Table 6. FY 2019 Gulf of Maine Cod and Haddock Simulation Projections from RAP Motions

|   | Haddock |      |            |           |       | Cod  |         |           |          |               |               |
|---|---------|------|------------|-----------|-------|------|---------|-----------|----------|---------------|---------------|
|   |         |      |            | Had       |       |      |         | Cod       |          | % Under       | % Under       |
|   |         |      |            | Total     |       |      |         | Total     |          | Had ACL       | Cod ACL       |
|   |         |      | Had        | Mortality |       |      | Cod     | Mortality | Angler   | (out of       | (out of       |
|   | Had     | Had  | Open       | mt        | Cod   | Cod  | Open    | mt        | Trips    | 100           | 100           |
| Option  | Limit   | Size | Season     | (Median)  | Limit | Size | Season  | (Median)  | (Median) | (Simulations) | (Simulations) |
| 6a<br>(Remove Had Closures, 15" Had<br>Min Size, Open Cod Aug/Apr,<br>15 Had Limit, 19" Cod Min Size) | 15      | 15"  | May-Apr 30 | 1,024     | 1     | 19"  | Aug/Apr | 138       | 147,684  | 100           | 100           |
| 6b<br>(Remove Had Closures, 15" Had<br>Min Size, Open Cod Aug/Apr,<br>15 Had Limit, 21" Cod Min Size) | 15      | 15"  | May-Apr 30 | 1,022     | 1     | 21"  | Aug/Apr | 134       | 147,399  | 100           | 100           |

FY 2019 rec sub-ACLs: haddock = 3,194 mt, cod = 220 mt