**WATER QUALITY REPORT CARD – SUMMARY TABLE**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 2020 Status or  Long-Term Trend | 2020 Mean Secchi Depth | Long-Term Secchi Depth Trend | 2020 Mean Chlorophyll-a | Long-Term Chlorophyll-a Trend | 2020 Mean Total Phosphorus | Long-Term Total Phosphorus Trend |
| Improving (# of lake sites) | 31 | 12 | 4 | 5 | 8 | 4 |
| No Trend (# of lake sites) | 5 | 32 | 0 | 43 | 0 | 30 |
| Deteriorating (# of lake sites) | 17 | 9 | 20 | 5 | 16 | 16 |
| Insufficient Data (# of lake sites) | 19 | 19 | 3 | 19 | 3 | 22 |
| **Total (# of lake sites)** | **72** | **72** | **27** | **72** | **27** | **72** |

**WATER QUALITY REPORT CARD – DETAILED TABLE**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Lake Site (highlighted lakes have internal phosphorus loading influencing samples) | Lake Area (acres) | 2020 Mean Secchi Depth (m) | Long-Term Mean Secchi Depth (m) | Long-Term Secchi Depth Trend | 2020 Mean Chlorophyll-a (ug/l) | Long-Term Mean Chlorophyll-a (ug/l) | Long-Term Chlorophyll-a Trend | 2020 Mean Total Phosphorus (ug/l) | Long-Term Mean Total Phosphorus (ug/l) | Long-Term Total Phosphorus Trend |
| [BEEBE (HUBDTN)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=BEEBE) | 112.4 | 7.1 | 7 | Deteriorating | NA | 3.1 | No Trend | NA | 13.1 | No Trend |
| [BERLIN](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=BERLN) | 289.6 | 7.1 | 7.4 | Insufficient Data | NA | NA | Insufficient Data | NA | NA | Insufficient Data |
| [BOMOSEEN](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=BOMOS) | 2415.1 | 9.2 | 7.4 | Improving | NA | 1.6 | No Trend | NA | 12.4 | Deteriorating |
| [BROWNINGTON](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=BROWN) | 137.5 | 2.9 | 3 | Insufficient Data | NA | NA | Insufficient Data | NA | NA | Insufficient Data |
| [CARMI](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CARMI) | 1415.2 | 1.8 | 2.1 | Improving | 45 | 17.3 | No Trend | 35.1 | 31 | No Trend |
| [CASPIAN](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CASPI) | 789.8 | 8.4 | 7.7 | No Trend | 3.6 | 2.1 | No Trend | 11.3 | 10.9 | Deteriorating |
| [Champlain #10 (Outer Malletts Bay)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHA10) | 13591.3 | 4.2 | 4.7 | Deteriorating | NA | 3.6 | No Trend | NA | 12.9 | No Trend |
| [Champlain #11 (Inner Malletts Bay)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHA11) | 13591.3 | 4 | 4.6 | Deteriorating | NA | 3.7 | No Trend | NA | 12.4 | Deteriorating |
| [Champlain #29 (Inner Carry Bay)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHA29) | 57635.1 | 3.1 | 3 | No Trend | NA | 7.9 | Deteriorating | NA | 30.4 | Deteriorating |
| Lake Site (highlighted lakes have internal phosphorus loading influencing samples) | Lake Area (acres) | 2020 Mean Secchi Depth (m) | Long-Term Mean Secchi Depth (m) | Long-Term Secchi Depth Trend | 2020 Mean Chlorophyll-a (ug/l) | Long-Term Mean Chlorophyll-a (ug/l) | Long-Term Chlorophyll-a Trend | 2020 Mean Total Phosphorus (ug/l) | Long-Term Mean Total Phosphorus (ug/l) | Long-Term Total Phosphorus Trend |
| [Champlain #30 (Alburg Bridge)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHA30) | 8482.2 | 2 | 2 | Deteriorating | NA | 14 | Deteriorating | NA | 43.5 | Deteriorating |
| [Champlain #37 (Outer Carry Bay)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHA37) | 20882.2 | 4.7 | 4 | No Trend | NA | 6.1 | No Trend | NA | 20.5 | No Trend |
| [Champlain #38 (Town Farm Bay)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHA38) | 5179.7 | 3.1 | 2.7 | No Trend | NA | 7.9 | No Trend | NA | 25.5 | No Trend |
| [Champlain #40 (Burlington - North Beach)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHA40) | 3296.9 | 4.9 | 4.5 | No Trend | NA | 5.1 | No Trend | NA | 16.6 | No Trend |
| [Champlain #41 (Queneska Island)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHA41) | 40368.2 | 4.4 | 4.3 | No Trend | NA | 4.9 | No Trend | NA | 15.9 | No Trend |
| [CHIPMAN](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHIPM) | 79.6 | 3 (hits bottom) | 3 (hits bottom) | Insufficient Data | NA | 3 | No Trend | NA | 12.9 | Deteriorating |
| [CHITTENDEN](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CHITT) | 748 | 4.8 | 4.3 | Insufficient Data | NA | NA | Insufficient Data | NA | NA | Insufficient Data |
| [COLE](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=COLEJ) | 41.4 | 3 (hits bottom) | 3 (hits bottom) | Insufficient Data | 4.1 | 2.4 | Deteriorating (No Trend in 2019) | 10.4 | 9.4 | No Trend |
| [COLES](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=COLES) | 106.8 | 3.6 | 3.4 | No Trend | NA | 3 | No Trend | NA | 10.2 | No Trend |
| [COW MOUNTAIN](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=COWMO) | 9.4 | 3.1 | NA | Insufficient Data | NA | NA | Insufficient Data | NA | NA | Insufficient Data |
| [CRYSTAL (BARTON)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CRYST) | 771.6 | 6.7 | 7.9 | No Trend | NA | 1.7 | No Trend | NA | NA | Insufficient Data |
| [CURTIS](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=CURTI) | 76.2 | 5.2 | 4.9 | Improving | NA | 7.3 | No Trend | NA | 18.3 | No Trend |
| [DUNMORE](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=DUNMO) | 1039.6 | 5.7 | 6.1 | Deteriorating | 4 | 3.4 | No Trend | 12.9 | 12.8 | Deteriorating |
| [ECHO (CHARTN)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=ECHOC) | 546.5 | 7.5 | 7.8 | No Trend | 2.7 | 1.7 | No Trend | 12.7 | 9.6 | Deteriorating |
| [EDEN](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=EDENE) | 198 | 3.6 | 4.1 | No Trend | 4.7 | 3.6 | No Trend | 11.9 | 11.7 | Deteriorating |
| [ELMORE](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=ELMOR) | 222.3 | 2.8 | 3 | No Trend | 4.8 | 4 | Improving | 16.4 | 15 | No Trend |
| [FAIRLEE](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=FAIRL) | 461.8 | 6.3 | 6.1 | Deteriorating | 6.6 | 4.7 | No Trend | 23.4 | 15.6 | Deteriorating |
| Lake Site (highlighted lakes have internal phosphorus loading influencing samples) | Lake Area (acres) | 2020 Mean Secchi Depth (m) | Long-Term Mean Secchi Depth (m) | Long-Term Secchi Depth Trend | 2020 Mean Chlorophyll-a (ug/l) | Long-Term Mean Chlorophyll-a (ug/l) | Long-Term Chlorophyll-a Trend | 2020 Mean Total Phosphorus (ug/l) | Long-Term Mean Total Phosphorus (ug/l) | Long-Term Total Phosphorus Trend |
| [FERN](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=FERNL) | 67.3 | 7.4 | 6.2 | Improving | NA | 7.1 | Insufficient Data | NA | 17.5 | Insufficient Data |
| [GILLETT](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=GILLE) | 31 | 0.9 (hits bottom) | NA (hits bottom) | Insufficient Data | NA | 2.1 | Insufficient Data | NA | 15.6 | Insufficient Data |
| [GOULDS (MUCKROSS)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=GOULD) | 5.9 | 1.6 | 1.7 | Insufficient Data | NA | 6.9 | Insufficient Data | NA | 29 | Insufficient Data |
| [GREAT HOSMER](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=GRHOS) | 146.5 | 6.1 | 5.5 | Improving | NA | 8.8 | No Trend | NA | 22.6 | No Trend |
| [GREENWOOD](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=GREEN) | 91.5 | 6.2 | 5.5 | Improving | NA | 6.2 | No Trend | NA | 17.4 | No Trend |
| [GROTON](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=GROTO) | 435.4 | 4.4 | 3.6 | No Trend (Deteriorating in 2019) | 3.8 | 4.1 | No Trend | 11.8 | 13 | No Trend |
| [HARVEYS](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=HARVE) | 357.2 | 6.1 | 5.8 | No Trend | NA | 2.8 | Improving | NA | 12.7 | No Trend |
| [HIGH (SUDBRY)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=HIGHS) | 17.5 | 6.8 | 7 | Insufficient Data | 4 | 4.9 | Insufficient Data | 18.5 | 20.3 | Insufficient Data |
| [HOLLAND](https://anrweb.vt.gov/DEC/LakesAssessment/SSRSReportViewer.aspx?RepName=LakeScoreCard_2020_TrendsAndStatus&LakeID=HOLLAND) | 329.1 | 2.8 | 3 | No Trend | NA | 3.5 | No Trend | NA | 9.5 | No Trend |
| [HORTONIA](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=HORTO) | 500.9 | 4.3 | 5.3 | Improving | NA | 4.4 | No Trend | NA | 15.8 | Insufficient Data |
| [INDIAN BROOK (ESSEX)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=INDBK) | 57.5 | 4.3 | 4 | No Trend | NA | 11.4 | No Trend | NA | 19.8 | No Trend |
| [IROQUOIS](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=IROQU) | 247 | 3.8 | 3.8 | No Trend | 13.5 | 10.7 | No Trend | 17.8 | 25 | Improving |
| [JOES (DANVLL)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=JOESD) | 405 | 4.6 | 4.5 | No Trend | 5.7 | 3 | No Trend | 12.4 | 18.9 | Improving |
| [KNAPP BROOK #1](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=KNAP1) | 27.2 | 1.4 | 1.3 | Insufficient Data | NA | NA | Insufficient Data | NA | NA | Insufficient Data |
| [KNAPP BROOK #2](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=KNAP2) | 32 | 1.6 | 1.6 | Insufficient Data | NA | NA | Insufficient Data | NA | NA | Insufficient Data |
| [LITTLE (WELLS)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=LITTL) | 179 | 1.5 (hits bottom) | NA | Insufficient Data | 6.4 | 3 | No Trend | 19.3 | 16.2 | No Trend |
| [LOWELL](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=LOWEL) | 93.4 | 4.2 | 4 | No Trend | NA | 3.7 | No Trend | NA | 12 | No Trend |
| [MAIDSTONE](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=MAIDS) | 755.8 | 10.9 | 9.6 | Improving | 1.7 | 1.6 | Improving | 8 | 6.8 | Deteriorating |
| Lake Site (highlighted lakes have internal phosphorus loading influencing samples) | Lake Area (acres) | 2020 Mean Secchi Depth (m) | Long-Term Mean Secchi Depth (m) | Long-Term Secchi Depth Trend | 2020 Mean Chlorophyll-a (ug/l) | Long-Term Mean Chlorophyll-a (ug/l) | Long-Term Chlorophyll-a Trend | 2020 Mean Total Phosphorus (ug/l) | Long-Term Mean Total Phosphorus (ug/l) | Long-Term Total Phosphorus Trend |
| [MARTINS](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=MARTI) | 80.4 | 3.7 | 3.4 | Insufficient Data | NA | 2.5 | Insufficient Data | NA | NA | Insufficient Data |
| [MEMPHREMAGOG](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=MEMPH) | 5929.3 | 3.4 | 3.6 | No Trend (Deteriorating in 2019) | 7.1 | 4.8 | No Trend | 17.8 | 19.2 | No Trend |
| [MIRROR](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=MIRRO) | 87.8 | 6.9 | 7.9 | No Trend | 4.9 | 3.3 | No Trend | 16.2 | 15.3 | No Trend |
| [MOREY](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=MOREY) | 549.8 | 6 | 6.4 | No Trend | 7.4 | 6.4 | No Trend | 24.1 | 21.3 | Deteriorating |
| [NEWARK](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=NEWAR) | 158.2 | 6.7 | 6 | No Trend | 3.3 | 2.6 | No Trend | 10.6 | 9.5 | No Trend |
| [NICHOLS](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=NICHO) | 167.5 | 6.8 | 7.3 | No Trend | NA | 5.9 | No Trend | NA | 11.6 | No Trend |
| [NORTON](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=NORTO&Station=2) | 658.6 | 3 | 3.3 | Insufficient Data | NA | NA | Insufficient Data | NA | NA | Insufficient Data |
| [PEACHAM](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=PEACH) | 347.4 | 5.4 | 4.5 | No Trend (Deteriorating in 2019) | NA | 3.9 | No Trend | NA | 13.8 | No Trend |
| [PERCH (BENSON)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=PERBE) | 25.1 | 8.1 | 7.3 | Improving | NA | 2.5 | Insufficient Data | NA | NA | Insufficient Data |
| [RAPONDA](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=RAPON) | 123.8 | 3.4 (hits bottom) | 3.4 (hits bottom) | No Trend | 5 | 2.6 | No Trend | 11.2 | 11.4 | Improving |
| [RESCUE](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=RESCU) | 189.2 | 4.8 | 4.1 | No Trend | NA | 4.1 | No Trend | NA | 11.6 | No Trend |
| [RUNNEMEDE](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=RUNNE) | 62.8 | 2.9 (hits bottom) | 3.1 (hits bottom) | Insufficient Data | NA | 2.8 | Deteriorating | NA | 15.7 | Deteriorating |
| [SABIN (WOODBURY)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=WOODB) | 147.5 | 5.3 | 4.8 | No Trend | NA | 4.5 | No Trend | NA | 10.4 | Insufficient Data |
| [SALEM](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=SALEM) | 776.4 | 4.6 | 4.6 | No Trend | 4.3 | 3 | Deteriorating | 18.3 | 14.4 | Deteriorating |
| [SEYMOUR](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=SEYMO) | 1777.2 | 8.3 | 8.1 | Deteriorating | 2 | 2.2 | Improving | 8.8 | 8.9 | No Trend |
| [SHADOW (GLOVER)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=SHADG) | 217.3 | 9.9 | 7.9 | Improving | 2.2 | 2.3 | No Trend | 9.4 | 8.9 | Deteriorating |
| [SOUTH (MARLBR)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=SOUTM) | 68.5 | 4.1 | 4.4 | No Trend | NA | NA | Insufficient Data | NA | NA | Insufficient Data |
| [SOUTH BAY (MEMPHREMAGOG)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=MEMPH) | 709.7 | 3.4 | 1.7 | Insufficient Data | 7.1 | 6.8 | Insufficient Data | 17.8 | 22.9 | Insufficient Data |
| Lake Site (highlighted lakes have internal phosphorus loading influencing samples) | Lake Area (acres) | 2020 Mean Secchi Depth (m) | Long-Term Mean Secchi Depth (m) | Long-Term Secchi Depth Trend | 2020 Mean Chlorophyll-a (ug/l) | Long-Term Mean Chlorophyll-a (ug/l) | Long-Term Chlorophyll-a Trend | 2020 Mean Total Phosphorus (ug/l) | Long-Term Mean Total Phosphorus (ug/l) | Long-Term Total Phosphorus Trend |
| [SPRING (SHRWBY)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=SPRIN) | 63.7 | 10.2 | 7.1 | No Trend | NA | 11 | No Trend | NA | 14.3 | No Trend |
| [ST. CATHERINE](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=STCAT) | 885.4 | 5.1 | 5.1 | Deteriorating | 5 | 4.2 | No Trend | 14.6 | 14.9 | No Trend |
| [STRATTON](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=STRAT) | 48 | 2.4 | 2.1 | No Trend | NA | 7.4 | Improving | NA | 10.9 | Deteriorating |
| [SUNRISE](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=SUNRI) | 61.3 | 7.1 | 7.3 | Deteriorating | NA | 2 | Insufficient Data | NA | NA | Insufficient Data |
| [SUNSET (MARLBR)](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=SUNMA) | 97.6 | 5 | 5.4 | Insufficient Data | NA | NA | Insufficient Data | NA | NA | Insufficient Data |
| [TICKLENAKED](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=TICKL) | 55 | 2 | 2.4 | Improving | 8 | 14 | No Trend | 35.9 | 28.3 | Improving |
| [VALLEY](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=False&LayMonID=VALLE) | 92.3 | 7.5 | 6.9 | Improving | NA | 7.1 | No Trend | NA | 31.1 | No Trend |
| [WALLINGFORD](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=False&LayMonID=WALLI) | 88.2 | 2.4 | 2.4 | Insufficient Data | 3.9 | 3.9 | Insufficient Data | 14.5 | 14.5 | Insufficient Data |
| [WILLOUGHBY](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=WILLO) | 1863.9 | 9.6 | 8 | No Trend | 2.5 | 1.4 | No Trend | 7.7 | 10.6 | No Trend (Deteriorating in 2019 |
| [WOLCOTT](https://anrweb.vt.gov/DEC/IWIS/ReportViewer.aspx?Report=LayMonLakeReport&ViewParms=True&LayMonID=WOLCO) | 72.6 | 2.2 | 2.4 | Insufficient Data | NA | NA | Insufficient Data | NA | NA | Insufficient Data |

A picture containing chart

Description automatically generated

Chart

Description automatically generated with medium confidence

Graphical user interface

Description automatically generated with low confidence

[**National Oceanic and Atmospheric Administration (NOAA) Online Weather Data for Vermont**](https://w2.weather.gov/climate/xmacis.php?wfo=btv)**:**