Appendix A: Summary of 305(b) assessment and nutrient data

| | | | Frophic State | Size (acres) | Fully Supporting (acres) | ened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | (ng/L) | Ú, | ٦) | (m) |
|------------------------|----------------------------|------------------------|---------------|--------------|--------------------------|--------------|---------------------------------|---------------------------|----------|-------------|-----------|-----------|--------|
| Waterbody ID | Cause of Impairement | Use Name | Trophi | WB Si; | Fully S (acres) | Threatened | Partially supporti | Not-sup (acres) | dwl % | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (n |
| HANOVER POND, CT | Organic enrich./low DO/TOC | Aesthetics | Н | 73 | 0 | 73 | 0 | 0 | 0% | 5.2 | 3796.8 | 376.3 | 1.0 |
| HANOVER POND, CT | Organic enrich./low DO/TOC | Aquatic life | Н | 73 | 0 | 73 | 0 | 0 | 0% | 5.2 | 3796.8 | 376.3 | 1.0 |
| HANOVER POND, CT | Organic enrich./low DO/TOC | Derived overall use | Н | 73 | 0 | 0 | 73 | 0 | 100% | 5.2 | 3796.8 | 376.3 | 1.0 |
| HANOVER POND, CT | Organic enrich./low DO/TOC | Fish consumption | Н | 73 | 0 | 73 | 0 | 0 | 0% | 5.2 | 3796.8 | 376.3 | 1.0 |
| HANOVER POND, CT | Organic enrich./low DO/TOC | Overall use | Н | 73 | 0 | 0 | 73 | 0 | 100% | 5.2 | 3796.8 | 376.3 | 1.0 |
| HANOVER POND, CT | Organic enrich./low DO/TOC | Primary contact rec. | Н | 73 | 0 | 0 | 73 | 0 | 100% | 5.2 | 3796.8 | 376.3 | 1.0 |
| HANOVER POND, CT | Organic enrich./low DO/TOC | Secondary contact rec. | Н | 73 | 73 | 0 | 0 | 0 | 0% | 5.2 | 3796.8 | 376.3 | 1.0 |
| LAKE ZOAR, CT | Organic enrich./low DO/TOC | Aesthetics | Е | 975 | 0 | 975 | 0 | 0 | 0% | 33.0 | 985.0 | 25.3 | 1.5 |
| LAKE ZOAR, CT | Organic enrich./low DO/TOC | Aquatic life | Е | 975 | 0 | 650 | 325 | 0 | 33% | 33.0 | 985.0 | 25.3 | 1.5 |
| LAKE ZOAR, CT | Organic enrich./low DO/TOC | Derived overall use | Е | 975 | 0 | 0 | 975 | 0 | 100% | 33.0 | 985.0 | 25.3 | 1.5 |
| LAKE ZOAR, CT | Organic enrich./low DO/TOC | Fish consumption | Е | 975 | 0 | 0 | 975 | 0 | 100% | 33.0 | 985.0 | 25.3 | 1.5 |
| LAKE ZOAR, CT | Organic enrich./low DO/TOC | Overall use | Е | 975 | 0 | 650 | 325 | 0 | 33% | 33.0 | 985.0 | 25.3 | 1.5 |
| LAKE ZOAR, CT | Organic enrich./low DO/TOC | Primary contact rec. | Е | 975 | 0 | 975 | 0 | 0 | 0% | 33.0 | 985.0 | 25.3 | 1.5 |
| LAKE ZOAR, CT | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 975 | 975 | 0 | 0 | 0 | 0% | 33.0 | 985.0 | 25.3 | 1.5 |
| WEST THOMPSON LAKE, CT | Organic enrich./low DO/TOC | Aesthetics | Н | 195 | 0 | 0 | 195 | 0 | 100% | 172.2 | 1320.4 | 89.8 | 1.0 |
| WEST THOMPSON LAKE, CT | Organic enrich./low DO/TOC | Aquatic life | Н | 195 | 195 | 0 | 0 | 0 | 0% | 172.2 | 1320.4 | 89.8 | 1.0 |
| WEST THOMPSON LAKE, CT | Organic enrich./low DO/TOC | Derived overall use | Н | 195 | 0 | 0 | 195 | 0 | 100% | 172.2 | 1320.4 | 89.8 | 1.0 |
| WEST THOMPSON LAKE, CT | Organic enrich./low DO/TOC | Fish consumption | Н | 195 | 195 | 0 | 0 | 0 | 0% | 172.2 | 1320.4 | 89.8 | 1.0 |
| WEST THOMPSON LAKE, CT | Organic enrich./low DO/TOC | Overall use | Н | 195 | 0 | 0 | 195 | 0 | 100% | 172.2 | 1320.4 | 89.8 | 1.0 |
| WEST THOMPSON LAKE, CT | Organic enrich./low DO/TOC | Primary contact rec. | Н | 195 | 0 | 0 | 195 | 0 | 100% | 172.2 | 1320.4 | 89.8 | 1.0 |
| WEST THOMPSON LAKE, CT | Organic enrich./low DO/TOC | Secondary contact rec. | Н | 195 | 0 | 0 | 195 | 0 | 100% | 172.2 | 1320.4 | 89.8 | 1.0 |
| HALLOCKVILLE POND, MA | Noxious aq. plants | Aesthetics | М | 25 | 5 | 0 | 0 | 20 | 80% | 3.3 | 359.0 | 8.0 | 2.1 |
| HALLOCKVILLE POND, MA | Noxious aq. plants | Derived overall use | М | 25 | 5 | 0 | 0 | 20 | 80% | 3.3 | 359.0 | 8.0 | 2.1 |
| HALLOCKVILLE POND, MA | Noxious aq. plants | Overall use | М | 25 | 5 | 0 | 0 | 20 | 80% | 3.3 | 359.0 | 8.0 | 2.1 |
| HALLOCKVILLE POND, MA | Noxious aq. plants | Primary contact rec. | М | 25 | 0 | 0 | 0 | 20 | 100% | 3.3 | 359.0 | 8.0 | 2.1 |
| HALLOCKVILLE POND, MA | Noxious aq. plants | Secondary contact rec. | М | 25 | 5 | 0 | 0 | 20 | 80% | 3.3 | 359.0 | 8.0 | 2.1 |
| KENDALL RESERVOIR, MA | Noxious aq. plants | Aesthetics | М | 22.1 | 22.1 | 0 | 0 | 0 | 0% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Noxious aq. plants | Aquatic life | М | 22.1 | 0 | 22.1 | 0 | 0 | 0% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Noxious aq. plants | Derived overall use | М | 22.1 | 17.1 | 0 | 5 | 0 | 23% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Noxious aq. plants | Overall use | М | 22.1 | 0 | 17.1 | 5 | 0 | 23% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Noxious aq. plants | Primary contact rec. | М | 22.1 | 17.1 | 0 | 5 | 0 | 23% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Noxious aq. plants | Secondary contact rec. | М | 22.1 | 17.1 | 0 | 5 | 0 | 23% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Organic enrich./low DO/TOC | Aesthetics | М | 22.1 | 22.1 | 0 | 0 | 0 | 0% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Organic enrich./low DO/TOC | Aquatic life | М | 22.1 | 0 | 22.1 | 0 | 0 | 0% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Organic enrich./low DO/TOC | Derived overall use | М | 22.1 | 17.1 | 0 | 5 | 0 | 23% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Organic enrich./low DO/TOC | Overall use | М | 22.1 | 0 | 17.1 | 5 | 0 | 23% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Organic enrich./low DO/TOC | Primary contact rec. | М | 22.1 | 17.1 | 0 | 5 | 0 | 23% | 2.1 | 200.0 | 2.9 | 4.4 |
| KENDALL RESERVOIR, MA | Organic enrich./low DO/TOC | Secondary contact rec. | М | 22.1 | 17.1 | 0 | 5 | 0 | 23% | 2.1 | 200.0 | 2.9 | 4.4 |
| LAKE QUINSIGAMOND, MA | Noxious aq. plants | Aquatic life | М | 475 | 0 | 0 | 170 | 0 | 100% | 3.8 | 577.0 | 75.0 | 8.4 |
| | | • | | | | | | | | | | | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | tate | Size (acres) | porting | Threatened (acres) | g (acres) | orting | þe | £ | | | |
|------------------------------|----------------------------|------------------------|---------------|--------------|--------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size (| Fully Supporting (acres) | Threatene | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| LAKE QUINSIGAMOND, MA | Noxious aq. plants | Overall use | М | 475 | 305 | 0 | 150 | 20 | 36% | 3.8 | 577.0 | 75.0 | 8.4 |
| LAKE QUINSIGAMOND, MA | Noxious aq. plants | Primary contact rec. | M | 475 | 0 | 0 | 0 | 20 | 100% | 3.8 | 577.0 | 75.0 | 8.4 |
| LAKE QUINSIGAMOND, MA | Noxious aq. plants | Secondary contact rec. | М | 475 | 455 | 0 | 0 | 20 | 4% | 3.8 | 577.0 | 75.0 | 8.4 |
| METACOMET LAKE, MA | Organic enrich./low DO/TOC | Aquatic life | E | 70 | 0 | 0 | 70 | 0 | 100% | 10.3 | 1274.5 | 28.6 | 1.8 |
| METACOMET LAKE, MA | Organic enrich./low DO/TOC | Derived overall use | E | 70 | 0 | 0 | 70 | 0 | 100% | 10.3 | 1274.5 | 28.6 | 1.8 |
| METACOMET LAKE, MA | Organic enrich./low DO/TOC | Overall use | Е | 70 | 0 | 0 | 70 | 0 | 100% | 10.3 | 1274.5 | 28.6 | 1.8 |
| METACOMET LAKE, MA | Organic enrich./low DO/TOC | Primary contact rec. | Е | 70 | 0 | 40 | 30 | 0 | 43% | 10.3 | 1274.5 | 28.6 | 1.8 |
| METACOMET LAKE, MA | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 70 | 0 | 40 | 30 | 0 | 43% | 10.3 | 1274.5 | 28.6 | 1.8 |
| RICHMOND POND (RICHMOND), MA | Noxious aq. plants | Aesthetics | Е | 6 | 0 | 0 | 0 | 6 | 100% | 5.7 | 959.2 | 63.2 | 5.2 |
| RICHMOND POND (RICHMOND), MA | Noxious aq. plants | Aquatic life | Е | 6 | 0 | 0 | 6 | 0 | 100% | 5.7 | 959.2 | 63.2 | 5.2 |
| RICHMOND POND (RICHMOND), MA | Noxious aq. plants | Derived overall use | Е | 6 | 0 | 0 | 0 | 6 | 100% | 5.7 | 959.2 | 63.2 | 5.2 |
| RICHMOND POND (RICHMOND), MA | Noxious aq. plants | Overall use | Е | 6 | 0 | 0 | 0 | 6 | 100% | 5.7 | 959.2 | 63.2 | 5.2 |
| RICHMOND POND (RICHMOND), MA | Noxious aq. plants | Primary contact rec. | Е | 6 | 0 | 0 | 0 | 6 | 100% | 5.7 | 959.2 | 63.2 | 5.2 |
| RICHMOND POND (RICHMOND), MA | Noxious aq. plants | Secondary contact rec. | Ε | 6 | 0 | 0 | 0 | 6 | 100% | 5.7 | 959.2 | 63.2 | 5.2 |
| WALKER POND, MA | Noxious aq. plants | Aquatic life | М | 103 | 0 | 0 | 103 | 0 | 100% | 4.3 | 296.0 | 8.0 | 3.1 |
| WALKER POND, MA | Noxious aq. plants | Derived overall use | М | 103 | 0 | 0 | 103 | 0 | 100% | 4.3 | 296.0 | 8.0 | 3.1 |
| WALKER POND, MA | Noxious aq. plants | Overall use | М | 103 | 0 | 0 | 98 | 5 | 100% | 4.3 | 296.0 | 8.0 | 3.1 |
| WALKER POND, MA | Noxious aq. plants | Primary contact rec. | М | 103 | 0 | 55 | 0 | 5 | 8% | 4.3 | 296.0 | 8.0 | 3.1 |
| WALKER POND, MA | Noxious aq. plants | Secondary contact rec. | М | 103 | 43 | 55 | 0 | 5 | 5% | 4.3 | 296.0 | 8.0 | 3.1 |
| WHITINS POND, MA | Noxious aq. plants | Aquatic life | М | 167 | 0 | 0 | 167 | 0 | 100% | 21.4 | 600.0 | 55.0 | 1.4 |
| WHITINS POND, MA | Noxious aq. plants | Derived overall use | М | 167 | 0 | 0 | 167 | 0 | 100% | 21.4 | 600.0 | 55.0 | 1.4 |
| WHITINS POND, MA | Noxious aq. plants | Overall use | М | 167 | 0 | 0 | 152 | 15 | 100% | 21.4 | 600.0 | 55.0 | 1.4 |
| WHITINS POND, MA | Noxious aq. plants | Primary contact rec. | M | 167 | 0 | 152 | 0 | 15 | 9% | 21.4 | 600.0 | 55.0 | 1.4 |
| WHITINS POND, MA | Noxious aq. plants | Secondary contact rec. | М | 167 | 0 | 152 | 0 | 15 | 9% | 21.4 | 600.0 | 55.0 | 1.4 |
| ADAMS POND (LINCOLN), ME | Nutrients | Aquatic life | Ε | 73 | 73 | 0 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Nutrients | Derived overall use | Ε | 73 | 0 | 73 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Nutrients | Drinking water supply | Ε | 73 | 73 | 0 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Nutrients | Fish consumption | Ε | 73 | 0 | 0 | 73 | 0 | 100% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Nutrients | Primary contact rec. | Ε | 73 | 0 | 0 | 73 | 0 | 100% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Nutrients | Secondary contact rec. | Ε | 73 | 73 | 0 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 73 | 73 | 0 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 73 | 0 | 73 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 73 | 73 | 0 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Organic enrich./low DO/TOC | Fish consumption | Е | 73 | 0 | 0 | 73 | 0 | 100% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 73 | 0 | 0 | 73 | 0 | 100% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 73 | 73 | 0 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Phosphorus | Aquatic life | Е | 73 | 73 | 0 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Phosphorus | Derived overall use | Е | 73 | 0 | 73 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Phosphorus | Drinking water supply | Е | 73 | 73 | 0 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Phosphorus | Fish consumption | Е | 73 | 0 | 0 | 73 | 0 | 100% | 8.0 | | 18.4 | 3.4 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | tate | (acres) | Supporting s) | 'hreatened (acres) | g (acres) | orting | þe | Į. | | | |
|--------------------------|----------------------------|------------------------|----------------------|-----------|----------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Frophic State | WB Size (| Fully Sup (acres) | Threatene | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| ADAMS POND (LINCOLN), ME | Phosphorus | Primary contact rec. | E | 73 | 0 | 0 | 73 | 0 | 100% | 8.0 | | 18.4 | 3.4 |
| ADAMS POND (LINCOLN), ME | Phosphorus | Secondary contact rec. | E | 73 | 73 | 0 | 0 | 0 | 0% | 8.0 | | 18.4 | 3.4 |
| ANNABESSACOOK LAKE, ME | Nutrients | Aquatic life | E | 1420 | 1420 | 0 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Nutrients | Derived overall use | E | 1420 | 0 | 1420 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Nutrients | Drinking water supply | Ε | 1420 | 1420 | 0 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Nutrients | Fish consumption | Е | 1420 | 0 | 0 | 1420 | 0 | 100% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Nutrients | Primary contact rec. | Е | 1420 | 0 | 0 | 1420 | 0 | 100% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Nutrients | Secondary contact rec. | Е | 1420 | 1420 | 0 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 1420 | 1420 | 0 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 1420 | 0 | 1420 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 1420 | 1420 | 0 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 1420 | 0 | 0 | 1420 | 0 | 100% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 1420 | 0 | 0 | 1420 | 0 | 100% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 1420 | 1420 | 0 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Phosphorus | Aquatic life | Е | 1420 | 1420 | 0 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Phosphorus | Derived overall use | Ε | 1420 | 0 | 1420 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Phosphorus | Drinking water supply | Ε | 1420 | 1420 | 0 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Phosphorus | Fish consumption | Ε | 1420 | 0 | 0 | 1420 | 0 | 100% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Phosphorus | Primary contact rec. | Ε | 1420 | 0 | 0 | 1420 | 0 | 100% | 14.5 | | 24.5 | 2.4 |
| ANNABESSACOOK LAKE, ME | Phosphorus | Secondary contact rec. | Е | 1420 | 1420 | 0 | 0 | 0 | 0% | 14.5 | | 24.5 | 2.4 |
| ARNOLD BROOK, ME | Nutrients | Aquatic life | Е | 395 | 395 | 0 | 0 | 0 | 0% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Nutrients | Derived overall use | Е | 395 | 0 | 0 | 395 | 0 | 100% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Nutrients | Drinking water supply | Е | 395 | 395 | 0 | 0 | 0 | 0% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Nutrients | Fish consumption | Е | 395 | 0 | 0 | 395 | 0 | 100% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Nutrients | Primary contact rec. | Ε | 395 | 0 | 0 | 395 | 0 | 100% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Nutrients | Secondary contact rec. | Ε | 395 | 395 | 0 | 0 | 0 | 0% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 395 | 395 | 0 | 0 | 0 | 0% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 395 | 0 | 0 | 395 | 0 | 100% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 395 | 395 | 0 | 0 | 0 | 0% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 395 | 0 | 0 | 395 | 0 | 100% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 395 | 0 | 0 | 395 | 0 | 100% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 395 | 395 | 0 | 0 | 0 | 0% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Phosphorus | Aquatic life | Е | 395 | 395 | 0 | 0 | 0 | 0% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Phosphorus | Derived overall use | Ε | 395 | 0 | 0 | 395 | 0 | 100% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Phosphorus | Drinking water supply | Е | 395 | 395 | 0 | 0 | 0 | 0% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Phosphorus | Fish consumption | Е | 395 | 0 | 0 | 395 | 0 | 100% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Phosphorus | Primary contact rec. | Е | 395 | 0 | 0 | 395 | 0 | 100% | 23.1 | | 46.3 | 0.8 |
| ARNOLD BROOK, ME | Phosphorus | Secondary contact rec. | Е | 395 | 395 | 0 | 0 | 0 | 0% | 23.1 | | 46.3 | 0.8 |
| BAY OF NAPLES, ME | Organic enrich./low DO/TOC | Aquatic life | М | 762 | 0 | 0 | 762 | 0 | 100% | 2.1 | | 5.3 | 6.5 |
| BAY OF NAPLES, ME | Organic enrich./low DO/TOC | Derived overall use | М | 762 | 0 | 762 | 0 | 0 | 0% | 2.1 | | 5.3 | 6.5 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | itate | (acres) | porting | Threatened (acres) | Partially supporting (acres) | orting | pe | £/ | | | |
|--------------------|----------------------------|------------------------|---------------|-----------|-----------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size (| Fully Supporting (acres) | Threatene | Partially supportin | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| BAY OF NAPLES, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 762 | 762 | 0 | 0 | 0 | 0% | 2.1 | | 5.3 | 6.5 |
| BAY OF NAPLES, ME | Organic enrich./low DO/TOC | Fish consumption | M | 762 | 0 | 0 | 762 | 0 | 100% | 2.1 | | 5.3 | 6.5 |
| BAY OF NAPLES, ME | Organic enrich./low DO/TOC | Primary contact rec. | M | 762 | 0 | 762 | 0 | 0 | 0% | 2.1 | | 5.3 | 6.5 |
| BAY OF NAPLES, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 762 | 762 | 0 | 0 | 0 | 0% | 2.1 | | 5.3 | 6.5 |
| BIG BEAR POND, ME | Nutrients | Aquatic life | M | 432 | 432 | 0 | 0 | 0 | 0% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Nutrients | Derived overall use | M | 432 | 0 | 0 | 432 | 0 | 100% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Nutrients | Drinking water supply | М | 432 | 432 | 0 | 0 | 0 | 0% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Nutrients | Fish consumption | М | 432 | 0 | 0 | 432 | 0 | 100% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Nutrients | Primary contact rec. | М | 432 | 0 | 432 | 0 | 0 | 0% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Nutrients | Secondary contact rec. | М | 432 | 432 | 0 | 0 | 0 | 0% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Phosphorus | Aquatic life | М | 432 | 432 | 0 | 0 | 0 | 0% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Phosphorus | Derived overall use | М | 432 | 0 | 0 | 432 | 0 | 100% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Phosphorus | Drinking water supply | М | 432 | 432 | 0 | 0 | 0 | 0% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Phosphorus | Fish consumption | М | 432 | 0 | 0 | 432 | 0 | 100% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Phosphorus | Primary contact rec. | М | 432 | 0 | 432 | 0 | 0 | 0% | 2.9 | | 7.9 | 5.9 |
| BIG BEAR POND, ME | Phosphorus | Secondary contact rec. | М | 432 | 432 | 0 | 0 | 0 | 0% | 2.9 | | 7.9 | 5.9 |
| BIG NOTCH POND, ME | Nutrients | Aquatic life | М | 12 | 12 | 0 | 0 | 0 | 0% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Nutrients | Derived overall use | М | 12 | 0 | 0 | 12 | 0 | 100% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Nutrients | Drinking water supply | М | 12 | 12 | 0 | 0 | 0 | 0% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Nutrients | Fish consumption | М | 12 | 0 | 0 | 12 | 0 | 100% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Nutrients | Primary contact rec. | М | 12 | 0 | 0 | 12 | 0 | 100% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Nutrients | Secondary contact rec. | М | 12 | 12 | 0 | 0 | 0 | 0% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 12 | 12 | 0 | 0 | 0 | 0% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Organic enrich./low DO/TOC | Derived overall use | М | 12 | 0 | 0 | 12 | 0 | 100% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Organic enrich./low DO/TOC | Drinking water supply | M | 12 | 12 | 0 | 0 | 0 | 0% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Organic enrich./low DO/TOC | Fish consumption | M | 12 | 0 | 0 | 12 | 0 | 100% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | M | 12 | 0 | 0 | 12 | 0 | 100% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 12 | 12 | 0 | 0 | 0 | 0% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Phosphorus | Aquatic life | M | 12 | 12 | 0 | 0 | 0 | 0% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Phosphorus | Derived overall use | M | 12 | 0 | 0 | 12 | 0 | 100% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Phosphorus | Drinking water supply | М | 12 | 12 | 0 | 0 | 0 | 0% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Phosphorus | Fish consumption | М | 12 | 0 | 0 | 12 | 0 | 100% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Phosphorus | Primary contact rec. | M | 12 | 0 | 0 | 12 | 0 | 100% | 3.1 | | 15.0 | 2.8 |
| BIG NOTCH POND, ME | Phosphorus | Secondary contact rec. | М | 12 | 12 | 0 | 0 | 0 | 0% | 3.1 | | 15.0 | 2.8 |
| BISCAY POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 377 | 0 | 377 | 0 | 0 | 0% | 4.3 | | 7.0 | 5.3 |
| BISCAY POND, ME | Organic enrich./low DO/TOC | Derived overall use | М | 377 | 0 | 0 | 377 | 0 | 100% | 4.3 | | 7.0 | 5.3 |
| BISCAY POND, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 377 | 377 | 0 | 0 | 0 | 0% | 4.3 | | 7.0 | 5.3 |
| BISCAY POND, ME | Organic enrich./low DO/TOC | Fish consumption | М | 377 | 0 | 0 | 377 | 0 | 100% | 4.3 | | 7.0 | 5.3 |
| BISCAY POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 377 | 0 | 377 | 0 | 0 | 0% | 4.3 | | 7.0 | 5.3 |
| BISCAY POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 377 | 377 | 0 | 0 | 0 | 0% | 4.3 | | 7.0 | 5.3 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | State | e (acres) | Fully Supporting (acres) | ned (acres) | Partially supporting (acres) | Not-supporting (acres) | cted | ng/L) | ១ | | |
|---------------------------------------|----------------------------|------------------------|---------------|--------------|--------------------------|-------------|------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size | Fully Su (acres) | Threatened | Partially supporti | Not-sup (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| BLACK LAKE, ME | Nutrients | Aquatic life | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Nutrients | Derived overall use | Е | 51 | 0 | 0 | 51 | 0 | 100% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Nutrients | Drinking water supply | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Nutrients | Fish consumption | Е | 51 | 0 | 0 | 51 | 0 | 100% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Nutrients | Primary contact rec. | Е | 51 | 0 | 0 | 51 | 0 | 100% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Nutrients | Secondary contact rec. | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 51 | 0 | 0 | 51 | 0 | 100% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 51 | 0 | 0 | 51 | 0 | 100% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 51 | 0 | 0 | 51 | 0 | 100% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Phosphorus | Aquatic life | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Phosphorus | Derived overall use | E | 51 | 0 | 0 | 51 | 0 | 100% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Phosphorus | Drinking water supply | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Phosphorus | Fish consumption | E | 51 | 0 | 0 | 51 | 0 | 100% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Phosphorus | Primary contact rec. | E | 51 | 0 | 0 | 51 | 0 | 100% | 8.2 | | 39.2 | 2.6 |
| BLACK LAKE, ME | Phosphorus | Secondary contact rec. | E | 51 | 51 | 0 | 0 | 0 | 0% | 8.2 | | 39.2 | 2.6 |
| CHINA LAKE, ME | Nutrients | Aquatic life | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Nutrients | Derived overall use | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Nutrients | Drinking water supply | E | 3845 | 3845 | 0 | 0 | 0 | 0% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Nutrients | Fish consumption | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Nutrients | Primary contact rec. | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Nutrients | Secondary contact rec. | E | 3845 | 3845 | 0 | 0 | 0 | 0% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | E | 3845 | 3845 | 0 | 0 | 0 | 0% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | E | 3845 | 3845 | 0 | 0 | 0 | 0% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Phosphorus | Aquatic life | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Phosphorus | Derived overall use | E | 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Phosphorus | Drinking water supply | E | 3845 | 3845 | 0 | 0 | 0 | 0% | 5.2 | | 15.9 | 3.1 |
| , , , , , , , , , , , , , , , , , , , | • | | E | | 0 | 0 | 3845 | 0 | 100% | 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME CHINA LAKE, ME | Phosphorus | Fish consumption | E | 3845 3845 | 0 | 0 | 3845 | 0 | 100% | 5.2 5.2 | | 15.9 | 3.1 |
| , , , , , , , , , , , , , , , , , , , | Phosphorus | Primary contact rec. | E | 3845 | 3845 | 0 | 3645 0 | 0 | 0% | 5.2 5.2 | | 15.9 | 3.1 |
| CHINA LAKE, ME | Phosphorus Nutrionts | Secondary contact rec. | E | 3845 5543 | 3845 0 | 0 | 5543 | 0 | 100% | 5.2 7.0 | | | |
| CORROSSECONTEE LAKE, ME | Nutrients | Aquatic life | | | | | | | | | | 14.8 | 3.0 |
| COBBOSSECONTEE LAKE, ME | Nutrients | Derived overall use | E E | 5543 | 0 | 5543 | 0 | 0 | 0% | 7.0 | | 14.8 | 3.0 |
| CORROSSECONTEE LAKE, ME | Nutrients | Drinking water supply | | 5543 | 5543 | 0 | 0 | 0 | 0% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Nutrients | Fish consumption | Е | 5543 | 0 | 0 | 5543 | 0 | 100% | 7.0 | | 14.8 | 3.0 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | Frophic State | (acres) | Supporting s) | 'hreatened (acres) | Partially supporting (acres) | Not-supporting (acres) | ted | CHLA (ug/L) | 7 | <u> </u> | |
|--------------------------|----------------------------|------------------------|---------------|---------|--------------------|--------------------|---------------------------------|---------------------------|----------|-------------|--------|----------|-----|
| | | | ohic | Size | y Su es) | eater | Partially supporti | es) | Impacted | ب ۲ | (ng/L) | (ng/L) | Œ. |
| Waterbody ID | Cause of Impairement | Use Name | Trol | WB | Fully S (acres) | Thre | Part sup | Not-sup (acres) | ıl % | 돵 | Ž. | <u>₽</u> | SDT |
| COBBOSSEECONTEE LAKE, ME | Nutrients | Primary contact rec. | Е | 5543 | 0 | 0 | 5543 | 0 | 100% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Nutrients | Secondary contact rec. | Е | 5543 | 5543 | 0 | 0 | 0 | 0% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 5543 | 0 | 0 | 5543 | 0 | 100% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 5543 | 0 | 5543 | 0 | 0 | 0% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 5543 | 5543 | 0 | 0 | 0 | 0% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 5543 | 0 | 0 | 5543 | 0 | 100% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 5543 | 0 | 0 | 5543 | 0 | 100% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 5543 | 5543 | 0 | 0 | 0 | 0% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Phosphorus | Aquatic life | Ε | 5543 | 0 | 0 | 5543 | 0 | 100% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Phosphorus | Derived overall use | Ε | 5543 | 0 | 5543 | 0 | 0 | 0% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Phosphorus | Drinking water supply | Ε | 5543 | 5543 | 0 | 0 | 0 | 0% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Phosphorus | Fish consumption | Е | 5543 | 0 | 0 | 5543 | 0 | 100% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Phosphorus | Primary contact rec. | Ε | 5543 | 0 | 0 | 5543 | 0 | 100% | 7.0 | | 14.8 | 3.0 |
| COBBOSSEECONTEE LAKE, ME | Phosphorus | Secondary contact rec. | Е | 5543 | 5543 | 0 | 0 | 0 | 0% | 7.0 | | 14.8 | 3.0 |
| CRESCENT LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | M | 716 | 0 | 716 | 0 | 0 | 0% | 2.7 | | 6.7 | 6.4 |
| CRESCENT LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | M | 716 | 0 | 0 | 716 | 0 | 100% | 2.7 | | 6.7 | 6.4 |
| CRESCENT LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | M | 716 | 716 | 0 | 0 | 0 | 0% | 2.7 | | 6.7 | 6.4 |
| CRESCENT LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | M | 716 | 0 | 0 | 716 | 0 | 100% | 2.7 | | 6.7 | 6.4 |
| CRESCENT LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | M | 716 | 0 | 716 | 0 | 0 | 0% | 2.7 | | 6.7 | 6.4 |
| CRESCENT LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 716 | 716 | 0 | 0 | 0 | 0% | 2.7 | | 6.7 | 6.4 |
| CROSS LAKE, ME | Nutrients | Aquatic life | Е | 2515 | 0 | 0 | 2515 | 0 | 100% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Nutrients | Derived overall use | Е | 2515 | 0 | 2515 | 0 | 0 | 0% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Nutrients | Drinking water supply | Е | 2515 | 2515 | 0 | 0 | 0 | 0% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Nutrients | Fish consumption | Ε | 2515 | 0 | 0 | 2515 | 0 | 100% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Nutrients | Primary contact rec. | Е | 2515 | 0 | 0 | 2515 | 0 | 100% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Nutrients | Secondary contact rec. | Е | 2515 | 2515 | 0 | 0 | 0 | 0% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 2515 | 0 | 0 | 2515 | 0 | 100% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 2515 | 0 | 2515 | 0 | 0 | 0% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 2515 | 2515 | 0 | 0 | 0 | 0% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 2515 | 0 | 0 | 2515 | 0 | 100% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 2515 | 0 | 0 | 2515 | 0 | 100% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 2515 | 2515 | 0 | 0 | 0 | 0% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Phosphorus | Aquatic life | Е | 2515 | 0 | 0 | 2515 | 0 | 100% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Phosphorus | Derived overall use | Ε | 2515 | 0 | 2515 | 0 | 0 | 0% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Phosphorus | Drinking water supply | Ε | 2515 | 2515 | 0 | 0 | 0 | 0% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Phosphorus | Fish consumption | Е | 2515 | 0 | 0 | 2515 | 0 | 100% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Phosphorus | Primary contact rec. | Е | 2515 | 0 | 0 | 2515 | 0 | 100% | 8.0 | | 19.4 | 2.4 |
| CROSS LAKE, ME | Phosphorus | Secondary contact rec. | Е | 2515 | 2515 | 0 | 0 | 0 | 0% | 8.0 | | 19.4 | 2.4 |
| DAIGLE POND, ME | Nutrients | Aquatic life | Е | 36 | 36 | 0 | 0 | 0 | 0% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Nutrients | Derived overall use | Е | 36 | 0 | 0 | 36 | 0 | 100% | 29.9 | | 72.8 | 1.3 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | ted | ıg/L) | 7 | 7 | _ |
|---------------------|----------------------------|------------------------|---------------|--------------|-----------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|----------|--------|---------|
| | | | Trophic State | WB Size | ılly Su cres) | ıreateı | Partially supporti | Vot-sup (acres) | Impacted | CHLA (ug/L) | ا (ng/L) | (ng/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | _ | ≥ | я (a | _ <u>F</u> _ | Pa Su | ğğ | % | ਠ | Z | ₽ | SI |
| DAIGLE POND, ME | Nutrients | Drinking water supply | Е | 36 | 36 | 0 | 0 | 0 | 0% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Nutrients | Fish consumption | Е | 36 | 0 | 0 | 36 | 0 | 100% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Nutrients | Primary contact rec. | Е | 36 | 0 | 0 | 36 | 0 | 100% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Nutrients | Secondary contact rec. | Е | 36 | 36 | 0 | 0 | 0 | 0% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 36 | 36 | 0 | 0 | 0 | 0% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 36 | 0 | 0 | 36 | 0 | 100% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 36 | 36 | 0 | 0 | 0 | 0% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 36 | 0 | 0 | 36 | 0 | 100% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 36 | 0 | 0 | 36 | 0 | 100% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 36 | 36 | 0 | 0 | 0 | 0% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Phosphorus | Aquatic life | Е | 36 | 36 | 0 | 0 | 0 | 0% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Phosphorus | Derived overall use | Е | 36 | 0 | 0 | 36 | 0 | 100% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Phosphorus | Drinking water supply | Е | 36 | 36 | 0 | 0 | 0 | 0% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Phosphorus | Fish consumption | Ε | 36 | 0 | 0 | 36 | 0 | 100% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Phosphorus | Primary contact rec. | Е | 36 | 0 | 0 | 36 | 0 | 100% | 29.9 | | 72.8 | 1.3 |
| DAIGLE POND, ME | Phosphorus | Secondary contact rec. | Е | 36 | 36 | 0 | 0 | 0 | 0% | 29.9 | | 72.8 | 1.3 |
| DUCKPUDDLE POND, ME | Nutrients | Aquatic life | М | 293 | 293 | 0 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Nutrients | Derived overall use | М | 293 | 0 | 293 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Nutrients | Drinking water supply | М | 293 | 293 | 0 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Nutrients | Fish consumption | М | 293 | 0 | 0 | 293 | 0 | 100% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Nutrients | Primary contact rec. | М | 293 | 0 | 0 | 293 | 0 | 100% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Nutrients | Secondary contact rec. | М | 293 | 293 | 0 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 293 | 293 | 0 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Organic enrich./low DO/TOC | Derived overall use | М | 293 | 0 | 293 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 293 | 293 | 0 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Organic enrich./low DO/TOC | Fish consumption | М | 293 | 0 | 0 | 293 | 0 | 100% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 293 | 0 | 0 | 293 | 0 | 100% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 293 | 293 | 0 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Phosphorus | Aquatic life | М | 293 | 293 | 0 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Phosphorus | Derived overall use | М | 293 | 0 | 293 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Phosphorus | Drinking water supply | М | 293 | 293 | 0 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Phosphorus | Fish consumption | М | 293 | 0 | 0 | 293 | 0 | 100% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Phosphorus | Primary contact rec. | М | 293 | 0 | 0 | 293 | 0 | 100% | 12.6 | | 21.8 | 2.3 |
| DUCKPUDDLE POND, ME | Phosphorus | Secondary contact rec. | М | 293 | 293 | 0 | 0 | 0 | 0% | 12.6 | | 21.8 | 2.3 |
| EAST POND, ME | Nutrients | Aquatic life | M | 1823 | 1823 | 0 | 0 | 0 | 0% | 5.5 | | 17.6 | 3.7 |
| EAST POND, ME | Nutrients | Derived overall use | M | 1823 | 0 | 0 | 1823 | 0 | 100% | 5.5 | | 17.6 | 3.7 |
| EAST POND, ME | Nutrients | Drinking water supply | M | 1823 | 1823 | 0 | 0 | 0 | 0% | 5.5 5.5 | | 17.6 | 3.7 |
| EAST POND, ME | Nutrients | Fish consumption | M | 1823 | 0 | 0 | 1823 | 0 | 100% | 5.5 | | 17.6 | 3.7 |
| EAST POND, ME | Nutrients | Primary contact rec. | M | 1823 | 0 | 0 | 1823 | 0 | 100% | 5.5 5.5 | | 17.6 | 3.7 |
| EAST POND, ME | | • | M | 1823 | 1823 | 0 | 0 | 0 | 0% | 5.5 5.5 | | 17.6 | 3.7 |
| EAST FUND, IVIE | Nutrients | Secondary contact rec. | IVI | 1023 | 1023 | U | U | U | U% | 5.5 | | 0.11 | 3.1 |

Appendix A: Summary of 305(b) assessment and nutrient data

| Waterbody ID | | | | State | e (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | cted | ug/L) | (T | ភ | |
|--|---------------------------|----------------------------|------------------------|--------|-----------|-----------------------------|--------------------|---------------------------------|---------------------------|------|-------|---------|---------|-------|
| EAST POND, ME Organic enrich./nov DO/TOC Aquatic life M 1823 1823 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | ophic. | B Siza | ully Su cres) | ıreate | artiall ₎ Ipport | ot-sup cres) | | HLA (| /(gn) N | //6n) c | T (m) |
| EAST POND, ME Organic enrich./now DO/TOC Organic enrich./now DO/TOC Pitriking water supply M 1823 1823 0 0 0 1823 0 1009k 5.5 17.6 3.7 EAST POND, ME Organic enrich./now DO/TOC Organic enrich./now DO/TOC Pitriking water supply M 1823 1823 0 0 0 1823 0 1009k 5.5 17.6 3.7 EAST POND, ME Organic enrich./now DO/TOC Pitriking water supply M 1823 1823 0 0 0 1823 0 1009k 5.5 17.6 3.7 EAST POND, ME Organic enrich./now DO/TOC Pitriking water supply M 1823 1823 0 0 0 1823 0 1009k 5.5 17.6 3.7 EAST POND, ME Phosphonus Phosphonus Derived overall use M 1823 1823 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | • | • | | | | | | | | _ | | | | |
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| EAST POND, ME | | • | | | | | | | | | | | | |
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| EAST POND, ME | | Organic enrich./low DO/TOC | Secondary contact rec. | | | | | | | | | | | |
| EAST POND, ME Phosphorus Fish consumption M 1823 1823 0 0 0 0 0% 5.5 17.6 3.7 EAST POND, ME Phosphorus Fish consumption M 1823 0 0 10823 0 100% 5.5 17.6 3.7 EAST POND, ME Phosphorus Primary contact rec. M 1823 0 1823 0 100% 5.5 17.6 3.7 EAST POND, ME Phosphorus Secondary contact rec. M 1823 0 0 1823 0 100% 5.5 17.6 3.7 EAST POND, ME Phosphorus Secondary contact rec. M 1823 0 0 0 0 0 0 0 0 5.5 17.6 3.7 EAST POND, ME Phosphorus Secondary contact rec. M 1823 0 0 0 0 0 0 0 0 0 5.5 17.6 3.7 EAST POND, ME Nutrients Aquatic life E 9 0 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Nutrients Derived overall use E 90 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Nutrients Primary contact rec. E 90 0 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Nutrients Primary contact rec. E 90 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Nutrients Primary contact rec. E 90 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Nutrients Primary contact rec. E 90 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Nutrients Primary contact rec. E 90 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Organic enrich-flow DO/TOC Derived overall use E 90 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Organic enrich-flow DO/TOC Derived overall use E 90 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Organic enrich-flow DO/TOC Derived overall use E 90 0 0 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 EGHO LAKE (ARCOSTOOK), ME Organic enrich-flow DO/TOC Derived overall use E 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | Phosphorus | • | M | | | | | | | | | | |
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| EAST POND, ME Phosphorus Primary contact rec. M 1823 0 0 1823 0 100% 5.5 17.6 3.7 EAST POND, ME Phosphorus Secondary contact rec. M 1823 1823 0 0 0 0 0 0% 5.5 17.6 3.7 EAST POND, ME Phosphorus Secondary contact rec. M 1823 1823 1823 0 0 0 0 0 0% 5.5 17.6 3.7 EAST POND, ME Nutrients Aquatic life E 90 0 0 0 0 0 0% 5.8 22.1 1.8 ECHO LAKE (AROOSTOOK), ME Nutrients Drinking water supply E 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | EAST POND, ME | Phosphorus | Drinking water supply | M | | | | | | | 5.5 | | 17.6 | |
| EAST POND, ME | EAST POND, ME | Phosphorus | Fish consumption | M | 1823 | | 0 | 1823 | 0 | 100% | 5.5 | | 17.6 | 3.7 |
| ECHO LAKE (AROOSTOOK), ME Nutrients Derived overall use E 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | EAST POND, ME | Phosphorus | Primary contact rec. | M | 1823 | 0 | 0 | 1823 | 0 | 100% | 5.5 | | 17.6 | 3.7 |
| ECHO LAKE (AROOSTOOK), ME Nutrients Derived overall use E 90 00 00 00 00 00 00 00 00 | EAST POND, ME | Phosphorus | Secondary contact rec. | M | 1823 | 1823 | 0 | 0 | 0 | 0% | 5.5 | | 17.6 | 3.7 |
| ECHO LAKE (AROOSTOOK), ME Nutrients Prinking water supply Prinking | ECHO LAKE (AROOSTOOK), ME | Nutrients | Aquatic life | Е | 90 | 90 | 0 | 0 | 0 | 0% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME CHO LAKE (AROOSTOOK), ME Nutrients Primary contact rec. E B B B B B B B B B B B B B B B B B B | ECHO LAKE (AROOSTOOK), ME | Nutrients | Derived overall use | Е | 90 | 0 | 0 | 90 | 0 | 100% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Nutrients Nutrients Secondary contact rec. E 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ECHO LAKE (AROOSTOOK), ME | Nutrients | Drinking water supply | E | 90 | 90 | 0 | 0 | 0 | 0% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME CHO LAKE (AROOSTOOK), ME Organic enrich-/low DO/TOC Aquatic life E B B B B B B B B B B B B B B B B B B | ECHO LAKE (AROOSTOOK), ME | Nutrients | Fish consumption | E | 90 | 0 | 0 | 90 | 0 | 100% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Crganic enrich./low DO/TOC Derived overall use E B B B B B B B B B B B B B B B B B B | ECHO LAKE (AROOSTOOK), ME | Nutrients | Primary contact rec. | Е | 90 | 0 | 0 | 90 | 0 | 100% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Cryanic enrich./low DO/TOC Orinking water supply ECHO LAKE (AROOSTOOK), ME Organic enrich./low DO/TOC Orinking water supply END Organic enrich./low DO/TOC Or | ECHO LAKE (AROOSTOOK), ME | Nutrients | Secondary contact rec. | Ε | 90 | 90 | 0 | 0 | 0 | 0% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME COrganic enrich./low DO/TOC Corjining water supply EDVIN DO/TOC Fish consumption EDVIN DO/TOC EDVIN | ECHO LAKE (AROOSTOOK), ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 90 | 90 | 0 | 0 | 0 | 0% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME CHO LAKE (AROOSTOOK), ME Organic enrich./low DO/TOC Primary contact rec. E 90 0 10 100% 5.8 22.1 1.8 ECHO LAKE (AROOSTOOK), ME Organic enrich./low DO/TOC Organic enrich./low DO/TOC Secondary contact rec. E 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ECHO LAKE (AROOSTOOK), ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 90 | 0 | 0 | 90 | 0 | 100% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Organic enrich./low DO/TOC Secondary contact rec. E 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ECHO LAKE (AROOSTOOK), ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 90 | 90 | 0 | 0 | 0 | 0% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Phosphorus Aquatic life E 90 90 0 0 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 ECHO LAKE (AROOSTOOK), ME Phosphorus Derived overall use E 90 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ECHO LAKE (AROOSTOOK), ME | Organic enrich./low DO/TOC | Fish consumption | Е | 90 | 0 | 0 | 90 | 0 | 100% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Phosphorus Phosphorus Derived overall use E 90 90 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 ECHO LAKE (AROOSTOOK), ME Phosphorus Drinking water supply E 90 90 0 0 0 0 0 0 0 0 5.8 22.1 1.8 ECHO LAKE (AROOSTOOK), ME Phosphorus Drinking water supply E 90 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ECHO LAKE (AROOSTOOK), ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 90 | 0 | 0 | 90 | 0 | 100% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Phosphorus Derived overall use E 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ECHO LAKE (AROOSTOOK), ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 90 | 90 | 0 | 0 | 0 | 0% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Phosphorus Phosphorus Fish consumption E 90 0 0 0 0 0 0 0 0 0 0 5.8 22.1 1.8 ECHO LAKE (AROOSTOOK), ME Phosphorus Fish consumption E 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ECHO LAKE (AROOSTOOK), ME | Phosphorus | Aquatic life | Е | 90 | 90 | 0 | 0 | 0 | 0% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Phosphorus Fish consumption E 90 0 0 90 0 100% 5.8 22.1 1.8 ECHO LAKE (AROOSTOOK), ME Phosphorus Primary contact rec. E 90 0 0 0 90 0 100% 5.8 22.1 1.8 ECHO LAKE (AROOSTOOK), ME Phosphorus Secondary contact rec. E 90 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ECHO LAKE (AROOSTOOK), ME | Phosphorus | Derived overall use | Ε | 90 | 0 | 0 | 90 | 0 | 100% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Phosphorus Primary contact rec. E 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ECHO LAKE (AROOSTOOK), ME | Phosphorus | Drinking water supply | Е | 90 | 90 | 0 | 0 | 0 | 0% | 5.8 | | 22.1 | 1.8 |
| ECHO LAKE (AROOSTOOK), ME Phosphorus Secondary contact rec. E 90 90 0 0 0 0% 5.8 22.1 1.8 ELL POND, ME Organic enrich./low DO/TOC Aquatic life E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Derived overall use E 32 0 0 0 0% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Drinking water supply E 32 32 0 0 0% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Fish consumption E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Primary contact rec. E 32 0 0 32 0 100% 7.6 13.0 < | ECHO LAKE (AROOSTOOK), ME | Phosphorus | Fish consumption | Ε | 90 | 0 | 0 | 90 | 0 | 100% | 5.8 | | 22.1 | 1.8 |
| ELL POND, ME Organic enrich./low DO/TOC Aquatic life E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Derived overall use E 32 0 32 0 0 0% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Drinking water supply E 32 32 0 0 0% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Fish consumption E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Primary contact rec. E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 32 32 0 0 0 7.6 13.0 | ECHO LAKE (AROOSTOOK), ME | Phosphorus | Primary contact rec. | Ε | 90 | 0 | 0 | 90 | 0 | 100% | 5.8 | | 22.1 | 1.8 |
| ELL POND, ME Organic enrich./low DO/TOC Derived overall use E 32 0 32 0 0 0% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Drinking water supply E 32 32 0 0 0% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Fish consumption E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Primary contact rec. E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 32 32 0 0 0 0 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 32 32 0 0 0 0 13.0 | ECHO LAKE (AROOSTOOK), ME | Phosphorus | Secondary contact rec. | Е | 90 | 90 | 0 | 0 | 0 | 0% | 5.8 | | 22.1 | 1.8 |
| ELL POND, ME Organic enrich./low DO/TOC Derived overall use E 32 0 32 0 0 0% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Drinking water supply E 32 32 0 0 0% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Fish consumption E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Primary contact rec. E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 32 32 0 0 0 0 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 32 32 0 0 0 0 7.6 | ELL POND, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 32 | 0 | 0 | 32 | 0 | 100% | 7.6 | | 13.0 | 2.2 |
| ELL POND, ME Organic enrich./low DO/TOC Drinking water supply E 32 32 0 0 0 0% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Fish consumption E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Primary contact rec. E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 32 0 0 0 0% 7.6 13.0 2.2 FAIRBANKS POND, ME Nutrients Aquatic life E 14 0 14 0 0 0% 10.3 14.8 2.9 FAIRBANKS POND, ME Nutrients Derived overall use E 14 0 14 0 0 0% 10.3 14.8 < | | - | • | Е | 32 | 0 | 32 | 0 | 0 | 0% | 7.6 | | 13.0 | 2.2 |
| ELL POND, ME Organic enrich./low DO/TOC Fish consumption E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Primary contact rec. E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 32 32 0 0 0 0% 7.6 13.0 2.2 FAIRBANKS POND, ME Nutrients Aquatic life E 14 0 14 0 0 0% 10.3 14.8 2.9 FAIRBANKS POND, ME Nutrients Derived overall use E 14 0 14 0 0 0% 10.3 14.8 2.9 | ELL POND, ME | · · | | Е | 32 | 32 | 0 | 0 | 0 | 0% | 7.6 | | 13.0 | 2.2 |
| ELL POND, ME Organic enrich./low DO/TOC Primary contact rec. E 32 0 0 32 0 100% 7.6 13.0 2.2 ELL POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 32 32 0 0 0 0% 7.6 13.0 2.2 FAIRBANKS POND, ME Nutrients Aquatic life E 14 0 14 0 0 0% 10.3 14.8 2.9 FAIRBANKS POND, ME Nutrients Derived overall use E 14 0 14 0 0 0% 10.3 14.8 2.9 | , | · · | , | | | | | 32 | 0 | | | | | |
| ELL POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 32 32 0 0 0 0% 7.6 13.0 2.2 FAIRBANKS POND, ME Nutrients Aquatic life E 14 0 14 0 0 0% 10.3 14.8 2.9 FAIRBANKS POND, ME Nutrients Derived overall use E 14 0 14 0 0 0% 10.3 14.8 2.9 | , | · · | • | | | | | | | | | | | |
| FAIRBANKS POND, ME Nutrients Aquatic life E 14 0 0 0% 10.3 14.8 2.9 FAIRBANKS POND, ME Nutrients Derived overall use E 14 0 14 0 0 0% 10.3 14.8 2.9 | · | | | | | | | | | | | | | |
| FAIRBANKS POND, ME Nutrients Derived overall use E 14 0 14 0 0 0% 10.3 14.8 2.9 | | · · | | | | | | | | | | | | |
| | | | · | | | | | - | | | | | | |
| | | | | | | | | ŭ | Ū | | | | | |
| FAIRBANKS POND, ME Nutrients Fish consumption E 14 0 0 14 0 100% 10.3 14.8 2.9 | | | | | | | | | | | | | | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | | <u> </u> | res) | res) | _ | | | | | |
|------------------------------|----------------------------|------------------------|---------------|-----------------|-----------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|--------|--------|---------|
| | | | Trophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | (ng/L) | (ng/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | | | | | | | % | | Z | H_ | |
| FAIRBANKS POND, ME | Nutrients | Primary contact rec. | Е | 14 | 0 | 0 | 14 | 0 | 100% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Nutrients | Secondary contact rec. | Е | 14 | 14 | 0 | 0 | 0 | 0% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 14 | 0 | 14 | 0 | 0 | 0% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 14 | 0 | 14 | 0 | 0 | 0% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 14 | 14 | 0 | 0 | 0 | 0% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 14 | 0 | 0 | 14 | 0 | 100% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 14 | 0 | 0 | 14 | 0 | 100% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 14 | 14 | 0 | 0 | 0 | 0% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Phosphorus | Aquatic life | Е | 14 | 0 | 14 | 0 | 0 | 0% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Phosphorus | Derived overall use | Е | 14 | 0 | 14 | 0 | 0 | 0% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Phosphorus | Drinking water supply | Е | 14 | 14 | 0 | 0 | 0 | 0% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Phosphorus | Fish consumption | Е | 14 | 0 | 0 | 14 | 0 | 100% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Phosphorus | Primary contact rec. | Е | 14 | 0 | 0 | 14 | 0 | 100% | 10.3 | | 14.8 | 2.9 |
| FAIRBANKS POND, ME | Phosphorus | Secondary contact rec. | Е | 14 | 14 | 0 | 0 | 0 | 0% | 10.3 | | 14.8 | 2.9 |
| FISCHER LAKE, ME | Nutrients | Aquatic life | Е | 10 | 10 | 0 | 0 | 0 | 0% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Nutrients | Derived overall use | Е | 10 | 0 | 0 | 10 | 0 | 100% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Nutrients | Drinking water supply | Ε | 10 | 10 | 0 | 0 | 0 | 0% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Nutrients | Fish consumption | Е | 10 | 0 | 0 | 10 | 0 | 100% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Nutrients | Primary contact rec. | Е | 10 | 0 | 0 | 10 | 0 | 100% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Nutrients | Secondary contact rec. | Е | 10 | 10 | 0 | 0 | 0 | 0% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Phosphorus | Aquatic life | Е | 10 | 10 | 0 | 0 | 0 | 0% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Phosphorus | Derived overall use | Е | 10 | 0 | 0 | 10 | 0 | 100% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Phosphorus | Drinking water supply | Е | 10 | 10 | 0 | 0 | 0 | 0% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Phosphorus | Fish consumption | Ε | 10 | 0 | 0 | 10 | 0 | 100% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Phosphorus | Primary contact rec. | Ε | 10 | 0 | 0 | 10 | 0 | 100% | 50.6 | | 87.1 | 0.7 |
| FISCHER LAKE, ME | Phosphorus | Secondary contact rec. | Ε | 10 | 10 | 0 | 0 | 0 | 0% | 50.6 | | 87.1 | 0.7 |
| FITZGERALD POND, ME | Nutrients | Aquatic life | Ε | 550 | 550 | 0 | 0 | 0 | 0% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Nutrients | Derived overall use | Е | 550 | 0 | 0 | 550 | 0 | 100% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Nutrients | Drinking water supply | Е | 550 | 550 | 0 | 0 | 0 | 0% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Nutrients | Fish consumption | Е | 550 | 0 | 0 | 550 | 0 | 100% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Nutrients | Primary contact rec. | Е | 550 | 0 | 0 | 550 | 0 | 100% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Nutrients | Secondary contact rec. | Е | 550 | 550 | 0 | 0 | 0 | 0% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Phosphorus | Aquatic life | Е | 550 | 550 | 0 | 0 | 0 | 0% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Phosphorus | Derived overall use | Е | 550 | 0 | 0 | 550 | 0 | 100% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Phosphorus | Drinking water supply | E | 550 | 550 | 0 | 0 | 0 | 0% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Phosphorus | Fish consumption | E | 550 | 0 | 0 | 550 | 0 | 100% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Phosphorus | Primary contact rec. | E | 550 | 0 | 0 | 550 | 0 | 100% | 7.1 | | 15.8 | 1.6 |
| FITZGERALD POND, ME | Phosphorus | Secondary contact rec. | E | 550 | 550 | 0 | 0 | 0 | 0% | 7.1 | | 15.8 | 1.6 |
| GARLAND POND (PENOBSCOT), ME | Nutrients | Aquatic life | E | 102 | 102 | 0 | 0 | 0 | 0% | 7.2 | | 22.8 | 3.3 |
| GARLAND POND (PENOBSCOT), ME | Nutrients | Derived overall use | E | 102 | 0 | 102 | 0 | 0 | 0% | 7.2 | | 22.8 | 3.3 |
| C 1 CITE (1 LITODOCCI), INL | Hamonio | _ 511700 07010II U30 | _ | . 52 | 9 | .02 | U | U | J /0 | | | 0 | 0.0 |

Appendix A: Summary of 305(b) assessment and nutrient data

| Trophic State Trophic State Trophic State Trophic State AB Size (acres) Threatened (acres) Threatened (acres) Autially Supporting (acres) With (ug/L) Th (ug/L) | - |
|--|---------|
| Trophic Stat Trophic Stat Trophic Stat Threatened (Acres) Materially Supporting (Acres) Materially Mot-supporting (Acres) Threatened (Acres) | (ug/L) |
| Materpody ID Canse of Imbairement Ose Name Oli Materiali Siz (acres) Materiali Siz (acres) Materiali (acres) Materiali Materia | u) dı |
| GARLAND POND (PENOBSCOT), ME Nutrients Drinking water supply E 102 102 0 0 0 0% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Nutrients Fish consumption E 102 0 0 102 0 100% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Nutrients Primary contact rec. E 102 0 0 102 0 100% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Nutrients Secondary contact rec. E 102 102 0 0 0 0% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Organic enrich./low DO/TOC Aquatic life E 102 102 0 0 0 0% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Organic enrich./low DO/TOC Derived overall use E 102 0 102 0 0 0% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Organic enrich./low DO/TOC Drinking water supply E 102 102 0 0 0 0% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Organic enrich./low DO/TOC Fish consumption E 102 0 0 102 0 100% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Organic enrich./low DO/TOC Primary contact rec. E 102 0 0 102 0 100% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Organic enrich./low DO/TOC Secondary contact rec. E 102 102 0 0 0 0% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Phosphorus Aquatic life E 102 102 0 0 0 0% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Phosphorus Derived overall use E 102 0 102 0 0 0% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Phosphorus Drinking water supply E 102 102 0 0 0 0% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Phosphorus Fish consumption E 102 0 0 102 0 100% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Phosphorus Primary contact rec. E 102 0 0 102 0 100% 7.2 2 | 2.8 3.3 |
| GARLAND POND (PENOBSCOT), ME Phosphorus Secondary contact rec. E 102 102 0 0 0 0% 7.2 2 | 2.8 3.3 |
| GEORGES POND, ME Nutrients Aquatic life M 380 0 0 380 0 100% | 4.6 |
| GEORGES POND, ME Nutrients Derived overall use M 380 0 380 0 0 0% | 4.6 |
| GEORGES POND, ME Nutrients Drinking water supply M 380 380 0 0 0 0 0% | 4.6 |
| GEORGES POND, ME Nutrients Fish consumption M 380 0 0 380 0 100% | 4.6 |
| GEORGES POND, ME Nutrients Primary contact rec. M 380 0 380 0 0 0% | 4.6 |
| GEORGES POND, ME Nutrients Secondary contact rec. M 380 380 0 0 0 0% | 4.6 |
| GEORGES POND, ME Organic enrich./low DO/TOC Aquatic life M 380 0 0 380 0 100% | 4.6 |
| GEORGES POND, ME Organic enrich./low DO/TOC Derived overall use M 380 0 380 0 0 0% | 4.6 |
| GEORGES POND, ME Organic enrich./low DO/TOC Drinking water supply M 380 380 0 0 0 0% | 4.6 |
| GEORGES POND, ME Organic enrich./low DO/TOC Fish consumption M 380 0 0 380 0 100% | 4.6 |
| GEORGES POND, ME Organic enrich./low DO/TOC Primary contact rec. M 380 0 380 0 0 0% | 4.6 |
| GEORGES POND, ME Organic enrich./low DO/TOC Secondary contact rec. M 380 380 0 0 0 0% | 4.6 |
| GEORGES POND, ME Phosphorus Aquatic life M 380 0 0 380 0 100% | 4.6 |
| GEORGES POND, ME Phosphorus Derived overall use M 380 0 380 0 0 0% | 4.6 |
| GEORGES POND, ME Phosphorus Drinking water supply M 380 380 0 0 0 0% | 4.6 |
| GEORGES POND, ME Phosphorus Fish consumption M 380 0 0 380 0 100% | 4.6 |
| GEORGES POND, ME Primary contact rec. M 380 0 380 0 0 0% | 4.6 |
| GEORGES POND, ME Phosphorus Secondary contact rec. M 380 380 0 0 0 0% | 4.6 |
| | 0.4 6.5 |
| | 9.4 6.5 |
| | 9.4 6.5 |
| | 9.4 6.5 |
| | 9.4 6.5 |
| | 9.4 6.5 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | cted | ng/L) | î | 7 | |
|------------------|----------------------------|------------------------|---------------|----------------|-----------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size | ·ully Su acres) | hreate | Partially supporti | Not-sup (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| HALEY POND, ME | Nutrients | Aquatic life | E | <u></u> 170 | 170 | 0 | 0 | 0 | 0% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Nutrients | Derived overall use | E | 170 | 0 | 0 | 170 | 0 | 100% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Nutrients | Drinking water supply | E | 170 | 170 | 0 | 0 | 0 | 0% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Nutrients | Fish consumption | E | 170 | 0 | 0 | 170 | 0 | 100% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Nutrients | Primary contact rec. | E | 170 | 0 | 0 | 170 | 0 | 100% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Nutrients | Secondary contact rec. | E | 170 | 170 | 0 | 0 | 0 | 0% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Organic enrich./low DO/TOC | Aquatic life | E | 170 | 170 | 0 | 0 | 0 | 0% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Organic enrich./low DO/TOC | Derived overall use | E | 170 | 0 | 0 | 170 | 0 | 100% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Organic enrich./low DO/TOC | Drinking water supply | E | 170 | 170 | 0 | 0 | 0 | 0% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Organic enrich./low DO/TOC | Fish consumption | E | 170 | 0 | 0 | 170 | 0 | 100% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 170 | 0 | 0 | 170 | 0 | 100% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 170 | 170 | 0 | 0 | 0 | 0% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Phosphorus | Aquatic life | Е | 170 | 170 | 0 | 0 | 0 | 0% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Phosphorus | Derived overall use | Е | 170 | 0 | 0 | 170 | 0 | 100% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Phosphorus | Drinking water supply | Е | 170 | 170 | 0 | 0 | 0 | 0% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Phosphorus | Fish consumption | Е | 170 | 0 | 0 | 170 | 0 | 100% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Phosphorus | Primary contact rec. | Е | 170 | 0 | 0 | 170 | 0 | 100% | 7.0 | | 19.3 | 2.3 |
| HALEY POND, ME | Phosphorus | Secondary contact rec. | Е | 170 | 170 | 0 | 0 | 0 | 0% | 7.0 | | 19.3 | 2.3 |
| HALLS POND, ME | Nutrients | Aquatic life | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Nutrients | Derived overall use | Ε | 51 | 0 | 51 | 0 | 0 | 0% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Nutrients | Drinking water supply | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Nutrients | Fish consumption | Ε | 51 | 0 | 0 | 51 | 0 | 100% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Nutrients | Primary contact rec. | Ε | 51 | 0 | 0 | 51 | 0 | 100% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Nutrients | Secondary contact rec. | Ε | 51 | 51 | 0 | 0 | 0 | 0% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Phosphorus | Aquatic life | Е | 51 | 51 | 0 | 0 | 0 | 0% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Phosphorus | Derived overall use | Ε | 51 | 0 | 51 | 0 | 0 | 0% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Phosphorus | Drinking water supply | Ε | 51 | 51 | 0 | 0 | 0 | 0% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Phosphorus | Fish consumption | Ε | 51 | 0 | 0 | 51 | 0 | 100% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Phosphorus | Primary contact rec. | Ε | 51 | 0 | 0 | 51 | 0 | 100% | 8.6 | | 9.0 | 2.3 |
| HALLS POND, ME | Phosphorus | Secondary contact rec. | Ε | 51 | 51 | 0 | 0 | 0 | 0% | 8.6 | | 9.0 | 2.3 |
| HAMMOND POND, ME | Nutrients | Aquatic life | Ε | 83 | 83 | 0 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Nutrients | Derived overall use | Ε | 83 | 0 | 83 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Nutrients | Drinking water supply | Е | 83 | 83 | 0 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Nutrients | Fish consumption | Е | 83 | 0 | 0 | 83 | 0 | 100% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Nutrients | Primary contact rec. | Е | 83 | 0 | 0 | 83 | 0 | 100% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Nutrients | Secondary contact rec. | Е | 83 | 83 | 0 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 83 | 83 | 0 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 83 | 0 | 83 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 83 | 83 | 0 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 83 | 0 | 0 | 83 | 0 | 100% | 18.9 | | 62.4 | 1.9 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | : State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | ug/L) | 5 | 'n | (|
|---|----------------------------|------------------------|---------------|--------------|--------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Siz | Fully Si (acres) | Threate | Partially supporti | Not-sup (acres) | edwl % | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| HAMMOND POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | E | 83 | 0 | 0 | 83 | 0 | 100% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | E | 83 | 83 | 0 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Phosphorus | Aquatic life | E | 83 | 83 | 0 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Phosphorus | Derived overall use | E | 83 | 0 | 83 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Phosphorus | Drinking water supply | Е | 83 | 83 | 0 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Phosphorus | Fish consumption | Е | 83 | 0 | 0 | 83 | 0 | 100% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Phosphorus | Primary contact rec. | Е | 83 | 0 | 0 | 83 | 0 | 100% | 18.9 | | 62.4 | 1.9 |
| HAMMOND POND, ME | Phosphorus | Secondary contact rec. | Е | 83 | 83 | 0 | 0 | 0 | 0% | 18.9 | | 62.4 | 1.9 |
| HANSON BROOK LAKE, ME | Nutrients | Aquatic life | Е | 118 | 0 | 0 | 118 | 0 | 100% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Nutrients | Derived overall use | Е | 118 | 0 | 118 | 0 | 0 | 0% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Nutrients | Drinking water supply | Е | 118 | 118 | 0 | 0 | 0 | 0% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Nutrients | Fish consumption | Е | 118 | 0 | 0 | 118 | 0 | 100% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Nutrients | Primary contact rec. | Е | 118 | 0 | 0 | 118 | 0 | 100% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Nutrients | Secondary contact rec. | Е | 118 | 118 | 0 | 0 | 0 | 0% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Phosphorus | Aquatic life | Е | 118 | 0 | 0 | 118 | 0 | 100% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Phosphorus | Derived overall use | Ε | 118 | 0 | 118 | 0 | 0 | 0% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Phosphorus | Drinking water supply | Е | 118 | 118 | 0 | 0 | 0 | 0% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Phosphorus | Fish consumption | Е | 118 | 0 | 0 | 118 | 0 | 100% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Phosphorus | Primary contact rec. | Ε | 118 | 0 | 0 | 118 | 0 | 100% | 5.4 | | 21.1 | 2.5 |
| HANSON BROOK LAKE, ME | Phosphorus | Secondary contact rec. | Е | 118 | 118 | 0 | 0 | 0 | 0% | 5.4 | | 21.1 | 2.5 |
| HERMON POND, ME | Nutrients | Aquatic life | Е | 461 | 461 | 0 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Nutrients | Derived overall use | Е | 461 | 0 | 461 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Nutrients | Drinking water supply | Е | 461 | 461 | 0 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Nutrients | Fish consumption | Е | 461 | 0 | 0 | 461 | 0 | 100% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Nutrients | Primary contact rec. | Е | 461 | 0 | 0 | 461 | 0 | 100% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Nutrients | Secondary contact rec. | Е | 461 | 461 | 0 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 461 | 461 | 0 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 461 | 0 | 461 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Ε | 461 | 461 | 0 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 461 | 0 | 0 | 461 | 0 | 100% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 461 | 0 | 0 | 461 | 0 | 100% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 461 | 461 | 0 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Phosphorus | Aquatic life | Ε | 461 | 461 | 0 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Phosphorus | Derived overall use | Е | 461 | 0 | 461 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Phosphorus | Drinking water supply | Ε | 461 | 461 | 0 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Phosphorus | Fish consumption | Е | 461 | 0 | 0 | 461 | 0 | 100% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Phosphorus | Primary contact rec. | Ε | 461 | 0 | 0 | 461 | 0 | 100% | 11.6 | | 32.7 | 2.0 |
| HERMON POND, ME | Phosphorus | Secondary contact rec. | Е | 461 | 461 | 0 | 0 | 0 | 0% | 11.6 | | 32.7 | 2.0 |
| HIGHLAND LAKE (CUMBERLAND-BRIDGTON), ME | Organic enrich./low DO/TOC | Aquatic life | М | 1401 | 0 | 0 | 1401 | 0 | 100% | 2.5 | | 5.5 | 6.6 |
| HIGHLAND LAKE (CUMBERLAND-BRIDGTON), ME | Organic enrich./low DO/TOC | Derived overall use | М | 1401 | 0 | 1401 | 0 | 0 | 0% | 2.5 | | 5.5 | 6.6 |

Appendix A: Summary of 305(b) assessment and nutrient data

| Materbody ID | | | | State | (acres) | Fully Supporting (acres) | ned (acres) | Partially supporting (acres) | porting | ted | g/L) | <u> </u> | • | |
|--|---|----------------------------|------------------------|-------|---------|-----------------------------|-------------|---------------------------------|--------------|------|--------|----------|----------|-----|
| HIGHLAND LANE (CUMBERLAND BRIDGTON), ME | | | | ohic | Size | y Su es) | aater | ially porti | es) | npac | ب م | 'ug/L | ng/L | Œ). |
| HIGHLAND LAKE (CUMBERLAND-RIDGTON), ME Organic enrich.Nov DOTTOC Primary water supply M 101 | Waterbody ID | Cause of Impairement | Use Name | Į | WB | Full (acr | Thre | Parl sup | Not: (acr | | 당 | ž | <u> </u> | SDT |
| HIGH-LAND LAKE (CUMBERLAND-BRIDGTON), ME Organic enrich-New DOTTOC Primary contact rec. M 1401 0 0 0 0 0 0 0 0 0 | HIGHLAND LAKE (CUMBERLAND-BRIDGTON), ME | Organic enrich./low DO/TOC | Drinking water supply | М | 1401 | | 0 | 0 | 0 | 0% | 2.5 | | 5.5 | 6.6 |
| HIGHLAND LAKE (CUMBERLAND-MRIDAT), ME Organic enrich-New DOTTOC Organic enrich-N | HIGHLAND LAKE (CUMBERLAND-BRIDGTON), ME | Organic enrich./low DO/TOC | Fish consumption | М | 1401 | 0 | 0 | 1401 | 0 | 100% | 2.5 | | 5.5 | 6.6 |
| HIGHLAND LAKE (CUMBERLAND-WINDAM), ME Organic enrich.Now DO/TOC Organi | HIGHLAND LAKE (CUMBERLAND-BRIDGTON), ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 1401 | 0 | 1401 | 0 | 0 | 0% | 2.5 | | 5.5 | 6.6 |
| HIGHLAND LAKE (CUMBERLAND-WINDAM), ME Organic enrich-\(1000\) Organic enrich\(1000\) Organic enrich\(10000\) Organic enrich\(1000\) Organ | HIGHLAND LAKE (CUMBERLAND-BRIDGTON), ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 1401 | 1401 | 0 | 0 | 0 | 0% | 2.5 | | 5.5 | 6.6 |
| HIGHLAND LAKE (CUMBERLAND-WINDAM), ME Organic enrich./low DO/TOC Prinsing water supply M 634 834 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | HIGHLAND LAKE (CUMBERLAND-WINDAM), ME | Organic enrich./low DO/TOC | Aquatic life | М | 634 | 0 | 0 | 634 | 0 | 100% | 2.4 | | 6.7 | 5.7 |
| HIGHLAND LAKE (CUMBERLAND-WINDAM), ME HIGHLAND LAKE (CUMBERLAND-WINDAM), ME HIGHLAND LAKE (CUMBERLAND-WINDAM), ME HIGHLAND LAKE (CUMBERLAND-WINDAM), ME Organic enrich-flow DOTTOC HIGHLAND LAKE (CUMBERLAND-WINDAM), ME Organic enrich-flow DOTTOC HIGHLAND LAKE (CUMBERLAND-WINDAM), ME Nutrients Derived overall use Derived overall use HOBBS POND, ME HOBBS POND, ME Nutrients Dinking water supply Market M | HIGHLAND LAKE (CUMBERLAND-WINDAM), ME | Organic enrich./low DO/TOC | Derived overall use | М | 634 | 0 | 0 | 634 | 0 | 100% | 2.4 | | 6.7 | 5.7 |
| HIGHLAND LAKE (CUMBERLAND-WINDAM), ME Organic enrich./low DO/TOC Organic en | HIGHLAND LAKE (CUMBERLAND-WINDAM), ME | Organic enrich./low DO/TOC | Drinking water supply | М | 634 | 634 | 0 | 0 | 0 | 0% | 2.4 | | 6.7 | 5.7 |
| HIGHLAND LAKE (CUMBERLAND-WINDAM), ME Nutrients Aquaticilife M 264 634 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | HIGHLAND LAKE (CUMBERLAND-WINDAM), ME | Organic enrich./low DO/TOC | Fish consumption | М | 634 | 0 | 0 | 634 | 0 | 100% | 2.4 | | 6.7 | 5.7 |
| HOBBS POND, ME | HIGHLAND LAKE (CUMBERLAND-WINDAM), ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 634 | 0 | 634 | 0 | 0 | 0% | 2.4 | | 6.7 | 5.7 |
| HOBBS POND, ME Nutrients | HIGHLAND LAKE (CUMBERLAND-WINDAM), ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 634 | 634 | 0 | 0 | 0 | 0% | 2.4 | | 6.7 | 5.7 |
| HOBBS POND, ME Nutrients Drinking water supply M 264 264 0 0 0 0 0 0 0 0 0 | HOBBS POND, ME | Nutrients | Aquatic life | М | 264 | 264 | 0 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME Nutrients Fish consumption M 264 0 0 264 0 0 100% 1.7 9.5 5.4 HOBBS POND, ME Nutrients Secondary contact rec. M 264 264 0 0 0 0 0 0 1.7 9.5 5.4 HOBBS POND, ME Organic enrich./low DO/TOC Aquatic life M 264 264 0 0 0 0 0 0 1.7 9.5 5.4 HOBBS POND, ME Organic enrich./low DO/TOC Orived overall use M 264 264 0 0 0 0 0 0 1.7 9.5 5.4 HOBBS POND, ME Organic enrich./low DO/TOC Orived overall use M 264 264 0 0 0 0 0 0 0 1.7 9.5 5.4 HOBBS POND, ME Organic enrich./low DO/TOC Orived overall use M 264 264 0 0 0 0 0 0 0 0 0 | HOBBS POND, ME | Nutrients | Derived overall use | М | 264 | 0 | 0 | 264 | 0 | 100% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME Nutrients Primary contact rec. M 264 264 0 0 0 0 0 0 0 0 0 | HOBBS POND, ME | Nutrients | Drinking water supply | М | 264 | 264 | 0 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME Nutrients Secondary contact rec. M 264 264 0 0 0 0 0 0 0 0 0 | HOBBS POND, ME | Nutrients | Fish consumption | М | 264 | 0 | 0 | 264 | 0 | 100% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME | HOBBS POND, ME | Nutrients | Primary contact rec. | М | 264 | 0 | 264 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME | HOBBS POND, ME | Nutrients | Secondary contact rec. | М | 264 | 264 | 0 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME | HOBBS POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 264 | 264 | 0 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME | HOBBS POND, ME | Organic enrich./low DO/TOC | Derived overall use | М | 264 | 0 | 0 | 264 | 0 | 100% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME Organic enrich./low DO/TOC Primary contact rec. M 264 0 264 0 0 0 0 0 0 0 0 0 1.7 0 0 0 0 1.7 0 0 0 0 0 0 1.7 0 0 0 0 0 0 0 0 1.7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | HOBBS POND, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 264 | 264 | 0 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME | HOBBS POND, ME | Organic enrich./low DO/TOC | Fish consumption | М | 264 | 0 | 0 | 264 | 0 | 100% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME | HOBBS POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 264 | 0 | 264 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME | HOBBS POND, ME | • | • | М | 264 | 264 | 0 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME | HOBBS POND, ME | Phosphorus | Aquatic life | М | 264 | 264 | 0 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME | HOBBS POND, ME | Phosphorus | Derived overall use | М | 264 | 0 | 0 | 264 | 0 | 100% | 1.7 | | 9.5 | 5.4 |
| HOBBS POND, ME Phosphorus Phosphorus Primary contact rec. M 264 0 264 0 0 0 0 0 0 0 0 0 1.7 0 0 9.5 5.4 HOBBS POND, ME HOBBS POND, ME Phosphorus Primary contact rec. M 264 0 0 0 0 0 0 0 0 0 0 0 0 1.7 0 0 9.5 5.4 HOBBS POND, ME HOLBROOK POND, ME HOLBROOK POND, ME Nutrients Porived overall use Nutrients Primary contact rec. M 280 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | · | | | | 264 | | | | 0% | | | | |
| HOBBS POND, ME Phosphorus Primary contact rec. M 264 0 264 0 0 0 0 0 0 0 0 1.7 9.5 5.4 HOBBS POND, ME Phosphorus Secondary contact rec. M 264 0 0 0 0 0 0 0 0 0 0 0 0 1.7 9.5 5.4 HOBBS POND, ME HOLBROOK POND, ME Nutrients Aquatic life M 280 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | · | | | | 0 | 0 | 264 | 0 | | | | | |
| HOBBS POND, ME Phosphorus Secondary contact rec. M 264 264 0 0 0% 1.7 9.5 5.4 HOLBROOK POND, ME Nutrients Aquatic life M 280 280 0 0 0% 11.0 4.4 HOLBROOK POND, ME Nutrients Drinking water supply M 280 0 0 0 0% 11.0 4.4 HOLBROOK POND, ME Nutrients Fish consumption M 280 0 0 0% 0% 11.0 4.4 HOLBROOK POND, ME Nutrients Fish consumption M 280 0 0 0% 11.0 4.4 HOLBROOK POND, ME Nutrients Secondary contact rec. M 280 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Derived overall use M 280 | | · | • | М | 264 | 0 | 264 | 0 | 0 | 0% | 1.7 | | 9.5 | |
| HOLBROOK POND, ME Nutrients Derived overall use M 280 280 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | HOBBS POND, ME | · | = | М | 264 | 264 | 0 | 0 | 0 | 0% | 1.7 | | 9.5 | 5.4 |
| HOLBROOK POND, ME Nutrients Derived overall use M 280 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | HOLBROOK POND, ME | • | • | М | 280 | 280 | 0 | 0 | 0 | 0% | | | 11.0 | 4.4 |
| HOLBROOK POND, ME Nutrients Drinking water supply M 280 280 0 0 0 0% 11.0 4.4 HOLBROOK POND, ME Nutrients Fish consumption M 280 0 0 280 0 100% 11.0 4.4 HOLBROOK POND, ME Nutrients Secondary contact rec. M 280 0 0 0 0% 11.0 4.4 HOLBROOK POND, ME Nutrients Secondary contact rec. M 280 280 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Aquatic life M 280 280 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Drinking water supply M 280 0 0 0 0% 11.0 4.4 HOLBROOK POND, ME <td></td> <td>Nutrients</td> <td>·</td> <td>М</td> <td>280</td> <td>0</td> <td>0</td> <td>280</td> <td>0</td> <td>100%</td> <td></td> <td></td> <td>11.0</td> <td></td> | | Nutrients | · | М | 280 | 0 | 0 | 280 | 0 | 100% | | | 11.0 | |
| HOLBROOK POND, ME Nutrients Primary contact rec. M 280 0 0 280 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | |
| HOLBROOK POND, ME Nutrients Secondary contact rec. M 280 0 280 0 0 0 0 0 0 0 0 0 0 0 0 | | Nutrients | | М | 280 | 0 | 0 | 280 | 0 | 100% | | | 11.0 | 4.4 |
| HOLBROOK POND, ME Nutrients Secondary contact rec. M 280 280 0 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Aquatic life M 280 280 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Drinking water supply M 280 280 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Drinking water supply M 280 280 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Fish consumption M 280 0 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Primary contact rec. M 280 0 0 0 0% 11.0 4.4 | • | | • | | | | | | | | | | | |
| HOLBROOK POND, ME Organic enrich./low DO/TOC Aquatic life M 280 280 0 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Derived overall use M 280 0 0 280 0 100% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Fish consumption M 280 0 0 0 0 0 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Fish consumption M 280 0 0 0 0 0 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Primary contact rec. M 280 0 0 0 0 0 11.0 4.4 | • | | • | | | | | | | | | | | |
| HOLBROOK POND, ME Organic enrich./low DO/TOC Derived overall use M 280 0 0 280 0 100% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Drinking water supply M 280 280 0 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Fish consumption M 280 0 0 280 0 100% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Primary contact rec. M 280 0 0 0 0% 11.0 4.4 | • | | | | | | | - | | | | | | |
| HOLBROOK POND, ME Organic enrich./low DO/TOC Drinking water supply M 280 280 0 0 0 0% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Fish consumption M 280 0 0 280 0 100% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Primary contact rec. M 280 0 280 0 0 0% 11.0 4.4 | • | - | - | | | | | | | | | | | |
| HOLBROOK POND, ME Organic enrich./low DO/TOC Fish consumption M 280 0 0 280 0 100% 11.0 4.4 HOLBROOK POND, ME Organic enrich./low DO/TOC Primary contact rec. M 280 0 280 0 0 0% 11.0 4.4 | | - | | | | | | | | | | | | |
| HOLBROOK POND, ME Organic enrich./low DO/TOC Primary contact rec. M 280 0 280 0 0 0% 11.0 4.4 | | • | | | | | | | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | • | • | | | | | | | | | | | |
| | | · · | • | | | | | | | | | | | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | _ | | res) | (se | | | | | | |
|-------------------|----------------------------|------------------------|---------------|--------------|-----------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|--------|--------|---------|
| | | | Trophic State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | ted | ig/L) | • | • | |
| | | | phic | Size | y Su es) | eater | Partially supportii | Vot-sup (acres) | Impacted | CHLA (ug/L) | (ng/L) | (ng/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | ٦ ۲ | WB | Full (acr | Ţ | Par sup | Not (acr | = % | 동 | Ĕ | Ē | SD |
| HOLBROOK POND, ME | Phosphorus | Aquatic life | M | 280 | 280 | 0 | 0 | 0 | 0% | | | 11.0 | 4.4 |
| HOLBROOK POND, ME | Phosphorus | Derived overall use | M | 280 | 0 | 0 | 280 | 0 | 100% | | | 11.0 | 4.4 |
| HOLBROOK POND, ME | Phosphorus | Drinking water supply | M | 280 | 280 | 0 | 0 | 0 | 0% | | | 11.0 | 4.4 |
| HOLBROOK POND, ME | Phosphorus | Fish consumption | M | 280 | 0 | 0 | 280 | 0 | 100% | | | 11.0 | 4.4 |
| HOLBROOK POND, ME | Phosphorus | Primary contact rec. | M | 280 | 0 | 280 | 0 | 0 | 0% | | | 11.0 | 4.4 |
| HOLBROOK POND, ME | Phosphorus | Secondary contact rec. | M | 280 | 280 | 0 | 0 | 0 | 0% | | | 11.0 | 4.4 |
| HOLLAND POND, ME | Nutrients | Aquatic life | M | 192 | 192 | 0 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Nutrients | Derived overall use | M | 192 | 0 | 192 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Nutrients | Drinking water supply | M | 192 | 192 | 0 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Nutrients | Fish consumption | M | 192 | 0 | 0 | 192 | 0 | 100% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Nutrients | Primary contact rec. | M | 192 | 0 | 0 | 192 | 0 | 100% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Nutrients | Secondary contact rec. | M | 192 | 192 | 0 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Organic enrich./low DO/TOC | Aquatic life | M | 192 | 192 | 0 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Organic enrich./low DO/TOC | Derived overall use | M | 192 | 0 | 192 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Organic enrich./low DO/TOC | Drinking water supply | M | 192 | 192 | 0 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Organic enrich./low DO/TOC | Fish consumption | M | 192 | 0 | 0 | 192 | 0 | 100% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | M | 192 | 0 | 0 | 192 | 0 | 100% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 192 | 192 | 0 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Phosphorus | Aquatic life | M | 192 | 192 | 0 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Phosphorus | Derived overall use | M | 192 | 0 | 192 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Phosphorus | Drinking water supply | M | 192 | 192 | 0 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Phosphorus | Fish consumption | M | 192 | 0 | 0 | 192 | 0 | 100% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Phosphorus | Primary contact rec. | M | 192 | 0 | 0 | 192 | 0 | 100% | 4.0 | | 12.9 | 2.9 |
| HOLLAND POND, ME | Phosphorus | Secondary contact rec. | M | 192 | 192 | 0 | 0 | 0 | 0% | 4.0 | | 12.9 | 2.9 |
| HUTCHINS LAKE, ME | Nutrients | Aquatic life | Е | 76 | 76 | 0 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Nutrients | Derived overall use | Е | 76 | 0 | 76 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Nutrients | Drinking water supply | Е | 76 | 76 | 0 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Nutrients | Fish consumption | Е | 76 | 0 | 0 | 76 | 0 | 100% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Nutrients | Primary contact rec. | Е | 76 | 0 | 0 | 76 | 0 | 100% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Nutrients | Secondary contact rec. | E | 76 | 76 | 0 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 76 | 76 | 0 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 76 | 0 | 76 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 76 | 76 | 0 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 76 | 0 | 0 | 76 | 0 | 100% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 76 | 0 | 0 | 76 | 0 | 100% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | E | 76 | 76 | 0 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Phosphorus | Aquatic life | E | 76 | 76 | 0 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Phosphorus | Derived overall use | Ε | 76 | 0 | 76 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Phosphorus | Drinking water supply | Ε | 76 | 76 | 0 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Phosphorus | Fish consumption | Е | 76 | 0 | 0 | 76 | 0 | 100% | 7.8 | | 21.8 | 3.2 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | tate | Size (acres) | porting | Threatened (acres) | g (acres) | orting | pe | <u>(</u> 7 | | | |
|---------------------------|----------------------------|------------------------|---------------|--------------|--------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size (| Fully Supporting (acres) | Threatene | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| HUTCHINS LAKE, ME | Phosphorus | Primary contact rec. | E | 76 | 0 | 0 | 76 | 0 | 100% | 7.8 | | 21.8 | 3.2 |
| HUTCHINS LAKE, ME | Phosphorus | Secondary contact rec. | E | 76 | 76 | 0 | 0 | 0 | 0% | 7.8 | | 21.8 | 3.2 |
| KENNEBAGO LAKE, ME | Nutrients | Aquatic life | M | 1700 | 1700 | 0 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Nutrients | Derived overall use | М | 1700 | 0 | 0 | 1700 | 0 | 100% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Nutrients | Drinking water supply | М | 1700 | 1700 | 0 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Nutrients | Fish consumption | М | 1700 | 0 | 0 | 1700 | 0 | 100% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Nutrients | Primary contact rec. | М | 1700 | 0 | 1700 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Nutrients | Secondary contact rec. | М | 1700 | 1700 | 0 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | М | 1700 | 1700 | 0 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | М | 1700 | 0 | 0 | 1700 | 0 | 100% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 1700 | 1700 | 0 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | М | 1700 | 0 | 0 | 1700 | 0 | 100% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 1700 | 0 | 1700 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 1700 | 1700 | 0 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Phosphorus | Aquatic life | M | 1700 | 1700 | 0 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Phosphorus | Derived overall use | М | 1700 | 0 | 0 | 1700 | 0 | 100% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Phosphorus | Drinking water supply | М | 1700 | 1700 | 0 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Phosphorus | Fish consumption | М | 1700 | 0 | 0 | 1700 | 0 | 100% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Phosphorus | Primary contact rec. | M | 1700 | 0 | 1700 | 0 | 0 | 0% | | | | 5.2 |
| KENNEBAGO LAKE, ME | Phosphorus | Secondary contact rec. | M | 1700 | 1700 | 0 | 0 | 0 | 0% | | | | 5.2 |
| LILLY POND (KNOX), ME | Nutrients | Aquatic life | Ε | 29 | 29 | 0 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Nutrients | Derived overall use | Ε | 29 | 0 | 29 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Nutrients | Drinking water supply | Ε | 29 | 29 | 0 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Nutrients | Fish consumption | Ε | 29 | 0 | 0 | 29 | 0 | 100% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Nutrients | Primary contact rec. | Е | 29 | 0 | 0 | 29 | 0 | 100% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Nutrients | Secondary contact rec. | Ε | 29 | 29 | 0 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 29 | 29 | 0 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Organic enrich./low DO/TOC | Derived overall use | Е | 29 | 0 | 29 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Organic enrich./low DO/TOC | Drinking water supply | Ε | 29 | 29 | 0 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 29 | 0 | 0 | 29 | 0 | 100% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 29 | 0 | 0 | 29 | 0 | 100% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 29 | 29 | 0 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Phosphorus | Aquatic life | Ε | 29 | 29 | 0 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Phosphorus | Derived overall use | Е | 29 | 0 | 29 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Phosphorus | Drinking water supply | Е | 29 | 29 | 0 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Phosphorus | Fish consumption | Ε | 29 | 0 | 0 | 29 | 0 | 100% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Phosphorus | Primary contact rec. | Ε | 29 | 0 | 0 | 29 | 0 | 100% | 15.1 | | 32.5 | 2.2 |
| LILLY POND (KNOX), ME | Phosphorus | Secondary contact rec. | Е | 29 | 29 | 0 | 0 | 0 | 0% | 15.1 | | 32.5 | 2.2 |
| LITTLE COBBOSSEE LAKE, ME | Nutrients | Aquatic life | Е | 75 | 75 | 0 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Nutrients | Derived overall use | Ε | 75 | 0 | 75 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | | | (Si | (s | | | | | | |
|----------------------------|----------------------------|------------------------|---------------|--------------|-----------------------------|--------------------|---------------------------------|---------------------------|------------|---------------|-----------|--------|---------|
| | | | a | res) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | ing | | _ | | | |
| | | | Trophic State | Size (acres) | odd | ned | , ing | Not-supporting (acres) | Impacted | CHLA (ug/L) | î | · | _ |
| | | | phic | Size | y St es) | eate | Partially supportii | Vot-sup (acres) | npa | - ₹ | TN (ug/L) | (ng/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | <u> </u> | WB | Full (acr | Ě | Par sup | Not (acr | <u>=</u> % | 푱 | Ž | ě | SDJ |
| LITTLE COBBOSSEE LAKE, ME | Nutrients | Drinking water supply | Ε | 75 | 75 | 0 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Nutrients | Fish consumption | Ε | 75 | 0 | 0 | 75 | 0 | 100% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Nutrients | Primary contact rec. | Ε | 75 | 0 | 0 | 75 | 0 | 100% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Nutrients | Secondary contact rec. | Ε | 75 | 75 | 0 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 75 | 75 | 0 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 75 | 0 | 75 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | Ε | 75 | 75 | 0 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 75 | 0 | 0 | 75 | 0 | 100% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 75 | 0 | 0 | 75 | 0 | 100% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 75 | 75 | 0 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Phosphorus | Aquatic life | Ε | 75 | 75 | 0 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Phosphorus | Derived overall use | Ε | 75 | 0 | 75 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Phosphorus | Drinking water supply | Ε | 75 | 75 | 0 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Phosphorus | Fish consumption | Ε | 75 | 0 | 0 | 75 | 0 | 100% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Phosphorus | Primary contact rec. | Ε | 75 | 0 | 0 | 75 | 0 | 100% | 11.4 | | 26.6 | 2.8 |
| LITTLE COBBOSSEE LAKE, ME | Phosphorus | Secondary contact rec. | Ε | 75 | 75 | 0 | 0 | 0 | 0% | 11.4 | | 26.6 | 2.8 |
| LITTLE SEBAGO LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | М | 1898 | 0 | 0 | 1898 | 0 | 100% | 3.1 | | 7.6 | 5.3 |
| LITTLE SEBAGO LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | М | 1898 | 0 | 1898 | 0 | 0 | 0% | 3.1 | | 7.6 | 5.3 |
| LITTLE SEBAGO LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 1898 | 1898 | 0 | 0 | 0 | 0% | 3.1 | | 7.6 | 5.3 |
| LITTLE SEBAGO LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | М | 1898 | 0 | 0 | 1898 | 0 | 100% | 3.1 | | 7.6 | 5.3 |
| LITTLE SEBAGO LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 1898 | 0 | 1898 | 0 | 0 | 0% | 3.1 | | 7.6 | 5.3 |
| LITTLE SEBAGO LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 1898 | 1898 | 0 | 0 | 0 | 0% | 3.1 | | 7.6 | 5.3 |
| LONG LAKE (CUMBERLAND), ME | Organic enrich./low DO/TOC | Aquatic life | М | 4867 | 0 | 0 | 4867 | 0 | 100% | 2.7 | | 6.1 | 6.0 |
| LONG LAKE (CUMBERLAND), ME | Organic enrich./low DO/TOC | Derived overall use | М | 4867 | 0 | 4867 | 0 | 0 | 0% | 2.7 | | 6.1 | 6.0 |
| LONG LAKE (CUMBERLAND), ME | Organic enrich./low DO/TOC | Drinking water supply | М | 4867 | 4867 | 0 | 0 | 0 | 0% | 2.7 | | 6.1 | 6.0 |
| LONG LAKE (CUMBERLAND), ME | Organic enrich./low DO/TOC | Fish consumption | М | 4867 | 0 | 0 | 4867 | 0 | 100% | 2.7 | | 6.1 | 6.0 |
| LONG LAKE (CUMBERLAND), ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 4867 | 0 | 4867 | 0 | 0 | 0% | 2.7 | | 6.1 | 6.0 |
| LONG LAKE (CUMBERLAND), ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 4867 | 4867 | 0 | 0 | 0 | 0% | 2.7 | | 6.1 | 6.0 |
| LONG LAKE, ME | Nutrients | Aquatic life | Ε | 6000 | 6000 | 0 | 0 | 0 | 0% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Nutrients | Derived overall use | Ε | 6000 | 0 | 0 | 6000 | 0 | 100% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Nutrients | Drinking water supply | Ε | 6000 | 6000 | 0 | 0 | 0 | 0% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Nutrients | Fish consumption | Е | 6000 | 0 | 0 | 6000 | 0 | 100% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Nutrients | Primary contact rec. | Ε | 6000 | 0 | 0 | 6000 | 0 | 100% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Nutrients | Secondary contact rec. | Е | 6000 | 6000 | 0 | 0 | 0 | 0% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 6000 | 6000 | 0 | 0 | 0 | 0% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 6000 | 0 | 0 | 6000 | 0 | 100% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 6000 | 6000 | 0 | 0 | 0 | 0% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 6000 | 0 | 0 | 6000 | 0 | 100% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 6000 | 0 | 0 | 6000 | 0 | 100% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 6000 | 6000 | 0 | 0 | 0 | 0% | | | 11.7 | 3.7 |
| ' | - 3 | , | | | | - | - | - | | | | | - |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | Frophic State | e (acres) | Fully Supporting (acres) | ened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | ug/L) | 5 | Ţ. | |
|------------------------|----------------------------|------------------------|---------------|-----------|-----------------------------|--------------|---------------------------------|---------------------------|----------|-------------|---------------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | rophic | WB Size | -ully S | Threatened | Partially supporti | Not-sup (acres) | edwl % | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| LONG LAKE, ME | Phosphorus | Aquatic life | E | 6000 | 6000 | 0 | <u>ш. и,</u> | 0 | 0% | | _ | 11.7 | 3.7 |
| LONG LAKE, ME | Phosphorus | Derived overall use | E | 6000 | 0 | 0 | 6000 | 0 | 100% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Phosphorus | Drinking water supply | E | 6000 | 6000 | 0 | 0 | 0 | 0% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Phosphorus | Fish consumption | E | 6000 | 0 | 0 | 6000 | 0 | 100% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Phosphorus | Primary contact rec. | E | 6000 | 0 | 0 | 6000 | 0 | 100% | | | 11.7 | 3.7 |
| LONG LAKE, ME | Phosphorus | Secondary contact rec. | E | 6000 | 6000 | 0 | 0 | 0 | 0% | | | 11.7 | 3.7 |
| LOVEJOY POND, ME | Nutrients | Aquatic life | E | 324 | 324 | 0 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Nutrients | Derived overall use | E | 324 | 0 | 324 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Nutrients | Drinking water supply | E | 324 | 324 | 0 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Nutrients | Fish consumption | E | 324 | 0 | 0 | 324 | 0 | 100% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Nutrients | Primary contact rec. | Е | 324 | 0 | 0 | 324 | 0 | 100% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Nutrients | Secondary contact rec. | Е | 324 | 324 | 0 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 324 | 324 | 0 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 324 | 0 | 324 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 324 | 324 | 0 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 324 | 0 | 0 | 324 | 0 | 100% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 324 | 0 | 0 | 324 | 0 | 100% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 324 | 324 | 0 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Phosphorus | Aquatic life | Е | 324 | 324 | 0 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Phosphorus | Derived overall use | Е | 324 | 0 | 324 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Phosphorus | Drinking water supply | Е | 324 | 324 | 0 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Phosphorus | Fish consumption | Е | 324 | 0 | 0 | 324 | 0 | 100% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Phosphorus | Primary contact rec. | Е | 324 | 0 | 0 | 324 | 0 | 100% | 41.4 | | 49.9 | 1.1 |
| LOVEJOY POND, ME | Phosphorus | Secondary contact rec. | Е | 324 | 324 | 0 | 0 | 0 | 0% | 41.4 | | 49.9 | 1.1 |
| LOWER NARROWS POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 255 | 0 | 255 | 0 | 0 | 0% | 2.4 | | 7.5 | 6.8 |
| LOWER NARROWS POND, ME | Organic enrich./low DO/TOC | Derived overall use | М | 255 | 0 | 255 | 0 | 0 | 0% | 2.4 | | 7.5 | 6.8 |
| LOWER NARROWS POND, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 255 | 255 | 0 | 0 | 0 | 0% | 2.4 | | 7.5 | 6.8 |
| LOWER NARROWS POND, ME | Organic enrich./low DO/TOC | Fish consumption | М | 255 | 0 | 0 | 255 | 0 | 100% | 2.4 | | 7.5 | 6.8 |
| LOWER NARROWS POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | M | 255 | 0 | 255 | 0 | 0 | 0% | 2.4 | | 7.5 | 6.8 |
| LOWER NARROWS POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 255 | 255 | 0 | 0 | 0 | 0% | 2.4 | | 7.5 | 6.8 |
| MADAWASKA LAKE, ME | Nutrients | Aquatic life | Е | 1526 | 0 | 1526 | 0 | 0 | 0% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Nutrients | Derived overall use | Е | 1526 | 0 | 0 | 1526 | 0 | 100% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Nutrients | Drinking water supply | Ε | 1526 | 1526 | 0 | 0 | 0 | 0% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Nutrients | Fish consumption | Ε | 1526 | 0 | 0 | 1526 | 0 | 100% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Nutrients | Primary contact rec. | Ε | 1526 | 0 | 0 | 1526 | 0 | 100% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Nutrients | Secondary contact rec. | Ε | 1526 | 1526 | 0 | 0 | 0 | 0% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 1526 | 0 | 1526 | 0 | 0 | 0% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 1526 | 0 | 0 | 1526 | 0 | 100% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 1526 | 1526 | 0 | 0 | 0 | 0% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 1526 | 0 | 0 | 1526 | 0 | 100% | 3.5 | | 14.4 | 3.3 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | : State | Size (acres) | Fully Supporting (acres) | ned (acres) | Partially supporting (acres) | Not-supporting (acres) | cted | ug/L) | ר | ı, | _ |
|-----------------------|----------------------------|------------------------|---------------|--------------|--------------------------|-------------|------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Frophic State | WB Siz | Fully Stacres) | Threatened | Partially supporti | Not-sup (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| MADAWASKA LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | E | 1526 | 0 | 0 | 1526 | 0 | 100% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | E | 1526 | 1526 | 0 | 0 | 0 | 0% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Phosphorus | Aquatic life | E | 1526 | 0 | 1526 | 0 | 0 | 0% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Phosphorus | Derived overall use | E | 1526 | 0 | 0 | 1526 | 0 | 100% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Phosphorus | Drinking water supply | E | 1526 | 1526 | 0 | 0 | 0 | 0% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Phosphorus | Fish consumption | E | 1526 | 0 | 0 | 1526 | 0 | 100% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Phosphorus | Primary contact rec. | E | 1526 | 0 | 0 | 1526 | 0 | 100% | 3.5 | | 14.4 | 3.3 |
| MADAWASKA LAKE, ME | Phosphorus | Secondary contact rec. | E | 1526 | 1526 | 0 | 0 | 0 | 0% | 3.5 | | 14.4 | 3.3 |
| MEDUXNEKEAG LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | E | 1057 | 0 | 1057 | 0 | 0 | 0% | 3.0 | | | 4.3 |
| MEDUXNEKEAG LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | E | 1057 | 0 | 0 | 1057 | 0 | 100% | 3.0 | | | 4.3 |
| MEDUXNEKEAG LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | E | 1057 | 1057 | 0 | 0 | 0 | 0% | 3.0 | | | 4.3 |
| MEDUXNEKEAG LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | E | 1057 | 0 | 0 | 1057 | 0 | 100% | 3.0 | | | 4.3 |
| MEDUXNEKEAG LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | E | 1057 | 0 | 1057 | 0 | 0 | 0% | 3.0 | | | 4.3 |
| MEDUXNEKEAG LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | E | 1057 | 1057 | 0 | 0 | 0 | 0% | 3.0 | | | 4.3 |
| MESSALONSKEE LAKE, ME | Nutrients | Aquatic life | M | 3510 | 0 | 3510 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Nutrients | Derived overall use | М | 3510 | 0 | 0 | 3510 | 0 | 100% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Nutrients | Drinking water supply | М | 3510 | 3510 | 0 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Nutrients | Fish consumption | М | 3510 | 0 | 0 | 3510 | 0 | 100% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Nutrients | Primary contact rec. | М | 3510 | 0 | 3510 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Nutrients | Secondary contact rec. | М | 3510 | 3510 | 0 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | М | 3510 | 0 | 3510 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | М | 3510 | 0 | 0 | 3510 | 0 | 100% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 3510 | 3510 | 0 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | М | 3510 | 0 | 0 | 3510 | 0 | 100% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 3510 | 0 | 3510 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 3510 | 3510 | 0 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Phosphorus | Aquatic life | М | 3510 | 0 | 3510 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Phosphorus | Derived overall use | М | 3510 | 0 | 0 | 3510 | 0 | 100% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Phosphorus | Drinking water supply | М | 3510 | 3510 | 0 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Phosphorus | Fish consumption | М | 3510 | 0 | 0 | 3510 | 0 | 100% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Phosphorus | Primary contact rec. | М | 3510 | 0 | 3510 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MESSALONSKEE LAKE, ME | Phosphorus | Secondary contact rec. | М | 3510 | 3510 | 0 | 0 | 0 | 0% | 5.2 | | 8.9 | 5.5 |
| MONSON POND, ME | Nutrients | Aquatic life | Е | 160 | 160 | 0 | 0 | 0 | 0% | 23.7 | | 32.3 | 0.9 |
| MONSON POND, ME | Nutrients | Derived overall use | Е | 160 | 0 | 0 | 160 | 0 | 100% | 23.7 | | 32.3 | 0.9 |
| MONSON POND, ME | Nutrients | Drinking water supply | Е | 160 | 160 | 0 | 0 | 0 | 0% | 23.7 | | 32.3 | 0.9 |
| MONSON POND, ME | Nutrients | Fish consumption | Е | 160 | 0 | 0 | 160 | 0 | 100% | 23.7 | | 32.3 | 0.9 |
| MONSON POND, ME | Nutrients | Primary contact rec. | Е | 160 | 0 | 0 | 160 | 0 | 100% | 23.7 | | 32.3 | 0.9 |
| MONSON POND, ME | Nutrients | Secondary contact rec. | Е | 160 | 160 | 0 | 0 | 0 | 0% | 23.7 | | 32.3 | 0.9 |
| MONSON POND, ME | Phosphorus | Aquatic life | Е | 160 | 160 | 0 | 0 | 0 | 0% | 23.7 | | 32.3 | 0.9 |
| | | / iqualio iiio | _ | | | • | • | • | 0,0 | 20.7 | | 02.0 | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | es) | ting | acres) | icres) | бu | | | | | |
|---------------------------|----------------------------|------------------------|---------------|--------------|-----------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|--------|--------|-----|
| | | | Trophic State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | (ng/L) | (ng/L) | (E) |
| Waterbody ID | Cause of Impairement | Use Name | Tro | WB | Fully (acres | μ̈́ | Par sup | Not (acr | <u>ا</u> % | 풍 | Z | Ē | SDT |
| MONSON POND, ME | Phosphorus | Drinking water supply | Е | 160 | 160 | 0 | 0 | 0 | 0% | 23.7 | | 32.3 | 0.9 |
| MONSON POND, ME | Phosphorus | Fish consumption | Ε | 160 | 0 | 0 | 160 | 0 | 100% | 23.7 | | 32.3 | 0.9 |
| MONSON POND, ME | Phosphorus | Primary contact rec. | Ε | 160 | 0 | 0 | 160 | 0 | 100% | 23.7 | | 32.3 | 0.9 |
| MONSON POND, ME | Phosphorus | Secondary contact rec. | Е | 160 | 160 | 0 | 0 | 0 | 0% | 23.7 | | 32.3 | 0.9 |
| MOUSAM LAKE, ME | Nutrients | Aquatic life | М | 900 | 900 | 0 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Nutrients | Derived overall use | М | 900 | 0 | 0 | 900 | 0 | 100% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Nutrients | Drinking water supply | М | 900 | 900 | 0 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Nutrients | Fish consumption | М | 900 | 0 | 0 | 900 | 0 | 100% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Nutrients | Primary contact rec. | М | 900 | 0 | 900 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Nutrients | Secondary contact rec. | M | 900 | 900 | 0 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | М | 900 | 900 | 0 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | М | 900 | 0 | 0 | 900 | 0 | 100% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 900 | 900 | 0 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | M | 900 | 0 | 0 | 900 | 0 | 100% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 900 | 0 | 900 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 900 | 900 | 0 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Phosphorus | Aquatic life | M | 900 | 900 | 0 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Phosphorus | Derived overall use | M | 900 | 0 | 0 | 900 | 0 | 100% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Phosphorus | Drinking water supply | М | 900 | 900 | 0 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Phosphorus | Fish consumption | М | 900 | 0 | 0 | 900 | 0 | 100% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Phosphorus | Primary contact rec. | М | 900 | 0 | 900 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| MOUSAM LAKE, ME | Phosphorus | Secondary contact rec. | М | 900 | 900 | 0 | 0 | 0 | 0% | 4.6 | | 4.7 | 6.9 |
| NORTH POND (SOMERSET), ME | Nutrients | Aquatic life | M | 2873 | 0 | 2873 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Nutrients | Derived overall use | М | 2873 | 0 | 0 | 2873 | 0 | 100% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Nutrients | Drinking water supply | M | 2873 | 2873 | 0 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Nutrients | Fish consumption | М | 2873 | 0 | 0 | 2873 | 0 | 100% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Nutrients | Primary contact rec. | M | 2873 | 0 | 2873 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Nutrients | Secondary contact rec. | M | 2873 | 2873 | 0 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Organic enrich./low DO/TOC | Aquatic life | M | 2873 | 0 | 2873 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Organic enrich./low DO/TOC | Derived overall use | М | 2873 | 0 | 0 | 2873 | 0 | 100% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Organic enrich./low DO/TOC | Drinking water supply | M | 2873 | 2873 | 0 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Organic enrich./low DO/TOC | Fish consumption | М | 2873 | 0 | 0 | 2873 | 0 | 100% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Organic enrich./low DO/TOC | Primary contact rec. | M | 2873 | 0 | 2873 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 2873 | 2873 | 0 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Phosphorus | Aquatic life | M | 2873 | 0 | 2873 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Phosphorus | Derived overall use | М | 2873 | 0 | 0 | 2873 | 0 | 100% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Phosphorus | Drinking water supply | М | 2873 | 2873 | 0 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Phosphorus | Fish consumption | М | 2873 | 0 | 0 | 2873 | 0 | 100% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Phosphorus | Primary contact rec. | М | 2873 | 0 | 2873 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |
| NORTH POND (SOMERSET), ME | Phosphorus | Secondary contact rec. | М | 2873 | 2873 | 0 | 0 | 0 | 0% | 3.5 | | 19.2 | 3.7 |

Appendix A: Summary of 305(b) assessment and nutrient data

| NORTHEAST POND, ME Nutrients Aquatic life North Peast POND, ME Nutrients Derived overall use North Peast POND, ME Nutrients Derived overall use North Peast POND, ME Nutrients Dirikking water supply North Peast POND, ME Nutrients Pinhary contact rec. North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Organic enrich Alow DO/TOC Derived overall use North Peast POND, ME Phosphorus North Peast POND, ME North Pe | | | | Frophic State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting acres) | Impacted | CHLA (ug/L) | (ng/L) | (ng/L) | (m) |
|--|--------------------|----------------------------|------------------------|---------------|--------------|-----------------------------|--------------------|---------------------------------|--------------------------|------------|-------------|--------|--------|-------|
| NORTHEAST POND, ME NUTIFIENS NORTHEAST POND, ME Organic entrich_low DO/TOC Organic e | Waterbody ID | Cause of Impairement | Use Name | Tropl | WB S | Fully (acre | Threa | Partii Supp | Not-s (acre | <u>m</u> % | CHL/ | n) NT | TP (u | SDT (|
| NORTHEAST POND, ME Nutrients Pinsh consumption Northeast Pond, ME Organic enrich-low DOTOC Organic enrich-low DOTOC Organic enrich-low DOTOC Pinsh consumption Northeast Pond, ME Phosphorus Dinshing water supply Northeast Pond, ME Phosphorus Dinshing water supply Northeast Pond, ME Phosphorus Dinshing water supply Northeast Pond, ME Phosphorus Pinsph ponds Pinshing water supply Northeast Pond, ME Phosphorus Pinsph ponds Pinshing water supply Northeast Pond, ME Phosphorus Pinshing water supply Northeast Pond, ME Northeast Pond, ME Phosphorus Pinshing water supply Northeast Pond, ME Northeast Pond, ME Phosphorus Pinshing water supply Northeast Pinshing water supply | NORTHEAST POND, ME | Nutrients | Aquatic life | М | 778 | | 0 | | 0 | 100% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Nutrients Primary contact rec. NORTHEAST POND, ME Organic enrich-/now DO/TOC Organic enrich-/no | NORTHEAST POND, ME | Nutrients | Derived overall use | М | 778 | 0 | 778 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME NUtrients Secondary contact rec. M 778 0 778 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | NORTHEAST POND, ME | Nutrients | Drinking water supply | М | 778 | 778 | 0 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Organic enrich/low DO/TOC | NORTHEAST POND, ME | Nutrients | Fish consumption | М | 778 | 0 | 0 | 778 | 0 | 100% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Organic enrich /low DO/TOC Organic enrich /low DO/TOC Derived overall use M 778 0 778 0 100, 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich /low DO/TOC Derived overall use M 778 0 778 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich /low DO/TOC Derived overall use M 778 0 778 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich /low DO/TOC Plinary contact rec. M 778 0 778 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich /low DO/TOC Plinary contact rec. M 778 0 778 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich /low DO/TOC Secondary contact rec. M 778 0 778 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Derived overall use M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Derived overall use M 778 0 0 778 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Derived overall use M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Derived overall use M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Pinary contact rec. M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Pinary contact rec. M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Pinary contact rec. M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Pinary contact rec. M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Pinary contact rec. M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Pinary contact rec. M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Pinary contact rec. M 778 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich /low DO/TOC Aquatic life M 133 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich /low DO/TOC Perived overall use M 133 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich /low DO/TOC Perived overall use M 133 0 0 0 0, 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich /low DO/TOC Pinary contact rec. M 133 133 0 0 0 0, 5.3 10.0 10, 4.9 NORTON POND, ME NUtrients Pinary contact rec. E 23 0 0 0 0 0, 5.3 10.5 4.9 NORTON POND, ME NUtrie | NORTHEAST POND, ME | Nutrients | Primary contact rec. | М | 778 | 0 | 778 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Organic enrich./low DOTTOC Or | NORTHEAST POND, ME | Nutrients | Secondary contact rec. | М | 778 | 778 | 0 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Organic enrich./low DO/TOC Or | NORTHEAST POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 778 | 0 | 0 | 778 | 0 | 100% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Organic enrich./low DO/TOC Primary contact rec. M 778 0 0 0 778 0 00% 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich./low DO/TOC Secondary contact rec. M 778 0 778 0 0 0 0% 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich./low DO/TOC Secondary contact rec. M 778 0 778 0 0 0 0% 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Aquatic life M 778 0 0 0 0 0% 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Do/ToC Do/ToC Do/ToC Primary contact rec. M 778 0 0 0 0% 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Do/ToC Do/ToC Do/ToC PoND, ME Phosphorus Do/ToC Do/T | NORTHEAST POND, ME | Organic enrich./low DO/TOC | Derived overall use | М | 778 | 0 | 778 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Organic enrich./low DO/TOC Secondary contact rec. M 778 0 778 0 0 0% 5.3 10.0 3.5 NORTHEAST POND, ME Organic enrich./low DO/TOC Secondary contact rec. M 778 778 0 0 0 0% 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Phosphorus Derived overall use M 778 0 778 0 0 00% 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Derived overall use M 778 0 778 0 0 00% 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Phos | NORTHEAST POND, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 778 | 778 | 0 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Phosphorus Aquatic life Phosphorus Phosphorus Derived overall use Phosphorus Phosphoru | NORTHEAST POND, ME | Organic enrich./low DO/TOC | Fish consumption | М | 778 | 0 | 0 | 778 | 0 | 100% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Phosphorus Derived overall use M 778 0 778 0 0 0 778 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Derived overall use M 778 0 778 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Primary contact rec. M 778 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | NORTHEAST POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 778 | 0 | 778 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Phosphorus Pho | NORTHEAST POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 778 | 778 | 0 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Phosphorus Phosphorus Pish consumption M 778 778 0 0 0 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Primary contact rec. M 778 0 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Primary contact rec. M 778 778 0 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTON POND, ME Phosphorus Phosphorus Primary contact rec. M 778 778 0 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTON POND, ME Phosphorus Phosphorus Primary contact rec. M 778 778 0 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTON POND, ME Phosphorus Phosphorus Primary contact rec. M 778 778 0 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTON POND, ME Phosphorus Primary contact rec. M 778 778 0 0 0 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTON POND, ME Phosphorus Primary contact rec. M 778 778 0 0 0 0 0 0 0 0 0 0 0 5.3 10.0 3.5 NORTON POND, ME Phosphorus Primary contact rec. M 133 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | NORTHEAST POND, ME | Phosphorus | Aquatic life | М | 778 | 0 | 0 | 778 | 0 | 100% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Phosphorus Pho | NORTHEAST POND, ME | Phosphorus | Derived overall use | М | 778 | 0 | 778 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Phosphorus Primary contact rec. M 778 0 778 0 0 0 0 0 6 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Secondary contact rec. M 778 778 0 0 0 0 0 0 6 5.3 10.0 3.5 NORTHEAST POND, ME Phosphorus Secondary contact rec. M 778 778 0 0 0 0 0 0 0 6 5.3 10.0 3.5 NORTON POND, ME Organic enrich./low DO/TOC Porganic enrich./low DO/TOC Derived overall use M 133 0 133 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | NORTHEAST POND, ME | Phosphorus | Drinking water supply | М | 778 | 778 | 0 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTHEAST POND, ME Organic enrich./low DO/TOC Or | NORTHEAST POND, ME | Phosphorus | Fish consumption | М | 778 | 0 | 0 | 778 | 0 | 100% | 5.3 | | 10.0 | 3.5 |
| NORTON POND, ME Organic enrich./low DO/TOC Organ | NORTHEAST POND, ME | Phosphorus | Primary contact rec. | М | 778 | 0 | 778 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTON POND, ME Organic enrich./low DO/TOC Organic enrich/low DO/TOC Organic enrich/low DO/TOC Organic enrich./low DO/TOC Organic | NORTHEAST POND, ME | Phosphorus | Secondary contact rec. | М | 778 | 778 | 0 | 0 | 0 | 0% | 5.3 | | 10.0 | 3.5 |
| NORTON POND, ME Organic enrich./low DO/TOC Organ | NORTON POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 133 | 0 | 0 | 133 | 0 | 100% | 2.7 | | 10.5 | 4.9 |
| NORTON POND, ME Organic enrich./low DO/TOC Organ | NORTON POND, ME | Organic enrich./low DO/TOC | Derived overall use | М | 133 | 0 | 133 | 0 | 0 | 0% | 2.7 | | 10.5 | 4.9 |
| NORTON POND, ME Organic enrich./low DO/TOC Primary contact rec. M 133 0 133 0 0 0 0 0 0 0 0 0 2.7 10.5 4.9 NORTON POND, ME NORTON POND, ME Organic enrich./low DO/TOC Secondary contact rec. M 133 133 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | NORTON POND, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 133 | 133 | 0 | 0 | 0 | 0% | 2.7 | | 10.5 | 4.9 |
| NORTON POND, ME Organic enrich./low DO/TOC NUBBLE POND, ME Nutrients Aquatic life E E B B B B B B B B B B B B B B B B B | NORTON POND, ME | Organic enrich./low DO/TOC | Fish consumption | М | 133 | 0 | 0 | 133 | 0 | 100% | 2.7 | | 10.5 | 4.9 |
| NUBBLE POND, ME Nutrients Derived overall use E Z3 0 Z3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | NORTON POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 133 | 0 | 133 | 0 | 0 | 0% | 2.7 | | 10.5 | 4.9 |
| NUBBLE POND, ME Nutrients Derived overall use E 23 0 23 0 0 0 0 0 0 0 0 0 0 0 0 0 | NORTON POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 133 | 133 | 0 | 0 | 0 | 0% | 2.7 | | 10.5 | 4.9 |
| NUBBLE POND, ME Nutrients Prinking water supply E 23 23 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | NUBBLE POND, ME | Nutrients | Aquatic life | Е | 23 | 0 | 23 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Nutrients Fish consumption E 23 0 0 23 0 100% 9.3 13.9 1.6 NUBBLE POND, ME Nutrients Primary contact rec. E 23 0 0 0 23 0 100% 9.3 13.9 1.6 NUBBLE POND, ME Nutrients Secondary contact rec. E 23 0 0 0 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME NUBBLE POND, ME Organic enrich./low DO/TOC Derived overall use E 23 0 0 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Derived overall use E 23 0 0 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Derived overall use E 23 0 0 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Derived overall use E 23 0 0 0 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Primary contact rec. E 23 0 0 0 0 0 0 0 0 0 0 0 0 0 | NUBBLE POND, ME | Nutrients | Derived overall use | Ε | 23 | 0 | 23 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Nutrients Nutrients Secondary contact rec. E 23 0 0 0 23 0 100% 9.3 13.9 1.6 NUBBLE POND, ME NUBBLE POND, ME NUBBLE POND, ME Organic enrich./low DO/TOC NUBBLE POND, ME Organic enrich./low DO/TOC Organic enrich./low DO/TOC Derived overall use E 23 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | NUBBLE POND, ME | Nutrients | Drinking water supply | Ε | 23 | 23 | 0 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Nutrients Secondary contact rec. E 23 23 0 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC NUBBLE POND, ME Organic enrich./low DO/TOC Organic enrich./low DO/TOC NUBBLE POND, ME Organic enrich./low DO/TOC Organic enrich./low DO/TOC Derived overall use E 23 0 23 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Drinking water supply E 23 23 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Fish consumption E 23 0 0 23 0 100% 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Primary contact rec. E 23 0 0 23 0 100% 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 23 0 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 23 0 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 23 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | NUBBLE POND, ME | Nutrients | Fish consumption | Е | 23 | 0 | 0 | 23 | 0 | 100% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Organic enrich./low DO/TOC Organ | NUBBLE POND, ME | Nutrients | Primary contact rec. | Ε | 23 | 0 | 0 | 23 | 0 | 100% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Organic enrich./low DO/TOC Derived overall use E 23 0 23 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Drinking water supply E 23 23 0 0 0 0 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Organic enrich./low DO/TOC Fish consumption E 23 0 0 23 0 100% 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC | NUBBLE POND, ME | Nutrients | Secondary contact rec. | Е | 23 | 23 | 0 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Organic enrich./low DO/TOC Organic enrich./low DO/TOC Fish consumption Fish consumpti | NUBBLE POND, ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 23 | 0 | 23 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Organic enrich./low DO/TOC Fish consumption E 23 0 0 23 0 100% 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Primary contact rec. E 23 0 0 23 0 100% 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 23 23 0 0 0% 9.3 13.9 1.6 NUBBLE POND, ME Phosphorus Aquatic life E 23 0 23 0 0 0% 9.3 13.9 1.6 NUBBLE POND, ME Phosphorus Derived overall use E 23 0 23 0 0 0% 9.3 13.9 1.6 | NUBBLE POND, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 23 | 0 | 23 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Organic enrich./low DO/TOC Primary contact rec. E 23 0 0 23 0 100% 9.3 13.9 1.6 NUBBLE POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 23 23 0 0 0 9.3 13.9 1.6 NUBBLE POND, ME Phosphorus Aquatic life E 23 0 23 0 0 0% 9.3 13.9 1.6 NUBBLE POND, ME Phosphorus Derived overall use E 23 0 23 0 0 0% 9.3 13.9 1.6 | NUBBLE POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Ε | 23 | 23 | 0 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Organic enrich./low DO/TOC Secondary contact rec. E 23 23 0 0 0 0% 9.3 13.9 1.6 NUBBLE POND, ME Phosphorus Aquatic life E 23 0 23 0 0 0% 9.3 13.9 1.6 NUBBLE POND, ME Phosphorus Derived overall use E 23 0 23 0 0 0% 9.3 13.9 1.6 | NUBBLE POND, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 23 | 0 | 0 | 23 | 0 | 100% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Phosphorus Aquatic life E 23 0 23 0 0 0% 9.3 13.9 1.6 NUBBLE POND, ME Phosphorus Derived overall use E 23 0 23 0 0 0% 9.3 13.9 1.6 | NUBBLE POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 23 | 0 | 0 | 23 | 0 | 100% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Phosphorus Aquatic life E 23 0 23 0 0 0% 9.3 13.9 1.6 NUBBLE POND, ME Phosphorus Derived overall use E 23 0 23 0 0 0% 9.3 13.9 1.6 | NUBBLE POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 23 | 23 | 0 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Phosphorus Derived overall use E 23 0 23 0 0 0% 9.3 13.9 1.6 | NUBBLE POND, ME | Phosphorus | | Ε | 23 | 0 | 23 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| | NUBBLE POND, ME | | Derived overall use | Е | 23 | 0 | 23 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Phosphorus Drinking water supply E 23 23 0 0 0 0% 9.3 13.9 1.6 | NUBBLE POND, ME | Phosphorus | Drinking water supply | Ε | 23 | 23 | 0 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME Phosphorus Fish consumption E 23 0 0 23 0 100 % 9.3 13.9 1.6 | NUBBLE POND, ME | Phosphorus | Fish consumption | Ε | 23 | 0 | 0 | 23 | 0 | 100% | 9.3 | | 13.9 | 1.6 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | Trophic State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | (ng/L) | (Y | Ć | (د |
|-------------------------------|----------------------------|------------------------|---------------|--------------|--------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophi | WB Siz | Fully S (acres) | Threat | Partially supportii | Not-sup (acres) | % Imp | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| NUBBLE POND, ME | Phosphorus | Primary contact rec. | E | 23 | 0 | 0 | 23 | 0 | 100% | 9.3 | | 13.9 | 1.6 |
| NUBBLE POND, ME | Phosphorus | Secondary contact rec. | E | 23 | 23 | 0 | 0 | 0 | 0% | 9.3 | | 13.9 | 1.6 |
| PATTEE POND, ME | Nutrients | Aquatic life | Е | 712 | 712 | 0 | 0 | 0 | 0% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Nutrients | Derived overall use | Е | 712 | 0 | 712 | 0 | 0 | 0% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Nutrients | Drinking water supply | Е | 712 | 712 | 0 | 0 | 0 | 0% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Nutrients | Fish consumption | Е | 712 | 0 | 0 | 712 | 0 | 100% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Nutrients | Primary contact rec. | Е | 712 | 0 | 0 | 712 | 0 | 100% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Nutrients | Secondary contact rec. | Е | 712 | 712 | 0 | 0 | 0 | 0% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Phosphorus | Aquatic life | Е | 712 | 712 | 0 | 0 | 0 | 0% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Phosphorus | Derived overall use | Е | 712 | 0 | 712 | 0 | 0 | 0% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Phosphorus | Drinking water supply | Е | 712 | 712 | 0 | 0 | 0 | 0% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Phosphorus | Fish consumption | Е | 712 | 0 | 0 | 712 | 0 | 100% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Phosphorus | Primary contact rec. | Е | 712 | 0 | 0 | 712 | 0 | 100% | 10.2 | | 16.0 | 2.5 |
| PATTEE POND, ME | Phosphorus | Secondary contact rec. | Е | 712 | 712 | 0 | 0 | 0 | 0% | 10.2 | | 16.0 | 2.5 |
| PLEASANT & MUD LAKES, ME | Nutrients | Aquatic life | M | 498 | 498 | 0 | 0 | 0 | 0% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Nutrients | Derived overall use | M | 498 | 0 | 0 | 498 | 0 | 100% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Nutrients | Drinking water supply | M | 498 | 498 | 0 | 0 | 0 | 0% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Nutrients | Fish consumption | M | 498 | 0 | 0 | 498 | 0 | 100% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Nutrients | Primary contact rec. | M | 498 | 0 | 0 | 498 | 0 | 100% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Nutrients | Secondary contact rec. | M | 498 | 498 | 0 | 0 | 0 | 0% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Organic enrich./low DO/TOC | Aquatic life | M | 498 | 498 | 0 | 0 | 0 | 0% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Organic enrich./low DO/TOC | Derived overall use | M | 498 | 0 | 0 | 498 | 0 | 100% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Organic enrich./low DO/TOC | Drinking water supply | M | 498 | 498 | 0 | 0 | 0 | 0% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Organic enrich./low DO/TOC | Fish consumption | M | 498 | 0 | 0 | 498 | 0 | 100% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Organic enrich./low DO/TOC | Primary contact rec. | M | 498 | 0 | 0 | 498 | 0 | 100% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 498 | 498 | 0 | 0 | 0 | 0% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Phosphorus | Aquatic life | M | 498 | 498 | 0 | 0 | 0 | 0% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Phosphorus | Derived overall use | M | 498 | 0 | 0 | 498 | 0 | 100% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Phosphorus | Drinking water supply | M | 498 | 498 | 0 | 0 | 0 | 0% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Phosphorus | Fish consumption | М | 498 | 0 | 0 | 498 | 0 | 100% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Phosphorus | Primary contact rec. | M | 498 | 0 | 0 | 498 | 0 | 100% | 16.1 | | 21.5 | 1.8 |
| PLEASANT & MUD LAKES, ME | Phosphorus | Secondary contact rec. | М | 498 | 498 | 0 | 0 | 0 | 0% | 16.1 | | 21.5 | 1.8 |
| PLEASANT POND (SAGADAHOC), ME | Nutrients | Aquatic life | Е | 746 | 0 | 746 | 0 | 0 | 0% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Nutrients | Derived overall use | Е | 746 | 0 | 0 | 746 | 0 | 100% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Nutrients | Drinking water supply | Е | 746 | 746 | 0 | 0 | 0 | 0% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Nutrients | Fish consumption | Е | 746 | 0 | 0 | 746 | 0 | 100% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Nutrients | Primary contact rec. | Е | 746 | 0 | 0 | 746 | 0 | 100% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Nutrients | Secondary contact rec. | Е | 746 | 746 | 0 | 0 | 0 | 0% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Organic enrich./low DO/TOC | Aquatic life | Е | 746 | 0 | 746 | 0 | 0 | 0% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Organic enrich./low DO/TOC | Derived overall use | Е | 746 | 0 | 0 | 746 | 0 | 100% | 7.6 | | 20.0 | 2.9 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | : State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting acres) | Impacted | ug/L) | <u> </u> | <u>.</u> | 2 |
|-------------------------------|----------------------------|------------------------|---------------|--------------|-----------------------------|--------------------|---------------------------------|--------------------------|----------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Siz | Fully Si (acres) | Threate | Partially supporti | Not-sup (acres) | edwl % | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| PLEASANT POND (SAGADAHOC), ME | Organic enrich./low DO/TOC | Drinking water supply | E | 746 | 746 | 0 | 0 | 0 | 0% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Organic enrich./low DO/TOC | Fish consumption | E | 746 | 0 | 0 | 746 | 0 | 100% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 746 | 0 | 0 | 746 | 0 | 100% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 746 | 746 | 0 | 0 | 0 | 0% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Phosphorus | Aquatic life | Е | 746 | 0 | 746 | 0 | 0 | 0% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Phosphorus | Derived overall use | Е | 746 | 0 | 0 | 746 | 0 | 100% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Phosphorus | Drinking water supply | Е | 746 | 746 | 0 | 0 | 0 | 0% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Phosphorus | Fish consumption | Е | 746 | 0 | 0 | 746 | 0 | 100% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Phosphorus | Primary contact rec. | Е | 746 | 0 | 0 | 746 | 0 | 100% | 7.6 | | 20.0 | 2.9 |
| PLEASANT POND (SAGADAHOC), ME | Phosphorus | Secondary contact rec. | Е | 746 | 746 | 0 | 0 | 0 | 0% | 7.6 | | 20.0 | 2.9 |
| QUIMBY POND, ME | Nutrients | Aquatic life | Е | 165 | 165 | 0 | 0 | 0 | 0% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Nutrients | Derived overall use | E | 165 | 0 | 165 | 0 | 0 | 0% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Nutrients | Drinking water supply | Е | 165 | 165 | 0 | 0 | 0 | 0% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Nutrients | Fish consumption | E | 165 | 0 | 0 | 165 | 0 | 100% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Nutrients | Primary contact rec. | E | 165 | 0 | 0 | 165 | 0 | 100% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Nutrients | Secondary contact rec. | E | 165 | 165 | 0 | 0 | 0 | 0% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Phosphorus | Aquatic life | E | 165 | 165 | 0 | 0 | 0 | 0% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Phosphorus | Derived overall use | E | 165 | 0 | 165 | 0 | 0 | 0% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Phosphorus | Drinking water supply | E | 165 | 165 | 0 | 0 | 0 | 0% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Phosphorus | Fish consumption | E | 165 | 0 | 0 | 165 | 0 | 100% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Phosphorus | Primary contact rec. | E | 165 | 0 | 0 | 165 | 0 | 100% | 5.4 | | 15.1 | 1.7 |
| QUIMBY POND, ME | Phosphorus | Secondary contact rec. | E | 165 | 165 | 0 | 0 | 0 | 0% | 5.4 | | 15.1 | 1.7 |
| SABATTUS POND, ME | Nutrients | Aquatic life | E | 1962 | 1962 | 0 | 0 | 0 | 0% | 35.6 | | 43.7 | 1.4 |
| SABATTUS POND, ME | Nutrients | Derived overall use | E | 1962 | 0 | 1962 | 0 | 0 | 0% | 35.6 | | 43.7 | 1.4 |
| SABATTUS POND, ME | Nutrients | Drinking water supply | E | 1962 | 1962 | 0 | 0 | 0 | 0% | 35.6 | | 43.7 | 1.4 |
| SABATTUS POND, ME | Nutrients | Fish consumption | E | 1962 | 0 | 0 | 1962 | 0 | 100% | 35.6 | | 43.7 | 1.4 |
| SABATTUS POND, ME | Nutrients | Primary contact rec. | E | 1962 | 0 | 0 | 1962 | 0 | 100% | 35.6 | | 43.7 | 1.4 |
| SABATTUS POND, ME | Nutrients | Secondary contact rec. | E | 1962 | 1962 | 0 | 0 | 0 | 0% | 35.6 | | 43.7 | 1.4 |
| SABATTUS POND, ME | Phosphorus | Aquatic life | E | 1962 | 1962 | 0 | 0 | 0 | 0% | 35.6 | | 43.7 | 1.4 |
| SABATTUS POND, ME | · | Derived overall use | E | 1962 | 0 | 1962 | 0 | 0 | 0% | 35.6 | | 43.7 | 1.4 |
| SABATTUS POND, ME | Phosphorus | | E | 1962 | 1962 | 0 | 0 | 0 | 0% | 35.6 | | 43.7 | 1.4 |
| | Phosphorus | Drinking water supply | E | | 1962 | 0 | | | | | | | |
| SABATTUS POND, ME | Phosphorus | Fish consumption | E | 1962 | 0 | | 1962 | 0 | 100% | 35.6 | | 43.7 | 1.4 |
| SABATTUS POND, ME | Phosphorus | Primary contact rec. | | 1962 | | 0 | 1962 | 0 | 100% | 35.6 | | 43.7 | 1.4 |
| SALMONI AKE (KENNEREC), ME | Phosphorus | Secondary contact rec. | E | 1962 | 1962 | 0 | 0 | 0 | 0% | 35.6 | | 43.7 | 1.4 |
| SALMON LAKE (KENNEBEC), ME | Nutrients | Aquatic life | M | 666 | 0 | 666 | 0 | 0 | 0% | 5.5 | | 14.0 | 5.1 |
| SALMON LAKE (KENNEBEC), ME | Nutrients | Derived overall use | M | 666 | 0 | 666 | 0 | 0 | 0% | 5.5 | | 14.0 | 5.1 |
| SALMON LAKE (KENNEBEC), ME | Nutrients | Drinking water supply | M | 666 | 666 | 0 | 0 | 0 | 0% | 5.5 | | 14.0 | 5.1 |
| SALMON LAKE (KENNEBEC), ME | Nutrients | Fish consumption | M | 666 | 0 | 0 | 666 | 0 | 100% | 5.5 | | 14.0 | 5.1 |
| SALMON LAKE (KENNEBEC), ME | Nutrients | Primary contact rec. | M | 666 | 0 | 0 | 666 | 0 | 100% | 5.5 | | 14.0 | 5.1 |
| SALMON LAKE (KENNEBEC), ME | Nutrients | Secondary contact rec. | M | 666 | 666 | 0 | 0 | 0 | 0% | 5.5 | | 14.0 | 5.1 |

Appendix A: Summary of 305(b) assessment and nutrient data

| Waterbody ID | | | | | _ | | (sa) | (sa | | | | | | |
|--|---------------------------------------|----------------------------|------------------------|-------|---------|--------|-------|---------------|---------------|----------|------|---------|------------------|-------|
| SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Derived overall use M 666 0 666 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Derived overall use M 666 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Derived overall use M 666 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Pish consumption M 666 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Derived overall use M 666 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | ate | ıcres | ortin | d (ac | y (acr | rting | ъ | ĵ | | | |
| SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Derived overall use M 666 0 666 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Derived overall use M 666 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Derived overall use M 666 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Pish consumption M 666 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. Tow DO/TOC Derived overall use M 666 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | ic St | ze (a | ddng (| enec | rt ing | oddr (| acte | /gn) | Ĵ, | 쉿 | Ê |
| SALMON LAKE (KENNEBEC), ME Organic enrich. No DOTOC Derived overall use M 666 0 666 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. No DOTOC Derived overall use M 668 0 666 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. No DOTOC Derived overall use M 668 0 666 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. No DOTOC Pish consumption M 666 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. No DOTOC Pish consumption M 666 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. No DOTOC Derived overall use M 666 0 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich. No DOTOC Pish consumption M 666 0 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 666 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 666 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Diriking water supply M 666 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Pish consumption M 666 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Pish consumption M 666 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Pish consumption M 666 0 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Pish consumption M 666 0 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Pish consumption M 666 0 0 0 0 0 0 0%, 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Secondary contact rec. M 666 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | ydo. | B Si | ully (| ıreat | artia Ippo | ot-su cres | <u>m</u> | Ŧ | j) Z | οn) _c | DT (r |
| SALMON LAKE (KENNEBEC), ME Organic enrich./low DO/TOC Organic enrich./low DO/TOC Organic enrich./low DO/TOC Organic enrich./low DO/TOC Pinking water supply: M 666 66 66 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich./low DO/TOC Pinking water supply: M 666 66 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich./low DO/TOC Pinking water supply: M 666 66 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich./low DO/TOC Secondary constact rec. M 668 0 0 666 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 666 0 0 666 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 666 0 0 666 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 666 0 0 666 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Pinking water supply: M 666 66 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Pinking water supply: M 666 60 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Pinking water supply: M 666 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 1 | • | | | | | | | | _ | | • | • | |
| SALMON LAKE (KENNEBEC), ME Organic enrich./low DO/TOC Prinking water supply M 666 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | • | • | | | | | | | | | | | |
| SALMON LAKE (KENNEBEC), ME Organic enrich.Jow DO/TOC Pinhorous morth. M 668 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich.Jow DO/TOC Primary contact rec. M 668 66 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich.Jow DO/TOC Secondary contact rec. M 668 66 60 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 668 0 666 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 668 0 666 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 668 66 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Pinhorous Primary contact rec. M 668 60 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | · · | | | | | | | | | | | | |
| SALMON LAKE (KENNEBEC), ME Organic enrich./low DO/TOC Primary contact rec. M 666 0 0 00% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Organic enrich./low DO/TOC Secondary contact rec. M 666 0 666 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 666 0 666 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 666 0 666 0 0 0 0 0 0 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Diriking water supply M 666 66 0 0 0 0 0 0 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Primary contact rec. M 666 0 0 0 0 0 0 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Primary contact rec. M 666 0 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Primary contact rec. M 666 0 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Primary contact rec. M 666 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | • | | | | | | | | | | | | |
| SALMON LAKE (KENNEBEC), ME Phosphorus Aquaic life M 666 666 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | · · | • | | | | | | | | | | | |
| SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 666 0 0 666 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Derived overall use M 666 66 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Phosphorus Phosphorus Phosphorus Derived overall use M 666 66 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Phimary contact rec. M 666 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Phimary contact rec. M 666 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Phimary contact rec. M 666 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Phimary contact rec. M 666 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | • | • | | | | | | | | | | | |
| SALMON LAKE (KENNEBEC), ME | | Organic enrich./low DO/TOC | Secondary contact rec. | | | | | | | | | | | |
| SALMON LAKE (KENNEBEC), ME Phosphorus Fish consumption M 666 666 0 0 0 0 0 0% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Fish consumption M 666 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Primary contact rec. M 666 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Secondary contact rec. M 666 0 0 0 0 0 0 0 0 0 0 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Secondary contact rec. M 666 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | Phosphorus | • | | | | | | | | | | | |
| SALMON LAKE (KENNEBEC), ME Phosphorus Primary contact rec. M 666 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Primary contact rec. M 666 0 0 0 666 0 100% 5.5 14.0 5.1 SALMON LAKE (KENNEBEC), ME Phosphorus Secondary contact rec. M 666 0 0 0 666 0 100% 5.5 14.0 5.1 SANDY POND (WALDO), ME Nutrients Aquatic life E 430 430 0 0 0 0 0 0 0 0 5.5 14.0 5.1 SANDY POND (WALDO), ME Nutrients Derived overall use E 430 430 0 0 0 0 0 0 0 0 6.3 21.5 1.9 SANDY POND (WALDO), ME Nutrients Drinking water supply E 430 430 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | SALMON LAKE (KENNEBEC), ME | Phosphorus | Derived overall use | M | 666 | 0 | 666 | 0 | | 0% | 5.5 | | 14.0 | 5.1 |
| SALMON LAKE (KENNEBEC), ME | SALMON LAKE (KENNEBEC), ME | Phosphorus | Drinking water supply | M | 666 | | 0 | 0 | | 0% | 5.5 | | 14.0 | 5.1 |
| SALMON LAKE (KENNEBEC), ME Phosphorus Secondary contact rec. M 666 666 0 0 0 0 0 0 0 | SALMON LAKE (KENNEBEC), ME | Phosphorus | Fish consumption | M | 666 | 0 | 0 | 666 | 0 | 100% | 5.5 | | 14.0 | 5.1 |
| SANDY POND (WALDO), ME Nutrients Aquatic life E 430 430 0 0 0 6.3 21.5 1.9 SANDY POND (WALDO), ME Nutrients Derived overall use E 430 0 0 430 0 00% 6.3 21.5 1.9 SANDY POND (WALDO), ME Nutrients Fish consumption E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Nutrients Primary contact rec. E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Nutrients Secondary contact rec. E 430 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Organic enrich./low DO/TOC Primary contact rec. E 430 0 0 40 0 6.3 21.5 1.9 | SALMON LAKE (KENNEBEC), ME | Phosphorus | Primary contact rec. | M | 666 | 0 | 0 | 666 | | 100% | 5.5 | | 14.0 | 5.1 |
| SANDY POND (WALDO), ME Nutrients Derived overall use E 430 0 430 0 430 0 0 00 63 21.5 1.9 SANDY POND (WALDO), ME Nutrients Primary contact rec. E 430 0 0 430 0 00 00 63 21.5 1.9 SANDY POND (WALDO), ME Nutrients Primary contact rec. E 430 0 0 430 0 0 00 430 0 100% 63 21.5 1.9 SANDY POND (WALDO), ME Nutrients Primary contact rec. E 430 430 0 0 0 0 0 0 0 0 0 0 0 0 | SALMON LAKE (KENNEBEC), ME | Phosphorus | Secondary contact rec. | | 666 | 666 | 0 | 0 | 0 | 0% | 5.5 | | 14.0 | 5.1 |
| SANDY POND (WALDO), ME Nutrients Fish consumption Fish co | SANDY POND (WALDO), ME | Nutrients | Aquatic life | Е | 430 | 430 | 0 | 0 | 0 | 0% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Nutrients | SANDY POND (WALDO), ME | Nutrients | Derived overall use | Ε | 430 | 0 | 0 | 430 | 0 | 100% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Nutrients Secondary contact rec. E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Nutrients Secondary contact rec. E 430 430 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | SANDY POND (WALDO), ME | Nutrients | Drinking water supply | Е | 430 | 430 | 0 | 0 | 0 | 0% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Nutrients Secondary contact rec. E 430 430 0 0 0% 6.3 | SANDY POND (WALDO), ME | Nutrients | Fish consumption | Ε | 430 | 0 | 0 | 430 | 0 | 100% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Organic enrich./low DO/TOC Orivind overall use E 430 430 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | SANDY POND (WALDO), ME | Nutrients | Primary contact rec. | Е | 430 | 0 | 0 | 430 | 0 | 100% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Organic enrich./low DO/TOC Derived overall use E 430 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Organic enrich./low DO/TOC Drinking water supply E 430 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Organic enrich./low DO/TOC Pish consumption E 430 0 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Organic enrich./low DO/TOC Pish consumption E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Organic enrich./low DO/TOC Secondary contact rec. E 430 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Derived overall use E 430 430 0 0 0% 6.3 21.5 | SANDY POND (WALDO), ME | Nutrients | Secondary contact rec. | Е | 430 | 430 | 0 | 0 | 0 | 0% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Organic enrich./low DO/TOC SECONDARY CONTACT RC. SECONDARY CONTACT RC. SECONDARY POND (WALDO), ME ORGANIC POND (WALDO), ME | SANDY POND (WALDO), ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 430 | 430 | 0 | 0 | 0 | 0% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Organic enrich./low DO/TOC Fish consumption E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Organic enrich./low DO/TOC Primary contact rec. E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Organic enrich./low DO/TOC Secondary contact rec. E 430 430 0 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Aquatic life E 430 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Drinking water supply E 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Primary contact rec. E 430 0 0 430 0 100% 6.3 21.5 | SANDY POND (WALDO), ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 430 | 0 | 0 | 430 | 0 | 100% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Organic enrich./low DO/TOC Primary contact rec. E 430 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Organic enrich./low DO/TOC Secondary contact rec. E 430 430 0 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Aquatic life E 430 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Drinking water supply E 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Fish consumption E 430 0 0 0 0 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Primary contact rec. E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY PO | SANDY POND (WALDO), ME | Organic enrich./low DO/TOC | Drinking water supply | Ε | 430 | 430 | 0 | 0 | 0 | 0% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Organic enrich./low DO/TOC Secondary contact rec. E 430 430 0 0 0 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Aquatic life E 430 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Drinking water supply E 430 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Fish consumption E 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Fish consumption E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Perimary contact rec. E 430 0 0 430 0 100% 6.3 21.5 1.9 SCITUATE POND, ME | SANDY POND (WALDO), ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 430 | 0 | 0 | 430 | 0 | 100% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Phosphorus Aquatic life E 430 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Derived overall use E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Fish consumption E 430 0 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Fish consumption E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Primary contact rec. E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Secondary contact rec. E 430 0 0 0 0 0 0 6.3 21.5 1.9 | SANDY POND (WALDO), ME | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 430 | 0 | 0 | 430 | 0 | 100% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Phosphorus Derived overall use E 430 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Fish consumption E 430 430 0 0 0% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Fish consumption E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Primary contact rec. E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Secondary contact rec. E 430 430 0 0 0% 6.3 21.5 1.9 SCITUATE POND, ME Nutrients Aquatic life E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME | SANDY POND (WALDO), ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 430 | 430 | 0 | 0 | 0 | 0% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Phosphorus Drinking water supply E 430 430 0 0 0% 6.3 | SANDY POND (WALDO), ME | Phosphorus | Aquatic life | Ε | 430 | 430 | 0 | 0 | 0 | 0% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Phosphorus Fish consumption E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Primary contact rec. E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Secondary contact rec. E 430 430 0 0 0% 6.3 21.5 1.9 SCITUATE POND, ME Phosphorus Secondary contact rec. E 430 430 0 0 0% 6.3 21.5 1.9 SCITUATE POND, ME Nutrients Derived overall use E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Drinking water supply E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME | SANDY POND (WALDO), ME | Phosphorus | Derived overall use | Ε | 430 | 0 | 0 | 430 | 0 | 100% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Phosphorus Primary contact rec. E 430 0 0 430 0 100% 6.3 21.5 1.9 SANDY POND (WALDO), ME Phosphorus Secondary contact rec. E 430 430 0 0 0% 6.3 21.5 1.9 SCITUATE POND, ME Nutrients Aquatic life E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Drinking water supply E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Fish consumption E 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Primary contact rec. E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Seco | SANDY POND (WALDO), ME | Phosphorus | Drinking water supply | Ε | 430 | 430 | 0 | 0 | 0 | 0% | 6.3 | | 21.5 | 1.9 |
| SANDY POND (WALDO), ME Phosphorus Secondary contact rec. E 430 430 0 0 0% 6.3 21.5 1.9 SCITUATE POND, ME Nutrients Aquatic life E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Derived overall use E 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Drinking water supply E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Fish consumption E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Primary contact rec. E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Secondary con | SANDY POND (WALDO), ME | Phosphorus | Fish consumption | Ε | 430 | 0 | 0 | 430 | 0 | 100% | 6.3 | | 21.5 | 1.9 |
| SCITUATE POND, ME Nutrients Aquatic life E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Derived overall use E 41 0 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Drinking water supply E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Fish consumption E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Primary contact rec. E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Secondary contact rec. E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Phosphorus< | SANDY POND (WALDO), ME | Phosphorus | Primary contact rec. | Ε | 430 | 0 | 0 | 430 | 0 | 100% | 6.3 | | 21.5 | 1.9 |
| SCITUATE POND, ME Nutrients Aquatic life E 41 41 0 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Derived overall use E 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Drinking water supply E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Fish consumption E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Primary contact rec. E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Secondary contact rec. E 41 41 0 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Phosphorus </td <td>SANDY POND (WALDO), ME</td> <td>Phosphorus</td> <td>Secondary contact rec.</td> <td>Е</td> <td>430</td> <td>430</td> <td>0</td> <td>0</td> <td>0</td> <td>0%</td> <td>6.3</td> <td></td> <td>21.5</td> <td>1.9</td> | SANDY POND (WALDO), ME | Phosphorus | Secondary contact rec. | Е | 430 | 430 | 0 | 0 | 0 | 0% | 6.3 | | 21.5 | 1.9 |
| SCITUATE POND, ME Nutrients Derived overall use E 41 0 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Drinking water supply E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Fish consumption E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Primary contact rec. E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Secondary contact rec. E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Phosphorus Aquatic life E 41 41 0 0 0% 7.7 25.0 1.6 | SCITUATE POND, ME | Nutrients | | Е | 41 | 41 | 0 | 0 | 0 | 0% | 7.7 | | 25.0 | 1.6 |
| SCITUATE POND, ME Nutrients Drinking water supply E 41 41 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Fish consumption E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Primary contact rec. E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Secondary contact rec. E 41 41 0 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Phosphorus Aquatic life E 41 41 0 0 0 0% 7.7 25.0 1.6 | SCITUATE POND, ME | Nutrients | • | Ε | 41 | 0 | 41 | 0 | 0 | 0% | 7.7 | | 25.0 | 1.6 |
| SCITUATE POND, ME Nutrients Fish consumption E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Primary contact rec. E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Secondary contact rec. E 41 41 0 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Phosphorus Aquatic life E 41 41 0 0 0 0% 7.7 25.0 1.6 | | | | | 41 | 41 | 0 | 0 | 0 | | | | | |
| SCITUATE POND, ME Nutrients Primary contact rec. E 41 0 0 41 0 100% 7.7 25.0 1.6 SCITUATE POND, ME Nutrients Secondary contact rec. E 41 41 0 0 0 0% 7.7 25.0 1.6 SCITUATE POND, ME Phosphorus Aquatic life E 41 41 0 0 0% 7.7 25.0 1.6 | SCITUATE POND, ME | Nutrients | | Е | 41 | 0 | 0 | 41 | 0 | 100% | 7.7 | | 25.0 | 1.6 |
| SCITUATE POND, ME Nutrients Secondary contact rec. E 41 41 0 0 0 0 7.7 25.0 1.6 SCITUATE POND, ME Phosphorus Aquatic life E 41 41 0 0 0 0% 7.7 25.0 1.6 | • | | • | | | | | | | | | | | |
| SCITUATE POND, ME Phosphorus Aquatic life E 41 41 0 0 0 0% 7.7 25.0 1.6 | , , , , , , , , , , , , , , , , , , , | | | | 41 | 41 | 0 | 0 | | | | | | |
| | • | | | | | | | - | | | | | | |
| SCITUATE POND, ME Phosphorus Derived overall use E 41 0 41 0 0 0% 7.7 25.0 1.6 | , , , , , , , , , , , , , , , , , , , | • | • | | | | | - | | | | | | |
| SCITUATE POND, ME Phosphorus Drinking water supply E 41 41 0 0 0 0% 7.7 25.0 1.6 | • | · | | | | | | - | - | | | | | |
| SCITUATE POND, ME Phosphorus Fish consumption E 41 0 0 41 0 100% 7.7 25.0 1.6 | • | • | | | | | | - | | | | | | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | Frophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | 1 (ng/L) | (ug/L) | SDT (m) |
|----------------------|----------------------------|------------------------|---------------|-----------------|--------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|----------|--------|---------|
| Waterbody ID | Cause of Impairement | Use Name | | | | - ' | | | % | | Z | £ | |
| SCITUATE POND, ME | Phosphorus | Primary contact rec. | Е | 41 | 0 | 0 | 41 | 0 | 100% | 7.7 | | 25.0 | 1.6 |
| SCITUATE POND, ME | Phosphorus | Secondary contact rec. | Е | 41 | 41 | 0 | 0 | 0 | 0% | 7.7 | | 25.0 | 1.6 |
| SEBASTICOOK LAKE, ME | Nutrients | Aquatic life | E | 4288 | 4288 | 0 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Nutrients | Derived overall use | Е | 4288 | 0 | 4288 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Nutrients | Drinking water supply | Е | 4288 | 4288 | 0 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Nutrients | Fish consumption | Е | 4288 | 0 | 0 | 4288 | 0 | 100% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Nutrients | Primary contact rec. | Е | 4288 | 0 | 0 | 4288 | 0 | 100% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Nutrients | Secondary contact rec. | Е | 4288 | 4288 | 0 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 4288 | 4288 | 0 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 4288 | 0 | 4288 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 4288 | 4288 | 0 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 4288 | 0 | 0 | 4288 | 0 | 100% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 4288 | 0 | 0 | 4288 | 0 | 100% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 4288 | 4288 | 0 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Phosphorus | Aquatic life | Ε | 4288 | 4288 | 0 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Phosphorus | Derived overall use | Ε | 4288 | 0 | 4288 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Phosphorus | Drinking water supply | Ε | 4288 | 4288 | 0 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Phosphorus | Fish consumption | Ε | 4288 | 0 | 0 | 4288 | 0 | 100% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Phosphorus | Primary contact rec. | Ε | 4288 | 0 | 0 | 4288 | 0 | 100% | 32.8 | | 46.0 | 1.2 |
| SEBASTICOOK LAKE, ME | Phosphorus | Secondary contact rec. | Ε | 4288 | 4288 | 0 | 0 | 0 | 0% | 32.8 | | 46.0 | 1.2 |
| SEWALL POND, ME | Nutrients | Aquatic life | Ε | 46 | 46 | 0 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Nutrients | Derived overall use | Ε | 46 | 0 | 46 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Nutrients | Drinking water supply | Ε | 46 | 46 | 0 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Nutrients | Fish consumption | Е | 46 | 0 | 0 | 46 | 0 | 100% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Nutrients | Primary contact rec. | Е | 46 | 0 | 0 | 46 | 0 | 100% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Nutrients | Secondary contact rec. | Е | 46 | 46 | 0 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 46 | 46 | 0 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 46 | 0 | 46 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 46 | 46 | 0 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 46 | 0 | 0 | 46 | 0 | 100% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 46 | 0 | 0 | 46 | 0 | 100% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 46 | 46 | 0 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Phosphorus | Aquatic life | Е | 46 | 46 | 0 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Phosphorus | Derived overall use | E | 46 | 0 | 46 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Phosphorus | Drinking water supply | E | 46 | 46 | 0 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Phosphorus | Fish consumption | E | 46 | 0 | 0 | 46 | 0 | 100% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Phosphorus | Primary contact rec. | E | 46 | 0 | 0 | 46 | 0 | 100% | 39.4 | | 53.6 | 1.4 |
| SEWALL POND, ME | Phosphorus | Secondary contact rec. | E | 46 | 46 | 0 | 0 | 0 | 0% | 39.4 | | 53.6 | 1.4 |
| SPENCER POND, ME | Nutrients | Aquatic life | E | 980 | 980 | 0 | 0 | 0 | 0% | 9.2 | 479.0 | 23.1 | 1.6 |
| | | | | | | | | | | | | | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | ø. | (acres) | rting | (acres) | (acres) | ing | | | | | |
|---------------------------|----------------------------|------------------------|---------------|---------|-----------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|----------|--------|---------|
| | | | Trophic State | Size | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | I (ug/L) | (ug/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | | MB | тë | <u> </u> | Pa Su | žě | % | <u> </u> | Z | ₽ | SI |
| SPENCER POND, ME | Nutrients | Drinking water supply | Е | 980 | 980 | 0 | 0 | 0 | 0% | 9.2 | 479.0 | 23.1 | 1.6 |
| SPENCER POND, ME | Nutrients | Fish consumption | Е | 980 | 0 | 0 | 980 | 0 | 100% | 9.2 | 479.0 | 23.1 | 1.6 |
| SPENCER POND, ME | Nutrients | Primary contact rec. | Е | 980 | 0 | 0 | 980 | 0 | 100% | 9.2 | 479.0 | 23.1 | 1.6 |
| SPENCER POND, ME | Nutrients | Secondary contact rec. | Е | 980 | 980 | 0 | 0 | 0 | 0% | 9.2 | 479.0 | 23.1 | 1.6 |
| SPENCER POND, ME | Phosphorus | Aquatic life | Е | 980 | 980 | 0 | 0 | 0 | 0% | 9.2 | 479.0 | 23.1 | 1.6 |
| SPENCER POND, ME | Phosphorus | Derived overall use | Е | 980 | 0 | 0 | 980 | 0 | 100% | 9.2 | 479.0 | 23.1 | 1.6 |
| SPENCER POND, ME | Phosphorus | Drinking water supply | Е | 980 | 980 | 0 | 0 | 0 | 0% | 9.2 | 479.0 | 23.1 | 1.6 |
| SPENCER POND, ME | Phosphorus | Fish consumption | Е | 980 | 0 | 0 | 980 | 0 | 100% | 9.2 | 479.0 | 23.1 | 1.6 |
| SPENCER POND, ME | Phosphorus | Primary contact rec. | Е | 980 | 0 | 0 | 980 | 0 | 100% | 9.2 | 479.0 | 23.1 | 1.6 |
| SPENCER POND, ME | Phosphorus | Secondary contact rec. | Е | 980 | 980 | 0 | 0 | 0 | 0% | 9.2 | 479.0 | 23.1 | 1.6 |
| SQUARE POND, ME | Organic enrich./low DO/TOC | Aquatic life | M | 910 | 0 | 0 | 910 | 0 | 100% | | | 3.9 | 6.2 |
| SQUARE POND, ME | Organic enrich./low DO/TOC | Derived overall use | M | 910 | 0 | 910 | 0 | 0 | 0% | | | 3.9 | 6.2 |
| SQUARE POND, ME | Organic enrich./low DO/TOC | Drinking water supply | M | 910 | 910 | 0 | 0 | 0 | 0% | | | 3.9 | 6.2 |
| SQUARE POND, ME | Organic enrich./low DO/TOC | Fish consumption | M | 910 | 0 | 0 | 910 | 0 | 100% | | | 3.9 | 6.2 |
| SQUARE POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | M | 910 | 0 | 910 | 0 | 0 | 0% | | | 3.9 | 6.2 |
| SQUARE POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 910 | 910 | 0 | 0 | 0 | 0% | | | 3.9 | 6.2 |
| TAYLOR POND (SCOGGIN), ME | Organic enrich./low DO/TOC | Aquatic life | M | 625 | 0 | 0 | 625 | 0 | 100% | 4.8 | | 11.1 | 4.7 |
| TAYLOR POND (SCOGGIN), ME | Organic enrich./low DO/TOC | Derived overall use | M | 625 | 0 | 625 | 0 | 0 | 0% | 4.8 | | 11.1 | 4.7 |
| TAYLOR POND (SCOGGIN), ME | Organic enrich./low DO/TOC | Drinking water supply | М | 625 | 625 | 0 | 0 | 0 | 0% | 4.8 | | 11.1 | 4.7 |
| TAYLOR POND (SCOGGIN), ME | Organic enrich./low DO/TOC | Fish consumption | M | 625 | 0 | 0 | 625 | 0 | 100% | 4.8 | | 11.1 | 4.7 |
| TAYLOR POND (SCOGGIN), ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 625 | 0 | 625 | 0 | 0 | 0% | 4.8 | | 11.1 | 4.7 |
| TAYLOR POND (SCOGGIN), ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 625 | 625 | 0 | 0 | 0 | 0% | 4.8 | | 11.1 | 4.7 |
| THOMAS POND, ME | Nutrients | Aquatic life | М | 442 | 0 | 0 | 442 | 0 | 100% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Nutrients | Derived overall use | М | 442 | 0 | 442 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Nutrients | Drinking water supply | М | 442 | 442 | 0 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Nutrients | Fish consumption | М | 442 | 0 | 0 | 442 | 0 | 100% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Nutrients | Primary contact rec. | М | 442 | 0 | 442 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Nutrients | Secondary contact rec. | М | 442 | 442 | 0 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 442 | 0 | 0 | 442 | 0 | 100% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Organic enrich./low DO/TOC | Derived overall use | М | 442 | 0 | 442 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 442 | 442 | 0 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Organic enrich./low DO/TOC | Fish consumption | М | 442 | 0 | 0 | 442 | 0 | 100% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 442 | 0 | 442 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 442 | 442 | 0 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Phosphorus | Aquatic life | М | 442 | 0 | 0 | 442 | 0 | 100% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Phosphorus | Derived overall use | М | 442 | 0 | 442 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Phosphorus | Drinking water supply | М | 442 | 442 | 0 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Phosphorus | Fish consumption | М | 442 | 0 | 0 | 442 | 0 | 100% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Phosphorus | Primary contact rec. | М | 442 | 0 | 442 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| THOMAS POND, ME | Phosphorus | Secondary contact rec. | М | 442 | 442 | 0 | 0 | 0 | 0% | 2.9 | | 8.0 | 6.1 |
| , | 1 | , | | | | - | - | - | | | | | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | : State | e (acres) | Fully Supporting (acres) | ned (acres) | Partially supporting (acres) | Vot-supporting (acres) | icted | ug/L) | ı ı | <u>.</u> | |
|--------------------|----------------------------|------------------------|---------------|-----------|-----------------------------|-------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size | Fully Si (acres) | Threatened | Partially supporti | Not-sur (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| THREEMILE POND, ME | Nutrients | Aquatic life | E | 1162 | 0 | 1162 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Nutrients | Derived overall use | E | 1162 | 0 | 1162 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Nutrients | Drinking water supply | E | 1162 | 1162 | 0 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Nutrients | Fish consumption | E | 1162 | 0 | 0 | 1162 | 0 | 100% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Nutrients | Primary contact rec. | E | 1162 | 0 | 0 | 1162 | 0 | 100% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Nutrients | Secondary contact rec. | E | 1162 | 1162 | 0 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 1162 | 0 | 1162 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 1162 | 0 | 1162 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 1162 | 1162 | 0 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 1162 | 0 | 0 | 1162 | 0 | 100% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 1162 | 0 | 0 | 1162 | 0 | 100% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 1162 | 1162 | 0 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Phosphorus | Aquatic life | Ε | 1162 | 0 | 1162 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Phosphorus | Derived overall use | Ε | 1162 | 0 | 1162 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Phosphorus | Drinking water supply | Ε | 1162 | 1162 | 0 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Phosphorus | Fish consumption | Ε | 1162 | 0 | 0 | 1162 | 0 | 100% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Phosphorus | Primary contact rec. | Ε | 1162 | 0 | 0 | 1162 | 0 | 100% | 10.9 | | 19.9 | 2.4 |
| THREEMILE POND, ME | Phosphorus | Secondary contact rec. | Е | 1162 | 1162 | 0 | 0 | 0 | 0% | 10.9 | | 19.9 | 2.4 |
| TOGUS POND, ME | Nutrients | Aquatic life | Е | 660 | 0 | 660 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Nutrients | Derived overall use | Е | 660 | 0 | 660 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Nutrients | Drinking water supply | Е | 660 | 660 | 0 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Nutrients | Fish consumption | Е | 660 | 0 | 0 | 660 | 0 | 100% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Nutrients | Primary contact rec. | Е | 660 | 0 | 0 | 660 | 0 | 100% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Nutrients | Secondary contact rec. | Е | 660 | 660 | 0 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Organic enrich./low DO/TOC | Aquatic life | Е | 660 | 0 | 660 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Organic enrich./low DO/TOC | Derived overall use | Е | 660 | 0 | 660 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Е | 660 | 660 | 0 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Organic enrich./low DO/TOC | Fish consumption | Е | 660 | 0 | 0 | 660 | 0 | 100% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Е | 660 | 0 | 0 | 660 | 0 | 100% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 660 | 660 | 0 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Phosphorus | Aquatic life | Ε | 660 | 0 | 660 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Phosphorus | Derived overall use | Е | 660 | 0 | 660 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Phosphorus | Drinking water supply | Е | 660 | 660 | 0 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Phosphorus | Fish consumption | Е | 660 | 0 | 0 | 660 | 0 | 100% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Phosphorus | Primary contact rec. | Е | 660 | 0 | 0 | 660 | 0 | 100% | 14.6 | | 18.2 | 3.3 |
| TOGUS POND, ME | Phosphorus | Secondary contact rec. | Е | 660 | 660 | 0 | 0 | 0 | 0% | 14.6 | | 18.2 | 3.3 |
| TOOTHAKER POND, ME | Nutrients | Aquatic life | Е | 30 | 30 | 0 | 0 | 0 | 0% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Nutrients | Derived overall use | Е | 30 | 0 | 30 | 0 | 0 | 0% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Nutrients | Drinking water supply | Е | 30 | 30 | 0 | 0 | 0 | 0% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Nutrients | Fish consumption | Е | 30 | 0 | 0 | 30 | 0 | 100% | 10.2 | | 24.4 | 1.9 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | ę ę | (acres) | orting | (acres) | (acres) | ting | | | | | |
|---------------------------------------|----------------------------|--|---------------|-------------|-----------------------------|--------------------|---------------------------------|---------------------------|-------------------|--------------|-----------|--------------|------------|
| Water to a to ID | Course of laws shows at | Han Nama | Trophic State | WB Size (ac | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | - | | | | | | % | | | | |
| TOOTHAKER POND, ME | Nutrients | Primary contact rec. | E | 30 | 0 | 0 | 30 | 0 | 100% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Nutrients | Secondary contact rec. | E | 30 | 30 | 0 | 0 | 0 | 0% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Organic enrich./low DO/TOC | Aquatic life | E | 30 | 30 0 | 0 | 0 | 0 | 0% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Organic enrich./low DO/TOC | Derived overall use | E | 30 | | 30 | - | | 0% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Organic enrich./low DO/TOC | Drinking water supply | E | 30 | 30 | 0 | 0 | 0 | 0% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Organic enrich./low DO/TOC | Fish consumption | E | 30 | 0 0 | 0 | 30 | 0 | 100% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME TOOTHAKER POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | E E | 30 30 | 30 | 0 | 30 0 | 0 0 | 100% 0% | 10.2 10.2 | | 24.4 24.4 | 1.9 |
| TOOTHAKER POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | E | 30 | 30 | 0 | 0 | 0 | 0% | 10.2 | | | 1.9 |
| TOOTHAKER POND, ME | Phosphorus Phosphorus | Aquatic life Derived overall use | E | 30 | 0 | 30 | 0 | 0 | 0% | 10.2 | | 24.4 24.4 | 1.9 1.9 |
| TOOTHAKER POND, ME | • | | E | 30 | 30 | 0 | 0 | 0 | 0% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Phosphorus Phosphorus | Drinking water supply Fish consumption | E | 30 | 0 | 0 | 30 | 0 | 100% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Phosphorus | Primary contact rec. | E | 30 | 0 | 0 | 30 | 0 | 100% | 10.2 | | 24.4 | 1.9 |
| TOOTHAKER POND, ME | Phosphorus | Secondary contact rec. | E | 30 | 30 | 0 | 0 | 0 | 0% | 10.2 | | 24.4 | 1.9 |
| TRAFTON LAKE, ME | Nutrients | Aquatic life | E | 85 | 0 | 0 | 85 | 0 | 100% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Nutrients | Derived overall use | E | 85 | 0 | 85 | 0 | 0 | 0% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Nutrients | Drinking water supply | E | 85 | 85 | 0 | 0 | 0 | 0% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Nutrients | Fish consumption | E | 85 | 0 | 0 | 85 | 0 | 100% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Nutrients | Primary contact rec. | E | 85 | 0 | 0 | 85 | 0 | 100% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Nutrients | Secondary contact rec. | E | 85 | 85 | 0 | 0 | 0 | 0% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Phosphorus | Aquatic life | E | 85 | 0 | 0 | 85 | 0 | 100% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Phosphorus | Derived overall use | E | 85 | 0 | 85 | 0 | 0 | 0% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Phosphorus | Drinking water supply | E | 85 | 85 | 0 | 0 | 0 | 0% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Phosphorus | Fish consumption | E | 85 | 0 | 0 | 85 | 0 | 100% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Phosphorus | Primary contact rec. | E | 85 | 0 | 0 | 85 | 0 | 100% | 6.1 | | 32.3 | 2.1 |
| TRAFTON LAKE, ME | Phosphorus | Secondary contact rec. | E | 85 | 85 | 0 | 0 | 0 | 0% | 6.1 | | 32.3 | 2.1 |
| TRIPP POND, ME | Nutrients | Aquatic life | М | 768 | 0 | 0 | 768 | 0 | 100% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Nutrients | Derived overall use | М | 768 | 0 | 768 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Nutrients | Drinking water supply | М | 768 | 768 | 0 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND. ME | Nutrients | Fish consumption | М | 768 | 0 | 0 | 768 | 0 | 100% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Nutrients | Primary contact rec. | М | 768 | 0 | 768 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Nutrients | Secondary contact rec. | М | 768 | 768 | 0 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 768 | 0 | 0 | 768 | 0 | 100% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Organic enrich./low DO/TOC | Derived overall use | М | 768 | 0 | 768 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 768 | 768 | 0 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Organic enrich./low DO/TOC | Fish consumption | М | 768 | 0 | 0 | 768 | 0 | 100% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 768 | 0 | 768 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 768 | 768 | 0 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Phosphorus | Aquatic life | М | 768 | 0 | 0 | 768 | 0 | 100% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Phosphorus | Derived overall use | М | 768 | 0 | 768 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | Trophic State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | (ng/L) | (ug/L) | (m) |
|------------------------|-----------------------------|------------------------|---------------|--------------|--------------------------|--------------------|------------------------------|---------------------------|----------|-------------|--------|----------|------|
| Waterbody ID | Cause of Impairement | Use Name | Trop | WB S | Fully (acre | Thre | Partially supporti | Not-sup (acres) | m | 유 | N N | <u>1</u> | SDT |
| TRIPP POND, ME | Phosphorus | Drinking water supply | М | 768 | 768 | 0 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Phosphorus | Fish consumption | М | 768 | 0 | 0 | 768 | 0 | 100% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Phosphorus | Primary contact rec. | М | 768 | 0 | 768 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TRIPP POND, ME | Phosphorus | Secondary contact rec. | M | 768 | 768 | 0 | 0 | 0 | 0% | 5.9 | | 9.1 | 4.8 |
| TUNK LAKE, ME | Nutrients | Aquatic life | 0 | 2010 | 2010 | 0 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Nutrients | Derived overall use | 0 | 2010 | 0 | 0 | 2010 | 0 | 100% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Nutrients | Drinking water supply | 0 | 2010 | 2010 | 0 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Nutrients | Fish consumption | 0 | 2010 | 0 | 0 | 2010 | 0 | 100% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Nutrients | Primary contact rec. | 0 | 2010 | 0 | 2010 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Nutrients | Secondary contact rec. | 0 | 2010 | 2010 | 0 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Organic enrich./low DO/TOC | Aquatic life | 0 | 2010 | 2010 | 0 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Organic enrich./low DO/TOC | Derived overall use | 0 | 2010 | 0 | 0 | 2010 | 0 | 100% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Organic enrich./low DO/TOC | Drinking water supply | 0 | 2010 | 2010 | 0 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Organic enrich./low DO/TOC | Fish consumption | 0 | 2010 | 0 | 0 | 2010 | 0 | 100% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Organic enrich./low DO/TOC | Primary contact rec. | 0 | 2010 | 0 | 2010 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Organic enrich./low DO/TOC | Secondary contact rec. | 0 | 2010 | 2010 | 0 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Phosphorus | Aquatic life | 0 | 2010 | 2010 | 0 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Phosphorus | Derived overall use | 0 | 2010 | 0 | 0 | 2010 | 0 | 100% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Phosphorus | Drinking water supply | 0 | 2010 | 2010 | 0 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Phosphorus | Fish consumption | 0 | 2010 | 0 | 0 | 2010 | 0 | 100% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Phosphorus | Primary contact rec. | 0 | 2010 | 0 | 2010 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| TUNK LAKE, ME | Phosphorus | Secondary contact rec. | 0 | 2010 | 2010 | 0 | 0 | 0 | 0% | 0.8 | | | 11.4 |
| UNITY POND, ME | Nutrients | Aquatic life | E | 2528 | 0 | 0 | 2528 | 0 | 100% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Nutrients | Derived overall use | E | 2528 | 0 | 0 | 2528 | 0 | 100% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Nutrients | Drinking water supply | E | 2528 | 2528 | 0 | 0 | 0 | 0% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Nutrients | Fish consumption | E | 2528 | 0 | 0 | 2528 | 0 | 100% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Nutrients | Primary contact rec. | E | 2528 | 0 | 0 | 2528 | 0 | 100% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Nutrients | Secondary contact rec. | E | 2528 | 2528 | 0 | 0 | 0 | 0% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Phosphorus | Aquatic life | E | 2528 | 0 | 0 | 2528 | 0 | 100% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Phosphorus | Derived overall use | E | 2528 | 0 | 0 | 2528 | 0 | 100% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Phosphorus | Drinking water supply | E | 2528 | 2528 | 0 | 0 | 0 | 0% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Phosphorus | Fish consumption | E | 2528 | 0 | 0 | 2528 | 0 | 100% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Phosphorus | Primary contact rec. | E | 2528 | 0 | 0 | 2528 | 0 | 100% | 14.1 | 708.0 | 21.5 | 2.1 |
| UNITY POND, ME | Phosphorus | Secondary contact rec. | E | 2528 | 2528 | 0 | 0 | 0 | 0% | 14.1 | 708.0 | 21.5 | 2.1 |
| UPPER NARROWS POND, ME | Organic enrich./low DO/TOC | Aquatic life | М | 279 | 0 | 0 | 279 | 0 | 100% | 3.4 | | 7.1 | 6.2 |
| UPPER NARROWS POND, ME | Organic enrich./low DO/TOC | Derived overall use | M | 279 | 0 | 279 | 0 | 0 | 0% | 3.4 | | 7.1 | 6.2 |
| UPPER NARROWS POND, ME | Organic enrich./low DO/TOC | Drinking water supply | M | 279 | 279 | 0 | 0 | 0 | 0% | 3.4 | | 7.1 | 6.2 |
| UPPER NARROWS POND, ME | Organic enrich./low DO/TOC | Fish consumption | M | 279 | 0 | 0 | 279 | 0 | 100% | 3.4 | | 7.1 | 6.2 |
| UPPER NARROWS POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | M | 279 | 0 | 279 | 0 | 0 | 0% | 3.4 | | 7.1 | 6.2 |
| UPPER NARROWS POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | M | 279 | 279 | 0 | 0 | 0 | 0% | 3.4 | | 7.1 | 6.2 |
| OFFER MARKOWS FUND, WE | Organic enficit./iow DO/TOC | Secondary contact fec. | IVI | 219 | 219 | U | U | U | U 70 | 3.4 | | 7.1 | 0.2 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | tate | Size (acres) | porting | d (acres) | g (acres) | orting | þ | (J.) | | | |
|----------------------------|----------------------------|------------------------|---------------|--------------|-----------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size (| Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| WATCHIC POND, ME | Organic enrich./low DO/TOC | Aquatic life | <u>.</u> М | 448 | 0 | 0 | 448 | 0 | 100% | 6.8 | | 8.7 | 5.6 |
| WATCHIC POND, ME | Organic enrich./low DO/TOC | Derived overall use | M | 448 | 0 | 448 | 0 | 0 | 0% | 6.8 | | 8.7 | 5.6 |
| WATCHIC POND, ME | Organic enrich./low DO/TOC | Drinking water supply | М | 448 | 448 | 0 | 0 | 0 | 0% | 6.8 | | 8.7 | 5.6 |
| WATCHIC POND, ME | Organic enrich./low DO/TOC | Fish consumption | М | 448 | 0 | 0 | 448 | 0 | 100% | 6.8 | | 8.7 | 5.6 |
| WATCHIC POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | М | 448 | 0 | 448 | 0 | 0 | 0% | 6.8 | | 8.7 | 5.6 |
| WATCHIC POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | М | 448 | 448 | 0 | 0 | 0 | 0% | 6.8 | | 8.7 | 5.6 |
| WEBBER POND (KENNEBEC), ME | Nutrients | Aquatic life | Е | 1201 | 0 | 1201 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Nutrients | Derived overall use | Е | 1201 | 0 | 1201 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Nutrients | Drinking water supply | Е | 1201 | 1201 | 0 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Nutrients | Fish consumption | Ε | 1201 | 0 | 0 | 1201 | 0 | 100% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Nutrients | Primary contact rec. | Е | 1201 | 0 | 0 | 1201 | 0 | 100% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Nutrients | Secondary contact rec. | Ε | 1201 | 1201 | 0 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 1201 | 0 | 1201 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 1201 | 0 | 1201 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Organic enrich./low DO/TOC | Drinking water supply | Ε | 1201 | 1201 | 0 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 1201 | 0 | 0 | 1201 | 0 | 100% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 1201 | 0 | 0 | 1201 | 0 | 100% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 1201 | 1201 | 0 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Phosphorus | Aquatic life | Ε | 1201 | 0 | 1201 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Phosphorus | Derived overall use | Ε | 1201 | 0 | 1201 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Phosphorus | Drinking water supply | Ε | 1201 | 1201 | 0 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Phosphorus | Fish consumption | Ε | 1201 | 0 | 0 | 1201 | 0 | 100% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Phosphorus | Primary contact rec. | Ε | 1201 | 0 | 0 | 1201 | 0 | 100% | 13.0 | | 22.2 | 1.9 |
| WEBBER POND (KENNEBEC), ME | Phosphorus | Secondary contact rec. | Ε | 1201 | 1201 | 0 | 0 | 0 | 0% | 13.0 | | 22.2 | 1.9 |
| WEST HARBOR POND, ME | Nutrients | Aquatic life | Ε | 84 | 0 | 84 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Nutrients | Derived overall use | Ε | 84 | 0 | 84 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Nutrients | Drinking water supply | Ε | 84 | 84 | 0 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Nutrients | Fish consumption | Ε | 84 | 0 | 0 | 84 | 0 | 100% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Nutrients | Primary contact rec. | Ε | 84 | 0 | 0 | 84 | 0 | 100% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Nutrients | Secondary contact rec. | Ε | 84 | 84 | 0 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Organic enrich./low DO/TOC | Aquatic life | Ε | 84 | 0 | 84 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Organic enrich./low DO/TOC | Derived overall use | Ε | 84 | 0 | 84 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Organic enrich./low DO/TOC | Drinking water supply | Ε | 84 | 84 | 0 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Organic enrich./low DO/TOC | Fish consumption | Ε | 84 | 0 | 0 | 84 | 0 | 100% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 84 | 0 | 0 | 84 | 0 | 100% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Organic enrich./low DO/TOC | Secondary contact rec. | Е | 84 | 84 | 0 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Phosphorus | Aquatic life | Ε | 84 | 0 | 84 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Phosphorus | Derived overall use | Е | 84 | 0 | 84 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Phosphorus | Drinking water supply | Е | 84 | 84 | 0 | 0 | 0 | 0% | 4.5 | | 11.0 | 3.8 |
| WEST HARBOR POND, ME | Phosphorus | Fish consumption | Е | 84 | 0 | 0 | 84 | 0 | 100% | 4.5 | | 11.0 | 3.8 |

Appendix A: Summary of 305(b) assessment and nutrient data

| WEST HARBOR POND, ME | | | | ate | cres) | orting | d (acres) | (acres) | rting | D | <u>.</u> | | | |
|--|-----------------------------|-----------------------------|-----------------------|------------|------------|-----------------------|------------|-------------------------|----------------------|------|------------|-----------|-----------|---------|
| MEST HARBOR POND, ME Phosphorus Pinmary contact rec. E 84 8 0 0 0 0 00% 4.5 11.0 3.8 WILSON POND, ME Organic enrich. Alow DOTTOC Organic e | Waterbody ID | Cause of Impairement | Use Name | Trophic St | WB Size (a | Fully Supp (acres) | Threatenec | Partially supporting | Not-suppo (acres) | | CHLA (ug/l | TN (ug/L) | TP (ug/L) | SDT (m) |
| MEST HARBOR POND, ME | • | • | | • | | | 0 | | | | | | | |
| MILSON POND. ME Organic enrich. Mo DOTOC Organ | , | · | = | | | | | | | | | | | |
| MILSON POND. ME Organic enrich./low DO/TOC Private years supply MILSON POND. ME Organic enrich./low DO/TOC Private years supply MILSON POND. ME Organic enrich./low DO/TOC Private years supply MILSON POND. ME Organic enrich./low DO/TOC Private years supply MILSON POND. ME Organic enrich./low DO/TOC Private years supply MILSON POND. ME Organic enrich./low DO/TOC Organic e | | • | | | | | | | | | | | | |
| MILSON POND, ME Organic enrich,/low DO/TOC Organic enr | | _ | · | | | | | | | | | | | |
| MILSON POND, ME Organic enrich, Jow DO/TOC MILSON POND, ME Organic enrich, Jow DO/TOC Organic enrich, Jow DO/TOC MILSON POND, ME Organic enrich, Jow DO/TOC | | • | | | | | | | | | | | | |
| MILSON POND, ME Organic enrich./low DO/TOC Organic enrich./low DO/TOC Aquatic life M M S82 0 S82 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | WILSON POND, ME | · · | | | | | | | | | | | | |
| MILSON POND, ME | • | · · | • | | | | | | | | | | 11.9 | |
| MOODBURY POND, ME Organic enrich-Jlow DOTTOC O | WILSON POND, ME | • | • | | | | | | | | | | | |
| MOODBURY POND, ME | • | · · | • | | | | | | | | | | | |
| MOODBURY POND, ME | WOODBURY POND, ME | · · | · | | | 0 | | | | | | | | |
| MOODBURY POND, ME | WOODBURY POND, ME | • | Drinking water supply | М | 436 | 436 | 0 | 0 | 0 | 0% | 3.2 | | 7.3 | 6.3 |
| MOODBURY POND, ME | WOODBURY POND, ME | Organic enrich./low DO/TOC | | М | 436 | 0 | 0 | 436 | 0 | 100% | 3.2 | | 7.3 | 6.3 |
| MOODBURY POND, ME Organic enrich./low DO/TOC Secondary contact rec. M 436 436 0 0 0 0 0 0 0 0 3.2 7.3 6.3 | WOODBURY POND, ME | - | · · | М | 436 | 0 | 436 | 0 | 0 | 0% | 3.2 | | 7.3 | 6.3 |
| BABOOSIC LAKE, NH | WOODBURY POND, ME | = | • | | | 436 | | 0 | | | | | | |
| PERAILY LAKE, NH | BABOOSIC LAKE, NH | - | | | 222 | 0 | 0 | 222 | 0 | 100% | 5.3 | 334.0 | 12.2 | 3.9 |
| Excess algal growth/chl-a Primary contact rec. 19.8 0 0 19.8 0 100% 11.3 15.2 2.4 | PEARLY LAKE, NH | - _ - | Primary contact rec. | | 142.2 | 0 | 0 | 142.2 | 0 | 100% | 14.6 | | 39.6 | 1.1 |
| ALTON POND, RI Noxious aq, plants Aguatic life 39 0 39 0 0 0 0 0 0 0 1.7 446.1 14.1 2.5 ALTON POND, RI Noxious aq, plants Noxious aq, plants Derived overall use 39 0 39 0 0 0 0 0 0 1.7 446.1 14.1 2.5 ALTON POND, RI Noxious aq, plants Primary contact rec. 39 0 39 0 0 0 0 0 0 1.7 446.1 14.1 2.5 ARABER POND, RI Organic enrich-l/low DO/TOC Derived overall use 28.5 0 0 0 28.5 0 100% 3.7 296.2 11.2 2.2 BARBER POND, RI Organic enrich-l/low DO/TOC Derived overall use 28.5 0 0 0 0 0 0 0 0 0 3.7 296.2 11.2 2.2 BARBER POND, RI Excess algal growth/chl-a Derived overall use 28.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | SEBBINS POND, NH | | Primary contact rec. | | 19.8 | 0 | 0 | 19.8 | 0 | 100% | 11.3 | | 15.2 | 2.4 |
| ALTON POND, RI Noxious aq, plants Primary contact rec. 39 0 39 0 0 0 0 0 0 0 0 1.7 446.1 14.1 2.5 BARBER POND, RI Organic enrich/low DO/TOC Drainic Enrich Do/ToC Drainic Enrich Do/ToC Do/W 24 717.2 46.8 1.3 Darkley POND, RI Drainic Enrich Drainic Enrich Do/W 24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ALTON POND, RI | - _ - | Aquatic life | | 39 | 0 | 39 | 0 | 0 | 0% | 1.7 | 446.1 | 14.1 | 2.5 |
| BARBER POND, RI Organic enrich./low DO/TOC Aquatic life 28.5 0 0 28.5 0 100% 3.7 296.2 11.2 2.2 2.3 2.3 2.3 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 | ALTON POND, RI | Noxious aq. plants | Derived overall use | | 39 | 0 | 39 | 0 | 0 | 0% | 1.7 | 446.1 | 14.1 | 2.5 |
| BARBER POND, RI Organic enrich./low DO/TOC Periwed overall use 28.5 0 0 28.5 0 100% 3.7 296.2 11.2 2.2 28.8 28.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ALTON POND, RI | Noxious aq. plants | Primary contact rec. | | 39 | 0 | 39 | 0 | 0 | 0% | 1.7 | 446.1 | 14.1 | 2.5 |
| BARRER POND, RI | BARBER POND, RI | Organic enrich /low DO/TOC | Aquatic life | | 28.5 | 0 | 0 | 28.5 | 0 | 100% | 3.7 | 296.2 | 11.2 | 2.2 |
| BARNEY POND, RI Excess algal growth/chl-a Derived overall use 24 0 0 0 0 0 0 0 0 2.4 717.2 46.8 1.3 BARNEY POND, RI Excess algal growth/chl-a Derived overall use 24 24 0 0 0 0 0 0 0 0 2.4 717.2 46.8 1.3 BARNEY POND, RI Excess algal growth/chl-a Primary contact rec. 24 24 0 0 0 0 0 0 0 0 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Aquatic life 24 0 24 0 0 0 0 0 0 0 0 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Derived overall use 24 24 0 0 0 0 0 0 0 0 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Derived overall use 24 24 0 0 0 0 0 0 0 0 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Primary contact rec. 24 24 0 0 0 0 0 0 0 0 2.4 717.2 46.8 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0 0 0 2.4 717.2 46.8 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0 0 0 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0 0 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0 0 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0 0 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0 0 0 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | BARBER POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 28.5 | 0 | 0 | 28.5 | 0 | 100% | 3.7 | 296.2 | 11.2 | 2.2 |
| Excess algal growth/chl-a Derived overall use 24 24 0 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Excess algal growth/chl-a Primary contact rec. 24 24 0 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Aquatic life 24 0 24 0 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Derived overall use 24 24 0 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Primary contact rec. 24 24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | BARBER POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 28.5 | 28.5 | 0 | 0 | 0 | 0% | 3.7 | 296.2 | 11.2 | 2.2 |
| Excess algal growth/chl-a Primary contact rec. 24 24 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Aquatic life 24 0 24 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Derived overall use 24 24 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Primary contact rec. 24 24 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Primary contact rec. 24 24 0 0 0 0 0 0% 2.4 717.2 46.8 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | BARNEY POND, RI | Excess algal growth/chl-a | Aquatic life | | 24 | 0 | 24 | 0 | 0 | 0% | 2.4 | 717.2 | 46.8 | 1.3 |
| BARNEY POND, RI Nutrients Aquatic life 24 0 24 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Derived overall use 24 24 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Primary contact rec. 24 24 0 0 0 0 0 0% 2.4 717.2 46.8 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 | BARNEY POND, RI | Excess algal growth/chl-a | Derived overall use | | 24 | 24 | 0 | 0 | 0 | 0% | 2.4 | 717.2 | 46.8 | 1.3 |
| BARNEY POND, RI Nutrients Derived overall use 24 24 0 0 0 0 0% 2.4 717.2 46.8 1.3 BARNEY POND, RI Nutrients Primary contact rec. 24 24 0 0 0 0 0% 2.4 717.2 46.8 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0 0% 2.4 501.6 19.5 1.1 | BARNEY POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 24 | 24 | 0 | 0 | 0 | 0% | 2.4 | 717.2 | 46.8 | 1.3 |
| BARNEY POND, RI Nutrients Primary contact rec. 24 24 0 0 0 0 0% 2.4 717.2 46.8 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 | BARNEY POND, RI | Nutrients | Aquatic life | | 24 | 0 | 24 | 0 | 0 | 0% | 2.4 | 717.2 | 46.8 | 1.3 |
| BELLEVILLE POND - LOWER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 | BARNEY POND, RI | Nutrients | Derived overall use | | 24 | 24 | 0 | 0 | 0 | 0% | 2.4 | 717.2 | 46.8 | 1.3 |
| BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 | BARNEY POND, RI | Nutrients | Primary contact rec. | | 24 | 24 | 0 | 0 | 0 | 0% | 2.4 | 717.2 | 46.8 | 1.3 |
| BELLEVILLE POND - LOWER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 | BELLEVILLE POND - LOWER, RI | Noxious aq. plants | Aquatic life | | 132 | 0 | 132 | 0 | 0 | 0% | 3.2 | 473.6 | 19.4 | 1.3 |
| BELLEVILLE POND - LOWER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 | BELLEVILLE POND - LOWER, RI | Noxious aq. plants | Derived overall use | | 132 | 0 | 132 | 0 | 0 | 0% | 3.2 | 473.6 | 19.4 | 1.3 |
| BELLEVILLE POND - LOWER, RI Nutrients Derived overall use 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 | BELLEVILLE POND - LOWER, RI | Noxious aq. plants | Primary contact rec. | | 132 | 0 | 132 | 0 | 0 | 0% | 3.2 | 473.6 | 19.4 | 1.3 |
| BELLEVILLE POND - LOWER, RI Nutrients Primary contact rec. 132 0 132 0 0 0 0% 3.2 473.6 19.4 1.3 BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 | BELLEVILLE POND - LOWER, RI | Nutrients | Aquatic life | | 132 | 0 | 132 | 0 | 0 | 0% | 3.2 | 473.6 | 19.4 | 1.3 |
| BELLEVILLE POND - UPPER, RI Noxious aq. plants Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Nutrients Aquatic life 132 0 132 0 0 0 0% 2.4 501.6 19.5 1.1 | BELLEVILLE POND - LOWER, RI | Nutrients | Derived overall use | | 132 | 0 | 132 | 0 | 0 | 0% | 3.2 | 473.6 | 19.4 | 1.3 |
| BELLEVILLE POND - UPPER, RI Noxious aq. plants Derived overall use 132 0 132 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Nutrients Aquatic life 132 0 132 0 0 0% 2.4 501.6 19.5 1.1 | BELLEVILLE POND - LOWER, RI | Nutrients | Primary contact rec. | | 132 | 0 | 132 | 0 | 0 | 0% | 3.2 | 473.6 | 19.4 | 1.3 |
| BELLEVILLE POND - UPPER, RI Noxious aq. plants Primary contact rec. 132 0 132 0 0% 2.4 501.6 19.5 1.1 BELLEVILLE POND - UPPER, RI Nutrients Aquatic life 132 0 132 0 0 0% 2.4 501.6 19.5 1.1 | BELLEVILLE POND - UPPER, RI | Noxious aq. plants | Aquatic life | | 132 | 0 | 132 | 0 | 0 | 0% | 2.4 | 501.6 | 19.5 | 1.1 |
| BELLEVILLE POND - UPPER, RI Nutrients Aquatic life 132 0 132 0 0 0% 2.4 501.6 19.5 1.1 | BELLEVILLE POND - UPPER, RI | Noxious aq. plants | Derived overall use | | 132 | 0 | 132 | 0 | 0 | 0% | 2.4 | 501.6 | 19.5 | 1.1 |
| , · | BELLEVILLE POND - UPPER, RI | Noxious aq. plants | Primary contact rec. | | 132 | 0 | 132 | 0 | 0 | 0% | 2.4 | 501.6 | 19.5 | 1.1 |
| 3ELLEVILLE POND - UPPER, RI Nutrients Derived overall use 132 0 132 0 0 0% 2.4 501.6 19.5 1.1 | BELLEVILLE POND - UPPER, RI | Nutrients | Aquatic life | | 132 | 0 | 132 | 0 | 0 | 0% | 2.4 | 501.6 | 19.5 | 1.1 |
| | BELLEVILLE POND - UPPER, RI | Nutrients | Derived overall use | | 132 | 0 | 132 | 0 | 0 | 0% | 2.4 | 501.6 | 19.5 | 1.1 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | ate | acres) | orting | d (acres) | y (acres) | rting | ō | <u>.</u> | | | |
|-----------------------------|---|----------------------|---------------|-----------------|--------------------------|------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|------------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size (acres) | Fully Supporting (acres) | Threatened | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| BELLEVILLE POND - UPPER, RI | Nutrients | Primary contact rec. | | 132 | 0 | 132 | 0 | 0 | 0% | 2.4 | 501.6 | 19.5 | 1.1 |
| BRICKYARD POND, RI | Excess algal growth/chl-a | Aquatic life | | 85 | 0 | 85 | 0 | 0 | 0% | 4.8 | 382.1 | 15.2 | 2.6 |
| BRICKYARD POND, RI | Excess algal growth/chl-a | Derived overall use | | 85 | 85 | 0 | 0 | 0 | 0% | 4.8 | 382.1 | 15.2 | 2.6 |
| BRICKYARD POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 85 | 85 | 0 | 0 | 0 | 0% | 4.8 | 382.1 | 15.2 | 2.6 |
| BRICKYARD POND, RI | Nutrients | Aquatic life | | 85 | 0 | 85 | 0 | 0 | 0% | 4.8 | 382.1 | 15.2 | 2.6 |
| BRICKYARD POND, RI | Nutrients | Derived overall use | | 85 | 85 | 0 | 0 | 0 | 0% | 4.8 | 382.1 | 15.2 | 2.6 |
| BRICKYARD POND, RI | Nutrients | Primary contact rec. | | 85 | 85 | 0 | 0 | 0 | 0% | 4.8 | 382.1 | 15.2 | 2.6 |
| BRICKYARD POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 85 | 0 | 85 | 0 | 0 | 0% | 4.8 | 382.1 | 15.2 | 2.6 |
| BRICKYARD POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 85 | 85 | 0 | 0 | 0 | 0% | 4.8 | 382.1 | 15.2 | 2.6 |
| BRICKYARD POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 85 | 85 | 0 | 0 | 0 | 0% | 4.8 | 382.1 | 15.2 | 2.6 |
| CARBUNCLE POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 39 | 0 | 0 | 39 | 0 | 100% | 2.6 | 304.5 | 10.3 | 3.6 |
| CARBUNCLE POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 39 | 0 | 0 | 39 | 0 | 100% | 2.6 | 304.5 | 10.3 | 3.6 |
| CARBUNCLE POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 39 | 39 | 0 | 0 | 0 | 0% | 2.6 | 304.5 | 10.3 | 3.6 |
| CARR POND, RI | Excess algal growth/chl-a | Aquatic life | | 55 | 0 | 55 | 0 | 0 | 0% | 3.4 | 333.8 | 12.9 | 2.5 |
| CARR POND, RI | Excess algal growth/chl-a | Derived overall use | | 55 | 55 | 0 | 0 | 0 | 0% | 3.4 | 333.8 | 12.9 | 2.5 |
| CARR POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 55 | 55 | 0 | 0 | 0 | 0% | 3.4 | 333.8 | 12.9 | 2.5 |
| CARR POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 55 | 0 | 55 | 0 | 0 | 0% | 3.4 | 333.8 | 12.9 | 2.5 |
| CARR POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 55 | 55 | 0 | 0 | 0 | 0% | 3.4 | 333.8 | 12.9 | 2.5 |
| CARR POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 55 | 55 | 0 | 0 | 0 | 0% | 3.4 | 333.8 | 12.9 | 2.5 |
| FLAT RIVER RESERVOIR, RI | Excess algal growth/chl-a | Aquatic life | | 648 | 0 | 648 | 0 | 0 | 0% | 2.7 | 412.1 | 4.7 | 2.8 |
| FLAT RIVER RESERVOIR, RI | Excess algal growth/chl-a | Derived overall use | | 648 | 648 | 0 | 0 | 0 | 0% | 2.7 | 412.1 | 4.7 | 2.8 |
| FLAT RIVER RESERVOIR, RI | Excess algal growth/chl-a | Primary contact rec. | | 648 | 648 | 0 | 0 | 0 | 0% | 2.7 | 412.1 | 4.7 | 2.8 |
| FLAT RIVER RESERVOIR, RI | Organic enrich./low DO/TOC | Aquatic life | | 648 | 0 | 648 | 0 | 0 | 0% | 2.7 | 412.1 | 4.7 | 2.8 |
| FLAT RIVER RESERVOIR, RI | Organic enrich./low DO/TOC | Derived overall use | | 648 | 648 | 0 | 0 | 0 | 0% | 2.7 | 412.1 | 4.7 | 2.8 |
| FLAT RIVER RESERVOIR, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 648 | 648 | 0 | 0 | 0 | 0% | 2.7 | 412.1 | 4.7 | 2.8 |
| GEORGIAVILLE POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 104 | 0 | 104 | 0 | 0 | 0% | 3.2 | 352.0 | 10.1 | 3.3 |
| GEORGIAVILLE POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 104 | 104 | 0 | 0 | 0 | 0% | 3.2 | 352.0 | 10.1 | 3.3 |
| GEORGIAVILLE POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 104 | 104 | 0 | 0 | 0 | 0% | 3.2 | 352.0 | 10.1 | 3.3 |
| GORTON POND, RI | Excess algal growth/chl-a | Aquatic life | | 59 | 0 | 0 | 59 | 0 | 100% | 5.9 | 372.7 | 14.4 | 2.8 |
| GORTON POND, RI | Excess algal growth/chl-a | Derived overall use | | 59 | 0 | 0 | 59 | 0 | 100% | 5.9 | 372.7 | 14.4 | 2.8 |
| GORTON POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 59 | 0 | 59 | 0 | 0 | 0% | 5.9 | 372.7 | 14.4 | 2.8 |
| GORTON POND, RI | Nutrients | Aquatic life | | 59 | 0 | 0 | 59 | 0 | 100% | 5.9 | 372.7 | 14.4 | 2.8 |
| GORTON POND, RI | Nutrients | Derived overall use | | 59 | 0 | 0 | 59 | 0 | 100% | 5.9 | 372.7 | 14.4 | 2.8 |
| GORTON POND, RI | Nutrients | Primary contact rec. | | 59 | 0 | 59 | 0 | 0 | 0% | 5.9 | 372.7 | 14.4 | 2.8 |
| GORTON FOND, RI | Organic enrich./low DO/TOC | Aquatic life | | 59 59 | 0 | 0 | 59 | 0 | 100% | 5.9 | 372.7 | 14.4 | 2.8 |
| GORTON FOND, RI | Organic enrich./low DO/TOC | Derived overall use | | 59 59 | 0 | 0 | 59 59 | 0 | 100% | 5.9 | 372.7 | 14.4 | 2.8 |
| GORTON FOND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 59 59 | 0 | 59 | 0 | 0 | 0% | 5.9 | 372.7 | 14.4 | 2.8 |
| HUNDRED ACRE POND, RI | - | Aquatic life | | 85 | 0 | 0 | 85 | 0 | 100% | 6.2 | 620.9 | 14.4 | 2.6 1.6 |
| HUNDRED ACRE POND, RI | Excess algal growth/chl-a Excess algal growth/chl-a | Derived overall use | | 85 | 0 | 0 | 85 | 0 | 100% | 6.2 | 620.9 | 14.7 | 1.6 |
| HUNDRED ACRE POND, RI | | | | 85 | 0 | 85 | 0 | 0 | 0% | 6.2 | 620.9 | 14.7 | 1.6 |
| HUNDRED ACKE POND, KI | Excess algal growth/chl-a | Primary contact rec. | | 80 | U | δO | U | U | U% | 0.∠ | 6∠0.9 | 14.7 | 0.1 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | (SE | ting | (acres) | cres) | | | | | | |
|------------------------|----------------------------|----------------------|--------------|-----------------|-----------------------------|---------------|---------------------------------|---------------------------|----------|-------------|-----------|--------|---------|
| | | | rophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (a | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | TN (ug/L) | (ng/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | <u>F</u> | | | | | | % | | • | Ē | |
| HUNDRED ACRE POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 85 | 0 | 0 | 85 | 0 | 100% | 6.2 | 620.9 | 14.7 | 1.6 |
| HUNDRED ACRE POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 85 | 0 | 0 | 85 | 0 | 100% | 6.2 | 620.9 | 14.7 | 1.6 |
| HUNDRED ACRE POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 85 | 0 | 85 | 0 | 0 | 0% | 6.2 | 620.9 | 14.7 | 1.6 |
| INDIAN LAKE, RI | Excess algal growth/chl-a | Aquatic life | | 267 | 0 | 267 | 0 | 0 | 0% | 5.1 | 336.9 | 17.5 | 2.2 |
| INDIAN LAKE, RI | Excess algal growth/chl-a | Derived overall use | | 267 | 267 | 0 | 0 | 0 | 0% | 5.1 | 336.9 | 17.5 | 2.2 |
| INDIAN LAKE, RI | Excess algal growth/chl-a | Primary contact rec. | | 267 | 267 | 0 | 0 | 0 | 0% | 5.1 | 336.9 | 17.5 | 2.2 |
| LOCUSTVILLE POND, RI | Excess algal growth/chl-a | Aquatic life | | 83 | 0 | 83 | 0 | 0 | 0% | 4.1 | 447.8 | 16.0 | 1.8 |
| LOCUSTVILLE POND, RI | Excess algal growth/chl-a | Derived overall use | | 83 | 0 | 83 | 0 | 0 | 0% | 4.1 | 447.8 | 16.0 | 1.8 |
| LOCUSTVILLE POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 83 | 0 | 83 | 0 | 0 | 0% | 4.1 | 447.8 | 16.0 | 1.8 |
| MASHAPOAG, RI | Organic enrich./low DO/TOC | Aquatic life | | 77 | 0 | 0 | 77 | 0 | 100% | 21.4 | 800.0 | 30.0 | 1.3 |
| MASHAPOAG, RI | Organic enrich./low DO/TOC | Derived overall use | | 77 | 0 | 0 | 77 | 0 | 100% | 21.4 | 0.008 | 30.0 | 1.3 |
| MEADOWBROOK POND, RI | Excess algal growth/chl-a | Aquatic life | | 23 | 0 | 23 | 0 | 0 | 0% | 3.7 | 428.3 | 21.3 | 1.8 |
| MEADOWBROOK POND, RI | Excess algal growth/chl-a | Derived overall use | | 23 | 0 | 23 | 0 | 0 | 0% | 3.7 | 428.3 | 21.3 | 1.8 |
| MEADOWBROOK POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 23 | 0 | 23 | 0 | 0 | 0% | 3.7 | 428.3 | 21.3 | 1.8 |
| PRINCE'S POND, RI | Excess algal growth/chl-a | Aquatic life | | 19 | 0 | 0 | 19 | 0 | 100% | 14.3 | 819.8 | 59.9 | 1.0 |
| PRINCE'S POND, RI | Excess algal growth/chl-a | Derived overall use | | 19 | 0 | 0 | 19 | 0 | 100% | 14.3 | 819.8 | 59.9 | 1.0 |
| PRINCE'S POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 19 | 19 | 0 | 0 | 0 | 0% | 14.3 | 819.8 | 59.9 | 1.0 |
| PRINCE'S POND, RI | Nutrients | Aquatic life | | 19 | 0 | 0 | 19 | 0 | 100% | 14.3 | 819.8 | 59.9 | 1.0 |
| PRINCE'S POND, RI | Nutrients | Derived overall use | | 19 | 0 | 0 | 19 | 0 | 100% | 14.3 | 819.8 | 59.9 | 1.0 |
| PRINCE'S POND, RI | Nutrients | Primary contact rec. | | 19 | 19 | 0 | 0 | 0 | 0% | 14.3 | 819.8 | 59.9 | 1.0 |
| QUIDNICK RESERVOIR, RI | Organic enrich./low DO/TOC | Aquatic life | | 175 | 0 | 175 | 0 | 0 | 0% | 1.6 | 255.7 | 7.0 | 5.0 |
| QUIDNICK RESERVOIR, RI | Organic enrich./low DO/TOC | Derived overall use | | 175 | 175 | 0 | 0 | 0 | 0% | 1.6 | 255.7 | 7.0 | 5.0 |
| QUIDNICK RESERVOIR, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 175 | 175 | 0 | 0 | 0 | 0% | 1.6 | 255.7 | 7.0 | 5.0 |
| SAUGATUCKET POND, RI | Excess algal growth/chl-a | Aquatic life | | 41 | 0 | 0 | 41 | 0 | 100% | 3.5 | 1186.3 | 12.7 | 1.4 |
| SAUGATUCKET POND, RI | Excess algal growth/chl-a | Derived overall use | | 41 | 0 | 0 | 41 | 0 | 100% | 3.5 | 1186.3 | 12.7 | 1.4 |
| SAUGATUCKET POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 41 | 0 | 41 | 0 | 0 | 0% | 3.5 | 1186.3 | 12.7 | 1.4 |
| SCOTT POND, RI | Excess algal growth/chl-a | Aquatic life | | 34 | 0 | 0 | 34 | 0 | 100% | 6.5 | 214.4 | 120.3 | 1.7 |
| SCOTT POND, RI | Excess algal growth/chl-a | Derived overall use | | 34 | 0 | 0 | 34 | 0 | 100% | 6.5 | 214.4 | 120.3 | 1.7 |
| SCOTT POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 34 | 34 | 0 | 0 | 0 | 0% | 6.5 | 214.4 | 120.3 | 1.7 |
| SCOTT POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 34 | 0 | 0 | 34 | 0 | 100% | 6.5 | 214.4 | 120.3 | 1.7 |
| SCOTT POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 34 | 0 | 0 | 34 | 0 | 100% | 6.5 | 214.4 | 120.3 | 1.7 |
| SCOTT POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 34 | 34 | 0 | 0 | 0 | 0% | 6.5 | 214.4 | 120.3 | 1.7 |
| SECRET LAKE, RI | Noxious aq. plants | Aquatic life | | 47 | 0 | 47 | 0 | 0 | 0% | 2.5 | 844.1 | 8.0 | 2.3 |
| SECRET LAKE, RI | • • | Derived overall use | | 47 | 0 | 47 | 0 | 0 | 0% | 2.5 | 844.1 | 8.0 | 2.3 |
| SECRET LAKE, RI | Noxious ag. plants | | | 47 47 | 0 | 47 47 | 0 | 0 | 0% | 2.5 2.5 | 844.1 | 8.0 | 2.3 |
| · | Noxious aq. plants | Primary contact rec. | | | | | | | | | | | |
| SECRET LAKE, RI | Nutrients | Aquatic life | | 47 | 0 | 47 | 0 | 0 | 0% | 2.5 | 844.1 | 8.0 | 2.3 |
| SECRET LAKE, RI | Nutrients | Derived overall use | | 47 | 0 | 47 | 0 | 0 | 0% | 2.5 | 844.1 | 8.0 | 2.3 |
| SECRET LAKE, RI | Nutrients | Primary contact rec. | | 47 | 0 | 47 | 0 | 0 | 0% | 2.5 | 844.1 | 8.0 | 2.3 |
| SILVER LAKE, RI | Excess algal growth/chl-a | Aquatic life | | 45 | 0 | 45 | 0 | 0 | 0% | 1.9 | 212.1 | 18.6 | 4.3 |
| SILVER LAKE, RI | Excess algal growth/chl-a | Derived overall use | | 45 | 45 | 0 | 0 | 0 | 0% | 1.9 | 212.1 | 18.6 | 4.3 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | <u> </u> | Ð. | res) | res) | | | | | | |
|------------------------|----------------------------|-----------------------|--------------|-----------------|--------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-----------|--------------|------------|
| Waterbody ID | Cause of Impairement | Use Name | rophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| 1 | | | | | | - ' | | | | | • | • | |
| SILVER LAKE, RI | Excess algal growth/chl-a | Primary contact rec. | | 45 | 45 | 0 | 0 | 0 | 0% | 1.9 | 212.1 | 18.6 | 4.3 |
| SILVER LAKE, RI | Organic enrich./low DO/TOC | Aquatic life | | 45 | 0 | 45 | 0 | 0 | 0% | 1.9 | 212.1 | 18.6 | 4.3 |
| SILVER LAKE, RI | Organic enrich /low DO/TOC | Derived overall use | | 45 45 | 45 45 | 0 | 0 | 0 | 0% | 1.9 | 212.1 | 18.6 | 4.3 |
| SILVER CARE, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 45 | 45 | 0 19 | 0 | 0 0 | 0% | 1.9 | 212.1 | 18.6 | 4.3 |
| SILVER SPRING LAKE, RI | Excess algal growth/chl-a | Aquatic life | | 19 | 0 19 | | 0 | 0 | 0% | 8.2 | 956.5 | 17.4 17.4 | 2.1 2.1 |
| SILVER SPRING LAKE, RI | Excess algal growth/chl-a | Derived overall use | | 19 | | 0 | - | | 0% | 8.2 | 956.5 | | |
| SILVER SPRING LAKE, RI | Excess algal growth/chl-a | Primary contact rec. | | 19 | 19 | 0 | 0 | 0 | 0% | 8.2 | 956.5 | 17.4 | 2.1 |
| SILVER SPRING LAKE, RI | Nutrients | Aquatic life | | 19 | 0 | 19 | 0 | 0 | 0% | 8.2 | 956.5 | 17.4 | 2.1 |
| SILVER SPRING LAKE, RI | Nutrients | Derived overall use | | 19 | 19 | 0 | 0 | 0 | 0% | 8.2 | 956.5 | 17.4 | 2.1 |
| SILVER SPRING LAKE, RI | Nutrients | Primary contact rec. | | 19 | 19 | 0 | 0 | 0 | 0% | 8.2 | 956.5 | 17.4 | 2.1 |
| SLACK'S RESERVOIR, RI | Excess algal growth/chl-a | Aquatic life | | 137 | 0 | 137 | 0 | 0 | 0% | 4.1 | 425.6 | 15.7 | 2.3 |
| SLACK'S RESERVOIR, RI | Excess algal growth/chl-a | Derived overall use | | 137 | 0 | 137 | 0 | 0 | 0% | 4.1 | 425.6 | 15.7 | 2.3 |
| SLACK'S RESERVOIR, RI | Excess algal growth/chl-a | Primary contact rec. | | 137 | 0 | 137 | 0 | 0 | 0% | 4.1 | 425.6 | 15.7 | 2.3 |
| SLATER POND, RI | Excess algal growth/chl-a | Aquatic life | | 1.3 | 0 | 0 | 0 | 1.3 | 100% | 13.4 | 751.6 | 83.9 | 0.6 |
| SLATER POND, RI | Excess algal growth/chl-a | Derived overall use | | 1.3 | 0 | 0 | 0 | 1.3 | 100% | 13.4 | 751.6 | 83.9 | 0.6 |
| SLATER POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 1.3 | 0 | 0 | 0 | 1.3 | 100% | 13.4 | 751.6 | 83.9 | 0.6 |
| SLATER POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 1.3 | 0 | 0 | 0 | 1.3 | 100% | 13.4 | 751.6 | 83.9 | 0.6 |
| SLATER POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 1.3 | 0 | 0 | 0 | 1.3 | 100% | 13.4 | 751.6 | 83.9 | 0.6 |
| SLATER POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 1.3 | 0 | 0 | 0 | 1.3 | 100% | 13.4 | 751.6 | 83.9 | 0.6 |
| SLATERSVILLE, RI | Nutrients | Aquatic life | | 208 | 0 | 0 | 0 | 208 | 100% | 3.5 | 530.0 | 18.0 | 1.8 |
| SLATERSVILLE, RI | Nutrients | Derived overall use | | 208 | 0 | 0 | 0 | 208 | 100% | 3.5 | 530.0 | 18.0 | 1.8 |
| SLATERSVILLE, RI | Nutrients | Primary contact rec. | | 208 | 0 | 0 | 0 | 208 | 100% | 3.5 | 530.0 | 18.0 | 1.8 |
| SPRING GROVE POND, RI | Excess algal growth/chl-a | Aquatic life | | 22 | 0 | 22 | 0 | 0 | 0% | 2.2 | 513.7 | 15.1 | 3.2 |
| SPRING GROVE POND, RI | Excess algal growth/chl-a | Derived overall use | | 22 | 22 | 0 | 0 | 0 | 0% | 2.2 | 513.7 | 15.1 | 3.2 |
| SPRING GROVE POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 22 | 22 | 0 | 0 | 0 | 0% | 2.2 | 513.7 | 15.1 | 3.2 |
| STAFFORD POND, RI | Excess algal growth/chl-a | Aquatic life | | 485 | 0 | 0 | 485 | 0 | 100% | 4.1 | 471.8 | 29.9 | 1.7 |
| STAFFORD POND, RI | Excess algal growth/chl-a | Derived overall use | | 485 | 0 | 0 | 485 | 0 | 100% | 4.1 | 471.8 | 29.9 | 1.7 |
| STAFFORD POND, RI | Excess algal growth/chl-a | Drinking water supply | | 485 | 0 | 485 | 0 | 0 | 0% | 4.1 | 471.8 | 29.9 | 1.7 |
| STAFFORD POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 485 | 485 | 0 | 0 | 0 | 0% | 4.1 | 471.8 | 29.9 | 1.7 |
| STAFFORD POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 485 | 0 | 0 | 485 | 0 | 100% | 4.1 | 471.8 | 29.9 | 1.7 |
| STAFFORD POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 485 | 0 | 0 | 485 | 0 | 100% | 4.1 | 471.8 | 29.9 | 1.7 |
| STAFFORD POND, RI | Organic enrich./low DO/TOC | Drinking water supply | | 485 | 0 | 485 | 0 | 0 | 0% | 4.1 | 471.8 | 29.9 | 1.7 |
| STAFFORD POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 485 | 485 | 0 | 0 | 0 | 0% | 4.1 | 471.8 | 29.9 | 1.7 |
| STILLWATER POND, RI | Excess algal growth/chl-a | Aquatic life | | 25 | 0 | 25 | 0 | 0 | 0% | 3.1 | 361.3 | 18.5 | 2.2 |
| STILLWATER POND, RI | Excess algal growth/chl-a | Derived overall use | | 25 | 0 | 25 | 0 | 0 | 0% | 3.1 | 361.3 | 18.5 | 2.2 |
| STILLWATER POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 25 | 0 | 25 | 0 | 0 | 0% | 3.1 | 361.3 | 18.5 | 2.2 |
| TUCKER POND, RI | Excess algal growth/chl-a | Aquatic life | | 94 | 0 | 94 | 0 | 0 | 0% | 3.6 | 392.8 | 11.1 | 2.6 |
| TUCKER POND, RI | Excess algal growth/chl-a | Derived overall use | | 94 | 0 | 94 | 0 | 0 | 0% | 3.6 | 392.8 | 11.1 | 2.6 |
| TUCKER POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 94 | 0 | 94 | 0 | 0 | 0% | 3.6 | 392.8 | 11.1 | 2.6 |
| TUCKER POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 94 | 0 | 94 | 0 | 0 | 0% | 3.6 | 392.8 | 11.1 | 2.6 |
| | - | | | | | | | | | | | | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | rophic State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | (ng/L) | (ng/L) | (n |
|-------------------------------|----------------------------|------------------------|--------------|--------------|-----------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|--------|--------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Troph | WB Si | Fully (acres | Threa | Partially supportii | Not-sug (acres) | dwl % | CHLA | Sn) NT | TP (ug | SDT (m) |
| TUCKER POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 94 | 0 | 94 | 0 | 0 | 0% | 3.6 | 392.8 | 11.1 | 2.6 |
| TUCKER POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 94 | 0 | 94 | 0 | 0 | 0% | 3.6 | 392.8 | 11.1 | 2.6 |
| WARWICK POND, RI | Excess algal growth/chl-a | Aquatic life | | 86 | 0 | 0 | 86 | 0 | 100% | 16.3 | 628.2 | 27.1 | 1.3 |
| WARWICK POND, RI | Excess algal growth/chl-a | Derived overall use | | 86 | 0 | 0 | 86 | 0 | 100% | 16.3 | 628.2 | 27.1 | 1.3 |
| WARWICK POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 86 | 86 | 0 | 0 | 0 | 0% | 16.3 | 628.2 | 27.1 | 1.3 |
| WARWICK POND, RI | Nutrients | Aquatic life | | 86 | 0 | 0 | 86 | 0 | 100% | 16.3 | 628.2 | 27.1 | 1.3 |
| WARWICK POND, RI | Nutrients | Derived overall use | | 86 | 0 | 0 | 86 | 0 | 100% | 16.3 | 628.2 | 27.1 | 1.3 |
| WARWICK POND, RI | Nutrients | Primary contact rec. | | 86 | 86 | 0 | 0 | 0 | 0% | 16.3 | 628.2 | 27.1 | 1.3 |
| WARWICK POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 86 | 0 | 0 | 86 | 0 | 100% | 16.3 | 628.2 | 27.1 | 1.3 |
| WARWICK POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 86 | 0 | 0 | 86 | 0 | 100% | 16.3 | 628.2 | 27.1 | 1.3 |
| WARWICK POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 86 | 86 | 0 | 0 | 0 | 0% | 16.3 | 628.2 | 27.1 | 1.3 |
| WATCHAUG POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 575 | 0 | 575 | 0 | 0 | 0% | 4.3 | 348.2 | 8.8 | 2.6 |
| WATCHAUG POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 575 | 575 | 0 | 0 | 0 | 0% | 4.3 | 348.2 | 8.8 | 2.6 |
| WATCHAUG POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 575 | 575 | 0 | 0 | 0 | 0% | 4.3 | 348.2 | 8.8 | 2.6 |
| WOONASQUATUCKET RESERVOIR, RI | Excess algal growth/chl-a | Aquatic life | | 303 | 0 | 303 | 0 | 0 | 0% | 3.4 | 401.0 | 17.1 | 2.4 |
| WOONASQUATUCKET RESERVOIR, RI | Excess algal growth/chl-a | Derived overall use | | 303 | 0 | 303 | 0 | 0 | 0% | 3.4 | 401.0 | 17.1 | 2.4 |
| WOONASQUATUCKET RESERVOIR, RI | Excess algal growth/chl-a | Primary contact rec. | | 303 | 0 | 303 | 0 | 0 | 0% | 3.4 | 401.0 | 17.1 | 2.4 |
| YAWGOO POND, RI | Excess algal growth/chl-a | Aquatic life | | 145 | 0 | 145 | 0 | 0 | 0% | 2.7 | 336.9 | 16.0 | 3.1 |
| YAWGOO POND, RI | Excess algal growth/chl-a | Derived overall use | | 145 | 0 | 145 | 0 | 0 | 0% | 2.7 | 336.9 | 16.0 | 3.1 |
| YAWGOO POND, RI | Excess algal growth/chl-a | Primary contact rec. | | 145 | 0 | 145 | 0 | 0 | 0% | 2.7 | 336.9 | 16.0 | 3.1 |
| YAWGOO POND, RI | Organic enrich./low DO/TOC | Aquatic life | | 145 | 0 | 145 | 0 | 0 | 0% | 2.7 | 336.9 | 16.0 | 3.1 |
| YAWGOO POND, RI | Organic enrich./low DO/TOC | Derived overall use | | 145 | 0 | 145 | 0 | 0 | 0% | 2.7 | 336.9 | 16.0 | 3.1 |
| YAWGOO POND, RI | Organic enrich./low DO/TOC | Primary contact rec. | | 145 | 0 | 145 | 0 | 0 | 0% | 2.7 | 336.9 | 16.0 | 3.1 |
| AMHERST LAKE, VT | Excess algal growth/chl-a | Aesthetics | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Excess algal growth/chl-a | Aquatic life | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Excess algal growth/chl-a | Derived overall use | М | 81 | 0 | 0 | 81 | 0 | 100% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Excess algal growth/chl-a | Fish consumption | М | 81 | 0 | 0 | 81 | 0 | 100% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Excess algal growth/chl-a | Overall use | М | 81 | 0 | 0 | 76 | 5 | 100% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Excess algal growth/chl-a | Primary contact rec. | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Excess algal growth/chl-a | Secondary contact rec. | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Noxious aq. plants | Aesthetics | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Noxious aq. plants | Aquatic life | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Noxious aq. plants | Derived overall use | М | 81 | 0 | 0 | 81 | 0 | 100% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Noxious aq. plants | Fish consumption | М | 81 | 0 | 0 | 81 | 0 | 100% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Noxious aq. plants | Overall use | М | 81 | 0 | 0 | 76 | 5 | 100% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Noxious aq. plants | Primary contact rec. | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Noxious aq. plants | Secondary contact rec. | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Nutrients | Aesthetics | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Nutrients | Aquatic life | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Nutrients | Derived overall use | М | 81 | 0 | 0 | 81 | 0 | 100% | 1.3 | | 8.0 | 1.6 |
| - , | | | | | - | - | | - | | | | | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | : State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | cted | ug/L) | 5 | 'n | |
|--------------------|----------------------|------------------------|---------------|-----------------|-----------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Siz | Fully Si (acres) | Threate | Partially supporti | Not-sup (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| AMHERST LAKE, VT | Nutrients | Fish consumption | М | 81 | 0 | 0 | 81 | 0 | 100% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Nutrients | Overall use | М | 81 | 0 | 0 | 76 | 5 | 100% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Nutrients | Primary contact rec. | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| AMHERST LAKE, VT | Nutrients | Secondary contact rec. | М | 81 | 0 | 76 | 0 | 5 | 6% | 1.3 | | 8.0 | 1.6 |
| BIG POND, VT | Noxious aq. plants | Aesthetics | М | 31 | 16 | 15 | 0 | 0 | 0% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Noxious aq. plants | Aquatic life | М | 31 | 0 | 31 | 0 | 0 | 0% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Noxious aq. plants | Derived overall use | М | 31 | 0 | 0 | 31 | 0 | 100% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Noxious aq. plants | Drinking water supply | М | 31 | 0 | 0 | 31 | 0 | 100% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Noxious ag. plants | Overall use | М | 31 | 0 | 0 | 31 | 0 | 100% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Noxious aq. plants | Primary contact rec. | М | 31 | 0 | 0 | 31 | 0 | 100% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Noxious ag. plants | Secondary contact rec. | М | 31 | 16 | 15 | 0 | 0 | 0% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Nutrients | Aesthetics | М | 31 | 16 | 15 | 0 | 0 | 0% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Nutrients | Aquatic life | М | 31 | 0 | 31 | 0 | 0 | 0% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Nutrients | Derived overall use | М | 31 | 0 | 0 | 31 | 0 | 100% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Nutrients | Drinking water supply | М | 31 | 0 | 0 | 31 | 0 | 100% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Nutrients | Overall use | М | 31 | 0 | 0 | 31 | 0 | 100% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Nutrients | Primary contact rec. | М | 31 | 0 | 0 | 31 | 0 | 100% | 3.5 | | 10.0 | 3.2 |
| BIG POND, VT | Nutrients | Secondary contact rec. | М | 31 | 16 | 15 | 0 | 0 | 0% | 3.5 | | 10.0 | 3.2 |
| CASPIAN LAKE, VT | Nutrients | Aesthetics | 0 | 789 | 620 | 164 | 5 | 0 | 1% | | | | 7.7 |
| CASPIAN LAKE, VT | Nutrients | Aquatic life | 0 | 789 | 626 | 158 | 5 | 0 | 1% | | | | 7.7 |
| CASPIAN LAKE, VT | Nutrients | Derived overall use | 0 | 789 | 0 | 0 | 789 | 0 | 100% | | | | 7.7 |
| CASPIAN LAKE, VT | Nutrients | Drinking water supply | 0 | 789 | 0 | 0 | 789 | 0 | 100% | | | | 7.7 |
| CASPIAN LAKE, VT | Nutrients | Fish consumption | 0 | 789 | 0 | 0 | 789 | 0 | 100% | | | | 7.7 |
| CASPIAN LAKE, VT | Nutrients | Overall use | 0 | 789 | 0 | 0 | 789 | 0 | 100% | | | | 7.7 |
| CASPIAN LAKE, VT | Nutrients | Primary contact rec. | 0 | 789 | 620 | 164 | 5 | 0 | 1% | | | | 7.7 |
| CASPIAN LAKE, VT | Nutrients | Secondary contact rec. | 0 | 789 | 631 | 158 | 0 | 0 | 0% | | | | 7.7 |
| CHIPMAN LAKE, VT | Noxious aq. plants | Aesthetics | 0 | 79 | 0 | 77 | 2 | 0 | 3% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Noxious aq. plants | Aquatic life | 0 | 79 | 0 | 79 | 0 | 0 | 0% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Noxious aq. plants | Derived overall use | 0 | 79 | 0 | 77 | 2 | 0 | 3% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Noxious aq. plants | Drinking water supply | 0 | 79 | 79 | 0 | 0 | 0 | 0% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Noxious aq. plants | Fish consumption | 0 | 79 | 79 | 0 | 0 | 0 | 0% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Noxious aq. plants | Overall use | 0 | 79 | 0 | 79 | 0 | 0 | 0% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Noxious aq. plants | Primary contact rec. | 0 | 79 | 0 | 77 | 2 | 0 | 3% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Noxious aq. plants | Secondary contact rec. | 0 | 79 | 0 | 77 | 2 | 0 | 3% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Nutrients | Aesthetics | 0 | 79 | 0 | 77 | 2 | 0 | 3% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Nutrients | Aquatic life | 0 | 79 | 0 | 79 | 0 | 0 | 0% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Nutrients | Derived overall use | 0 | 79 | 0 | 77 | 2 | 0 | 3% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Nutrients | Drinking water supply | 0 | 79 | 79 | 0 | 0 | 0 | 0% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Nutrients | Fish consumption | 0 | 79 79 | 79 79 | 0 | 0 | 0 | 0% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | | Overall use | 0 | 79 79 | 0 | 79 | 0 | 0 | 0% | 2.2 | | 9.1 | 2.9 |
| UNIFINIAN LAKE, VI | Nutrients | Overall use | U | 19 | U | 19 | U | U | U% | 2.2 | | 9.1 | 2.9 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | es) | ting | acres) | icres) | Ð. | | | | | |
|---------------------------|---------------------------|------------------------|---------------|--------------|---------------------|--------------------|---------------------------------|---------------------------|----------|-------------|--------|----------|---------|
| | | | Trophic State | Size (acres) | ' Supporting ss) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | (ng/L) | (ng/L) | Œ. |
| Waterbody ID | Cause of Impairement | Use Name | Trop | WB | Fully St (acres) | Thre | Partially supporti | Not-sup (acres) | <u>π</u> | 붐 | Ž Ž | <u> </u> | SDT (m) |
| CHIPMAN LAKE, VT | Nutrients | Primary contact rec. | 0 | 79 | 0 | 77 | 2 | 0 | 3% | 2.2 | | 9.1 | 2.9 |
| CHIPMAN LAKE, VT | Nutrients | Secondary contact rec. | 0 | 79 | 0 | 77 | 2 | 0 | 3% | 2.2 | | 9.1 | 2.9 |
| COLE POND, VT | Nutrients | Aesthetics | М | 41 | 0 | 41 | 0 | 0 | 0% | 1.8 | | 7.8 | 3.2 |
| COLE POND, VT | Nutrients | Aquatic life | М | 41 | 0 | 41 | 0 | 0 | 0% | 1.8 | | 7.8 | 3.2 |
| COLE POND, VT | Nutrients | Derived overall use | М | 41 | 41 | 0 | 0 | 0 | 0% | 1.8 | | 7.8 | 3.2 |
| COLE POND, VT | Nutrients | Drinking water supply | М | 41 | 41 | 0 | 0 | 0 | 0% | 1.8 | | 7.8 | 3.2 |
| COLE POND, VT | Nutrients | Fish consumption | М | 41 | 41 | 0 | 0 | 0 | 0% | 1.8 | | 7.8 | 3.2 |
| COLE POND, VT | Nutrients | Overall use | М | 41 | 0 | 41 | 0 | 0 | 0% | 1.8 | | 7.8 | 3.2 |
| COLE POND, VT | Nutrients | Primary contact rec. | М | 41 | 0 | 41 | 0 | 0 | 0% | 1.8 | | 7.8 | 3.2 |
| COLE POND, VT | Nutrients | Secondary contact rec. | М | 41 | 0 | 41 | 0 | 0 | 0% | 1.8 | | 7.8 | 3.2 |
| CRYSTAL LAKE (BARTON), VT | Nutrients | Aesthetics | 0 | 763 | 565 | 198 | 0 | 0 | 0% | | | | 7.8 |
| CRYSTAL LAKE (BARTON), VT | Nutrients | Aquatic life | 0 | 763 | 565 | 198 | 0 | 0 | 0% | | | | 7.8 |
| CRYSTAL LAKE (BARTON), VT | Nutrients | Derived overall use | 0 | 763 | 0 | 0 | 763 | 0 | 100% | | | | 7.8 |
| CRYSTAL LAKE (BARTON), VT | Nutrients | Drinking water supply | 0 | 763 | 763 | 0 | 0 | 0 | 0% | | | | 7.8 |
| CRYSTAL LAKE (BARTON), VT | Nutrients | Fish consumption | 0 | 763 | 0 | 0 | 763 | 0 | 100% | | | | 7.8 |
| CRYSTAL LAKE (BARTON), VT | Nutrients | Overall use | 0 | 763 | 0 | 0 | 763 | 0 | 100% | | | | 7.8 |
| CRYSTAL LAKE (BARTON), VT | Nutrients | Primary contact rec. | 0 | 763 | 565 | 198 | 0 | 0 | 0% | | | | 7.8 |
| CRYSTAL LAKE (BARTON), VT | Nutrients | Secondary contact rec. | 0 | 763 | 565 | 198 | 0 | 0 | 0% | | | | 7.8 |
| CURTIS POND, VT | Excess algal growth/chl-a | Aesthetics | Ε | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Excess algal growth/chl-a | Aquatic life | Ε | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Excess algal growth/chl-a | Derived overall use | Ε | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Excess algal growth/chl-a | Drinking water supply | Ε | 72 | 72 | 0 | 0 | 0 | 0% | | | | 3.9 |
| CURTIS POND, VT | Excess algal growth/chl-a | Fish consumption | Ε | 72 | 72 | 0 | 0 | 0 | 0% | | | | 3.9 |
| CURTIS POND, VT | Excess algal growth/chl-a | Overall use | Ε | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Excess algal growth/chl-a | Primary contact rec. | Е | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Excess algal growth/chl-a | Secondary contact rec. | Ε | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Noxious aq. plants | Aesthetics | Ε | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Noxious aq. plants | Aquatic life | Е | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Noxious aq. plants | Derived overall use | Ε | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Noxious aq. plants | Drinking water supply | Е | 72 | 72 | 0 | 0 | 0 | 0% | | | | 3.9 |
| CURTIS POND, VT | Noxious aq. plants | Fish consumption | Ε | 72 | 72 | 0 | 0 | 0 | 0% | | | | 3.9 |
| CURTIS POND, VT | Noxious aq. plants | Overall use | Е | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Noxious aq. plants | Primary contact rec. | Е | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Noxious aq. plants | Secondary contact rec. | Е | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Nutrients | Aesthetics | Ε | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Nutrients | Aquatic life | Е | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Nutrients | Derived overall use | Е | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Nutrients | Drinking water supply | Е | 72 | 72 | 0 | 0 | 0 | 0% | | | | 3.9 |
| CURTIS POND, VT | Nutrients | Fish consumption | Е | 72 | 72 | 0 | 0 | 0 | 0% | | | | 3.9 |
| CURTIS POND, VT | Nutrients | Overall use | Ε | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | ate | cres) | orting | (acres) | (acres) | ting | 75 | 7 | | | |
|------------------|---------------------------|------------------------|---------------|-----------------|--------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| CURTIS POND, VT | Nutrients | Primary contact rec. | E | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| CURTIS POND, VT | Nutrients | Secondary contact rec. | E | 72 | 57 | 9 | 0 | 6 | 8% | | | | 3.9 |
| DANBY POND, VT | Nutrients | Aesthetics | _ | 56 | 0 | 56 | 0 | 0 | 0% | 3.9 | | 14.0 | 1.3 |
| DANBY POND, VT | Nutrients | Aquatic life | | 56 | 0 | 56 | 0 | 0 | 0% | 3.9 | | 14.0 | 1.3 |
| DANBY POND, VT | Nutrients | Derived overall use | | 56 | 56 | 0 | 0 | 0 | 0% | 3.9 | | 14.0 | 1.3 |
| DANBY POND, VT | Nutrients | Drinking water supply | | 56 | 56 | 0 | 0 | 0 | 0% | 3.9 | | 14.0 | 1.3 |
| DANBY POND, VT | Nutrients | Fish consumption | | 56 | 56 | 0 | 0 | 0 | 0% | 3.9 | | 14.0 | 1.3 |
| DANBY POND, VT | Nutrients | Overall use | | 56 | 0 | 56 | 0 | 0 | 0% | 3.9 | | 14.0 | 1.3 |
| DANBY POND, VT | Nutrients | Primary contact rec. | | 56 | 0 | 56 | 0 | 0 | 0% | 3.9 | | 14.0 | 1.3 |
| DANBY POND, VT | Nutrients | Secondary contact rec. | | 56 | 0 | 56 | 0 | 0 | 0% | 3.9 | | 14.0 | 1.3 |
| DANIELS POND, VT | Excess algal growth/chl-a | Aesthetics | М | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Excess algal growth/chl-a | Aquatic life | М | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Excess algal growth/chl-a | Derived overall use | М | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Excess algal growth/chl-a | Drinking water supply | М | 66 | 66 | 0 | 0 | 0 | 0% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Excess algal growth/chl-a | Fish consumption | М | 66 | 66 | 0 | 0 | 0 | 0% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Excess algal growth/chl-a | Overall use | М | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Excess algal growth/chl-a | Primary contact rec. | М | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Excess algal growth/chl-a | Secondary contact rec. | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Noxious aq. plants | Aesthetics | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Noxious aq. plants | Aquatic life | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Noxious aq. plants | Derived overall use | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Noxious aq. plants | Drinking water supply | M | 66 | 66 | 0 | 0 | 0 | 0% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Noxious aq. plants | Fish consumption | M | 66 | 66 | 0 | 0 | 0 | 0% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Noxious aq. plants | Overall use | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Noxious aq. plants | Primary contact rec. | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Noxious aq. plants | Secondary contact rec. | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Nutrients | Aesthetics | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Nutrients | Aquatic life | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Nutrients | Derived overall use | M | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Nutrients | Drinking water supply | M | 66 | 66 | 0 | 0 | 0 | 0% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Nutrients | Fish consumption | М | 66 | 66 | 0 | 0 | 0 | 0% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Nutrients | Overall use | М | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Nutrients | Primary contact rec. | М | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DANIELS POND, VT | Nutrients | Secondary contact rec. | М | 66 | 34 | 0 | 32 | 0 | 48% | 4.3 | | 8.8 | 3.8 |
| DERBY LAKE, VT | Excess algal growth/chl-a | Aesthetics | Е | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Excess algal growth/chl-a | Aquatic life | Е | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Excess algal growth/chl-a | Derived overall use | Е | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Excess algal growth/chl-a | Drinking water supply | Е | 207 | 200 | 7 | 0 | 0 | 0% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Excess algal growth/chl-a | Fish consumption | Е | 207 | 207 | 0 | 0 | 0 | 0% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Excess algal growth/chl-a | Overall use | Е | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | (S) | gui | cres) | cres) | <u> </u> | | | | | |
|--------------------------|---------------------------|------------------------|---------------|--------------|-----------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|-----------|--------|---------|
| | | | Trophic State | Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | IN (ug/L) | (ng/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | Trop | WB | Fully (acr | Thre | Part Sup _l | Not- (acr | ul % | CHL | Ž E | 1₽ (| SDT |
| DERBY LAKE, VT | Excess algal growth/chl-a | Primary contact rec. | Е | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Excess algal growth/chl-a | Secondary contact rec. | Е | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Nutrients | Aesthetics | Е | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Nutrients | Aquatic life | Ε | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Nutrients | Derived overall use | Ε | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Nutrients | Drinking water supply | Е | 207 | 200 | 7 | 0 | 0 | 0% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Nutrients | Fish consumption | Ε | 207 | 207 | 0 | 0 | 0 | 0% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Nutrients | Overall use | Е | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Nutrients | Primary contact rec. | Е | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| DERBY LAKE, VT | Nutrients | Secondary contact rec. | Ε | 207 | 0 | 0 | 207 | 0 | 100% | 1.6 | | | 3.1 |
| ECHO LAKE (PLYMOUTH), VT | Excess algal growth/chl-a | Aesthetics | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Excess algal growth/chl-a | Aquatic life | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Excess algal growth/chl-a | Derived overall use | M | 104 | 104 | 0 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Excess algal growth/chl-a | Drinking water supply | M | 104 | 104 | 0 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Excess algal growth/chl-a | Fish consumption | M | 104 | 104 | 0 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Excess algal growth/chl-a | Overall use | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Excess algal growth/chl-a | Primary contact rec. | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Excess algal growth/chl-a | Secondary contact rec. | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Noxious aq. plants | Aesthetics | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Noxious aq. plants | Aquatic life | М | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Noxious aq. plants | Derived overall use | M | 104 | 104 | 0 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Noxious aq. plants | Drinking water supply | M | 104 | 104 | 0 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Noxious aq. plants | Fish consumption | M | 104 | 104 | 0 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Noxious aq. plants | Overall use | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Noxious aq. plants | Primary contact rec. | М | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Noxious aq. plants | Secondary contact rec. | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Nutrients | Aesthetics | М | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Nutrients | Aquatic life | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Nutrients | Derived overall use | M | 104 | 104 | 0 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Nutrients | Drinking water supply | M | 104 | 104 | 0 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Nutrients | Fish consumption | M | 104 | 104 | 0 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Nutrients | Overall use | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Nutrients | Primary contact rec. | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ECHO LAKE (PLYMOUTH), VT | Nutrients | Secondary contact rec. | M | 104 | 0 | 104 | 0 | 0 | 0% | 1.5 | | 9.5 | 1.7 |
| ELFIN LAKE, VT | Excess algal growth/chl-a | Aesthetics | М | 16 | 16 | 0 | 0 | 0 | 0% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Excess algal growth/chl-a | Aquatic life | M | 16 | 0 | 0 | 16 | 0 | 100% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Excess algal growth/chl-a | Derived overall use | M | 16 | 0 | 0 | 16 | 0 | 100% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Excess algal growth/chl-a | Drinking water supply | M | 16 | 16 | 0 | 0 | 0 | 0% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Excess algal growth/chl-a | Fish consumption | M | 16 | 16 | 0 | 0 | 0 | 0% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Excess algal growth/chl-a | Overall use | М | 16 | 0 | 0 | 16 | 0 | 100% | 5.6 | | 14.5 | 4.4 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | | | es) | (Sé | | | | | | |
|----------------------------------|---------------------------|---|---------------|-----------------|-----------------------------|--------------------|---------------------------------|---------------------------|-------------------|-------------|-----------|--------------|------------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| 1 | • | | | | | | | | _ | | | • | |
| ELFIN LAKE, VT | Excess algal growth/chl-a | Primary contact rec. | M | 16 | 16 | 0 | 0 | 0 | 0% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Excess algal growth/chl-a | Secondary contact rec. | M | 16 | 16 | 0 | 0 | 0 | 0% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Nutrients | Acuatic life | M | 16 | 16 0 | 0 | 0 | 0 0 | 0% 100% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Nutrients Nutrients | Aquatic life | M M | 16 16 | 0 | 0 | 16 16 | 0 | 100% | 5.6 5.6 | | 14.5 14.5 | 4.4 4.4 |
| ELFIN LAKE, VT ELFIN LAKE, VT | Nutrients | Derived overall use Drinking water supply | M | 16 | 16 | 0 | 0 | 0 | 0% | 5.6 | | 14.5 | 4.4 4.4 |
| ELFIN LAKE, VT | Nutrients | Fish consumption | M | 16 | 16 | 0 | 0 | 0 | 0% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Nutrients | Overall use | M | 16 | 0 | 0 | 16 | 0 | 100% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Nutrients | Primary contact rec. | M | 16 | 16 | 0 | 0 | 0 | 0% | 5.6 | | 14.5 | 4.4 |
| ELFIN LAKE, VT | Nutrients | Secondary contact rec. | M | 16 | 16 | 0 | 0 | 0 | 0% | 5.6 | | 14.5 | 4.4 |
| ELLIGO LAKE, VT | Noxious ag. plants | Aesthetics | 0 | 174 | 149 | 10 | 15 | 0 | 9% | | | | 6.6 |
| ELLIGO LAKE, VT | Noxious aq. plants | Aquatic life | 0 | 174 | 149 | 10 | 15 | 0 | 9% | | | | 6.6 |
| ELLIGO LAKE, VT | Noxious aq. plants | Derived overall use | 0 | 174 | 0 | 0 | 174 | 0 | 100% | | | | 6.6 |
| ELLIGO LAKE, VT | Noxious aq. plants | Drinking water supply | 0 | 174 | 174 | 0 | 0 | 0 | 0% | | | | 6.6 |
| ELLIGO LAKE, VT | Noxious aq. plants | Fish consumption | 0 | 174 | 0 | 0 | 174 | 0 | 100% | | | | 6.6 |
| ELLIGO LAKE, VT | Noxious aq. plants | Overall use | 0 | 174 | 0 | 0 | 174 | 0 | 100% | | | | 6.6 |
| ELLIGO LAKE, VT | Noxious aq. plants | Primary contact rec. | 0 | 174 | 149 | 10 | 15 | 0 | 9% | | | | 6.6 |
| ELLIGO LAKE, VT | Noxious aq. plants | Secondary contact rec. | 0 | 174 | 149 | 10 | 15 | 0 | 9% | | | | 6.6 |
| FAIRFIELD POND, VT | Excess algal growth/chl-a | Aesthetics | Е | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Excess algal growth/chl-a | Aquatic life | Е | 446 | 357 | 89 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Excess algal growth/chl-a | Derived overall use | Е | 446 | 446 | 0 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Excess algal growth/chl-a | Drinking water supply | Ε | 446 | 446 | 0 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Excess algal growth/chl-a | Fish consumption | Е | 446 | 446 | 0 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Excess algal growth/chl-a | Overall use | Ε | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Excess algal growth/chl-a | Primary contact rec. | Ε | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Excess algal growth/chl-a | Secondary contact rec. | Ε | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Noxious aq. plants | Aesthetics | Е | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Noxious aq. plants | Aquatic life | Е | 446 | 357 | 89 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Noxious aq. plants | Derived overall use | Ε | 446 | 446 | 0 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Noxious aq. plants | Drinking water supply | Ε | 446 | 446 | 0 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Noxious aq. plants | Fish consumption | Ε | 446 | 446 | 0 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Noxious aq. plants | Overall use | Ε | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Noxious aq. plants | Primary contact rec. | Е | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Noxious aq. plants | Secondary contact rec. | Е | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Nutrients | Aesthetics | Е | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Nutrients | Aquatic life | Е | 446 | 357 | 89 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Nutrients | Derived overall use | Е | 446 | 446 | 0 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Nutrients | Drinking water supply | Е | 446 | 446 | 0 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Nutrients | Fish consumption | Е | 446 | 446 | 0 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Nutrients | Overall use | Е | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | ŝ | D D | cres) | res) | 70 | | | | | |
|--------------------------|---------------------------|------------------------|---------------|---------|---------------------|--------------------|---------------------------------|---------------------------|----------------|-------------|--------|--------|---------|
| | | | State | (acres) | Supporting s) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | p _e | <u>ال</u> | | | |
| | | | Trophic State | Size | , Sup | aten | ally oortir | (Se | Impacted | CHLA (ug/L) | (ng/L) | (ng/L) | Œ |
| Waterbody ID | Cause of Impairement | Use Name | T o | WB | Fully Si (acres) | Thre | Partially supporti | Not-sug (acres) | <u>π</u> | H | Ž Ž | Ē. | SDT (m) |
| FAIRFIELD POND, VT | Nutrients | Primary contact rec. | Е | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FAIRFIELD POND, VT | Nutrients | Secondary contact rec. | Е | 446 | 0 | 446 | 0 | 0 | 0% | 14.1 | | 24.6 | 2.8 |
| FOREST LAKE (CALAIS), VT | Noxious aq. plants | Aesthetics | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Noxious aq. plants | Aquatic life | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Noxious aq. plants | Derived overall use | 0 | 133 | 133 | 0 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Noxious aq. plants | Drinking water supply | 0 | 133 | 133 | 0 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Noxious aq. plants | Fish consumption | 0 | 133 | 133 | 0 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Noxious aq. plants | Overall use | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Noxious aq. plants | Primary contact rec. | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Noxious aq. plants | Secondary contact rec. | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Nutrients | Aesthetics | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Nutrients | Aquatic life | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Nutrients | Derived overall use | 0 | 133 | 133 | 0 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Nutrients | Drinking water supply | 0 | 133 | 133 | 0 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Nutrients | Fish consumption | 0 | 133 | 133 | 0 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Nutrients | Overall use | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Nutrients | Primary contact rec. | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| FOREST LAKE (CALAIS), VT | Nutrients | Secondary contact rec. | 0 | 133 | 106 | 27 | 0 | 0 | 0% | | | | 7.1 |
| GREAT AVERILL POND, VT | Nutrients | Aesthetics | 0 | 828 | 828 | 0 | 0 | 0 | 0% | | | | 5.3 |
| GREAT AVERILL POND, VT | Nutrients | Aquatic life | 0 | 828 | 0 | 0 | 828 | 0 | 100% | | | | 5.3 |
| GREAT AVERILL POND, VT | Nutrients | Derived overall use | 0 | 828 | 0 | 0 | 828 | 0 | 100% | | | | 5.3 |
| GREAT AVERILL POND, VT | Nutrients | Drinking water supply | 0 | 828 | 828 | 0 | 0 | 0 | 0% | | | | 5.3 |
| GREAT AVERILL POND, VT | Nutrients | Fish consumption | 0 | 828 | 0 | 0 | 828 | 0 | 100% | | | | 5.3 |
| GREAT AVERILL POND, VT | Nutrients | Overall use | 0 | 828 | 0 | 0 | 828 | 0 | 100% | | | | 5.3 |
| GREAT AVERILL POND, VT | Nutrients | Primary contact rec. | 0 | 828 | 828 | 0 | 0 | 0 | 0% | | | | 5.3 |
| GREAT AVERILL POND, VT | Nutrients | Secondary contact rec. | 0 | 828 | 0 | 0 | 828 | 0 | 100% | | | | 5.3 |
| GREAT HOSMER POND, VT | Excess algal growth/chl-a | Aesthetics | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Excess algal growth/chl-a | Aquatic life | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Excess algal growth/chl-a | Derived overall use | Ε | 140 | 140 | 0 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Excess algal growth/chl-a | Drinking water supply | Ε | 140 | 140 | 0 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Excess algal growth/chl-a | Fish consumption | Ε | 140 | 140 | 0 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Excess algal growth/chl-a | Overall use | Е | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Excess algal growth/chl-a | Primary contact rec. | Е | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Excess algal growth/chl-a | Secondary contact rec. | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Nutrients | Aesthetics | Е | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Nutrients | Aquatic life | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Nutrients | Derived overall use | Ε | 140 | 140 | 0 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Nutrients | Drinking water supply | Ε | 140 | 140 | 0 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Nutrients | Fish consumption | Ε | 140 | 140 | 0 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | Nutrients | Overall use | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |

Appendix A: Summary of 305(b) assessment and nutrient data

| ### Waterbody ID Cause of Impairement Use Name Fig. Fi | | | | | | | (Se | (Ş | | | | | | |
|--|-----------------------|----------------------------|------------------------|----------|-------|-------------------|-------|----------------|---------------|------|------|--------|------|----------|
| GREAT HOSMER POND, VT Nutrients Primary contact rec. E 140 0 140 0 0 0% 5.2 | | | | ţe | res) | orting | (acre | (acre | ting | _ | | | | |
| GREAT HOSMER POND, VT Nutrients Primary contact rec. E 140 0 140 0 0 0% 5.2 | | | | Sta | e (ac | oddn | aned | y ting | poor | cted | ng/L | Ţ | ī | <u>-</u> |
| GREAT HOSMER POND, VT Nutrients Primary contact rec. E 140 0 140 0 0 0% 5.2 | | | | phic | Siz | lly Si res) | reate | rtiall opor | t-sul res) | edw | Š | /ɓn) | /ɓn) | E) |
| CAREAT HOSMER POND, VT Organic enrich./now DO/TOC Aguatic life E 140 0 140 0 0 0 0 0 0 0 0 0 | Waterbody ID | Cause of Impairement | Use Name | <u> </u> | ₹ | <u>a</u> <u>F</u> | 투 | Pal | ac (ac | -8 | 퓽 | Z E | ₽ | SD |
| CREAT HOSMER POND, VT Organic enrich./low DO/TOC Organic enrich./low | GREAT HOSMER POND, VT | Nutrients | Primary contact rec. | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT Organic enrich./low DO/TOC Centrol Derived overall use E 140 0 140 0 0 0% 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Derived overall use E 140 140 0 0 0% 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Pish consumption E 140 140 0 0 0 0% 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Primary contact rec. E 140 0 140 0 0 0% 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Primary contact rec. E 140 0 0 0 0 0 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Secondary contact rec. E 140 0 140 0 0 0 | GREAT HOSMER POND, VT | Nutrients | Secondary contact rec. | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT | GREAT HOSMER POND, VT | Organic enrich./low DO/TOC | Aesthetics | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT Organic enrich./low DO/TOC Drinking water supply E 140 140 0 0 0 0% 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Primary contact rec. E 140 0 0 0 0% 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Primary contact rec. E 140 0 140 0 0 0% 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Secondary contact rec. E 140 0 140 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Aguatic life M 422 0 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Derived overall use M 422 2 0 0 0 0 1.8 300.0 8.1 3.6 < | GREAT HOSMER POND, VT | Organic enrich./low DO/TOC | Aquatic life | Е | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT Organic enrich/low DO/TOC Fish consumption E 140 0 <td>GREAT HOSMER POND, VT</td> <td>Organic enrich./low DO/TOC</td> <td>Derived overall use</td> <td>Е</td> <td>140</td> <td>140</td> <td>0</td> <td>0</td> <td>0</td> <td>0%</td> <td></td> <td></td> <td></td> <td>5.2</td> | GREAT HOSMER POND, VT | Organic enrich./low DO/TOC | Derived overall use | Е | 140 | 140 | 0 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT Organic enrich./low DO/TOC Overall use E 140 0 140 0 0 0% 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Scondary contact rec. E 140 0 140 0 0 0% 5.2 GROTON, VT Qualic life M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Aguatic life M 422 0 0 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Drinking water supply M 422 422 0 | GREAT HOSMER POND, VT | Organic enrich./low DO/TOC | Drinking water supply | Ε | 140 | 140 | 0 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT Organic enrich./low DO/TOC Primary contact rec. E 140 0 140 0 0 0% 5.2 GREAT HOSMER POND, VT Organic enrich./low DO/TOC Secondary contact rec. E 140 0 140 0 0 0% 5.2 GROTON, VT Nutrients Aquatic life M 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Derived overall use M 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Primary contact rec. M 422 422 0 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Primary contact rec. M 422 0 0 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT <t< td=""><td>GREAT HOSMER POND, VT</td><td>Organic enrich./low DO/TOC</td><td>Fish consumption</td><td>Е</td><td>140</td><td>140</td><td>0</td><td>0</td><td>0</td><td>0%</td><td></td><td></td><td></td><td>5.2</td></t<> | GREAT HOSMER POND, VT | Organic enrich./low DO/TOC | Fish consumption | Е | 140 | 140 | 0 | 0 | 0 | 0% | | | | 5.2 |
| GREAT HOSMER POND, VT Organic enrich/low DO/TOC Secondary contact rec. E 140 0 140 0 0 0% 0.0 <th< td=""><td>GREAT HOSMER POND, VT</td><td>Organic enrich./low DO/TOC</td><td>Overall use</td><td>Ε</td><td>140</td><td>0</td><td>140</td><td>0</td><td>0</td><td>0%</td><td></td><td></td><td></td><td>5.2</td></th<> | GREAT HOSMER POND, VT | Organic enrich./low DO/TOC | Overall use | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| ROTTON, VT Nutrients Acusthetics M 422 0 422 0 0 0 0 0 0 0 0 0 | GREAT HOSMER POND, VT | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GROTON, VT Nutrients Aquatic life M 422 0 422 0 0 0% 1.8 30.0 8.1 3.6 GROTON, VT Nutrients Derived overall use M 422 422 0 0 0 0% 1.8 30.0 8.1 3.6 GROTON, VT Nutrients Pish consumption M 422 422 0 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Overall use M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Overall use M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Secondary contact rec. M 422 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC | GREAT HOSMER POND, VT | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 140 | 0 | 140 | 0 | 0 | 0% | | | | 5.2 |
| GROTON, VT Nutrients | GROTON, VT | Nutrients | Aesthetics | M | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Nutrients Drinking water supply M 422 422 0 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Fish consumption M 422 422 0 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Overall use M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Secondary contact rec. M 422 0 422 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Aesthetics M 422 0 422 0 0% 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Aesthetics M 422 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich. | GROTON, VT | Nutrients | Aquatic life | M | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| RROTON, VT Nutrients | GROTON, VT | Nutrients | Derived overall use | M | 422 | 422 | 0 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Nutrients Overall use M 422 0 422 0 0 0% 1.8 30.0 8.1 3.6 GROTON, VT Nutrients Primary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Nutrients Secondary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Apuatic life M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Apuatic life M 422 0 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Drinking water supply M 422 422 0 0 0 0 1.8 300.0 8.1 3.6 | GROTON, VT | Nutrients | Drinking water supply | M | 422 | 422 | 0 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Nutrients Primary contact rec. M 422 0 422 0 0 0% 1.8 30.0 8.1 3.6 GROTON, VT Nutrients Secondary contact rec. M 422 0 422 0 0 0% 1.8 30.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Aesthetics M 422 0 422 0 0 0% 1.8 30.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Derived overall use M 422 422 0 0 0% 1.8 30.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Drinking water supply M 422 422 0 0 0 0% 1.8 30.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Fish consumption M 422 422 0 0 0% 1.8 30.0 8.1 3.6 | GROTON, VT | Nutrients | Fish consumption | М | 422 | 422 | 0 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Nutrients Secondary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Aesthetics M 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Derived overall use M 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Drinking water supply M 422 422 0 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Drinking water supply M 422 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Primary contact rec. M 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC | GROTON, VT | Nutrients | Overall use | M | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Organic enrich./low DO/TOC Aesthetics M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Aquatic life M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Derived overall use M 422 422 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Drinking water supply M 422 422 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Fish consumption M 422 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Overall use M 422 0 422 0 0 0 1.8 300.0 8.1 3 | GROTON, VT | Nutrients | Primary contact rec. | М | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Organic enrich./low DO/TOC Aquatic life M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Derived overall use M 422 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Drinking water supply M 422 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Fish consumption M 422 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Overall use M 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Primary contact rec. M 422 0 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./ | GROTON, VT | Nutrients | Secondary contact rec. | M | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Organic enrich./low DO/TOC Organic en | GROTON, VT | Organic enrich./low DO/TOC | Aesthetics | М | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Organic enrich./low DO/TOC Fish consumption M 422 422 0 0 0 0 0 0 0 1.8 30.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Fish consumption M 422 422 0 0 0 0 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Overall use M 422 0 422 0 0 0 0 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Overall use M 422 0 422 0 0 0 0 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Overall use M 422 0 422 0 0 0 0 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Organic enrich./low DO/TOC Organic enrich./low DO/TOC Overall use M 422 0 0 0 0 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Overall use M 422 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | GROTON, VT | Organic enrich./low DO/TOC | Aquatic life | М | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Organic enrich./low DO/TOC Fish consumption M 422 422 0 0 0 0 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Overall use M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Primary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Secondary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Secondary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 HALLS LAKE, VT Excess algal growth/chl-a Acquatic life M 85 0 78 7 0 8% 5.9 </td <td>GROTON, VT</td> <td>Organic enrich./low DO/TOC</td> <td>Derived overall use</td> <td>М</td> <td>422</td> <td>422</td> <td>0</td> <td>0</td> <td>0</td> <td>0%</td> <td>1.8</td> <td>300.0</td> <td>8.1</td> <td>3.6</td> | GROTON, VT | Organic enrich./low DO/TOC | Derived overall use | М | 422 | 422 | 0 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Organic enrich./low DO/TOC Overall use M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Primary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Secondary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Secondary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 HALLS LAKE, VT Excess algal growth/chl-a Aesthetics M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Drinking water supply M 85 0 0 0 0 5.9 | GROTON, VT | Organic enrich./low DO/TOC | Drinking water supply | М | 422 | 422 | 0 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Organic enrich./low DO/TOC Primary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 GROTON, VT Organic enrich./low DO/TOC Secondary contact rec. M 422 0 0 0% 1.8 300.0 8.1 3.6 HALLS LAKE, VT Excess algal growth/chl-a Aesthetics M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Derived overall use M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Drinking water supply M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Drinking water supply M 85 85 0 0 0 0 5.9 < | GROTON, VT | Organic enrich./low DO/TOC | Fish consumption | М | 422 | 422 | 0 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| GROTON, VT Organic enrich./low DO/TOC Secondary contact rec. M 422 0 422 0 0 0% 1.8 300.0 8.1 3.6 HALLS LAKE, VT Excess algal growth/chl-a Aesthetics M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Derived overall use M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Derived overall use M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Drinking water supply M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Fish consumption M 85 85 0 0 0 0% 5.9 </td <td>GROTON, VT</td> <td>Organic enrich./low DO/TOC</td> <td>Overall use</td> <td>М</td> <td>422</td> <td>0</td> <td>422</td> <td>0</td> <td>0</td> <td>0%</td> <td>1.8</td> <td>300.0</td> <td>8.1</td> <td>3.6</td> | GROTON, VT | Organic enrich./low DO/TOC | Overall use | М | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| HALLS LAKE, VT Excess algal growth/chl-a Aesthetics M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Aquatic life M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Derived overall use M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Drinking water supply M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Fish consumption M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Overall use M 85 0 7 0 8% 5.9 3. | GROTON, VT | Organic enrich./low DO/TOC | Primary contact rec. | М | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| HALLS LAKE, VT Excess algal growth/chl-a Aquatic life M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Derived overall use M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Drinking water supply M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Fish consumption M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Overall use M 85 0 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Overall use M 85 0 7 0 8% 5.9 3.9 </td <td>GROTON, VT</td> <td>Organic enrich./low DO/TOC</td> <td>Secondary contact rec.</td> <td>М</td> <td>422</td> <td>0</td> <td>422</td> <td>0</td> <td>0</td> <td>0%</td> <td>1.8</td> <td>300.0</td> <td>8.1</td> <td>3.6</td> | GROTON, VT | Organic enrich./low DO/TOC | Secondary contact rec. | М | 422 | 0 | 422 | 0 | 0 | 0% | 1.8 | 300.0 | 8.1 | 3.6 |
| HALLS LAKE, VT Excess algal growth/chl-a Derived overall use M 85 0 78 7 0 8% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Drinking water supply M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Fish consumption M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Overall use M 85 0 78 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Excess algal growth/chl-a | Aesthetics | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Excess algal growth/chl-a Drinking water supply M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Fish consumption M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Overall use M 85 0 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Excess algal growth/chl-a | Aquatic life | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Excess algal growth/chl-a Fish consumption M 85 85 0 0 0 0% 5.9 3.9 HALLS LAKE, VT Excess algal growth/chl-a Overall use M 85 0 78 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Excess algal growth/chl-a | Derived overall use | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Excess algal growth/chl-a Overall use M 85 0 78 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Excess algal growth/chl-a | Drinking water supply | М | 85 | 85 | 0 | 0 | 0 | 0% | 5.9 | | | 3.9 |
| , | HALLS LAKE, VT | Excess algal growth/chl-a | Fish consumption | М | 85 | 85 | 0 | 0 | 0 | 0% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Excess algal growth/chl-a Primary contact rec. M 85 0 78 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Excess algal growth/chl-a | Overall use | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| | HALLS LAKE, VT | Excess algal growth/chl-a | Primary contact rec. | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Excess algal growth/chl-a Secondary contact rec. M 85 0 78 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Excess algal growth/chl-a | Secondary contact rec. | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Noxious aq. plants Aesthetics M 85 0 78 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Noxious aq. plants | Aesthetics | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Noxious aq. plants Aquatic life M 85 0 78 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Noxious aq. plants | Aquatic life | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Noxious aq. plants Derived overall use M 85 0 78 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Noxious aq. plants | Derived overall use | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Noxious aq. plants Drinking water supply M 85 85 0 0 0 0% 5.9 3.9 | HALLS LAKE, VT | Noxious aq. plants | Drinking water supply | М | 85 | 85 | 0 | 0 | 0 | 0% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Noxious aq. plants Fish consumption M 85 85 0 0 0 0% 5.9 3.9 | HALLS LAKE, VT | Noxious aq. plants | Fish consumption | М | 85 | 85 | 0 | 0 | 0 | 0% | 5.9 | | | 3.9 |
| HALLS LAKE, VT Noxious aq. plants Overall use M 85 0 78 7 0 8% 5.9 3.9 | HALLS LAKE, VT | Noxious aq. plants | Overall use | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | 0 | es) | ting | acres) | acres) | - Bu | | | | | |
|------------------|---------------------------|------------------------|---------------|----------------|-----------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|--------|----------|---------|
| | | | Trophic State | 3 Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | (ng/L) | (ng/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | Ĕ | Χ | ac (ac | 阜 | Pa Su | g Se | % | ᇴ | Z | <u>L</u> | SD |
| HALLS LAKE, VT | Noxious aq. plants | Primary contact rec. | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT | Noxious aq. plants | Secondary contact rec. | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT | Nutrients | Aesthetics | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT | Nutrients | Aquatic life | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT | Nutrients | Derived overall use | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT | Nutrients | Drinking water supply | М | 85 | 85 | 0 | 0 | 0 | 0% | 5.9 | | | 3.9 |
| HALLS LAKE, VT | Nutrients | Fish consumption | М | 85 | 85 | 0 | 0 | 0 | 0% | 5.9 | | | 3.9 |
| HALLS LAKE, VT | Nutrients | Overall use | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT | Nutrients | Primary contact rec. | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HALLS LAKE, VT | Nutrients | Secondary contact rec. | М | 85 | 0 | 78 | 7 | 0 | 8% | 5.9 | | | 3.9 |
| HARVEYS LAKE, VT | Noxious aq. plants | Aesthetics | М | 351 | 0 | 0 | 351 | 0 | 100% | 2.8 | | 6.9 | 5.8 |
| HARVEYS LAKE, VT | Noxious aq. plants | Aquatic life | М | 351 | 0 | 0 | 351 | 0 | 100% | 2.8 | | 6.9 | 5.8 |
| HARVEYS LAKE, VT | Noxious aq. plants | Derived overall use | М | 351 | 0 | 0 | 351 | 0 | 100% | 2.8 | | 6.9 | 5.8 |
| HARVEYS LAKE, VT | Noxious aq. plants | Drinking water supply | М | 351 | 351 | 0 | 0 | 0 | 0% | 2.8 | | 6.9 | 5.8 |
| HARVEYS LAKE, VT | Noxious aq. plants | Fish consumption | М | 351 | 0 | 0 | 351 | 0 | 100% | 2.8 | | 6.9 | 5.8 |
| HARVEYS LAKE, VT | Noxious aq. plants | Overall use | М | 351 | 0 | 0 | 351 | 0 | 100% | 2.8 | | 6.9 | 5.8 |
| HARVEYS LAKE, VT | Noxious aq. plants | Primary contact rec. | М | 351 | 0 | 0 | 351 | 0 | 100% | 2.8 | | 6.9 | 5.8 |
| HARVEYS LAKE, VT | Noxious aq. plants | Secondary contact rec. | М | 351 | 0 | 0 | 351 | 0 | 100% | 2.8 | | 6.9 | 5.8 |
| ISLAND POND, VT | Nutrients | Aesthetics | M | 626 | 526 | 100 | 0 | 0 | 0% | | | | 6.3 |
| ISLAND POND, VT | Nutrients | Aquatic life | M | 626 | 526 | 100 | 0 | 0 | 0% | | | | 6.3 |
| ISLAND POND, VT | Nutrients | Derived overall use | M | 626 | 0 | 0 | 626 | 0 | 100% | | | | 6.3 |
| ISLAND POND, VT | Nutrients | Drinking water supply | M | 626 | 626 | 0 | 0 | 0 | 0% | | | | 6.3 |
| ISLAND POND, VT | Nutrients | Fish consumption | М | 626 | 0 | 0 | 626 | 0 | 100% | | | | 6.3 |
| ISLAND POND, VT | Nutrients | Overall use | M | 626 | 0 | 0 | 626 | 0 | 100% | | | | 6.3 |
| ISLAND POND, VT | Nutrients | Primary contact rec. | М | 626 | 526 | 100 | 0 | 0 | 0% | | | | 6.3 |
| ISLAND POND, VT | Nutrients | Secondary contact rec. | М | 626 | 526 | 100 | 0 | 0 | 0% | | | | 6.3 |
| JACKSONVILLE, VT | Excess algal growth/chl-a | Aesthetics | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Excess algal growth/chl-a | Aquatic life | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Excess algal growth/chl-a | Derived overall use | | 20 | 20 | 0 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Excess algal growth/chl-a | Drinking water supply | | 20 | 20 | 0 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Excess algal growth/chl-a | Fish consumption | | 20 | 20 | 0 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Excess algal growth/chl-a | Overall use | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Excess algal growth/chl-a | Primary contact rec. | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Excess algal growth/chl-a | Secondary contact rec. | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Noxious aq. plants | Aesthetics | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Noxious aq. plants | Aquatic life | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Noxious aq. plants | Derived overall use | | 20 | 20 | 0 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Noxious aq. plants | Drinking water supply | | 20 | 20 | 0 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Noxious aq. plants | Fish consumption | | 20 | 20 | 0 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Noxious aq. plants | Overall use | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | rophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | (ng/L) | 5 | 5 | • |
|------------------------|---------------------------|------------------------|--------------|-----------------|--------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|-----------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic | WB Siz | Fully S (acres) | Threate | Partially supporti | Not-sup (acres) | % Impa | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| JACKSONVILLE, VT | Noxious aq. plants | Primary contact rec. | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Noxious aq. plants | Secondary contact rec. | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Nutrients | Aesthetics | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Nutrients | Aquatic life | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Nutrients | Derived overall use | | 20 | 20 | 0 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Nutrients | Drinking water supply | | 20 | 20 | 0 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Nutrients | Fish consumption | | 20 | 20 | 0 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Nutrients | Overall use | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Nutrients | Primary contact rec. | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JACKSONVILLE, VT | Nutrients | Secondary contact rec. | | 20 | 0 | 20 | 0 | 0 | 0% | 36.6 | 415.0 | 44.0 | 0.9 |
| JOES POND (DANVLL), VT | Nutrients | Aesthetics | 0 | 396 | 296 | 100 | 0 | 0 | 0% | | | | 4.4 |
| JOES POND (DANVLL), VT | Nutrients | Aquatic life | 0 | 396 | 296 | 100 | 0 | 0 | 0% | | | | 4.4 |
| JOES POND (DANVLL), VT | Nutrients | Derived overall use | 0 | 396 | 0 | 0 | 396 | 0 | 100% | | | | 4.4 |
| JOES POND (DANVLL), VT | Nutrients | Drinking water supply | 0 | 396 | 396 | 0 | 0 | 0 | 0% | | | | 4.4 |
| JOES POND (DANVLL), VT | Nutrients | Fish consumption | 0 | 396 | 0 | 0 | 396 | 0 | 100% | | | | 4.4 |
| JOES POND (DANVLL), VT | Nutrients | Overall use | 0 | 396 | 0 | 0 | 396 | 0 | 100% | | | | 4.4 |
| JOES POND (DANVLL), VT | Nutrients | Primary contact rec. | 0 | 396 | 396 | 0 | 0 | 0 | 0% | | | | 4.4 |
| JOES POND (DANVLL), VT | Nutrients | Secondary contact rec. | 0 | 396 | 396 | 0 | 0 | 0 | 0% | | | | 4.4 |
| LAKE CARMI, VT | Excess algal growth/chl-a | Aesthetics | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Excess algal growth/chl-a | Aquatic life | Е | 1402 | 667 | 25 | 710 | 0 | 51% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Excess algal growth/chl-a | Derived overall use | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Excess algal growth/chl-a | Drinking water supply | Е | 1402 | 1392 | 10 | 0 | 0 | 0% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Excess algal growth/chl-a | Fish consumption | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Excess algal growth/chl-a | Overall use | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Excess algal growth/chl-a | Primary contact rec. | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Excess algal growth/chl-a | Secondary contact rec. | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Noxious aq. plants | Aesthetics | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Noxious aq. plants | Aquatic life | Е | 1402 | 667 | 25 | 710 | 0 | 51% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Noxious aq. plants | Derived overall use | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Noxious aq. plants | Drinking water supply | Е | 1402 | 1392 | 10 | 0 | 0 | 0% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Noxious aq. plants | Fish consumption | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Noxious aq. plants | Overall use | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Noxious aq. plants | Primary contact rec. | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Noxious aq. plants | Secondary contact rec. | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Nutrients | Aesthetics | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Nutrients | Aquatic life | Е | 1402 | 667 | 25 | 710 | 0 | 51% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Nutrients | Derived overall use | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Nutrients | Drinking water supply | Е | 1402 | 1392 | 10 | 0 | 0 | 0% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Nutrients | Fish consumption | Е | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| | | • | | | | | | | | | | | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | te | (acres) | orting | (acres) | (acres) | ting | _ | <u> </u> | | | |
|-----------------|----------------------------|---|---------------|-------------|-----------------------------|--------------------|---------------------------------|---------------------------|------------|-------------|-------------|-----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size (ac | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| LAKE CARMI, VT | Nutrients | | E | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Nutrients | Primary contact rec. Secondary contact rec. | E | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Organic enrich./low DO/TOC | Aesthetics | E | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Organic enrich./low DO/TOC | Aquatic life | E | 1402 | 667 | 25 | 710 | 0 | 51% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Organic enrich./low DO/TOC | Derived overall use | E | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Organic enrich./low DO/TOC | Drinking water supply | E | 1402 | 1392 | 10 | 0 | 0 | 0% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Organic enrich./low DO/TOC | Fish consumption | E | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Organic enrich./low DO/TOC | Overall use | E | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Organic enrich./low DO/TOC | Primary contact rec. | E | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE CARMI, VT | Organic enrich./low DO/TOC | Secondary contact rec. | E | 1402 | 0 | 0 | 0 | 1402 | 100% | 18.8 | | 30.5 | 1.6 |
| LAKE EDEN, VT | Nutrients | Aesthetics | М | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Nutrients | Aquatic life | М | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Nutrients | Derived overall use | М | 194 | 194 | 0 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Nutrients | Drinking water supply | М | 194 | 194 | 0 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Nutrients | Fish consumption | М | 194 | 194 | 0 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Nutrients | Overall use | М | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Nutrients | Primary contact rec. | М | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Nutrients | Secondary contact rec. | М | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Organic enrich./low DO/TOC | Aesthetics | М | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Organic enrich./low DO/TOC | Aquatic life | М | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Organic enrich./low DO/TOC | Derived overall use | М | 194 | 194 | 0 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Organic enrich./low DO/TOC | Drinking water supply | M | 194 | 194 | 0 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Organic enrich./low DO/TOC | Fish consumption | M | 194 | 194 | 0 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Organic enrich./low DO/TOC | Overall use | M | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Organic enrich./low DO/TOC | Primary contact rec. | M | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE EDEN, VT | Organic enrich./low DO/TOC | Secondary contact rec. | M | 194 | 0 | 194 | 0 | 0 | 0% | 3.7 | | 14.5 | 4.0 |
| LAKE ELMORE, VT | Excess algal growth/chl-a | Aesthetics | M | 219 | 197 | 0 | 22 | 0 | 10% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Excess algal growth/chl-a | Aquatic life | M | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Excess algal growth/chl-a | Derived overall use | M | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Excess algal growth/chl-a | Drinking water supply | M | 219 | 219 | 0 | 0 | 0 | 0% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Excess algal growth/chl-a | Fish consumption | M | 219 | 219 | 0 | 0 | 0 | 0% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Excess algal growth/chl-a | Overall use | M | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Excess algal growth/chl-a | Primary contact rec. | M | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Excess algal growth/chl-a | Secondary contact rec. | M | 219 | 197 | 0 | 22 | 0 | 10% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Noxious aq. plants | Aesthetics | M | 219 | 197 | 0 | 22 | 0 | 10% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Noxious aq. plants | Aquatic life | М | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Noxious aq. plants | Derived overall use | М | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Noxious aq. plants | Drinking water supply | М | 219 | 219 | 0 | 0 | 0 | 0% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Noxious aq. plants | Fish consumption | М | 219 | 219 | 0 | 0 | 0 | 0% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Noxious aq. plants | Overall use | M | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | | | (S | <u> </u> | | | | | | |
|--------------------|---------------------------|------------------------|---------------|-----------------|--------------------------|---------------------------|---------------------------------|---------------------------|------------|-------------|-----------|-----------|---------|
| Waterhauty ID | Course of Impairsment | Hao Nama | Trophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | | | | | | | | | | | |
| LAKE ELMORE, VT | Noxious aq. plants | Primary contact rec. | M | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Noxious aq. plants | Secondary contact rec. | M | 219 | 197 | 0 | 22 | 0 | 10% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Nutrients | Aesthetics | M | 219 | 197 | 0 | 22 | 0 0 | 10% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Nutrients | Aquatic life | M | 219 | 0 | 0 | 219 | | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Nutrients | Derived overall use | M | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Nutrients | Drinking water supply | M | 219 | 219 | 0 | 0 | 0 | 0% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Nutrients | Fish consumption | M | 219 | 219 | 0 | 0 | 0 | 0% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Nutrients | Overall use | M | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Nutrients | Primary contact rec. | M | 219 | 0 | 0 | 219 | 0 | 100% | 4.7 | | 16.5 | 3.1 |
| LAKE ELMORE, VT | Nutrients | Secondary contact rec. | M | 219 | 197 | 0 | 22 | 0 | 10% | 4.7 | | 16.5 | 3.1 |
| LAKE FAIRLEE, VT | Nutrients | Aesthetics | M | 457 | 0 | 457 | 0 | 0 | 0% | 3.5 | 200.0 | 5.8 | 6.3 |
| LAKE FAIRLEE, VT | Nutrients | Aquatic life | М | 457 | 0 | 457 | 0 | 0 | 0% | 3.5 | 200.0 | 5.8 | 6.3 |
| LAKE FAIRLEE, VT | Nutrients | Derived overall use | М | 457 | 457 | 0 | 0 | 0 | 0% | 3.5 | 200.0 | 5.8 | 6.3 |
| LAKE FAIRLEE, VT | Nutrients | Drinking water supply | М | 457 | 457 | 0 | 0 | 0 | 0% | 3.5 | 200.0 | 5.8 | 6.3 |
| LAKE FAIRLEE, VT | Nutrients | Overall use | М | 457 | 0 | 457 | 0 | 0 | 0% | 3.5 | 200.0 | 5.8 | 6.3 |
| LAKE FAIRLEE, VT | Nutrients | Primary contact rec. | М | 457 | 0 | 457 | 0 | 0 | 0% | 3.5 | 200.0 | 5.8 | 6.3 |
| LAKE FAIRLEE, VT | Nutrients | Secondary contact rec. | M | 457 | 0 | 457 | 0 | 0 | 0% | 3.5 | 200.0 | 5.8 | 6.3 |
| LAKE GREENWOOD, VT | Excess algal growth/chl-a | Aesthetics | Е | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Excess algal growth/chl-a | Aquatic life | Е | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Excess algal growth/chl-a | Derived overall use | Е | 96 | 96 | 0 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Excess algal growth/chl-a | Drinking water supply | Е | 96 | 96 | 0 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Excess algal growth/chl-a | Fish consumption | Ε | 96 | 96 | 0 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Excess algal growth/chl-a | Overall use | Ε | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Excess algal growth/chl-a | Primary contact rec. | Ε | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Excess algal growth/chl-a | Secondary contact rec. | Ε | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Noxious aq. plants | Aesthetics | Е | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Noxious aq. plants | Aquatic life | Ε | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Noxious aq. plants | Derived overall use | Е | 96 | 96 | 0 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Noxious aq. plants | Drinking water supply | Ε | 96 | 96 | 0 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Noxious aq. plants | Fish consumption | Ε | 96 | 96 | 0 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Noxious aq. plants | Overall use | Е | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Noxious ag. plants | Primary contact rec. | Е | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Noxious aq. plants | Secondary contact rec. | Е | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Nutrients | Aesthetics | Е | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Nutrients | Aquatic life | Е | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Nutrients | Derived overall use | E | 96 | 96 | 0 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Nutrients | Drinking water supply | E | 96 | 96 | 0 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Nutrients | Fish consumption | E | 96 | 96 | 0 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Nutrients | Overall use | E | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| LAKE GREENWOOD, VT | Nutrients | Primary contact rec. | E | 96 | 0 | 96 | 0 | 0 | 0% | | | | 5.3 |
| 0, , , , | | a., contact roo. | _ | 50 | 3 | 50 | • | J | 5 /0 | | | | 0.0 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | te . | cres) | orting | (acres) | (acres) | ting | | • | | | |
|--|--|----------------------------------|---------------|-----------------|--------------------------|--------------------|---------------------------------|---------------------------|-------------------|-------------|-----------|--------------|------------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | % Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| • | • | | | | <u>ம் ಅ</u> 0 | - | | | _ | | | - | |
| LAKE GREENWOOD, VT | Nutrients | Secondary contact rec. | E M | 96 5066 | 5609 | 96 204 | 0 51 | 0 | 0% 3% | | | | 5.3 |
| LAKE MEMPHREMAGOG, VT LAKE MEMPHREMAGOG, VT | Excess algal growth/chl-a | Agustic life | M | 5966 | 5711 | 204 204 | 51 51 | 102 0 | 3% 1% | 6.0 6.0 | | 22.8 22.8 | 3.3 3.3 |
| LAKE MEMPHREMAGOG, VT | Excess algal growth/chl-a | Aquatic life Derived overall use | M | 5966 5966 | 0 | 0 | 0 | 5966 | 100% | 6.0 | | 22.8 | 3.3 3.3 |
| LAKE MEMPHREMAGOG, VT | Excess algal growth/chl-a Excess algal growth/chl-a | Drinking water supply | M | 5966 | 5966 | 0 | 0 | 0 | 0% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | | Fish consumption | M | 5966 | 0 | 0 | 0 | 5966 | 100% | 6.0 | | 22.8 | 3.3 |
| | Excess algal growth/chl-a | Overall use | M | 5966 | 0 | 0 | 0 | 5966 | 100% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT LAKE MEMPHREMAGOG, VT | Excess algal growth/chl-a | | M | 5966 | 5609 | 204 | 51 | 102 | 3% | 6.0 | | 22.8 | 3.3 3.3 |
| LAKE MEMPHREMAGOG, VT | Excess algal growth/chl-a | Primary contact rec. | M | 5966 | 5609 | 204 | 51 | 102 | 3% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Excess algal growth/chl-a | Secondary contact rec. | M | 5966 | 5609 | 204 | 51 51 | 102 | 3% 3% | | | 22.8 | 3.3 3.3 |
| • | Noxious aq. plants | Aesthetics | | | 5711 | 204 | 51 51 | 0 | | 6.0 | | 22.8 | |
| LAKE MEMPHREMAGOG, VT | Noxious aq. plants | Aquatic life | M | 5966 | 0 | | 0 | | 1% 100% | 6.0 | | | 3.3 |
| LAKE MEMPHREMAGOG, VT | Noxious aq. plants | Derived overall use | M | 5966 | | 0 | | 5966 | | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Noxious aq. plants | Drinking water supply | M | 5966 | 5966 | 0 | 0 | 0 | 0% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Noxious aq. plants | Fish consumption | M | 5966 | 0 | 0 | 0 | 5966 | 100% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Noxious aq. plants | Overall use | M | 5966 | 0 | 0 | 0 | 5966 | 100% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Noxious aq. plants | Primary contact rec. | M | 5966 | 5609 | 204 | 51 | 102 | 3% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Noxious aq. plants | Secondary contact rec. | М | 5966 | 5609 | 204 | 51 | 102 | 3% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Nutrients | Aesthetics | М | 5966 | 5609 | 204 | 51 | 102 | 3% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Nutrients | Aquatic life | М | 5966 | 5711 | 204 | 51 | 0 | 1% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Nutrients | Derived overall use | М | 5966 | 0 | 0 | 0 | 5966 | 100% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Nutrients | Drinking water supply | М | 5966 | 5966 | 0 | 0 | 0 | 0% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Nutrients | Fish consumption | М | 5966 | 0 | 0 | 0 | 5966 | 100% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Nutrients | Overall use | М | 5966 | 0 | 0 | 0 | 5966 | 100% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Nutrients | Primary contact rec. | M | 5966 | 5609 | 204 | 51 | 102 | 3% | 6.0 | | 22.8 | 3.3 |
| LAKE MEMPHREMAGOG, VT | Nutrients | Secondary contact rec. | M | 5966 | 5609 | 204 | 51 | 102 | 3% | 6.0 | | 22.8 | 3.3 |
| LAKE MOREY, VT | Noxious aq. plants | Aesthetics | M | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Noxious aq. plants | Aquatic life | M | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Noxious aq. plants | Derived overall use | M | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Noxious aq. plants | Drinking water supply | M | 547 | 547 | 0 | 0 | 0 | 0% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Noxious aq. plants | Fish consumption | M | 547 | 547 | 0 | 0 | 0 | 0% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Noxious aq. plants | Overall use | M | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Noxious aq. plants | Primary contact rec. | М | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Noxious aq. plants | Secondary contact rec. | М | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Nutrients | Aesthetics | М | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Nutrients | Aquatic life | M | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Nutrients | Derived overall use | M | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Nutrients | Drinking water supply | М | 547 | 547 | 0 | 0 | 0 | 0% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Nutrients | Fish consumption | М | 547 | 547 | 0 | 0 | 0 | 0% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Nutrients | Overall use | M | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE MOREY, VT | Nutrients | Primary contact rec. | М | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | Φ | res) | rting | (acres) | acres) | ing | | | | | |
|-----------------|----------------------------|------------------------|---------------|-----------------|-----------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|-----------|-----------|---------|
| | | H. N. | Frophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | - ' | | | | | | % | | | • | |
| LAKE MOREY, VT | Nutrients | Secondary contact rec. | М | 547 | 410 | 100 | 37 | 0 | 7% | 9.9 | | 13.2 | 5.2 |
| LAKE PARKER, VT | Noxious aq. plants | Aesthetics | E | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Noxious aq. plants | Aquatic life | E | 250 | 0 | 0 | 173 | 77 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Noxious aq. plants | Derived overall use | E | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Noxious aq. plants | Drinking water supply | E | 250 | 250 | 0 | 0 | 0 | 0% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Noxious aq. plants | Fish consumption | E | 250 | 250 | 0 | 0 | 0 | 0% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Noxious aq. plants | Overall use | E | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Noxious aq. plants | Primary contact rec. | E | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Noxious aq. plants | Secondary contact rec. | E | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Nutrients | Aesthetics | E | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Nutrients | Aquatic life | E | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Nutrients | Derived overall use | E | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Nutrients | Drinking water supply | E | 250 | 250 | 0 | 0 | 0 | 0% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Nutrients | Fish consumption | E | 250 | 250 | 0 | 0 | 0 | 0% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Nutrients | Overall use | Ε | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Nutrients | Primary contact rec. | Ε | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Nutrients | Secondary contact rec. | Е | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Organic enrich./low DO/TOC | Aesthetics | Е | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Organic enrich./low DO/TOC | Aquatic life | Е | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Organic enrich./low DO/TOC | Derived overall use | Е | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Organic enrich./low DO/TOC | Drinking water supply | Ε | 250 | 250 | 0 | 0 | 0 | 0% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Organic enrich./low DO/TOC | Fish consumption | Е | 250 | 250 | 0 | 0 | 0 | 0% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Organic enrich./low DO/TOC | Overall use | Е | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Organic enrich./low DO/TOC | Primary contact rec. | Ε | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PARKER, VT | Organic enrich./low DO/TOC | Secondary contact rec. | Ε | 250 | 0 | 0 | 173 | 77 | 100% | 7.0 | | 18.3 | 3.3 |
| LAKE PINNEO, VT | Excess algal growth/chl-a | Aesthetics | Е | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Excess algal growth/chl-a | Aquatic life | Ε | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Excess algal growth/chl-a | Derived overall use | Е | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Excess algal growth/chl-a | Drinking water supply | Е | 50 | 50 | 0 | 0 | 0 | 0% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Excess algal growth/chl-a | Fish consumption | Ε | 50 | 50 | 0 | 0 | 0 | 0% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Excess algal growth/chl-a | Overall use | Ε | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Excess algal growth/chl-a | Primary contact rec. | Е | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Excess algal growth/chl-a | Secondary contact rec. | Е | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Nutrients | Aesthetics | Е | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Nutrients | Aquatic life | Е | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Nutrients | Derived overall use | Е | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Nutrients | Drinking water supply | E | 50 | 50 | 0 | 0 | 0 | 0% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Nutrients | Fish consumption | E | 50 | 50 | 0 | 0 | 0 | 0% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Nutrients | Overall use | E | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE PINNEO, VT | Nutrients | Primary contact rec. | E | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| | | | _ | | • | • | - | • | | | | _0.0 | |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | | <u> </u> | <u> </u> | res) | res) | | | | | | |
|---------------------|----------------------------|------------------------|---------------|-----------------|--------------------------|--------------------|---------------------------------|---------------------------|----------|-------------|-----------|-----------|------------|
| | | W. W. | Trophic State | WB Size (acres) | Fully Supporting (acres) | Threatened (acres) | Partially supporting (acres) | Not-supporting (acres) | Impacted | CHLA (ug/L) | TN (ug/L) | TP (ug/L) | SDT (m) |
| Waterbody ID | Cause of Impairement | Use Name | | | | | | | % | | | | |
| LAKE PINNEO, VT | Nutrients | Secondary contact rec. | E | 50 | 0 | 0 | 50 | 0 | 100% | 16.4 | | 28.8 | 1.3 |
| LAKE SALEM, VT | Excess algal growth/chl-a | Aesthetics | M | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Excess algal growth/chl-a | Aquatic life | M | 764 | 514 | 0 | 250 | 0 | 33% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Excess algal growth/chl-a | Derived overall use | M | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Excess algal growth/chl-a | Drinking water supply | M | 764 | 764 | 0 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Excess algal growth/chl-a | Fish consumption | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Excess algal growth/chl-a | Overall use | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Excess algal growth/chl-a | Primary contact rec. | М | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Excess algal growth/chl-a | Secondary contact rec. | М | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Noxious aq. plants | Aesthetics | М | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Noxious aq. plants | Aquatic life | М | 764 | 514 | 0 | 250 | 0 | 33% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Noxious aq. plants | Derived overall use | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Noxious aq. plants | Drinking water supply | М | 764 | 764 | 0 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Noxious aq. plants | Fish consumption | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Noxious aq. plants | Overall use | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Noxious aq. plants | Primary contact rec. | М | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Noxious aq. plants | Secondary contact rec. | M | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Nutrients | Aesthetics | M | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Nutrients | Aquatic life | М | 764 | 514 | 0 | 250 | 0 | 33% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Nutrients | Derived overall use | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Nutrients | Drinking water supply | М | 764 | 764 | 0 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Nutrients | Fish consumption | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Nutrients | Overall use | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Nutrients | Primary contact rec. | М | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Nutrients | Secondary contact rec. | М | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Organic enrich./low DO/TOC | Aesthetics | М | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Organic enrich./low DO/TOC | Aquatic life | М | 764 | 514 | 0 | 250 | 0 | 33% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Organic enrich./low DO/TOC | Derived overall use | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Organic enrich./low DO/TOC | Drinking water supply | М | 764 | 764 | 0 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Organic enrich./low DO/TOC | Fish consumption | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Organic enrich./low DO/TOC | Overall use | М | 764 | 0 | 0 | 0 | 764 | 100% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Organic enrich./low DO/TOC | Primary contact rec. | М | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE SALEM, VT | Organic enrich./low DO/TOC | Secondary contact rec. | М | 764 | 564 | 200 | 0 | 0 | 0% | 1.6 | | 8.4 | 4.6 |
| LAKE WILLOUGHBY, VT | Noxious aq. plants | Aesthetics | 0 | 1653 | 1653 | 0 | 0 | 0 | 0% | | | | 7.6 |
| LAKE WILLOUGHBY, VT | Noxious aq. plants | Aquatic life | 0 | 1653 | 1642 | 0 | 11 | 0 | 1% | | | | 7.6 |
| LAKE WILLOUGHBY, VT | Noxious aq. plants | Derived overall use | 0 | 1653 | 0 | 0 | 1653 | 0 | 100% | | | | 7.6 |
| LAKE WILLOUGHBY, VT | Noxious aq. plants | Drinking water supply | 0 | 1653 | 1653 | 0 | 0 | 0 | 0% | | | | 7.6 7.6 |
| | · | | 0 | | 0 | 0 | | 0 | | | | | |
| LAKE WILLOUGHBY, VT | Noxious ag. plants | Fish consumption | | 1653 | 0 | | 1653 | 0 | 100% | | | | 7.6 |
| LAKE WILLOUGHBY, VT | Noxious aq. plants | Overall use | 0 | 1653 | | 0 | 1653 | | 100% | | | | 7.6 |
| LAKE WILLOUGHBY, VT | Noxious aq. plants | Primary contact rec. | 0 | 1653 | 1642 | 0 | 11 | 0 | 1% | | | | 7.6 |

Appendix A: Summary of 305(b) assessment and nutrient data

| | | | State | (acres) | pporting | ned (acres) | ing (acres) | porting | ted | ig/L) | - | | |
|---------------------|----------------------|------------------------|---------|---------|---------------------|-------------|-----------------------|---------------------|---------|---------|----------|----------|---------|
| Waterbody ID | Cause of Impairement | Use Name | Trophic | WB Size | Fully Su (acres) | Threater | Partially supporti | Not-supl (acres) | % Impac | CHLA (u | TN (ug/L | TP (ug/L | SDT (m) |
| LAKE WILLOUGHBY, VT | Noxious aq. plants | Secondary contact rec. | 0 | 1653 | 1642 | 0 | 11 | 0 | 1% | | | | 7.6 |
| LAKE WILLOUGHBY, VT | Nutrients | Aesthetics | 0 | 1653 | 1653 | 0 | 0 | 0 | 0% | | | | 7.6 |
| LAKE WILLOUGHBY, VT | Nutrients | Aquatic life | 0 | 1653 | 1642 | 0 | 11 | 0 | 1% | | | | 7.6 |
| LAKE WILLOUGHBY, VT | Nutrients | Derived overall use | 0 | 1653 | 0 | 0 | 1653 | 0 | 100% | | | | 7.6 |