Table .-Targeted harvest \& catch rates per hour, per excursion, and number of fish harvested or released by species for charter boats fishing the St. Joseph River (site 298), Lake Michigan, 2011. 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 | Jan | Feb | Mar | Apr | May | Month |  | Aug | Sep | Oct | Nov | Dec | TARGETED | TOTAL(target+non-target)Harvest/yearreleased/year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{gathered} \text { Harvest= Line } 1 \\ \text { Released = Line } 2 \end{gathered}$ |  |  |  |  |  | Jun | Jul |  |  |  |  |  | Harvest/year released/year |  |
| 0.005 | 0.117 | Coho salmon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 17 | 2 | 0 | 25 | 25 |
| 0.005 | 0.117 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.006 | 0.150 | Chinook salmon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 18 | 0 | 0 | 32 | 33 |
| 0.007 | 0.160 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 2 |
| 0.166 | 3.901 | Rainbow trout | 6 | 22 | 62 | 13 | 0 | 0 | 0 | 0 | 9 | 194 | 456 | 69 | 831 | 860 |
| 0.170 | 4.005 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 4 | 1 | 22 | 22 |
| 0.001 | 0.028 | Brown trout released | 0 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 6 | 6 |
| 0.001 | 0.028 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.002 | 0.042 | Lake trout released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 9 | 9 |
| 0.002 | 0.042 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 0 | 0 | Yellow perch released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.059 | 1.386 | Walleye | 0 | 24 | 5 | 0 | 0 | 13 | 13 | 0 | 1 | 0 | 7 | 16 | 79 | 98 |
| 0.264 | 6.158 | released | 0 | 75 | 34 | 0 | 0 | 47 | 53 | 2 | 2 | 0 | 17 | 42 | 272 | 307 |
| 0 | 0 | Smallmouth Bass released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 |
| 0 | 0 | Musky | 0 | 0 | 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 | 0 | Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 |
| 0 | 0 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 172 |
|  |  | Lamprey on: <br> Chinook salmon <br> Lake trout | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | Totals for | 191 | 693 | 810 | 191 | 54 | 147 | 88 | 60 | 415 | 1,217 | 2,007 | 462 |  | 6,335 |
|  |  | Anglers | 26 | 98 | 114 | 27 | 10 | 22 | 16 | 9 | 59 | 178 | 293 | 64 |  | 916 |
|  |  | Charter excursions | 8 | 27 | 32 | 9 | 3 | 7 | 5 | 3 | 20 | 58 | 78 | 20 |  | 270 |

