

Table .—Targeted harvest per hour, harvest per excursion and number fish harvested by species with total fishing effort (angler hours, anglers, and charter excursions) for charter boats departing from West Grand Traverse Bay (Sites 101 & 106), Lake Michigan, 2009. Targeted harvest based on total salmonine effort (salmon and trout species) or total percid + other effort (perch, walleye, plus other= smallmouth bass, musky, & unknown species).

| Species            | Targeted harvest per hour | Targeted harvest per excursion | Month |     |     |     |     |     |     |       |     |     |     |     | Season |
|--------------------|---------------------------|--------------------------------|-------|-----|-----|-----|-----|-----|-----|-------|-----|-----|-----|-----|--------|
|                    |                           |                                | Jan   | Feb | Mar | Apr | May | Jun | Jul | Aug   | Sep | Oct | Nov | Dec |        |
| Coho salmon        | 0.001                     | 0.021                          | 0     | 0   | 0   | 0   | 0   | 0   | 3   | 0     | 2   | 0   | 0   | 0   | 5      |
| Chinook salmon     | 0.119                     | 1.760                          | 0     | 0   | 0   | 0   | 3   | 2   | 13  | 192   | 200 | 0   | 0   | 0   | 410    |
| Rainbow trout      | 0.001                     | 0.009                          | 0     | 0   | 0   | 0   | 0   | 1   | 1   | 0     | 0   | 0   | 0   | 0   | 2      |
| Brown trout        | 0.000                     | 0.000                          | 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0     | 0   | 0   | 0   | 0   | 0      |
| Lake trout         | 0.254                     | 3.760                          | 0     | 0   | 0   | 0   | 36  | 287 | 234 | 235   | 84  | 0   | 0   | 0   | 876    |
| Yellow perch       | 0.000                     | 0.000                          | 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0     | 0   | 0   | 0   | 0   | 0      |
| Walleye            | 0.000                     | 0.000                          | 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0     | 0   | 0   | 0   | 0   | 0      |
| Other              | 0.750                     | 3.000                          | 0     | 0   | 0   | 0   | 0   | 0   | 0   | 3     | 0   | 0   | 0   | 0   | 3      |
| Lamprey on:        |                           |                                |       |     |     |     |     |     |     |       |     |     |     |     |        |
| Chinook salmon     |                           |                                | 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0     | 5   | 0   | 0   | 0   | 5      |
| Lake trout         |                           |                                | 0     | 0   | 0   | 0   | 1   | 9   | 2   | 9     | 3   | 0   | 0   | 0   | 24     |
| Angler hours       |                           |                                | 0     | 0   | 0   | 0   | 68  | 608 | 577 | 1,302 | 892 | 0   | 0   | 0   | 3,447  |
| Anglers            |                           |                                | 0     | 0   | 0   | 0   | 17  | 150 | 142 | 302   | 221 | 0   | 0   | 0   | 832    |
| Charter excursions |                           |                                | 0     | 0   | 0   | 0   | 5   | 41  | 40  | 87    | 61  | 0   | 0   | 0   | 234    |