2020-2021 Collection Totals

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

	Coho																	
Run Timing: August 2020-February 2021							Jpstream ⁻	Transportati	on			Lauran	Cowlitz	Broodstock		Surplus	Mortality	
Week	Total			Tilton	River	Lake Scanewa		Cowlitz @ Packwood		Cispus	s River	Lower	COWIILZ	БГООС	ISLUCK	Suipius	Mortality	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	31,873	22,089	9,754	10,295	1,902	5,417	7,152	2,632	0	2,669	0	0	0	1,073	760	0	3	0
27-Nov	1,025	669	356	278	75	171	258	85	0	101	0	0	0	34	23	0	0	0
Weekly 5 year average	1,028	719	309	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-	October 20	020				Ų	Jpstream ⁻	Transportati	on	Lower	Couditz	Broodstock		Surplus	Mort	tality		
Week		Total			River	r Lake Scanewa		Cowlitz @ Packwood		Cispus	s River	Lower Cowlitz		БГООС	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	842	472	370	0	0	0	144	0	85	0	126	0	0	445	0	4	1	0
27-Nov	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-		Upstream Transportation									Brood	lstack	Surplus	Mortality				
Week		Total		Tilton	River	Lake Scanewa		Cowlitz @	Cowlitz @ Packwood		s River	Lower	Cowlitz	БГООО	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	5,016	2,455	2,561	282	1,547	0	0	0	0	0	0	0	0	1,543	383	7	0	2
27-Nov	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weekly 5 year average	15	4	11	Notes: Recantures 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	20-July 20	021								Lower Cowlitz		Broodstock		Surplus	Mort	ality		
Week	Total			Tilton	River	Lake Scanewa		Cowlitz @ Packwood		Cispus	s River	1 Lower Cownitz		БГООС	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	12	8	4	0	0	0	4	0	0	0	0	0	0	0	0	8	0	0
27-Nov	6	4	2	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0
Weekly 5 year average	3	2	1	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									Cowlitz	Broodstock		Surplus	Mortality				
Week	Total			Tilton	River	Lake Scanewa		Cowlitz @ Packwood		Cispus	s River	Lower cowing		БГООС	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	4,668	4,665	3	0	0	0	0	0	0	0	0	1,345	3	886	0	1,901	10	0
27-Nov	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0
Weekly 5 year average	3	3	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				l	Jpstream 1	Fransportati	ion	Lower	Cowlitz	Brood	detock	Surplus	Mortality					
Week	Total			Tilton	River	Lake Scanewa		Cowlitz @ Packwood		Cispus	Cispus River		COWITE	БГООС	ISLUCK	Surpius	Hortality	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	6,952	6,712	240	0	82	0	32	0	80	0	11	100	0	6,029	0	0	0	0
27-Nov	90	84	6	0	6	0	0	0	0	0	0	0	0	84	0	0	0	0
Weekly 5 year average	14	6	8	Notes: Recaptures from studies and recycling are included in the location numbers but they are not included in "Total" Returns.														