Public Meeting Guidelines and Etiquette

Please note the following guidelines for our meeting:

- Upon joining the virtual meeting, your microphone will be muted automatically.
- In case of any technical issues during the meeting, notify us in the chat, and we will help you. Please note that the chat will only be monitored for technical assistance.
- Public comments are welcome and will be rotated between in-person and virtual attendees.
- To ask a question or make a comment, please use your device's "raise hand" feature. If on the phone, dial *9 on Zoom, and if using a computer, click the hand/reactions icon at the bottom of your screen.
- During the comment period, the host will enable you to unmute yourself. You can then unmute yourself by pressing the mute button on your device or dialing *6 on your phone.
- Keep discussions focused on the agenda items and questions at hand. Offensive, disrespectful, or derogatory language, including profanity, personal attacks, threats, or insults towards individuals, governments, or organizations, is strictly prohibited.
- Assume positive intentions from those speaking and listen respectfully.
- To ensure a balanced discussion, limit your comments to two minutes with one clarifying follow-up question.
- Provide constructive feedback regarding the fisheries in which you participate. Remember that the most compelling comments are those that pertain to the topics under discussion.
- WDFW staff may close public comment to stay on schedule with the agenda or to provide others who still need to comment with an opportunity to speak.
- The Hybrid meetings will be recorded and posted online.
- If you have further questions or comments, please submit them in written format on our public comment webpage: https://wdfw.wa.gov/fishing/management/north-falcon/public-input

2024 North of Falcon

NOF # 1 - Preliminary Modeling

March 13, 2024



Agenda

- Welcome and introduction
- Overview of North Of Falcon process
- Review of 2024 forecasts, management objectives, and stocks of concern
- PFMC Non-treaty ocean options
- Preliminary modeling results
- Remaining meeting schedule



What is North of Falcon?

- North of Falcon is the annual, cooperative process to set salmon seasons in Washington waters.
- The name refers to waters north of Oregon's Cape Falcon, which marks the southern border of Washington's management of salmon stocks.
- One component of a larger salmon season-setting process that also involves the state, tribal governments, federal regulators, other U.S. states, and Canada.



North of Falcon timeline





Public meeting:



JANUARY - FEBRUARY WDFW

Develops salmon run forecasts.

FEBRUARY

MARCH

WDFW

Pacific Fishery Management Council

WDFW works with state, tribal and federal fisheries managers and other representatives to develop preliminary options for ocean fisheries based on annual abundance forecasts.

MARCH - APRIL

Draft regulations developed

Draft regulations for state fisheries developed based on public input, co-manager negotiations, and PFMC final regulations.

APRIL - MAY

National Marine Fisheries Service's approval

Co-managers submit the list of agreed upon fisheries to the National Marine Fisheries Service for environmental review and approval.

Pacific Fishery Management Council

Adopts final recommended regulations for ocean fisheries.

WDFW & Tribal Governments

Puget Sound, and Washington Coast.

Receives comments and feedback from

public on potential fishing seasons

based on pre-season forecasts.

MAY - JUNE WDFW

Hears public comments under the Administrative Procedure Act process. WDFW director adopts state fishing regulations.

WDFW

Co-management

Monitoring

Seasons implemented

Seasons modified ----> based on actual return

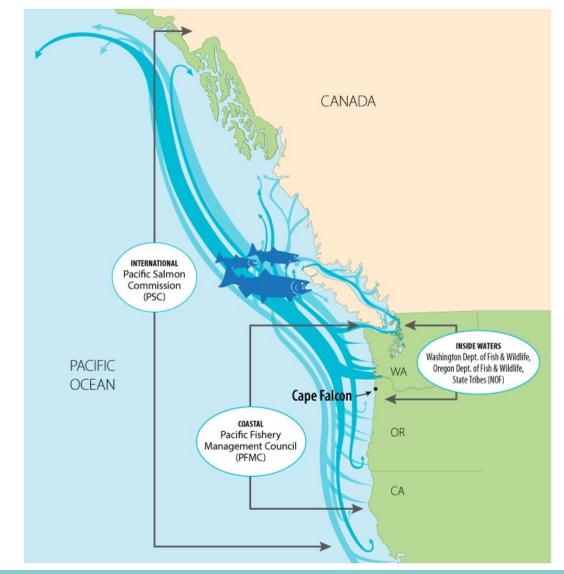
Governments

Tribal

What guides North of Falcon?

Fishery managers must weigh many factors when developing salmon seasons, including:

- Endangered Species Act (ESA) constraints
- Commission policy
- Pacific Salmon Treaty obligations
- Tribal co-management: Washington's treaty tribes manage their own fisheries, sharing data and splitting harvest with the state
- Extensive monitoring and evaluation of fisheries statewide





Forecast Recap for 2024

Puget Sound Chinook:

- Overall, total Chinook down 3% from last years forecast
- Natural stocks down 6% and Hatchery stocks up 22% from recent 10-yr avg

Coastal Chinook:

Natural Stocks up 2% and Hatchery stocks down 7% from recent 10-yr avg, both slightly down from 2023 forecasts

Columbia River Chinook:

- Forecasts for Spring and Summer Chinook are less than the 2023 forecasts and similar to actual returns
- Lower river Hatchery and Upriver Bright stocks are similar relative to last year's forecast, Bonneville Pool Hatchery forecast is slightly less than last year's forecast

Puget Sound Coho:

- Overall, total Coho down 5% from last years forecast
- Natural stocks up 15% and Hatchery stocks up 43% from 10-yr avg

Coastal Coho:

- Natural Stocks up 15% and Hatchery stocks up 52% from 10-yr avg
- Natural stocks and Hatchery stocks down 22% from last year's forecasts

Columbia River Coho:

 The Columbia River Coho forecast methodology was changed starting in 2024 and therefore cannot be compared to previous forecasts

Forecast Recap for 2024

Puget Sound Chum:

- Natural stocks down 25% and hatchery stocks down 46% from 10-year average
- PS Fall Chum total ~818k

Coastal Chum

Willapa up 40% and Grays Harbor is up 24% from 10-year average

Forecast Recap for 2024

Baker Lake Sockeye:

- Forecast is up 57% from 10-year average
- 56k

Lake Washington Sockeye

- Forecast is down 58% from 10-year average
- 19k

Columbia River Sockeye

- Wenatchee is up 46% from last year's forecast
- Okanogan is up 154% from last year's forecast
- Total CR forecast ~401,700

Ocean/Columbia River Management Objectives

Key Stock	Management Criteria (Total ER)
Columbia Lower River Tules (Chinook)	41%
Lower Columbia River Natural (Coho)	23%
Grays Harbor Natural Coho	57%
Queets Natural Coho	55%
Hoh River Natural Coho	59%
Quillayute River Fall Natural Coho	39%
Oregon Coastal Natural Coho	30%
Interior Fraser River (Thompson) Coho (Canada)	10% SUS ER
Snake River Wild/Upriver Bright Chinook	15% Harvest Rate

Proposed Non-Treaty Ocean quotas for 2024

Alterna	Alternative #1		Alternative # 2		tive # 3
2024	2023	2024	2023	2024	2023
85,000	85,000	78,000	75,000	72,000	65,000
Coho					
105,000	200,000	95,000	185,000	80,000	170,000



Ocean Preliminary Modeling

Key Stock	Management Criteria (Total ER)	High Ocean Option (Chin- 0724, Coho-2410)
Columbia Lower River Tules (Chinook)	41%	40.6%
Lower Columbia River Natural (Coho)	23%	17.1% (marine)
Grays Harbor Natural Coho	57%	56.0%
Queets Natural Coho	55%	41.6%
Hoh River Natural Coho	59%	51.2%
Quillayute River Fall Natural Coho	39%	42.6%
Oregon Coastal Natural Coho	30%	26.2%
Interior Fraser River (Thompson) Coho (Canada)	10% SUS ER	9.8%

Chinook Management Objectives PS

Management Unit	NMFS Guidance/Co-Manager Proposal
Nooksack Spring	TBD*
Skagit Summer/Fall	15% SUS ER
Skagit Spring-run	36% Total
Stillaguamish River	9% UM SUS max; 14% M SUS max
Snohomish River	TBD*
Lake Washington	14% PT SUS
Green River	14% PT SUS
Puyallup	14% PT SUS
Nisqually	47% Total
Skokomish fall-run	50% total
Mid Hood Canal	<4 spawner reduction in PS
Dungeness	10% SUS
Elwha	10% SUS



Current Chinook Modeling PS- Mid

Management Unit	NMFS Guidance/Co-Manager Proposal	2023 Inside Fisheries/2024 Abundances (High Ocean Option, Chin-0724 Coho-2410)
Nooksack Spring	TBD (10.9)	11.8%
Skagit Summer/Fall	15% SUS ER	17.1%
Skagit Spring-run	36% Total	26.9% Total
Stillaguamish River	9% UM SUS; 14% M SUS max	9.4% UM; 12.8% M SUS
Snohomish River	TBD* (Below LB)	20.9% Total/8.3% SUS
Lake Washington	14% PT SUS	12.7%
Green River	14% PT SUS	12.7%
Puyallup	14% PT SUS	12.7%
Nisqually	47% Total	46.0%
Skokomish fall-run	50% total	48.9%
Mid Hood Canal	<4 spawner reduction in PS	TBD
Dungeness	10% SUS	4.5%
Elwha	10% SUS	5.0%



2024 Coho Management Objectives Puget Sound

Wild Management Units	Ocean Age-3 Forecast	Assigned FMP Status	Total ER Ceiling
Strait of Juan de Fuca	19,690	Low	40%
Hood Canal	36,541	Low	45%
Skagit	63,430	Normal	60%
Stillaguamish	30,809	Normal	50%
Snohomish	71,600	Low	40%
Thompson (Interior Fraser)		Low* (PST status)	10% SUS



Current Coho Modeling Puget Sound (2024 Abundances with 2023 Inside Fisheries)

Management Unit	ER CEILING	High (2410)	Mid (2411)	Low (2412)
SKAGIT	60%	33.3%	32.7%	32.0%
STILLY	50%	39.1%	38.6%	38.2%
SNOHOMISH	40%	43.7%	43.2%	42.7%
HOOD CANAL	45%	42.6%	42.0%	41.4%
JUAN DE FUCA TRIBS	40%	12.6%	11.8%	11.1%
Lower Fraser (Thompson)	10% SUS	9.8%	8.9%	7.9%



Preliminary 2024 Washington Salmon Season Meeting Schedule

Date	Purpose	Location/Contact
March 19 (Tue)	Recreational Fisheries Discussion - Coastal Freshwater and Puget Sound	Zoom (6-8pm)
March 21 (Thu)	Columbia River fisheries	Ridgefield, WDFW office and Teams (hybrid) (10am)
March 21 (Thu)	Recreational Fisheries - Puget Sound freshwater and Puget Sound	Zoom (6-8 pm)
March 25 (Mon)	PFMC Public Hearing on Ocean Salmon Alternatives	Chateau Westport, Westport WA; 7pm-9pm
March 27 (Wed)	WDFW and public North of Falcon meeting #2	In-person and online Lynnwood Embassy Suites, 20610 44 th Avenue West, Lynnwood, WA 98036 (time TBD)



Department of Fish and Wildlife

Preliminary 2024 Washington Salmon Season Meeting Schedule Cont.

Date	Purpose	Location/Contact
March 27 (Wed)	NE of McNary/Upper Columbia/Snake River	Location TBD, Clarkston, WA (6-8 pm)
March 28 (Thu)	Willapa/Grays Harbor fisheries	Zoom (6-8 pm)
April 6 - 11	Pacific Fishery Management Council meeting	The Westin Seattle, 1900 5th Avenue, Seattle, WA 98101
April 16 (Tue)	Willapa/Grays Harbor final proposed fisheries	Zoom (6-8 pm)

On-line commenting - March-April

https://wdfw.wa.gov/fishing/management/north-falcon

Puget Sound Sport Fishing Advisory Group

http://wdfw.wa.gov/about/advisory/pssfag

Full NOF schedule also available on our website:

https://wdfw.wa.gov/fishing/management/ north-falcon/public-meetings



Department of Fish and Wildlife

Questions/Comments?



Department of Fish and Wildlife