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, 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 <br> Harvest= Line 1 <br> Released $=$ Line 2 | Jan | Feb | Mar | Apr | May | Month |  |  | Sep | Oct | Nov | Dec | TARGETED <br> Harvest/year released/year | TOTAL(target + non-target)Harvest/yearreleased/year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Jun | Jul | Aug |  |  |  |  |  |  |
| 0.020 | 0.428 | Coho salmon | 0 | 0 | 1 | 3 | 11 | 16 | 50 | 364 | 123 | 0 | 0 | 0 | 568 | 568 |
| 0.020 | 0.430 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 2 | 2 |
| 0.428 | 9.309 | Chinook salmon | 0 | 0 | 12 | 358 | 560 | 993 | 3,120 | 6,319 | 980 | 11 | 0 | 0 | 12,353 | 12,353 |
| 0.431 | 9.378 | released | 0 | 0 | 0 | 0 | 4 | 1 | 5 | 1 | 2 | 79 | 0 | 0 | 92 | 92 |
| 0.031 | 0.674 | Rainbow trout | 0 | 0 | 3 | 3 | 29 | 122 | 327 | 303 | 34 | 19 | 54 | 0 | 894 | 894 |
| 0.031 | 0.680 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 8 | 8 |
| 0.005 | 0.099 | Brown trout | 0 | 0 | 92 | 7 | 6 | 5 | 4 | 15 | 2 | 0 | 0 | 0 | 131 | 131 |
| 0.005 | 0.110 | released | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 15 |
| 0.008 | 0.168 | Lake trout | 0 | 0 | 3 | 0 | 21 | 52 | 72 | 65 | 10 | 0 | 0 | 0 | 223 | 223 |
| 0.008 | 0.174 | released | 0 | 0 | 0 | 3 | 1 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 8 | 8 |
|  |  | 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 | 0 |
|  |  | 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 | 1 |
|  |  | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | Lamprey on: Chinook salmon | 0 | 0 | 0 | 1 | 1 | 7 | 18 | 33 | 4 | 0 | 0 | 0 | 64 | 64 |
|  |  | Lake trout | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 2 | 0 | 0 | 0 | 0 | 6 | 6 |
|  |  | Total angler hours | 0 | 0 | 300 | 765 | 1,523 | 1,962 | 6,651 | 14,769 | 2,518 | 234 | 160 | 0 |  | 28,882 |
|  |  | Total anglers | 0 | 0 | 39 | 141 | 289 | 379 | 1,204 | 2,708 | 459 | 36 | 20 | 0 |  | 5,275 |
|  |  | Total excursions | 0 | 0 | 14 | 37 | 74 | 98 | 290 | 675 | 123 | 10 | 6 | 0 |  | 1,327 |

