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	1									
Run Timing: August 2020					Upstream	Transportat	ion	Lower	Cowlitz	Broodstock		Surplus	Mortality					
Week		Total		Tilton	ilton River Lake Scanewa		Cowlitz @	Cowlitz @ Packwood		s River	Lowei	COWITZ	ыоос	ISLUCK	Surpius	14101	tailty	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	1,899	1,644	255	1,280	67	0	0	106	0	120	0	0	0	138	185	0	0	0
18-Sep	1,520	1,299	221	1040	54	0	0	88	3	107	0	0	0	64	164	0	0	0
Weekly 5 year average	576	462	114	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	020					Upstream '	Transportat	ion	Lower	Cowlitz	Prood	Broodstock		Mortality			
Week	Total			Tilton	River	Lake Scanewa		Cowlitz @ Packwood		Cispus	River	Lower Cowlitz		ыоо	ISLUCK	Surplus	Mortality	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	822	460	362	0	0	0	144	0	85	0	126	0	0	444	0	4	1	0
18-Sep	18	9	9	0	0	0	0	0	5	0	4	0	0	5	0	4	0	0
Weekly 5 year average	23	18	5	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		Upstream Transportation									Carrita	Broodstock		Complete	Mari	4-1:4·
Week		Total		Tilton	River	Lake S	canewa	Cowlitz @	Packwood	Cispus	River	Lower	Lower Cowlitz		ISLOCK	Surplus	MOL	tality
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	1,103	396	707	0	503	0	0	0	0	0	0	0	0	396	201	0	0	1
18-Sep	549	222	327	0	236	0	0	0	0	0	0	0	0	222	89	0	0	2
Weekly 5 year average	665	331	334	Notes: Recentures 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	Mortality					
Week		Total		Tilton	Tilton River Lake Scane		canewa	Cowlitz @ Packwood		Cispus	River	Lowei	COWIICZ	ыоос	ISLUCK	Surpius	14101	tailty
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
18-Sep	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.														

	Summer-Run Steelhead																	
Run Timing: May 2020-De	Upstream Transportation									Cowlitz	Broodstock		Surplus	Mor	tality			
Week		Total		Tilton	River	Lake S	canewa	Cowlitz @	Packwood	Cispus	s River	Lower Cowlitz		BIOOUSTOCK		Surpius	Mortality	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	4,314	4,311	3	0	0	0	0	0	0	0	0	1,345	3	822	0	1,488	10	0
18-Sep	18	17	1	0	0	0	0	0	0	0	0	0	1	17	0	11	0	0
Weekly 5 year average	89	89	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		Upstream Transportation									Lower Cowlitz Broodstock			Surplus	Mortality			
Week		Total		Tilton	River	Lake S	canewa	Cowlitz @	Packwood	Cispus	River	Lower	COWIILZ	Broodstock		Surpius	Mortality	
Ending	Returns	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Natural	Hatchery	Hatchery	Natural
Season to date	745	609	136	0	32	0	0	0	80	0	8	100	0	525	0	0	0	0
18-Sep	406	389	17	0	10	0	0	0	0	0	0	0	0	389	0	0	0	0
Weekly 5 year average	22	16	6	Notes: Recaptures from studies and recycling are included in the location numbers but they are not included in "Total" Returns.														