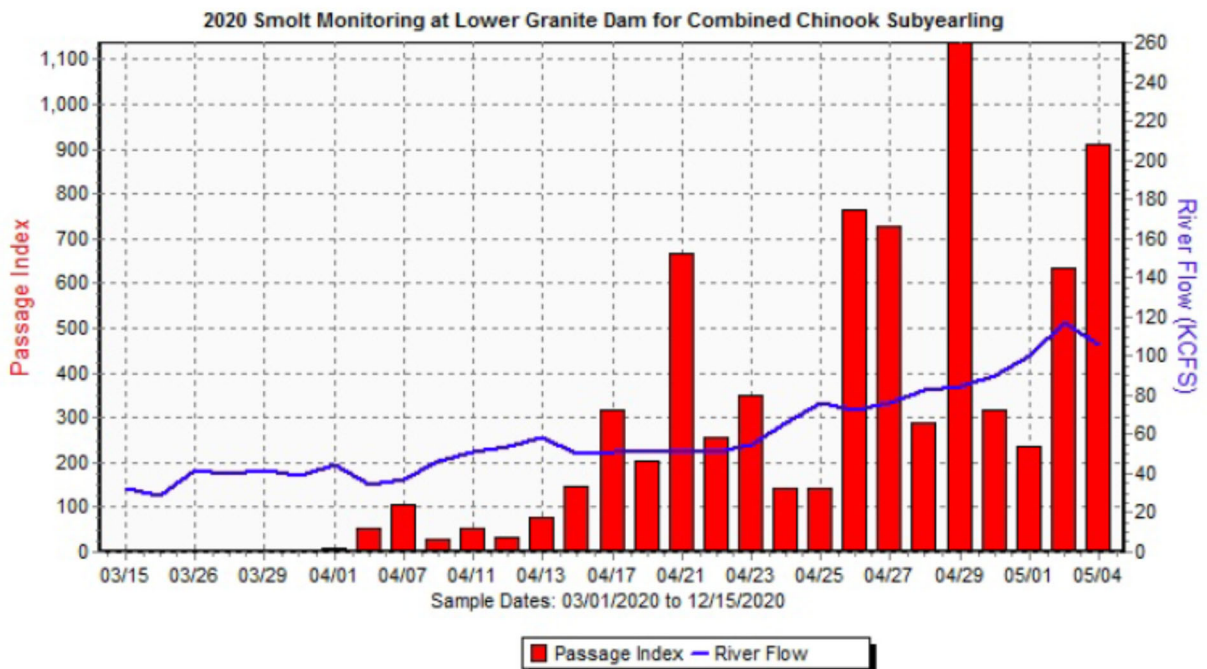
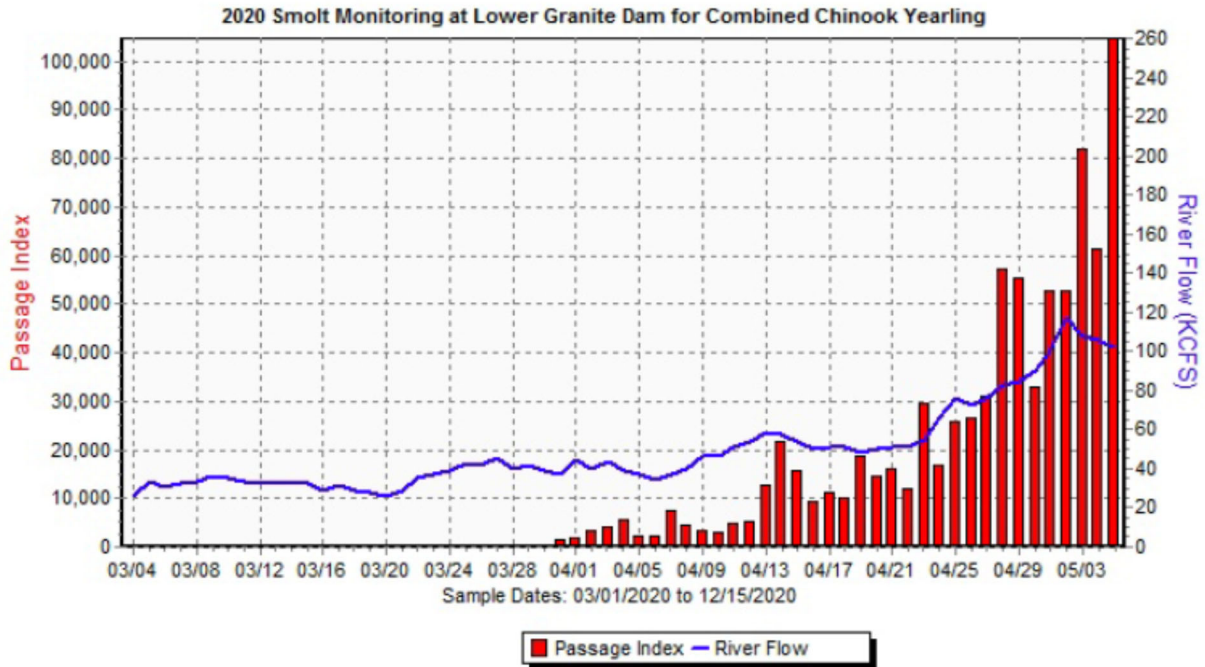
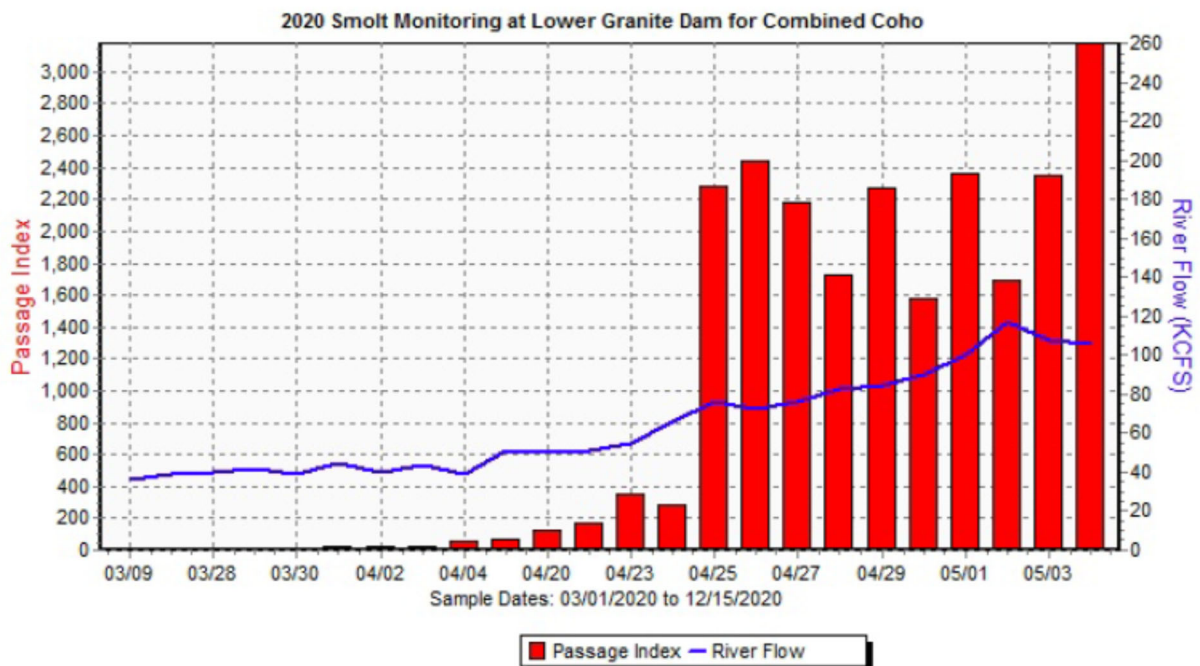
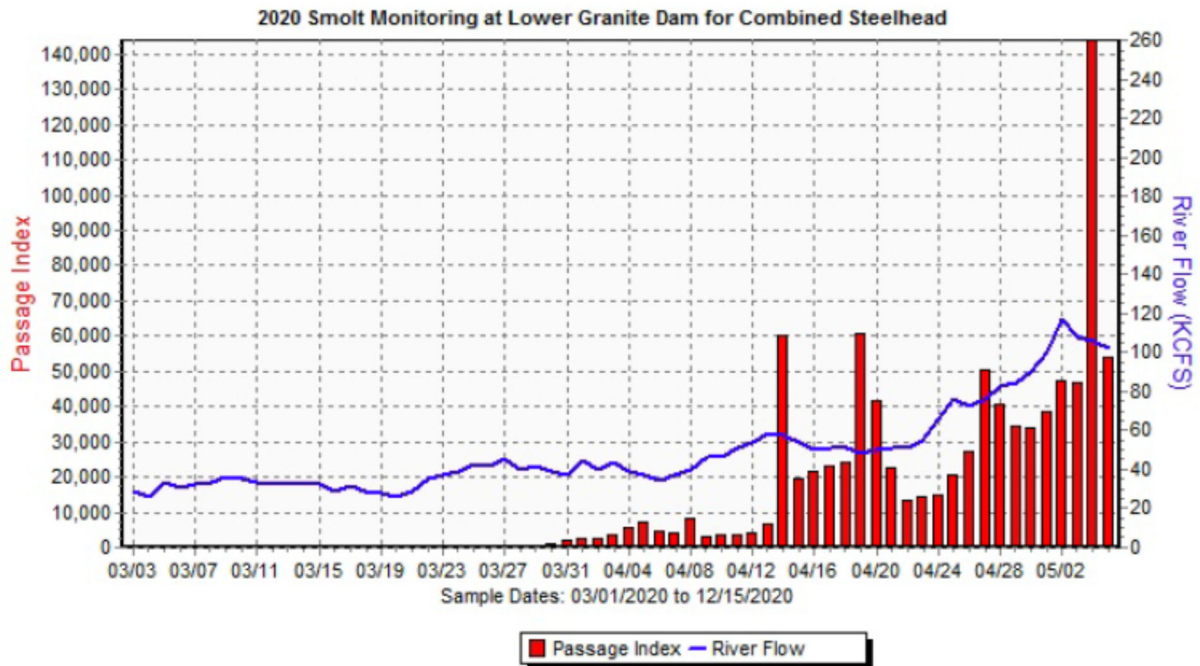
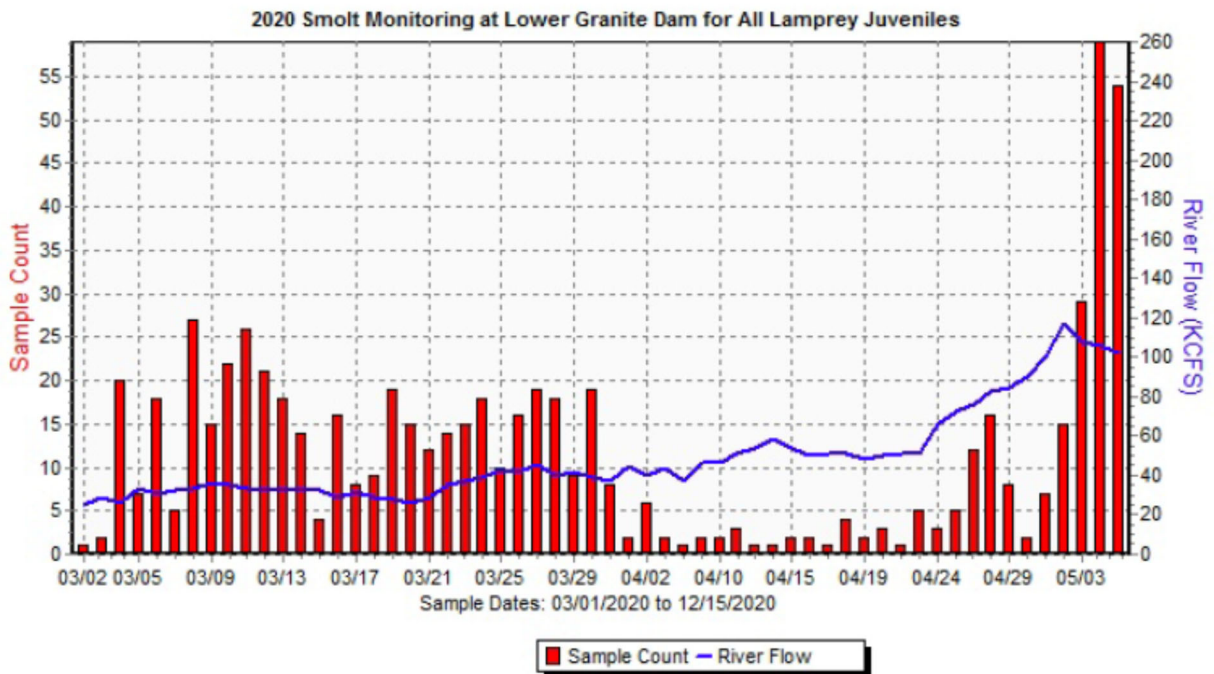
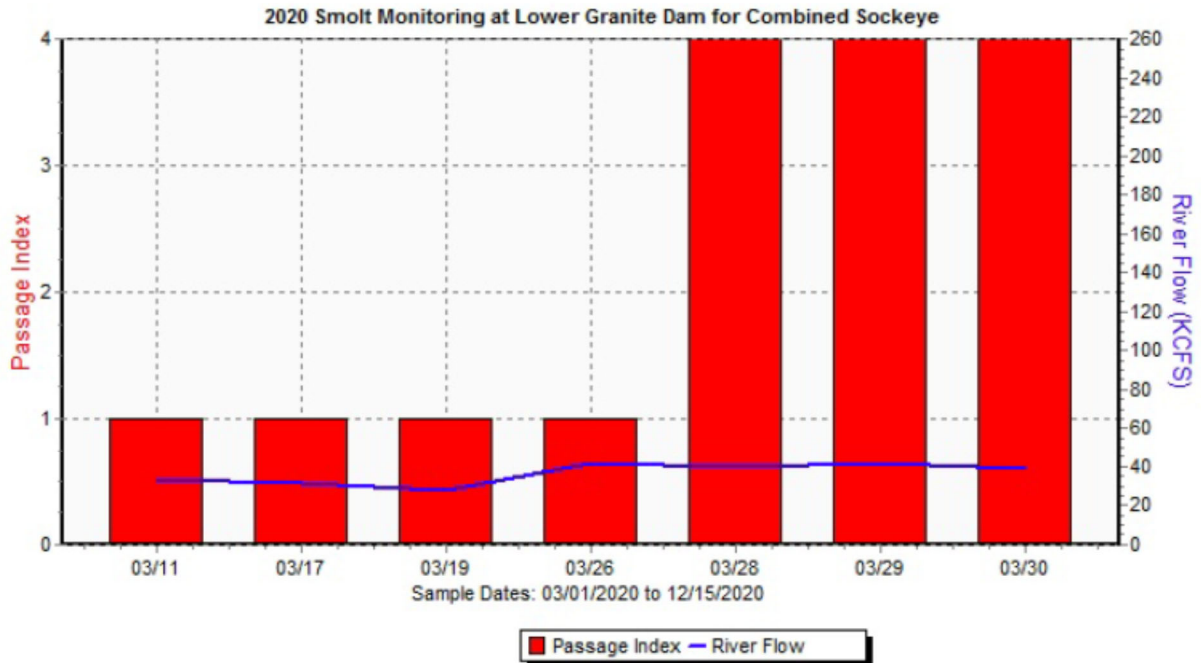


FISH PASSAGE SUMMARY
May 6, 2020

Juveniles - Lower Granite,
 Data from Fish Passage Center, May 5, 2020

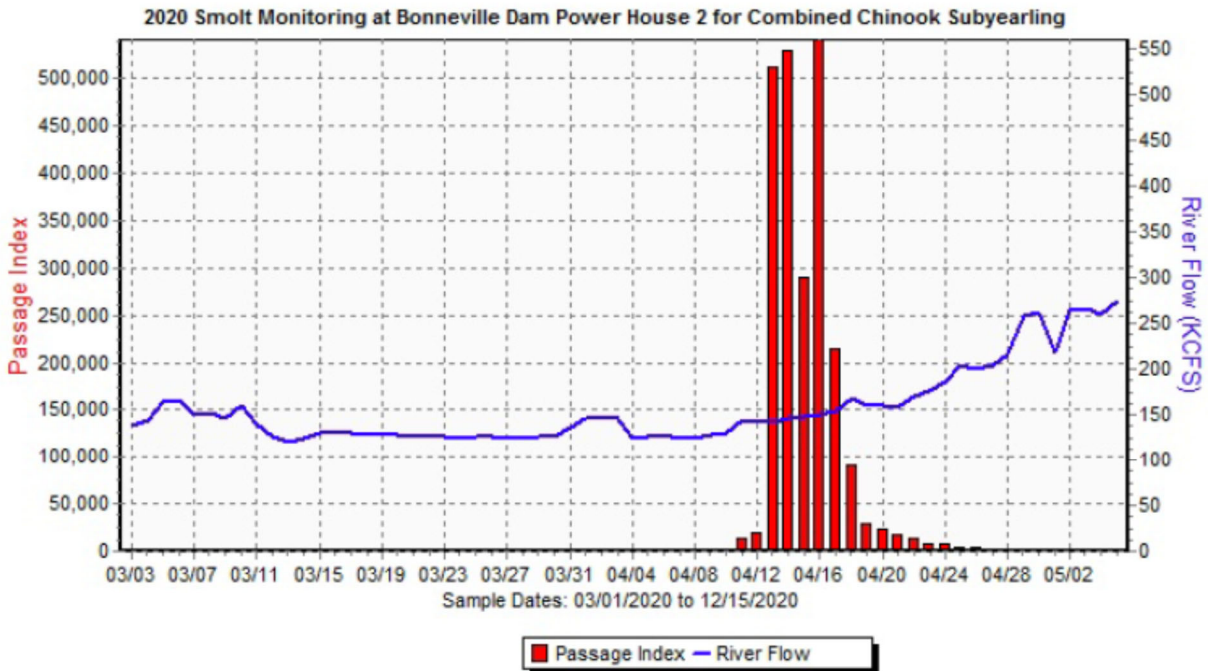
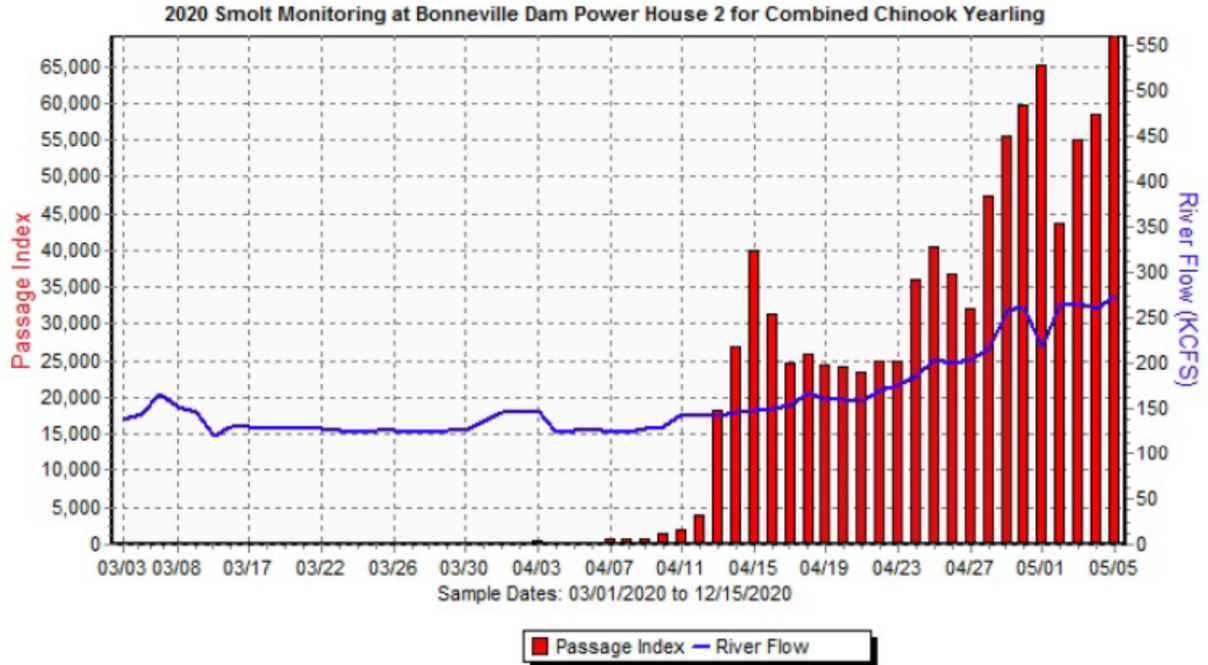




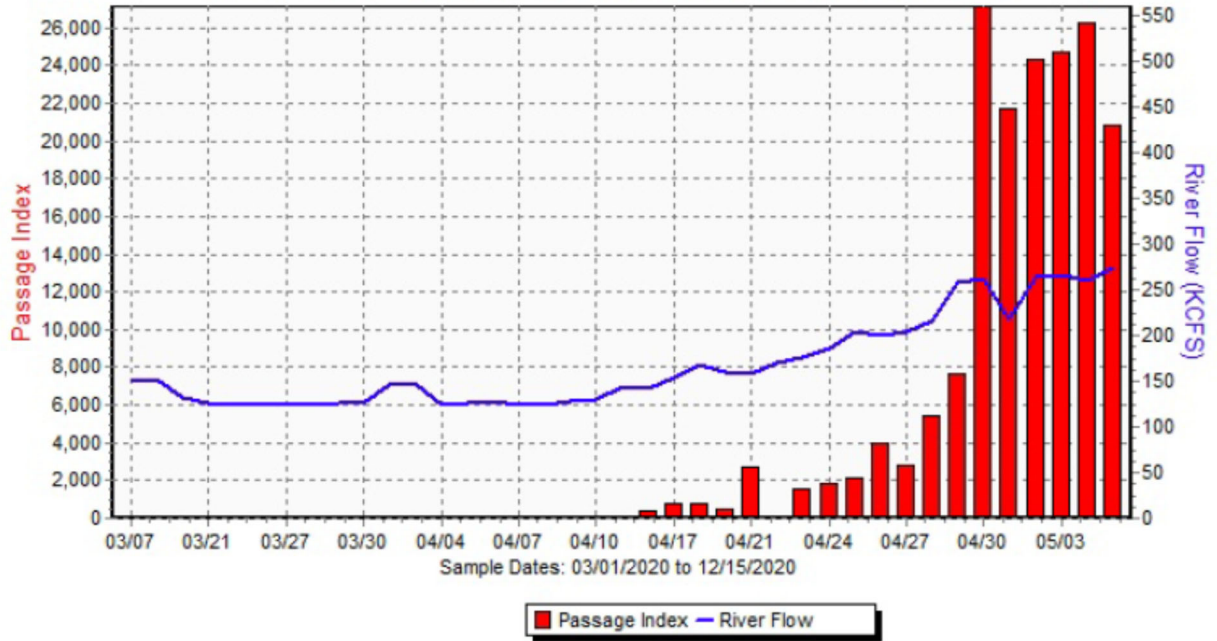


Juveniles – Bonneville

Data from Fish Passage Center, May 5, 2020

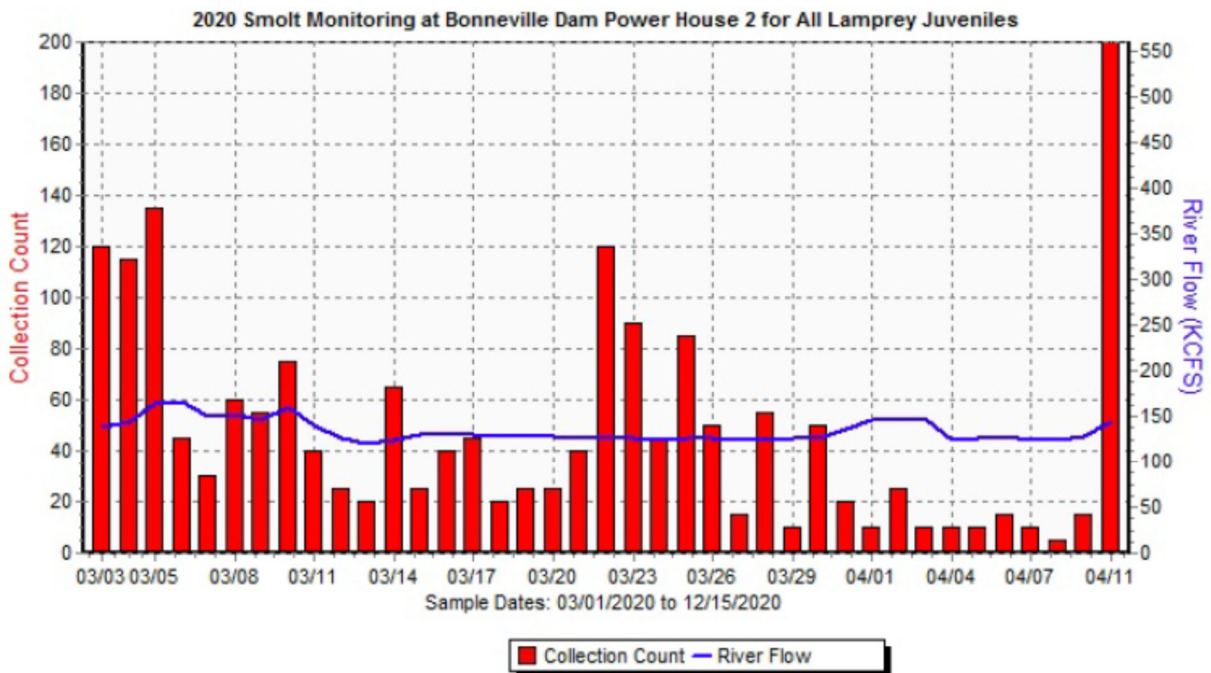
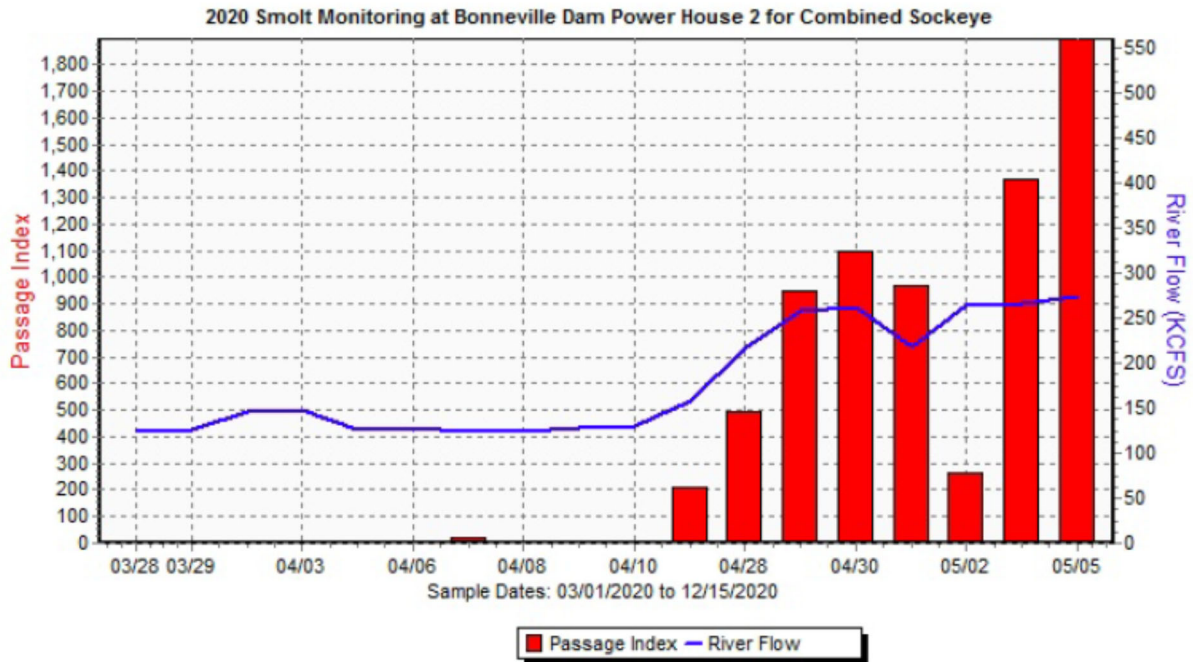


2020 Smolt Monitoring at Bonneville Dam Power House 2 for Combined Steelhead



2020 Smolt Monitoring at Bonneville Dam Power House 2 for Combined Coho





Adult Passage – Bonneville

May 6, 2020

Columbia River DART 2020 Bonneville Adult Passage Project Summary with 10 Year Averages (2010 - 2019)

06 May 2020 11:22:11 PDT Generated from: DART Adult Passage Project Summary www.cbr.washington.edu/dart/query/adult_proj_sum.

Species	Date Range	2020 YTD Passage	2019 YTD Passage	Percent of YTD 2019	2010 - 2019 YTD 10 Year Avg	Percent of YTD 10 Year Avg	2010 - 2019 Total 10 Year Avg
Chinook	Mar - Dec	21,100	20,266	104%	79,873	26%	761,634
Spring Chinook	3/15 - 5/31	21,079	20,265	104%	74,739	28%	142,452
Spring Chinook Forecast Da	3/15 - 6/15	21,079	20,265	104%	74,739	28%	173,169
Spring/Summer Chinook	3/15 - 7/31	21,079	20,265	104%	74,739	28%	239,637
Summer Chinook	6/1 - 7/31	0	0	NA	0	NA	97,185
Fall Chinook	8/1 - 11/15	0	0	NA	0	NA	521,629
Jack Chinook	Apr - Nov	632	400	158%	3,109	20%	114,250
Spring Jack Chinook	3/15 - 5/31	633	400	158%	2,465	25%	18,680
Spring Jack Chinook Foreca	3/15 - 6/15	633	400	158%	2,465	25%	23,921
Spring/Summer Jack Chino	3/15 - 7/31	633	400	158%	2,465	25%	37,007
Summer Jack Chinook	6/1 - 7/31	0	0	NA	0	NA	18,326
Fall Jack Chinook	8/1 - 11/15	0	0	NA	0	NA	77,196
Coho	Jan - Dec	129	4	3225%	0	NA	93,315
Jack Coho	Jul - Dec	30	1	3000%	2	NA	6,869
Sockeye	May - Aug	0	0	NA	1	NA	308,543
Steelhead	Jan - Dec	3,022	1,819	166%	3,800	79%	233,858
Wild Steelhead	Jan - Dec	1,348	938	143%	1,408	95%	85,616
Shad	May - Aug	869	0	NA	14	6163%	3,101,736
Lamprey	May - Sep	0	-37	NA	4	NA	34,614
Chum	Oct - Dec	0	0	NA	0	NA	126
Pink	Jul - Oct	0	0	NA	0	NA	456

Adult Passage – Lower Granite
May 6, 2020

Columbia River DART 2020 Lower Granite Adult Passage Project Summary with 10 Year Averages (2010 - 2019)

06 May 2020 11:18:05 PDT Generated from: DART Adult Passage Project Summary www.cbr.washington.edu/dart/query/adult

Species	Date Range	2020 YTD Passage	2019 YTD Passage	Percent of YTD 2019	2010 - 2019 YTD 10 Year Avg	Percent of YTD 10 Year Avg	2010 - 2019 Total 10 Year Avg
Chinook	Apr - Dec	660	70	942%	7,319	9%	110,046
Spring Chinook	3/1 - 6/17	660	70	942%	6,097	10%	57,870
Spring/Summer Chinook	3/1 - 8/17	660	70	942%	6,097	10%	72,828
Summer Chinook	6/18 - 8/17	0	0	NA	0	NA	14,958
Fall Chinook	8/18 - 12/15	0	0	NA	0	NA	37,217
Jack Chinook	May - Dec	20	7	285%	103	19%	28,399
Spring Jack Chinook	3/1 - 6/17	20	7	285%	83	23%	9,460
Spring/Summer Jack Chinook	3/1 - 8/17	20	7	285%	83	23%	14,562
Summer Jack Chinook	6/18 - 8/17	0	0	NA	0	NA	5,102
Fall Jack Chinook	8/18 - 12/15	0	0	NA	0	NA	13,837
Coho	Sep - Dec	0	0	NA	0	NA	5,142
Jack Coho	Sep - Nov	0	0	NA	0	NA	435
Sockeye	Jul - Aug	0	0	NA	0	NA	955
Steelhead	Mar - Dec	2,133	2,836	75%	7,445	28%	117,994
Wild Steelhead	Mar - Dec	1,113	1,142	97%	3,224	34%	32,936
Shad	Jun - Aug	0	0	NA	0	NA	23,610
Lamprey	Jun - Sep	0	1	NA	0	NA	101