

### Comprehensive Coho management guidelines for Puget Sound region primary natural coho management units.

In November 2009, the values below were adopted as updated conservation objectives by the Pacific Fishery Management Council (PFMC) under the Salmon Fishery Management Plan (FMP). These were based on analysis provided by the Puget Sound salmon co-managers and the Pacific Salmon Treaty (PST, January 2009).

	Strait of Juan de Fuca	Hood Canal	Skagit	Stillaguamish	Snohomish
Critical abundance US exploitation rate ceiling <sup>1</sup>	0.10	0.10	0.10	0.10	0.10
Critical/Low spawning escapement breakpoint	7,000	10,750	16,000	6,100	31,000
<b>Critical/Low Run Size (OA3) breakpoint</b>	<b>11,679</b>	<b>19,545</b>	<b>22,857</b>	<b>9,385</b>	<b>51,667</b>
Low abundance exploitation rate ceiling	0.40	0.45	0.35	0.35	0.40
Low/Normal spawning escapement breakpoint	11,000	14,350	25,000	10,000	50,000
<b>Low/Normal Run Size (OA3) breakpoint</b>	<b>27,400</b>	<b>41,000</b>	<b>62,500</b>	<b>20,000</b>	<b>125,000</b>
Normal abundance exploitation rate ceiling	0.60	0.65	0.60	0.50	0.60

<sup>1</sup> This represents only the US portion of the total PST exploitation rate (20%).

<sup>2</sup> The correspondence between Comprehensive Coho (CC) and PST status terms is "Normal (CC) ~ Abundant (PST)", "Low (CC) ~ Moderate (PST)", "Critical (CC) ~ Low (PST)".

<sup>3</sup> For PST management status calculations for WA coastal management units, see Appendix G of the Periodic Report (CoTC 2013; TCCOHO(13)-1).

#### 2025 Puget Sound Primary Natural Coho Management Units - Status and Exploitation Rates

Management Unit	2025 Preseason Forecast (Ocean Age Three)	CC Management Status <sup>2</sup>	PST Management Status <sup>2,3</sup>	Total Exploitation Rate (ER) Ceiling	2024 Fisheries with 2025 US Forecasts Exploitation Rate
<b>Strait of Juan de Fuca</b> (Eastern and Western Natural Stocks)	<b>14,038</b>	<b>Low</b>	<b>Moderate</b>	<b>40%</b>	<b>10.0% SUS ER</b>
<b>Hood Canal</b> (12I/12B, 12C/12D, and Skokomish River Natural Stocks)	<b>18,996</b>	<b>Critical</b>	<b>Low</b>	<b>20%</b>	<b>49.3% Total ER</b>
<b>Skagit</b> (Skagit and Baker Natural Stocks)	<b>66,267</b>	<b>Normal</b>	<b>Abundant</b>	<b>60%</b>	<b>45.2% Total ER</b>
<b>Stillaguamish</b>	<b>27,473</b>	<b>Normal</b>	<b>Abundant</b>	<b>50%</b>	<b>30.1% Total ER</b>
<b>Snohomish</b>	<b>59,000</b>	<b>Low</b>	<b>Moderate</b>	<b>40%</b>	<b>31.3% Total ER 40,660 Esc</b>

#### 2025 Washington Coastal Natural Coho Management Units - PST Status/PFMC Coho Management Guidelines

Management Unit	2025 Preseason Forecast (Ocean Age Three)	CC Management Status <sup>2</sup>	PST Management Status <sup>2,3</sup>	PFMC Escapement Range	2024 Fisheries with 2025 US Forecasts Terminal Run Size
<b>Quillayute Fall</b>	<b>10,882</b>		<b>Abundant</b>	<b>6,300 - 15,800</b>	<b>10,148</b>
<b>Hoh</b>	<b>5,371</b>		<b>Abundant</b>	<b>2,000 - 5,000</b>	<b>4,481</b>
<b>Queets</b>	<b>9,030</b>		<b>Moderate</b>	<b>5,800 - 14,500</b>	<b>7,335</b>
<b>Grays Harbor</b> (Chehalis, Humptulips, and Grays Harbor Misc. Natural Stocks)	<b>70,438</b>		<b>Abundant</b>	<b>35,400</b>	<b>63,227</b>
<b>Willapa Bay</b>	<b>39,939</b>			<b>(Nat Area Ocean Escp)</b>	<b>32,120</b>

#### Interior Fraser Coho (Upper Fraser Wild)

#### Other Ocean Coho Stocks

SUS = Southern US (up to 10% ER)	2024 Fisheries with 2025 US Forecasts SUS ER	Lower Columbia River Natural (LCN)	Goal 2025 Total ER	2024 Fish/2025 Forc Total ER
2023 Preseason SUS ER	SUS ER	Oregon Coast Natural (OCN)	<b>23%</b>	<b>27.1%</b>
<b>10.0%</b>	<b>10.3%</b>	Rogue/Kalamath	<b>15%</b>	<b>NA</b>