Giant Pacific Octopus



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June 7, 2013

WA Dept. of Fish and Wildlife, Information subject to changes and amendments over time Commission Presentation June 7, 2013

Presentation

- Objective: Present draft management options from advisory group process and summarize public comment received to date
- Background
- Process and schedule review
- Current management
- Management options
- Summary of public comment received
- Commission discussion
- Public hearing

Background

Biology –

- Range: California to Alaska and south to Japan
- Depth: intertidal to 750M
- Size: Weight range 40 100 lbs., average maximum length 15 ft.
- Lifespan: 3-5 years; Up to 230 day incubation, females lay 20-100K eggs.
- Status
 - Lack a formal status assessment
 - Biology and harvest management suggests GPOs are healthy in Puget Sound.

Seacrest Cove Incident –

10/31/12 – Giant Pacific Octopus legally harvested at Seacrest Cove 2
11/8/12 – Director briefed Commission and heard public testimony
12/21/12 – Commission briefing on three petitions to protect GPOs
1/11/13 – Commission directed staff to develop options through public process.

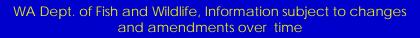
Process and Schedule

- March 2013: Convene GPO advisory group and develop draft options for consideration
- April 12, 2013: Commission briefing on draft options and recommendations Commission refinement of options
- April 23-24, 2013: Public workshops on draft options for protection of GPO (Port Townsend and Seattle)
- April 15 May 31st: Collected comments via website
- June 2013: Commission meeting and public testimony on draft options and recommendations
- August 2013: Commission action on draft options for protection of GPO in Puget Sound

Current Management

- 9 Conservation Areas
- 16 Marine Preserves
- Hood Canal (MCA 12) closed to GPO and other species
- Harvest Year-round, daily limit

 Harvest by hand or
 instrument that does not
 penetrate the body; legal to
 retain if hooked while fishing
- Less than 50 lbs. annually





Management Options

- Option A: Status quo no changes to current regulations.
- Option B: Marine Preserve no recreational harvest of ALL species
 - Redondo Beach
 - Seacrest Park Coves 1, 2 and 3 excluding fishing pier
- Option C: Marine Preserves no recreational harvest of Giant Pacific Octopuses at popular dive sites in Puget Sound
 - Redondo Beach
 - Three Tree Point North
 - Seacrest Park Coves 1, 2 and 3
 - Les Davis
 - Alki Beach Junk Yard
 - Days Island Wall
 - Deception Pass

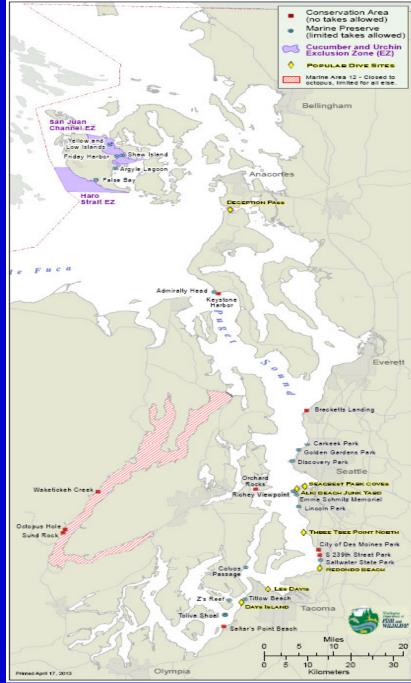
Option D: Puget Sound closure to recreational harvest of GPO

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Management Options

 Yellow diamonds show location of 7 popular dive sites in options B and C





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Comments Received

Over 400 Comments received

Percentage of comments supporting option

Option A - 14%

Option B – 6%

Option C – 31%

Option D – 49%

Comments on Option A Status Quo

Support

- Yes, should be managed according to abundance and harvest levels
- Seems like few are being taken could consider a catch record card
- Consider outreach to dive community for voluntary protection
- Going overboard on solution when it was just one incident
- Use science to determine if protection from harvest is needed

- Some level of protection is needed, rules must be same for everyone
- Needs additional protection for viewing opportunities
- Consider a size limit to protect adult females about to spawn
- This majestic creature should be protected from any harvest

Comments on Option B New Marine Preserve at Two Sites

- Support
 - Too little is known to allow a directed dive fishery
 - Request citizen support in monitoring, reports, and observations
 - Divers choose to dive to view wildlife
 - There is a lack of protection for the GPO and marine life

- Resource appears to be in good shape
- It is too broad and is not needed
- We need more harvest opportunity not less
- We need to manage for multiple purposes

Comments on Option C New Marine Preserve at 7 Sites

- Support
 - Protection for octopuses is needed at popular dive sites
 - They should not be harvested in general public use spaces
 - Would provide additional protection and harvest opportunity

- Many of the most popular shore dive sites are already no-take
- Reef structure and support facilities paid for and maintained with sportsmen's user fees
- They are not endangered so do not take away recreational opportunities

Comments on Option D Puget Sound Closure to Harvest of GPO

Support

- To preserve a precious resource
- GPOs draw divers from outside our region providing dollars to economy
- See no reason for hunting this animal

- We already have a number of no take areas
- Several of these sites are fishing reefs created to enhance fishing
- No scientific basis for doing this
- Don't take away fishing opportunities

Questions



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Public Hearing



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