Table .-Targeted harvest \& catch rates per hour, per excursion, and number of fish harvested or released by species for charter boats departing from South Haven (site 162), Lake Michigan, 2013. 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 <br> Harvest/year released/year | TOTAL <br> (target+non-target) Harvest/year released/year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{gathered} \text { Harvest }=\text { Line } 1 \\ \text { Released }=\text { Line } 2 \end{gathered}$ |  |  |  |  |  | Jun | Jul |  |  |  |  |  |  |  |
| 0.062 | 1.376 | Coho salmon | 0 | 0 | 0 | 0 | 83 | 144 | 307 | 210 | 14 | 0 | 0 | 0 | 758 | 761 |
| 0.062 | 1.377 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 |
| 0.108 | 2.385 | Chinook salmon | 0 | 0 | 0 | 1 | 242 | 134 | 304 | 499 | 121 | 13 | 0 | 0 | 1,314 | 1,321 |
| 0.108 | 2.387 | released | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 0.024 | 0.528 | Rainbow trout | 0 | 0 | 0 | 0 | 41 | 28 | 111 | 78 | 30 | 3 | 0 | 0 | 291 | 291 |
| 0.024 | 0.528 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.001 | 0.027 | Brown trout | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 6 | 2 | 0 | 0 | 0 | 15 | 15 |
| 0.001 | 0.027 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.092 | 2.036 | Lake trout released | 0 | 0 | 0 | 311 | 237 | 140 | 111 | 264 | 53 | 6 | 0 | 0 | 1,122 | 1,122 |
| 0.095 | 2.096 |  | 0 | 0 | 0 | 0 | 8 | 4 | 4 | 17 | 0 | 0 | 0 | 0 | 33 | 34 |
| 4.076 | 60.630 | Yellow perch | 0 | 0 | 0 | 0 | 0 | 636 | 1,860 | 2,415 | 0 | 0 | 0 | 0 | 4,911 | 4,914 |
| 4.107 | 61.099 | released | 0 | 0 | 0 | 0 | 0 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 38 | 38 |
|  |  | Walleye | 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 |
|  |  | 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 |
|  |  | 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 |
|  |  | Other | 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 |
|  |  | Lamprey on: <br> Chinook salmon <br> Lake trout | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 3 | 0 | 0 | 0 | 0 | 7 | 7 |
|  |  |  | 0 | 0 | 0 | 0 | 0 | 7 | 1 | 1 | 0 | 0 | 0 | 0 | 9 | 9 |
|  |  | Total angler hours | 0 | 0 | 0 | 460 | 1,882 | 2,251 | 3,551 | 4,279 | 905 | 60 | 0 | 0 |  | 13,388 |
|  |  | Total anglers | 0 | 0 | 0 | 111 | 353 | 445 | 727 | 852 | 180 | 12 | 0 | 0 |  | 2,680 |
|  |  | Total excursions | 0 | 0 | 0 | 22 | 73 | 107 | 176 | 205 | 46 | 3 | 0 | 0 |  | 632 |

