Table .-Targeted harvest \& catch rates per hour, per excursion, and number of fish harvested or released by species for charter boats departing from St. Joseph-Benton Harbor (site 164), 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 |  |  |  |  |  |  |  |
| 0.079 | 2.109 | Coho salmon | 0 | 0 | 0 | 206 | 811 | 165 | 218 | 91 | 32 | 0 | 0 | 0 | 1,523 | 1,523 |
| 0.081 | 2.154 | released | 0 | 0 | 0 | 9 | 22 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 32 | 32 |
| 0.293 | 7.770 | Chinook salmon | 0 | 0 | 0 | 563 | 2,591 | 659 | 1,114 | 532 | 151 | 0 | 0 | 0 | 5,610 | 5,617 |
| 0.296 | 7.863 | released | 0 | 0 | 0 | 2 | 39 | 12 | 7 | 6 | 1 | 0 | 0 | 0 | 67 | 67 |
| 0.036 | 0.964 | Rainbow trout | 0 | 0 | 0 | 0 | 76 | 248 | 292 | 66 | 14 | 0 | 0 | 0 | 696 | 696 |
| 0.037 | 0.972 | released | 0 | 0 | 0 | 0 | 2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 |
| 0.001 | 0.030 | Brown trout | 0 | 0 | 0 | 3 | 4 | 3 | 10 | 1 | 1 | 0 | 0 | 0 | 22 | 22 |
| 0.001 | 0.030 | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0.039 | 1.032 | Lake trout | 0 | 0 | 0 | 5 | 283 | 85 | 90 | 253 | 29 | 0 | 0 | 0 | 745 | 745 |
| 0.041 | 1.089 | released | 0 | 0 | 0 | 1 | 22 | 8 | 6 | 4 | 0 | 0 | 0 | 0 | 41 | 41 |
| 2.687 | 63.714 | Yellow perch | 0 | 0 | 0 | 0 | 0 | 567 | 948 | 338 | 377 | 0 | 0 | 0 | 2,230 | 2,303 |
| 2.741 | 65.000 | released | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 25 | 0 | 0 | 0 | 45 | 45 |
|  |  | 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 | 0 |
|  |  | released | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | Lamprey on: Chinook salmon | 0 | 0 | 0 | 0 | 16 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 24 | 24 |
|  |  | Lake trout | 0 | 0 | 0 | 0 | 3 | 4 | 3 | 2 | 0 | 0 | 0 | 0 | 12 | 12 |
|  |  | Total angler hours | 0 | 0 | 0 | 1,225 | 6,491 | 3,123 | 4,132 | 3,639 | 1,358 | 24 | 0 | 0 |  | 19,992 |
|  |  | Total anglers | 0 | 0 | 0 | 205 | 1,036 | 523 | 701 | 582 | 230 | 6 | 0 | 0 |  | 3,283 |
|  |  | Total excursions | 0 | 0 | 0 | 43 | 228 | 125 | 168 | 136 | 55 | 2 | 0 | 0 |  | 757 |

