200                      | 1230          | 1300                      |
| Mystic Junction | 1101<br><sub>A</sub> 1105 | 1131<br><sub>A</sub> 1135 | 1201<br><sub>A</sub> 1205 | 1231<br>A1235 | 1301<br><sub>A</sub> 1305 |

#### **NEW HAMPSHIRE ROUTE MAIN LINE**

#### **EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS**

#### NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| 937   | 339   | 941   | 343   | 945   | 947   | 349   | 951   |
|-------|-------|-------|-------|-------|-------|-------|-------|
| 1435  | 1505  | 1535  | 1610  | 1615  | 1640  | 1700  | 1713  |
| 1439  | 1509  | 1539  | 1614  | 1619  | 1644  | 1704  | 1717  |
| 1440  | 1510  | 1540  | 1615  | 1620  | 1645  | 1705  | 1718  |
|       |       |       |       |       | s1650 |       | s1723 |
| s1448 | f1518 | s1548 |       | s1629 | s1655 |       | s1728 |
| s1450 | s1520 | s1550 | 1624  | s1631 | s1657 | 1714  | s1730 |
| e1453 | C     | e1553 |       | e1634 | s1700 |       | e1733 |
| A1456 |       | A1556 |       | A1637 | A1703 |       | A1736 |
|       | 1522  |       | 1626  |       |       | 1716  |       |
|       |       |       |       |       |       |       |       |
|       | s1529 |       | s1633 |       |       | s1723 |       |
|       | f1537 |       | s1641 |       |       | s1731 |       |
|       | 1542  |       | 1646  |       |       | 1736  |       |
|       | A1545 |       | а1649 |       |       | A1739 |       |

#### SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| 336   | 938   | 340   | 942   | 344   | 946   | 348    | 950   |
|-------|-------|-------|-------|-------|-------|--------|-------|
| 1325  |       | 1425  |       | 1525  |       | 1555   |       |
| 1327  |       | 1427  |       | 1527  |       | 1557   |       |
| s1332 |       | s1432 |       | s1532 |       | s1602J |       |
| s1340 |       | s1440 |       | s1540 |       | s1610  |       |
|       |       |       |       | f1545 |       | f1615  |       |
| 1347  |       | 1447  |       | 1547  |       | 1617   |       |
| mets  | 1414  |       | 1514  |       | 1607  |        | 1647  |
|       | s1417 |       | s1517 |       | f1610 |        | f1650 |
| s1350 | s1420 | s1450 | s1520 | s1550 | s1613 | s1620  | s1653 |
| s1351 | s1421 | s1451 | s1521 | s1551 |       |        | s1654 |
|       |       |       |       | f1554 |       | f1624  |       |
| 1400  | 1430  | 1500  | 1530  | 1600  | 1623  | 1630   | 1703  |
| 1401  | 1431  | 1501  | 1531  | 1601  | 1624  | 1631   | 1704  |
| A1405 | A1435 | A1505 | A1535 | A1605 | A1628 | A1635  | A1708 |

JNo. 348 makes "u" stop at High Street, North Billerica.

#### NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS        | 353           | 955            | 357           | 959            | 361            |
|-----------------|---------------|----------------|---------------|----------------|----------------|
| Boston          | 1730          | 1745           | 1810          | 1830           | 1850           |
| Mystic Junction | 1734          | 1749           | 1814          | 1834           | 1854           |
| Winter Hill     | 1735          | 1750           | 1815          | 1835           | 1855           |
| West Medford    |               | s1759<br>s1801 | s1825         | s1843<br>s1845 | s1903<br>s1905 |
| Cross Street    |               | s1804<br>a1807 |               | s1848<br>a1851 |                |
| Montvale        | 1747          |                | 1827          |                | 1907           |
| Wilmington      | s1754         |                | s1834         |                | s1914          |
| North Billerica | s1802<br>1807 |                | s1842<br>1847 |                | s1922<br>1927  |
| Lowell          | A1810         |                | A1850         |                | A1930          |

#### SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS        | 952     | 354                | 956   | 958   | 960   |
|-----------------|---------|--------------------|-------|-------|-------|
| Lowell          |         | 1714               |       |       |       |
| Bleachery       |         | 1716               |       |       |       |
| North Billerica |         | f1721 <sub>J</sub> |       |       |       |
| Wilmington      |         | s1729              |       |       |       |
| Lechmere        |         | f1734              |       |       |       |
| Montvale        |         | 1736               |       |       |       |
| Woburn          | . 1713  |                    | 1746  | 1816  | 1900  |
| Cross Street    |         |                    |       | f1819 |       |
| Winchester      | . s1719 | s1739              | s1752 | s1822 | s1906 |
| Wedgemere       |         |                    | f1753 | f1823 |       |
| West Medford    |         | f1743              |       |       |       |
| Winter Hill     |         | 1749               | 1802  | 1832  | 1916  |
| Mystic Junction |         | 1750               | 1803  | 1833  | 1917  |
| Boston          | A1734   | A1754              | A1807 | A1837 | A192  |

JNo. 354 makes "u" stop at High Street, North Billerica.

# **NEW HAMPSHIRE ROUTE MAIN LINE**

#### **EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS**

### NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| 963   | 365   | 967   | 369   | 971   | 373   | 975   | 377   |
|-------|-------|-------|-------|-------|-------|-------|-------|
| 1930  | 2000  | 2040  | 2120  | 2200  | 2240  | 2320  | 2359  |
| 1934  | 2004  | 2044  | 2124  | 2204  | 2244  | 2324  | 0003  |
| 1935  | 2005  | 2045  | 2125  | 2205  | 2245  | 2325  | 0004  |
| ***** | 12212 | 12222 | 12122 |       |       |       | -0040 |
| s1943 | s2013 | s2053 | s2133 | s2213 | s2253 | s2333 | s0012 |
| s1945 | s2015 | s2055 | s2135 | s2215 | s2255 | s2335 | s0014 |
| e1948 |       | e2058 |       | e2218 |       | e2338 |       |
| A1951 |       | A2101 |       | A2221 |       | A2341 |       |
|       | 2017  |       | 2137  |       | 2257  |       | 0016  |
|       | :     |       |       |       |       |       | -0000 |
|       | s2024 |       | s2144 | ****  | s2304 |       | s0023 |
|       | s2032 |       | s2152 |       | s2312 |       | s0031 |
|       | 2037  |       | 2157  |       | 2317  |       | 0036  |
|       | A2040 |       | A2200 |       | A2320 |       | A0039 |
|       |       |       |       |       |       |       |       |

# SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| 000   | 004   | 000   | 000   | 270   | 072        | 374   | 976  |
|-------|-------|-------|-------|-------|------------|-------|------|
| 362   | 964   | 366   | 968   | 370   | 972        | 3/4   | 9/0  |
| 1905  |       | 2005  |       | 2135  |            | 2235  |      |
| 1907  |       | 2007  |       | 2137  |            | 2237  |      |
| f1912 |       | f2012 |       | f2142 |            | f2242 |      |
| s1920 |       | s2020 |       | s2150 |            | s2250 |      |
|       |       |       |       |       |            |       |      |
| 1927  |       | 2027  |       | 2157  | (* *)***** | 2257  |      |
|       | 2000  |       | 2110  |       | 2230       |       | 235  |
|       | s2003 |       | s2113 |       | s2233      |       | f235 |
| s1930 | s2006 | s2030 | s2116 | s2200 | s2236      | s2300 | s235 |
| f1931 | f2007 | f2031 | f2117 | f2201 | f2237      | f2301 | f235 |
|       | 12272 |       | 12:22 |       |            |       |      |
| 1940  | 2016  | 2040  | 2126  | 2210  | 2246       | 2310  | 000  |
| 1941  | 2017  | 2041  | 2127  | 2211  | 2247       | 2311  | 000  |
| A1945 | A2021 | A2045 | A2131 | A2215 | A2251      | A2315 | A001 |

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#### NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS         | 29    | 33        |      |
|------------------|-------|-----------|------|
| Lowell           | 1739  | <br>1810  | <br> |
| Nashua South     | 1755  | <br>1826  | <br> |
| Nashua           | s1759 | <br>s1830 | <br> |
| Tie Plant        | 1801  | <br>1832  | <br> |
| Merrimack        | s1808 | <br>s1839 | <br> |
| South Manchester | 1817  | <br>1848  | <br> |
| Manchester       |       |           | <br> |
| Bow              | 1841  | <br>1912  | <br> |
| Concord          | A1856 | <br>A1927 | <br> |

Nos. 29 and 33 lose right and schedule after 2359 hours.

#### SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS         | 28      | 32        |      |
|------------------|---------|-----------|------|
| Concord          | . 0549  | <br>0620  | <br> |
| Bow              | . 0554  | <br>0625  | <br> |
| Manchester       | . s0619 | <br>s0650 | <br> |
| South Manchester |         | 0653      |      |
| Merrimack        | . s0631 | <br>s0702 | <br> |
| Tie Plant        | . 0638  | <br>0709  | <br> |
| Nashua           | . s0642 | <br>s0713 | <br> |
| Nashua South     | . 0644  | <br>0715  | <br> |
| Lowell           | . до706 | <br>а0737 | <br> |

Nos. 28 and 32 lose right and schedule after 1200 hours.

# **FITCHBURG ROUTE MAIN LINE**

### **EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS**

# WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS       | 639   | 601   | 651   | 605      | 653   |
|----------------|-------|-------|-------|----------|-------|
| Boston         | 0010  | 0500  | 0700  | 0710     | 0730  |
| Cambridge      | v0020 | v0510 | v0710 | v0720    | v0740 |
| West Cambridge | 0022  | 0512  | 0712  | 0722     | 0742  |
| Belmont        | f0025 |       |       | f0725    | f0745 |
| Waverly        | f0027 |       |       | f0727    | f0747 |
| Clematis Brook | 0029  | 0519  | 0719  | 0729     | 0749  |
| Beaver Brook   | 0031  | 0521  | 0721  | 0731     | 0751  |
| Waltham        | s0032 | v0522 | s0722 | s0732    | s0752 |
| Roberts        | s0035 |       |       | e0735    | s0755 |
| Kendal Green   | e0039 |       |       | f0739    | f0759 |
| Hastings       |       |       | а0730 |          | A0800 |
| Silver Hill    |       |       |       | f0742    |       |
| Lincoln        | s0045 |       |       | f0745    |       |
| Concord        | s0051 | e0538 |       | s0751    |       |
| West Concord   | e0055 | f0542 |       | e0755    |       |
| South Acton    | A0100 | A0550 |       | A0800    |       |
|                | 0.00  |       | 10.16 | 11 (12 ) |       |

### EASTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS       | 600   | 602   | 454   | 456   | 654     |
|----------------|-------|-------|-------|-------|---------|
| South Acton    | 0110  | 0600  | s0630 | s0710 | Mercura |
| West Concord   | 0115  | s0605 | s0635 | s0715 |         |
| Concord        | f0119 | s0609 | s0639 | s0719 |         |
| Lincoln        |       | s0615 | s0645 | s0725 |         |
| Silver Hill    |       |       |       | s0728 | Hews.   |
| Hastings       |       | s0620 | s0650 |       | 0740    |
| Kendal Green   |       | s0621 | s0651 |       | s0741   |
| Roberts        |       | s0625 | s0655 |       | s0745   |
| Waltham        | f0139 | s0628 | s0658 | s0736 | s0748   |
| Beaver Brook   | 0141  | 0629  | 0659  | 0737  | 0749    |
| Clematis Brook | 0142  | 0631  | 0701  | 0739  | 0751    |
| Waverly        |       | f0633 | f0703 |       | s0753   |
| Belmont        |       | f0635 | f0705 |       | s0755   |
| West Cambridge | 0146  | 0638  | 0708  | 0745  | 0758    |
| Cambridge      | e0150 | e0640 | e0710 | e0747 | e0800   |
| Boston         | а0200 | A0650 | A0720 | A0757 | A0810   |
|                |       |       |       |       |         |

#### FITCHBURG ROUTE MAIN LINE

# EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS

# WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| 607   | 409   | 609   | 613   | 615   | 617   | 619   | 621   |
|-------|-------|-------|-------|-------|-------|-------|-------|
| 0810  | 0840  | 0910  | 1110  | 1210  | 1310  | 1410  | 1510  |
| v0820 | v0850 | v0920 | v1120 | v1220 | v1320 | v1420 | v1520 |
| 0822  | 0852  | 0922  | 1122  | 1222  | 1322  | 1422  | 1522  |
| f0825 |       | f0925 | f1125 | f1225 | f1325 | f1425 | f1525 |
| f0827 | 76.0  | f0927 | f1127 | f1227 | f1327 | f1427 | f1527 |
| 0829  | 0856  | 0929  | 1129  | 1229  | 1329  | 1429  | 1529  |
| 0831  | 0857  | 0931  | 1131  | 1231  | 1331  | 1431  | 1531  |
| s0832 | s0900 | s0932 | s1132 | s1232 | s1332 | s1432 | s1532 |
| s0835 | NG. I | s0935 | s1135 | s1235 | s1335 | s1435 | s1535 |
| f0839 |       | f0939 | f1139 | f1239 | f1339 | f1439 | f1539 |
|       |       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |       |
| f0845 |       | f0945 | f1145 | f1245 | f1345 | f1445 | f1545 |
| s0851 | s0912 | s0951 | s1151 | s1251 | s1351 | s1451 | s1551 |
| e0855 |       | e0955 | e1155 | e1255 | e1355 | e1455 | e1555 |
| A0900 | s0920 | A1000 | A1200 | A1300 | A1400 | A1500 | A1600 |

### EASTWARD (INWARD) TRAINS—FIRST CLASS

| 408   | 656   | 610   | 612   | 614   | 416   | 616   | 618   |
|-------|-------|-------|-------|-------|-------|-------|-------|
| s0740 |       | 0810  | 0910  | 1010  | s1155 | 1210  | 1310  |
| s0745 |       | s0815 | s0915 | s1015 |       | s1215 | s1315 |
| s0749 |       | s0819 | s0919 | s1019 | s1202 | s1219 | s1319 |
| s0754 |       | s0824 | s0925 | s1025 |       | s1225 | s1325 |
|       |       | s0827 |       |       |       |       | H     |
|       | 0810  |       |       |       |       |       |       |
|       | s0811 | s0830 | f0931 | f1031 |       | f1231 | s1331 |
|       | s0815 | s0834 | s0935 | s1035 |       | s1235 | s1335 |
| s0804 | s0818 | s0836 | s0938 | s1038 | s1219 | s1238 | s1338 |
| 0805  | 0819  | 0837  | 0939  | 1039  | 1220  | 1239  | 1339  |
| 0807  | 0821  | 0839  | 0941  | 1041  | 1222  | 1241  | 1341  |
|       | s0823 |       | f0943 | f1043 |       | f1243 | f1343 |
|       | s0825 | s0842 | f0945 | f1045 |       | f1245 | f1345 |
| 0813  | 0828  | 0845  | 0948  | 1048  | 1228  | 1248  | 1348  |
| e0815 | e0830 | e0847 | e0950 | e1050 | e1230 | e1250 | e1350 |
| A0825 | A0840 | A0857 | A1000 | A1100 | A1240 | A1300 | A1400 |

# WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS       | 623   | 455   | 427   | 657   | 629   | 631   |
|----------------|-------|-------|-------|-------|-------|-------|
| Boston         | 1600  | 1645  | 1710  | 1715  | 1735  | 1805  |
| Cambridge      | v1610 | v1655 | v1719 | v1725 | v1745 | v1815 |
| W. Cambridge   | 1612  | 1657  | 1721  | 1727  | 1747  | 1817  |
| Belmont        | f1615 | f1700 | M. 4  | f1730 | f1750 | f1820 |
| Waverly        | f1617 | f1702 |       | f1732 | f1752 | f1822 |
| Clematis Brook | 1619  | 1705  | 1725  | 1735  | 1755  | 1825  |
| Beaver Brook   | 1621  | 1707  | 1727  | 1737  | 1757  | 1827  |
| Waltham        | s1622 | s1708 | 1728  | s1738 | s1758 | s1828 |
| Roberts        | s1625 | s1711 |       | s1741 | s1801 | s1831 |
| Kendal Green   | s1629 | s1715 |       | s1745 | s1805 | s1835 |
| Hastings       | e1630 |       |       | A1747 | e1807 | e1837 |
| Silver Hill    | f1632 |       |       |       | s1808 |       |
| Lincoln        | s1635 | s1721 | s1738 |       | s1810 | s1840 |
| Concord        | s1641 | s1727 | s1744 |       | s1816 | s1846 |
| W. Concord     | e1645 | f1732 | f1748 |       | e1821 | e1851 |
| So. Acton      | A1650 | s1738 | s1755 |       | A1827 | A1857 |

#### EASTWARD (INWARD) TRAINS—FIRST CLASS

| 620   | 622   | 624  | 626  | 658  | 91  |
|-------|---|--|--|--|---|
| 1410  | 1510  | 1610   | 1705   |  |   |
| s1415 | s1515   | s1615  | s1710  |  |   |
| s1419 | s1519   | s1619  | s1714  |  | V   |
| s1425 | s1525   | s1625  | s1720  |  |   |
|       |   | f1628  | P  |  |   |
|       |   |  |  | 1757   |   |
| s1431 | s1531   | s1631  | f1726  | f1758  |   |
| s1435 | s1535   | s1635  | s1730  | s1802  |   |
| s1438 | s1538   | s1638  | s1733  | s1805  |   |
| 1439  | 1539  | 1639   | 1734   | 1806   |   |
| 1441  | 1541  | 1641   | 1736   | 1808   |   |
| f1443 | f1543   | f1643  | f1738  | f1810  |   |
| f1445 | f1545   | f1645  | f1740  | f1812  |   |
| 1448  | 1548  | 1648   | 1743   | 1815   |   |
| e1450 | e1550   | e1650  | e1745  | e1817  |   |
| A1500 | A1600   | A1700  | A1755  | A1827  |   |
|       | 1410<br>s1415<br>s1419<br>s1425<br><br>s1431<br>s1435<br>s1438<br>1439<br>1441<br>f1443<br>f1445<br>1448<br>e1450 | 1410 1510<br>s1415 s1515<br>s1419 s1519<br>s1425 s1525<br> | 1410 1510 1610 s1415 s1515 s1615 s1419 s1519 s1619 s1425 s1525 s1625 f1628 f1628 f1628 s1431 s1531 s1631 s1435 s1535 s1635 s1438 s1538 s1638 s1439 s1539 s1639 s1441 s1541 s1641 s1443 s1543 s1643 s1543 s1543 s1643 s1544 s1544 s1548 s1648 s1450 s1550 s1650 | 1410     1510     1610     1705       s1415     s1515     s1615     s1710       s1419     s1519     s1619     s1714       s1425     s1525     s1625     s1720       f1628       s1431     s1531     s1631     f1726       s1435     s1535     s1635     s1730       s1438     s1538     s1638     s1733       s1439     1539     1639     1734       1441     1541     1641     1736       f1443     f1543     f1643     f1738       f1445     f1545     f1645     f1740       1448     1548     1648     1743       e1450     e1550     e1650     e1745 | 1410     1510     1610     1705        s1415     s1515     s1615     s1710        s1419     s1519     s1619     s1714        s1425     s1525     s1625     s1720        f1628         1757       s1431     s1531     s1631     f1726     f1758       s1435     s1535     s1635     s1730     s1802       s1438     s1538     s1638     s1733     s1805       1439     1539     1639     1734     1806       1441     1541     1641     1736     1808       f1443     f1543     f1643     f1738     f1810       f1445     f1545     f1645     f1740     f1812       1448     1548     1648     1743     1815       e1450     e1550     e1650     e1745     e1817 |

### FITCHBURG ROUTE MAIN LINE

## EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS

## WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| 433   | 435   | 637   |      |          | 379 |
|-------|-------|-------|------|----------|-----|
| 1840  | 2000  | 2210  | <br> | <br>     |     |
| v1850 | v2010 | v2220 | <br> | <br>     |     |
| 1852  | 2012  | 2222  | <br> | <br>     |     |
| f1855 | f2015 | f2225 | <br> | <br>     |     |
| f1857 | f2017 | f2227 | <br> | <br>     |     |
| 1859  | 2019  | 2229  | <br> | <br>     |     |
| 1901  | 2021  | 2231  | <br> | <br>     |     |
| s1902 | s2022 | s2232 | <br> | <br>     |     |
| s1905 | s2025 | s2235 | <br> | <br>     |     |
| s1909 | e2029 | e2239 | <br> | <br>     |     |
| e1910 | e2030 |       | <br> | <br>     |     |
| s1912 |       | f2242 | <br> | <br>     |     |
| s1915 | s2035 | s2245 | <br> | <br>     |     |
| s1921 | s2041 | s2251 | <br> | <br>**** |     |
| s1925 | s2045 | e2255 | <br> | <br>     |     |
| s1930 | s2050 | A2300 | <br> | <br>     |     |

|       | 4416  |       |       |   |      |      |
|-------|-------|-------|-------|---|------|------|
| 630   | 632   | 434   | 636   |   | at . |      |
| 1840  | 1910  | s2210 | 2310  |   |      | <br> |
| s1845 | s1915 | s2215 | s2315 |   |      | <br> |
| s1849 | s1919 | s2219 | s2319 |   |      | <br> |
| s1855 | s1925 | s2225 | s2325 |   |      | <br> |
|       |       |       |       |   |      | <br> |
|       |       |       |       |   |      | <br> |
| s1901 | s1931 | s2231 | s2331 |   |      | <br> |
| s1905 | s1935 | s2235 | s2335 |   |      | <br> |
| s1908 | s1938 | s2238 | s2338 |   |      | <br> |
| 1909  | 1939  | 2239  | 2339  |   |      | <br> |
| 1911  | 1941  | 2241  | 2341  |   |      | <br> |
| f1913 | f1943 | f2243 | f2343 | ٠ |      | <br> |
| f1915 | f1945 | f2245 | f2345 |   |      | <br> |
| 1918  | 1948  | 2248  | 2348  |   |      | <br> |
| e1920 | e1950 | e2250 | e2350 |   |      | <br> |
| A1930 | A2000 | A2300 | A2400 |   |      | <br> |

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#### FITCHBURG ROUTE MAIN LINE

## EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS

## WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| 409   | 455   | 427  | 433   | 435  |
|-------|---|--|---|--|
| s0920 | s1738   | s1755  | s1930   | s2050  |
| s0929 | s1747   | s1804  | s1939   | s2059  |
|       |   |  |   |  |
| s0939 | s1757   | s1814  | s1949   | s2109  |
| s0953 | s1812   | s1828  | s2003   | s2123  |
| 0957  |   |  |   | 2127   |
| s1003 | A1825   | s1838  | s2013   | s2133  |
| 1011  |   | 1846   | 2021  | 2141   |
| A1030 |   | а1906  | A2040   | A2200  |
|       | s0920<br>s0929<br>0933<br>s0939<br>s0953<br>0957<br>s1003<br>1011 | \$0920 \$1738<br>\$0929 \$1747<br>0933 1751<br>\$0939 \$1757<br>\$0953 \$1812<br>0957 1816<br>\$1003 A1825<br>1011 | \$0920 \$1738 \$1755<br>\$0929 \$1747 \$1804<br>0933 1751 1808<br>\$0939 \$1757 \$1814<br>\$0953 \$1812 \$1828<br>0957 1816 1832<br>\$1003 \$1825 \$1838<br>1011 1846 | \$0920 \$1738 \$1755 \$1930 \$0929 \$1747 \$1804 \$1939 \$0933 \$1751 \$1808 \$1949 \$0939 \$1757 \$1814 \$1949 \$0953 \$1812 \$1828 \$2003 \$0957 \$1816 \$1832 \$2007 \$1003 \$41825 \$1838 \$2013 \$1011 \$ \$1846 \$2021 |

| STATIONS        | 454   | 456   | 408   | 416   | 434   | 436   |
|-----------------|-------|-------|-------|-------|-------|-------|
| Gardner         |       |       | 0630  | 1045  | 2100  | 2210  |
| Westminster     |       |       | 0644  | 1059  | 2114  | 2224  |
| Fitchburg       | 0545  | 0624  | s0654 | s1109 | s2124 | A2240 |
| E. Fitchburg FG | 0549  | 0628  | 0658  | 1113  | 2128  |       |
| No. Leominster  | s0555 | s0634 | s0704 | s1119 | s2134 |       |
| Ayer            | s0609 | s0648 | s0718 | s1133 | s2148 |       |
| Willows         | 0614  | 0653  | 0723  | 1138  | 2153  |       |
| Route 495       | s0619 | s0658 | s0728 | s1143 | s2158 |       |
| South Acton     | s0630 | s0710 | s0740 | s1155 | s2210 |       |

NORTHWARD (OUTWARD) TRAINS **READ DOWN** 

**FIRST CLASS** 

SOUTHWARD (INWARD) TRAINS **READ UP** 

| 264       | 733<br>AMTRAK 60<br>DAILY | STATIONS                 | 732<br>AMTRAK 61<br>DAILY | 13 |
|-----------|---------------------------|--------------------------|---------------------------|----|
|           | 0220<br>0228              | Springfield              | A0310                     |    |
|           | 0247                      | Holyoke North            | 0302                      |    |
| *****     | f0300                     | Northampton South        | f0225                     |    |
|           | 0303                      | Northampton Interlocking | 0220                      |    |
|           | 0322<br>0326              | Deerfield                | 0202<br>0155              |    |
|           | 0332                      | Silver Street            |                           |    |
| • • • • • | 0350                      | East Northfield          | 0136                      |    |
|           | s0410<br>0413             | Brattleboro              | s0120<br>0115             |    |
|           |                           | Putney Putney North      |                           |    |
|           | s0440                     | Bellows Falls            | s0045                     |    |
|           |                           | North Walpole            |                           |    |
|           |                           | Claremont Jct. South     |                           |    |
|           | 0536                      | Windsor Interlocking     | 0014<br>2358              |    |
|           | A0540                     | White River Jct          | 2355                      |    |

No. 733 back from station to ConRail yard, thence cross diamond to WA.

No. 732 run WA to ConRail yard, thence back to station.

Central Vermont Railway trains due White River Jct .:

Southward No. 26 First Class daily

due So. Royalton 2317 hours

due White River Jct. 2350 hours

Northward No. 27 First Class daily due to leave White River Jct. 0555 hours.

#### **BERLIN ROUTE MAIN LINE**

# GROVETON BRANCH WHITE RIVER JUNCTION AND BERLIN WAUMBEK JUNCTION AND GROVETON

#### NORTHWARD (OUTWARD) TRAINS READ DOWN

| and most  | First<br>Class     |                        | Third              | Class                 |        |
|---|--------------------|------------------------|--------------------|-----------------------|--------|
|   |                    | 8917                   | 4301               | 6051                  |        |
| STATIONS  |                    | C.P.R.                 | Ex. Sun.<br>Berlin | Ex. Sun.<br>Coos Jct. | MIAIS  |
| White River Junction  |                    | 1000                   | 0800               |                       |        |
|   |                    | 1040                   | 0840               |                       |        |
| Wells River   | * * * * *          | A1120                  | 0920               | ****                  |        |
| Woodsville  |                    |                        | 0935               |                       |        |
| Barrett   |                    |                        | 0953               |                       | ****   |
| Littleton Long Siding   |                    |                        | 1006               |                       |        |
| Wing Road   |                    |                        | 1020               |                       |        |
| Whitefield  |                    |                        | 1130               |                       |        |
| 2.0T 00hts  |                    |                        | 1140               | 4445                  |        |
| Waumbek Jct   |                    |                        | 1410               | 1145                  |        |
| Lancaster   |                    |                        |                    |                       |        |
| Coos Junction   |                    |                        |                    | A1245                 |        |
| Groveton  |                    |                        |                    |                       |        |
| Jefferson   |                    |                        | 1415               |                       |        |
| Bowman  |                    |                        | 1430               |                       |        |
| Gorham  |                    |                        | 1445               |                       |        |
| Berlin  |                    |                        | A1500              |                       |        |
| No. <b>4301</b> is superior to No. <b>4</b> No. <b>6051</b> is superior to No. <b>6</b> | 302 Whi<br>052 Wat | te River .<br>umbek Jo | Jct. to B          | erlin<br>os Jct.      | St .de |
| C.P. Train No. 904 will assum<br>No. 8904 at Wells River.                               | ne sched           | ule of Th              | ird Class          | Train                 | SE M   |

No train or engine will leave White River Jct. without clearance Form A.

Canadian Pacific trains due at Wells River:
Southward No. 904 Second Class daily
due Bell 2110 hours
due Wells River 2125 hours
Northward No. 917 Fourth Class daily due Wells River 1945 hours

#### BERLIN ROUTE MAIN LINE

## GROVETON BRANCH WHITE RIVER JUNCTION AND BERLIN WAUMBEK JUNCTION AND GROVETON

SOUTHWARD (INWARD) TRAINS READ UP

|              | 6052<br>Ex. Sun.<br>Wau. Jct.   | 1920<br>1840                             | 4302<br>Ex. Sun<br>W.R.Jet<br>2305<br>2235<br>2217<br>2139<br>2126<br>2100<br>1705  |
|--------------|---|--|---|
|              | Ex. Sun.<br>Wau. Jct.   | Daily C.P.R. A2000 1920 1840             | Ex. Sunn<br>W.R.Jet<br>2305<br>2235<br>2217<br>2139<br>2126<br>2112<br>2100<br>1705 |
|              |   | A2000<br>1920<br>1840                    | A2345<br>2305<br>2235<br>2217<br>2139<br>2126<br>2112<br>2100<br>1705               |
|              |   | 1920<br>1840                             | 2305<br>2235<br>2135<br>2136<br>2126<br>2112<br>2100<br>1705                        |
|              |   | 1840                                     | 2235<br>2213<br>2139<br>2126<br>2112<br>2100<br>1705                                |
|              |   |  | 2217<br>2138<br>2126<br>2112<br>2100<br>1708  |
|              |   |  | 2139<br>2126<br>2112<br>2100<br>1705  |
|              |   |  | 2120<br>2112<br>2100<br>1705  |
|              |   |  | 2112<br>2100<br>1705  |
|              |   |  | 2100<br>1705  |
|              |   |  | 1705  |
|              | 1400  |  | 20.0  |
|              | 1400  |  |   |
|              | A1400   |  | 1655  |
|              |   |  |   |
|              |   |  |   |
|              |   |  |   |
|              |   |  | 1645  |
|              |   |  | 1630  |
|              |   |  | 1610  |
|              |   |  | 1600  |
|              |   |  | Rimer<br>64 of  |
| ule of Third | d Class   | Train                                    | T da  |
|              | ite River Journal of the control of | ite River Jct. to B<br>umbek Jct. to Coo | 1300  |

Canadian Pacific trains due at Wells River:
Southward No. 904 Second Class daily
due Bell 2110 hours
due Wells River 2125 hours
Northward No. 917 Fourth Class daily due Wells River 1945 hours

## WORCESTER ROUTE MAIN LINE WORCESTER AND AYER

EASTWARD
(OUTWARD) TRAINS
READ DOWN

WESTWARD (INWARD) TRAINS READ UP

| Second Class |             |                |           |                | Third Class |             |  |
|--------------|-------------|----------------|-----------|----------------|-------------|-------------|--|
| 8013         | 8011        | First<br>Class | STATIONS  | First<br>Class | 8010        | 8012        |  |
| Ex.<br>Sun.  | Ex.<br>Sun. |                |           |                | Ex.<br>Sun. | Ex.<br>Sun. |  |
| Ayer         | Lowell      |                |           |                |             |             |  |
|              |             |                | Worcester |                |             |             |  |
| 2100         | 0600        |                | Greendale |                | A1330       | A1530       |  |
| 2115         | 0615        |                | Clinton   |                | 1315        | 1515        |  |
| A2130        | A0630       |                | Harvard   |                | 1300        | 1500        |  |
|              |             |                | Ayer      |                |             |             |  |

Westward Worcester Route Mainline Trains must not leave Ayer without clearance Form A.

#### THE MININGS RECEIVED IN

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| at a |  |  |  |
|------|--|--|--|
|      |  |  |  |
|      |  |  |  |

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PASSENGER TRAIN SCHEDULES
SATURDAYS ONLY

#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS            | 1201  | 1501  | 1203  | 1505  | 1207  |
|---------------------|-------|-------|-------|-------|-------|
| Boston              |       | 0730  | 0836  | 0900  | 1030  |
| Reading Junction    |       | 0735  | 0841  | 0905  | 1035  |
| Everett Junction    |       | 0738  | 0844  | 0908  | 1038  |
| Revere              |       | 0743  | 0849  | 0913  | 1043  |
| River Works         |       | 0748  | 0854  | 0918  | 1048  |
| West Lynn           |       | 0749  | 0855  | 0919  | 1049  |
| Lynn                |       | s0751 | s0857 | s0921 | s1051 |
| Swampscott          |       | f0754 | f0900 | f0924 | f1054 |
| Castle Hill         |       | 0758  | 0904  | 0928  | 1058  |
| Salem               |       | s0800 | s0906 | s0930 | s1100 |
| Northey Point       | 0037  | 0802  | 0908  | 0932  | 1102  |
| Beverly             | s0040 | s0805 | s0911 | s0935 | s1105 |
| Beverly Junction    | 0041  | 0806  | 0912  | 0936  | 1106  |
| Montserrat          |       | f0809 |       | f0939 |       |
| Prides              |       | f0814 |       | f0944 |       |
| Beverly Farms       |       | f0816 |       | f0946 |       |
| Manchester          | ****  | s0821 |       | s0951 |       |
| West Gloucester     |       | 0830  |       | 1000  |       |
| Harbor              |       | f0831 |       | f1001 |       |
| Wilson              |       | 0834  |       | 1004  |       |
| Gloucester          |       | s0837 |       | s1007 |       |
| Loop                |       | 0845  |       | 1015  |       |
| Rockport            |       | A0847 |       | A1017 |       |
| North Beverly       | f0045 |       | f0915 |       | f1109 |
| End of Double Track | 0046  |       | 0917  |       | 1111  |
| Hamilton and Wenham | f0049 |       | s0921 |       | s1115 |
| Ipswich             | A0100 |       | а0933 |       | A1127 |
|                     |       |       |       |       |       |

#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| 1509      | 1211  | 1513  | 1215  | 1517  | 1219  | 1521  |
|-----------|-------|-------|-------|-------|-------|-------|
| <br>1200  | 1330  | 1430  | 1530  | 1600  | 1630  | 1700  |
| <br>1205  | 1335  | 1435  | 1535  | 1605  | 1635  | 1705  |
| <br>1208  | 1338  | 1438  | 1538  | 1608  | 1638  | 1708  |
| <br>1213  | 1343  | 1443  | 1543  | 1613  | 1643  | 1713  |
| <br>1218  | 1348  | 1448  | f1548 | 1618  | 1648  | 1718  |
| <br>1219  | 1349  | 1449  | 1549  | 1619  | 1649  | 1719  |
| <br>s1221 | s1351 | s1451 | s1551 | s1621 | s1651 | s1721 |
| <br>f1224 | f1354 | f1454 | f1554 | f1624 | f1654 | f1724 |
| <br>1228  | 1358  | 1458  | 1558  | 1628  | 1658  | 1728  |
| <br>s1230 | s1400 | s1500 | s1600 | s1630 | s1700 | s1730 |
| <br>1232  | 1402  | 1502  | 1602  | 1632  | 1702  | 1732  |
| <br>s1235 | s1405 | s1505 | s1605 | s1635 | s1705 | s1735 |
| <br>1236  | 1406  | 1506  | 1606  | 1636  | 1706  | 1736  |
| <br>f1239 |       | f1509 |       | f1639 |       | f1739 |
| <br>f1244 |       | f1514 |       | f1644 |       | f1744 |
| <br>f1246 |       | f1516 |       | f1646 |       | f1746 |
| <br>s1251 |       | s1521 |       | s1651 |       | s1751 |
| <br>1300  |       | 1530  |       | 1700  |       | 1800  |
| <br>f1301 |       | f1531 |       | f1701 |       | f1801 |
| <br>1304  |       | 1534  |       | 1704  |       | 1804  |
| <br>s1307 |       | s1537 |       | s1707 |       | s1807 |
| <br>1315  |       | 1545  |       | 1715  |       | 1815  |
| <br>A1317 |       | A1547 |       | A1717 |       | A1817 |
| <br>      | f1409 |       | f1609 |       | f1709 |       |
| <br>      | 1411  |       | 1611  |       | 1711  |       |
| <br>      | s1415 |       | s1615 |       | s1715 |       |
| <br>      | A1427 |       | A1627 |       | A1727 |       |
|           |       |       |       | -     |       |       |

#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS            | 1223  | 1525  | 1227  | 1529  |  |
|---------------------|-------|-------|-------|-------|--|
| Boston              | 1730  | 1830  | 1930  | 2100  |  |
| Reading Junction    | 1735  | 1835  | 1935  | 2105  |  |
| Everett Junction    | 1738  | 1838  | 1938  | 2108  |  |
| Revere              | 1743  | 1843  | 1943  | 2113  |  |
| River Works         | 1748  | 1848  | 1948  | 2118  |  |
| West Lynn           | 1749  | 1849  | 1949  | 2119  |  |
| Lynn                | s1751 | s1851 | s1951 | s2121 |  |
| Swampscott          | f1754 | f1854 | f1954 | f2124 |  |
| Castle Hill         | 1758  | 1858  | 1958  | 2128  |  |
| Salem               | s1800 | s1900 | s2000 | s2130 |  |
| Northey Point       | 1802  | 1902  | 2002  | 2132  |  |
| Beverly             | s1805 | s1905 | s2005 | s2135 |  |
| Beverly Junction    | 1806  | 1906  | 2006  | 2136  |  |
| Montserrat          |       | f1909 |       | f2139 |  |
| Prides              |       | f1914 |       | f2144 |  |
| Beverly Farms       |       | f1916 |       | f2146 |  |
| Manchester          |       | s1921 |       | s2151 |  |
| West Gloucester     |       | 1930  |       | 2200  |  |
| Harbor              |       | f1931 |       | f2201 |  |
| Wilson              |       | 1934  |       | 2204  |  |
| Gloucester          |       | s1937 |       | s2207 |  |
| Loop                |       | 1945  |       | 2215  |  |
| Rockport            |       | A1947 |       | A2217 |  |
| North Beverly       | f1809 |       | f2009 |       |  |
| End of Double Track | 1811  |       | 2011  |       |  |
| Hamilton and Wenham | s1815 |       | s2015 |       |  |
| Ipswich             | A1827 |       | A2027 |       |  |

Nos. 1525 and 1529 Lose Right and Schedule After 0530.

#### SATURDAYS ONLY

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| 1000   |       |       |  |
|--|-------|-------|--|
|  | 1231  | 1533  |  |
|  | 2230  | 2359  |  |
|  | 2235  | 0004  |  |
|  | 2238  | 0007  |  |
|  | 2243  | 0012  |  |
|  | 2248  | 0017  |  |
|  | 2249  | 0018  |  |
|  |       |       |  |
|  | s2251 | f0020 |  |
|  | f2254 | f0023 |  |
|  | 2258  | 0027  |  |
|  | s2300 | s0029 |  |
|  | 2302  | 0031  |  |
|  | s2305 | s0034 |  |
|  | 2306  | 0035  |  |
|  |       | f0038 |  |
|  |       | f0043 |  |
|  |       | f0045 |  |
|  |       | f0050 |  |
|  |       | 0059  |  |
|  |       | f0100 |  |
|  |       | 0103  |  |
|  |       | s0106 |  |
|  |       | 0114  |  |
|  |       | A0116 |  |
|  |       | 70110 |  |
|  | f2309 |       |  |
|  | 2311  |       |  |
|  | f2315 |       |  |
|  | A2327 |       |  |
| No. of the last of |       |       |  |

No. 1533 Loses Right and Schedule After 0530.

#### SATURDAYS ONLY

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS            | 1500  | 1202  | 1504  | 1206  |
|---------------------|-------|-------|-------|-------|
| Ipswich             |       | 0721  |       | 0851  |
| Hamilton and Wenham |       | f0731 |       | f0901 |
| End of Double Track |       | 0734  |       | 0904  |
| North Beverly       |       | f0735 |       | f0905 |
| Rockport            | 0600  |       | 0730  |       |
| Loop                | 0601  |       | 0731  |       |
| Gloucester          | s0609 |       | s0739 |       |
| Wilson              | 0610  |       | 0740  |       |
| Harbor              | f0612 |       | f0742 |       |
| West Gloucester     | 0614  |       | 0744  |       |
| Manchester          | s0623 |       | s0753 |       |
| Beverly Farms       | f0628 |       | f0758 |       |
| Prides              | f0630 |       | f0800 |       |
| Montserrat          | f0635 |       | f0805 |       |
| Beverly Junction    | 0638  | 0738  | 0808  | 0908  |
| Beverly             | s0640 | s0740 | s0810 | s0910 |
| Northey Point       | 0643  | 0743  | 0813  | 0913  |
| Salem               | s0645 | s0745 | s0815 | s0915 |
| Castle Hill         | 0646  | 0746  | 0816  | 0916  |
| Swampscott          | f0650 | f0750 | f0820 | f0920 |
| Lynn                | s0653 | s0753 | s0823 | s0923 |
| West Lynn           | 0655  | 0755  | 0825  | 0925  |
| River Works         | e0656 | 0756  | 0826  | 0926  |
| Revere              | 0701  | 0801  | 0831  | 0931  |
| Everett Junction    | 0707  | 0807  | 0837  | 0937  |
| Reading Junction    | 0710  | 0810  | 0840  | 0940  |
| Boston              | а0716 | A0816 | А0846 | а0946 |
|                     |       |       |       |       |

#### SATURDAYS ONLY

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| 1508  | 1210  | 1512  | 1214  | 1516  | 1218  | 1520  | 1222  |
|-------|-------|-------|-------|-------|-------|-------|-------|
|       | 0951  |       | 1151  |       | 1353  |       | 1523  |
|       | f1001 |       | f1201 |       | f1403 |       | f1533 |
|       | 1004  |       | 1204  |       | 1406  |       | 1536  |
|       | f1005 |       | f1205 |       | f1407 |       | f1537 |
| 0900  |       | 1030  |       | 1232  |       | 1432  |       |
| 0901  |       | 1031  |       | 1233  |       | 1433  |       |
| s0909 |       | s1039 |       | s1241 |       | s1441 |       |
| 0910  |       | 1040  |       | 1242  |       | 1442  |       |
| f0912 |       | f1042 |       | f1244 |       | f1444 |       |
| 0914  |       | 1044  |       | 1246  |       | 1446  |       |
| s0923 |       | s1053 |       | s1255 |       | s1455 |       |
| f0928 |       | f1058 |       | f1300 |       | f1500 |       |
| f0930 |       | f1100 |       | f1302 |       | f1502 |       |
| f0935 |       | f1105 |       | f1307 |       | f1507 |       |
| 0938  | 1008  | 1108  | 1208  | 1310  | 1410  | 1510  | 1540  |
| s0940 | s1010 | s1110 | s1210 | s1312 | s1412 | s1512 | s1542 |
| 0943  | 1013  | 1113  | 1213  | 1315  | 1415  | 1515  | 1545  |
| s0945 | s1015 | s1115 | s1215 | s1317 | s1417 | s1517 | s1547 |
| 0946  | 1016  | 1116  | 1216  | 1318  | 1418  | 1518  | 1548  |
| f0950 | f1020 | f1120 | f1220 | f1322 | f1422 | f1522 | f1552 |
| s0953 | s1023 | s1123 | s1223 | s1325 | s1425 | s1525 | s1555 |
| 0955  | 1025  | 1125  | 1225  | 1327  | 1427  | 1527  | 1557  |
| 0956  | 1026  | 1126  | 1226  | 1328  | 1428  | 1528  | 1558  |
| 1001  | 1031  | 1131  | 1231  | 1333  | 1433  | 1533  | 1603  |
| 1007  | 1037  | 1137  | 1237  | 1339  | 1439  | 1539  | 1609  |
| 1010  | 1040  | 1140  | 1240  | 1342  | 1442  | 1542  | 1612  |
| A1016 | A1046 | A1146 | A1246 | А1348 | A1448 | а1548 | A1618 |
|       |       |       |       |       |       |       |       |

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS            | 1524  | 1226  | 1528  | 1230  | 1532  |
|---------------------|-------|-------|-------|-------|-------|
| lpswich             |       | 1753  |       | 2053  |       |
| Hamilton and Wenham |       | f1803 |       | f2103 |       |
| End of Double Track |       | 1806  |       | 2106  |       |
| North Beverly       |       | f1807 |       | f2107 |       |
| Rockport            | 1602  |       | 1832  |       | 2232  |
| Loop                | 1603  |       | 1833  |       | 2233  |
| Gloucester          | s1611 |       | s1841 |       | s2241 |
| Wilson              | 1612  |       | 1842  |       | 2242  |
| Harbor              | f1614 |       | f1844 |       | f2244 |
| West Gloucester     | 1616  |       | 1846  |       | 2246  |
| Manchester          | s1625 |       | s1855 |       | f2255 |
| Beverly Farms       | f1630 |       | f1900 |       | f2300 |
| Prides              | f1632 |       | f1902 |       | f2302 |
| Montserrat          | f1637 |       | f1907 |       | f2307 |
| Beverly Junction    | 1640  | 1810  | 1910  | 2110  | 2310  |
| Beverly             | s1642 | s1812 | s1912 | s2112 | s2312 |
| Northey Point       | 1645  | 1815  | 1915  | 2115  | 2315  |
| Salem               | s1647 | s1817 | s1917 | s2117 | s2317 |
| Castle Hill         | 1648  | 1818  | 1918  | 2118  | 2318  |
| Swampscott          | f1652 | f1822 | f1922 | f2122 | f2322 |
| Lynn                | s1655 | f1825 | f1925 | f2125 | f2325 |
| West Lynn           | 1657  | 1827  | 1927  | 2127  | 2327  |
| River Works         | 1658  | 1828  | 1928  | 2128  | 2328  |
| Revere              | 1703  | 1833  | 1933  | 2133  | 2333  |
| Everett Junction    | 1709  | 1839  | 1939  | 2139  | 2339  |
| Reading Junction    | 1712  | 1842  | 1942  | 2142  | 2342  |
| Boston              | A1718 | A1848 | A1948 | A2148 | A2348 |
|                     |       |       |       |       |       |

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#### SATURDAYS ONLY

#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS           | 1801  | 1803  | 1805  |      |
|--------------------|-------|-------|-------|------|
| Boston             | 0700  | 0750  | 0850  | <br> |
| Reading Junction   | 0705  | 0755  | 0855  |      |
| Malden             | 0709  | 0759  | 0859  |      |
| Oak Grove          | 0710  | 0800  | 0900  | <br> |
| Fells              | 0712  | 0802  | 0902  | <br> |
| Wyoming            | f0713 | s0803 | s0903 | <br> |
| Melrose            | f0714 | f0804 | f0904 | <br> |
| Melrose Highlands  | f0716 | s0806 | s0906 |      |
| Greenwood          | f0718 | f0808 | f0908 | <br> |
| Wakefield Junction | 0719  | 0809  | 0909  | <br> |
| Wakefield          | f0721 | s0811 | s0911 |      |
| Ash Street         | 0724  | 0814  | 0914  |      |
| Reading            | A0726 | A0816 | A0916 | <br> |

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS           | 1800  | 1802  | 1804  | 1806              |  |
|--------------------|-------|-------|-------|-------------------|--|
| Reading            | 0705  | 0755  | 0825  | 0925              |  |
| Ash Street         | 0706  | 0756  | 0826  | 0926              |  |
| Wakefield          | s0709 | s0759 | s0829 | s0929             |  |
| Wakefield Junction | 0710  | 0800  | 0830  | 0930              |  |
| Greenwood          | f0712 | f0802 | f0832 | f0932             |  |
| Melrose Highlands  | s0714 | s0804 | s0834 | s0934             |  |
| Melrose            | f0715 | f0805 | f0835 | f0935             |  |
| Wyoming            | s0717 | s0807 | s0837 | s0937             |  |
| Fells              | 0718  | 0808  | 0838  | 0938              |  |
| Oak Grove          | 0719  | 0809  | 0839  | 0939              |  |
| Malden             | 0720  | 0810  | 0840  | 0940              |  |
| Reading Junction   | 0725  | 0815  | 0845  | 0945              |  |
| Boston             | а0731 | A0821 | а0851 | <sub>А</sub> 0951 |  |

Schedule Times shown at **Reading** are for information only.

#### SATURDAYS ONLY

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| 1807  | 1811  | 1813  | 1815  | 1817  | 1119  | 1821  | 1123  |
|-------|-------|-------|-------|-------|-------|-------|-------|
| 1020  | 1220  | 1320  | 1420  | 1520  | 1620  | 1720  | 1820  |
| 1025  | 1225  | 1325  | 1425  | 1525  | 1625  | 1725  | 1825  |
| 1029  | 1229  | 1329  | 1429  | 1529  | 1629  | 1729  | 1829  |
| 1030  | 1230  | 1330  | 1430  | 1530  | 1630  | 1730  | 1830  |
| 1032  | 1232  | 1332  | 1432  | 1532  | 1632  | 1732  | 1832  |
| s1033 | s1233 | s1333 | s1433 | s1533 | s1633 | s1733 | s1833 |
| f1034 | f1234 | f1334 | f1434 | f1534 | f1634 | f1734 | f1834 |
| s1036 | s1236 | s1336 | s1436 | s1536 | s1636 | s1736 | s1836 |
| f1038 | f1238 | f1338 | f1438 | f1538 | f1638 | f1738 | f1838 |
| 1039  | 1239  | 1339  | 1439  | 1539  | 1639  | 1739  | 1839  |
| s1041 | s1241 | s1341 | s1441 | s1541 | s1641 | s1741 | s1841 |
| 1044  | 1244  | 1344  | 1444  | 1544  | 1644  | 1744  | 1844  |
| A1046 | A1246 | A1346 | A1446 | A1546 | А1646 | A1746 | s1846 |
|       |       |       |       |       |       |       |       |

### WESTWARD (INWARD) TRAINS—FIRST CLASS

| 1108      | 1810  | 1112  | 1814  | 1816  | 1818  | 1820  |
|-----------|-------|-------|-------|-------|-------|-------|
| <br>s1025 | 1125  | s1225 | 1325  | 1425  | 1525  | 1625  |
| <br>1026  | 1126  | 1226  | 1326  | 1426  | 1526  | 1626  |
| <br>s1029 | s1129 | s1229 | s1329 | s1429 | s1529 | s1629 |
| <br>1030  | 1130  | 1230  | 1330  | 1430  | 1530  | 1630  |
| <br>f1032 | f1132 | f1232 | f1332 | f1432 | f1532 | f1632 |
| <br>s1034 | s1134 | s1234 | s1334 | s1434 | s1534 | s1634 |
| <br>f1035 | f1135 | f1235 | f1335 | f1435 | f1535 | f1635 |
| <br>s1037 | s1137 | s1237 | s1337 | s1437 | s1537 | s1637 |
| <br>1038  | 1138  | 1238  | 1338  | 1438  | 1538  | 1638  |
| <br>1039  | 1139  | 1239  | 1339  | 1439  | 1539  | 1639  |
| <br>1040  | 1140  | 1240  | 1340  | 1440  | 1540  | 1640  |
| <br>1045  | 1145  | 1245  | 1345  | 1445  | 1545  | 1645  |
| <br>A1051 | A1151 | A1251 | A1351 | A1451 | A1551 | A165  |

Schedule Times shown at *Reading* are for information only.

Nos. 1108 and 1112 Lose Right and Schedule After 1600 Hours.

#### SATURDAYS ONLY

### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS           | 1825  | 1827  | 1829  | 1831  | 1133  |
|--------------------|-------|-------|-------|-------|-------|
| Boston             | 1920  | 2030  | 2140  | 2250  | 2359  |
| Reading Junction   | 1925  | 2035  | 2145  | 2255  | 0004  |
| Malden             | 1929  | 2039  | 2149  | 2259  | 0008  |
| Oak Grove          | 1930  | 2040  | 2150  | 2300  | 0009  |
| Fells              | 1932  | 2042  | 2152  | 2302  | 0011  |
| Wyoming            | s1933 | f2043 | f2153 | f2303 | f0012 |
| Melrose            | f1934 | f2044 | f2154 | f2304 | f0013 |
| Melrose Highlands  | s1936 | f2045 | f2155 | f2305 | f0014 |
| Greenwood          | f1938 | f2047 | f2157 | f2307 | f0016 |
| Wakefield Junction | 1939  | 2048  | 2158  | 2308  | 0017  |
| Wakefield          | s1941 | f2050 | f2200 | f2310 | f0019 |
| Ash Street         | 1944  | 2053  | 2203  | 2313  | 0022  |
| Reading            | A1946 | A2055 | A2205 | A2315 | s0024 |
|                    |       |       |       |       |       |

## WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS           | 1124  | 1826  | 1828  | 1830  | 1832  |
|--------------------|-------|-------|-------|-------|-------|
| Reading            | s1825 | 1955  | 2105  | 2215  | 2325  |
| Ash Street         | 1826  | 1956  | 2106  | 2216  | 2326  |
| Wakefield          | s1829 | f1959 | f2109 | f2219 | f2329 |
| Wakefield Junction | 1830  | 2000  | 2110  | 2220  | 2330  |
| Greenwood          | f1832 | f2002 | f2112 | f2222 | f2332 |
| Melrose Highlands  | s1834 | f2004 | f2114 | f2224 | f2334 |
| Melrose            | f1835 | f2005 | f2115 | f2225 | f2335 |
| Wyoming            | s1837 | f2007 | f2117 | f2227 | f2337 |
| Fells              | 1838  | 2008  | 2118  | 2228  | 2338  |
| Oak Grove          | 1839  | 2009  | 2119  | 2229  | 2339  |
| Malden             | 1840  | 2010  | 2120  | 2230  | 2340  |
| Reading Junction   | 1845  | 2015  | 2125  | 2235  | 2345  |
| Boston             | A1851 | A2020 | A2130 | A2240 | A2350 |
|                    |       |       |       |       |       |

Schedule Times shown at **Reading** are for information only. No. **1124** Loses Right and Schedule After **2300** Hours.

#### EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS       | 1119    |      | 1123  | 1133  |
|----------------|---------|------|-------|-------|
| Reading        | . s1646 | <br> | s1846 | s0024 |
| Woburn Street  |         |      | 1847  | 0025  |
| No. Wilmington | . f1655 | <br> | f1855 | f0033 |
| Wilmington Jct | . 1659  | <br> | 1859  | 0037  |
| Lowell Jct     | . 1701  | <br> | 1901  | 0039  |
| Ballardvale    |         | <br> | f1903 | f0041 |
| Andover        |         | <br> | s1907 | s0045 |
| Shawsheen      |         |      | 1910  | 0048  |
| Andover St     |         |      | 1914  | 0052  |
| Lawrence       |         | <br> | s1916 | s0054 |
| No. Andover    |         | <br> | f1926 | f0104 |
| Haverhill      |         | <br> | A1930 | A0108 |

#### WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS       | 1108  | 1112      | 1124      |
|----------------|-------|-----------|-----------|
| Haverhill      | 0942  | <br>1142  | <br>1742  |
| Bradford       |       | <br>f1144 | <br>f1744 |
| No. Andover    |       | <br>      | <br>      |
| Lawrence       | s0954 | <br>s1154 | <br>s1754 |
| Andover St     | 0955  | <br>1155  | <br>1755  |
| Shawsheen      |       | <br>1158  | <br>1758  |
| Frye           |       | <br>      | <br>      |
| Andover        | s1001 | <br>s1201 | <br>s1801 |
| Ballardvale    | f1005 | <br>f1205 | <br>f1805 |
| Lowell Jct     |       | <br>1207  | <br>1807  |
| Wilmington Jct |       | <br>1210  | <br>1810  |
| No. Wilmington | f1013 | <br>f1213 | <br>f1813 |
| Woburn Street  | 1021  | <br>1221  | <br>1821  |
| Reading        | s1025 | <br>s1225 | <br>s1825 |

Schedule Times at *Reading* are for information only.

Nos. 1108 and 1112 Lose Right and Schedule After 1600 Hours.

No. 1124 Loses Right and Schedule After 2300 Hours.

### NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS        | 1901  | 1303  | 1905  | 1907  | 1309  |
|-----------------|-------|-------|-------|-------|-------|
| Boston          | 0710  | 0800  | 0820  | 0920  | 1000  |
| Mystic Junction | 0714  | 0804  | 0824  | 0924  | 1004  |
| Winter Hill     | 0715  | 0805  | 0825  | 0925  | 1005  |
| West Medford    |       |       |       |       |       |
| Wedgemere       | s0723 | s0813 | s0833 | s0933 | s1013 |
| Winchester      | s0725 | s0815 | s0835 | s0935 | s1015 |
| Cross Street    | f0728 |       | f0838 | f0938 |       |
| Woburn          | A0731 |       | а0841 | A0941 |       |
| Montvale        |       | 0817  |       |       | 1017  |
| Lechmere        |       |       |       |       |       |
| Wilmington      |       | s0824 |       |       | s1024 |
| North Billerica |       | f0832 |       |       | f1032 |
| Bleachery       |       | 0837  |       |       | 1037  |
| Lowell          |       | A0840 |       |       | A1040 |

| STATIONS        | 1300  | 1902          | 1304  | 1906          | 1308  |
|-----------------|-------|---------------|-------|---------------|-------|
| Lowell          | 0700  |               | 0800  |               | 0900  |
| Bleachery       | 0702  |               | 0802  |               | 0902  |
| North Billerica | f0707 |               | f0807 |               | f0907 |
| Wilmington      | s0715 |               | s0815 |               | s0915 |
| Lechmere        | 0722  |               | 0822  |               | 0922  |
| Woburn          |       | 0749<br>f0752 |       | 0849<br>f0852 |       |
| Winchester      | s0725 | s0755         | s0825 | s0855         | s0925 |
| Wedgemere       |       | s0756         | s0826 | s0856         | s0926 |
| West Medford    | 0735  | 0805          | 0835  | 0905          | 0935  |
| Mystic Junction |       | 0806          | 0836  | 0906          | 0936  |
| Boston          | A0740 | A0810         | A0840 | A0910         | A0940 |

## NEW HAMPSHIRE ROUTE MAIN LINE

#### SATURDAYS ONLY

## NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| 1911  | 1313  | 1915  | 1317  | 1919  | 1321  | 1923  | 1325  |
|-------|-------|-------|-------|-------|-------|-------|-------|
| 1100  | 1200  | 1300  | 1400  | 1500  | 1530  | 1600  | 1630  |
| 1104  | 1204  | 1304  | 1404  | 1504  | 1534  | 1604  | 1634  |
| 1105  | 1205  | 1305  | 1405  | 1505  | 1535  | 1605  | 1635  |
|       |       |       |       |       |       |       |       |
| s1113 | s1213 | s1313 | s1413 | s1513 | s1543 | s1613 | s1643 |
| s1115 | s1215 | s1315 | s1415 | s1515 | s1545 | s1615 | s1645 |
| f1118 |       | f1318 |       | f1518 |       | f1618 |       |
| A1121 |       | A1321 |       | A1521 |       | A1621 |       |
|       | 1217  |       | 1417  |       | 1547  |       | 1647  |
|       |       |       |       |       |       |       | 1054  |
|       | s1224 |       | s1424 |       | s1554 |       | s1654 |
|       | f1232 |       | f1432 |       | f1602 |       | f1702 |
|       | 1237  |       | 1437  |       | 1607  |       | 1707  |
|       | 10.10 |       | A1440 |       | A1610 |       | A1710 |
|       |       |       |       |       |       |       |       |

| 1910  | 1312  | 1914  | 1316  | 1318  | 1920  | 1322        | 1924  |
|-------|-------|-------|-------|-------|-------|-------------|-------|
|       | 1100  |       | 1200  | 1300  |       | 1500        |       |
|       | 1102  |       | 1202  | 1302  |       | 1502        |       |
|       | f1107 |       | f1207 | f1307 |       | f1507       |       |
|       | s1115 |       | s1215 | s1315 |       | s1515       |       |
|       |       |       |       |       |       | * : : : : : |       |
|       | 1122  |       | 1222  | 1322  |       | 1522        |       |
| 0949  |       | 1149  |       |       | s1349 |             | 1549  |
| f0952 |       | f1152 |       |       | f1352 |             | f1552 |
| s0955 | s1125 | s1155 | s1225 | s1325 | s1355 | s1525       | s1555 |
| s0956 | s1126 | s1156 | s1226 | s1326 | s1356 | s1526       | s1556 |
|       |       |       |       |       |       |             |       |
| 1005  | 1135  | 1205  | 1235  | 1335  | 1405  | 1535        | 1605  |
| 1006  | 1136  | 1206  | 1236  | 1336  | 1406  | 1536        | 1606  |
| A1010 | A1140 | A1210 | A1240 | A1340 | A1410 | A1540       | A1610 |

## NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS        | 1327  | 1929  | 1331  | 1933  | 1335  |
|-----------------|-------|-------|-------|-------|-------|
| Boston          | 1700  | 1710  | 1730  | 1810  | 1830  |
| Mystic Junction | 1704  | 1714  | 1734  | 1814  | 1834  |
| Winter Hill     | 1705  | 1715  | 1735  | 1815  | 1835  |
| West Medford    |       |       |       |       |       |
| Wedgemere       | s1713 | s1723 | s1743 | s1823 | s1843 |
| Winchester      | s1715 | s1725 | s1745 | s1825 | s1845 |
| Cross Street    |       | f1728 |       | f1828 |       |
| Woburn          |       | A1731 |       | A1831 |       |
| Montvale        | 1717  |       | 1747  |       | 1847  |
| Lechmere        |       |       |       |       |       |
| Wilmington      | s1724 |       | s1754 |       | s1854 |
| North Billerica | f1732 |       | f1802 |       | f1902 |
| Bleachery       | 1737  |       | 1807  |       | 1907  |
| Lowell          | A1740 |       | A1810 |       | A1910 |

| STATIONS        | 1926  | 1328  | 1930  | 1332  | 1934  |
|-----------------|-------|-------|-------|-------|-------|
| Lowell          |       | 1700  |       | 1800  |       |
| Bleachery       |       | 1702  |       | 1802  |       |
| North Billerica |       | f1707 |       | f1807 |       |
| Wilmington      |       | s1715 |       | s1815 |       |
| Montvale        |       | 1722  |       | 1822  |       |
| Woburn          | 1629  |       | 1739  |       | 1849  |
| Cross Street    | f1632 |       | f1742 |       | f1852 |
| Winchester      | s1635 | s1725 | s1745 | s1825 | s1855 |
| Wedgemere       | s1636 | s1726 | s1746 | f1826 | s1856 |
| West Medford    |       |       |       |       |       |
| Winter Hill     | 1645  | 1735  | 1755  | 1835  | 1905  |
| Mystic Junction | 1646  | 1736  | 1756  | 1836  | 1906  |
| Boston          | A1650 | A1740 | A1800 | A1840 | A1910 |

## **NEW HAMPSHIRE ROUTE MAIN LINE**

### SATURDAYS ONLY

## NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| 1937      | 1339  | 1941  | 1343  | 1945  | 1347  |  |
|-----------|-------|-------|-------|-------|-------|--|
| <br>1930  | 2030  | 2130  | 2210  | 2320  | 2359  |  |
| <br>1934  | 2034  | 2134  | 2214  | 2324  | 0003  |  |
| <br>1935  | 2035  | 2135  | 2215  | 2325  | 0004  |  |
| <br>      |       |       |       |       |       |  |
| <br>s1943 | s2043 | s2143 | s2223 | s2333 | 0012  |  |
| <br>s1945 | s2045 | s2145 | s2225 | s2335 | 0014  |  |
| <br>f1948 |       | f2148 |       | f2338 |       |  |
| <br>A1951 |       | A2151 |       | A2341 |       |  |
| <br>      | 2047  |       | 2227  |       | 0016  |  |
| <br>      |       |       |       |       |       |  |
| <br>      | s2054 |       | s2234 |       | s0023 |  |
| <br>      | f2102 |       | f2242 |       | f0031 |  |
| <br>      | 2107  |       | 2247  |       | 0036  |  |
|           | A2110 |       | A2250 |       | A0039 |  |

| 1336  | 1938  | 1340  | 1942  | 1344  | 1946  |      |
|-------|-------|-------|-------|-------|-------|------|
| 1930  |       | 2130  |       | 2305  |       | <br> |
| 1932  |       | 2132  |       | 2307  |       | <br> |
| f1937 |       | f2137 |       | f2312 |       | <br> |
| s1945 |       | s2145 |       | s2320 |       | <br> |
|       |       |       |       |       |       | <br> |
| 1952  |       | 2152  |       | 2327  |       | <br> |
|       | 2049  |       | 2229  |       | 2349  | <br> |
|       | f2052 |       | f2232 |       | f2352 | <br> |
| s1955 | s2055 | s2155 | s2235 | s2330 | s2355 | <br> |
| s1956 | s2056 | s2156 | s2236 | s2331 | s2356 | <br> |
|       |       |       |       |       |       | <br> |
| 2005  | 2105  | 2205  | 2245  | 2340  | 0005  | <br> |
| 2006  | 2106  | 2206  | 2246  | 2341  | 0006  | <br> |
| A2010 | A2110 | A2210 | A2250 | A2345 | A0010 | <br> |

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### **NEW HAMPSHIRE ROUTE MAIN LINE**

#### SATURDAYS ONLY

#### NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS         | 1031  |      |      |
|------------------|-------|------|------|
| Lowell           | 1810  | <br> | <br> |
| Nashua South     | 1826  | <br> | <br> |
| Nashua           | s1830 |      |      |
| Tie Plant        | 1832  |      |      |
| Merrimack        |       |      |      |
| South Manchester | 1848  | <br> | <br> |
| Manchester       | s1853 |      |      |
| Bow              | 1912  | <br> | <br> |
| Concord          | A1927 | <br> | <br> |

No. 1031 loses right and schedule after 2359 hours.

#### SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS         | 1032  |      |      |
|------------------|-------|------|------|
| Concord          | 0943  | <br> | <br> |
| Bow              | 0948  | <br> | <br> |
| Manchester       | s1013 | <br> | <br> |
| South Manchester | 1016  | <br> | <br> |
| Merrimack        | s1025 |      |      |
| Tie Plant        | 1032  | <br> | <br> |
| Nashua           | s1036 | <br> | <br> |
| Nashua South     | 1038  |      |      |
| Lowell           | A1100 | <br> | <br> |

No. 1032 loses right and schedule after 1500 hours.

#### FITCHBURG ROUTE MAIN LINE

#### SATURDAYS ONLY

#### WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS       | 1623  | 1601  | 1403  | 1603  | 1605  | 1607  |
|----------------|-------|-------|-------|-------|-------|-------|
| Boston         | 0010  | 0630  | 0820  | 0830  | 0930  | 1030  |
| Cambridge      | v0020 | v0639 | v0830 | v0839 | v0939 | v1039 |
| W. Cambridge   | 0022  | 0641  | 0832  | 0841  | 0941  | 1041  |
| Belmont        | f0025 | f0643 |       | f0843 | f0943 | f1043 |
| Waverly        | f0027 | f0645 |       | f0845 | f0945 | f1045 |
| Clematis Brook | 0029  | 0646  | 0836  | 0846  | 0946  | 1046  |
| Beaver Brook   | 0030  | 0647  | 0837  | 0847  | 0947  | 1047  |
| Waltham        | s0032 | s0650 | s0840 | s0850 | s0950 | s1050 |
| Roberts        | s0035 | f0653 |       | f0853 | f0953 | f1053 |
| Kendal Green   | e0039 | s0657 |       | f0857 | f0957 | f1057 |
| Hastings       |       |       |       |       |       |       |
| Silver Hill    |       |       |       |       |       |       |
| Lincoln        | s0045 | s0705 |       | s0905 | s1005 | s1105 |
| Concord        | s0051 | s0713 | s0852 | s0913 | s1013 | s1113 |
| W. Concord     | e0055 | e0719 |       | e0919 | e1019 | e1119 |
| So. Acton      | A0100 | A0725 | s0900 | A0925 | A1025 | A1125 |

| STATIONS                 | 1600  | 1602  | 1404  | 1606  | 1608  | 1610  |
|--------------------------|-------|-------|-------|-------|-------|-------|
| So. Acton                | 0110  | 0731  | s0831 | 0931  | 1031  | 1131  |
| W. Concord               | 0115  | f0736 | f0836 | f0936 | f1036 | f1136 |
| Concord                  | f0119 | s0740 | s0840 | s0940 | s1040 | s1140 |
| Lincoln                  |       | s0746 | s0846 | s0946 | s1046 | s1146 |
| Silver Hill              |       |       |       |       |       |       |
| Hastings<br>Kendal Green |       | f07F2 | f00E2 | f00E2 | #10E2 | £11E0 |
|                          |       | f0753 | f0853 | f0953 | f1053 | f1153 |
| Roberts                  |       | f0756 | f0856 | f0956 | f1056 | f1156 |
| Waltham                  | f0139 | s0800 | s0900 | s1000 | s1100 | s1200 |
| Beaver Brook             | 0141  | 0801  | 0901  | 1001  | 1101  | 1201  |
| Clematis Brook           | 0142  | 0803  | 0903  | 1003  | 1103  | 1203  |
| Waverly                  |       | f0804 | f0904 | f1004 | f1104 | f1204 |
| Belmont                  |       | f0806 | f0906 | f1006 | f1106 | f1206 |
| W. Cambridge             | 0146  | 0808  | 0908  | 1008  | 1108  | 1208  |
| Cambridge                | e0150 | e0812 | e0912 | e1012 | e1112 | e1212 |
| Boston                   | A0200 | а0822 | A0922 | A1022 | A1122 | A1222 |

#### FITCHBURG ROUTE MAIN LINE

#### SATURDAYS ONLY

## WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| 1609  | 1611  | 1613  | 1615  | 1417  | 1619  | 1421  |  |
|-------|-------|-------|-------|-------|-------|-------|--|
| 1130  | 1330  | 1530  | 1630  | 1730  | 1930  | 2210  |  |
| v1139 | v1339 | v1539 | v1639 | v1739 | v1939 | v2220 |  |
| 1141  | 1341  | 1541  | 1641  | 1741  | 1941  | 2222  |  |
| f1143 | f1343 | f1543 | f1643 | f1743 | f1943 | f2225 |  |
| f1145 | f1345 | f1545 | f1645 | f1745 | f1945 | f2227 |  |
| 1146  | 1346  | 1546  | 1646  | 1746  | 1946  | 2229  |  |
| 1147  | 1347  | 1547  | 1647  | 1747  | 1947  | 2231  |  |
| s1150 | s1350 | s1550 | s1650 | s1750 | s1950 | s2232 |  |
| f1153 | f1353 | f1553 | s1653 | s1753 | f1953 | s2235 |  |
| f1157 | f1357 | f1557 | f1657 | f1757 | f1957 | e2239 |  |
|       |       |       |       |       |       |       |  |
|       |       |       |       |       |       |       |  |
| s1205 | s1405 | s1605 | s1705 | s1805 | s2005 | s2245 |  |
| s1213 | s1413 | s1613 | s1713 | s1813 | s2013 | s2251 |  |
| e1219 | e1419 | e1619 | e1719 | e1819 | e2019 | e2255 |  |
| A1225 | A1425 | A1625 | A1725 | s1825 | A2025 | s2300 |  |

| 1620      | 1618  | 1458  | 1616  | 1614  | 1612  | 1412  |
|-----------|-------|-------|-------|-------|-------|-------|
| <br>2031  | 1831  | s1740 | 1631  | 1431  | 1231  | s1210 |
| <br>f2036 | f1836 | f1744 | f1636 | f1436 | f1236 | f1214 |
| <br>s2040 | s1840 | s1748 | s1640 | s1440 | s1240 | s1218 |
| <br>s2046 | s1846 | s1754 | s1646 | s1446 | s1246 | s1224 |
| <br>      |       |       |       |       |       |       |
| <br>      |       |       |       |       |       |       |
| <br>f2053 | f1853 |       | f1653 | f1453 | f1253 |       |
| <br>f2056 | f1856 |       | f1656 | f1456 | f1256 |       |
| <br>s2100 | s1900 | s1804 | s1700 | s1500 | s1300 | s1234 |
| <br>2101  | 1901  | 1805  | 1701  | 1501  | 1301  | 1235  |
| <br>2103  | 1903  | 1807  | 1703  | 1503  | 1303  | 1237  |
| <br>f2104 | f1904 |       | f1704 | f1504 | f1304 |       |
| <br>f2106 | f1906 |       | f1706 | f1506 | f1306 |       |
| <br>2108  | 1908  | 1813  | 1708  | 1508  | 1308  | 1243  |
| <br>e2112 | e1912 | e1815 | e1712 | e1512 | e1312 | e1245 |
| <br>A2122 | A1922 | A1825 | A1722 | A1522 | A1322 | A1255 |
|           |       |       |       |       |       |       |

## WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS        | 1403  | 1417  | 1421  |        |  |
|-----------------|-------|-------|-------|--------|--|
| South Acton     | s0900 | s1825 | s2300 |        |  |
| Route 495       | s0909 | s1834 | s2309 |        |  |
| Willows         | 0913  | 1838  | 2313  |        |  |
| Ayer            | s0919 | s1844 | s2319 |        |  |
| No. Leominster  | s0933 | s1858 | s2333 | 211111 |  |
| E. Fitchburg FG | 0937  | 1902  | 2336  |        |  |
| Fitchburg       | s0943 | s1908 | s2343 |        |  |
| Westminster     | 0951  | 1916  | 2351  |        |  |
| Gardner         | A1010 | A1935 | а0007 |        |  |
|                 |       |       |       |        |  |

| STATIONS        | 1404  | 1412  | 1458  |      |
|-----------------|-------|-------|-------|------|
| Gardner         | 0722  | 1100  |       | <br> |
| Westminster     | 0736  | 1114  |       | <br> |
| Fitchburg       | s0746 | s1124 | 1654  | <br> |
| E. Fitchburg FG | 0750  | 1128  | 1658  |      |
| No. Leominster  | s0756 | s1134 | s1704 |      |
| Ayer            | s0810 | s1148 | s1718 | <br> |
| Willows         | 0815  | 1153  | 1723  |      |
| Route 495       | s0820 | s1158 | s1728 |      |
| South Acton     | s0831 | s1210 | s1740 |      |

#### **CONNECTICUT RIVER ROUTE MAIN LINE**

NORTHWARD (OUTWARD) TRAINS READ DOWN

FIRST CLASS

SOUTHWARD (INWARD) TRAINS READ UP

| 733<br>AMTRAK 60<br>DAILY | STATIONS                 | 732<br>AMTRAK 61<br>DAILY |  |
|---------------------------|--------------------------|---------------------------|--|
| <br>0220                  | Springfield              | A0310                     |  |
| <br>0228                  | WA                       | 0302                      |  |
| <br>0247                  | Holyoke North            | 0235                      |  |
| <br>                      | Northampton South        |                           |  |
| <br>f0300                 | Northampton              | f0225                     |  |
| <br>0303                  | Northampton Interlocking | 0220                      |  |
| <br>0322                  | Deerfield                | 0202                      |  |
| <br>0326                  | Greenfield               | 0155                      |  |
| <br>0332                  | Silver Street            |                           |  |
| <br>0350                  | East Northfield          | 0136                      |  |
| <br>s0410                 | Brattleboro              | s0120                     |  |
| <br>0413                  | West River               | 0115                      |  |
| <br>                      | Putney                   |                           |  |
| <br>                      | Putney North             |                           |  |
| <br>s0440                 | Bellows Falls            | s0045                     |  |
| <br>                      | Chapins                  |                           |  |
| <br>                      | North Walpole            |                           |  |
| <br>                      | Claremont Jct. South     |                           |  |
| <br>                      | Claremont Jct            |                           |  |
| <br>0511                  | Windsor Interlocking     | 0014                      |  |
| <br>0536                  | White River Jct. Yard    | 2358                      |  |
| <br>а0540                 | White River Jct          | 2355                      |  |

No. 733 back from station to ConRail yard, thence cross diamond to WA.

No. 732 run WA to ConRail yard, thence back to station.

Central Vermont Railway trains due White River Jct.:

Southward No. 26 First Class daily

due So. Royalton 2317 hours

due White River Jct. 2350 hours

Northward No. 27 First Class daily due to leave White River Jct. 0555 hours.

#### **BERLIN ROUTE MAIN LINE**

## GROVETON BRANCH WHITE RIVER JUNCTION AND BERLIN WAUMBEK JUNCTION AND GROVETON

#### NORTHWARD (OUTWARD) TRAINS READ DOWN

|  | First<br>Class | Third Class                       |   |                               |  |  |
|--|----------------|-----------------------------------|---|-------------------------------|--|--|
| STATIONS   |                | 8917<br>Daily<br>C.P.R.           | 4301<br>Ex. Sun.<br>Berlin                | 6051<br>Ex. Sun.<br>Coos Jct. |  |  |
| White River Junction<br>Ely  |                | 1000<br>1040<br><sub>A</sub> 1120 | 0800<br>0840<br>0920                      |                               |  |  |
| Woodsville Barrett Littleton Long Siding Wing Road   |                |                                   | 0935<br>0953<br>1006<br>1020              |                               |  |  |
| Whitefield   |                |                                   | 1030<br>1130<br>1140<br>1410              | 1145                          |  |  |
| Lancaster  |                |                                   |   | A1215                         |  |  |
| Jefferson  |                |                                   | 1415<br>1430<br>1445<br><sub>A</sub> 1500 |                               |  |  |
| No. <b>4301</b> is superior to No. <b>4</b> 805 No. <b>6051</b> is superior to No. <b>6</b> 805 No. <b>6</b> 05 No. <b>6</b> 805 No. <b>6</b> 05 No. <b>6</b> 805 No. <b>6805</b> No. <b></b> |                |                                   |   |                               |  |  |
| C.P. Train No. 904 will assum<br>No. 8904 at Wells River.  | e schedu       | le of Thi                         | rd Class                                  | Train                         |  |  |

Form A.

Canadian Pacific trains due at Wells River:
Southward No. 904 Second Class daily
due Bell 2110 hours
due Wells River 2125 hours
Northward No. 917 Fourth Class daily due Wells River 1945 hours

#### BERLIN ROUTE MAIN LINE

# GROVETON BRANCH WHITE RIVER JUNCTION AND BERLIN WAUMBEK JUNCTION AND GROVETON

#### SOUTHWARD (INWARD) TRAINS READ UP

|  | First<br>Class       |                      | Third                         | Class                   |                              |
|--|----------------------|----------------------|-------------------------------|-------------------------|------------------------------|
| STATIONS   | Olass                |                      | 6052<br>Ex. Sun.<br>Wau. Jct. | 8904<br>Daily<br>C.P.R. | 4302<br>Ex. Sun<br>W.R.Jct   |
| White River Junction<br>Ely                                    |                      |                      |                               | A2000<br>1920<br>1840   | A2345<br>2305<br>2235        |
| Woodsville   |                      |                      |                               |                         | 2217<br>2139<br>2120<br>2112 |
| Whitefield   |                      |                      | A1400                         |                         | 2100<br>1700<br>1650         |
| Coos Junction  |                      |                      | 1300                          |                         |                              |
| Jefferson  |                      |                      |                               |                         | 1649<br>1630<br>1610<br>1600 |
| No. 4301 is superior to No. 4<br>No. 6051 is superior to No. 6 | 1302 Whi<br>6052 Wat | te River<br>imbek Jo | Jct. to B                     | erlin.<br>os Jct.       |                              |
| C.P. Train No. 904 will assum<br>No. 8904 at Wells River.      | ne sched             | ule of Th            | ird Class                     | Train                   |                              |

No train or engine will leave White River Jct. without clearance Form A.

Canadian Pacific trains due at Wells River:
Southward No. 904 Second Class daily
due Bell 2110 hours
due Wells River 2125 hours
Northward No. 917 Fourth Class daily due Wells River 1945 hours

## WORCESTER ROUTE MAIN LINE WORCESTER AND AYER

#### EASTWARD (OUTWARD) TRAINS READ DOWN

WESTWARD (INWARD) TRAINS READ UP

| Second   | Class    | First Class |           | First Class | Third C  | Class    |
|----------|----------|-------------|-----------|-------------|----------|----------|
| 8013     | 8011     |             | STATIONS  |             | 8010     | 8012     |
| Ex. Sun. | Ex. Sun. |             |           |             | Ex. Sun. | Ex. Sun. |
| Ayer     | Lowell   |             |           |             |          |          |
|          |          |             | Worcester |             |          |          |
| 2100     | 0600     |             | Greendale |             | A1330    | A1530    |
| 2115     | 0615     |             | Clinton   |             | 1315     | 1515     |
| A2130    | A0630    |             | Harvard   |             | 1300     | 1500     |
|          |          |             | Ayer      |             |          |          |

Westward Worcester Route Mainline Trains must not leave Ayer without clearance Form A.

#### PASSENGER TRAIN SCHEDULES

SUNDAYS AND HOLIDAYS ONLY

#### SUNDAYS AND HOLIDAYS ONLY

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

|                     |       |       | And the second   |       |         |
|---------------------|-------|-------|--|-------|---------|
| STATIONS            | 2201  | 2503  | 2505   | 2207  | 2509    |
| Boston              | 0900  | 1000  | 1200   | 1400  | 1510    |
| Reading Junction    | 0905  | 1005  | 1205   | 1405  | 1515    |
| Everett Junction    | 0908  | 1008  | 1208   | 1408  | 1518    |
| Revere              | 0913  | 1013  | 1213   | 1413  | 1523    |
| River Works         | 0918  | 1018  | 1218   | 1418  | 1528    |
| West Lynn           | 0919  | 1019  | 1219   | 1419  | 1529    |
| Lynn                | s0921 | s1021 | s1221  | s1421 | s1531   |
| Swampscott          | f0924 | f1024 | f1224  | f1424 | f1534   |
| Castle Hill         | 0928  | 1028  | 1228   | 1428  | 1538    |
| Salem               | s0930 | s1030 | s1230  | s1430 | s1540   |
| Northey Point       | 0932  | 1032  | 1232   | 1432  | 1542    |
| Beverly             | s0935 | s1035 | s1235  | s1435 | s1545   |
| Beverly Junction    | 0936  | 1036  | 1236   | 1436  | 1546    |
| Montserrat          |       | f1039 | f1239  |       | f1549   |
| Prides              |       | f1044 | f1244  |       | f1554   |
| Beverly Farms       |       | f1046 | f1246  |       | f1556   |
| Manchester          |       | s1051 | s1251  |       | s1601   |
| West Gloucester     |       | 1100  | 1300   |       | 1610    |
| Harbor              |       | f1101 | f1301  |       | f1611   |
| Wilson              |       | 1104  | 1304   |       | 6142512 |
| Gloucester          |       | s1107 | s1307  |       | s1617   |
| Loop                |       | 1115  | 1315   |       | 1625    |
| Rockport            |       | A1117 | A1317  |       | A1627   |
| North Beverly       | f0939 |       |  | f1439 |         |
| End of Double Track | 0941  |       |  | 1441  |         |
| Hamilton and Wenham | s0945 |       |  | s1445 |         |
| lpswich             | A0957 |       |  | A1457 |         |
|                     |       |       | The state of the s |       |         |

No. 2512 is Superior to 2509 Loop to Wilson.

## EASTERN ROUTE MAIN LINE

## SUNDAYS AND HOLIDAYS ONLY

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

|       | No.   |       |       |       |       | the state of the s |  |
|-------|-------|-------|-------|-------|-------|--|--|
| 2211  | 2513  | 2215  | 2517  | 2519  | 2221  | 2523   |  |
| 1620  | 1730  | 1830  | 1930  | 2100  | 2230  | 2359   |  |
| 1625  | 1735  | 1835  | 1935  | 2105  | 2235  | 0004   |  |
| 1628  | 1738  | 1838  | 1938  | 2108  | 2238  | 0007   |  |
| 1633  | 1743  | 1843  | 1943  | 2113  | 2243  | 0012   |  |
| 1638  | 1748  | 1848  | 1948  | 2118  | 2248  | 0017   |  |
| 1639  | 1749  | 1849  | 1949  | 2119  | 2249  | 0018   |  |
| s1641 | s1751 | s1851 | s1951 | s2121 | f2251 | f0020  |  |
| f1644 | f1754 | f1854 | f1954 | f2124 | f2254 | f0023  |  |
| 1648  | 1758  | 1858  | 1958  | 2128  | 2258  | 0027   |  |
| s1650 | s1800 | s1900 | s2000 | s2130 | s2300 | s0029  |  |
| 1652  | 1802  | 1902  | 2002  | 2132  | 2302  | 0031   |  |
| s1655 | s1805 | s1905 | s2005 | s2135 | s2305 | s0034  |  |
| 1656  | 1806  | 1906  | 2006  | 2136  | 2306  | 0035   |  |
|       | f1809 |       | f2009 | f2139 |       | f0038  |  |
|       | f1814 |       | f2014 | f2144 |       | f0043  |  |
|       | f1816 |       | f2016 | f2146 |       | f0045  |  |
|       | s1821 |       | s2021 | s2151 |       | f0050  |  |
|       | 1830  |       | 2030  | 2200  |       | 0059   |  |
|       | f1831 |       | f2031 | f2201 |       | f0100  |  |
|       | 1834  |       | 2034  | 2204  |       | 0103   |  |
|       | s1837 |       | s2037 | s2207 |       | s0106  |  |
|       | 1845  |       | 2045  | 2215  |       | 0114   |  |
|       | A1847 |       | A2047 | A2217 |       | A0116  |  |
| f1659 |       | f1909 |       |       | f2309 |  |  |
| 1701  |       | 1911  |       |       | 2311  |  |  |
| s1705 |       | s1915 |       |       | f2315 |  |  |
| A1717 |       | A1927 |       |       | A2327 |  |  |
|       |       |       |       |       |       |  |  |

No. 2513, 2517, 2519 and 2523 Lose Right and Schedule After 0520.

Schedule Times shown at Rockport for information only.

## EASTERN ROUTE MAIN LINE

#### SUNDAYS AND HOLIDAYS ONLY

## WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS  | 2500                                   | 2202  | 2504  | 2206  | 2508  |
|---|--|---|---|---|---|
| Ipswich   |  | 1051<br>f1101<br>1104<br>f1105                    |   | 1251<br>f1301<br>1304<br>f1305                    |   |
| Rockport  | 0830                                   |   | 1130  |   | 1330  |
| Loop  | 0831<br>s0839<br>0840<br>f0842<br>0844 |   | 1131<br>s1139<br>1140<br>f1142<br>1144            |   | 1331<br>s1339<br>1340<br>f1342<br>1344            |
| Manchester Beverly Farms Prides Montserrat                  | s0853<br>f0858<br>f0900<br>f0905       |   | s1153<br>f1158<br>f1200<br>f1205                  |   | s1353<br>f1358<br>f1400<br>f1405                  |
| Beverly Junction Beverly Northey Point Salem                | 0908<br>s0910<br>0913<br>s0915         | 1108<br>s1110<br>1113<br>s1115                    | 1208<br>s1210<br>1213<br>s1215                    | 1308<br>s1310<br>1313<br>s1315                    | 1408<br>s1410<br>1413<br>s1415                    |
| Castle Hill   | 0916<br>f0920<br>s0923<br>0925         | 1116<br>f1120<br>s1123<br>1125                    | 1216<br>f1220<br>s1223<br>1225                    | 1316<br>f1320<br>s1323<br>1325                    | 1416<br>f1420<br>s1423<br>1425                    |
| River Works Revere Everett Junction Reading Junction Boston | 0926<br>0931<br>0937<br>0940<br>a0946  | 1126<br>1131<br>1137<br>1140<br><sub>A</sub> 1146 | 1226<br>1231<br>1237<br>1240<br><sub>A</sub> 1246 | 1326<br>1331<br>1337<br>1340<br><sub>A</sub> 1346 | 1426<br>1431<br>1437<br>1440<br><sub>A</sub> 1446 |

Schedule Times shown at Rockport for information only.

## EASTERN ROUTE MAIN LINE

## SUNDAYS AND HOLIDAYS ONLY

## WESTWARD (INWARD) TRAINS—FIRST CLASS

| 1505  |       |   |       |       |       |       |       |  |
|---|-------|---|-------|-------|-------|-------|-------|--|
| f1515         f1731         f2031           1518         1734         2034           f1519         f1735         f2035           1600         1730         1900         2100           1601         1731         1901         2101           \$1609         \$1739         \$1909         \$2109           \$1610         2110           \$1612         \$1742         \$1912         \$2112           \$1614         1744         \$1914         2114           \$1623         \$1753         \$1923         \$2123           \$1628         \$1758         \$1928         \$2128           \$1628         \$1758         \$1928         \$2128           \$1630         \$1800         \$1930         \$2130           \$1635         \$1740         \$1805         \$1935         \$2135           \$1522         \$1638         \$1738         \$1808         \$1938         \$2038         \$2138           \$1522         \$1638         \$1740         \$1810         \$1940         \$2040         \$2140           \$1527         \$1643         \$1743         \$1  | 2210  | 2512                                    | 2214  | 2516  | 2518  | 2220  | 2522  |  |
| 1518       1734       2034         f1519       f1735       f2035  | 1505  |   | 1721  |       |       | 2021  |       |  |
| f1519         f1735         f2035   | f1515 |   | f1731 |       |       |       |       |  |
|   |       |   |       |       |       |       |       |  |
| 1601       1731       1901       2101         \$1609       \$1739       \$1909       \$2109         16102509       1740       1910       2110         \$1612       \$1742       \$1912       \$2112         \$1614       1744       \$1914       2114         \$1623       \$1753       \$1923       \$2123         \$1628       \$1758       \$1928       \$2128         \$1630       \$1800       \$1930       \$2130         \$1635       \$1805       \$1935       \$2135         \$1522       \$1638       \$1738       \$1808       \$1938       \$2038       \$2138         \$1524       \$1640       \$1740       \$1810       \$1940       \$2040       \$2140         \$1527       \$1643       \$1743       \$1813       \$1943       \$2043       \$2143         \$1529       \$1645       \$1745       \$1815       \$1945       \$2045       \$2145         \$1530       \$1646       \$1746       \$1820       \$1950       \$2050       \$2150         \$1537       \$1653       \$1755       \$1823       \$1953       \$2055       \$2155         \$1540       \$1656       \$1756       \$1826       \$1956                                      | f1519 |   | f1735 |       |       | f2035 |       |  |
| 1610       \$1739       \$1909       \$2109         1610       1740       1910       2110         1612       1742       1912       12112         1614       1744       1914       2114         \$1623       \$1753       \$1923       \$2123         1628       1758       1928       12128         1630       1800       1930       12130         1635       1805       1935       12135         1522       1638       1738       1808       1938       2038       2138         \$1524       \$1640       \$1740       \$1810       \$1940       \$2040       \$2140         1527       1643       1743       1813       1943       2043       2143         \$1529       \$1645       \$1745       \$1815       \$1945       \$2045       \$2145         1530       1646       1746       1816       1946       2046       2146         \$1537       \$1653       \$1755       1825       1955       2055       2155         \$1540       1656       1756       1826       1956       2056       2156         \$1545       1701       1801       1831  |       | 1600                                    |       | 1730  | 1900  |       | 2100  |  |
| 16102509.       1740       1910       2110         f1612       f1742       f1912       f2112         1614       1744       1914       2114         \$1623       \$1753       \$1923       \$2123         f1628       f1758       f1928       f2128         f1630       f1800       f1930       f2130         f1635       f1805       f1935       f2135         1522       1638       1738       1808       1938       2038       2138         \$1524       \$1640       \$1740       \$1810       \$1940       \$2040       \$2140         \$1527       \$1643       \$1743       \$1813       \$1943       \$2043       \$2143         \$1529       \$1645       \$1745       \$1815       \$1945       \$2045       \$2145         \$1530       \$1646       \$1746       \$1816       \$1946       \$2046       \$2146         \$1534       \$1650       \$1750       \$1820       \$1950       \$2050       \$2150         \$1537       \$1653       \$1755       \$1825       \$1955       \$2055       \$2155         \$1540       \$1656       \$1756       \$1826       \$1956       \$2056       \$2156     <  |       | 1601                                    |       | 1731  | 1901  |       | 2101  |  |
| f1612       f1742       f1912       f2112         1614       1744       1914       2114         \$1623       \$1753       \$1923       \$2123         \$1628       \$1758       \$1928       \$2128         \$1630       \$1800       \$1930       \$2130         \$1635       \$1805       \$1935       \$2135         \$1522       \$1638       \$1738       \$1808       \$1938       \$2038       \$2138         \$1524       \$1640       \$1740       \$1810       \$1940       \$2040       \$2140         \$1527       \$1643       \$1743       \$1813       \$1943       \$2043       \$2143         \$1529       \$1645       \$1745       \$1815       \$1945       \$2045       \$2145         \$1530       \$1646       \$1746       \$1816       \$1946       \$2046       \$2146         \$1534       \$1650       \$1750       \$1820       \$1950       \$2050       \$2150         \$1537       \$1653       \$1755       \$1825       \$1955       \$2055       \$2155         \$1540       \$1656       \$1756       \$1826       \$1956       \$2056       \$2156         \$1545       \$1701       \$1801       \$1831                       |       | s1609                                   |       | s1739 | s1909 |       | s2109 |  |
| 1614       1744       1914       2114         \$1623       \$1753       \$1923       \$2123         \$1628       \$1758       \$1928       \$2128         \$1630       \$1800       \$1930       \$2130         \$1635       \$1805       \$1935       \$2135         \$1522       \$1638       \$1738       \$1808       \$1938       \$2038       \$2138         \$1524       \$1640       \$1740       \$1810       \$1940       \$2040       \$2140         \$1527       \$1643       \$1743       \$1813       \$1943       \$2043       \$2143         \$1529       \$1645       \$1745       \$1815       \$1945       \$2045       \$2145         \$1530       \$1646       \$1746       \$1816       \$1946       \$2046       \$2146         \$1534       \$1650       \$1750       \$1820       \$1950       \$2050       \$2150         \$1537       \$1653       \$1755       \$1825       \$1955       \$2055       \$2155         \$1540       \$1656       \$1756       \$1826       \$1956       \$2056       \$2156         \$1545       \$1701       \$1801       \$1831       \$2007       \$2107       \$2207         \$1554                   |       | 1610 <sup>2</sup>                       | 509   |       |       |       |       |  |
| \$1623       \$1753       \$1923       \$2123         \$1628       \$1758       \$1928       \$2128         \$1630       \$1800       \$1930       \$2130         \$1635       \$1805       \$1935       \$2135         \$1522       \$1638       \$1738       \$1808       \$1938       \$2038       \$2138         \$1524       \$1640       \$1740       \$1810       \$1940       \$2040       \$2140         \$1527       \$1643       \$1743       \$1813       \$1943       \$2043       \$2143         \$1529       \$1645       \$1745       \$1815       \$1940       \$2040       \$2140         \$1530       \$1646       \$1746       \$1815       \$1945       \$2045       \$2145         \$1534       \$1650       \$1750       \$1820       \$1950       \$2050       \$2150         \$1537       \$1653       \$1753       \$1823       \$1953       \$2053       \$2153         \$1539       \$1655       \$1755       \$1825       \$1955       \$2055       \$2155         \$1540       \$1656       \$1756       \$1826       \$1956       \$2056       \$2156         \$1545       \$1701       \$1801       \$1837       \$2007       \$210 |       |   |       |       |       | ,     |       |  |
| f1628       f1758       f1928       f2128         f1630       f1800       f1930       f2130         f1635       f1805       f1935       f2135         1522       1638       1738       1808       1938       2038       2138         s1524       s1640       s1740       s1810       s1940       s2040       s2140         1527       1643       1743       1813       1943       2043       2143         s1529       s1645       s1745       s1815       s1945       s2045       s2145         1530       1646       1746       1816       1946       2046       2146         f1534       f1650       f1750       f1820       f1950       f2050       f2150         s1537       s1653       s1753       f1823       f1953       f2053       f2153         1539       1655       1755       1825       1955       2055       2155         1540       1656       1756       1826       1956       2056       2156         1545       1701       1801       1831       2001       2101       2201         1554       1710       1810       1840       2010 <td></td> <td>1614</td> <td></td> <td>1744</td> <td>1914</td> <td></td> <td>2114</td> <td></td>            |       | 1614                                    |       | 1744  | 1914  |       | 2114  |  |
| f1630       f1800       f1930       f2130         f1635       f1805       f1935       f2135         1522       1638       1738       1808       1938       2038       2138         s1524       s1640       s1740       s1810       s1940       s2040       s2140         1527       1643       1743       1813       1943       2043       2143         s1529       s1645       s1745       s1815       s1945       s2045       s2145         1530       1646       1746       1816       1946       2046       2146         f1534       f1650       f1750       f1820       f1950       f2050       f2150         s1537       s1653       s1753       f1823       f1953       f2053       f2153         1539       1655       1755       1825       1955       2055       2155         1540       1656       1756       1826       1956       2056       2156         1545       1701       1801       1831       2001       2101       2201         1551       1707       1807       1837       2007       2107       2207         1554       1710  |       | s1623                                   |       | s1753 | s1923 |       | s2123 |  |
| f1635       f1805       f1935       f2135         1522       1638       1738       1808       1938       2038       2138         s1524       s1640       s1740       s1810       s1940       s2040       s2140         1527       1643       1743       1813       1943       2043       2143         s1529       s1645       s1745       s1815       s1945       s2045       s2145         1530       1646       1746       1816       1946       2046       2146         f1534       f1650       f1750       f1820       f1950       f2050       f2150         s1537       s1653       s1753       f1823       f1953       f2053       f2153         1539       1655       1755       1825       1955       2055       2155         1540       1656       1756       1826       1956       2056       2156         1545       1701       1801       1831       2001       2101       2201         1551       1707       1807       1837       2007       2107       2207         1554       1710       1810       1840       2010       2110       2210     <   | ***** | f1628                                   |       | f1758 | f1928 |       |       |  |
| 1522       1638       1738       1808       1938       2038       2138         s1524       s1640       s1740       s1810       s1940       s2040       s2140         1527       1643       1743       1813       1943       2043       2143         s1529       s1645       s1745       s1815       s1945       s2045       s2145         1530       1646       1746       1816       1946       2046       2146         f1534       f1650       f1750       f1820       f1950       f2050       f2150         s1537       s1653       s1753       f1823       f1953       f2053       f2153         1539       1655       1755       1825       1955       2055       2155         1540       1656       1756       1826       1956       2056       2156         1545       1701       1801       1831       2001       2101       2201         1551       1707       1807       1837       2007       2107       2207         1554       1710       1810       1840       2010       2110       2210   |       | f1630                                   |       |       |       |       |       |  |
| \$1524       \$1640       \$1740       \$1810       \$1940       \$2040       \$2140         1527       1643       1743       1813       1943       2043       2143         \$1529       \$1645       \$1745       \$1815       \$1945       \$2045       \$2145         1530       1646       1746       1816       1946       2046       2146         \$1534       \$1650       \$1750       \$1820       \$1950       \$2050       \$2150         \$1537       \$1653       \$1753       \$1823       \$1953       \$2053       \$2153         \$1539       \$1655       \$1755       1825       1955       2055       2155         \$1540       \$1656       \$1756       1826       1956       2056       2156         \$1545       \$1701       \$1801       \$1831       2001       2101       2201         \$1551       \$1707       \$1807       \$1837       2007       2107       2207         \$1554       \$1710       \$1810       \$1840       2010       2110       2210  |       | f1635                                   |       | f1805 | f1935 |       | f2135 |  |
| \$1524       \$1640       \$1740       \$1810       \$1940       \$2040       \$2140         \$1527       \$1643       \$1743       \$1813       \$1943       \$2043       \$2143         \$1529       \$1645       \$1745       \$1815       \$1945       \$2045       \$2145         \$1530       \$1646       \$1746       \$1816       \$1946       \$2046       \$2146         \$1534       \$1650       \$1750       \$1820       \$1950       \$2050       \$2150         \$1537       \$1653       \$1753       \$1823       \$1953       \$2053       \$2153         \$1539       \$1655       \$1755       \$1825       \$1955       \$2055       \$2155         \$1540       \$1656       \$1756       \$1826       \$1956       \$2056       \$2156         \$1545       \$1701       \$1801       \$1831       \$2001       \$2101       \$2201         \$1551       \$1707       \$1807       \$1837       \$2007       \$2107       \$2207         \$1554       \$1710       \$1810       \$1840       \$2010       \$2110       \$2210  | 1522  | 1638                                    | 1738  | 1808  | 1938  | 2038  | 2138  |  |
| s1529     s1645     s1745     s1815     s1945     s2045     s2145       1530     1646     1746     1816     1946     2046     2146       f1534     f1650     f1750     f1820     f1950     f2050     f2150       s1537     s1653     s1753     f1823     f1953     f2053     f2153       1539     1655     1755     1825     1955     2055     2155       1540     1656     1756     1826     1956     2056     2156       1545     1701     1801     1831     2001     2101     2201       1551     1707     1807     1837     2007     2107     2207       1554     1710     1810     1840     2010     2110     2210   |       | s1640                                   | s1740 | s1810 | s1940 | s2040 | s2140 |  |
| 1530 1646 1746 1816 1946 2046 2146<br>f1534 f1650 f1750 f1820 f1950 f2050 f2150<br>s1537 s1653 s1753 f1823 f1953 f2053 f2153<br>1539 1655 1755 1825 1955 2055 2155<br>1540 1656 1756 1826 1956 2056 2156<br>1545 1701 1801 1831 2001 2101 2201<br>1551 1707 1807 1837 2007 2107 2207<br>1554 1710 1810 1840 2010 2110 2210  | 1527  | 1643                                    | 1743  | 1813  | 1943  | 2043  | 2143  |  |
| f1534       f1650       f1750       f1820       f1950       f2050       f2150          s1537       s1653       s1753       f1823       f1953       f2053       f2153          1539       1655       1755       1825       1955       2055       2155          1540       1656       1756       1826       1956       2056       2156          1545       1701       1801       1831       2001       2101       2201          1551       1707       1807       1837       2007       2107       2207          1554       1710       1810       1840       2010       2110       2210  | s1529 | s1645                                   | s1745 | s1815 | s1945 | s2045 | s2145 |  |
| f1534       f1650       f1750       f1820       f1950       f2050       f2150          s1537       s1653       s1753       f1823       f1953       f2053       f2153          1539       1655       1755       1825       1955       2055       2155          1540       1656       1756       1826       1956       2056       2156          1545       1701       1801       1831       2001       2101       2201          1551       1707       1807       1837       2007       2107       2207          1554       1710       1810       1840       2010       2110       2210  | 1530  | 1646                                    | 1746  | 1816  | 1946  | 2046  | 2146  |  |
| 1539     1655     1755     1825     1955     2055     2155        1540     1656     1756     1826     1956     2056     2156        1545     1701     1801     1831     2001     2101     2201        1551     1707     1807     1837     2007     2107     2207        1554     1710     1810     1840     2010     2110     2210  | f1534 | f1650                                   | f1750 | f1820 | f1950 | f2050 | f2150 |  |
| 1540 1656 1756 1826 1956 2056 2156<br>1545 1701 1801 1831 2001 2101 2201<br>1551 1707 1807 1837 2007 2107 2207<br>1554 1710 1810 1840 2010 2110 2210  | s1537 | s1653                                   | s1753 | f1823 |       |       |       |  |
| 1545     1701     1801     1831     2001     2101     2201        1551     1707     1807     1837     2007     2107     2207        1554     1710     1810     1840     2010     2110     2210  | 1539  | 1655                                    | 1755  | 1825  | 1955  | 2055  | 2155  |  |
| 1551 1707 1807 1837 2007 2107 2207<br>1554 1710 1810 1840 2010 2110 2210  | 1540  | 1656                                    | 1756  | 1826  | 1956  | 2056  | 2156  |  |
| 1554 1710 1810 1840 2010 2110 2210  | 1545  | 1701                                    | 1801  | 1831  | 2001  | 2101  | 2201  |  |
| 그는 사람들이 아니라 가게 되는 사람들이 가장 아니라   | 1551  | 1707                                    | 1807  |       |       |       |       |  |
| A1600 A1716 A1816 A1846 A2016 A2116 A2216   |       | 100000000000000000000000000000000000000 |       |       |       |       |       |  |
|   | A1600 | A1716                                   | A1816 | A1846 | A2016 | A2116 | A2216 |  |

No. 2512 is Superior to No. 2509 Loop to Wilson.

Schedule Times shown at Rockport for information only.

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS           | 2801  | 2803  | 2805  |      |
|--------------------|-------|-------|-------|------|
| Boston             | 0850  | 0950  | 1050  | <br> |
| Reading Junction   | 0855  | 0955  | 1055  | <br> |
| Malden             | 0859  | 0959  | 1059  | <br> |
| Oak Grove          | 0900  | 1000  | 1100  | <br> |
| Fells              | 0902  | 1002  | 1102  | <br> |
| Wyoming            | f0903 | s1003 | s1103 | <br> |
| Meirose            | f0904 | f1004 | f1104 |      |
| Melrose Highlands  | f0906 | s1006 | s1106 | <br> |
| Greenwood          | f0908 | f1008 | f1108 | <br> |
| Wakefield Junction | 0909  | 1009  | 1109  |      |
| Wakefield          | f0911 | s1011 | s1111 | <br> |
| Ash Street         | 0914  | 1014  | 1114  | <br> |
| Reading            | A0916 | A1016 | A1116 | <br> |

## WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS                                 | 2800                            | 2802                            | 2804                            | 2806                            |  |
|--|---------------------------------|---------------------------------|---------------------------------|---------------------------------|--|
| Reading                                  | 0825                            | 0925                            | 1025                            | 1125                            |  |
| Ash Street                               | 0826<br>s0829                   | 0926<br>s0929                   | 1026<br>s1029                   | 1126<br>s1129                   |  |
| Wakefield Junction Greenwood             | 0830<br>f0832                   | 0930<br>f0932                   | 1030<br>f1032                   | 1130<br>f1132                   |  |
| Melrose Highlands                        | s0834<br>f0835<br>s0837<br>0838 | s0934<br>f0935<br>s0937<br>0938 | s1034<br>f1035<br>s1037<br>1038 | s1134<br>f1135<br>s1137<br>1138 |  |
| Oak Grove Malden Reading Junction Boston | 0839<br>0840<br>0845<br>A0851   | 0939<br>0940<br>0945<br>A0951   | 1039<br>1040<br>1045<br>41051   | 1139<br>1140<br>1145<br>41151   |  |

Schedule Times shown at Reading are for information only.

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

|           |       |       |       | - Company |       |       |
|-----------|-------|-------|-------|-----------|-------|-------|
| 2807      | 2809  | 2811  | 2813  | 2815      | 2817  | 2119  |
| <br>1220  | 1320  | 1420  | 1520  | 1620      | 1720  | 1820  |
| <br>1225  | 1325  | 1425  | 1525  | 1625      | 1725  | 1825  |
| <br>1229  | 1329  | 1429  | 1529  | 1629      | 1729  | 1829  |
| <br>1230  | 1330  | 1430  | 1530  | 1630      | 1730  | 1830  |
| <br>1232  | 1332  | 1432  | 1532  | 1632      | 1732  | 1832  |
| <br>s1233 | s1333 | s1433 | s1533 | s1633     | s1733 | s1833 |
| <br>f1234 | f1334 | f1434 | f1534 | f1634     | f1734 | f1834 |
| <br>s1236 | s1336 | s1436 | s1536 | a1636     | s1736 | s1836 |
| <br>f1238 | f1338 | f1438 | f1538 | f1638     | f1738 | f1838 |
| <br>1239  | 1339  | 1439  | 1539  | 1639      | 1739  | 1839  |
| <br>s1241 | s1341 | s1441 | s1541 | s1641     | s1741 | s1841 |
| <br>1244  | 1344  | 1444  | 1544  | 1644      | 1744  | 1844  |
| <br>A1246 | A1346 | A1446 | A1546 | A1646     | A1746 | s1846 |

## WESTWARD (INWARD) TRAINS—FIRST CLASS

| MR T | 2108  | 2810  | 2812  | 2814  | 2816  | 2818  |  |
|------|-------|-------|-------|-------|-------|-------|--|
|      | s1225 | 1325  | 1425  | 1525  | 1625  | 1725  |  |
|      | 1226  | 1326  | 1426  | 1526  | 1626  | 1726  |  |
|      | s1229 | s1329 | s1429 | s1529 | s1629 | s1729 |  |
|      | 1230  | 1330  | 1430  | 1530  | 1630  | 1730  |  |
|      | f1232 | f1332 | f1432 | f1532 | f1632 | f1732 |  |
|      | s1234 | s1334 | s1434 | s1534 | s1634 | s1734 |  |
|      | f1235 | f1335 | f1435 | f1535 | f1635 | f1735 |  |
|      | s1237 | s1337 | s1437 | s1537 | s1637 | s1737 |  |
|      | 1238  | 1338  | 1438  | 1538  | 1638  | 1738  |  |
|      | 1239  | 1339  | 1439  | 1539  | 1639  | 1739  |  |
|      | 1240  | 1340  | 1440  | 1540  | 1640  | 1740  |  |
|      | 1245  | 1345  | 1445  | 1545  | 1645  | 1745  |  |
|      | A1251 | A1351 | A1451 | A1551 | A1651 | A1751 |  |

Schedule Times shown at *Reading* are for information only.

No. 2108 Loses Right and Schedule After 1800 Hours.

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS           | 2821  | 2823  | 2825  | 2827  | 2129  |
|--------------------|-------|-------|-------|-------|-------|
| Boston             | 1920  | 2030  | 2140  | 2250  | 2359  |
| Reading Junction   | 1925  | 2035  | 2145  | 2255  | 0004  |
| Malden             | 1929  | 2039  | 2149  | 2259  | 0008  |
| Oak Grove          | 1930  | 2040  | 2150  | 2300  | 0009  |
| Fells              | 1932  | 2042  | 2152  | 2302  | 0011  |
| Wyoming            | s1933 | f2043 | f2153 | f2303 | f0012 |
| Melrose            | f1934 | f2044 | f2154 | f2304 | f0013 |
| Melrose Highlands  | s1936 | f2045 | f2155 | f2305 | f0014 |
| Greenwood          | f1938 | f2047 | f2157 | f2307 | f0016 |
| Wakefield Junction | 1939  | 2048  | 2158  | 2308  | 0017  |
| Wakefield          | s1941 | f2050 | s2200 | f2310 | f0019 |
| Ash Street         | 1944  | 2053  | 2203  | 2313  | 0022  |
| Reading            | А1945 | A2055 | A2205 | A2315 | s0024 |
|                    |       |       |       |       |       |

## WESTWARD (INWARD) TRAINS—FIRST CLASS

|                    | and the last |       |       |       |       |
|--------------------|--------------|-------|-------|-------|-------|
| STATIONS           | 2120         | 2822  | 2824  | 2826  | 2828  |
| Reading            | s1825        | 1955  | 2105  | 2215  | 2325  |
| Ash Street         | 1826         | 1956  | 2106  | 2216  | 2326  |
| Wakefield          | s1829        | f1959 | f2109 | f2219 | f2329 |
| Wakefield Junction | 1830         | 2000  | 2110  | 2220  | 2330  |
| Greenwood          | f1832        | f2002 | f2112 | f2222 | f2332 |
| Melrose Highlands  | s1834        | f2004 | f2114 | f2224 | f2334 |
| Melrose            | f1835        | f2005 | f2115 | f2225 | f2335 |
| Wyoming            | s1837        | f2007 | f2117 | f2227 | f2337 |
| Fells              | 1838         | 2008  | 2118  | 2228  | 2338  |
| Oak Grove          | 1839         | 2009  | 2119  | 2229  | 2339  |
| Malden             | 1840         | 2010  | 2120  | 2230  | 2340  |
| Reading Junction   | 1845         | 2015  | 2125  | 2235  | 2345  |
| Boston             | A1851        | A2020 | A2130 | A2240 | A2350 |

Schedule Times shown at **Reading** are for information only. No. **2120** Loses Right and Schedule After **2300** Hours.

#### SATURDAYS ONLY

## EASTWARD (OUTWARD) TRAINS—FIRST CLASS

| A STATE OF THE PARTY OF THE PAR |              |                                |      |
|--|--------------|--------------------------------|------|
| STATIONS   | 2119         | 2129                           |      |
| Reading  |              | s0024<br>0025                  |      |
| No. Wilmington Wilmington Jct. Lowell Jct. Ballardvale   | 1859<br>1901 | f0033<br>0037<br>0039<br>f0041 | <br> |
| Andover Frye Shawsheen Andover St.   | 1910         | s0045<br>0048<br>0052          | <br> |
| Lawrence<br>No. Andover<br>Bradford<br>Haverhill   | f1926        | f0054<br>f0104<br>a0108        |      |

## WESTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS       | 2108  | 2120      |      |
|----------------|-------|-----------|------|
| Haverhill      | 1142  | <br>1742  | <br> |
| Bradford       | f1144 | <br>f1744 | <br> |
| No. Andover    |       | <br>      | <br> |
| Lawrence       | s1154 | <br>s1754 | <br> |
| Andover St     | 1155  | <br>1755  | <br> |
| Shawsheen      |       | <br>1758  | <br> |
| Frye           |       | <br>      | <br> |
| Andover        | s1201 | <br>s1801 | <br> |
| Ballardvale    | f1205 | <br>f1805 | <br> |
| Lowell Jct     | 1207  | <br>1807  | <br> |
| Wilmington Jct |       | <br>1810  | <br> |
| No. Wilmington | f1213 | <br>f1813 | <br> |
| Woburn Street  | 1221  | <br>1821  | <br> |
| Reading        | s1225 | <br>s1825 | <br> |

Schedule Times at *Reading* are for information only. No. **2108** Loses Right and Schedule After **1800** Hours. No. **2120** Loses Right and Schedule After **2300** Hours.

## NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS        | 2301  | 2903                                    | 2305  | 2907  | 100 |
|-----------------|-------|---|-------|-------|-----|
| Boston          | 0820  | 1020                                    | 1130  | 1320  |     |
| Mystic Junction | 0824  | 1024                                    | 1134  | 1324  |     |
| Winter Hill     | 0825  | 1025                                    | 1135  | 1325  |     |
| West Medford    |       | ,020                                    |       |       |     |
| Wedgemere       | s0833 | s1033                                   | s1143 | s1333 |     |
| Winchester      | s0835 | s1035                                   | s1145 | s1335 |     |
|                 | 30000 |   | 31170 | 31000 |     |
| Cross Street    |       | f1038                                   |       | f1338 |     |
| Woburn          |       | A1041                                   |       | A1341 |     |
| Montvale        | 0837  |   | 1147  |       |     |
| echmere         |       |   |       |       |     |
| Wilmington      | s0844 |   | s1154 |       |     |
| lorth Billerica | f0852 |   | f1202 |       |     |
| Bleachery       | 0857  |   | 1207  |       |     |
| owell           | A0900 | 100000000000000000000000000000000000000 |       |       |     |
| OWOII           | AUSUU |   | A1210 |       |     |

## SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS            | 2300  | 2302  | 2904          | 2306  | 2308              |
|---------------------|-------|-------|---------------|-------|-------------------|
| Lowell              | 0720  | 0920  |               | 1135  | 1220              |
| Bleachery           | 0722  | 0922  |               | 1137  | 1222              |
| North Billerica     | f0727 | f0927 |               | f1142 | f1227             |
| Wilmington Lechmere | s0735 | s0935 |               | s1150 | s1235             |
| Montvale            | 0742  | 0942  |               | 1157  | 1242              |
| Woburn              |       |       | 1054<br>f1057 |       | 11 41 41 41 41 41 |
| Winchester          | s0745 | s0945 | s1100         | s1200 | s1245             |
| Wedgemere           | s0746 | s0946 | s1101         | s1201 | s1246             |
| Winter Hill         | 0755  | 0955  | 1110          | 1210  | 1255              |
| Mystic Junction     | 0756  | 0956  | 1111          | 1211  | 1256              |
| Boston              | A0800 | A1000 | A1115         | A1215 | A1300             |

## SUNDAYS AND HOLIDAYS ONLY

## NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| 2 <b>309</b><br>1430<br>1434<br>1435 | 2911<br>1620<br>1624<br>1625 | 2313<br>1730<br>1734<br>1735                                 | 2315<br>1830<br>1834  | <b>2917</b> 1920  | <b>2319</b> 2020   | <b>2321</b> 2220   | <b>2323</b> 2359   |
|--------------------------------------|------------------------------|--|---|---|--|--|--|
| 1434                                 | 1624                         | 1734   | The second second   |   |  | 100 march 100  | 2359   |
| 1434                                 | 1624                         | 1734   | The second second   |   |  |  |  |
|                                      |                              |  |   | 1924  | 2024   | 2224   | 0003   |
|                                      |                              | 1/00   | 1835  | 1925  | 2025   | 2225   | 0004   |
|                                      |                              |  |   |   |  |  |  |
|                                      |                              | *****  | *****   | *:::::  |  |  |  |
| 1443                                 | s1633                        | s1743  | s1843   | s1933   |  |  | s0012  |
| 1445                                 | s1635                        | s1745  | s1845   | s1935   | s2035  | s2235  | s0014  |
|                                      | f1638                        |  |   | f1938   |  |  |  |
|                                      | A1641                        |  |   | A1941   |  |  |  |
| 1447                                 |                              | 1747   | 1847  |   | 2037   | 2237   | 0016   |
|                                      |                              |  | *****   |   | *****  | 12211  |  |
| 1454                                 |                              | s1754  | s1854   |   | s2044  | The state of the s | s0023  |
| 1502                                 |                              | f1802  | f1902   |   | f2052  | f2252  | f0031  |
| 1507                                 |                              | 1807   | 1907  |   | 2057   | 2257   | 0036   |
|                                      |                              |  |   |   |  | A2300  | A0039  |
|                                      | 1447                         | 1445 s1635<br>f1638<br>a1641<br>1447<br>1454<br>1502<br>1507 | 1443     \$1633     \$1743       1445     \$1635     \$1745        \$1638         \$1641        1447      \$1747       1454      \$1754       1502      \$1802       1507      \$1807 | 1443     \$1633     \$1743     \$1843       1445     \$1635     \$1745     \$1845        \$1638          \$1641         1447      \$1747     \$1847       1454      \$1754     \$1854       1502      \$1802     \$1902       1507      \$1807     \$1907 | 1443     \$1633     \$1743     \$1843     \$1933       1445     \$1635     \$1745     \$1845     \$1935        \$1638      \$1938        \$1641      \$1938        \$1447      \$1941       1447      \$1747     \$1847        1454      \$1754     \$1854        1502      \$1802     \$1902        1507      \$1807     \$1907 | 1443       \$1633       \$1743       \$1843       \$1933       \$2033         1445       \$1635       \$1745       \$1845       \$1935       \$2035          \$1638        \$1938        \$1938           \$1641        \$1941        \$2037         1447        \$1747       \$1847        \$2037         1454        \$1754       \$1854        \$2044         1502        \$1802       \$1902        \$2052         1507        \$1807       \$1907        \$2057   | 1443       s1633       s1743       s1843       s1933       s2033       s2233         1445       s1635       s1745       s1845       s1935       s2035       s2235          f1638        f1938            A1641        A1941           1447        1747       1847        2037       2237          1454        s1754       s1854        s2044       s2244         1502        f1802       f1902        f2052       f2252         1507        1807       1907        2057       2257 |

## SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| 2910  | 2312  | 2914  | 2316  | 2918  | 2320  | 2322  |  |
|-------|-------|-------|-------|-------|-------|-------|--|
|       | 1520  |       | 1820  |       | 2120  | 2310  |  |
|       | 1522  |       | 1822  |       | 2122  | 2312  |  |
|       | f1527 |       | f1827 |       | f2127 | f2317 |  |
|       | s1535 |       | s1835 |       | s2135 | s2325 |  |
|       |       |       |       |       | 12112 |       |  |
|       | 1542  |       | 1842  |       | 2142  | 2332  |  |
| 1354  |       | 1654  |       | 1949  |       |       |  |
| f1357 |       | f1657 |       | f1952 |       |       |  |
| s1400 | s1545 | s1700 | s1845 | s1955 | s2145 | s2335 |  |
| s1401 | s1546 | s1701 | s1846 | s1956 | s2146 | s2336 |  |
|       |       |       |       |       |       |       |  |
| 1410  | 1555  | 1710  | 1855  | 2005  | 2155  | 2345  |  |
| 1411  | 1556  | 1711  | 1856  | 2006  | 2156  | 2346  |  |
| A1415 | A1600 | A1715 | A1900 | A2010 | A2200 | A2350 |  |

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## SUNDAYS AND HOLIDAYS ONLY

## NORTHWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS         | 2033  |      |      |
|------------------|-------|------|------|
| Lowell           | 1810  | <br> | <br> |
| Nashua South     |       | <br> | <br> |
| Nashua           | s1830 | <br> | <br> |
| Tie Plant        | 1832  | <br> | <br> |
| Merrimack        | s1839 | <br> | <br> |
| South Manchester | 1848  | <br> | <br> |
| Manchester       | s1853 | <br> | <br> |
| Bow              | 1912  | <br> | <br> |
| Concord          | д1927 | <br> | <br> |

No. 2033 loses right and schedule after 2359 hours.

## SOUTHWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS         | 2038  |      |      |
|------------------|-------|------|------|
| Concord          | 1103  | <br> | <br> |
| Bow              | 1108  | <br> | <br> |
| Manchester       | s1133 | <br> | <br> |
| South Manchester |       |      |      |
| Merrimack        | s1145 | <br> | <br> |
| Tie Plant        | 1152  | <br> | <br> |
| Nashua           | s1156 | <br> | <br> |
| Nashua South     | 1158  | <br> | <br> |
| Lowell           | A1220 | <br> | <br> |

No. 2038 loses right and schedule after 1700 hours.

## WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS       | 2615  | 2601  | 2603  | 2605  |  |
|----------------|-------|-------|-------|-------|--|
| Boston         | 0010  | 0830  | 1030  | 1230  |  |
| Cambridge      | v0020 | v0839 | v1039 | v1239 |  |
| West Cambridge | 0022  | 0841  | 1041  | 1241  |  |
| Belmont        | f0025 | f0843 | f1043 | f1243 |  |
| Waverly        | f0027 | f0845 | f1045 | f1245 |  |
| Clematis Brook | 0029  | 0846  | 1046  | 1246  |  |
| Beaver Brook   | 0031  | 0848  | 1048  | 1248  |  |
| Waltham        | s0032 | s0850 | s1050 | s1250 |  |
| Roberts        | s0035 | f0853 | f1053 | f1253 |  |
| Kendal Green   | e0039 | e0857 | e1057 | e1257 |  |
| Hastings       |       |       |       |       |  |
| Silver Hill    | ****  |       |       |       |  |
| Lincoln        | s0045 | s0905 | s1105 | s1305 |  |
| Concord        | s0051 | s0913 | s1113 | s1313 |  |
| West Concord   | e0055 | e0919 | e1119 | e1319 |  |
| South Acton    | A0100 | A0925 | A1125 | A1325 |  |
|                |       |       |       |       |  |

## EASTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS       | 2600  | 2602              | 2604  | 2606  | 2608  |
|----------------|-------|-------------------|-------|-------|-------|
| South Acton    | 0110  | 0931              | 1131  | 1331  | 1631  |
| West Concord   | 0115  | f0936             | f1136 | f1336 | f1636 |
| Concord        | f0119 | s0940             | s1140 | s1340 | s1640 |
| Lincoln        |       | s0946             | s1146 | s1346 | s1646 |
| Silver Hill    |       |                   |       |       |       |
| Hastings       |       |                   |       |       |       |
| Kendal Green   |       | f0953             | f1153 | f1353 | f1653 |
| Roberts        |       | f0956             | f1156 | f1356 | f1656 |
| Waltham        | f0139 | s1000             | s1200 | s1400 | s1700 |
| Beaver Brook   | 0141  |                   |       |       |       |
| Clematis Brook | 0142  | 1003              | 1203  | 1403  | 1703  |
| Waverly        |       | f1004             | f1204 | f1404 | f1704 |
| Belmont        |       | f1006             | f1206 | f1406 | f1706 |
| West Cambridge | 0146  | 1008              | 1208  | 1408  | 1708  |
| Cambridge      | e0150 | e1012             | e1212 | e1412 | e1712 |
| Boston         | A0200 | A1022             | A1222 | A1422 | A1722 |
|                |       | The second second |       |       |       |

## WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| 2607  | 2409  | 2609  | 2611  | 2413  | 2613  |      |
|-------|-------|-------|-------|-------|-------|------|
| 1530  | 1630  | 1730  | 1930  | 2100  | 2210  | <br> |
| v1539 | v1640 | v1739 | v1939 | v2110 | v2220 | <br> |
| 1541  | 1642  | 1741  | 1941  | 2112  | 2222  | <br> |
| f1543 |       | f1743 | f1943 |       | f2225 | <br> |
| f1545 |       | f1745 | f1945 |       | f2227 | <br> |
| 1546  | 1646  | 1746  | 1946  | 2116  | 2229  | <br> |
| 1548  | 1647  | 1748  | 1948  | 2117  | 2231  | <br> |
| s1550 | s1650 | s1750 | s1950 | s2120 | s2232 | <br> |
| f1553 |       | f1753 | s1953 |       | s2235 | <br> |
| e1557 |       | e1757 | e1957 |       | e2239 | <br> |
|       |       |       |       |       |       | <br> |
|       |       |       |       |       |       | <br> |
| s1605 |       | s1805 | s2005 |       | s2245 | <br> |
| s1613 | s1702 | s1813 | s2013 | s2132 | s2251 | <br> |
| e1619 |       | s1819 | e2019 | ***** | e2255 | <br> |
| A1625 | A1710 | A1825 | A2025 | s2140 | A2300 | <br> |
|       |       |       |       |       |       |      |

## EASTWARD (INWARD) TRAINS—FIRST CLASS

| 2610  | 2412  | 2612  | 2614  |      |      |
|-------|-------|-------|-------|------|------|
| 1831  | s1950 | 2031  | 2310  | <br> | <br> |
| f1836 |       | f2036 | f2315 | <br> | <br> |
| s1840 | s1957 | s2040 | f2319 | <br> | <br> |
| s1846 |       | s2046 | f2325 | <br> | <br> |
|       |       |       |       | <br> | <br> |
|       |       |       | 12221 | <br> | <br> |
| f1853 |       | f2053 | f2331 | <br> | <br> |
| f1856 |       | f2056 | f2335 | <br> | <br> |
| s1900 | s2014 | s2100 | s2338 | <br> | <br> |
|       | 2015  |       | 2339  | <br> | <br> |
| 1903  | 2017  | 2103  | 2341  | <br> | <br> |
| f1904 |       | f2104 | f2343 | <br> | <br> |
| f1906 |       | f2106 | f2345 | <br> | <br> |
| 1908  | 2023  | 2108  | 2348  | <br> | <br> |
| e1912 | e2025 | e2112 | e2350 | <br> | <br> |
| A1922 | A2035 | A2122 | A2400 | <br> | <br> |

## FITCHBURG ROUTE MAIN LINE

## SUNDAYS AND HOLIDAYS ONLY

## WESTWARD (OUTWARD) TRAINS—FIRST CLASS

| STATIONS        | 2409      | 2413      |  |
|-----------------|-----------|-----------|--|
| South Acton     | <br>s1710 | <br>s2140 |  |
| Route 495       | <br>s1719 | s2149     |  |
| Willows         |           | 2153      |  |
| Ayer            | <br>s1729 | <br>s2159 |  |
| No. Leominster  | <br>s1743 | <br>s2213 |  |
| E. Fitchburg FG |           |           |  |
| Fitchburg       | <br>s1753 | s2223     |  |
| Westminster     | <br>1801  | 2231      |  |
| Gardner         | <br>A1820 | <br>A2250 |  |

## EASTWARD (INWARD) TRAINS—FIRST CLASS

| STATIONS                          | 2400  |   | 2406 | 2412               |
|-----------------------------------|-------|---|------|--------------------|
| Gardner                           | 0020  |   | 1100 | <br>1840           |
| Westminster Fitchburg             | A0050 | S | 1124 | s1904              |
| E. Fitchburg FG<br>No. Leominster |       | s | 1128 |                    |
| Ayer                              |       |   | 1153 | <br>s1928<br>1933  |
| Route 495                         |       | S | 1158 | <br>s1938<br>s1950 |

## **CONNECTICUT RIVER ROUTE MAIN LINE**

NORTHWARD (OUTWARD) TRAINS READ DOWN

FIRST CLASS

SOUTHWARD (INWARD) TRAINS READ UP

| 733<br>AMTRAK 60<br>DAILY | STATIONS                 | 732<br>AMTRAK 61<br>DAILY |      |
|---------------------------|--------------------------|---------------------------|------|
| 0220                      | Springfield              | A0310                     |      |
| 0228                      | WA                       | 0302                      |      |
| 0247                      | Holyoke North            | 0235                      |      |
|                           | Northampton South        |                           |      |
| f0300                     | Northampton              | f0225                     |      |
| 0303                      | Northampton Interlocking | 0220                      |      |
| 0322                      | Deerfield                | 0202                      |      |
| 0326                      | Greenfield               | 0155                      |      |
| 0332                      | Silver Street            |                           |      |
| 0350                      | East Northfield          | 0136                      |      |
| s0410                     | Brattleboro              | s0120                     |      |
| 0413                      | West River               | 0115                      |      |
|                           | Putney                   |                           |      |
|                           | Putney North             |                           | ***  |
| s0440                     | Bellows Falls            | s0045                     |      |
|                           | Chapins                  |                           |      |
|                           | North Walpole            |                           |      |
|                           | Claremont Jct. South     |                           |      |
|                           | Claremont Jct            |                           |      |
| 0511                      | Windsor Interlocking     | 0014                      | **** |
| 0536                      | White River Jct. Yard    | 2358                      |      |
| а0540                     | White River Jct          | 2355                      |      |

No. 733 back from station to ConRail yard, thence cross diamond to WA.

No. 732 run WA to ConRail yard, thence back to station.

Central Vermont Railway trains due White River Jct.:

Southward No. 26 First Class daily due So. Royalton 2317 hours due White River Jct. 2350 hours

Northward No. 27 First Class daily due to leave White River Jct. 0555 hours.

## BERLIN ROUTE MAIN LINE

# GROVETON BRANCH WHITE RIVER JUNCTION AND BERLIN WAUMBEK JUNCTION AND GROVETON

#### NORTHWARD (OUTWARD) TRAINS READ DOWN

|                      |                | HEAD DOWN   |
|----------------------|----------------|-------------|
|                      | First<br>Class | Third Class |
|                      |                | 8917        |
| STATIONS             |                | Daily       |
|                      |                | C.P.R.      |
| White River Junction |                | 1000        |
| ly                   |                | 1040        |
| Vells River          |                | 4400        |
|                      |                | A1120       |
| Voodsville           |                |             |
| arrett               |                |             |
| ittleton Long Siding |                |             |
| Ving Road            |                |             |
| Vhitefield           |                |             |
| Vaumbek Jct          |                |             |
|                      |                |             |
| ancaster             |                |             |
| oos Junction         |                |             |
| roveton              |                |             |
| efferson             |                |             |
| owman                |                |             |
|                      |                |             |
|                      |                |             |
| erlin                |                |             |

No train or engine will leave White River Jct. without clearance Form A.

Canadian Pacific trains due at Wells River:
Southward No. 904 Second Class daily
due Bell 2110 hours
due Wells River 2125 hours
Northward No. 917 Fourth Class daily due Wells River 1945 hours

## BERLIN ROUTE MAIN LINE

# GROVETON BRANCH WHITE RIVER JUNCTION AND BERLIN WAUMBEK JUNCTION AND GROVETON

#### SOUTHWARD (INWARD) TRAINS READ UP

|  | A Control of the Local |                         |
|--|------------------------|-------------------------|
|  | First<br>Class         | Third Class             |
| STATIONS   |                        | 8904<br>Daily<br>C.P.R. |
| White River Junction<br>Ely  |                        |                         |
| Woodsville Barrett Littleton Long Siding Wing Road Whitefield Waumbek Jct. |                        |                         |
| Lancaster  |                        |                         |
| Jefferson  |                        |                         |

C.P. Train No. 904 will assume schedule of Third Class Train No. 8904 at Wells River.

No train or engine will leave White River Jct. without clearance Form A.

Canadian Pacific trains due at Wells River:
Southward No. 904 Second Class daily
due Bell 1510 hours
due Wells River 1525 hours
Northward No. 917 Fourth Class daily due Wells River 1945 hours

## **WORCESTER ROUTE MAIN LINE WORCESTER AND AYER**

#### **EASTWARD** (OUTWARD) TRAINS **READ DOWN**

WESTWARD (INWARD) TRAINS

|  | lass |
|--|------|

First Class

READ UP

First Class Third Class

|   |    |   |  |   |  |     |   | ī | Ī |   | Worcester | _ |  |
|---|----|---|--|---|--|-----|---|---|---|---|-----------|---|--|
|   | •  | • |  | • |  |     | * |   |   | * | Worcester |   |  |
|   | 93 |   |  |   |  | 100 |   |   |   |   | Greendale |   |  |
| , |    |   |  |   |  |     |   |   |   |   | Clinton   |   |  |
|   |    |   |  |   |  |     |   |   |   |   | Harvard   |   |  |
|   |    |   |  |   |  |     |   |   |   |   |           |   |  |
|   |    |   |  |   |  |     | 1 |   |   |   | Ayer      |   |  |

**STATIONS** 

Westward Worcester Route Mainline Trains must not leave Ayer without clearance Form A.

### GENERAL SPECIAL INSTRUCTIONS

Special instructions referred to by letter or number relate to Boston and Main Corporation Operating Rules of corresponding letter or number.

#### QUALIFYING

Transportation Department employees appearing before a specific Terminal Superintendent, Trainmaster, Road Foreman, or Assistant Trainmaster for the purpose of qualifying, and failing to qualify MUST, when again attempting to qualify, appear before the person previously involved.

#### 2. WATCH INSPECTION

Watches that have been examined and certified to by a designated Watch Inspector must be used by Trainmasters; Asst. Trainmasters; Train Dispatchers; Train Directors; Conductors; Train Baggagemen; Trainmen; Flagmen; General Yardmasters; Yardmasters and Assistants; Station Agents; Operators and Towermen; Yard Foremen and Helpers; Retarder Operators; Switchtenders; Road Foremen; Enginemen; Reserve Enginemen; Track, Bridge and Building and Signal Supervisors and Assistants; Track Foremen and Assistant Track Foremen; Bridge and Building Foremen and Assistant B. and B. Foremen; Signal Foremen and Assistants; Leading Signalmen; Signalmen; Signal Maintainers; Signal Testmen; Work Equipment Operators; Roadway Machine Operators; Welders (Track Repairmen); Hy-rail and Motor Car Operators; and such other employees as may be designated by the head of their Department.

#### 33. PUBLIC CROSSINGS

An upper quadrant yellow arm has been installed on whistle or ring post at all crossings where trains and engines are to stop and protect, or stop and proceed, as designated in Special Instructions.

#### GATE-PROTECTED CROSSINGS

At all gate-protected public highway crossings in the State of Massachusetts, the gates must be lowered for the passage of all rail movements over such crossings.

#### 33. AUTOMATIC CROSSING PROTECTION

At public crossings, where more than one track crosses, protected only by crossing protection operating automatically, a member of the crew must protect travel over all tracks while switching is being done.

At such protected public crossings, manually protect as follows:

When movements over public crossings are required to be protected by trainmen, they will protect as prescribed by Rule 962, except they will use flagman's signals as per Rule 35.

When a siding is used over a highway crossing at which an automatic crossing signal functions only for main track operations, movements over

crossing on siding must be protected.

Movements requiring protection by a member of the train crew on tracks over crossings with automatic signal protection for main line movements shall be protected as above unless the automatic signal is equipped with a manual control device. In which case, highway traffic shall be controlled by use of the automatic signal instead of by use of flag, lantern or disk. Movement must not be made over crossing until signal has been operating for at least 20 seconds.

In two or more track territory, trains operating against the current of traffic must stop, protect as above, and then proceed at restricted speed over highway crossings protected by automatic signals which are not operative for reverse running. Crossings which are not signalled for either

direction operation will be listed in the Special Instructions.

When a train stops on a circuit that keeps an automatic crossing signal or bell operating or automatic crossing gate down, a member of crew shall protect this crossing against highway traffic being unnecessarily held up, or crossing under the false assumption the standing train is the only one working the signal, when a train from the opposite direction might be appropriately assembled. See Special Instruction 33a

approaching. See Special Instruction 33a.

Certain highway crossings have "cut-out" devices in control box (painted yellow for ready identification) located at or in approach of crossing. These cut-outs must be operated as required to prevent unnecessary operation of automatic highway crossing protection. Instructions as to movements, and the operation of the cut-outs, are inside control box, and these instructions must be carefully observed when trains are switching or standing in the circuit.

Cut-out and manual operation boxes must be closed and locked after

using.

#### GENERAL SPECIAL INSTRUCTIONS CONT. AUTOMATIC CROSSING PROTECTION CONT.

Except when cutout is used, train crews will, so far as possible, avoid leaving their train or performing switching operations so as to cause automatic crossing signals to operate when train is not immediately to

pass over the crossing.

Posts similar to whistle posts, except to display ₹ instead of "W," are installed, to mark the start of the normal direction operating circuit for automatic highway crossing gates with flasher signals. In some instances these posts are also installed for automatic highway crossing flasher signals.

In addition, at crossings protected by automatic gates, every effort must be made to avoid stopping unnecessarily in the operating circuit for the gates. Wherever possible, any required stop should be made with entire train beyond crossing. Work trains, or equipment, must not work within automatic gate approach-circuit unless it is known that arrange-

ments have been made to manually protect crossing.

At crossings protected by automatic crossing signals of any kind, such protection at most locations does not cover reverse movements after train has passed over the crossing, but has not passed out of the operating circuit for reverse movements. Therefore, when necessary to make reverse movements after a train or engine passes over the crossing, the crossing must be protected by a member of the crew as flagman unless a crossing tender is on duty, or unless it is known that the crossing signals are in operation protecting the crossing.

Where there are two or more protected crossings in close succession, and the operating point for the second crossing is located between the operating point for the first crossing and that crossing, each post will be marked with the number of its respective crossing, which number is shown at each crossing on crossing signal or apparatus housing.

#### 33a. EMERGENCY CONTROL BOXES FOR AUTOMATIC GATES

Emergency control boxes have been installed at crossings having automatic highway crossing gates with flasher signals. In double track territory, a separate box provided for each main line track.

Boxes are marked:

#### "EMERGENCY CONTROL EASTWARD TRACK" "EMERGENCY CONTROL WESTWARD TRACK"

(or for Northward track and Southward track, as case may be.) Boxes are usually located on a steel signal case near the crossing. Each box contains either a plug contact or a switch to be used when necessary to cut out the automatic protection for its respective track. Directions for the use of either plug contact or switch are contained in each box.

In the event of a train occupying the track circuits operating automatic highway crossing gates for an abnormally long time, such as might be caused by an accident, break apart, hot box or work train in circuit etc., a member of train crew must immediately proceed to crossing and operate the emergency control plug or switch for the track occupied by his train, in order to permit gates to clear and prevent unnecessary delay to highway traffic. Operation of this control will clear gates only for track occupied by train and will not affect normal operation of crossing protection on any other protected track.

As soon as proper control has been moved to "GATES UP" position, member of crew may leave crossing to perform his normal duties.

When train is ready to proceed, the control must be returned to "NOR-MAL" position by the same member of the crew that first operated it, and the control box must be closed and locked. Train must not pass over crossing until gates are down and flasher lights have been operating for at least 20 seconds.

#### S-72. SUPERIORITY OF TRAINS

Inward trains are superior to outward trains of the same class unless otherwise provided.

#### S-88, CAPACITY OF SIDINGS

Wherever shown, capacity of sidings is based on 55 feet per car plus 90 feet for one engine.

99. GENERAL INSTRUCTIONS REFERENCE HANDLING OF WORK TRAINS AND OBSERVANCE OF RULE 99 WHEN WORK-ING WITH WRECKERS AND WORK TRAIN EQUIPMENT WHICH MAY, OR CAN, FOUL TRACKS OTHER THAN THE ONE OCCUPIED BY THE EQUIPMENT.

Work train foreman is in charge of operation of cranes, or any other work equipment being used, and is responsible for knowing the work equipment operator carries out his duties, and that equipment is not put in service until he has been advised by conductor or yard foreman that

required flag protection has been provided.

It is the duty of work equipment operator when equipment is to be put in service at any time to see that it is not unlocked and put in service without a definite understanding having been had with work train foreman. When shutting down for short periods, or when clearing trains on adjacent tracks, cranes must have locking devices applied so that crane cannot swing. When quitting work for the day the crane must be properly secured

and locked.

It is the duty of conductor or yard foreman assigned to work equipment to notify the work train foreman when required flag protection is provided before such equipment is placed in service. When shut-downs are to take place for short periods, or when clearing trains on adjacent tracks, a definite understanding between conductor or yard foreman and work train foreman (or with man designated by him to act for him in his necessary absence from the crane) must be had each time shut-down occurs, and conductor or yard foreman must be advised crane is secured before flag protection is withdrawn.

Conductor or yard foreman must arrange the work with work train foreman so as to clear up for scheduled trains, and for other trains about

which he has advice, without delay to such trains.

Flagmen must go out in accordance with instructions of conductor or yard foreman and in full compliance with Rule 99a. They will permit no train or engine to pass until it is first stopped and fully advised as to the presence and location of work equipment, unless called in by whistle recall signal or on personal advice of conductor or yard foreman that track is clear for safe passage.

They must definitely know the whistle recall signal was sounded by their equipment before withdrawing flag for passage of train or engine and must immediately resume flagging behind train or engine and continue to

do so until advised that flag protection is no longer required.

The above applies also in the handling of wreck cranes. On such equipment the wreck master is the man in charge.

#### 99. PROTECTION OF LIGHT ENGINES AND RDC UNITS

Light engine movements manned by engineman and flagman and first class trains consisting of single RDC unit manned by conductor and engineman in Automatic Block Signal territory which require flag protection will comply fully with Rule 99a. If necessary, engineman to secure motive power and go to telephone for assistance while conductor and/or flagman provides proper protection.

#### 99. PROTECTION OF RAIL DETECTOR CARS

Due to Rail Detector cars not properly shunting track circuits, the

following protection is required:

When necessary to provide flag protection against regular trains in Automatic Block Signal Territory, protection must be provided as prescribed by Rule 99a.

Protection against extra trains in Automatic Block Signal Territory will

be provided by Absolute Block protection.

Protection against following extra trains on single track will be provided by Train Order.

#### 99b. FLAG PROTECTION

Rule 99b will not apply in ABS or CTC territory when the rear of the train is protected by at least two block signals to the rear.

#### 104

A single track switch, or a facing point switch on two or more tracks, must be protected by a member of crew remaining at the switch prepared to restore it to normal quickly if necessary, during the five minute waiting period.

#### GENERAL SPECIAL INSTRUCTIONS CONT.

#### 107. PROTECTION OF PASSENGERS

In two or more track territory Passenger and Freight trains leaving terminals, entering two or more tracks at junctions, and passing terminals of short-run Local Passenger Trains, will, when practicable, be notified of any overdue Local Passenger Trains moving in the opposite direction. Unless otherwise provided by Special Instructions or Bulletin Order, it will be the duty of Train Dispatchers to transmit this notice. This does not relieve enginemen from responsibility in compliance with Rule 107.

In all cases where passenger trains are cut for crossings or other purposes, and there is liability of passengers boarding or leaving train, conductors and trainmen must see that guard chains or gates are in position to prevent people walking off end of cars.

Outside vestibule doors on cars in passenger trains will be kept closed on both sides of both through and local trains, except those doors that are

necessary to use to receive or discharge passengers.

When passenger trains stop at stations, cars must be kept clear of bridges to avoid liability of injury to passengers. This rule must also be observed at stations where there are other openings not properly protected for the safe delivery of passengers. Trains must in all cases stop to clear such bridge or opening.

Every possible effort must be made by freight enginemen on two or

more tracks to avoid getting into station where passenger train is scheduled to stop, on the time of such passenger train, thus preventing passen-

gers from crossing to opposite track to board their train.

In cases where this cannot be anticipated, passenger conductors will not start their train until passengers are given an opportunity to get across to

their train.

Where two passenger trains on two or more tracks approach a station at the same time the outward train will hold back in entering the station between 0001 hours and 1200 hours, and inward train will hold back between 1200 hours and 2400 hours.

Unauthorized and unscheduled stops of any train, either freight or passenger, for the purpose of entraining or detraining persons, either paying passenger or employees, must not be made except in emergency cases where the conductor, feeling that the conditions warrant, instructs that

the stop be made.

In no case, and under no conditions, must any arrangement other than for a full and positive stop be made for the purpose of entraining or detraining any passenger, paying or employee, and no stop shall be made except on instructions, or in a real emergency, at any point other than a designated passenger station.

#### 110. FREIGHT TRAIN SPEED AND OPERATION

For any reason, if any freight train cannot maintain a speed of over 20 miles per hour immediate action must be taken to reduce speed to not exceed 10 miles per hour except on ascending grades. Stop should be made if necessary.

#### FREIGHT TRAIN OPERATION

Due to harmonic rocking conditions, a train with an overdimension load as part of its consist upon meeting or being passed must come to a full and complete stop as soon as practicable consistent with safety and remain stopped until passing move is completed. This instruction does not nullify any specific instructions received pertaining to individual cars.

This is to minimize the possibility of derailments caused by harmonic rocking action which will result from track conditions because of unusual

weather and critical speeds.

#### 110. SPEED RESTRICTIONS—ENGINES

The maximum speed of various types of engines in various services is as follows

#### DIESEL LOCOMOTIVES:

Maximum permitted Engine Speeds:

| Engines   | M.P.H. | Engines   | M.P.H. |
|-----------|--------|-----------|--------|
| 119       | 35     | 1271-1274 | 45     |
| 800-807   | 45     | 1555-1577 | 65     |
| 1115-1132 | 45     | 1700-1755 | 65     |
| 1200-1213 | 45     | 200-211   | 65     |
| 1220-1231 | 45     | 300-317   | 65     |

#### GENERAL SPECIAL INSTRUCTIONS CONT. DIESEL LOCOMOTIVES: CONT.

All Types (except 110-119).

These limits do not authorize any operations at a speed in excess of that shown for the specific line in the Special Instructions.

#### MOVEMENT OF DEAD LOCOMOTIVES

Locomotives are not to be picked up as box cars in a train at points other than Mechanicville, East Deerfield, Fitchburg, White River Jct., Springfield, Mass., Boston, and Rigby unless approval is obtained from the Office of the Superintendent-Operations who will give approval only after the Mechanical Dept. has released the locomotive to this office.

When dead locomotives are picked up at points where Mechanical Department personnel are on duty, conductors must know that the loco-

motive is properly prepared to be moved in their train.

If information cannot be obtained, locomotive must not be moved in train, and Office of the Superintendent-Operations notified so that arrangements can be made for Mechanical Dept. to do the necessary of

readily available, or instruct engineer to handle.

When operating conditions permit, dead locomotives should be handled on the head end of freight trains, not over 30 cars back. If necessary to handle on the rear end, they should be near caboose and conductor and engineman so advised. When handled on rear, conductors must know brakes on dead locomotives are released before proceeding following any stop at points other than where car inspectors are employed and on duty.

#### SPEED RESTRICTIONS—OTHER THAN ENGINES

Scale Test Car 3586 must be handled only in local freight trains, made up next ahead of caboose; maximum speed 30 M.P.H. This car must not be flat switched or humped, it must be shoved to rest at all times.

Locomotive Cranes—Railroad-owned locomotive cranes with boom

**Locomotive Cranes**—Railroad-owned locomotive cranes with boom attached may be moved in work trains at a maximum speed of 30 M.P.H.

Railroad owned locomotive cranes may be moved with boom attached and raised to clear boom car in revenue freight trains, and should be handled on rear of train with heavy end forward when possible at a maximum speed of 30 M.P.H.

Specially equipped cranes with snubbers and special horizontal boom swivel, with the rotating body locked and the boom free and resting in an idler with boom end trailing, may be operated on rear of freight or work

trains at authorized freight train speed.

Conductor must have written notice from Engineering Department work equipment operator or Supervisor, or from foreman car inspector, that crane is properly secured and prepared for movement and will notify engineman when such equipment is in the train.

UNIT COAL TRAINS—Loaded unit coal trains are restricted to 30 M.P.H.

D-152.

Rule D-152 will not apply.

## HANDLING OF OVER-DIMENSION RAILROAD OWNED-BULLDOZER

No. 583 bulldozer loaded on M-75 flat car is stationed at East Deerfield,

Dispatchers have been furnished specific restrictions applying to this piece of equipment. The general restrictions are as follows:

1. Must not pass any trains moving with clearance wires unless known

2. Slow speed through yards and passing cars on adjacent tracks.

If set out en route make sure of ample side clearances.

Dispatchers are responsible for advising crews of specific restrictions and item 1 of the general restrictions and conductors and enginemen are responsible for observation of items 2 and 3 of general restrictions and all other restrictions advised of by dispatcher.

#### 513. EXCEPTION

Rule 513 will not apply when trains or engines foul or enter the main track or cross from one main track to another at switches equipped with electric locks in C.T.C. Territory or within interlockings.

#### GENERAL SPECIAL INSTRUCTIONS CONT.

711. RAILROAD SURGEONS All station agents, trainmen, or other employees, having occasion to call a physician or surgeon to attend a passenger, employee, or other person injured while in train or on premises of the railroad, will act promptly to notify the railroad surgeon. If not available and a local surgeon must be called, the railroad will be responsible only for such primary treatment as is necessary for the proper transportation of injured person to residence or hospital. In all cases where further treatment is required, the railroad's surgeon will take charge.

If the injured person is a trespasser, the railroad will take such action as may be humane for first aid and if any further attention is required and the injured person has no home or visible means, he should be turned over to the proper local authorities. If in such case hospital treatment is required, the hospital should be immediately notified that the railroad will not be

responsible for expense.

The railroad will not be responsible for bills of any surgeons other than railroad surgeons except as above, or such as are especially authorized by the Claim Department.

#### 713. LOCOMOTIVE RADIO EQUIPMENT

Locomotive radio equipment is designed with transistor power conversion.

Because the radio power unit is connected into the locomotive battery circuit, extensive transistor damage will result if radio is not disconnected (radio main switch open) while starting diesel engine.

Whenever diesel engine has to be started, make sure RADIO MAIN

SWITCH IS OPEN.

#### CONDUCTORS

791-793. Allowing an inexperienced trainman to cover the head end of a train alone when there is work to be done enroute, or allowing the head end trainman to work alone when there is switching to be performed, is not consistent with the intended application of Rules 791 and 793.

794. AMBER hand lanterns will be issued to train crews by the wreckmaster in daytime as well as at night. Enginemen on wreck trains will not accept any hand signals unless given through use of AMBER hand lan-

terns by day as well as night.

810. Conductors of all First-Class trains will contact Train Dispatcher before leaving Ipswich, Reading, Rockport, South Acton and Woburn. This contact to be made by calling Tower controlling locations on Railroad telephone. In locations where there is no control by a Tower, Train Dispatcher must be contacted direct either by Railroad or New England telephone. In event of telephone failure, Conductors are relieved from complying with these instructions.

812. Animals/pets of any type or bicycles are not permitted on passenger trains. Animals must be enclosed in animal/pet carriers, and must not be

permitted out of this carrier while on board frain.

813. If any blind person is travelling in B&M commuter trains with a certificate issued by the Division of the Blind, said certificate will be honored for transportation. If accompanied by a guide, the guide must present valid transportation, however, no charge will be made for an accompanying guide-dog.

Conductors and trainmen seeing a blind person approaching to board a

train will announce to him the destination of that train.

823. Train crews should not allow passengers to board trains barefooted. Some type of foot wear must be worn by all passengers on our passenger trains.

860. Before leaving initial terminal, conductors of all freight trains must notify Train Dispatcher the on duty time of each member of their crew. If any member of crew deadheads from spare board point to the assignment prior to going on duty, time spent deadheading must also be reported.

877. Placing tank cars bearing inflammable placards for unloading-Cars placed for unloading must be placed on an insulated section of track. All private sidetracks used for unloading are insulated. The insulated section can be located by the insulated joints and any car placed for unloading must be placed in the insulated section and in back of the insulated joints. If more than one car is to be placed, then the insulated section must be of sufficient length to hold two cars completely. Any car which will not fit entirely within the insulated section must be separated from any car placed within the insulated section before such car is unloaded.

#### OPERATING—INSTRUCTIONS—B&M LOCOMOTIVES

In order to provide protection against traction motor damage which can be caused through overheating as a result of exceeding traction motor short time ratings, the following amperage ratings and minimum speeds are to govern operation of trains. Listed units must be operated in accordance with this table.

#### AMPERAGE AND SPEED SHORT TIME RATINGS

| 1555-1577 | Continuous<br>825 amps 11 mph | 1 Hour<br>900a 10 mph | ½ Hour<br>925a 9.5 mph | ¼ Hour<br>950a 9 mph |
|-----------|-------------------------------|-----------------------|------------------------|----------------------|
| 1700-1755 | 900 amps 11.9 mph             | 925a 11.5 mph         | 970a 10.7 mph          | 1065a 9.2 mph        |
| 200-211   | 1050 amps 10.5 mph            | 1075 10.1 mph         | 1100a 9.7 mph          | 1150a 8.9 mph        |

When units are in a mixed consist, the highest short time or continuous rated speed and lowest amperage for any unit in the mix is to govern train operation. Some units presently have short time rating plates near the meter which indicate the limitations as listed in the above table. When all units in the consist are alike and do have rating plates, they must be operated accordingly.

Upon reaching the limitations set, if throttling back will not prevent an overload, the train must be stopped and doubled or help requested.

#### 902. SEATS ON LOCOMOTIVES AND PASSENGER EQUIPMENT

Particular attention must be given to the condition of seat posts and seats and if any condition exists which deems same to be unsafe for use it should be reported and removed from unit, and then returned to engine house for replacement.

913. Locomotives are restricted from standing on drawspans of all drawbridges. Trains (Except RDC equipment) and engines stopping at Drawbridges for any reason will arrange to stop so locomotive is clear of drawspan.

#### DYNAMIC BRAKING

Dynamic braking is prohibited

on all trains.

#### 921. BACK-UP MOVEMENTS

To minimize the possibility of jack-knifing when a train or a cut of cars are backed up or when locomotives are used as pushers, the engineman will be governed by the following: Maximum Amperage Rating With

| 3 Units Working         | 800 amps |
|-------------------------|----------|
| 4 Units Working         | 600 amps |
| 5 Units Working         | 500 amps |
| 6 Units or More Working | 350 amps |

#### NOTE:

When locomotive units are used as a pusher behind the caboose, all units except one must be isolated.

#### OPERATION OF LIGHT DIESEL ENGINES

When making movements with double-end multiple units, engineer must be in the leading cab except when making a switching move accompanied by a trainman controlling.

When making back-up movements with a single-end unit engineer must see where he is heading at all times. If the engineer thinks it advisable, he may require a member of crew to go to the leading end of the engine, use the signal system of the engine to communicate with the engineer, and, in case of necessity, use the air brake valve to stop the move.

#### COUPLING OR UNCOUPLING MULTIPLE UNITS

When coupling and/or uncoupling multiple units (RDC or Locomotive), and no Mechanical Department employe is available, Engineer and not any other member of the train or engine crew will make and/or break electrical and other connections.

When dropping or picking up units at any intermediate point when no Mechanical or Car Department employe is on duty, it is the duty of the Engineer proceeding beyond to connect or disconnect the jumper cables between units, and make sure they are properly hung or stored in the unit dropped. It is also the duty of the Engineer proceeding beyond the leading unit to make necessary movement to couple and/or uncouple these units.

#### GENERAL SPECIAL INSTRUCTIONS CONT. COUPLING OR UNCOUPLING MULTIPLE UNITS CONT.

929. The door to the operating compartment on all trains must be closed and curtain drawn at all times. Unauthorized persons, including conductors and trainmen except in the immediate discharge of their duties, are not allowed to ride in this compartment. On trains arriving at North Station, the door must not be opened or passengers allowed into the operating end until the train has come to a stop.

#### OPERATION OF RAIL DIESEL CARS

Single unit rail diesel cars are permitted to operate over all lines where permitted by engine limitations and must approach all crossings equipped with automatic protection prepared to stop unless protection is seen to be working. Multiple operation of rail diesel cars is unrestricted in territory where permitted by engine limitations.

## HAZARDOUS MATERIAL NOTIFICATION

Form HM-100 will be prepared by freight or yard office personnel and issued to train and engine crews to indicate the physical location and description of loaded hazardous material cars in train.

Top portion of form designates loaded cars placarded "Explosive A" and "Poison Gas." The bottom section is for all other loaded "Hazardous Material" cars in train. When there are no loaded placarded cars to report in either portion of form, "Nil" must be indicated.

Forms will be numbered consecutively by month and a copy must be

kept on file at point where notice was issued.

Train and engine crews must correct this notice as cars are added to or taken from train and must give corrected notice to relieving crews.

#### LETTERS AND SYMBOLS USED IN STATION LISTINGS

indicates in service continuously

indicates in service part time Ū — Unattended Interlocking

Automatic Interlocking in radio column indicates channel 1 in service  $\frac{1}{2} - \frac{1}{2}$ in radio column indicates channel 2 in service

C — in radio column indicates commuter channel in service

Track diagrams and color codes are for general information only and are not to scale. Orange indicates ABS. Green indicates CTC. White indicates no signal system in service.

## SPECIAL INSTRUCTIONS

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| INTERLOCKING | INTERLOCKING AND TRAIN ORDER OFFICE | RADIO CHANNEL | NEW HAMPSHIRE ROUTE<br>MAIN LINE<br>BOSTON TO WHITE RIVER JCT.<br>STATIONS | DISTANCE FROM<br>BOSTON | CAPACITY OF SIDING NOTE               |       |
|--------------|-------------------------------------|---------------|--|-------------------------|---------------------------------------|-------|
|              |                                     |               | Boston   | .00                     |                                       | 11    |
| X            | X                                   | С             | Tower A  | 0.30                    | 1                                     |       |
|              |                                     |               | Mystic Junction  | 1.85                    |                                       |       |
| X            |                                     |               | Winter Hill R—Tower X  | 2.42                    |                                       | H     |
|              |                                     |               | Somerville Junction  | 2.81                    |                                       | 1     |
|              |                                     |               | North Somerville   | 3.56                    |                                       | H     |
|              |                                     | BE            | Tufts College  | 4.01                    |                                       |       |
|              |                                     |               | Medford Hillside   | 4.58                    |                                       |       |
|              |                                     |               | West Medford   | 5.48                    |                                       | A     |
|              |                                     |               | Wedgemere  | 7.34                    |                                       |       |
| X            | X                                   | C,2           | Winchester (Woburn Branch)   | 7.82                    |                                       | B     |
| X            |                                     |               | R—Winchester Montvale (Stoneham Branch)                                    | 9.76                    |                                       |       |
| ^            | TE                                  |               | Walnut Hill  | 10.48                   |                                       |       |
|              |                                     |               | Lechmere   | 10.95                   |                                       |       |
|              |                                     |               | Mishawum   | 11.65                   |                                       |       |
|              |                                     | 100           | South Wilmington   | 12.74                   |                                       | H     |
| H            |                                     | 100           | North Woburn Junction  | 13.97                   |                                       | П     |
| X            |                                     | 20            | R—Winchester Wilmington (Wilmington Jct. Branch)                           | 15.20                   |                                       | P     |
|              |                                     |               | Silver Lake  | 16.60                   |                                       |       |
|              |                                     | 361           | Billerica Shop   | 20.25                   |                                       | H.    |
|              |                                     |               | North Billerica (Billerica Branch)   | 21.79                   |                                       | H     |
| X            |                                     | 19            | South Lowell   | 23.32                   | an out                                | 1     |
| X            | x                                   | C,2           | R—Lowell Tower (Lowell Branch)   | 24.66                   | (da tang                              |       |
| X            | PUD                                 | 1111          | Lowell R—Lowell Tower  | 25.36                   | m S                                   |       |
| X            |                                     |               | Western Ave. R—Lowell Tower  | 25.90                   | I I I I I I I I I I I I I I I I I I I |       |
|              | 120                                 | 199           | Middlesex  | 27.28                   |                                       |       |
| х            |                                     | light         | North Chelmsford (Stony Brook Branch)                                      | 28.55                   |                                       | 4     |
|              | III/II/SI                           |               | Tyngsboro  | 32.11                   |                                       |       |
| Χ            |                                     |               | Nashua South R—Lowell Tower  | 37.43                   | - 1                                   | F     |
| U            |                                     |               | Nashua (Hillboro Branch)   | 38.96                   |                                       | 1     |
| X            |                                     |               | Tie Plant R—Billerica  | 40.78                   |                                       |       |
|              |                                     |               | Thornton's Ferry   | 44.73                   |                                       |       |
| X            |                                     |               | Merrimack South R—Billerica  | 45.70                   | 180                                   |       |
| Х            |                                     |               | Reed's Ferry R—Billerica   | 47.78                   |                                       | 1     |
|              |                                     |               | Goffs Falls  | 52.03                   |                                       | 23.53 |

#### CONTINUED

|   | INTERLOCKING | INTERLOCKING AN<br>TRAIN ORDER OFF | RADIO CHANNEL | STATIONS   | DISTANCE FROM<br>BOSTON | APPROXIMATE CAF | NOTE |
|---|--------------|------------------------------------|---------------|--|-------------------------|-----------------|------|
| h | X            |                                    | 100           | South Manchester R—Billerica   | 53.93                   | 0-              |      |
| 4 | x            |                                    | 38            | (Goffstown Branch)  Manchester (Portsmouth Branch) R—Billerica (M & L Branch)    | 55.68                   | X               | ×    |
|   | X            |                                    | W.            | Amoskeag South R—Billerica   | 56.60                   |                 | X    |
|   | Х            |                                    | H             | Amoskeag North R—Billerica   | 58.60                   |                 |      |
| 1 | X            |                                    | 100           | Martins North R—Billerica  | 61.45                   |                 |      |
| U | X            |                                    | TO            | Hooksett South R—Billerica   | 63.58                   | 185             |      |
|   | X            |                                    | 0.0           | Bow R—Billerica  | 71.30                   |                 |      |
|   |              |                                    | BA            | Concord (G00DWIN RR)   | 73.36                   |                 |      |
|   |              |                                    |               | Penacook   | 79.91                   | 1               |      |
|   |              |                                    | 34            | Boscawen   | 82.65                   | X               | X    |
| - |              |                                    | BY            | Franklin   | 91.99                   |                 |      |
| 1 |              |                                    | Bo            | Halcyon  | 98.20                   | 87              |      |
|   |              |                                    |               | Potter Place   | 104.32                  |                 |      |
| 6 |              |                                    | PR            | Canaan   | 124.87                  |                 |      |
| P |              |                                    | 150           | Mascoma  | 134.25                  | 75              |      |
|   |              |                                    |               | Lebanon  | 138.30                  |                 |      |
|   |              |                                    |               | Westboro   | 142.55                  |                 |      |
|   |              |                                    | LESS          | End of Main Track  | 142.70                  |                 | A    |
| 1 |              | Р                                  | 1,2           | (C.V. Ry)  White River Jct. (Conn River Route Main Line) (Berlin Route Mainline) | 142.92                  |                 |      |

The direction Boston to White River Junction is Northward (outward) NOTE 1. Draw 1—is protected by semi-automatic color light dwarf interlocking signals and by power operated gates controlled from Tower "A."

A warning whistle will sound a single long blast just prior to opening drawbridge.

## INTERLOCKING AND TRAIN ORDER OFFICE UNATTENDED PART TIME:

Station White River Jct. Hours Unattended 0700 hours until 1500 hours Sunday.

#### SPECIAL INSTRUCTIONS

#### 14. ENGINE WHISTLE SIGNALS

Engine whistle signals are modified as follows: X-indicates rule modification

|                                    |                                    |           | OMIT 14 (I) | OMIT 14 (m) | Sount 14 (m) | Notes |
|------------------------------------|------------------------------------|-----------|-------------|-------------|--------------|-------|
| Location                           | Crossing                           | Direction |             |             |              |       |
| Boston—Tufts<br>College            | All                                | Both      | Х           | X           |              | 1     |
| Tufts College                      | Pedestrian<br>Crosswalk            | Both      |             |             | X            | 3     |
| Tufts College—<br>South Wilmington | All                                | Both      | Х           | X           |              | 1     |
| So. Wilmington—<br>N.H. Stateline  | All                                |           | X           |             |              | 1     |
| Nashua—Old<br>Worcester Line       | Seventh St. to<br>Crown St., Incl. | Both      | X           |             |              | 1     |
| Westboro                           | Twin State<br>Sand and Gravel      | Both      | 4           |             | Х            | 2     |
| White River Jct.                   | Nutt. St.—on lead                  | Both      | X           |             |              | 1     |

NOTE 1. Except in cases of emergency.

NOTE 2. Whistling required only between 0700 hours and 1700 hours.

NOTE 3. All trains and engines not scheduled to stop will sound whistle signal 14(m).

#### 33. PUBLIC CROSSINGS

Protection will be provided as follows:

X-indicates method of operation

- G-Gates must be lowered.
- S-All moves over crossing must be stopped within 50 feet of crossing and a member of crew present.
- A Approach crossing prepared to stop unless signals are seen to be in operation.
- SP Where stop posts are located, trains or engines intending to pass over the crossing must come to a full stop and then consume 20 seconds from stop post to crossing after crossing protection has started to operate.
- CC Trains or engines intending to pass over crossing must stop within 50 feet of crossing and consume 20 seconds after protection has begun to operate before passing over crossing.
- CO—Circuitry has been installed to automatically interrupt crossing protection when trains or engines are using switches within the operating distances (XC Posts) of the crossing. Trains and engines must approach crossing protection prepared to stop unless protection is seen to be operating.

| Location                              | Track                         | Crossing                                   | G | S | A    | SP             | CC     | CO   | Notes            |
|---------------------------------------|-------------------------------|--|---|---|------|----------------|--------|------|------------------|
| W. Medford                            | All                           | High St.                                   |   |   |      |                | List 1 |      | 5                |
| Winchester<br>Highlands               | Industrial<br>Park            | Holton Street                              |   | X | 3    | -              | ni)    | e la | Hamble<br>Hamble |
| South<br>Wilmington                   | Usen<br>Canning               | New Boston<br>Street                       | 0 | X | 8    |                |        |      |                  |
| South<br>Wilmington                   | Industrial<br>Park            | Woburn Street                              |   |   | 22   | X              |        |      | TTO              |
| Wilmington                            | Siding                        | Sweetheart<br>Plastics                     |   |   | 4    | ariza<br>Ariza | X      | 8    | ATT ON           |
| No. Woburn<br>Junction                | former<br>Woburn<br>Loop      | Eames Street                               |   |   | 2130 | X              |        |      |                  |
| Billerica<br>Shop                     | All                           | Main Crossing                              |   | X |      |                |        |      |                  |
| North<br>Chelmsford                   | Main                          | Wotton Road<br>(Private)                   | - |   |      |                |        |      | 1                |
| Nashua                                | All                           | Bridge Street                              |   |   |      |                |        |      | 2                |
| Goffs Falls                           | Main                          | Winston Rd.                                |   |   |      |                |        | X    |                  |
| Manchester                            | Yard tracks                   | Byron Street                               |   |   |      | X              |        |      |                  |
| Concord                               | former<br>Stonehill<br>Branch | New England<br>Box Co. (Priv.<br>Crossing) |   | X |      |                |        |      | 3                |
| Concord                               | former<br>Stonehill<br>Branch | Prison<br>Crossing                         |   | X |      |                |        | Í    | 4                |
| Concord to<br>White River<br>Junction | Main                          | All  |   |   | Х    |                |        |      |                  |

#### 33. PUBLIC CROSSINGS CONT.

NOTE 1. Rule 33 of General Special Instructions applies. Southward freight trains stopped at home signal will stop north and clear of this crossing. Northward trains performing work at Southwells will leave train south of and clear of this crossing.

NOTE 2. Between 0700 hours and 0830 hours daily, except Sundays, all train and engine movements must approach this crossing prepared to stop

clear.

NOTE 3. Rule 33 of General Special Instructions applies.

NOTE 4. A member of crew must operate the manually-controlled

highway crossing signals.

NOTE 5. Southward trains making station stop and consuming in excess of two (2) minutes will automatically release crossing protection. When departing station, after crossing protection has been released, train will stop short of crossing and not proceed until gates are down.

Northward trains making station stop must clear crossing a sufficient distance (approximately fifty (50) feet) with rear car, and ascertain that

gates have begun to raise before stopping. Crossing-tender will be on duty at High Street between 0700 hours and 0200 hours, daily.

#### 83. TRAIN REGISTER

Concord-First class trains only (located in yard office)

White River Jct.-Maintained by operator during on duty time. All trains must register during period operator not on duty.

#### 93. YARD LIMITS

Located as follows:

| Location | Between | and                        | Notes    |
|----------|---------|----------------------------|----------|
| Concord  | Bow     | Boscawen                   | y in i   |
| Lebanon  | MP 137  | Westboro—End of Main Track | STATE OF |

#### 104. SWITCHES

Billerica Shop-The so-called "Bootleg" track in back of the shop is designated as a running track and all switches leading from this track must be properly lined and locked.

White River Jct.—Normal position of crossover at North end of Connecticut River Bridge is when set for movements from former main

track to the South Wye.

#### 104a. SPRING SWITCHES

| Location         | Switch Connects                    | Normal Position                                 | Notes     |  |
|------------------|------------------------------------|---|-----------|--|
| Nashua South     | End of Double Track                | Single Track to<br>Northward Track              | 1         |  |
| Tie Plant        | End of Double Track                | Double Track Single Track to Southward Track    |           |  |
| South Manchester | End of Double Track                | of Double Track Single Track to Northward Track |           |  |
| White River Jct. | South Wye and<br>Berlin Route M.L. | Berlin Route M.L.                               | al iligio |  |

NOTE 1. Within Interlocking limits.

## 107. PROTECTION OF PASSENGERS (See General Special Instructions Rule 107).

Outward trains entering main track at junction points outside Boston will be notified by Train Dispatcher, Train Director or Operator in charge.

#### 109. BULLETIN BOARDS

| Boston—         | North Station<br>Engine Terminal<br>Mystic Jct. Yard Office<br>Yard 21 Office |
|-----------------|---|
| Lowell—         | Passenger Station<br>Yard Office  |
| Nashua-         | Yard Office   |
| Manchester-     | Yard Office   |
| Concord—        | Yard Office   |
| White River Jct | - Passenger Station<br>C.V. Yard Office                                       |

#### 110. SPEED RESTRICTIONS

#### NEW HAMPSHIRE ROUTE MAIN LINE

| Between  | Tracks (Includes All Main Tracks Unless Otherwise Specified) | M.P.H.<br>Pass. Frt. |    |  |
|--|--|----------------------|----|--|
| Maximum—Boston and Lowell  | South West   | 50                   | 40 |  |
| North Station and<br>North Interlocking<br>Limit Tower A   |  | 10                   | 10 |  |
| North Interlocking Limit Tower A and Somerville Jct West Medford, Over   |  | 35                   | 35 |  |
| High Street Crossing   |  |                      | 30 |  |
| Usen Sidetrack Wilmington, Between South End of Curve at Station and North End of Curve at First Overhead Bridge |  |                      | 4  |  |
| (15.67) North of Station   |  | 40                   |    |  |

110. SPEED RESTRICTIONS CONT.

| Between   | (Includes All Main<br>Tracks Unless<br>Otherwise Specified) | M.P.H.<br>Pass. Frt. |     |
|---|---|----------------------|-----|
| laximum—Lowell nd South Manchester                          |   | 60                   | 40  |
| Lowell, Between South End                                   | 4.066B  | L'ALE                | H   |
| of Station Platform and<br>Wilder Street Bridge No. 26, 50. |   | 30                   | 30  |
| At Signal Bridge<br>just North of<br>Wilder St. Bridge      | EIARDIS ROUND &   |                      | 15  |
| Wilder St. Bridge No. 26. 50<br>and Mile Post 30            |   | 50                   |     |
| North Chelmsford,<br>North Wye                              |   | 15                   | 15  |
| over wotton Hoad  |   | 40                   |     |
| and Wellman's Crossing<br>Mile Post 30 and Mile Post 32     |   | 40<br>55             |     |
| Mile Post 30 and Mile Post 32                               |   |                      |     |
| Mile Post 35 and Mile Post 36                               |   | 100                  | 30  |
| Nashua South, through                                       |   | 00                   | 0.  |
| Spring Switch   |   | 30                   | 30  |
| Crown St. crossing and<br>Nashua River Bridge No. 39.22.    |   | 30                   | 25  |
| Nashua River Bridge No. 39.22 and Mile Post 40              |   | 50                   |     |
| Merrimack Passing Track                                     |   |                      | 25  |
| Merrimack South, Pole Plant Crossing                        |   |                      | 25  |
| Curves, Mileage 51.20 and<br>Mile Post 53                   |   |                      |     |
| Maximum—South Manchester                                    | 13  |                      |     |
| nd Concord  |   | 40                   | 40  |
| Manchester, Between<br>Mileage 55.50 and Amoskeag Sc        | with  | 30                   | 25  |
| Hooksett, Passing Track                                     | Julii   | 15                   | 15  |
| Bow, Between Interlocking                                   |   |                      | .00 |
| and Merrimack Farmers                                       |   |                      |     |
| Exchange Crossing— Southward Trains Only                    |   | 25                   | 25  |
| Bow and Concord   |   |                      | 20  |
| Maximum—Concord   |   | 20                   | -   |
| nd Westboro   |   | 10                   | 10  |
| White River Jct., Over Nutt St.<br>Crossing on Yard Track   | IR HOLD   |                      | 5   |
| THER SPEED RESTRICTIONS:                                    | A VIEW DENNI . 3  | 627                  |     |
| Boston, Montvale,   |   | 10                   | 10  |

#### D-151. DESIGNATION AND USE OF TWO OR MORE MAIN TRACKS

#### Two Tracks

| Between          | and              |
|------------------|------------------|
| Boston           | North Chelmsford |
| Nashua South     | Tie Plant        |
| South Manchester | Manchester       |

#### 211. CLEARANCE

Concord, N.H.—Southward trains will not leave Concord, N.H. until permission has been obtained from Train Dispatcher.

#### 221. TRAIN ORDER SIGNALS

Lowell-Governs mainline trains only.

## LOCATIONS WHERE BLOCK SIGNAL, AUTOMATIC BLOCK SIGNAL, OR CENTRALIZED TRAFFIC CONTROL ARE IN EFFECT: X-INDICATES RULES IN EFFECT

Column 1—(251) Rules for movement of trains in the same direction by Block Signals, rules 251-255, inclusive.

Column 2—(ABS) Automatic Block Signal System, rules 503-516, inclusive.

Column 3—(CTC-Directional Track) Centralized Traffic Control System, rules 265-274, inclusive.

Column 4—(CTC-Neutral Track) Centralized Traffic Control System, rules 265-274, inclusive.

| Between                     | and                 | Track                    |      |                       |                   | no.  |       |           |
|-----------------------------|---------------------|--------------------------|------|-----------------------|-------------------|--|-------|-----------|
|                             |                     |                          | 1    | 2                     | 3                 | 4  | 38    |           |
| See column description code |                     | 251-255                  | ABS  | CTC Directional Track | CTC Neutral Track |  | Notes |           |
| Boston                      | Winchester          | Northward<br>& Southward | X    | X                     |                   |  |       |           |
| Winchester                  | Montvale            | Northward<br>& Southward | Ma   | X                     |                   | X  | nest) |           |
| Montvale                    | Bleachery           | Northward<br>& Southward | X    | X                     | -                 |  |       |           |
| Bleachery                   | North<br>Chelmsford | Northward<br>& Southward |      | X                     |                   | X  |       |           |
| North<br>Chelmsford         | Nashua South        | Single                   |      | X                     | THE               | X  |       |           |
| Nashua South                | Tie Plant           | Northward<br>& Southward | X    | X                     | 3                 | de la constante de la constant |       | NE<br>Sor |
| Tie Plant                   | South<br>Manchester | Single                   | line | X                     | o B               | X  |       |           |
| Merrimack<br>South          | Reed's Ferry        | Passing<br>Siding        | 23   | X                     |                   | X  |       | HT        |
| South<br>Manchester         | Manchester          | Northward<br>& Southward | X    | X                     | 200               | i ni   | NO.   |           |
| Manchester                  | Bow                 | Single                   |      | X                     |                   | X  |       |           |
| Martins<br>North            | Hooksett<br>South   | Passing<br>Siding        |      | X                     |                   | X  |       |           |

## NEW HAMPSHIRE ROUTE MAIN LINE CONT.

## 273. SIDINGS NOT TO BE USED TO CLEAR MAIN TRACK

| Location       | Track   |
|----------------|---|
| No. Chelmsford | Southwell's<br>Courier Citizen<br>Family Products   |
| South Nashua   | Continental Homes former Ferroflex siding   |
| Merrimack      | Nashua Corp. Budweiser (south gate) Star Industries House (Jones Chemical) Hume Pipe (sand track) |
| Goffs Falls    | Foster Beef<br>C.A. Woods<br>Central Paper<br>Georgia Pacific                                     |
| Bow            | Merrimack Farmers Warehouse   |

#### FREIGHT TRAIN OPERATION West Medford, Mass.

Container Corp. has flashing safety lights on their platform.

Red: Tracks are being worked by railroad crews.

Green: Tracks are not being worked by railroad crew. OK to load

Conductors on trains switching this plant will notify shipping office before work is started and when it is completed, so they can change indications on flashing safety lights.

North Chelmsford

Southwell Co. Siding—Plate "C" cars will not clear awning on bunter end of this track. Any such cars to be placed on this track must be second rear or set on platform just to clear crossing.

Merrimack, N.H.

Engines larger than GP-7 or GP-9 either single or coupled with another GP-7, GP-9, must not be operated on N.E. Chemical track. Engines switching this track must not exceed five (5) miles per hour rounding

Trains performing work on Hume Pipe Sand track with more than one unit of power, of any type, must use stretcher cars account curvature.

South Nashua

Trains with more than one unit of power switching the track serving the Hampshire Chemical Company must use stretcher cars account curva

Bow, N.H.

Crews setting off cars at Public Service Co., of New Hampshire must not leave cars to block crossing located about 125 feet south of derail. Engines are not permitted to operate through the dumping shed at this location.

#### LOCOMOTIVE RESTRICTIONS AND MAXIMUM CAR WEIGHTS

| Territory                                | Maximum Weight<br>in Car and Lading | Locomotive Restrictions (Single or in Multiple) |
|--|-------------------------------------|---|
| Boston—White River Jct.                  | 263,000                             | None  |
| Concord, N.H.—Stonehill                  | 263,000                             | None  |
| Concord, N.H.—connection to Goodwin R.R. | 220,000                             | None  |

|   | INTERLOCKING | INTERLOCKING AND TRAIN ORDER OFFICE | RADIO CHANNEL | WOBURN BRANCH WINCHESTER TO WOBURN STATIONS | DISTANCE FROM WINCHESTER | APPROXIMATE CAR<br>CAPACITY OF SIDING | NOTE |
|---|--------------|-------------------------------------|---------------|---|--------------------------|---------------------------------------|------|
| 4 | X            | X                                   | C,2           | Winchester (New Hampshire Route Main Line)  | 0.00                     |                                       |      |
|   |              | 17                                  | PRO P         | Cross Street                                | 1.13                     |                                       |      |
|   |              | 118                                 | 2/000         | Woburn Highlands                            | 1.63                     |                                       |      |
|   | X            | 12                                  | 2871          | Woburn R-Winchester                         | 1.91                     |                                       | 1    |

The direction from Winchester to Woburn is Northward (outward). NOTE 1. Southward interlocking signal only.

# WOBURN BRANCH SPECIAL INSTRUCTIONS

#### 14. ENGINE WHISTLE SIGNALS

Engine whistle signals are modified as follows:

X-indicates rule modification:

| shat form. |          |           | Omit 14 (I) | Omit 14 (m) | Sound 14 (m) | Notes   |
|------------|----------|-----------|-------------|-------------|--------------|---------|
| Location   | Crossing | Direction |             |             | 9            | and the |
|            |          |           |             |             |              |         |

NOTE 1. Except in cases of emergency.

#### 33. PUBLIC CROSSINGS

Protection will be provided as follows:

X-indicates method of operation

- G -Gates must be lowered.
- S —All moves over crossing must be stopped within 50 feet of crossing and a member of crew protect.
- A —Approach crossing prepared to stop unless signals are seen to be in operation.
- SP —Where stop posts are located, trains or engines intending to pass over the crossing must come to a full stop and then consume 20 seconds from stop post to crossing after crossing protection has started to operate.
  - CC —Trains or engines intending to pass over crossing must stop within 50 feet of crossing and consume 20 seconds after protection has begun to operate before passing over crossing.
  - CO —Circuitry has been installed to automatically interrupt crossing protection when trains or engines are using switches within the operating distances (XC Posts) of the crossing. Trains and engines must approach crossing protection prepared to stop unless protection is seen to be operating.

| Location | Track     | Crossing     | G  | S | A  | SP | CC    | CO    | Notes |
|----------|-----------|--------------|----|---|----|----|-------|-------|-------|
| Woburn   | Sidetrack | Fowle Street |    | - | 10 |    | X     | - Cit |       |
| Woburn   | Main      | Green Street | IR |   |    | X  | 17.19 | Di    | 1     |
| Woburn   | Sidings   | Green Street |    |   |    | X  |       |       | -     |

NOTE 1. For southward movements only.

#### WOBURN BRANCH CONT.

#### 110. SPEED RESTRICTIONS

|                          | (Includes All Main<br>Tracks Unless | M.P.  | н.   |
|--------------------------|-------------------------------------|-------|------|
| Between                  | Otherwise Specified)                | Pass. | Ft.  |
| Maximum                  |                                     | 25    | 25   |
| OTHER SPEED RESTRICTIONS | THE PROPERTY OF                     |       | 2003 |
| Yard tracks: Woburn      |                                     | 10    | 10   |

# LOCATIONS WHERE BLOCK SIGNAL, AUTOMATIC BLOCK SIGNAL, OR CENTRALIZED TRAFFIC CONTROL RULES ARE IN EFFECT:

X—indicates rules in effect

- Column 1—(251) Rules for movement of trains in the same direction by block signals, rules 251-255, inclusive.
- ${\rm Column~2-(ABS)~\bar{A}utomatic~Block~Signal~System,~rules~503-516,~inclusive.}$
- Column 3 (CTC-Directional Track) Centralized Traffic Control System, rules 265-274, inclusive.
- Column 4 (CTC-Neutral Track) Centralized Traffic Control System, rules 265-274, inclusive.

| Between | and              | Track |         |     |                       |                   |   |       |
|---------|------------------|-------|---------|-----|-----------------------|-------------------|---|-------|
|         |                  |       | . 1     | 2   | 3                     | 4                 | 5 |       |
| See co  | lumn description | code  | 251-255 | ABS | CTC Directional Track | CTC Neutral Track |   | Notes |
|         |                  |       |         |     |                       |                   |   |       |

# LOCOMOTIVE RESTRICTIONS AND MAXIMUM CAR WEIGHTS

Maximum Weight in Car and Lading — 263,000 lbs.

Locomotives Restriction (Single or Multiple) — None.

XMBT F40PH Locomotive 1000-1012 cannot be operated on the Woburn Branch.

| INTERLOCKING | INTERLOCKING AND<br>TRAIN ORDER OFFICE | RADIO CHANNEL | STONEHAM BRANCH<br>MONTVALE TO STONEHAM<br>STATIONS      | DISTANCE FROM MONTVALE | APPROXIMATE CAR<br>CAPACITY OF SIDING | NOTE |
|--------------|--|---------------|--|------------------------|---------------------------------------|------|
| x            | - 5                                    |               | R — Winchester  Montvale (New Hampshire Route Main Line) | 0.00                   |                                       |      |
| M            | BRE                                    | 8             | Oakland  | .59                    | 60                                    | 143  |
|              |  |               | Lindenwood   | 1.20                   | 121                                   |      |
| -            | And the                                |               | Farm Hill  | 1.61                   | Salatori.                             |      |
|              |  |               | Pleasant Street  | 2.08                   |                                       |      |
| 141          | III JE                                 | 1             | Stoneham   | 234                    | Mr. N                                 | 2    |

The direction Montvale to Stoneham is Northward (outward).

#### STONEHAM BRANCH SPECIAL INSTRUCTIONS

### 14. ENGINE WHISTLE SIGNALS

Engine whistle signals are modified as follows: X—indicates rule modification

| ad technology<br>admit to fuel | places or       |           | Omit 14 (I) | Omit 14 (m) | Sound 14 (m) | Notes |
|--------------------------------|-----------------|-----------|-------------|-------------|--------------|-------|
| Location                       | Crossing        | Direction |             |             |              |       |
| Grape Street                   | Central Street  | Northward | X           |             |              | 1     |
| Grape Street                   | Washington St.  | Both      | X           | do          | 4            | 1     |
| Oakland                        | Albany Street   | Southward | X           | Ш           | 9            | 1     |
| Oakland                        | Hill Street     | Northward | X           |             | 200          | 1     |
| Lindenwood                     | Cottage Street  | Both      | X           | oun         | otio         | 1     |
| Lindenwood                     | Lindenwood St.  | Both      | X           |             |              | 1     |
| Farm Hill                      | Williams Street | Southward | X           |             |              | 1     |
| Farm Hill                      | Main Street     | Northward | X           |             |              | 1     |
| Farm Hill                      | Central Street  | Both      | X           |             |              | 1     |
| Stoneham                       | Pomeworth St.   | Northward | X           |             |              | 1     |
| Stoneham                       | Pleasant Street | Southward | X           |             |              | 1     |
| Stoneham                       | Gould Street    | Both      | X           |             |              | 1     |

NOTE 1. Except in cases of emergency.

#### STONEHAM BRANCH CONT.

#### 33. PUBLIC CROSSINGS

Protection will be provided as follows:

- X indicates method of operation
  - G-Gates must be lowered.
  - S—All moves over crossing must be stopped within 50 feet of crossing and a member of crew protect.
  - $\mathbf{A}-\mathbf{Approach}$  crossing prepared to stop unless signals are seen to be in operation.
- SP—Where stop posts are located, trains or engines intending to pass over the crossing must come to a full stop and then consume 20 seconds from stop post to crossing after crossing protection has started to operate.
- CC—Trains or engines intending to pass over crossing must stop within 50 feet of crossing and consume 20 seconds after protection has begun to operate before passing over crossing.
- CO—Circuitry has been installed to automatically interrupt crossing protection when trains or engines are using switches within the operating distances (XC Posts) of the crossing. Trains and engines must approach crossing protection prepared to stop unless protection is seen to be operating.

| Location        | Track | Crossing             | G    | S | A         | SP    | CC  | CO    | Notes |
|-----------------|-------|----------------------|------|---|-----------|-------|-----|-------|-------|
| Grape St.       | Main  | Central St.          |      | X |           |       |     |       |       |
| Grape St.       | Main  | Washington St.       |      |   |           | X     |     |       |       |
| Oakland         | Main  | Albany St.           |      |   |           | X     |     |       |       |
| Oakland         | Main  | Hill Street          |      | X |           |       |     |       |       |
| Linden-<br>wood | Main  | Montvale Ave.        |      | X |           |       |     |       |       |
| Linden-<br>wood | Main  | Cottage St.          |      |   |           | X     |     |       | 1     |
| Linden-<br>wood | Main  | Lindenwood<br>Street |      |   |           | X     |     | 12/15 | 2     |
| Farm Hill       | Main  | Williams St.         |      | X |           |       |     |       | P     |
| Farm Hill       | Main  | Main Street          |      |   |           | X     |     |       | 1     |
| Farm Hill       | Main  | Central St.          |      |   |           | X     | 31  |       | 2     |
| Stoneham        | Main  | Pomeworth St.        |      | X |           | Ü,    | N   |       | or'i  |
| Stoneham        | Main  | Pleasant St.         |      | X |           | io li | ATh | 1     | M.D.  |
| Stoneham        | Main  | Gould Street         | 1869 | X | The Party |       |     | -     |       |
| Stoneham        | Main  | Maple Street         |      | X |           |       |     |       |       |

NOTE 1. For northward trains. NOTE 2. For southward trains.

#### 93, YARD LIMITS

Are located as follows: Entire branch.

#### 505. AUTOMATIC BLOCK SIGNAL SYSTEM

Automatic block signal system is service between Montvale and Grape St. (Central St. crossing).

## LOCOMOTIVE RESTRICTIONS AND MAXIMUM CAR WEIGHTS

 $\begin{array}{l} {\rm Maximum~Weight~in~Car~and~Lading-263,000~lbs.} \\ {\rm Locomotives~Restricted~(Single~or~in~Multiple)-None.} \end{array}$ 

| INTERLOCKING | NTERLOCKING AND IRAIN ORDER OFFICE | RADIO CHANNEL |
|--------------|------------------------------------|---------------|
| E            | TRA                                | RAC           |
| X            | Hills-                             | 101           |

#### WILMINGTON JUNCTION BRANCH WILMINGTON TO WILMINGTON JCT. STATIONS

DISTANCE FROM WILMINGTON APPROXIMATE CAR CAPACITY OF SIDING NOTE

| X | R—Winchester Wilmington (New Hampshire Route Main Line) | 0.00 |   |
|---|---|------|---|
| X | Clark St. R—Winchester R—Lowell                         | 0.50 | 1 |
| X | Wilmington Junction R—Lowell (Western Route Main Line)  | 2.99 | 9 |

The direction from Wilmington to Wilmington Junction is Northward (outward).

NOTE 1. Northward interlocking signal controlled by Lowell Tower. Southward interlocking signal controlled by Winchester Tower.

#### WILMINGTON JCT. BRANCH SPECIAL INSTRUCTIONS

#### 14. ENGINE WHISTLE SIGNALS

Engine whistle signals are modified as follows: X—indicates rule modification

|              |              |           | mit 14 (I) |   | und 14 (I | otes |
|--------------|--------------|-----------|------------|---|-----------|------|
| Location     | Crossing     | Direction | ō          | ō | So        | Š    |
|              |              |           | +          |   |           |      |
| Wilmington   | Main Street  | Southward | X          |   |           | 1    |
| Clark Street | Clark Street | Northward | X          |   |           | 1    |

NOTE 1. Except in cases of emergency.

#### 33. PUBLIC CROSSINGS

Protection will be provided as follows:

- X-indicates method of operation
  - G-Gates must be lowered.
  - S—All moves over crossing must be stopped within 50 feet of crossing and a member of crew protect.
  - A—Approach crossing prepared to stop unless signals are seen to be in operation.
- SP—Where stop posts are located, trains or engines intending to pass over the crossing must come to a full stop and then consume 20 seconds from stop post to crossing after crossing protection has started to operate.
- CC Trains or engines intending to pass over crossing must stop within 50 feet of crossing and consume 20 seconds after protection has begun to operate before passing over crossing.
- CO Circuitry has been installed to automatically interrupt crossing protection when trains or engines are using switches within the operating distances (XC Posts) of the crossing. Trains and engines must approach crossing protection prepared to stop unless protection is seen to be operating.

| Location   | Track  | Crossing  | G | S | A | SP | cc | co | Notes |
|------------|--------|-----------|---|---|---|----|----|----|-------|
| Wilmington | Main   | Main St.  |   |   |   |    |    | X  | 1     |
| Wilmington | Siding | Main St.  |   |   |   |    | X  |    |       |
| Wilmington | Main   | Clark St. |   |   |   |    |    | X  | 1     |

#### WILMINGTON JCT. BRANCH CONT.

#### 33. PUBLIC CROSSINGS CONT.

NOTE 1. When either of the two switches leading from the main track between Main Street and Clark Street are reversed, the southward operating distance for Main Street Crossing protection is automatically cut out up to a point about \$50 feet south of Clark Street Crossing, also when either of these switches is reversed, the Northward Home Interlocking Signal at Clark Street is set at STOP and the northward operating distance for Clark Street Crossing protection is automatically cut out up to a point about 50 feet south of Northward Home Interlocking Signal. Trains desiring to pass the Northward Home Interlocking Signal onto or over Clark Street during switching moves, or after switching has been completed, must, if signal is at STOP, occupy the track section between a point about 50 feet south of the signal and the signal. This will start Clark Street Crossing protection operating and after a time interval of 20 seconds, northward home interlocking signal will clear, providing no conflicting signal is clear at Wilmington Junction and the proper track circuits are clear between Wilmington Junction and Clark Street. If this signal does not clear, permission to pass must be obtained from train Director at Lowell Tower.

#### 110. SPEED RESTRICTIONS

|                         | Tracks<br>(Includes All Main |      |                  |
|-------------------------|------------------------------|------|------------------|
| Between                 | Tracks Unless                | M.P. | THE PARTY OF THE |
| Maximum                 |                              |      | 35               |
| Wilmington and Clark St |                              | 20   | 20               |

LOCATIONS WHERE BLOCK SIGNAL, AUTOMATIC BLOCK SIGNAL, CENTRALIZED TRAFFIC CONTROL, OR CAB INDICATOR RULES ARE IN EFFECT:

X — indicates rules in effect

- Column 1—(251) Rules for movement of trains in the same direction by block signals, rules 251-255, inclusive.
- Column 2—(ABS) Automatic Block Signal System, rules 503-516, inclusive.
- Column 3—(CTC-Directional Track) Centralized Traffic Control System, rules 265-274, inclusive.
- Column 4 (CTC-Neutral Track) Centralized Traffic Control System, rules 265-274, inclusive.

| Between      | and                    | Track  |         |     |                       |                   |       |
|--------------|------------------------|--------|---------|-----|-----------------------|-------------------|-------|
|              |                        |        | 1       | 2   | 3                     | 4                 |       |
| See c        | olumn description c    | ode    | 251-255 | ABS | CTC Directional Track | CTC Neutral Track | Notes |
| Wilmington   | Clark Street           | Single |         | X   |                       | X                 | 1     |
| Clark Street | Wilmington<br>Junction | Single |         | X   |                       | X                 | 2     |

NOTE 1. Under direction of Train Director at Winchester. NOTE 2. Under direction of Train Director at Lowell.

#### LOCOMOTIVE RESTRICTIONS AND MAXIMUM CAR WEIGHTS

 $\begin{array}{l} {\rm Maximum\ Weight\ in\ Car\ and\ Lading-263,000\ lbs.} \\ {\rm Locomotives\ Restricted\ (Single\ or\ in\ Multiple)-None.} \end{array}$ 

| INTERLOCKING | INTERLOCKING AND TRAIN ORDER OFFICE | RADIO CHANNEL | BILLERICA BRANCH<br>NORTH BILLERICA TO BILLERICA<br>STATIONS | DISTANCE FROM NORTH BILLERICA | APPROXIMATE CAR<br>CAPACITY OF SIDING | NOTE |
|--------------|-------------------------------------|---------------|--|-------------------------------|---------------------------------------|------|
| 1100         | 1 139.50                            |               | North Billerica (New Hampshire Route Main Line)              | 0.50                          |                                       |      |
|              | P. No.                              |               | Bennett Hall   | 1.92                          |                                       |      |
| HIM          | Type                                |               | Billerica  | 2.52                          |                                       |      |

The direction North Billerica to Billerica is Southward (inward).

#### BILLERICA BRANCH SPECIAL INSTRUCTIONS

#### 33. PUBLIC CROSSINGS

Protection will be provided as follows:

X-indicates method of operation

- G-Gates must be lowered.
- S—All moves over crossing must be stopped within 50 feet of crossing and a member of crew protect.
- A—Approach crossing prepared to stop unless signals are seen to be in operation.
- SP—Where stop posts are located, trains or engines intending to pass over the crossing must come to a full stop and then consume 20 seconds from stop post to crossing after crossing protection has started to operate.
  - CC —Trains or engines intending to pass over crossing must stop within 50 feet of crossing and consume 20 seconds after protection has begun to operate before passing over crossing.
  - CO—Circuitry has been installed to automatically interrupt crossing protection when trains or engines are using switches within the operating distances (XC Posts) of the crossing. Trains and engines must approach crossing protection prepared to stop unless protection is seen to be operating.

| Location         | Track | Crossing | G | S | A | SP | CC  | co      | Notes |
|------------------|-------|----------|---|---|---|----|-----|---------|-------|
| Entire<br>Branch | Main  | All      |   | X |   |    | TR. | arer A. | GF    |

#### 93. YARD LIMITS

Located as follows: Entire branch.

## LOCOMOTIVE RESTRICTIONS AND MAXIMUM CAR WEIGHTS

Maximum Weight in Car and Lading — 263,000 lbs. Locomotives Restricted (Single or in Multiple) — None.

| INTERLOCKING | INTERLOCKING AND TRAIN ORDER OFFICE | RADIO CHANNEL |
|--------------|-------------------------------------|---------------|
| 1            | 1110                                |               |

#### LOWELL BRANCH LOWELL TO LOWELL JUNCTION STATIONS

| DISTANCE FROM LOWELL | APPROXIMATE CAR<br>CAPACITY OF SIDING | NOTE |               |
|----------------------|---------------------------------------|------|---------------|
| 0.00                 |                                       |      | 1             |
| 90                   | 100                                   | 72   | <b>16. 60</b> |

| _ |   | -   |  |      |   |
|---|---|-----|--|------|---|
| X |   |     | Lowell (New Hampshire Route Main Line)             | 0.00 | 1 |
| X | X | 2,C | Bleachery  | .89  |   |
| X |   |     | Wamesit R-Lowell                                   | 3.14 |   |
|   |   |     | Tewksbury  | 5.02 |   |
| X |   | -00 | Lowell Junction R—Lowell (Western Route Main Line) | 8.53 |   |

The direction Lowell to Lowell Junction is Eastward (outward).

#### LOWELL BRANCH SPECIAL INSTRUCTIONS

#### 33. PUBLIC CROSSINGS

Protection will be provided as follows:

X-indicates method of operation

- G -Gates must be lowered.
- S —All moves over crossing must be stopped within 50 feet of crossing and a member of crew protect.
- A —Approach crossing prepared to stop unless signals are seen to be in operation.
- SP —Where stop posts are located, trains or engines intending to pass over the crossing must come to a full stop and then consume 20 seconds from stop post to crossing after crossing protection has started to operate.
- CC —Trains or engines intending to pass over crossing must stop within 50 feet of crossing and consume 20 seconds after protection has begun to operate before passing over crossing.
- CO —Circuitry has been installed to automatically interrupt crossing protection when trains or engines are using switches within the operating distances (XC Posts) of the crossing. Trains and engines must approach crossing protection prepared to stop unless protection is seen to be operating.

| Location  | Track                         | Crossing              | G  | S | A | SP | CC | CO | Notes |
|-----------|-------------------------------|-----------------------|----|---|---|----|----|----|-------|
| Bleachery | All                           | Meadowcroft<br>Street | 69 |   |   |    |    |    | 1     |
| Wamesit   | Old<br>Southern<br>Div. Track | Avery<br>Chemical Co. |    | X |   |    |    |    |       |

NOTE 1. Meadowcroft St. must not be blocked. Conductors must report to superintendent any case where this crossing is blocked.

#### LOWELL BRANCH CONT.

#### 110. SPEED RESTRICTIONS

| Between MAMAN                                  | Tracks (Includes All Main Tracks Unless Otherwise Specified) | M.F  | 77.77 |
|--|--|------|-------|
| Maximum—Bleachery and Wamesit                  | Eastward   | . 30 | 30    |
| Maximum—Wamesit and Bleachery                  | Westward   | . 40 | 40    |
| Bleachery and<br>Meadowcroft St                |  | 27   | 20    |
| Bleachery—Between Meadowcroft St. and          |  |      |       |
| Concord River Bridge                           | Westward   | . 35 | 35    |
| Maximum—Wamesit and Lowell Jct.                |  | . 40 | 40    |
| Lowell Jct. From Vale St.<br>Br. thru East Wye | MIDWE HIVE THE   | . 30 | 30    |

# D-151. DESIGNATION AND USE OF TWO OR MORE MAIN TRACKS

| Two T     | racks   |
|-----------|---------|
| Between   | and     |
| Bleachery | Wamesit |

#### 221. TRAIN ORDER SIGNALS

Lowell Tower—The train order signal at Lowell Tower will govern main line trains.

# LOCATIONS WHERE BLOCK SIGNAL, AUTOMATIC BLOCK SIGNAL, CENTRALIZED TRAFFIC CONTROL, OR CAB INDICATOR RULES ARE IN EFFECT:

X-indicates rules in effect

- Column 1—(251) Rules for movement of trains in the same direction by block signals, rules 251-255, inclusive.
- Column 2—(ABS) Automatic Block Signal System, rules 503-516, inclusive.
- Column 3—(CTC-Directional Track) Centralized Traffic Control System, rules 265-274, inclusive.
- Column 4—(CTC-Neutral Track) Centralized Traffic Control System, rules 265-274, inclusive.

| Between                     | and         | Track                  |         |     |                       |                   |  |       |
|-----------------------------|-------------|------------------------|---------|-----|-----------------------|-------------------|--|-------|
|                             |             | 1                      | 2       | 3   | 4                     | 5                 |  |       |
| See column description code |             |                        |         | ABS | CTC Directional Track | CTC Neutral Track |  | Notes |
| Bleachery                   | Wamesit     | Westward &<br>Eastward | 251-255 | X   |                       | X                 |  |       |
| Wamesit                     | Lowell Jct. | Single                 |         | X   |                       | X                 |  |       |

#### LOWELL BRANCH CONT.

#### 273. SIDINGS NOT TO BE USED TO CLEAR MAIN TRACK

| Location  | Track  |
|-----------|--|
| Tewksbury | Export Warehouse<br>Brockway-Smith<br>Sands, Taylor & Wood<br>Liquid Carbonic<br>Tewksbury Auto Parts<br>New England Power |
| Wamesit   | 495 Warehouse  |

#### FREIGHT TRAIN OPERATION

Tewksbury—Due to curvature of sidetrack serving Liquid Carbonic, stretchers or a single engine must be used when doing work on this track. Jumbo tank cars having 8 wheel trucks must be handled separately on this track.

# LOCOMOTIVE RESTRICTIONS AND MAXIMUM CAR WEIGHTS

Maximum Weight in Car and Lading 263.000 lbs.

Locomotives restricted (Single or Multiple) None

|   | INTERLOCKING | INTERLOCKING AND TRAIN ORDER OFFICE | RADIO CHANNEL | STONY BROOK BRANCH<br>WILLOWS TO NORTH CHELMSFORD<br>STATIONS | DISTANCE FROM<br>AYER | APPROXIMATE CAR<br>CAPACITY SIDING | NOTE   |
|---|--------------|-------------------------------------|---------------|---|-----------------------|------------------------------------|--------|
| A | X            |                                     |               | Willows (Fitchburg Route Main Line) R—Billerica               | 2.33                  |                                    |        |
|   | X            |                                     |               | Willows East R-Lowell   | 4.13                  |                                    |        |
|   |              |                                     |               | Forge Village   | 5.81                  |                                    | E      |
| 1 | X            |                                     |               | Graniteville R—Lowell   | 7.08                  | 120                                |        |
|   | X            |                                     | -             | Westford R—Lowell   | 8.91                  | 162                                |        |
| 1 | x            |                                     |               | North Chelmsford R—Lowell (New Hampshire Route Main Line)     | 13.19                 | Heri                               | Salt I |

The direction Willows to North Chelmsford is Eastward (outward).

#### STONY BROOK BRANCH SPECIAL INSTRUCTIONS

#### 33. PUBLIC CROSSINGS

Willows—The private crossing serving the San-Vel Corporation located about 2500 feet east of the Willows Interlocking is protected with

automatic flashing lights.

Whenever it becomes necessary to leave cars on the Eastward track within the eastward operating point, 1200 ft. west of the crossing, or the westward operating point, 1475 ft. east of the crossing, a member of train crew must operate the appropriate manual cut-out located on steel case at the crossing, to prevent unnecessary operation of crossing protection.

Cars must not be left standing between sign reading "Clearance

Point for Crossing" and the crossing.

#### 110. SPEED RESTRICTIONS

| Between                                 | (Includes All Main<br>Tracks Unless<br>Otherwise Specified) F |    |    |  |
|---|---|----|----|--|
| Maximum—Willows and North Chelmsford    |   | 40 | 40 |  |
| Willows and Willows East                | Eastward  | 20 | 20 |  |
| Graniteville and Westford Passing Track |   | 25 | 25 |  |
| North Chelmsford-                       |   |    |    |  |
| Middlesex St. crossing                  |   |    |    |  |
| and Station                             |   | 30 | 30 |  |

#### D-151. DESIGNATION AND USE OF TWO OR MORE MAIN TRACKS

| Two     | Tracks       |
|---------|--------------|
| Between | and          |
| Willows | Willows East |

#### STONY BROOK BRANCH CONT.

LOCATIONS WHERE BLOCK SIGNAL, AUTOMATIC BLOCK SIGNAL, CENTRALIZED TRAFFIC CONTROL, OR CAB INDICATOR RULES ARE IN EFFECT:

X-indicates rules in effect

Column 1—(251) Rules for movement of trains in the same direction by block signals, rules 251-255, inclusive.

Column 2—(ABS) Automatic Block Signal System, rules 503-516, inclusive.

Column 3—(CTC-Directional Track) Centralized Traffic Control System, rules 265-274, inclusive.

Column 4—(CTC-Neutral Track) Centralized Traffic Control System, rules 265-274, inclusive.

| Between                     | and                 | Track               |   |   |                       |                   |   |       |
|-----------------------------|---------------------|---------------------|---|---|-----------------------|-------------------|---|-------|
| CONTRACTOR OF               |                     |                     | 1 | 2 | 3                     | 4                 | 5 |       |
| See column description code |                     |                     |   |   | CTC Directional Track | CTC Neutral Track |   | Notes |
| Willows                     | Willows East        | Eastward & Westward |   | X |                       | X                 |   | 1     |
| Willows East                | North<br>Chelmsford | Single              |   | X |                       | X                 |   | 1     |
| Graniteville                | Westford            | Passing Siding      |   | X |                       | X                 |   | 1     |

NOTE 1. Under direction of Train Director at Lowell Tower.

#### 273. SIDINGS NOT TO BE USED TO CLEAR MAIN TRACK

| Location      | Track                               |
|---------------|-------------------------------------|
| Willows East  | Martin-Brower<br>Horn Packaging     |
| Willows East  | Farm Bureau                         |
| Forge Village | House<br>Murray Print (both tracks) |

#### LOCOMOTIVE RESTRICTIONS AND MAXIMUM CAR WEIGHTS

Maximum Weight in Car and Lading 263,000 lbs.

Locomotives Restricted (Single or Multiple) None

|   | INTERLOCKING | INTERLOCKING AND<br>TRAIN ORDER OFFICE | RADIO CHANNEL |
|---|--------------|--|---------------|
| F | U            |  |               |
|   | any          | 7.5                                    | D 1.1         |
| h |              |  |               |

#### HILLSBORO BRANCH NASHUA TO BENNINGTON STATIONS

DISTANCE FROM NASHUA APPROXIMATE CA CAPACITY OF SIDII

| U   | Nashua (New Hampshire Rou | ute Main Line) 0.00 |         |  |
|-----|---------------------------|---------------------|---------|--|
| nn, | Milford                   | 11.83               | 14      |  |
|     | Wilton                    | 16.22               | 14      |  |
|     | South Lyndeboro           | 20.02               | ion is: |  |
|     | Greenfield                | 26.86               | 20      |  |
|     | Elmwood                   | 32.36<br>*59.39     |         |  |
|     | Bennington**              | *61.30              | 8       |  |

The direction Nashua to Hillsboro is Northward (outward).

\*Miles from Worcester

\*\*Main Track ends at Mile Post 62

#### HILLSBORO BRANCH SPECIAL INSTRUCTIONS

#### 33. PUBLIC CROSSINGS

Protection will be provided as follows:

X-indicates method of operation

- G -Gates must be lowered.
- S —All moves over crossing must be stopped within 50 feet of crossing and a member of crew protect.
- A —Approach crossing prepared to stop unless signals are seen to be in operation.
- SP Where stop posts are located, trains or engines intending to pass over the crossing must come to a full stop and then consume 20 seconds from stop post to crossing after crossing protection has started to operate.
- CC —Trains or engines intending to pass over crossing must stop within 50 feet of crossing and consume 20 seconds after protection has begun to operate before passing over crossing.
- CO —Circuitry has been installed to automatically interrupt crossing protection when trains or engines are using switches within the operating distances (XC Posts) of the crossing. Trains and engines must approach crossing protection prepared to stop unless protection is seen to be operating.

| Location | Track | Crossing                                    | G | S | A | SP | CC | co | Notes |
|----------|-------|---|---|---|---|----|----|----|-------|
| Nashua   | Main  | East Hollis St.                             |   |   |   | X  |    |    | 1     |
| Nashua   | Main  | Temple Street                               |   | X |   |    |    |    |       |
| Nashua   | Main  | Industrial Parking<br>Area<br>Crossings (2) |   | X |   |    |    |    |       |
| Nashua   | Main  | Main St.                                    |   | X |   |    |    |    |       |
| Nashua   | Main  | Front St.                                   |   | X |   |    |    |    |       |
| Nashua   | Main  | Charles St.                                 |   | X |   |    |    |    |       |
| Nashua   | Main  | Broad St.                                   |   |   | X |    |    |    |       |
| Milford  | Main  | Nashua St.                                  |   | X |   |    |    |    |       |
| Milford  | Main  | South St.                                   |   | X |   |    |    |    |       |
| Milford  | AII   | Union St.                                   |   | X |   |    |    |    |       |
| Milford  | All   | Cottage St.                                 |   | X |   |    |    |    |       |

#### HILLSBORO BRANCH CONT.

#### 33. PUBLIC CROSSINGS CONT.

| Location   | Track | Crossing   | G | S            | A | SP  | CC   | co  | Notes   |
|------------|-------|--|---|--------------|---|-----|------|-----|---------|
| Milford    | All   | West St.   |   | X            |   |     |      | ite | Ligaro) |
| Milford    | Main  | Richardson Rd.<br>(1.93 miles north<br>of Milford)   |   | ON           | X | 08  |      |     | RE RE   |
| Milford    | Main  | Route 101<br>(2.67 miles north<br>of Milford)        | 8 | State of the | X |     | 176  |     |         |
| Milford    | Main  | Jones's Crossing<br>(2.86 miles north<br>of Milford) |   |              | X | 101 |      |     | nii kin |
| Wilton     | Main  | Horace Greeley<br>(Rt. 101)                          |   |              | X |     |      |     | ibiler  |
| Wilton     | Main  | Highland St.   |   | Х            |   |     |      |     | UT I    |
| Wilton     | Main  | Stone Mill<br>Crossing                               |   | 91           | X | 710 | 1111 |     | d Long  |
| Bennington | Main  | Hancock<br>Turnpike                                  |   | X            |   |     |      |     |         |

NOTE 1. During the hours the Crossing Watchman is on duty, trains or engines may pass over the crossing without stopping at Stop Posts if it has been determined that Watchman has operated the crossing protection for at least 20 seconds.

#### 93, YARD LIMITS

Are located as follows:

| Location | Between | and    | Notes |
|----------|---------|--------|-------|
| Nashua   | MP 0.0  | MP 2.2 |       |

#### 98. RAILROAD CROSSING AT GRADE

Trains must stop before passing over the railroad crossing at grade listed below. Stop posts indicating the points at which stops must be made are located the required distance from crossing:

Tracks

Nashua - Former Worcester Line (W.N. & P.)

#### 109. BULLETIN BOARDS

Nashua - Yard Office

#### 110. SPEED RESTRICTIONS

| Between  | (Includes All Main<br>Tracks Unless<br>Otherwise Specified) | M.F<br>Pass |    |
|--|---|-------------|----|
| Maximum—Nashua and Wilton  |   | 15          | 15 |
| Nashua and Wilton—<br>Trains Handling Propane<br>Tank Cars (Either<br>Loaded or Empty)         | /   |             | 10 |
| Nashua, Charles and<br>Main Streets (Ringing<br>Bell Entire Distance)                          |   | 10          | 10 |
| Nashua, 420 Feet North of<br>Switch for Indian Head<br>Table Co. and Broad Street <b>Nor</b> t | thward only   | 15          | 15 |

#### HILLSBORO BRANCH CONT.

#### 110. SPEED RESTRICTIONS (cont.)

| Maximum—Wilton and Bennington                              |  |        | 25   | 25  |
|--|--|--------|------|-----|
| Greenfield, N.H.,<br>Peterboro Road Cros<br>Southward only | sing   |        | 8    | 8   |
| South Bennington Cro                                       | ossing   |        | 10   | 10  |
| Maximum—Bennington and End of Track                        | (TOCHUM TO   |        | 10   | 10  |
| LOCOMOTIVE RESTR   | ICTIONS AND MAXIM<br>Maximum Weight in<br>Car and Lading |        | ives | ITS |
| Nashua—  | 263.000  | None ( | D    |     |

Territory Car and Lading Restricted

Nashua— 263,000 None ①

South Lyndeboro Br. 18.81

South Lyndeboro Br. 18.81

End of Track 170,000 1500-1577 incl.
1700-1755 incl.
1200-1282 incl.
800- 864 incl.
200- 211 incl.
300- 317 incl.

① Engines not allowed on trestle of Draper Fuel Co.

| INTERLOCKING | INTERLOCKING AND TRAIN ORDER OFFICE | RADIO CHANNEL | GOFFSTOWN BRANCH<br>MANCHESTER TO GOFFSTOWN<br>STATIONS                          | DISTANCE FROM<br>MANCHESTER | APPROXIMATE CAR<br>CAPACITY OF SIDING | NOTE |
|--------------|-------------------------------------|---------------|--|-----------------------------|---------------------------------------|------|
|              |                                     |               | (New Hampshire Route Main Line)  Manchester (Portsmouth Branch) (M and L Branch) | 0.00                        |                                       |      |
|              |                                     |               | West Manchester  | 0.55                        |                                       |      |
|              |                                     |               | Grasmere   | 4.75                        |                                       |      |
|              |                                     |               | Goffstown  | 7.59                        |                                       |      |

The direction Manchester to Goffstown is Westward (outward).

#### GOFFSTOWN BRANCH SPECIAL INSTRUCTIONS

#### 33. PUBLIC CROSSINGS

Protection will be provided as follows:

- X indicates method of operation
  - G-Gates must be lowered.
  - S-All moves over crossing must be stopped within 50 feet of crossing and a member of crew protect.
  - A—Approach crossing prepared to stop unless signals are seen to be in operation.
- SP—Where stop posts are located, trains or engines intending to pass over the crossing must come to a full stop and then consume 20 seconds from stop post to crossing after crossing protection has started to operate.
- CC Trains or engines intending to pass over crossing must stop within 50 feet of crossing and consume 20 seconds after protection has begun to operate before passing over crossing.
- CO—Circuitry has been installed to automatically interrupt crossing protection when trains or engines are using switches within the operating distances (XC Posts) of the crossing. Trains and engines must approach crossing protection prepared to stop unless protection is seen to be operating.

| Location        | Track | Crossing                 | G | S | A | SP | CC | co | Notes |
|-----------------|-------|--------------------------|---|---|---|----|----|----|-------|
| West Manchester | Main  | Main St.                 |   | Х |   |    |    |    |       |
| Grasmere        | Main  | Georges<br>(Rte. 114)    |   | X |   |    |    |    |       |
| Grasmere        | Main  | Dan Little<br>(Rte. 114) |   | X |   |    |    |    |       |

#### 93. YARD LIMITS

Located as follows: Entire branch

#### 109. BULLETIN BOARDS

Manchester - Yard Office

#### 110. SPEED RESTRICTIONS

| Between                         | (Includes All Main<br>Tracks Unless<br>Otherwise Specified) | M.P.<br>Pass. |    |
|---------------------------------|---|---------------|----|
| Kelly's Falls — Bridge 1.83     |   | 10            | 10 |
| Lynchville Park Road Crossing . |   | 10            | 10 |

Tracks

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| INTERLOCKING | INTERLOCKING AND TRAIN ORDER OFFICE | RADIO CHANNEL | WESTERN ROUTE MAIN LINE<br>BOSTON TO PORTLAND<br>STATIONS        | DISTANCE FROM BOSTON    | APPROXIMATE CAR<br>CAPACITY OF SIDING | NOTE |      |
|--------------|-------------------------------------|---------------|--|-------------------------|---------------------------------------|------|------|
|              |                                     |               | Boston   | 0.00                    |                                       |      |      |
| X            | X                                   | C             | Tower A  | 0.30                    |                                       | 2    |      |
| X            |                                     |               | FX Interlocking R—TowerX   | 1.36                    |                                       |      |      |
| X            |                                     |               | Reading Junction R—Tower X                                       | 1.82                    |                                       |      |      |
| Χ            |                                     |               | Foley Street R—Tower X   | 2.19                    |                                       | 1    |      |
|              | (50                                 |               | Wellington (Medford Branch)                                      | 3.19                    |                                       |      |      |
|              |                                     | 3)            | Malden   | 4.50                    |                                       |      |      |
|              |                                     |               | Oak Grove  | 5.32                    |                                       |      |      |
| X            |                                     |               | Fells R—Tower X  | 5.66                    |                                       |      | 1    |
|              |                                     |               | Wyoming  | 6.24                    |                                       |      |      |
|              |                                     | 1             | Melrose  | 6.74                    |                                       |      |      |
|              |                                     |               | Melrose Highlands  | 7.51                    |                                       |      | H    |
|              |                                     | 20            | Greenwood  | 8.47                    |                                       |      |      |
|              |                                     | -             | Wakefield Junction (Newburyport Branch)                          | 9.38                    |                                       |      | 1    |
|              |                                     |               | Wakefield  | 9.90                    |                                       |      | U    |
|              |                                     |               | Ash Street   | 11.78                   |                                       |      | R    |
|              |                                     | ne<br>ne      | End of Main Track Reading Begin Main Track Other than main track | 11.78<br>12.03<br>12.05 |                                       |      |      |
|              |                                     | 118           | Woburn Street  | 12.05                   |                                       |      |      |
|              |                                     |               | North Wilmington   | 16.32                   |                                       |      |      |
| X            |                                     |               | (Wilmington Jct.<br>Branch)<br>Wilmington Junction R—Lowell      | 17.92                   |                                       |      |      |
| X            |                                     |               | Lowell Junction (Lowell Branch) R—Lowell                         | 19.57                   |                                       |      | Y    |
|              |                                     | 0             | Ballardvale  | 20.48                   |                                       |      |      |
|              |                                     |               | Andover  | 22.68                   |                                       |      |      |
| X            |                                     |               | Frye R — Billerica   | 23.70                   |                                       |      |      |
|              |                                     |               | Shawsheen  | 23.91                   |                                       | -    | 2    |
| x            |                                     |               | R — Billerica<br>Andover Street (M & L Branch)                   | 25.63                   | 1                                     |      | U.S. |
| 1/3          |                                     |               | Lawrence   | 26.04                   |                                       |      |      |
|              | 1                                   |               | North Andover  | 27.34                   |                                       |      | 11   |
|              |                                     |               | Ward Hill  | 30.54                   | -                                     |      |      |
|              |                                     | 1             | Bradford   | 32.53                   |                                       |      | H    |
|              |                                     |               | Haverhill  | 32.93                   |                                       |      | B    |
|              | 1                                   |               | Atkinson   | 36.45                   |                                       |      |      |

|    | INTERLOCKING | INTERLOCKING AND TRAIN ORDER OFFICE | RADIO CHANNEL | WESTERN ROUTE MAN LINE<br>SOSTON TO PORTLAND<br>STATIONS | DISTANCE FROM<br>BOSTON | APPROXIMATE CAR<br>CAPACITY OF SIDING | NOTE |
|----|--------------|-------------------------------------|---------------|--|-------------------------|---------------------------------------|------|
| H  | X            |                                     | 20            | Plaistow R — Billerica                                   | 38.29                   |                                       |      |
|    |              |                                     | O.E.          | Newton Junction  | 40.75                   | ZX.                                   |      |
|    |              |                                     | 20,           | East Kingston  | 45.52                   |                                       | X    |
|    |              |                                     | 98            | Exeter   | 50.40                   |                                       | X.   |
| h  | X            |                                     | 41            | Newfields R — Billerica                                  | 54.38                   |                                       | 1    |
| 1  | X            |                                     |               | Rockingham Jct. (Portsmouth Branch) R—Billerica          | 55.36                   | 171                                   |      |
|    |              |                                     |               | Newmarket  | 57.18                   |                                       |      |
|    |              |                                     |               | Durham   | 61.68                   |                                       |      |
| -  |              |                                     | 217           | Madbury  | 63.79                   |                                       | 7    |
|    | X            |                                     |               | Arch R — Billerica                                       | 66.47                   |                                       |      |
|    | X            |                                     |               | Dover R — Billerica                                      | 67.08                   |                                       |      |
|    | X            |                                     |               | Dover East R - Billerica                                 | 67.47                   |                                       |      |
| N  | X            |                                     |               | Rollinsford R — Billerica (Conway Branch)                | 69.83                   |                                       |      |
|    |              |                                     |               | Salmon Falls   | 71.07                   |                                       |      |
|    |              |                                     |               | Cummings   | 71.51                   |                                       |      |
| 1  | X            |                                     |               | North Berwick R — Billerica                              | 77.55                   |                                       |      |
| U  | X            |                                     |               | North Berwick East R — Billerica                         | 79.50                   | 143                                   |      |
|    |              |                                     |               | Wells Beach  | 84.85                   |                                       |      |
|    |              |                                     | 80)           | Kennebunk  | 89.96                   |                                       |      |
| 1  | X            |                                     |               | Alfred Road R — Billerica                                | 97.85                   |                                       |      |
| H  |              |                                     |               | Biddeford  | 99.10                   |                                       |      |
|    |              |                                     | SE            | Saco   | 99.55                   |                                       | X    |
| Y  | X            |                                     |               | Ocean Park R — Billerica                                 | 102.29                  |                                       |      |
|    |              |                                     | 146           | Old Orchard Beach  | 103.66                  |                                       | X    |
| 18 |              |                                     | 0             | Pine Point   | 106.10                  |                                       |      |
|    |              |                                     |               | Scarboro Beach   | 108.65                  |                                       |      |
|    | X            |                                     |               | P.T. Tower 1 R—Tower PT                                  | 111.03                  |                                       | X    |

The direction Boston to Portland is Eastward (outward).

NOTE 1. Rule 274 applies.

NOTE 2. Draw 1 — is protected by semi-automatic color light dwarf interlocking signals and by power operated gates controlled from Tower " $_4$ "

A warning whistle will sound a single long blast just prior to opening drawbridge.

Portland Term Co.

# WESTERN ROUTE MAIN LINE

#### SPECIAL INSTRUCTIONS

#### 14. ENGINE WHISTLE SIGNALS

Engine whistle signals are modified as follows:

X - indicates rule modification

|  |                           |           | Omit 14 (I) |     | Sound 14 (m) | Notes |
|--|---------------------------|-----------|-------------|-----|--------------|-------|
| Location                                   | Crossing                  | Direction |             |     |              |       |
| Boston-Willow St.<br>Reading,<br>inclusive | All                       | Both      | X           |     |              | 1     |
| Ballardvale                                | Andover St.               | Both      | X           |     |              | 1     |
| Andover                                    | Essex St.                 | Both      | X           |     |              | 1     |
| Lawrence                                   | All within<br>City Limits | Both      | X           |     |              | 1     |
| No. Andover                                | Sutton St.                | Both      | X           |     |              | 1     |
| East Kingston                              | Kensington Road           | Both      |             |     | Х            | 2     |
| Exeter                                     | Front St.                 | Westward  | X           |     |              | 1     |
| Exeter                                     | Main St.                  | Both      | X           |     |              | 1     |
| Exeter                                     | Salem St.                 | Eastward  | X           |     |              | 1     |
| Dover                                      | Central Ave.              | Eastward  | X           |     |              | 1,3   |
| Dover                                      | Third and<br>Chestnut St. | Westward  | X           | o b | e Ti         | 1,3   |
| No. Berwick                                | Main St.                  | Both      | X           |     |              | 1     |
| Biddeford                                  | Main St.                  | Both      | X           |     |              | 1     |
| Old Orchard<br>Beach                       | Union Ave.                | Westward  | X           |     | 1            | 1     |
| Old Orchard<br>Beach                       | Atlantic Ave.             | Both      | X           |     |              | 1,4   |
| Old Orchard<br>Beach                       | Old Orchard St.           | Both      | X           |     | 100          | 1,4   |
| Old Orchard<br>Beach                       | Walnut Ave.               | Eastward  | X           | 1   |              |       |

NOTE 1. Except in case of emergency.

NOTE 2. One long whistle must not exceed three (3) seconds duration.

NOTE 3. Avoid unnecessary whistling during night. Make sounds of shortest duration.

NOTE 4. October 1 to May 1, sound 14 (m) at Old Orchard St. Eastward and at Atlantic Ave. Westward.

#### 33. PUBLIC CROSSINGS

Protection will be provided as follows:

- X-indicates method of operation
  - G Gates must be lowered.
  - S All moves over crossing must be stopped within 50 feet of crossing and a member of crew protect.
  - A Approach crossing prepared to stop unless signals are seen to be in operation.
  - SP Where stop posts are located, trains or engines intending to pass over the crossing must come to a full stop and then consume 20 seconds from stop post to crossing after crossing protection has started to operate.
  - CC Trains or engines intending to pass over crossing must stop within 50 feet of crossing and consume 20 seconds after protection has begun to operate before passing over crossing.
  - CO Circuitry has been installed to automatically interrupt crossing protection when trains or engines are using switches within the operating distances (XC Posts) of the crossing. Trains and engines must approach crossing protection prepared to stop unless protection is seen to be operating.

| Location         | Track                             | Crossing                                | G     | S | A     | SP   | CC     | co    | Notes       |
|------------------|-----------------------------------|---|-------|---|-------|------|--------|-------|-------------|
| Wyoming          | Eastward & Westward               | West Wyoming<br>Avenue                  | X     |   |       |      |        |       | 1           |
| Melrose          | Eastward                          | West Emerson<br>Street                  |       | 8 |       |      |        | X     | 2           |
| Wakefield        | Siding                            | Broadway                                | 10    |   |       |      | X      |       | (Jov)       |
| Greenwood        | Eastward & Westward               | Forest Street                           | X     |   |       |      |        | ja ja | <u>vo1</u>  |
| Reading          | Yard                              | Woburn Street                           |       | X |       |      | dob    | no    | ON          |
| Reading          | Yard                              | Station<br>Crosswalk                    |       |   |       |      | E      |       | 3           |
| Lawrence         | Yard tracks and<br>Passing Siding | Andover St.                             |       |   |       | X    |        | H     | 10          |
| Lawrence         | Yard                              | So. Broadway-<br>Lowell Hill            | s.H   | X |       |      | bus    | tor(  | CIO CIO     |
| Lawrence         | Yard                              | Beacon Street<br>Lowell Hill            | pi    | X |       |      | in the | 771   | Lijes       |
| Lawrence         | Yard                              | Merrimack St<br>at Passenger<br>Station | lui l | X |       |      | 616    | lon(  | oli<br>Reni |
| Lawrence         | Yard                              | Union St<br>North Canal                 |       | X | 1     | GH-S | OF.    | 3     | 07          |
| Lawrence         | Yard                              | Central Bridge-<br>North Canal          |       | X | 91179 | SHE  |        |       | n / mark    |
| North<br>Andover | Former Machine<br>Shop Branch     | Main St04 mi<br>North                   | -     | X |       |      | line   | . 111 | y June      |
| North<br>Andover | Former Machine<br>Shop Branch     | Elm St01 mi<br>North                    |       | Х |       |      |        |       |             |
| Exeter           | Siding                            | Front St.                               |       |   |       |      | X      |       |             |

#### 33. PUBLIC CROSSINGS CONT.

| Location         | Track                       | Crossing       | G | S | A | SP | CC  | CO  | Notes  |
|------------------|-----------------------------|----------------|---|---|---|----|-----|-----|--|
| Dover            | Former<br>Dover Branch      | Washington St. |   | X |   |    |     |     | SPECIAL SPECIA |
| Dover            | Former<br>Dover Branch      | Folsom St.     |   | X |   |    |     |     | <b>Patro</b>   |
| Dover            | Former<br>Dover Branch      | Fisher St.     |   | X |   | 14 | m   | 992 | - n W1   |
| Dover            | Former Lake-<br>port Branch | Central Ave.   |   | X |   |    |     |     |  |
| Dover            | Former<br>Dover Branch      | Fourth St.     |   | X |   |    |     |     | dell'  |
| North<br>Berwick | Single                      | Main St.       |   |   |   |    |     |     | 5  |
| North<br>Berwick | Delivery                    | Main St.       |   | X |   |    | 10  |     | 6  |
| North<br>Berwick | Former<br>Eastern Route     | Wells St.      |   | X |   |    | 5.0 |     | 6  |
| Biddeford        | Former<br>Eastern Route     | Main St.       |   | X |   |    |     |     | 6  |
| Biddeford        | Former<br>Eastern Route     | Lincoln St.    |   | X |   |    |     |     | 6  |
| Biddeford        | Former<br>Eastern Route     | Bradley St.    |   | X |   |    | MA  | 10  | 6  |
| Biddeford        | Former<br>Eastern Route     | North St.      |   | X |   |    |     |     | 6  |
| Biddeford        | Pepperell<br>Mfg.           | Lincoln St.    |   | X |   |    |     |     | 7  |
| Biddeford        | Pepperell<br>Mfg.           | Elm St.        |   | X |   |    |     |     | 7  |
| Saco             | York Mfg.<br>Track          | Gooch St.      |   | X |   |    |     |     | 1998   |
| Saco             | York Mfg.<br>Track          | Tannery        |   |   |   |    |     |     | 8  |
| Biddeford        | Sidings                     | Main St.       |   |   |   |    | X   |     |  |

#### NOTE 1. Hours of crossing watchmen:

Mon.-Fri. 0610 to 0030 Sat. 0655 to 0030 Sun. and Holidays 0815 to 0030

Watchmen will remain on duty until passage of last regular train.

NOTE 2. After switching is completed trains and engines must stop within fifty (50) feet of crossing and wait until gates are down and flashers have been operating for 20 seconds before passing over crossing.

NOTE 3. General Special Instructions Rule 33 applies at this pedestrian crossing.

NOTE 4. For Eastward movements only.

NOTE 5. Westward trains on either track with work to do at North Berwick will stop and leave train sufficient distance east of "XC" post east of Jenkins Bridge so that entire train will be east of post when ready to proceed to operate gates at Main Street for westward move.

NOTE 6. Speed not to exceed 5 M.P.H. over crossing.

NOTE 7. Speed not to exceed 6 M.P.H. over crossing.

NOTE 8. No cars should be placed closer than fifty (50) feet of crossing.

NOTE 9. Eastward trains from Andover Street Yard will see that Andover St. is not one unnecessarily blocked. Trains must not start to haul over Andover St. until they are sure they have the proper signals and can clear crossing quickly.

#### 83. TRAIN REGISTER

Reading - All trains operating east of Woburn Street.

#### 104. SWITCHES

Reading - Switch to the highlands track will be lined and locked for

movements to the former main track.

Dover - Switches will be in normal position when lined for movements from the Passing siding to the Engine House via Track No. 1 in the Passenger Yard.

#### 104a. LOCATION SPRING SWITCHES

| Location          | Switch Connects              | Normal Position                 | Notes  |
|-------------------|------------------------------|---------------------------------|--------|
| Foley St.         | Siding to Single<br>Track    | Single Track                    | 1      |
| Melrose Highlands | Westerly Switch of Crossover | Westward Track                  | blumel |
| Ash Street        | End of Double<br>Track       | Yard Track to<br>Westward Track | Edwis  |
| Newfields         | Siding to Single<br>Track    | Single Track                    | 1      |

NOTE 1. Rule 274 applies.

#### 105. LAWRENCE

All movements must obtain permission from Train Dispatcher before occupying the passing siding between Frye and Andover St., unless they have received a permissive signal indication to occupy track.

#### 107. PROTECTION OF PASSENGERS (See General Special Instructions, Rule 107)

Outward trains entering main track at junction points outside Boston will be notified by Train Dispatcher, Train Director, or operator in charge.

#### 109. BULLETIN BOARDS

Engine Terminal Boston - North Station Mystic Jct. Yard Office Yard 21 Office

Lawrence - Yard Office

Dover — Freight Office Rigby — Yard Office Engine House Tower PT

# 110. SPEED RESTRICTIONS

| Between   | Tracks (Includes All Main Tracks Unless Otherwise Specified) | M.P.<br>Pass. |                |
|---|--|---------------|----------------|
| North Station and East Interlockin<br>Limit Tower A   | g<br>All   | 10            | 10             |
| Tower A and FX  |  | 30            | 30             |
| Diamond at FX   |  | 00            | 00             |
| All Tracks  |  |               | 30             |
| FX and Reading Jct  |  | 30            | 30             |
| Maximum—Reading Jct.<br>and Winter St. O.H. Bridge  |  | 50            |                |
| Maximum—Reading Jct. and Wellington   |  |               | 30             |
| Foley Street—Spring<br>Switch   |  |               | 30             |
| Revere Beach Pkwy. O/H Bridge and Tunnel Entrance   |  | 40            |                |
| Maximum—Winter St. O.H. Bridge and Fells  |  | 30            |                |
| Maximum—Fells and<br>Ash Street   |  |               | 40             |
| West Emerson St. crossing   |  |               |                |
| Westward Trains Not   |  | 20            | 20             |
| Westward Trains Not Making Station Stops Wyoming Ave. crossing and West Foster St. crossing Eastward Trains   |  |               | 20             |
| Westward Trains Not Making Station Stops Wyoming Ave. crossing and West Foster St. crossing Eastward Trains Not Making Station Stops Greenwood and Signal D117  | enton subre en que   | . 20          | 20             |
| Westward Trains Not Making Station Stops Wyoming Ave. crossing and West Foster St. crossing Eastward Trains Not Making Station Stops Greenwood and Signal D117 Wakefield Station and Broadway Crossing  | Eastward   | . 20          |                |
| Westward Trains Not Making Station Stops Wyoming Ave. crossing and West Foster St. crossing Eastward Trains Not Making Station Stops Greenwood and Signal D117 Wakefield Station and Broadway Crossing  | Eastward   | . 20          | 20             |
| Westward Trains Not Making Station Stops Wyoming Ave. crossing and West Foster St. crossing Eastward Trains Not Making Station Stops Greenwood and Signal D117 Wakefield Station and Broadway Crossing Wakefield—Albion St. crossing and Chestnut St. | Eastward   | . 20          | 30             |
| Westward Trains Not Making Station Stops Wyoming Ave. crossing and West Foster St. crossing Eastward Trains Not Making Station Stops Greenwood and Signal D117 Wakefield Station and Broadway Crossing  | Eastward   | . 20          | 20<br>30<br>40 |

# 110. SPEED RESTRICTIONS (cont.)

| Between   | Tracks<br>(Includes All Main<br>Tracks Unless<br>Otherwise Specified)  | M.P.H.<br>Pass. Frt. |    |  |
|---|--|----------------------|----|--|
| Maximum — Woburn Street and Wilmington Junction                   | Service and East Internet  | 30                   | 30 |  |
| Maximum — Wilmington Junction and Haverhill                       |  | 50                   | 40 |  |
| Andover Street and<br>Union Street<br>O.H. Bridge No. 26.34       | Agrico Branch<br>Au et FR .  | d tev                | 35 |  |
| Union Street O. H. Bridge No. 26.34 and Main Street North Andover | int patients of the control of the c | 40                   |    |  |
| Bradford Curve  |  |                      | 35 |  |
| Maximum — Haverhill and<br>P.T. Tower One                         | ne go  | Help                 | 40 |  |
| MP50 and MP50.7, Exeter   |  | 30                   | 30 |  |
| Arch and Broadway Bridge  Dover and Bollinsford                   | British Section  | 30                   | 30 |  |
| North Der wick and  | ghird N.O.H. winty-  |                      | 25 |  |
| on Passing Siding   |  | 25                   | 25 |  |
| Passing Siding  | (Constitution of the Constitution of the Const | 25                   | 25 |  |
| Dover Branch at Dover   |  | 5                    | 5  |  |
| Saco (Main Street crossing)                                       |  | 30                   | 30 |  |
| OTHER SPEED RESTRICTIONS:<br>Yards: Boston and Lawrence           | His agrees I tree  | 10                   | 10 |  |

# D-151. DESIGNATION AND USE OF TWO OR MORE MAIN TRACKS

| Two Tra        | acks         |
|----------------|--------------|
| Between        | and database |
| Fells          | Ash Street   |
| Andover Street | Plaistow     |

# LOCATIONS WHERE BLOCK SIGNAL, AUTOMATIC BLOCK SIGNAL, CENTRALIZED TRAFFIC CONTROL, OR CAB INDICATOR RULES ARE IN EFFECT:

X — indicates rules in effect

Column 1 — (251) Rules for movement of trains in the same direction by block signals, rules 251-255, inclusive.

Column 2—(ABS) Automatic Block Signal System, rules 503-516, inclusive.

Column 3 — (CTC-Directional Track) Centralized Traffic Control System, rules 265-274, inclusive.

Column 4 — (CTC-Neutral Track) Centralized Traffic Control System, rules 265-274, inclusive.

| Between                | and                    | Track               |         |     |                       |                   |   |       |
|------------------------|------------------------|---------------------|---------|-----|-----------------------|-------------------|---|-------|
|                        |                        |                     | 1       | 2   | 3                     | 4                 | 5 |       |
| See co                 | lumn description       | n code              | 251-255 | ABS | CTC Directional Track | CTC Neutral Track |   | Notes |
| Reading Jct.           | Fells                  | Single              |         | X   |                       | X                 |   |       |
| Fells                  | Ash Street             | Eastward & Westward | X       | X   |                       |                   |   |       |
| Woburn Street          | Wilmington<br>Junction | Single              |         | X   |                       | 65                |   |       |
| Wilmington<br>Junction | Lowell Jct.            | Single              |         | X   |                       | X                 |   | 1     |
| Lowell Jct.            | Andover St.            | Single              |         | X   |                       | X                 |   | 2     |
| Andover St.            | Plaistow               | Eastward & Westward | X       | X   | 10.9                  |                   |   | 34    |
| Plaistow               | P.T. Tower 1           | Single              |         | X   |                       | Х                 |   |       |
| Dover                  | Rollinsford            | Passing Siding      |         | X   |                       | X                 |   |       |
| No. Berwick            | No. Berwick<br>East    | Passing Siding      |         | X   |                       | X                 |   |       |
| AR                     | Ocean Park             | Passing Siding      |         | X   |                       | X                 |   |       |

NOTE 1. Under direction of Train Director at Lowell Tower. NOTE 2. Under direction of Train Dispatcher at North Billerica.

#### 273. SIDINGS NOT TO BE USED TO CLEAR MAIN TRACK

| Location            | Track   |  |  |  |
|---------------------|---|--|--|--|
| Wilmington Junction | Georgia Pacific<br>Service Warehouse 1<br>Service Warehouse 2 |  |  |  |
| Lowell Junction     | Cressey Dockham<br>Mystic Warehouse                           |  |  |  |
| Andover             | Wilson Concrete<br>Capitol Distributors                       |  |  |  |
| Lawrence            | Hy-Sil Plastics   |  |  |  |
| East Kingston       | House   |  |  |  |
| Exeter              | Yard  |  |  |  |
| Rockingham          | Passing Track   |  |  |  |
| Madbury             | House   |  |  |  |
| Cummings            | House   |  |  |  |
| North Berwick       | Northeast Millwork  |  |  |  |
| Alfred Road         | Biddeford Textile<br>Wood Structures                          |  |  |  |
| Biddeford           | Grafton Bldg.<br>Grafton Trestle                              |  |  |  |
| Saco                | House<br>Tannery  |  |  |  |
| Pine Point          | Snow's Canning  |  |  |  |
| Scarboro Beach      | House   |  |  |  |

#### 404. TRACK CAR PERMITS

Track Car Permit Form TC line C applies between Fells and Ash Street.

#### 505. SPECIAL SIGNAL RULES

Reading — Eastward one light signal and Eastward one light dwarf signal located just west of Ash Street and Westward one light dwarf signal located at Woburn Street are designated home signals. When these signals display "stop indication" (Rule 292) permission to pass these signals must

be received from Train Dispatcher.

Ballardvale-Andover — When signal D-223 displays "approach" eastward trains of more than sixty-five (65) cars will stop at signal D-223 and

remain there until permission is received from the Train Dispatcher.
When Signal D-212 displays "Approach" westward trains of more than
fifty (50) cars will stop at signal D-212 and remain until a more permissive indication is displayed or permission is received from the Train Dispatcher.

Newfields — When eastward automatic approach signal D-531 displays stop and proceed signal must not be passed until permission has been

received from the Train Dispatcher.

Saco — When lunar white light is displayed on automatic block signal D-1008, Train Dispatcher must be contacted, and signal not passed.

#### PASSENGER TRAIN OPERATION

Wyoming — Eastward trains scheduled to stop, with eight cars or less, will stop clear of West Wyoming Avenue. Westward trains scheduled to

stop will clear West Wyoming Avenue.

Melrose - Eastward trains scheduled to stop, with six cars or less, will stop clear of West Emerson Street crossing. Eastward trains may pull in while westward train is standing at station, but must stop before reaching West Emerson Street crossing. Westward trains will not pull in while east ward train is standing at station but must stop before crossing West Emerson Street crossing and not pull in until outward train is clear of station.