Thousand Island Mid Season

Date 9/25/2012

```
Waypoint Lat
                     Long
                               Notes
      165 46.23318 -89.40471 Healthy EWM plant about 15 ft from shore, Not showing any herbicide damage
      46.23693 -89.40392 20-25 ft dia area of EWM, most are large robust plants covered in advantageous roots. Some areas are dense but not to the surface
      167 46.23679 -89.40421 Several large EWM plants mixed in with wood
      168 46.23662 -89.40456 several more large EWM plants
      169 46.23656 -89.40404 A few EWM plants mixed in with wood
      170 46.23718 -89.40456 Cluster of EWM plants >10 most large and robust
      171 46.23724 -89.40486 Small clump >6 EWM plants in with wood
      172 46.23757 -89.40585 EWM mixed throught bed of northern mostly low density 30-40 ft area
      173 46.23755 -89.40558 Furthest south EWM plant of this bed, some areas of bed getting dense
      174 46.23763 -89.40633 SE corner of EWM bed mixed with northern
      175 46.23749 -89.40620 3-4 EWM plants out from dock
      176 46.23684 -89.40578 1 EWM plant
      177 46.23623 -89.40525 1 EWM plant
      178 46.23645 -89.40533 1 small EWM plant mixed in with wood
      179 46.23667 -89.40573 1 small EWM plant
      180 46.23765 -89.41038 1 EWM plant
      181 46.23791 -89.41086 > 12 EWM plants mixed in and around dock pillars and end of boat lift
      182 46.23764 -89.41132 >6 EWM plants, some in wood
      183 46.23748 -89.41149 2 possibly more EWM plants
      184 46.23202 -89.40996 1 EWM plant mixed in with wood
      185 46.23206 -89.41097 small dense cluster of EWM, 4 ft dia
      186 46.23214 -89.41089 small dense cluster of EWM 6 ft dia
      187 46.23220 -89.41136 1 robust large EWM plant possibly more
      188 46.23247 -89.41100 small dense cluster of EWM to surface 4 ft dia
      189 46.23273 -89.41136 1 large EWM plant
      190 46.23335 -89.41863 > 6 small EWM plants in shallow water
      191 46.23354 -89.41127 1 EWM plant
      192 46.23251 -89.38042 1 large robust EWM plant
      193 46.23092 -89.38303 1 EWM plant, large and robust
      194 46.23061 -89.38336 EWM mixed into northern bed, sparse density but appears to be throughout bed
      195 46.23053 -89.38358 NW boundary of northern bed and EWM, some large EWM plants in bed
      196 46.23443 -89.40695 multiple EWM plants growing in the wood >10 plants, more EWM infront of shed where stumps stick out of water
      197 46.23416 -89.40646 Bed of EWM covering 30 ft area dense in some areas but not matted yet or quite to the surface
      198 46.23412 -89.40622 EWM mixed in with brush, couple plants
      199 46.23424 -89.40602 1 EWM plant along log
      200 46.23385 -89.40452 Large Dense EWM plants covering 10-15 ft area
```

```
201 46.23403 -89.40381 6 ft clump of dense EWM
202 46.23401 -89.40346 1 EWM plant
203 46.23411 -89.403151 EWM plant
204 46.23422 -89.40287 1 very large EWM plant, 1 small EWM plant 15 ft east
205 46.23420 -89.40305 1 large EWM plant
206 46.23432 -89.40282 1 EWM plant
207 46.23458 -89.40238 1 EWM plant underneath overhanging cedar
208 46.23499 -89.40125 >6 EWM plants along tree
209 46.23504 -89.40115 1 EWM plant in sunken limbs
210 46.23429 -89.41143 multiple EWM plants mixed with wood
211 46.23492 -89.41264 1 very large EWM plant with sister plants around it, 10 ft area
212 46.23570 -89.41121 1 large EWM plant by old dock timber
213 46.23594 -89.41165 1 large EWM plant under hemlock and adjacent to sunken tree top
214 46.23597 -89.41170 multiple EWM plants mixed in with the lily pads
215 46.23624 -89.41269 1 very large EWM plant
216 46.23631 -89.41328 single EWM plant
217 46.23640 -89.41409 1 EWM plant
218 46.23651 -89.41418 small cluster of EWM plants medium density 6 ft dia
219 46.23686 -89.41427 single EWM plant
220 46.23698 -89.41414 1 EWM plant, short but multi branched
221 46.23697 -89.41380 multipe EWM plants but sparse density, 25 ft area
222 46.23684 -89.41365 large 8 ft cluster of dense EWM with sister plants surrounding, multiple plants still left at CCE20
223 46.23656 -89.40152 1 EWM plant >10 ft off dock
224 46.23679 -89.40049 1 EWM plant under hemlock
225 46.23808 -89.39806 1 large EWM plant mixed with wood
226 46.23073 -89.39053 Existing EWM that is still present from 2011
```

Both polygons in the north bay of Thousand Island are .70 of an acre