

## Port Susan Marine Stewardship Area Conservation Action Plan (2012) Progress Tracker – Dungeness Crab

Last updated 8/15/2023

Progress Legend							
Color coding for each action:							
Needs refinement/consider	No progress made; needs	Some progress made; not	Progress is on-track or				
relevance	attention	meeting targeted goals	complete				

Conservation Target 4: Dungeness Crab. Cancer magister is listed as a Priority Species by the state. They are an important resource for recreational, commercial, and tribal harvests, and are a vital food source for many other species. In Port Susan, the state and tribes are co-managers — meaning they help define and manage harvest. Port Susan is a popular place for a variety of people to go crabbing.

Objective	Strategic Action	2012 Opportunity Rank	Opportunities to Support Progress	Actions Completed To-Date	Action Metrics (if applicable)
Objective 1: Maintain population structure by reducing take of undersized crabs by at least 50% of WDFW 2011 reported level by 2015 and reduce incidence of Dungeness crab mortality in derelict gear by	Strategic Action 1: Implement comprehensive outreach plan to maintain good population structure and reduce loss of fishing gear by 2013 using WDFW crab endorsement funds.	Very High	Seek updates from with <u>Department of Fish and Wildlife</u> <u>Project to continue to track:</u> Crabscape cord and educational materials to crabbers	Crabber Education – Sound Water Stewards, Northwest Straits Commission, Island County MRC	Numbers of recreational and commercial crabbers with inappropriate gear.
50% of WDFW 2011 levels by 2020.	Strategic Action 2: Increase enforcement efforts in Port Susan by 2015 in conjunction with statewide efforts by WDFW.	Medium	Seek updates from <u>Department of Fish</u> <u>and Wildlife</u> and <u>Stillaguamish Tribe</u>		Percent of undersized crab found in recreational and commercial catch.
	Strategic Action 3:  By 2015, conduct biennial crab pot removal in Port Susan and reduce new pot loss by 50% using WDFW funds from crab endorsement.	Medium	Seek updates from <u>Department of Fish</u> and <u>Wildlife</u> and <u>Stillaguamish Tribe</u>	Derelict Crab Pot Removal (2013 and 2021, Stillaguamish Tribe)	Number of derelict pots. Number of derelict pots removed.  2013, 45 crab pots and 1 crab ring removed

Conservation Target Summary: Dungeness crab



There was progress on 2 of 3 strategic actions related to Dungeness crab but one has not made progress. The crabber education efforts have been a success but more enforcement work is needed.

Progress icons indicating Conservation Target status:
On track; meeting or exceeding expected progress on objectives and actions
Room for improvement; some progress made but more needed

## Little to no progress made; work to do in next 10 years

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