

TABLE 1-1. Chinook stocks and stock complexes identified in the Salmon FMP. (Page 1 of 4)

Stocks and Complexes In The Fishery		Description	Target/Non-Target
Stock or Stock Complex	Component Stocks		
<b>Central Valley Fall Chinook Stock Complex</b>		Fall and late fall Chinook from the Sacramento and San Joaquin basins; the indicator stock is Sacramento River Fall Chinook.	
	Sacramento River Fall	Primarily hatchery stock with smaller natural component. Single largest contributor to ocean fisheries off California, a significant contributor off southern and central Oregon, and present north into British Columbia. Primary impact south of Pt. Arena; considerable overlap with coastal and Klamath River fall Chinook between Pt. Arena and Horse Mt.	Target
	Sacramento River Late Fall	Natural and hatchery components from upper Sacramento basin. Minor contributions to ocean fisheries.	Target
	San Joaquin River Fall	Natural and hatchery components. Minor contributions to ocean fisheries.	Target
Central Valley Spring		ESA-listed Threatened. Minor contributions to ocean fisheries off California, also known to occur off Oregon.	Non-Target ESA
Sacramento River Winter		ESA-listed Endangered. Minor contributions to ocean fisheries south of Pt. Arena.	Non-Target ESA
California Coastal Chinook		ESA-listed Threatened. Eel, Mattole, Mad Rivers fall and spring stocks. Minor contributions to ocean fisheries off northern California and southern Oregon.	Non-Target ESA
<b>Southern Oregon Northern California Chinook Stock Complex</b>		Natural and hatchery stocks south of the Elk River, Oregon to, and including, the Klamath River, plus Umpqua River spring Chinook; the indicator stock is Klamath River fall Chinook.	
	Klamath River Fall	Natural and hatchery components from the Klamath basin. Major contributions to ocean fisheries from Humbug Mt. to Horse Mt. and to Klamath River tribal and recreational fisheries. Significant contributions to ocean fisheries from Cape Falcon to Pt. Sur.	Target
	Klamath River Spring	Natural and hatchery components from the Klamath basin. Minor contributions to ocean fisheries from Cape Falcon to Pt. Sur.	Non-Target
	Smith River	Natural spring and fall stocks from the Smith River basin. Minor contributions to ocean fisheries off northern California and Oregon.	Non-Target
	Southern Oregon Coast	Aggregate of natural and hatchery fall and spring stocks in all streams south of Elk River, plus Umpqua spring stock; Rogue River fall stock is used to indicate relative abundance and ocean contribution rates. Significant contributions to ocean fisheries off northern California and Oregon.	Target

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Stock or Stock Complex	Component Stocks		
<b>Far-North-Migrating Coastal Chinook Stock Complex</b>		Spring/summer and fall stocks from the Central and Northern Oregon Coast (from the Elk River north, except Umpqua River spring Chinook), and spring/summer and fall coastal stocks north of the Columbia River. Indicator stocks for this complex are Quillayute, Hoh, Queets, and Grays Harbor fall Chinook. These stocks are subject to provisions of the Pacific Salmon Treaty.	
	Central and Northern Oregon Coast	Aggregate of natural and hatchery fall and spring stocks in all streams from the Elk River to just south of the Columbia River. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off northern Oregon and Washington.	Non-Target
	Willapa Bay Fall (natural)	Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Willapa Bay Fall (hatchery)	Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Grays Harbor Fall	Natural stock. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Grays Harbor Spring	Natural stock. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Quinalt Fall	Hatchery stock. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Queets Fall	Natural stock. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Queets Sp/Su	Natural stock. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Hoh Fall	Natural stock. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Hoh Spring/Summer	Natural stock. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Quillayute Fall	Natural stock. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Quillayute Spring/Summer	Hatchery and natural stocks. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target
	Hoko Summer/Fall	Natural stock. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington.	Non-Target

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<b>Stock or Stock Complex</b>	<b>Component Stocks</b>		
North Lewis River Fall		Natural stock. Component of Lower Columbia Chinook ESU - ESA-listed Threatened. Significant contribution to Alaska and Canada ocean fisheries. Minor contribution to ocean fisheries off Washington and northern Oregon.	Non-Target ESA
Columbia Lower River Hatchery Fall		Significant contribution to ocean fisheries north of Cape Falcon and Canada. Minor contribution to ocean fisheries south of Cape Falcon.	Target
Columbia Lower River Hatchery Spring		Minor contribution to ocean fisheries north of Cape Falcon and Canada.	Non-Target
Upper Willamette Spring		Natural and hatchery stock. ESA-listed Threatened. Minor contribution to ocean fisheries north of Cape Falcon, Canada, and Alaska.	Non-Target ESA
Columbia Mid-River Bright Hatchery Fall		Hatchery stock, Significant contribution to ocean fisheries off Canada and Alaska.	Non-Target
Columbia Spring Creek Hatchery Fall		Significant contribution to ocean fisheries north of Cape Falcon and Canada. Minor contribution to ocean fisheries south of Cape Falcon.	Target
Snake River Fall		Natural and hatchery stock. ESA-listed Threatened. Significant contributions to Alaska and Canada ocean fisheries. Minor contributions to ocean fisheries off Washington and Oregon.	Non-Target ESA
Snake River - Spring/Summer		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Columbia Upper River Bright Fall		Natural and hatchery stock. Significant contribution to Alaska and Canada ocean fisheries. Minor contribution to ocean fisheries off Washington and northern Oregon. Subject to Pacific Salmon Treaty provisions.	Non-Target
Columbia Upper River Summer		Natural and hatchery stock. Significant contribution to Alaska and Canada ocean fisheries. Minor contribution to ocean fisheries off Washington and northern Oregon. Subject to Pacific Salmon Treaty provisions.	Non-Target
Columbia Upper River Spring		Natural and hatchery stock. ESA-listed Endangered. Negligible contributions to ocean fisheries.	Non-Target ESA

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<b>Stocks and Complexes In The Fishery</b>		<b>Description</b>	<b>Target/Non-Target</b>
<b>Stock or Stock Complex</b>	<b>Component Stocks</b>		
Eastern Strait of Juan de Fuca Summer/Fall		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Skokomish Summer/Fall		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Nooksack Spring early		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Skagit Summer/Fall		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Skagit Spring		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Stillaguamish Summer/Fall		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Snohomish Summer/Fall		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Cedar River Summer/Fall		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
White River Spring		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Green River Summer/Fall		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA
Nisqually River Summer/Fall		Natural and hatchery stock. ESA-listed Threatened. Negligible contributions to ocean fisheries.	Non-Target ESA

TABLE 1-2. Coho stocks and stock complexes identified in the Salmon FMP. (Page 1 of 2)

<b>Stocks and Complexes In The Fishery</b>		<b>Target/Non-Target</b>
<b>Stock or Stock Complex</b>	<b>Description</b>	
Central California Coast	ESA Endangered. Very minor natural component of OPI area fisheries, limited contribution to ocean and inland fisheries. Current impacts incidental in ocean fisheries off California.	Non-Target ESA
Southern Oregon/Northern California Coast	ESA Threatened. Very minor natural component of OPI area fisheries, minor contribution to ocean fisheries off California and southern Oregon, and inland California fisheries.	Non-Target ESA
Oregon Coast Natural	ESA Threatened. Major natural component of OPI area, significant contribution to ocean fisheries off Oregon, and Washington south of Leadbetter Pt., and freshwater fisheries in Oregon coastal streams.	Non-Target ESA
Lower Columbia Natural	ESA Threatened. Minor natural component of OPI area minor contribution to ocean fisheries off Oregon and Washington, and mainstem Columbia River fisheries.	Non-Target ESA
Oregon Coast Hatchery	Minor component of OPI area; minor contribution to ocean fisheries off Oregon and Washington south of Leadbetter Pt., and freshwater fisheries in Oregon coastal streams.	Target
Columbia River Late Hatchery	Hatchery stock. Major component of ocean fisheries north of Cape Falcon. Significant contribution to ocean fisheries off Oregon north into Canada and Columbia River fisheries	Target
Columbia River Early Hatchery	Hatchery stock. Major component of OPI area fisheries. Significant contributions to ocean fisheries off California and north to Leadbetter Pt., Washington and to Columbia River fisheries.	Target
Willapa Bay - Hatchery	Minor component of ocean fisheries off northern Oregon north into Canada. Significant contribution to inside commercial net and recreational fisheries.	Target
Willapa Bay Natural	Minor component of ocean fisheries off northern Oregon north into Canada.	Target
Grays Harbor	Minor contribution to ocean fisheries off Oregon and north into Canada. Significant contribution to Washington inside tribal fishery, minor contribution to inside recreational fishery.	Target
Quinalt - Hatchery	Contribution to ocean fisheries off Washington and north into British Columbia; present south to central Oregon; significance to Puget Sound and tribal fisheries.	Target
Queets	Contribution to ocean fisheries off Washington north into British Columbia; present south to central Oregon; significance to Puget Sound and tribal fisheries.	Target
Quillayute - Summer Hatchery	Contribution to ocean fisheries off Washington north into British Columbia; present south to central Oregon.	Target
Quillayute - Fall	Contribution to ocean fisheries off Washington north into British Columbia; present south to central Oregon.	Target
Hoh	Contribution to ocean fisheries off Washington north into British Columbia; present south to central Oregon.	Target

Table 1-2. Coho stocks and stock complexes identified in the Salmon FMP. (Page 2 of 2)

Stocks and Complexes In The Fishery		Target/Non-Target
Stock or Stock Complex	Description	
Strait of Juan de Fuca	Contribution to U.S. ocean fisheries north of Cape Falcon; significant contribution to ocean fisheries off British Columbia, in Puget Sound, and inside tribal fisheries.	Target
Hood Canal	Contribution to U.S. ocean fisheries north of Cape Falcon; significant contribution to ocean fisheries off British Columbia, in Puget Sound, and inside tribal fisheries.	Target
Skagit	Contribution to U.S. ocean fisheries north of Cape Falcon; significant contribution to ocean fisheries off British Columbia, in Puget Sound, and inside tribal fisheries.	Target
Stillaguamish	Contribution to U.S. ocean fisheries north of Cape Falcon; significant contribution to ocean fisheries off British Columbia, in Puget Sound, and inside tribal fisheries.	Target
Snohomish	Contribution to U.S. ocean fisheries north of Cape Falcon; significant contribution to ocean fisheries off British Columbia, in Puget Sound, and inside tribal fisheries.	Target
South Puget Sound Hatchery	Contribution to U.S. ocean fisheries north of Cape Falcon; significant contribution to ocean fisheries off British Columbia, in Puget Sound, and inside tribal fisheries.	Target

TABLE 1-3. Pink salmon stocks and stock complexes identified in the Salmon FMP.

Stocks and Complexes In The Fishery		Target/Non-Target
Stock or Stock Complex	Description	
Puget Sound	Contribution to U.S. ocean fisheries north of Leadbetter Point; significant contribution to ocean fisheries off British Columbia, in Puget Sound, and inside tribal fisheries.	Target

TABLE 1-4. Common and scientific names of EC species shared between all four of the Council's FMPs.

Common Name	Scientific Name
<u>Round herring</u>	<u><i>Etrumeus teres</i></u>
<u>Thread herring</u>	<u><i>Opisthonema libertate</i>, <i>O. medirastre</i></u>
<u>Mesopelagic fishes</u>	<u>Families: <i>Myctophidae</i>, <i>Bathylagidae</i>, <i>Paralepididae</i>, and <i>Gonostomatidae</i></u>
<u>Pacific sand lance</u>	<u><i>Ammodytes hexapterus</i></u>
<u>Pacific saury</u>	<u><i>Cololabis saira</i></u>
<u>Silversides</u>	<u><i>Atherinopsidae</i></u>
<u>Smelts</u>	<u><i>Osmeridae</i></u>
<u>Pelagic squids</u>	<u>Families: <i>Cranchiidae</i>, <i>Gonatidae</i>, <i>Histioteuthidae</i>, <i>Octopoteuthidae</i>, <i>Ommastrephidae</i> except Humboldt squid (<i>Dosidicus gigas</i>), <i>Onychoteuthidae</i>, and <i>Thysanoteuthidae</i></u>