2021-2022 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 2022-February 2023				Upstream Transportation								Lower Cowlitz		Broodstock		Surplus	Mortality	
Week	Total			Tilton River		Lake Scanewa		Cowlitz @ Packwood		Cispus River								
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***
12-Aug	**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*															
Season 5-Yr. Average to Date	***0***	*0*	*0*															

Spring Chinook

Run Timing: March 2022-October 2022				Upstream Transportation								Lower Cowlitz		Broodstock		Surplus	Mortality	
Week	Total			Tilton River		Lake Scanewa		Cowlitz @ Packwood		Cispus River								
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	***5,517***	***4,655***	***862***	***0***	***0***	***966***	***404***	***1,471***	***328***	***643***	***128***	***0***	***0***	***1,551***	***0***	***18***	***3***	***1***
12-Aug	***92***	74	18	0	0	0	0	63	18	0	0	0	0	0	0	11	0	0
Weekly 5-Year Average	***70***	*61*	*9*															
Season 5-Yr. Average to Date	***3,055***	*2,810*	*245*															

Fall Chinook

Run Timing: August 2022-December 2022				Upstream Transportation								Lower Cowlitz		Broodstock		Surplus	Mortality	
Week	Total			Tilton River		Lake Scanewa		Cowlitz @ Packwood		Cispus River								
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	***24***	***5***	***19***	***6***	***19***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***
12-Aug	***6***	2	4	3	4	0	0	0	0	0	0	*0*	*0*	0	0	*0*	0	0
Weekly 5-Year Average	***3***	*1*	*2*															
Season 5-Yr. Average to Date	***4***	*1*	*3*															

Winter-Run Steelhead

Run Timing: November 2021-July 2022												Lower Cowlitz		Broodstock		Surplus	Mortality	
Week	Total			Tilton River		Lake Scanewa		Cowlitz @ Packwood		Cispus River								
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	***6,126***	***5,619***	***507***	***254***	***132***	***0***	***302***	***240***	***0***	***377***	***31***	***0***	***0***	***478***	***41***	***4,262***	***8***	***1***
12-Aug	**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*															
Season 5-Yr. Average to Date	***3,264***	*2,745*	*519*															

Summer-Run Steelhead

Run Timing: May 2022-December 2022				Upstream Transportation								Lower Cowlitz		Broodstock		Surplus	Mortality	
Week	Total			Tilton River		Lake Scanewa		Cowlitz @ Packwood		Cispus River								
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	***3,322***	***3,318***	***4***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***0***	***2,687***	***4***	***562***	***0***	***877***	***0***	***0***
12-Aug	***372***	372	0	0	0	0	0	0	0	0	0	289	0	56	0	142	0	0
Weekly 5-Year Average	***179***	*178*	*1*															
Season 5-Yr. Average to Date	***1,669***	*1,667*	*2*															

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 2022-December 2022				Upstream Transportation								Lower Cowlitz		Broodstock		Surplus	Mortality	
Week	Total			Tilton River		Lake Scanewa		Cowlitz @ Packwood		Cispus River								
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	***45***	***9***	***36***	***0***	***12***	***0***	***3***	***0***	***21***	***0***	***0***	***9***	***0***	***0***	***0***	***1***	***0***	***0***
12-Aug	***13***	2	11	0	5	0	0	0	6	0	0	2	0	0	0	0	0	0
Weekly 5-Year Average	***9***	*2*	*7*															
Season 5-Yr. Average to Date	***39***	*9*	*30*															