PS Rec Advisor Meeting

July 27, 2021
Meeting Agenda

- Recreational Fishing Updates
  - MA-6 Updates
  - MA-9 Updates
  - Other MA updates
  - Tulalip Bubble
- Additional Questions / Concerns
Given events in MA-5 and MA-7, we are closely monitoring this fishery.

- Increased effort with closures in 5 and 7
MA-9

* For 7/16/21 – 7/25/21

<table>
<thead>
<tr>
<th>Marine Area</th>
<th>Retained / Legal Chinook Harvest</th>
<th>Sublegal Encounters</th>
<th>Unmarked Encounters</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>Harvest Estimate 2,852</td>
<td>Estimate 3,675</td>
<td>Estimate 2,062</td>
</tr>
<tr>
<td></td>
<td>Harvest Quota 4,700</td>
<td>Encounter Limit 7,317</td>
<td>Encounter Limit 2,110</td>
</tr>
<tr>
<td></td>
<td>Percent of Quota 61%</td>
<td>Percent of Quota 50%</td>
<td>Percent of Quota 98%</td>
</tr>
</tbody>
</table>

- MA-9 started off hot and dropped off after opening weekend.
- Currently at 61% of quota, so we will continue to closely monitor through the week.
Area 09 CPUE Comparison

Legend
- Current CPUE
- Historical CPUE

Date
- Jul 17
- Jul 19
- Jul 21
- Jul 23
- Jul 25
- Jul 27
- Remains Non-Retention for Chinook
- High percentage of encounters observed in first 2 weeks of season in MA-5
- Goal was to preserve the Coho and Pink fishery for the remainder of the summer
MA-7 remains closed while we determine if there are impacts available for Coho / Pink fishery later in the season.

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</thead>
<tbody>
<tr>
<td>7</td>
<td>Harvest Estimate: 2,550</td>
<td>Estimate: 983</td>
<td>Estimate: 1,274</td>
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<tr>
<td></td>
<td>Harvest Quota: 1,382</td>
<td>Encounter Limit: 1,899</td>
<td>Encounter Limit: 2,466</td>
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<tr>
<td></td>
<td>Percent of Quota: 185%</td>
<td>Percent of Quota: 52%</td>
<td>Percent of Quota: 52%</td>
</tr>
</tbody>
</table>

* For 7/1/21 – 7/7/21
### MA-10

*For 7/16/21 – 7/22/21*

<table>
<thead>
<tr>
<th>Marine Area</th>
<th>Retained / Legal Chinook Harvest</th>
<th>Sublegal Encounters</th>
<th>Unmarked Encounters</th>
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</thead>
<tbody>
<tr>
<td>10</td>
<td>Harvest Estimate 250</td>
<td>Estimate 885</td>
<td>Estimate 466</td>
</tr>
<tr>
<td></td>
<td>Harvest Quota 3,718</td>
<td>Encounter Limit 6,592</td>
<td>Encounter Limit 2,586</td>
</tr>
<tr>
<td></td>
<td>Percent of Quota 7%</td>
<td>Percent of Quota 13%</td>
<td>Percent of Quota 18%</td>
</tr>
</tbody>
</table>

- Lower CPUE than MA-9
- Currently only used 7% of available harvest quota
### MA-11

<table>
<thead>
<tr>
<th>Marine Area</th>
<th>Retained / Legal Chinook Harvest</th>
<th>Sublegal Encounters</th>
<th>Unmarked Encounters</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>Harvest Estimate: 949</td>
<td>Estimate: 1336</td>
<td>Estimate: 819</td>
</tr>
<tr>
<td></td>
<td>Harvest Quota: 3,084</td>
<td>Encounter Limit: 4,233</td>
<td>Encounter Limit: 1,586</td>
</tr>
<tr>
<td></td>
<td>Percent of Quota: 31%</td>
<td>Percent of Quota: 32%</td>
<td>Percent of Quota: 52%</td>
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</tbody>
</table>

* For 6/16/21 – 7/18/21

- CPUE has been relatively steady since the opening weekend.
Tulalip Bubble

- Remains closed
  - Tulalip Bubble terminal fishery
  - Freshwater Chinook directed fisheries in the Snohomish Basin
  - Tulalip tribal fishery

- Broodstock concerns remain
  - Wallace-7/22: 2,537 hatchery, 20 wild
  - 231 hatchery, 2 wild pond mortalities

- Broodstock Goals:
  - Wallace- 5,000
  - Bernie Gobin – 1,700

- Co-managers will continue to monitor returns and evaluate scenarios for possible fishery opportunities.
Questions/Comments?