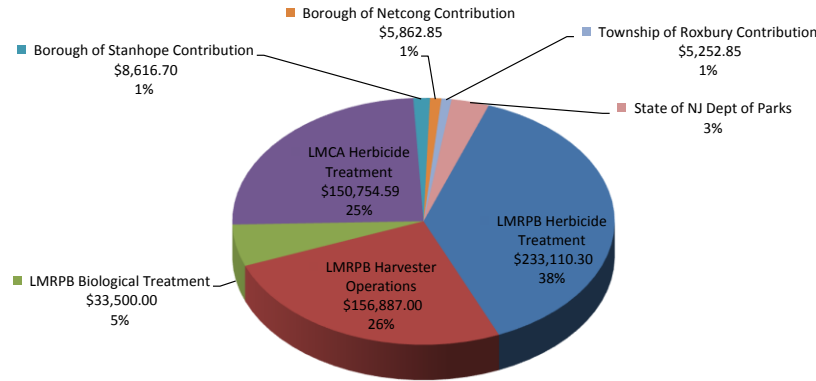


Lake Musconetcong Invasive Aquatic Weed Management History

| Contributer | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 12Yr Total |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| LMRPB Herbicide Treatment | \$ 22,890.00 | \$ 17,850.00 | \$ 14,021.10 | \$ 18,445.00 | \$ 14,646.20 | \$ 26,994.00 | \$ 12,464.00 | \$ 16,800.00 | \$ 27,525.00 | \$ 6,750.00 | \$ 25,490.00 | \$ 29,235.00 | \$ 233,110.30 |
| LMRPB Harvester Operations | \$ 9,215.00 | \$ 12,674.00 | \$ 19,119.00 | \$ 17,061.00 | \$ 13,208.00 | \$ 12,432.00 | \$ 17,435.00 | \$ 4,500.00 | \$ 13,210.00 | \$ 13,391.00 | \$ 16,557.00 | \$ 8,085.00 | \$ 156,887.00 |
| LMRPB Biological Treatment | | | | | | \$ 7,500.00 | \$ 9,000.00 | | | \$ 17,000.00 | \$ - | | \$ 33,500.00 |
| LMCA Herbicide Treatment | \$ 14,055.00 | \$ 8,351.00 | \$ 9,014.59 | \$ 16,712.00 | \$ 3,010.00 | \$ 14,573.00 | \$ 14,947.00 | \$ 14,947.00 | \$ 14,947.00 | \$ 14,947.00 | \$ 13,251.00 | \$ 12,000.00 | \$ 150,754.59 |
| Borough of Stanhope Contribution | \$ 800.00 | \$ 786.00 | \$ 649.70 | \$ 966.00 | \$ 1,065.00 | \$ 1,065.00 | \$ 1,065.00 | \$ 720.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 | \$ 8,616.70 |
| Borough of Netcong Contribution | \$ 200.00 | \$ 786.00 | \$ 324.85 | \$ 483.00 | \$ 583.00 | \$ 583.00 | \$ 583.00 | \$ 720.00 | \$ 800.00 | \$ 800.00 | \$ 800.00 | \$ 800.00 | \$ 5,862.85 |
| Township of Roxbury Contribution | \$ 800.00 | \$ 786.00 | \$ 324.85 | \$ 483.00 | \$ 583.00 | \$ 583.00 | \$ 583.00 | \$ 360.00 | \$ - | \$ 750.00 | \$ 750.00 | \$ 750.00 | \$ 5,252.85 |
| State of NJ Dept of Parks | \$ 400.00 | \$ 393.00 | \$ 8,040.00 | \$ 10,817.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 19,650.00 |
| Total | \$ 48,360.00 | \$ 41,626.00 | \$ 51,494.09 | \$ 64,967.00 | \$ 33,095.20 | \$ 63,730.00 | \$ 56,077.00 | \$ 38,047.00 | \$ 57,232.00 | \$ 54,388.00 | \$ 57,598.00 | \$ 51,620.00 | \$ 618,234.29 |

Lake Musconetcong Invasive Aquatic Weed Management 2010 thru 2021



| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Total |
|--|-----------|-----------|-----------|-----------|-----------|---------|-----------|--------|---------|---------|-----------|--------|------------|
| Volunteer Hours (Harvester Only) | 312 | 400 | 400 | 588 | 700 | 190 | 870 | 158 | 100 | 202 | 454 | 102 | 4,476 |
| Harvester Loads Removed | 137 | 235 | 220 | 240 | 140 | 36 | 194 | 8 | 20 | 50 | 92 | 15 | 1,387 |
| Cubic Yards of weed Removed | 900 | 1,470 | 1,590 | 1,735 | 1,012 | 180 | 4,134 | 240 | 600 | 1,250 | 2,069 | 330 | 15,510 |
| Pounds of weed Removed (wet weight) | 2,301,600 | 3,948,000 | 3,696,000 | 4,032,000 | 2,277,200 | 411,900 | 2,671,210 | 64,512 | 325,314 | 844,200 | 1,390,368 | 28,896 | 21,991,200 |
| Phosphorus Removed (pounds) | 411 | 705 | 660 | 720 | 407 | 47 | 477 | 12 | 60.02 | 150.79 | 248.4 | 39.6 | 3,938 |

Pounds of weed Removed (wet weight)

