

MARCH 1960 WEATHER DATA - NEWPORT, RHODE ISLAND

| DATE      | TEMPERATURE |    |    |    |    |     |      | DD | SKY | PRECIPITATION |   |   |      |      | BAROM |      | RH   | DEW PT |       |       | WINDS |      |     |     |      |      |     |      |       |
|-----------|-------------|----|----|----|----|-----|------|----|-----|---------------|---|---|------|------|-------|------|------|--------|-------|-------|-------|------|-----|-----|------|------|-----|------|-------|
|           | HI          | LO | M  | 12 | DP | TDP | DF   |    |     | H             | C | E | M    | L    | LIQ   | 1H   |      | MH     | SN    | MH    | D     | HIGH | LOW | MM  | HI   | LO   | M   | AVG  | GUST  |
| Mar 1 60  | T           | 31 | 18 | 25 | 28 | -8  | -8   | 13 | 40  | C             | C | C |      |      | .00   |      | 0.0  |        | 30.13 | 29.98 | 43%   | 8    | 0   | 4   | NNW  | 13.5 | NNW | 35   | 1     |
| Mar 2 60  | W           | 35 | 16 | 26 | 19 | -7  | -15  | 19 | 39  | C             | C | P |      |      | .00   |      | 0.0  |        | 30.21 | 30.12 | 46%   | 17   | -2  | 8   | N    | 12.1 | NNW | 33   | -1    |
| Mar 3 60  | T           | 30 | 18 | 24 | 22 | -10 | -25  | 12 | 41  | O             | O | O | .32  | .32  | 5.3   | 5.3  |      | 30.16  | 29.31 | 70%   | 26    | 1    | 14  | N   | 11.6 | N    | 34  | 2 F  |       |
| Mar 4 60  | F           | 31 | 25 | 28 | 30 | -6  | -31  | 6  | 37  | O             | O | O | 1.94 | 2.26 | 9.5   | 14.8 | 5    | 29.42  | 29.00 | 91%   | 30    | 23   | 27  | N   | 23.5 | N    | 51  | 8 F  |       |
| Mar 5 60  | S           | 36 | 26 | 31 | 27 | -3  | -34  | 10 | 34  | O             | O | O | .08  | 2.34 | 0.5   | 15.3 | 15   | 29.85  | 29.42 | 80%   | 28    | 20   | 24  | N   | 7.9  | N    | 25  | 15 F |       |
| Mar 6 60  | S           | 39 | 29 | 34 | 29 | +0  | -34  | 10 | 31  | M             | O | O |      | 2.34 |       | 15.3 | 16   | 30.14  | 29.85 | 54%   | 20    | 12   | 16  | N   | 7.4  | N    | 22  | 20   |       |
| Mar 7 60  | M           | 39 | 22 | 31 | 29 | -4  | -38  | 17 | 34  | O             | M | O |      | 2.34 |       | 15.3 | 14   | 30.20  | 30.12 | 50%   | 16    | 11   | 14  | NNW | 4.9  | NNW  | 13  | 15   |       |
| Mar 8 60  | T           | 35 | 24 | 30 | 25 | -5  | -43  | 11 | 35  | O             | M | P | .03  | 2.37 | 0.2   | 15.5 | 12   | 30.12  | 29.96 | 62%   | 18    | 7    | 13  | NNW | 8.0  | NNW  | 27  | 12   |       |
| Mar 9 60  | W           | 34 | 19 | 27 | 24 | -8  | -51  | 15 | 38  | C             | C | M |      | 2.37 |       | 15.5 | 11   | 30.12  | 30.01 | 47%   | 11    | 0    | 6   | N   | 8.2  | N    | 28  | 5    |       |
| Mar 10 60 | T           | 31 | 16 | 24 | 19 | -12 | -63  | 15 | 41  | O             | P | P |      | 2.37 |       | 15.5 | 10   | 30.11  | 29.86 | 47%   | 7     | -1   | 3   | N   | 8.9  | N    | 33  | -1   |       |
| Mar 11 60 | F           | 28 | 11 | 20 | 16 | -16 | -79  | 17 | 45  | C             | C | C |      | 2.37 |       | 15.5 | 10   | 30.00  | 29.85 | 41%   | 7     | -9   | -1  | NNW | 9.7  | NNW  | 29  | -6   |       |
| Mar 12 60 | S           | 38 | 18 | 28 | 18 | -8  | -87  | 20 | 37  | C             | C | M | .01  | 2.38 | 0.2   | 15.7 | 9    | 29.96  | 29.85 | 66%   | 27    | 2    | 15  | N   | 8.1  | N    | 23  | 5 Z  |       |
| Mar 13 60 | S           | 40 | 29 | 35 | 30 | -2  | -89  | 11 | 30  | O             | O | M | T    | 2.38 | 0.2   | 15.9 | 7    | 30.01  | 29.96 | 69%   | 26    | 21   | 24  | N   | 7.2  | N    | 20  | 20 F |       |
| Mar 14 60 | M           | 40 | 28 | 34 | 30 | -3  | -92  | 12 | 31  | P             | O | M |      | 2.38 |       | 15.9 | 4    | 30.09  | 30.01 | 60%   | 22    | 18   | 20  | NNW | 6.2  | NNW  | 14  | 22   |       |
| Mar 15 60 | T           | 41 | 27 | 34 | 29 | -3  | -95  | 14 | 31  | P             | M | P |      | 2.38 |       | 15.9 | 2    | 30.20  | 30.09 | 55%   | 20    | 16   | 18  | NNW | 6.6  | NNW  | 16  | 19   |       |
| Mar 16 60 | W           | 42 | 25 | 34 | 29 | -4  | -99  | 17 | 31  | C             | P | O |      | 2.38 |       | 15.9 | 2    | 30.25  | 30.19 | 57%   | 24    | 13   | 19  | S   | 4.4  | S    | 15  | 18   |       |
| Mar 17 60 | T           | 38 | 30 | 34 | 30 | -4  | -103 | 8  | 31  | F             | O | O | .58  | .07  | 2.96  | 1.1  | 17.0 | 1      | 30.19 | 29.70 | 85%   | 35   | 24  | 30  | NNE  | 7.7  | ESE | 22   | 21 XZ |
| Mar 18 60 | F           | 40 | 31 | 36 | 36 | -2  | -105 | 9  | 29  | M             | O | O |      | 2.96 |       | 17.0 | 1    | 29.79  | 29.60 | 85%   | 34    | 29   | 32  | S   | 5.0  | S    | 22  | 22 F |       |
| Mar 19 60 | S           | 46 | 34 | 40 | 36 | +2  | -103 | 12 | 25  | O             | P | P | .10  | .05  | 3.06  | 17.0 | T    | 29.78  | 29.53 | 66%   | 33    | 19   | 26  | WNW | 7.9  | WNW  | 26  | 25 F |       |
| Mar 20 60 | S           | 46 | 27 | 37 | 34 | -2  | -105 | 19 | 28  | P             | P | O |      | 3.06 |       | 17.0 | T    | 29.84  | 29.71 | 60%   | 30    | 20   | 25  | S   | 4.4  | S    | 16  | 19   |       |
| Mar 21 60 | M           | 45 | 30 | 38 | 34 | -1  | -106 | 15 | 27  | P             | P | P |      | 3.06 |       | 17.0 | T    | 29.72  | 29.64 | 58%   | 24    | 8    | 16  | NNW | 7.4  | WNW  | 25  | 20   |       |
| Mar 22 60 | T           | 35 | 23 | 29 | 30 | -10 | -116 | 12 | 36  | P             | O | M | .04  | .02  | 3.10  | 0.1  | 17.1 | T      | 29.69 | 29.47 | 65%   | 22   | 4   | 13  | NNW  | 6.1  | NNW | 23   | 11 FZ |
| Mar 23 60 | W           | 41 | 24 | 33 | 26 | -7  | -123 | 17 | 32  | C             | C | P |      | 3.10 |       | 17.1 | T    | 29.93  | 29.64 | 50%   | 20    | 5    | 13  | NNW | 9.5  | N    | 31  | 10   |       |
| Mar 24 60 | F           | 41 | 27 | 34 | 27 | -6  | -129 | 14 | 31  | M             | P | C |      | 3.10 |       | 17.1 | T    | 29.94  | 29.60 | 53%   | 37    | 10   | 24  | S   | 11.0 | SSW  | 35  | 14   |       |
| Mar 25 60 | T           | 38 | 23 | 31 | 38 | -9  | -138 | 15 | 34  | O             | P | C | .08  |      | 3.18  | 1.7  | 18.8 |        | 30.15 | 29.56 | 64%   | 24   | -1  | 12  | NNW  | 14.5 | NNW | 43   | 6 FZ  |
| Mar 26 60 | S           | 34 | 13 | 24 | 23 | -17 | -155 | 21 | 41  | P             | P | M | .07  | .06  | 3.25  |      | 18.8 | 2      | 30.22 | 30.06 | 65%   | 27   | -5  | 11  | S    | 7.4  | SSW | 26   | -3 F  |
| Mar 27 60 | S           | 45 | 29 | 37 | 30 | -4  | -159 | 16 | 28  | P             | P | M | .01  | .01  | 3.26  | T    | 18.8 | 1      | 30.21 | 29.95 | 64%   | 32   | 21  | 27  | SE   | 9.1  | S   | 29   | 18 F  |
| Mar 28 60 | M           | 57 | 38 | 48 | 42 | +7  | -152 | 19 | 17  | M             | O | P | .02  | .01  | 3.28  |      | 18.8 | T      | 30.10 | 29.86 | 64%   | 43   | 32  | 38  | S    | 8.6  | N   | 27   | 30 F  |
| Mar 29 60 | T           | 52 | 35 | 44 | 43 | +3  | -149 | 17 | 21  | P             | M | M |      | 3.28 |       | 18.8 |      | 30.25  | 30.05 | 65%   | 36    | 26   | 31  | S   | 6.8  | S    | 19  | 28   |       |
| Mar 30 60 | W           | 49 | 38 | 44 | 41 | +2  | -147 | 11 | 21  | O             | O | F | .52  | .40  | 3.80  |      | 18.8 |        | 30.05 | 29.79 | 92%   | 49   | 36  | 43  | S    | 8.4  | S   | 30   | 29 XT |
| Mar 31 60 | T           | 50 | 43 | 47 | 49 | +5  | -142 | 7  | 18  | F             | O | F | .23  | .09  | 4.03  |      | 18.8 |        | 29.79 | 29.58 | 96%   | 50   | 42  | 46  | S    | 9.1  | S   | 32   | 36 XH |
| AVG       |             | 40 | 26 | 33 | 30 | -5  | -91  | 14 | 32  |               |   |   | .13  |      |       |      | 4    | 29.90  |       | 63%   | 19.44 |      |     | NNW | 8.75 | N    | 27  | 14   |       |
| MAX       |             | 57 | 43 | 48 | 49 | +7  | -8   | 21 | 45  |               |   |   | 1.94 | .40  |       | 9.5  | 16   | 30.25  | 30.19 | 96%   | 50    | 42   | 46  | N   | 23.5 | N    | 51  |      |       |
| MIN       |             | 28 | 11 | 20 | 16 | -17 | -159 | 6  | 17  |               |   |   |      |      |       |      |      | 29.42  | 29.00 | 41%   | 7     | -9   | -1  | S   | 4.4  | NNW  | 13  | -6   |       |

# Of Days - March 1960

| TEMP DEP | MX TMP | MIN TEMP | MX DEW | MIN DEW | LIQUID | SNOW  | WINDS | SKY   | SC     |       |     |       |       |        |            |   |    |
|----------|--------|----------|--------|---------|--------|-------|-------|-------|--------|-------|-----|-------|-------|--------|------------|---|----|
| Norm     | 1      | ≥90      | ≥70    | ≥70     | ≥70    | None  | 17    | None  | 22     | W <3  | CL  | 4     | F     | 11     |            |   |    |
| >0       | 5      | ≥80      | ≥60    | ≥60     | ≥60    | Trace | 1     | Trace | 1      | W <5  | 4   | PC    | 12    | HF     | 3          |   |    |
| ≥+5      | 2      | ≥70      | ≥50    | ≥50     | 1      | ≥.01  | 14    | ≥ 0.1 | 9      | W <10 | 23  | OV    | 15    | HZ     | 1          |   |    |
| ≥+10     |        | ≥60      | <50    | 31      | ≥40    | 3     | ≥40   | 1     | 6      | ≥ 1   | 4   | W ≥10 | 8     | TS     | 1          |   |    |
| <0       | 25     | ≥50      | <40    | 30      | <40    | 28    | <30   | 28    | 5      | ≥ 2   | 2   | W ≥13 | 3     | IP     |            |   |    |
| ≤-5      | 14     | <50      | <30    | 23      | <30    | 20    | <20   | 20    | 4      | ≥ 3   | 2   | G <20 | 6     | Z      | 4          |   |    |
| ≤-10     | 5      | <40      | <20    | 8       | <20    | 7     | <10   | 13    | 3      | ≥ 4   | 2   | G <30 | 21    | WC ≤32 | 30         |   |    |
|          |        | <30      | <10    |         | <10    | 3     | ≤ 0   | 7     | 3      | ≥ 5   | 2   | G ≥30 | 10    | WC <10 | 10         |   |    |
|          |        | <20      | ≤ 0    |         | ≤ 0    |       | ≤-10  |       | 1      | ≥ 6   | 1   | G ≥40 | 2     | WC ≤ 0 | 4          |   |    |
|          |        | ≤32      | ≤32    | 26      | ≤32    | 23    | ≤32   | 29    | ≥ 1.00 | 1     | ≥ 9 | 1     | G ≥50 | 1      | Depth T/1" | 5 | 17 |

| TEMPERATURES |       |
|--------------|-------|
| Mean         | 32.94 |
| Normal       | 37.5  |
| Departure    | -4.56 |
| March 59     | 37.03 |
| Avg High     | 39.58 |
| Normal       | 44.7  |
| Departure    | -5.1  |
| Avg Low      | 25.68 |
| Normal       | 30.6  |
| Departure    | -4.9  |
| Total Dep    | -142  |
| March 59     | -15   |

| LIQUID PRECIP |       |
|---------------|-------|
| Month         | 4.03  |
| Normal        | 4.18  |
| Departure     | -1.15 |
| % Of Norm     | 96%   |
| March 59      | 7.08  |
| Year          | 13.34 |
| Year Norm     | 11.50 |
| Year Dep      | +1.84 |
| % Of Norm     | 116%  |
| March 59      | 12.69 |

| SNOW      |       |
|-----------|-------|
| Month     | 18.8  |
| Normal    | 7.9   |
| Departure | +10.9 |
| % Of Norm | 238%  |
| March 59  | 18.1  |
| Season    | 35.6  |
| Seas Norm | 33.7  |
| Seas Dep  | +1.9  |
| % Of Norm | 106%  |
| March 59  | 32.6  |

| HEATING DD |      |
|------------|------|
| Month      | 994  |
| Normal     | 854  |
| Departure  | +140 |
| % Of Norm  | 116% |
| March 59   | 867  |
| Season     | 4705 |
| Seas Norm  | 4905 |
| Seas Dep   | -200 |
| % Of Norm  | 96%  |
| March 59   | 5158 |

| COOLING DD |    |
|------------|----|
| Month      | 0  |
| Normal     | 0  |
| Departure  | +0 |
| % Of Norm  | 0% |
| March 59   | 0  |
| Year       | 0  |
| Year Norm  | 0  |
| Year Dep   | +0 |
| % Of Norm  | 0% |
| March 59   | 0  |

| SKY |     |
|-----|-----|
| C   | 18% |
| P   | 27% |
| H   |     |
| M   | 17% |
| O   | 33% |
| F   | 4%  |
| SS  | 52% |
| 59  | 55% |
| Lq  | 45% |
| 59  | 42% |
| Sn  | 29% |
| 59  | 16% |

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