

# **2020 GRAYS HARBOR FISHERY SUMMARY**

## **SPRING CHINOOK**

- No scheduled recreational fishery; forecast below goal.

## **FALL CHINOOK**

- **Chehalis natural-origin Chinook**
  - Achieved the escapement goal in 2019. This is the third time in the past 5 years.
    - Harvest opportunities
- **Humptulips natural-origin Chinook**
  - Achieved escapement goal 3 of the past 5 years.
    - Harvest opportunities
    - Forecast abundance < 110% of goal; impacts limited to ≤ 5% based upon GH Salmon Management Policy guidance

## **COHO**

- **Chehalis Coho**
  - Achieved escapement goal 3 of the past 5 years.
    - Harvest opportunities
- **Humptulips Coho**
  - Humptulips natural-origin Coho have not achieved the escapement goal 3 of the past 5 years; WDFW-managed fisheries will not exceed 5% of the adult return to Grays Harbor.

## **GRAYS HARBOR CHUM**

- Achieve escapement goal 3 of the past 5 years.
  - Harvest opportunities

## **STURGEON**

- Closed due to conservation concerns, managed by Region 5.

**PAST PERFORMANCE** (Red font denotes escapement below goal)

<b>Natural Spawning Escapement (Preliminary and Subject to Revision)</b>					
<b>Year</b>	<b>Chehalis Fall Chinook</b>	<b>Humptulips Fall Chinook</b>	<b>Chehalis Coho</b>	<b>Humptulips Coho</b>	<b>Grays Harbor Chum</b>
<b>2014</b>	8,590	3,303	92,000	11,172	14,711
<b>2015</b>	13,227	4,078	19,386	1,601	33,705
<b>2016</b>	7,117	4,131	31,730	4,066	62,811
<b>2017</b>	9,594	7,551	22,691	2,832	18,627
<b>2018</b>	17,000	4,000	45,689	1,798	28,413
<b>2019</b>	11,000	3,614	N/A	N/A	27,930
<b>Goal</b>	9,753	3,573	28,506	6,894	21,000
<b>Exceeded 3 of 5</b>	<b>YES</b>	<b>YES</b>	<b>YES</b>	<b>NO</b>	<b>YES</b>

**2020 FORECASTS**

<b>Grays Harbor</b>	<b>Natural-Origin</b>	<b>Hatchery</b>
<b>CHINOOK</b>		
Spring	1,236	-
Fall Chehalis	11,144	2,037 2,189
Fall Humptulips	3,857	6,307 4,683
<b>COHO (Ocean Age 3)</b>		
Chehalis (includes South Bay)	46,115	29,753
Humptulips	3,850	12,573
<b>Grays Harbor Chum</b>	<b>30,324</b>	<b>2,325</b>

<b>Quinault/Queets</b>	<b>Natural-Origin</b>	<b>Hatchery</b>
<b>COHO (Ocean Age 3)</b>		
Quinault River	17,465	26,969
Queets River	7,835	10,881
<b>CHINOOK</b>	Forecasts are not currently available	