

# Newport Radio Programming

November 10, 2014

The following is a list of frequencies setup by region and network for use in programming your HT

Each radio can be setup with a full list of repeaters in the Rhode Island area. But such a large list can be difficult to use. Therefore it has been broken up into geographical regions to make things easier to find. It begins with a set of "Personal" channels that are setup for the Newport area, but you will find repeaters throughout the state in other regions listed below. It also includes some general purpose radio channels that have been set for receive only, such as the NOAA Weather Channel.

|                |                                |
|----------------|--------------------------------|
| Personal Area  | Channel 001-009                |
| Simplex        | Channel 010-019                |
| Northern RI    | Channel 020-039                |
| Central RI     | Channel 040-059                |
| Southern RI    | Channel 060-079                |
| East Bay       | Channel 080-089                |
| KA1RCI Network | Channel 090-099                |
| FRS/GMRS       | Channel 100-119 (Receive Only) |
| MURS           | Channel 120-127 (Receive Only) |

| Channel | Name      | Frequency | Duplex | Offset | Tone | ToneFreq | Mode | Comment  |
|---------|-----------|-----------|--------|--------|------|----------|------|----------|
| 0       | W1SYE SIM | 145.450   | None   | 0      | Tone | 100.0    | FM   | SIMPLEX  |
| 1       | W1SYE     | 145.450   | -      | 0.6    | Tone | 100.0    | FM   |          |
| 2       | WX        | 162.400   | off    | 0      |      |          | FM   | RCV Only |
| 10      | SIMPLEX   | 146.520   | None   | 0      |      |          | FM   | SIMPLEX  |
| 12      | SIMPLEX   | 146.550   | None   | 0      |      |          | FM   | SIMPLEX  |
| 13      | SIMPLEX   | 146.580   | None   | 0      |      |          | FM   | SIMPLEX  |
| 14      | SIMPLEX   | 446.000   | None   | 0      |      |          | FM   | SIMPLEX  |
| 20      | WOONSOC   | 442.150   | +      | 5      | Tone | 88.5     | FM   |          |
| 21      | LINCOLN   | 146.940   | -      | 0.6    |      |          | FM   |          |
| 22      | LINCOLN   | 146.460   | +      | 1      | Tone | 67       | FM   |          |
| 23      | LINCOLN   | 447.775   | -      | 5      |      |          | FM   |          |
| 24      | LINCOLN   | 444.500   | +      | 5      |      |          | FM   |          |
| 25      | LINCOLN   | 145.170   | -      | 0.6    | Tone | 67       | FM   |          |
| 26      | C FALLS   | 146.805   | -      | 0.6    | Tone | 67       | FM   |          |
| 27      | N PROV    | 449.225   | -      | 5      | Tone | 141.3    | FM   |          |
| 28      | N SCITU   | 146.760   | -      | 0.6    |      |          | FM   |          |
| 29      | FOSTER    | 146.910   | -      | 0.6    | Tone | 67       | FM   |          |
| 30      | PROV      | 441.350   | +      | 5      | Tone | 103.5    | FM   |          |
| 31      | E PROV    | 441.750   | +      | 5      | Tone | 192.8    | FM   |          |
| 32      | E PROV    | 146.625   | -      | 0.6    | Tone | 141.3    | FM   |          |
| 33      | JOHNSTON  | 146.835   | -      | 0.6    | Tone | 192.8    | FM   |          |
| 34      | JOHNSTON  | 145.190   | -      | 0.6    | Tone | 67       | FM   |          |
| 35      | JOHNSTON  | 449.325   | -      | 5      | Tone | 127.3    | FM   |          |
| 36      | JOHNSTON  | 447.025   | -      | 5      | Tone | 77       | FM   |          |
| 37      | SCITUAT   | 447.425   | -      | 5      |      |          | FM   |          |
| 40      | CRANSTN   | 147.105   | +      | 0.6    | Tone | 103.5    | FM   |          |
| 41      | CRANSTN   | 146.700   | -      | 0.6    |      |          | FM   |          |
| 42      | CRANSTN   | 448.925   | -      | 5      | Tone | 127.3    | FM   |          |
| 43      | COVENTY   | 145.370   | -      | 0.6    | Tone | 88.5     | FM   |          |

|     |          |          |     |     |      |       |     |            |
|-----|----------|----------|-----|-----|------|-------|-----|------------|
| 44  | COVENTY  | 447.825  | -   | 5   | Tone | 77    | FM  |            |
| 45  | COVENTY  | 444.950  | +   | 5   | Tone | 88.5  | FM  |            |
| 46  | EXETER   | 147.165  | +   | 0.6 | Tone | 67    | FM  |            |
| 47  | EXETER   | 146.985  | -   | 0.6 | Tone | 67    | FM  |            |
| 48  | EXETER   | 443.850  | +   | 5   | Tone | 141.3 | FM  |            |
| 60  | WESTRLY  | 147.390  | +   | 0.6 | Tone | 67    | FM  |            |
| 61  | WESTRLY  | 449.675  | -   | 5   | Tone | 127.3 | FM  |            |
| 62  | WESTRLY  | 147.550  | -   | 1   | Tone | 88.5  | FM  |            |
| 80  | LIT COM  | 446.375  | -   | 5   | Tone | 67    | FM  |            |
| 81  | BRISTOL  | 145.330  | -   | 0.6 | Tone | 94.8  | FM  |            |
| 82  | BRISTOL  | 443.150  | +   | 5   | Tone | 94.8  | FM  |            |
| 83  | PORTSMT  | 147.075  | +   | 0.6 | Tone | 67    | FM  |            |
| 84  | PORTSMT  | 145.450  | -   | 0.6 | Tone | 100   | FM  |            |
| 85  | PORTSMT  | 447.525  | -   | 5   | Tone | 88.5  | FM  |            |
| 86  | NEWPORT  | 147.560  | +   | 0.6 | Tone | 100   | FM  |            |
| 87  | NEWPORT  | 146.880  | -   | 0.6 | Tone | 100   | FM  |            |
| 90  | LINCOLN  | 145.170  | -   | 0.6 | Tone | 67    | FM  | KA1RCI Net |
| 91  | PROV     | 145.350  | -   | 0.6 | Tone | 67    | FM  | KA1RCI Net |
| 92  | LINCOLN  | 146.460  | -   | 1.5 | Tone | 67    | FM  | KA1RCI Net |
| 93  | N PVD    | 146.625  | -   | 0.6 | Tone | 67    | FM  | KA1RCI Net |
| 94  | FOSTER   | 146.910  | -   | 0.6 | Tone | 67    | FM  | KA1RCI Net |
| 95  | EXETER   | 146.985  | -   | 0.6 | Tone | 67    | FM  | KA1RCI Net |
| 96  | WESTRLY  | 147.390  | +   | 0.6 | Tone | 67    | FM  | KA1RCI Net |
| 97  | LINCOLN  | 444.500  | +   | 5   | Tone | 67    | FM  | KA1RCI Net |
| 98  | LINCOLN  | 447.775  | -   | 5   | Tone | 67    | FM  | KA1RCI Net |
| 99  | JOHNSTON | 449.325  | -   | 5   | Tone | 127.3 | FM  | KA1RCI Net |
| 100 | FRS/G 1  | 462.5625 | off | 0   |      |       | FM  | RCV Only   |
| 101 | FRS/G 2  | 462.5875 | off | 0   |      |       | FM  | RCV Only   |
| 102 | FRS/G 3  | 462.6125 | off | 0   |      |       | FM  | RCV Only   |
| 103 | FRS/G 4  | 462.6375 | off | 0   |      |       | FM  | RCV Only   |
| 104 | FRS/G 5  | 462.6375 | off | 0   |      |       | FM  | RCV Only   |
| 105 | FRS/G 6  | 462.6875 | off | 0   |      |       | FM  | RCV Only   |
| 106 | FRS/G 7  | 462.7125 | off | 0   |      |       | FM  | RCV Only   |
| 107 | FRS 8    | 467.5625 | off | 0   |      |       | FM  | RCV Only   |
| 108 | FRS 9    | 467.5875 | off | 0   |      |       | FM  | RCV Only   |
| 109 | FRS 10   | 467.6125 | off | 0   |      |       | FM  | RCV Only   |
| 110 | FRS 11   | 467.6375 | off | 0   |      |       | FM  | RCV Only   |
| 111 | FRS 12   | 467.6625 | off | 0   |      |       | FM  | RCV Only   |
| 112 | FRS 13   | 467.6875 | off | 0   |      |       | FM  | RCV Only   |
| 113 | FRS 14   | 467.7125 | off | 0   |      |       | FM  | RCV Only   |
| 120 | MURS 1   | 151.82   | off | 0   |      |       | NFM | RCV Only   |
| 121 | MURS 2   | 151.88   | off | 0   |      |       | NFM | RCV Only   |
| 122 | MURS 3   | 151.94   | off | 0   |      |       | NFM | RCV Only   |
| 123 | BLU DOT  | 154.57   | off | 0   |      |       | FM  | RCV Only   |
| 124 | GRN DOT  | 154.60   | off | 0   |      |       | FM  | RCV Only   |