Table .-Targeted harvest \& catch rates per hour, per excursion, and number of fish harvested or released by species for charter boats departing from Muskegon (site 149), Lake Michigan, 2012. Targeted harvest \& catch of any salmon or trout is based on total salmonine effort; other species are trip target specific. Catch Rates $=$ harvested (kept) fish + released fish. Bottom lines show total fishing effort (angler hours, anglers, and charter excursions).

| Targeted Harvest/hr Catch/hr | Targeted Harvest/excur Catch/excur | SPECIES$\begin{gathered} \text { Harvest= Line } 1 \\ \text { Released }=\text { Line } 2 \end{gathered}$ | Jan | Feb | Mar | Apr | May | Month |  | Aug | Sep | Oct | Nov | Dec | TARGETED <br> Harvest/year released/year | TOTAL(target+non-target)Harvest/yearreleased/year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Jun | Jul |  |  |  |  |  |  |  |
| 0.093 | 2.122 | Coho salmon | 0 | 0 | 0 | 10 | 95 | 138 | 257 | 459 | 136 | 0 | 0 | 0 | 1,095 | 1,095 |
| 0.093 | 2.122 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.249 | 5.672 | Chinook salmon | 0 | 0 | 0 | 145 | 332 | 138 | 809 | 1,086 | 417 | 0 | 0 | 0 | 2,927 | 2,927 |
| 0.252 | 5.729 | released | 0 | 0 | 0 | 3 | 16 | 0 | 3 | 7 | 0 | 0 | 0 | 0 | 29 | 29 |
| 0.061 | 1.391 | Rainbow trout | 0 | 0 | 0 | 1 | 76 | 137 | 265 | 187 | 52 | 0 | 0 | 0 | 718 | 718 |
| 0.062 | 1.401 | released | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 5 |
| 0.003 | 0.062 | Brown trout | 0 | 0 | 0 | 0 | 5 | 8 | 5 | 12 | 2 | 0 | 0 | 0 | 32 | 32 |
| 0.003 | 0.066 | released | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| 0.028 | 0.630 | Lake trout | 0 | 0 | 0 | 8 | 68 | 47 | 76 | 91 | 35 | 0 | 0 | 0 | 325 | 325 |
| 0.029 | 0.655 | released | 0 | 0 | 0 | 1 | 1 | 3 | 6 | 2 | 0 | 0 | 0 | 0 | 13 | 14 |
|  |  | Yellow perch | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.069 | 0.667 | Walleye | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 5 |
| 0.069 | 0.667 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | Smallmouth Bass | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  |  | Musky | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.000 | 0.000 | Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| 0.000 | 0.000 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
|  |  | Lamprey on: Chinook salmon | 0 | 0 | 0 | 1 | 2 | 0 | 3 | 5 | 2 | 0 | 0 | 0 | 13 | 13 |
|  |  | Lake trout | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
|  |  | Total angler hours | 0 | 0 | 0 | 239 | 1,356 | 1,189 | 2,928 | 4,423 | 1,661 | 0 | 0 | 0 |  | 11,796 |
|  |  | Total anglers | 0 | 0 | 0 | 48 | 243 | 212 | 542 | 795 | 309 | 0 | 0 | 0 |  | 2,149 |
|  |  | Total excursions | 0 | 0 | 0 | 16 | 59 | 52 | 127 | 187 | 81 | 0 | 0 | 0 |  | 522 |

