Table .-Targeted harvest \& catch rates per hour, per excursion, and number of fish harvested or released by species for charter boats departing from Manistee (site 128), 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 \\ Harvest= Line 1 \[ \text { Released }=\text { Line } 2 \]``` | Jan | Feb | Mar | Apr | May | Mo |  | Aug | Sep | Oct | Nov | Dec | TARGETED <br> Harvest/year released/year | TOTAL(target+non-target)Harvest/yearreleased/year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Jun | Jul |  |  |  |  |  |  |  |
| 0.033 | 0.725 | Coho salmon | 0 | 0 | 0 | 0 | 4 | 12 | 147 | 599 | 79 | 13 | 0 | 0 | 854 | 854 |
| 0.033 | 0.728 | released | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 4 | 4 |
| 0.178 | 3.951 | Chinook salmon | 0 | 0 | 0 | 0 | 157 | 239 | 708 | 3,187 | 353 | 10 | 0 | 0 | 4,654 | 4,654 |
| 0.179 | 3.969 | released | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 7 | 6 | 0 | 0 | 0 | 22 | 22 |
| 0.018 | 0.411 | Rainbow trout | 0 | 0 | 0 | 2 | 17 | 38 | 207 | 133 | 58 | 29 | 0 | 0 | 484 | 484 |
| 0.019 | 0.415 | released | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 5 | 5 |
| 0.005 | 0.115 | Brown trout | 0 | 0 | 0 | 38 | 54 | 7 | 9 | 25 | 2 | 0 | 0 | 0 | 135 | 135 |
| 0.005 | 0.115 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.029 | 0.641 | Lake trout | 0 | 0 | 0 | 8 | 22 | 87 | 386 | 233 | 14 | 5 | 0 | 0 | 755 | 755 |
| 0.030 | 0.666 | released | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 25 | 0 | 0 | 0 | 0 | 30 | 30 |
|  |  | 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 |
|  |  | Walleye | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  |  | 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 | 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 | 2 |
|  |  | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  |  | Lamprey on: Chinook salmon | 0 | 0 | 0 | 0 | 2 | 2 | 10 | 31 | 0 | 0 | 0 | 0 | 45 | 45 |
|  |  |  | 0 | 0 | 0 | 0 | 0 | 1 | 5 | 4 | 0 | 0 | 0 | 0 | 10 | 10 |
|  |  | Total angler hours | 0 | 0 | 0 | 273 | 1,343 | 1,774 | 5,570 | 15,046 | 1,979 | 182 | 0 | 0 |  | 26,167 |
|  |  | Total anglers | 0 | 0 | 0 | 47 | 250 | 323 | 979 | 2,655 | 344 | 33 | 0 | 0 |  | 4,631 |
|  |  | Total excursions | 0 | 0 | 0 | 12 | 63 | 84 | 242 | 673 | 96 | 8 | 0 | 0 |  | 1,178 |

