

| Demand Forecast Error For 27.12.2024 |             |                 |               |                  |
|--------------------------------------|-------------|-----------------|---------------|------------------|
| Time Block                           | Time Desc   | Demand Forecast | Actual Demand | Error Percentage |
| 1                                    | 00:00-00:15 | 1146            | 1205          | 5%               |
| 2                                    | 00:15-00:30 | 1151            | 1217          | 5%               |
| 3                                    | 00:30-00:45 | 1156            | 1229          | 6%               |
| 4                                    | 00:45-01:00 | 1160            | 1240          | 6%               |
| 5                                    | 01:00-01:15 | 1155            | 1252          | 8%               |
| 6                                    | 01:15-01:30 | 1154            | 1230          | 6%               |
| 7                                    | 01:30-01:45 | 1153            | 1207          | 4%               |
| 8                                    | 01:45-02:00 | 1151            | 1185          | 3%               |
| 9                                    | 02:00-02:15 | 1146            | 1162          | 1%               |
| 10                                   | 02:15-02:30 | 1141            | 1161          | 2%               |
| 11                                   | 02:30-02:45 | 1143            | 1160          | 1%               |
| 12                                   | 02:45-03:00 | 1140            | 1159          | 2%               |
| 13                                   | 03:00-03:15 | 1136            | 1158          | 2%               |
| 14                                   | 03:15-03:30 | 1138            | 1163          | 2%               |
| 15                                   | 03:30-03:45 | 1145            | 1167          | 2%               |
| 16                                   | 03:45-04:00 | 1154            | 1172          | 2%               |
| 17                                   | 04:00-04:15 | 1163            | 1176          | 1%               |
| 18                                   | 04:15-04:30 | 1182            | 1192          | 1%               |
| 19                                   | 04:30-04:45 | 1202            | 1209          | 1%               |
| 20                                   | 04:45-05:00 | 1221            | 1225          | 0%               |
| 21                                   | 05:00-05:15 | 1241            | 1241          | 0%               |
| 22                                   | 05:15-05:30 | 1302            | 1301          | 0%               |
| 23                                   | 05:30-05:45 | 1364            | 1361          | 0%               |
| 24                                   | 05:45-06:00 | 1425            | 1421          | 0%               |
| 25                                   | 06:00-06:15 | 1486            | 1481          | 0%               |
| 26                                   | 06:15-06:30 | 1575            | 1583          | 1%               |
| 27                                   | 06:30-06:45 | 1663            | 1684          | 1%               |
| 28                                   | 06:45-07:00 | 1751            | 1786          | 2%               |
| 29                                   | 07:00-07:15 | 1840            | 1887          | 2%               |
| 30                                   | 07:15-07:30 | 1858            | 1895          | 2%               |
| 31                                   | 07:30-07:45 | 1876            | 1902          | 1%               |
| 32                                   | 07:45-08:00 | 1895            | 1910          | 1%               |
| 33                                   | 08:00-08:15 | 1907            | 1917          | 1%               |
| 34                                   | 08:15-08:30 | 1894            | 1907          | 1%               |
| 35                                   | 08:30-08:45 | 1880            | 1898          | 1%               |
| 36                                   | 08:45-09:00 | 1884            | 1888          | 0%               |
| 37                                   | 09:00-09:15 | 1890            | 1878          | 1%               |
| 38                                   | 09:15-09:30 | 1873            | 1865          | 0%               |
| 39                                   | 09:30-09:45 | 1856            | 1852          | 0%               |
| 40                                   | 09:45-10:00 | 1839            | 1838          | 0%               |
| 41                                   | 10:00-10:15 | 1822            | 1825          | 0%               |
| 42                                   | 10:15-10:30 | 1813            | 1821          | 0%               |
| 43                                   | 10:30-10:45 | 1804            | 1818          | 1%               |
| 44                                   | 10:45-11:00 | 1766            | 1814          | 3%               |
| 45                                   | 11:00-11:15 | 1749            | 1810          | 3%               |
| 46                                   | 11:15-11:30 | 1729            | 1794          | 4%               |

|    |             |      |      |    |
|----|-------------|------|------|----|
| 47 | 11:30-11:45 | 1709 | 1777 | 4% |
| 48 | 11:45-12:00 | 1689 | 1761 | 4% |
| 49 | 12:00-12:15 | 1670 | 1744 | 4% |
| 50 | 12:15-12:30 | 1645 | 1705 | 3% |
| 51 | 12:30-12:45 | 1621 | 1665 | 3% |
| 52 | 12:45-13:00 | 1596 | 1626 | 2% |
| 53 | 13:00-13:15 | 1572 | 1586 | 1% |
| 54 | 13:15-13:30 | 1528 | 1540 | 1% |
| 55 | 13:30-13:45 | 1484 | 1494 | 1% |
| 56 | 13:45-14:00 | 1441 | 1448 | 1% |
| 57 | 14:00-14:15 | 1397 | 1402 | 0% |
| 58 | 14:15-14:30 | 1378 | 1372 | 0% |
| 59 | 14:30-14:45 | 1360 | 1343 | 1% |
| 60 | 14:45-15:00 | 1341 | 1313 | 2% |
| 61 | 15:00-15:15 | 1323 | 1283 | 3% |
| 62 | 15:15-15:30 | 1339 | 1314 | 2% |
| 63 | 15:30-15:45 | 1346 | 1345 | 0% |
| 64 | 15:45-16:00 | 1344 | 1376 | 2% |
| 65 | 16:00-16:15 | 1388 | 1407 | 1% |
| 66 | 16:15-16:30 | 1434 | 1446 | 1% |
| 67 | 16:30-16:45 | 1480 | 1485 | 0% |
| 68 | 16:45-17:00 | 1527 | 1523 | 0% |
| 69 | 17:00-17:15 | 1573 | 1562 | 1% |
| 70 | 17:15-17:30 | 1637 | 1636 | 0% |
| 71 | 17:30-17:45 | 1701 | 1711 | 1% |
| 72 | 17:45-18:00 | 1764 | 1785 | 1% |
| 73 | 18:00-18:15 | 1828 | 1859 | 2% |
| 74 | 18:15-18:30 | 1830 | 1853 | 1% |
| 75 | 18:30-18:45 | 1831 | 1847 | 1% |
| 76 | 18:45-19:00 | 1833 | 1840 | 0% |
| 77 | 19:00-19:15 | 1827 | 1834 | 0% |
| 78 | 19:15-19:30 | 1812 | 1811 | 0% |
| 79 | 19:30-19:45 | 1789 | 1788 | 0% |
| 80 | 19:45-20:00 | 1766 | 1764 | 0% |
| 81 | 20:00-20:15 | 1743 | 1741 | 0% |
| 82 | 20:15-20:30 | 1702 | 1714 | 1% |
| 83 | 20:30-20:45 | 1660 | 1686 | 2% |
| 84 | 20:45-21:00 | 1619 | 1659 | 2% |
| 85 | 21:00-21:15 | 1578 | 1631 | 3% |
| 86 | 21:15-21:30 | 1529 | 1579 | 3% |
| 87 | 21:30-21:45 | 1480 | 1527 | 3% |
| 88 | 21:45-22:00 | 1431 | 1475 | 3% |
| 89 | 22:00-22:15 | 1381 | 1423 | 3% |
| 90 | 22:15-22:30 | 1356 | 1392 | 3% |
| 91 | 22:30-22:45 | 1332 | 1361 | 2% |
| 92 | 22:45-23:00 | 1307 | 1329 | 2% |
| 93 | 23:00-23:15 | 1282 | 1298 | 1% |
| 94 | 23:15-23:30 | 1259 | 1273 | 1% |
| 95 | 23:30-23:45 | 1237 | 1248 | 1% |

|      |             |      |      |       |
|------|-------------|------|------|-------|
| 96   | 23:45-24:00 | 1214 | 1222 | 1%    |
| MAPE |             |      |      | 1.68% |