

PSREF BN 17-19 Expenditures 7/01/2017 through 9/1/2018

Program	Index	FY-01			FY-02			BN-Total		
Index	Title	Allotment	Expenditure	Variance	Allotment	Expenditure	Variance	Allotment	Expenditure	Variance
51102	FP Indirect Recovery	79,340	79,340	0	66,950	0	66,950	146,290	79,340	66,950
52102	Fish Health PSRFE	40,600	40,600	0	59,061	0	59,061	99,661	40,600	59,061
53422	PSRFE Marblemount Coho	6,000	6,400	(400)	6,000	0	6,000	12,000	6,400	5,600
53455	PSRFE Wallace R (1's)	220,657	174,202	46,455	238,943	29,128	209,815	459,600	203,330	256,270
53463	PSRFE Wallace R Coho	25,100	25,100	0	25,100	0	25,100	50,200	25,100	25,100
53465	PSRFE Icy Crk (1's)	78,200	95,648	(17,448)	78,200	20,224	57,976	156,400	115,872	40,528
53475	PSRFE Soos Crk Htch (0's)	198,800	210,794	(11,994)	198,800	0	198,800	397,600	210,794	186,806
53604	PSRFE Garrison Spr Ops	153,600	166,057	(12,457)	126,000	20,223	105,777	279,600	186,280	93,320
53605	DJ Salmon FY18 Garrison Spr Htch(25% match)	3,539	3,709	(170)	0	0	0	3,539	3,709	(170)
53636	PSRFE Hoodsport Htch (1's)	85,200	83,057	2,143	85,200	0	85,200	170,400	83,057	87,343
53671	PSRFE Hupp Coho	23,172	30,110	(6,938)	26,828	959	25,869	50,000	31,068	18,932
53673	PSRFE Garrison Late-Release(0+'s)	35,933	37,611	(1,678)	22,267	6,168	16,099	58,200	43,779	14,421
53674	PSRFE Minter Crk Hatchery Yearlings	0	0	(0)			0	0	0	(0)
53675	PSRFE Minter Crk/Gorst Crk Hatchery	39,535	38,784	751	29,465	0	29,465	69,000	38,784	30,216
54910	PSRFE Coord	75,253	47,249	28,004	77,601	27,193	50,408	152,854	74,442	78,412
54911	PSRFE Glenwood Springs LLTK	30,000	30,000	0	30,000	0	30,000	60,000	30,000	30,000
54912	PSRFE Goal Development	89,112	10,810	78,302	89,105	0	89,105	178,217	10,810	167,407
54915	PSRFE Mrk	111,600	122,707	(11,107)	111,600	0	111,600	223,200	122,707	100,493
57640	PSRFE Voights Crk Zeroes	64,300	65,979	(1,679)	64,300	0	64,300	128,600	65,979	62,621
57670	PSRFE Minter Crk Zeroes	31,359	32,049	(690)	53,641	14,719	38,922	85,000	46,769	38,231
Grand Total		1,311,960	1,220,864	91,096	1,322,111	118,614	1,203,497	2,634,071	1,339,478	1,294,593

Spending Authority

\$ 2,634,071

FUND 04M - 17-19BN
 Recreational Fisheries Enhancement
 04M
 FM12 - June 2018

Revenue							Expenditures						Fund Balance			
Revenue		Rev Adjustmts	Total		%	Recreational Fisheries Enhancement		Admin Costs		Total		Planned	Actual			
Planned	Actual	Actual	Planned	Actual		Planned	Actual	Planned	Actual	Planned	Actual					
07-09 Biennium	3,340,000	2,769,954.00	0.00	3,340,000	2,769,954.00	83							245,462.99			
09-11 Biennium	3,000,000	2,877,612.00	0.00	3,000,000	2,877,612.33	96							414,820.67			
11-13 Biennium	2,497,598	2,587,028.00	0.00	2,497,598	2,587,027.57	104							792,238.53			
13-15 Biennium	2,910,985	2,810,310.00	0.00	2,910,985	2,810,310.36	97							1,049,540.53			
15-17 Biennium	3,045,022	2,798,669.00	0.00	3,045,022	2,798,669.07	92							959,873.26			
17-19 Biennium (Biennium-to-date)	1,284,620	1,462,491.16	0.00	1,284,620	1,462,491.16	114	1,311,960	1,209,818.71	260,550	260,550.00	1,572,510	1,470,368.71	671,983	951,995.71		
Revenue							Expenditures						Fund Balance			
Revenue		Rev Adjustmts	Total		%	Recreational Fisheries Enhancement		Admin Costs		Total		Planned	Actual			
Planned	Actual	Actual	Planned	Actual		Planned	Actual	Planned	Actual	Planned	Actual					
Beginning Balance													959,873.26			
Jul-17	1	230,510	220,378.40	0.00	230,510	220,378.40	96	67,312	42,899.09				64	1,123,071	1,137,352.57	
Aug-17	2	186,580	159,935.99	0.00	186,580	159,935.99	86	49,900	71,209.55				143	1,259,751	1,226,079.01	
Sep-17	3	75,570	63,119.75	0.00	75,570	63,119.75	84	73,844	86,923.94	64,640	64,640.00		109	1,196,837	1,137,634.82	
Oct-17	4	24,600	69,835.79	0.00	24,600	69,835.79	284	126,583	113,074.65				89	1,094,854	1,094,395.96	
Nov-17	5	6,530	10,643.07	0.00	6,530	10,643.07	163	81,515	52,577.03				64	1,019,869	1,052,462.00	
Dec-17	6	6,100	7,413.62	0.00	6,100	7,413.62	122	105,927	62,507.77	64,630	64,630.00		75	855,412	932,737.85	
Jan-18	7	6,760	7,549.73	0.00	6,760	7,549.73	112	128,841	119,648.47				93	733,331	820,639.11	
Feb-18	8	13,570	11,943.10	0.00	13,570	11,943.10	88	123,912	135,341.49				109	622,989	697,240.72	
Mar-18	9	79,370	95,008.15	0.00	79,370	95,008.15	120	128,820	145,004.05	64,640	64,640.00		108	508,899	582,604.82	
Apr-18	10	320,600	346,292.16	0.00	320,600	346,292.16	108	136,661	183,780.76				134	692,838	745,116.22	
May-18	11	207,860	293,699.94	0.00	207,860	293,699.94	141	144,752	39,935.32				28	755,946	998,880.84	
Jun-18	12	126,570	176,671.46	0.00	126,570	176,671.46	140	143,893	156,916.59	66,640	66,640.00		106	671,983	951,995.71	
FY18 TOTAL		1,284,620	1,462,491.16	0.00	1,284,620	1,462,491.16	114	1,311,960	1,209,818.71	260,550	260,550.00	1,572,510	1,470,368.71	94	671,983	
Jul-18	13	225,960	0.00	0.00	225,960	0.00	0	58,622					0	839,321		
Aug-18	14	106,420	0.00	0.00	106,420	0.00	0	61,071					0	884,670		
Sep-18	15	50,920	0.00	0.00	50,920	0.00	0	102,436		54,970			0	778,184		
Oct-18	16	20,040	0.00	0.00	20,040	0.00	0	103,264					0	694,960		
Nov-18	17	12,640	0.00	0.00	12,640	0.00	0	89,618					0	617,982		
Dec-18	18	4,370	0.00	0.00	4,370	0.00	0	105,789		54,970			0	461,593		
Jan-19	19		0.00	0.00		0.00	#DIV/0!	130,027					0	331,566		
Feb-19	20	15,490	0.00	0.00	15,490	0.00	0	122,052					0	225,004		
Mar-19	21	104,220	0.00	0.00	104,220	0.00	0	132,372		54,970			0	141,882		
Apr-19	22	319,100	0.00	0.00	319,100	0.00	0	128,179					0	332,803		
May-19	23	247,740	0.00	0.00	247,740	0.00	0	131,728					0	448,815		
Jun-19	24	175,920	0.00	0.00	175,920	0.00	0	138,492		54,960			0	431,283		
FY19 TOTAL		1,282,820	0.00	0.00	1,282,820	0.00	0	1,303,650	0.00	219,870	0.00	1,523,520	0.00	0	431,283	
Biennial Total		2,567,440	1,462,491.16	0.00	2,567,440	1,462,491.16	57	2,615,610	1,209,818.71	480,420	260,550.00	3,096,030	1,470,368.71		431,283	951,995.71
								Control #	2,637,580		480,420	3,118,000		Encumbrance		0.00
								Variance	21,970		0	21,970		Bal less Enc.		951,995.71
														Capital Reserve		259,833.00
														Available Bal		692,162.71

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Fall Chinook

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
GEORGE ADAMS HATCHERY	Skokomish River- H	15,492	2,856	-	4,947	511	664	-	-	-	117	12,109	09/10/18	
GEORGE ADAMS HATCHERY	Skokomish River- M	-	-	1,252,232	-	-	-	-	-	-	-	-	09/10/18	
HOODSPORT HATCHERY	Hoodsport Hatchery Stock- H	1,359	703	-	1,359	703	-	-	-	-	-	-	09/10/18	
SOOS CREEK HATCHERY	Big Soos Creek- H	900	-	-	900	-	-	-	-	-	-	-	09/12/18	
SOOS CREEK HATCHERY	Big Soos Creek- W	300	-	-	300	-	-	-	-	-	-	-	09/12/18	
VOIGHTS CR HATCHERY	Puyallup River- H	1,150	-	-	1,150	-	-	-	-	-	-	-	09/11/18	
GARRISON HATCHERY	Garrison Springs Hatchery Stock- H	43	7	-	43	7	-	-	-	-	-	-	09/12/18	
TUMWATER FALLS HATCHERY	Deschutes River Hatchery Stock- H	2,375	350	-	763	82	-	-	-	-	-	1,880	09/12/18	
MINTER CR HATCHERY	Minter Creek Hatchery Stock- H	9,443	2,674	-	1,333	665	-	-	-	-	278	9,841	09/06/18	
GLENWOOD SPRINGS	Glenwood Springs- H	2	-	-	2	-	-	-	-	-	-	-	09/10/18	
MORSE CREEK HATCHERY	Elwha River- H	10	-	-	10	-	-	-	-	-	-	-	09/08/18	
ELWHA HATCHERY	Elwha River- H	686	29	-	631	29	2	-	-	-	53	-	08/16/18	
FORKS CREEK HATCHERY	Willapa River- H	100	-	-	100	-	-	-	-	-	-	-	09/12/18	
NEMAH HATCHERY	Nemah River Hatchery Stock- H	40	4	-	34	4	-	-	-	-	6	-	09/07/18	

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Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
NASELLE HATCHERY	Naselle River- H	780	28	-	771	28	-	-	-	-	9	-	09/12/18	
NASELLE HATCHERY	Naselle River- W	79	2	-	-	-	-	-	81	-	-	-	09/12/18	
COWLITZ SALMON HATCHERY	Cowlitz River- H	88	25	-	39	11	-	-	63	-	-	-	09/12/18	
COWLITZ SALMON HATCHERY	Cowlitz River Hatchery Stock- H	12	6	-	12	5	-	-	1	-	-	-	09/12/18	
COWLITZ SALMON HATCHERY	Cowlitz River- W	214	35	-	-	-	-	-	248	-	1	-	09/12/18	
NORTH TOUTLE HATCHERY	Toutle River- H	197	3	-	196	3	-	-	-	-	1	-	09/10/18	
NORTH TOUTLE HATCHERY	Toutle River- W	15	-	-	4	-	-	-	10	-	1	-	09/10/18	
KALAMA FALLS HATCHERY	Kalama Hatchery Stock- H	3,267	101	-	3,163	91	-	-	1	-	70	43	09/12/18	
KALAMA FALLS HATCHERY	Kalama River- W	57	4	-	-	-	-	-	58	-	3	-	09/12/18	
MODROW TRAP	Kalama Hatchery Stock- H	9,110	187	-	-	-	-	-	4	3,286	15	5,992	09/12/18	Shipped to Kalama Falls Hatchery.
MODROW TRAP	Kalama River- W	1,000	37	-	-	-	-	-	1,034	-	3	-	09/12/18	
LEWIS RIVER HATCHERY	Unknown Stock- H	15	-	-	-	-	-	-	-	-	-	15	09/11/18	
MERWIN DAM FCF	Lewis River- W	20	9	-	-	-	-	-	29	-	-	-	09/11/18	
MERWIN DAM FCF	Unknown Stock- H	43	1	-	-	-	-	-	-	1	1	42	09/11/18	Shipped to Lewis River Hatchery.
WASHOUGAL HATCHERY	Washougal River- H	47	6	-	47	6	-	-	-	-	-	-	09/09/18	

WDFW In-Season Hatchery Escapement Report

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Fall Chinook

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
WASHOUGAL HATCHERY	Washougal River- W	3	-	-	3	-	-	-	-	-	-	-	08/29/18	
WASHOUGAL RIVER FISH WEIR	Washougal River- H	63	15	-	-	-	-	-	1	53	-	24	09/09/18	Shipped to Washougal Hatchery.
WASHOUGAL RIVER FISH WEIR	Washougal River- W	3	3	-	-	-	-	-	3	3	-	-	09/07/18	Shipped to Washougal Hatchery.
LYONS FERRY HATCHERY	Snake River- H	1,344	-	-	1,344	-	-	-	-	-	-	-	09/11/18	

Spring Chinook

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
KENDALL CR HATCHERY	Nooksack River- H	1,650	67	-	72	-	1,048	-	-	-	378	219	08/29/18	
KENDALL CR HATCHERY	Nooksack River- M	-	-	1,973,035	-	-	-	-	-	-	-	-	08/28/18	
KENDALL CR HATCHERY	Nooksack River- W	9	-	-	-	-	9	-	-	-	-	-	08/22/18	
MARBLEMOUNT HATCHERY	Marblemount Hatchery Stock- H	2,502	31	2,014,958	199	1	830	-	-	-	100	1,403	09/06/18	
MINTER CR HATCHERY	White River- H	1,367	665	-	795	275	-	-	-	-	205	757	09/04/18	
HURD CR HATCHERY	Dungeness River- H	117	-	-	51	-	17	-	49	-	-	-	08/28/18	
HURD CR HATCHERY	Dungeness River- M	-	-	46,600	-	-	-	-	-	-	-	-	08/28/18	
HURD CR HATCHERY	Dungeness River- W	37	-	-	22	-	1	-	14	-	-	-	08/28/18	

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Spring Chinook

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
COWLITZ SALMON HATCHERY	Cowlitz River- H	-	-	2,424,700	-	-	-	-	-	-	-	-	09/11/18	
COWLITZ SALMON HATCHERY	Cowlitz River Hatchery Stock- H	2,427	118	-	111	34	1,322	-	933	-	134	11	09/12/18	
COWLITZ SALMON HATCHERY	Cowlitz River- W	152	10	-	-	-	-	-	162	-	-	-	09/11/18	
KALAMA FALLS HATCHERY	Cowlitz River- H	2	-	-	-	-	-	-	2	-	-	-	08/13/18	
KALAMA FALLS HATCHERY	Kalama Hatchery Stock- H	1,162	82	675,444	633	54	390	-	-	-	167	-	09/12/18	
KALAMA FALLS HATCHERY	Kalama River- W	59	2	-	-	-	-	-	56	-	5	-	09/07/18	
MODROW TRAP	Kalama Hatchery Stock- H	7	-	-	-	-	-	-	7	-	-	-	08/17/18	
LEWIS RIVER HATCHERY	Lewis River Hatchery Stock- H	919	14	-	-	-	-	-	370	533	30	-	08/28/18	Shipped to Speelyai Hatchery.
LEWIS RIVER HATCHERY	Lewis River- W	2	-	-	-	-	-	-	1	1	-	-	06/06/18	Shipped to Speelyai Hatchery.
MERWIN DAM FCF	Lewis River Hatchery Stock- H	2,013	66	-	-	-	-	-	326	1,739	13	1	09/02/18	Shipped to Speelyai Hatchery.
MERWIN DAM FCF	Lewis River- W	27	1	-	-	-	-	-	9	19	-	-	08/24/18	Shipped to Speelyai Hatchery.
SPEELYAI HATCHERY	Lewis River Hatchery Stock- H	1,534	60	2,169,000	215	38	1,124	262	-	-	214	3	09/12/18	
SPEELYAI HATCHERY	Lewis River- W	19	1	-	-	-	-	-	20	-	-	-	07/05/18	

WDFW In-Season Hatchery Escapement Report

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Spring Chinook

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
LYONS FERRY HATCHERY	Tucannon River Stock- H	230	59	-	12	-	74	-	182	-	20	1	09/11/18	
LYONS FERRY HATCHERY	Tucannon River Stock- M	-	-	206,500	-	-	-	-	-	-	-	-	09/11/18	
LYONS FERRY HATCHERY	Tucannon River Stock- W	76	7	-	39	-	18	-	21	-	5	-	09/11/18	
TUCANNON HATCHERY	Tucannon River Stock- H	264	77	-	-	-	-	-	3	300	-	38	08/29/18	Shipped to Lyons Ferry Hatchery.
TUCANNON HATCHERY	Tucannon River Stock- W	79	11	-	-	-	-	-	15	75	-	-	09/11/18	Shipped to Lyons Ferry Hatchery.
EASTBANK HATCHERY	Chiwawa River- H	42	-	-	42	-	-	-	-	-	-	-	07/10/18	
EASTBANK HATCHERY	Chiwawa River- W	55	-	-	55	-	-	-	-	-	-	-	07/08/18	
EASTBANK HATCHERY	Nason Creek- H	50	-	-	50	-	-	-	-	-	-	-	07/19/18	
EASTBANK HATCHERY	Nason Creek- W	74	-	-	74	-	-	-	-	-	-	-	07/12/18	
EASTBANK HATCHERY	Wenatchee River- H	29	18	-	-	-	-	-	47	-	-	-	09/06/18	
EASTBANK HATCHERY	Wenatchee River- W	9	5	-	-	-	-	-	14	-	-	-	08/30/18	
CHIWAWA HATCHERY	Chiwawa River- H	61	-	-	-	-	-	-	61	-	-	-	07/07/18	
CHIWAWA HATCHERY	Chiwawa River- W	38	4	-	-	-	-	-	4	38	-	-	07/07/18	Shipped to Eastbank Hatchery.

WDFW In-Season Hatchery Escapement Report

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Summer Chinook

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
MARBLEMOUNT HATCHERY	Skagit River- W	20	-	-	20	-	-	-	-	-	-	-	09/10/18	
WHITEHORSE POND	Stillaguamish River- H	3	15	-	-	-	-	-	-	18	-	-	09/12/18	
WHITEHORSE POND	Stillaguamish River- W	1	-	-	-	-	-	-	-	1	-	-	09/07/18	
SUNSET FALLS FCF	Skykomish River- H	1	3	-	-	-	-	-	4	-	-	-	08/30/18	
SUNSET FALLS FCF	South Fork Skykomish River- W	21	5	-	-	-	-	-	26	-	-	-	08/30/18	
WALLACE R HATCHERY	Skykomish River- H	1,893	20	-	1,690	14	-	-	-	-	209	-	09/11/18	
SOLDUC HATCHERY	Sol Duc River- H	346	105	-	296	52	-	-	-	-	55	48	09/07/18	
SOLDUC HATCHERY	Sol Duc River- W	35	-	-	31	-	-	-	-	-	4	-	09/07/18	
EASTBANK HATCHERY	Chelan Falls Channel Eastbank- H	384	-	-	384	-	-	-	-	-	-	-	08/01/18	
EASTBANK HATCHERY	Methow Okanogan Mixed- W	136	-	-	136	-	-	-	-	-	-	-	08/22/18	
EASTBANK HATCHERY	Wenatchee River- H	119	33	-	-	-	-	-	152	-	-	-	09/04/18	
EASTBANK HATCHERY	Wenatchee River- W	225	5	-	205	-	-	-	25	-	-	-	09/06/18	

WDFW In-Season Hatchery Escapement Report

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Coho

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
MARBLEMOUNT HATCHERY	Skagit River- H	60	-	-	60	-	-	-	-	-	-	-	09/12/18	
SUNSET FALLS FCF	South Fork Skykomish River- W	9	-	-	-	-	-	-	9	-	-	-	08/30/18	
WALLACE R HATCHERY	Skykomish River- H	30	-	-	30	-	-	-	-	-	-	-	09/11/18	
GEORGE ADAMS HATCHERY	George Adams Hatchery Stock- H	48	14	-	-	-	-	-	-	-	2	60	09/10/18	
MINTER CR HATCHERY	Minter Creek- H	274	138	-	-	78	-	-	-	-	-	334	09/04/18	
NASELLE HATCHERY	Naselle River- H	27	-	-	27	-	-	-	-	-	-	-	09/12/18	

Summer Coho

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
SOLDUC HATCHERY	SolDuc Hatchery- H	9	68	-	9	-	-	-	-	-	-	68	08/31/18	

Type N Coho

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
COWLITZ SALMON HATCHERY	Cowlitz River Hatchery Stock- H	70	54	-	62	7	-	-	55	-	-	-	09/12/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Type N Coho

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
COWLITZ SALMON HATCHERY	Cowlitz River- W	14	6	-	-	-	-	-	20	-	-	-	09/12/18	
COWLITZ SALMON HATCHERY	Upper Cowlitz River- H	14	28	-	-	-	-	-	42	-	-	-	09/12/18	
COWLITZ SALMON HATCHERY	Upper Cowlitz River- W	20	1	-	13	-	-	-	8	-	-	-	09/12/18	

Type S Coho

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
NORTH TOUTLE HATCHERY	Toutle River- H	10	1	-	10	1	-	-	-	-	-	-	09/10/18	
NORTH TOUTLE HATCHERY	Toutle River- W	1	-	-	-	-	-	-	1	-	-	-	09/06/18	
KALAMA FALLS HATCHERY	Kalama River- W	1	1	-	-	-	-	-	2	-	-	-	09/10/18	
KALAMA FALLS HATCHERY	Unknown Stock- H	1	-	-	-	-	-	-	-	-	1	-	09/12/18	
MODROW TRAP	Kalama River- W	11	1	-	-	-	-	-	12	-	-	-	09/10/18	
MODROW TRAP	Unknown Stock- H	7	2	-	-	-	-	-	9	-	-	-	09/11/18	
LEWIS RIVER HATCHERY	Lewis River Hatchery Stock- H	612	934	-	397	9	-	-	110	111	2	917	09/11/18	Shipped to Speelyai Hatchery.
LEWIS RIVER HATCHERY	Lewis River- W	2	-	-	-	-	-	-	2	-	-	-	08/28/18	
MERWIN DAM FCF	Lewis River Hatchery Stock- H	105	262	-	-	-	-	-	83	33	4	247	09/11/18	Shipped to Lewis River Hatchery.

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Type S Coho

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
MERWIN DAM FCF	Lewis River- W	12	150	-	-	-	-	-	162	-	-	-	09/11/18	
SPEELYAI HATCHERY	Lewis River Hatchery Stock- H	104	7	-	104	7	-	-	-	-	-	-	09/11/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Sockeye

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
BAKER LK HATCHERY	Baker River- H	14	-	-	-	-	-	-	-	-	14	-	07/30/18	
BAKER LK HATCHERY	Baker River- U	9,011	-	-	9,002	-	-	-	-	-	9	-	09/05/18	
SUNSET FALLS FCF	Unknown Stock- U	50	-	-	-	-	-	-	50	-	-	-	08/11/18	
GEORGE ADAMS HATCHERY	Unknown Stock- U	2	-	-	-	-	-	-	-	-	-	2	08/01/18	
MINTER CR HATCHERY	Unknown Stock- U	2	-	-	-	-	-	-	2	-	-	-	08/27/18	
NASELLE HATCHERY	Unknown Stock- U	1	-	-	-	-	-	-	1	-	-	-	08/23/18	
COWLITZ SALMON HATCHERY	Unknown Stock- U	12	-	-	-	-	-	-	12	-	-	-	09/12/18	
KALAMA FALLS HATCHERY	Unknown Stock- W	3	1	-	-	1	-	-	3	-	-	-	09/11/18	
LEWIS RIVER HATCHERY	Unknown Stock- U	1	-	-	-	-	-	-	1	-	-	-	08/14/18	
MERWIN DAM FCF	Unknown Stock- U	22	-	-	-	-	-	-	22	-	-	-	08/28/18	
EASTBANK HATCHERY	Lake Wenatchee- W	1,244	-	-	-	-	-	-	1,244	-	-	-	09/06/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Chum

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
NASELLE HATCHERY	Naselle River- U	5	-	-	-	-	-	-	5	-	-	-	09/11/18	
COWLITZ SALMON HATCHERY	Cowlitz River- W	11	-	-	-	-	-	-	11	-	-	-	08/27/18	
KALAMA FALLS HATCHERY	Kalama River- W	1	-	-	-	-	-	-	1	-	-	-	08/27/18	
MODROW TRAP	Kalama River- W	8	-	-	-	-	-	-	8	-	-	-	09/07/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Summer Steelhead

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
SUNSET FALLS FCF	Reiter Ponds Hatchery Stock- H	127	-	-	-	-	-	-	-	-	5	122	08/30/18	
SUNSET FALLS FCF	Skykomish River- W	181	-	-	-	-	-	-	181	-	-	-	08/30/18	
WALLACE R HATCHERY	Reiter Ponds Hatchery Stock- H	91	-	-	90	-	-	-	-	-	1	-	08/01/18	
REITER PONDS	Reiter Ponds Hatchery Stock- H	383	-	-	255	-	-	-	-	-	-	128	08/30/18	
BOGACHIEL HATCHERY	Bogachiel River Hatchery Stock- H	115	-	-	38	-	-	-	-	-	-	77	09/12/18	
LK ABERDEEN HATCHERY	Lake Aberdeen Hatchery Stock- H	20	-	-	20	-	-	-	-	-	-	-	09/12/18	
COWLITZ TROUT HATCHERY	Cowlitz River Hatchery Stock- H	938	-	-	931	-	-	-	-	-	7	-	09/07/18	
COWLITZ SALMON HATCHERY	Cowlitz River Hatchery Stock- H	1,122	-	-	-	-	-	-	834	20	1	267	09/11/18	
COWLITZ SALMON HATCHERY	Unknown Stock- W	2	-	-	-	-	-	-	2	-	-	-	08/10/18	
KALAMA FALLS HATCHERY	Kalama River- H	297	-	-	22	-	-	-	-	-	12	263	09/11/18	
KALAMA FALLS HATCHERY	Kalama River- W	153	-	-	44	-	-	-	100	-	9	-	09/12/18	
KALAMA FALLS HATCHERY	Skamania Hatchery Stock- H	94	-	-	3	-	-	-	2	-	9	80	09/11/18	
MODROW TRAP	Kalama River- H	538	-	-	-	-	-	-	538	-	-	-	09/11/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Summer Steelhead

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
MODROW TRAP	Kalama River- W	162	-	-	-	-	-	-	158	-	4	-	09/12/18	
MODROW TRAP	Skamania Hatchery Stock- H	39	-	-	-	-	-	-	39	-	-	-	09/09/18	
LEWIS RIVER HATCHERY	Merwin Hatchery Stock- H	287	-	-	-	-	-	-	61	-	1	225	09/11/18	
MERWIN HATCHERY	Merwin Hatchery Stock- H	346	-	-	341	-	-	-	-	-	5	-	09/08/18	
MERWIN DAM FCF	Lewis River- W	13	-	-	-	-	-	-	13	-	-	-	09/08/18	
MERWIN DAM FCF	Merwin Hatchery Stock- H	3,394	-	-	-	-	-	-	785	456	27	2,126	09/11/18	Shipped to Merwin Hatchery.
WASHOUGAL HATCHERY	Skamania Hatchery Stock- H	3	-	-	-	-	-	-	-	-	-	3	06/19/18	
WASHOUGAL HATCHERY	Washougal River- W	125	-	-	-	-	-	-	125	-	-	-	07/11/18	
WASHOUGAL RIVER FISH WEIR	Skamania Hatchery Stock- H	127	-	-	-	-	-	-	127	-	-	-	09/09/18	
WASHOUGAL RIVER FISH WEIR	Washougal River- W	24	-	-	-	-	-	-	24	-	-	-	09/04/18	
SKAMANIA HATCHERY	Skamania Hatchery Stock- H	721	-	-	633	-	-	-	-	-	85	3	09/08/18	
SKAMANIA HATCHERY	Washougal River- W	6	-	-	-	-	-	-	6	-	-	-	08/04/18	
EASTBANK HATCHERY	Wenatchee River- H	13	-	-	8	-	-	-	5	-	-	-	08/30/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Summer Steelhead

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
EASTBANK HATCHERY	Wenatchee River- W	26	-	-	11	-	-	-	15	-	-	-	09/07/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Anadromous Coastal Cutthroat

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
MINTER CR HATCHERY	Minter Creek- W	28	-	-	-	-	-	-	28	-	-	-	08/30/18	
COWLITZ TROUT HATCHERY	Cowlitz River Hatchery Stock- H	30	-	-	30	-	-	-	-	-	-	-	09/07/18	
COWLITZ SALMON HATCHERY	Cowlitz River Hatchery Stock- H	4	-	-	-	-	-	-	4	-	-	-	08/22/18	
COWLITZ SALMON HATCHERY	Cowlitz River- W	47	-	-	-	-	-	-	47	-	-	-	09/12/18	
MERWIN DAM FCF	Lewis River- W	17	-	-	-	-	-	-	17	-	-	-	09/09/18	

Lahontan Cutthroat

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
OMAK HATCHERY	Lake Lenore- H	1,243	-	628,000	-	-	60	568	1,183	-	-	-	04/10/18	Final in-season estimate.

Westslope Cutthroat

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
CHELAN HATCHERY	Twin Lakes- H	423	-	262,500	-	-	60	770	363	-	-	-	06/11/18	Final in-season estimate.
SPOKANE HATCHERY	Kings Lake- W	-	-	327,000	-	-	-	654	-	-	-	-	05/23/18	Final in-season estimate.

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Dolly/Bull Trout

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
SUNSET FALLS FCF	Skykomish River- W	7	-	-	-	-	-	-	7	-	-	-	08/30/18	
TUCANNON HATCHERY	Tucannon River Stock-W	93	-	-	-	-	-	-	93	-	-	-	08/13/18	
EASTBANK HATCHERY	Wenatchee River- W	2	-	-	-	-	-	-	2	-	-	-	08/22/18	
CHIWAHA HATCHERY	Chiwawa River- W	99	-	-	-	-	-	-	99	-	-	-	07/07/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Whitefish

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
SUNSET FALLS FCF	Skykomish River- W	76	-	-	-	-	-	-	76	-	-	-	08/30/18	
COWLITZ SALMON HATCHERY	Cowlitz River- W	1,349	-	-	-	-	-	-	1,349	-	-	-	08/31/18	
EASTBANK HATCHERY	Wenatchee River- W	34	-	-	-	-	-	-	34	-	-	-	09/07/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Sucker: General

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
COWLITZ SALMON HATCHERY	Cowlitz River- W	15	-	-	-	-	-	-	15	-	-	-	09/06/18	
EASTBANK HATCHERY	Wenatchee River- W	136	-	-	-	-	-	-	136	-	-	-	09/06/18	

WDFW In-Season Hatchery Escapement Report

CAUTION - All Numbers represent preliminary estimates only

Northern Pikeminnow

Facility	Stock-BO	Adult Total	Jack Total	Total Eggtake	On Hand Adults	On Hand Jacks	Lethal Spawned	Live Spawned	Released	Live Shipped	Mortality	Surplus	Date	Comments
EASTBANK HATCHERY	Wenatchee River- W	52	-	-	-	-	-	-	52	-	-	-	09/05/18	

Fishing license and revenue report:

WDFW YTD August Fishing Revenue FY18 and FY19 Comparison						
Source	Average	FY18	FY19	%	\$	
Freshwater	\$ 1,926,573	\$ 1,885,805	\$ 1,715,750	-9%	\$(170,055)	
Combination	1,527,140	1,612,023	1,554,611	-4%	\$(57,411)	
Saltwater	581,833	521,160	411,294	-21%	\$(109,866)	
Shellfish	649,290	656,565	582,327	-11%	\$(74,238)	
Razor Clam	3,898	4,945	3,523	-29%	\$(1,422)	
Temporary	846,591	973,447	957,040	-2%	\$(16,407)	
Endorsments & CRCs	826,277	820,254	673,620	-18%	\$(146,634)	
2-Pole	65,047	94,916	92,012	-3%	\$(2,904)	
Total Revenue	\$ 6,426,649	\$ 6,569,113	\$ 5,990,176	-9%	\$(578,937)	
Fund	Average	FY18	FY19	%	\$	
WL-S Non-Restricted	\$ -	\$ 4,597,840	\$ 4,058,290	-12%	\$(539,550)	
WL-S Restricted	-	572,899	562,268	-2%	\$(10,631)	
Dedicated Funds	-	1,393,790	1,341,136	-4%	\$(52,654)	
Total	\$ -	\$ 6,564,529	\$ 5,961,694	-9%	\$(602,835)	

FY12-FY19: Fishing Sales Comparison Fiscal Year-to-Date



Month	Total Fishing							
	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19
July	241,996	213,250	229,137	227,151	233,284	230,762	214,454	187,584
August	190,065	147,516	186,955	155,294	163,553	110,541	134,730	119,206
September	95,854	80,665	82,493	81,755	89,869	71,999	71,586	-
October	39,353	39,298	50,609	50,934	40,923	28,837	35,849	-
November	18,089	16,548	21,588	21,092	12,669	17,349	16,956	-
December	16,252	15,525	17,155	17,807	11,662	8,857	18,304	-
January	7,870	12,202	13,727	20,184	16,977	9,433	10,482	-
February	18,897	21,647	14,351	27,555	28,061	22,069	13,463	-
March	83,500	92,835	89,680	102,003	106,905	105,753	85,523	-
April	320,582	323,991	335,822	378,275	391,567	348,386	293,741	-
May	245,731	261,666	287,279	270,717	247,080	246,288	243,169	-
June	162,311	170,958	163,285	164,866	171,240	191,922	166,913	-
Totals	1,440,500	1,396,101	1,492,081	1,517,633	1,513,790	1,392,196	1,305,170	306,790
Year to Date Totals:	432,061	360,766	416,092	382,445	396,837	341,303	349,184	306,790
Percentage Growth		-16.50%	15.34%	-8.09%	3.76%	-13.99%	2.31%	-12.14%
Monthly	190,065	147,516	186,955	155,294	163,553	110,541	134,730	119,206
Average					169,958			

Monthly revenue generated from JBLM on-post license sales between 2017 (WDFW present) and 2018 (WDFW not present)

License type	Mar-17	Mar-18	Apr-17	Apr-18	May-17	May-18
Freshwater	1165	1120	4785	7130	9905	14110
<i>Combination</i>	<i>2727</i>	<i>101</i>	<i>7934.5</i>	<i>185.5</i>	<i>12194.5</i>	<i>494</i>
Saltwater	146	16.5	91.5	343	226	317
Shellfish	218	124	596	1136	518	636
Razor Clam	123	705.5	238	3937	0	2402.5
Temporary	2727	101	7934.5	185.5	12194.5	494
Puget Sound Crab	196	14	761	239	1113	22
Columbia Salmon-Steelhead	358.5	325.5	711	1326	898.5	907.5
Two-Pole	624	380	1589	2513	2219	1495
Total \$	8284	2887	24640	16995	39268	20878

License type	Jun-17	Jun-18	Jul-17	Jul-18
Freshwater	6960	7330	7505	7180
<i>Combination</i>	<i>7157.5</i>	<i>790.5</i>	<i>6978</i>	<i>564.5</i>
Saltwater	493	514	678	623
Shellfish	838	444	988	280
Razor Clam	0	1128	0	823
Temporary	7157.5	790.5	6978	564.5
Puget Sound Crab	1151	22	1254	42
Columbia Salmon-Steelhead	583.5	381	687	345
Two-Pole	934	747	713	478
Total \$	25274	12147	25781	10900

LEARN TO **SHORE FISH** FOR

COHO

SATURDAY, OCTOBER 6, 3-5 PM

LOCATION SOLO POINT BEACH ON JBLM

WHAT YOU NEED TO BRING:

- **ROD - (7-10') AND REEL**
- **LURE WILL BE PROVIDED**
- **WATERPROOF BOOTS/WADERS**

**LET OUR EXPERTS GUIDE YOU THROUGH
THE BASICS OF COHO SALMON SHORE FISHING**



Motion 1

I move that the Commission adopt the following general policy intent and guidance for the primary purpose of proposing enhanced chinook salmon abundance for the benefit of SRKW recovery, acknowledging that there will also be secondary fishery benefits. This general policy intent is provided to Commission and Director representatives on the Southern Resident Killer Whale Task Force for guidance as they comply with the Governor requests under the Executive Order, and to the Director to include as a separate funding proposal for consideration in the Governor's proposed budget, at this point in those processes.

- 1. At a high policy level, the Commission proposes a significant enhancement in chinook salmon abundance, via increases in releases from hatchery programs, approximating 50 million smolts beyond 2018 status quo releases. This is to include approximately 30 million from Puget Sound locations and approximately 20 million from Columbia River locations.**
- 2. Table 1 below is to be used as a general reference with regard to specific areas and numbers, with the understanding that flexibility is expected from Department representatives as the overall policy purpose is discussed and negotiated with entities in the Task Force and budget consideration processes.**
- 3. The Director is tasked with prioritizing what can be done in the most immediate time frame as the highest priority, with the remainder to be done as soon as possible.**
- 4. In all representations of this proposal in budget related discussions, it should be emphasized that this is an additional General Fund enhancement above and beyond all aspects of the status quo budget of the agency, and any substitution of the status quo budget of the agency by this enhancement proposal is opposed as a firm policy position.**
- 5. This proposal is in no way meant to replace, minimize, or delay ongoing or planned salmonid habitat restoration efforts.**

Table 1. Chinook Salmon Hatchery Enhancement Proposal

<u>Region</u>	<u>Location</u>	<u>Genetic Strain</u>	<u>Number of fish</u>	<u>Comments</u>
<u>Puget Sound</u>	Deschutes River Hatchery and Squaxin Pens Complex	Deschutes River fall chinook hybrid	10,000,000	Seek 50% Federal funding; fund State share with GF. Coordinate with Squaxin Tribe
	Orcas Island Eastsound Bay Pens	Most locally adapted	10,000,000	Seek 50% Federal funding; fund State share with State GF. Coordinate with Lummi Tribe. Delayed release strategy to maximize residence.
	Agate Pass Bay	Most locally adapted	5,000,000	Seek 50% Federal funding; fund State share with GF. Coordinate with the Suquamish Tribe.
	Southern Hood Canal	Most locally adapted	5,000,000	Seek 50% Federal funding; fund State share with GF. Coordinate with Tribe.
	Puget Sound total			30,000,000
<u>Columbia River</u>	Cowlitz River	Cowlitz River spring chinook	500,000	Funding with State GF
	Kalama River Hatcheries	Kalama River fall chinook	4,400,000	Primarily Mitchell Act Federal funding; some State GF may be needed.
	Lewis River Hatcheries	Lewis River spring chinook locally adapted hybrid	500,000	Funding with State GF
	Willamette Hatchery Complex	Upper Willamette River spring chinook	3,000,000	Seek partnership with the State of Oregon; fund with State GF.
	Bonneville Hatchery	Spring Creek fall chinook	3,000,000	Federal funding. Coordinate with State of Oregon.
	Little White Salmon Hatchery	Locally adapted Upriver Bright fall chinook	3,000,000	Seek 50% Federal funding; fund State share with State GF. Coordinate with CRITFC.
	Spring Creek Hatchery	Spring Creek fall chinook	5,000,000	Seek 50% Federal funding; fund State share with State GF. Coordinate with CRITFC.
	Upper Columbia River TBD	Upper CR Summer Chinook	600,000	Seek 50% Federal funding; fund State share with State GF. Coordinate with CRITFC.
Columbia River total			20,000,000	
All Areas Total			50,000,000	

Motion 2

I move the Commission adopt an additional hatchery enhancement proposal in general accordance with Table 2 below, funded with General Fund funding. The proposal below is to be used as a general reference with regard to target areas and numbers, with the understanding that flexibility is expected from Department representatives as the overall policy purpose is discussed and negotiated with entities in the co-manager and budget consideration processes, with regard to efficiencies and legal constraints. In all representations of this proposal in budget related discussions, it should be emphasized that this is an additional General Fund enhancement above and beyond all aspects of the status quo budget of the agency, and any substitution of the status quo budget of the agency by this enhancement proposal is opposed as a firm policy position.

Table 2. Coho Salmon Hatchery Enhancement Proposal

<u>River</u>	<u>Location</u>	<u>Genetic Strain</u>	<u>Number of fish</u>	<u>Comments</u>
Elokomin River	Beaver Creek Hatchery	early run coho	1,000,000	Weir in place to sort hatchery and wild fish during the early coho run timing
Cowlitz River	Riffe Lake	Cowlitz River	2,000,000	Builds on success of upriver restoration tests
Toutle River	Toutle River Hatchery	Toutle River	500,000	Excellent weir situation
NF Lewis River	Lewis River Hatcheries	early run coho	1,500,000	Weir in place on Cedar Creek
Upper Columbia River	Ringold Ponds	coho	500,000	Coordinate with CRITFC
			<hr/> <hr/> 5,000,000	