

Table.—Total catch per hour, catch per excursion, number caught, and fishing effort (angler hours, trips, and charter excursions) for charter boats at Manistee, Lake Michigan, 1998.

| Species            | Total catch<br>per hour | Total catch<br>per excursion | Month |       |       |       |        |       |     | Season |
|--------------------|-------------------------|------------------------------|-------|-------|-------|-------|--------|-------|-----|--------|
|                    |                         |                              | Apr   | May   | Jun   | Jul   | Aug    | Sep   | Oct |        |
| Coho salmon        | 0.022                   | 0.630                        | 0     | 16    | 83    | 73    | 262    | 147   | 7   | 588    |
| Chinook salmon     | 0.127                   | 3.667                        | 7     | 333   | 323   | 734   | 1,718  | 298   | 12  | 3,425  |
| Rainbow trout      | 0.059                   | 1.712                        | 9     | 116   | 575   | 306   | 443    | 140   | 10  | 1,599  |
| Brown trout        | 0.015                   | 0.437                        | 200   | 21    | 58    | 47    | 64     | 18    | 0   | 408    |
| Lake trout         | 0.062                   | 1.785                        | 28    | 370   | 364   | 430   | 416    | 59    | 0   | 1,667  |
| Yellow perch       | 0.000                   | 0.000                        | 0     | 0     | 0     | 0     | 0      | 0     | 0   | 0      |
| Walleye            | 0.000                   | 0.000                        | 0     | 0     | 0     | 0     | 0      | 0     | 0   | 0      |
| Other              | 0.000                   | 0.000                        | 0     | 0     | 0     | 0     | 0      | 0     | 0   | 0      |
| Lamprey on:        |                         |                              |       |       |       |       |        |       |     |        |
| Chinook salmon     |                         |                              | 0     | 3     | 1     | 7     | 25     | 1     | 0   | 37     |
| Lake trout         |                         |                              | 0     | 16    | 9     | 5     | 12     | 2     | 0   | 44     |
| Angler hours       |                         |                              | 704   | 2,083 | 4,427 | 5,841 | 11,134 | 2,727 | 107 | 27,023 |
| Angler trips       |                         |                              | 106   | 332   | 646   | 874   | 1,636  | 444   | 19  | 4,057  |
| Anglers            |                         |                              |       |       |       |       |        |       |     |        |
| Resident           |                         |                              | 96    | 279   | 595   | 765   | 1,411  | 380   | 19  | 3,545  |
| Nonresident        |                         |                              | 10    | 53    | 55    | 109   | 225    | 64    | 0   | 516    |
| Charter excursions |                         |                              | 27    | 76    | 140   | 203   | 375    | 108   | 5   | 934    |