

MASCHAUG POND

NUTRIENT INPUT DATA

| | lbs N per year | kgs N per year |
|---|----------------|----------------|
| Dissolved Inorganic Nitrogen (DIN) | 9,185 | 4,156 |
| Direct Precipitation To Water | 513 | 232 |
| Stormwater Runoff | - | - |
| Groundwater | 8,672 | 3,924 |
| Streams/Rivers | 0 | 0 |
| Wastewater Treatment | 0 | 0 |
| Ocean/Tides | occassional | occassional |

Average Well NO³

| | mg N per liter | ug N per liter |
|--|----------------|----------------|
| | u n k n o w n | u n k n o w n |

Important Notes:

Groundwater loading includes inputs from septic systems
 DIN calculation is the sum of individual inputs

Data References:

DIN loadings data from CRMC 1999
 Well water data from Ernst 1996