

Spring Chinook Production for the Columbia Basin

Columbia River, Bonneville upstream to McNary Dam*

Release Site	Rearing Facility	Stock	Release Number	Mark	Non Ad Clipped	Primary program purpose
Hood River	Round Butte/ Parkdale	Hood	250,000	100% AD-Clip	0	Reintroduction/ Fishery
On Station	Warm Springs NFH	Deschutes	750,000	100% Ad-CWT	0	Fishery
On Station	Round Butte	Deschutes	380,000	100% Ad; 240K Ad-CWT	0	Fishery
Umatilla River	Umatilla	Umatilla/Carson	660,000	100% Ad-Clip, 60k Ad-CW	0	Fishery
Umatilla River	Umatilla	Umatilla/Carson	150,000	100% CWT only	150,000	Supplementation
Klickitat	Klickitat	Klickitat	600,000	100% Ad-Clip, 200K CWT	0	Supplementation/ Fishery
Klickitat (above Castile)	Klickitat	Klickitat	TBD	Evaluation Mark		Supplementation
On Station (Drano Lake)	Little White Salmon NFH	Carson	1,000,000	75K Ad-CWT, 100% Ad-Clip	0	Fishery
On Station	Carson NFH	Carson	1,170,000	75K Ad-CWT, 100% Ad-Clip	0	Fishery
Subtotal			4,960,000			

Columbia River above McNary Dam*

Release Site	Rearing Facility	Stock	Release Number	Mark	Non Ad-Clipped	Primary Program Purpose
Yakima River (Various Release Sites)	Cle Elum Hatchery	Yakima	810,000	100% Ad-CWT	0	Supplementation
Twisp River Acc. Site	Methow	Twisp	29,123	100% CWT only	29,123	Supplementation
Chewuch River Acc. Site	Methow	Methow Composite	60,516	100% CWT only	60,516	Supplementation
On Station	Methow	Methow Composite	134,126	100% CWT only	134,126	Supplementation
On Station	Winthrop NFH	Methow Composite	400,000	100% Ad-CWT	0	Fishery/ Supplementation
Okanogan River or other agreed to Acc. Sites	Winthrop NFH	Methow Composite	200,000	100% Ad-CWT	0	Fishery/ Supplementation
Chiwawa R. Acc. Site	Eastbank	Chiwawa	144,026	100% CWT	144,026	Supplementation
Nason Creek	Eastbank FH	Nason/Chiwawa/ Wenatchee	223,670	125K CWT only, 98,670 Ad/CWT	125,000	Supplementation
On Station	Leavenworth NFH	Carson	1,200,000	200K Ad-CWT, 100%	0	Fishery

				Ad-Clip		
Walla Walla River	Carson NFH	Carson	250,000	100% Ad-Clip, 50K Ad-CW	0	Supplementation
Upper Columbia	Chief Joseph Hatchery	Leavenworth	700,000	100% Ad-clip	0	Supplementation
Upper Columbia	Chief Joseph Hatchery	Methow Comp	200,000	100% Ad-clip	0	Reintroduction /supplementation
Subtotal			4,351,461			

Snake River*

Release Site	Rearing Facility	Stock	Release Number	Mark	Non- Ad-Clipped	Primary Program Purpose
Tucannon	Tucannon/ Lyons Ferry	Tucannon	225,000	100% CWT	225,000	Supplementation
Asotin	TBD	TBD	TBD	TBD	TBD	Supplementation
Meadow Creek (Selway)	NPTH	Clearwater/RR	400,000		400,000	Supplementation
Lolo Creek (Yoosa/Camp Cr.)	NPTH	Clearwater/RR	150,000	100% CWT	150,000	Supplementation
Newsome Creek	NPTH	Clearwater/RR	75,000	100% CWT	75,000	Supplementation
Clearwater River/NPTH	NPTH/ Dworshak NFH	Clearwater/RR	200,000	60,000 Ad w/ some CWT	140,000	Supplementation/ Fishery
Upper Selway-Magruder	Dworshak NFH	Clearwater/RR	300,000	PBT	300,000	Supplementation
Lower Selway	Clearwater FH	Clearwater/RR	400,000	66% Ad, 33% CWT/No Ad	133,000	Supplementation/ Fishery
Clear Cr.	Clearwater FH	Clearwater/RR	635,000	100% Ad-Clip	0	Fishery
Red R. Pond (S.F.Cl)	Clearwater FH	Clearwater/RR	1,100,000	100% Ad-Clip	0	Fishery
On Station	Kooskia NFH	Kooskia/ Clearwater/RR	650,000	600,000 Ad-Clip	50,000	Fishery/ Supplementation
On Station	Dworshak NFH	Dworshak/ Clearwater/RR	1,050,000	100% Ad-Clip	0	Fishery
On Station	Rapid River	Rapid River	2,500,000	100% Ad-Clip	0	Fishery
Little Salmon River	Rapid River	Rapid River	150,000	100% Ad-Clip	0	Fishery
Hells Canyon –Snake R.	Rapid River	Rapid River	350,000	100% Ad-Clip	0	Fishery
On Station Upper Salmon R.	Sawtooth FH	Upper Salmon River	1,000,000	Ad-Clip		Fishery
Yankee Fork	Sawtooth/ Crystal Springs FH	Upper Salmon River/ Yankee Fork	300,000	100% Ad-Clip	0	Supplementation/ Fishery
Catherine Creek	Lookingglass	Catherine Creek	150,000			Supplementation/ Fishery
Upper Grande Ronde	Lookingglass	U. Grande Ronde	250,000			Supplementation/ Fishery

Lostine River	Lookingglass	Lostine	250,000	100% Ad-Clip		Supplementation/ Fishery
Lookingglass Creek	Lookingglass	Catherine Creek/ Lookingglass	250,000			Fishery/ Reintroduction
Imnaha River sub-basin	Lookingglass	Imnaha	490,000	100% Ad-Clip		Supplementation/ Fishery
Subtotal			10,825,000			

***Production tables were generated from the 2018 US V OR agreement with modifications to include Chief Joseph Hatchery production. Chief Joseph Hatchery production is expressed as program goals. As the Hatchery comes on line, actual releases for the facility to date may be lower than program goals.**

Possible additional spring chinook production:

Touchet River – 250,000 Ad clipped smolts – Carson Stock – Approved through US V OR process. First egg take will occur Fall 2018.

Asotin Creek – 250,000 unmarked smolts - Tucannon Stock – This will be a conservation program with potential for a terminal area fishery.

Ringold Springs – Number of smolts undetermined – There is potential for production at this facility. This was proposed within the Southern Resident Killer Whale production plan without finalized production numbers to date.

Summer Chinook Production for the Columbia Basin

Columbia River Above McNary*

Release Site	Rearing Facility	Stock	Release Number	Mark	Non-Ad-Clipped	Primary Program Purpose
Chelan River	Eastbank	Wells/Columbia River	400,000	100% Ad-CWT	0	Fishery
Chelan River	Eastbank	Wells/Columbia River	176,000	100% Ad-CWT	0	Fishery
Dryden Ponds	Eastbank	Wenatchee	500,000	100% Ad-CWT	0	Supplementation/ Fishery
Carlton Rearing Pond	Eastbank	Met./Okan/Wells	200,000	100% Ad-CWT	0	Supplementation/ Fishery
Okanogan/ Similkameen Rivers	Eastbank	Met./Okan/Wells	166,569	100% Ad-CWT	0	Supplementation/ Fishery
On Station	Entiat NFH	Wells	400,000	100% Ad-Clip, 200k Ad-CWT	0	Fishery
Wells or other locations	Wells	Wells	200,000	100% Ad-Clip	0	Research
On Station	Wells	Wells	320,000	100% Ad-Clip	0	Fishery
On Station	Wells	Wells	484,000	100% Ad-Clip	0	Fishery
Yakima Basin	Prosser/Marion Drain	Wells	1,000,000	TBD	TBD	Parties to assess Reintroduction feasibility
Upper Columbia	Chief Joseph	Okanogan	1,100,000	100% Ad-Clip	0	Supplementation/ Fishery
Upper Columbia	Chief Joseph	Upper Columbia	900,000	100% Ad-Clip	0	Supplementation/ Fishery
Subtotal			5,846,569			

Snake River*

Release Site	Rearing Facility	Stock	Release Number	Mark	Non Ad-clipped	Primary Program Purpose
Johnson Creek	McCall Hatchery	Johnson Cr.	150,000	100% CWT-VIE	150,000	Supplementation
Knox Bridge	McCall Hatchery	South Fork	1,000,000	Ad-Clip		Fishery
Pahsimeroi Ponds	Pahsimeroi	Pahsimeroi	1,000,000	935,000 Ad-Clip	65,000	Fishery
Curtis Cr/Cabin Cr	McCall Hatchery	South Fork	300,000		300,000	Supplementation
Subtotal			2,450,000			

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expressed as program goals. As the Hatchery comes on line, actual releases for the facility to date may be lower than program goals.

Possible additional summer chinook production:

No additional production opportunities have been formalized. There will likely be opportunities for additional production proposed with the Southern Resident Killer Whale production plan. The majority of facilities in the upper Columbia are Federal, Tribal or P.U.D operated, some of these entities are engaged in the Southern Resident Killer Whale planning process and may propose additional production.