2020-2021 Collection Totals

NOTE: The "Total Returns" are the total number of adults that were collected at the Cowlitz Salmon Hatchery Adult Separator.

	Соно																	
Run Timing: August 2020			Į	Jpstream 1	Transportati	on	Lower Cowlitz		Broodstock		Surplus	Mort	-ality					
Week	Total			Tilton	River	Lake Scanewa		Cowlitz @ Packwood		Cispu	Cispus River		COWIICZ	ыоос	ISLUCK	Sulpius	Mortality	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	38,980	26,786	12,194	12,342	2,409	6,740	8,393	3,251	270	3,320	304	0	0	1,130	818	0	3	0
15-Jan	181	118	63	58	16	32	20	23	15	5	12	0	0	0	0	0	0	0
Weekly 5 year average	110	76	34	Notes: Recaptures from studies and recycling are included in the location numbers but they are not included in "Total" Returns.														

	Spring Chinook																	
Run Timing: March 2020-0	October 20)20				l	Jpstream 1	Γransportati	on	Lawari	Coudite	Broodstock		Cumplus	Mari	a lita		
Week	Total			Tilton	River	Lake Scanewa		Cowlitz @ Packwood		Cispus	River	Lower Cowlitz		DIOUGSLOCK		Surplus	Mortality	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	842	472	370	0	0	0	144	0	85	0	126	0	0	445	0	4	1	0
15-Jan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weekly 5 year average	0	0	0	Notes: Recaptures from studies and recycling are included in the location numbers but they are not included in "Total" Returns.														

	Fall Chinook																	
Run Timing: August 2020-	-Decembei	r 2020				L	Jpstream T	Γransportati	on	Lower Cowlitz		Broodstock		Surplus	Mortality			
Week	Total		Tilton	River	Lake Scanewa		Cowlitz @ Packwood		Cispus	River	Lower Cowntz		ыоо	ISLUCK	Surpius	Mortality		
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	5,017	2,455	2,562	282	1,548	0	0	0	0	0	0	0	0	1,543	383	7	0	2
15-Jan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weekly 5 year average	0	0	0	Notes: Recaptures from studies and recycling are included in the location numbers but they are not included in "Total" Returns														

	Winter-Run Steelhead																	
Run Timing: November 20								Lower	Cowlitz	Broodstock		Surplus	Mor	ality				
Week	Total			Tilton	River	Lake Scanewa		Cowlitz @ Packwood		Cispus	River	Lower Cowlitz		ыоос	ISLUCK	Sulpius	Mortality	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	143	96	47	0	7	0	30	1	5	0	5	0	0	19	0	76	0	0
15-Jan	49	37	12	0	1	0	5	1	3	0	3	0	0	7	0	29	0	0
Weekly 5 year average	15	7	8	Notes: Recaptures from studies and recycling are included in the location numbers but they are not included in "Total" Returns.														

	Summer-Run Steelhead																	
Run Timing: May 2020-De		Upstream Transportation									Lower Cowlitz E			Surplus	Mortality			
Week	Total			Tilton	River	River Lake Scanewa		Cowlitz @ Packwood		Cispus	River	LOWER COMME		Brood	ISLUCK	Surpius	Mortality	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	4,687	4,684	3	0	0	0	0	0	0	0	0	1,345	3	886	0	1,918	10	0
15-Jan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weekly 5 year average	0	0	0	Notes: Recaptures from studies and recycling are included in the location numbers but they are not included in "Total" Returns.														

	Cutthroat Trout																	
Run Timing: January 2020)-Decembe	er 2020				L	Jpstream 1	ransportati	on	Lawari	Coudite	Broodstock		Cumplus	Mortality			
Week		Total		Tilton	River	Lake S	canewa	Cowlitz @ Packwood		Cispus	River			Lower Cowlitz			Surplus	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	7,025	6,766	259	0	99	0	49	0	83	0	25	146	0	6,624	0	0	0	0
15-Jan	6	1	5	0	3	0	0	0	0	0	2	1	0	0	0	0	0	0
Weekly 5 year average	1	Ω	1	Notes: Pecantures from studies and recycling are included in the location numbers but they are not included in "Total" Peturns														