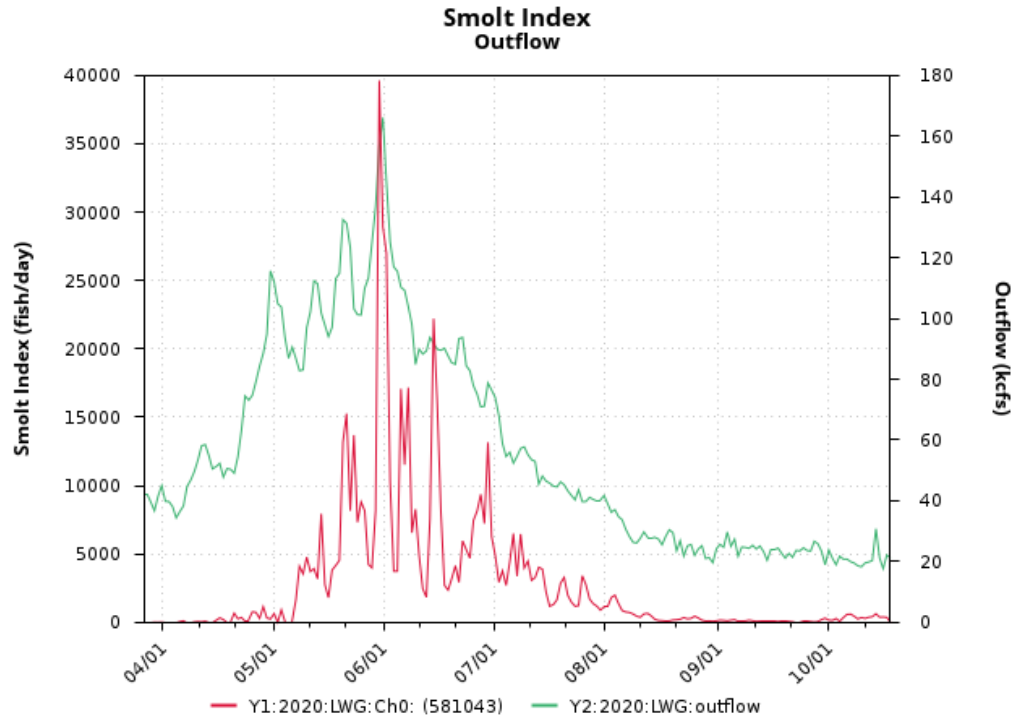


FISH PASSAGE SUMMARY – Data through October 19, 2020

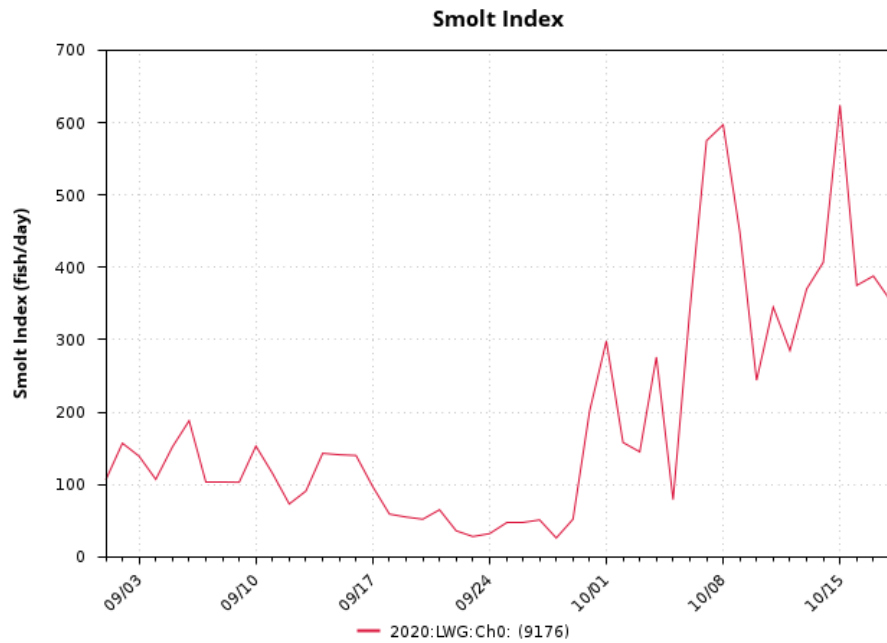
Smolt Monitoring Program is currently sampling at Lower Granite, Little Goose, and Bonneville. This week's summary provides: 1) smolt index for Chinook subyearlings across the entire passage season, 2) smolt index for Chinook subyearlings from Oct 1 to present, to better show variability in recent counts, and 3) historical data (last 10 years) for the subyearling smolt index from Oct 1 – Nov 1 (approx. when smolt monitoring ends).

Juveniles- Smolt Index at Lower Granite (Columbia River DART through 10/18/2020)



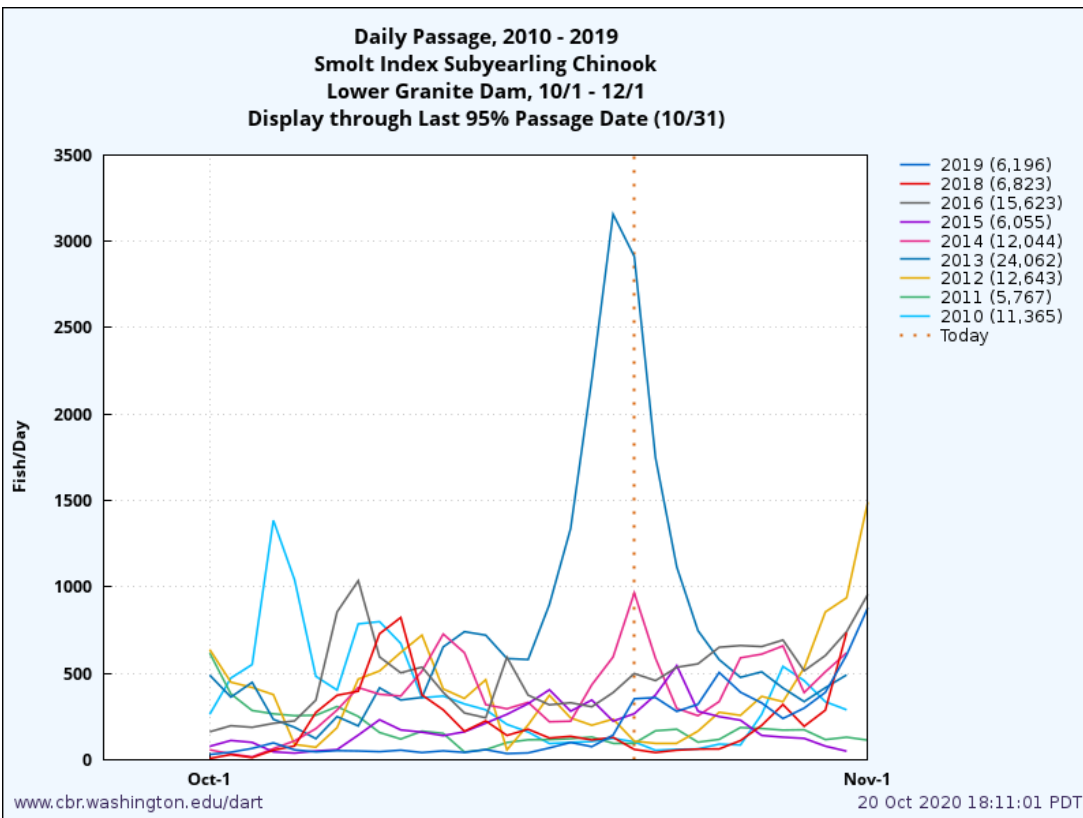
www.cbr.washington.edu/dart

20 Oct 2020 14:19:41 PDT



www.cbr.washington.edu/dart

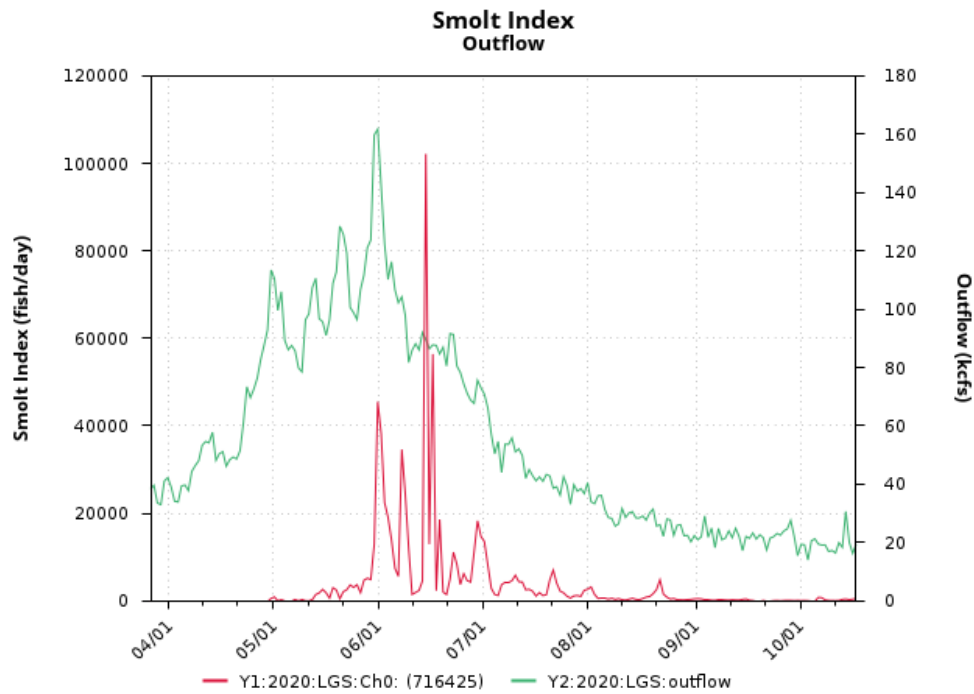
20 Oct 2020 18:02:43 PDT



www.cbr.washington.edu/dart

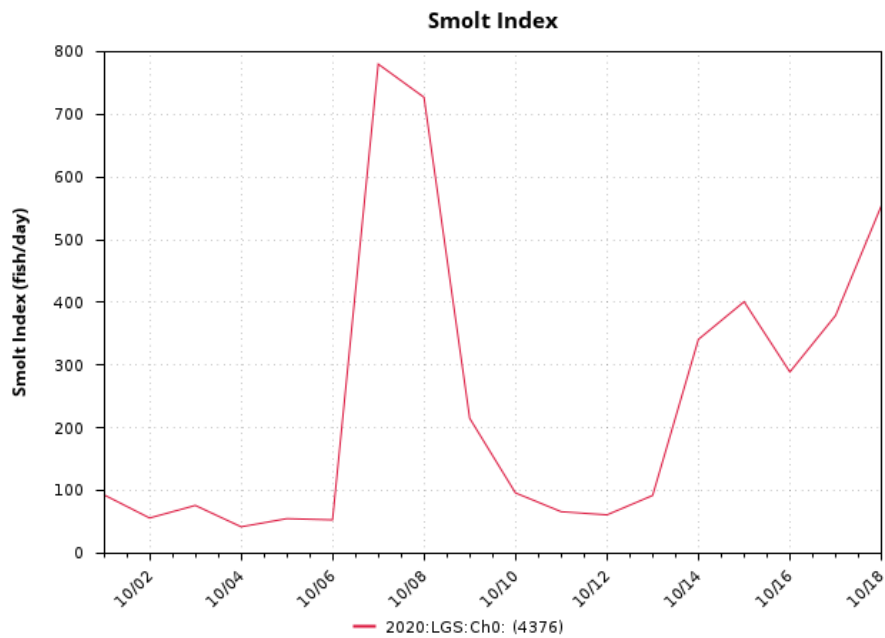
20 Oct 2020 18:11:01 PDT

Juveniles- Smolt Index at Little Goose Monumental (Columbia River DART through 10/18/2020)



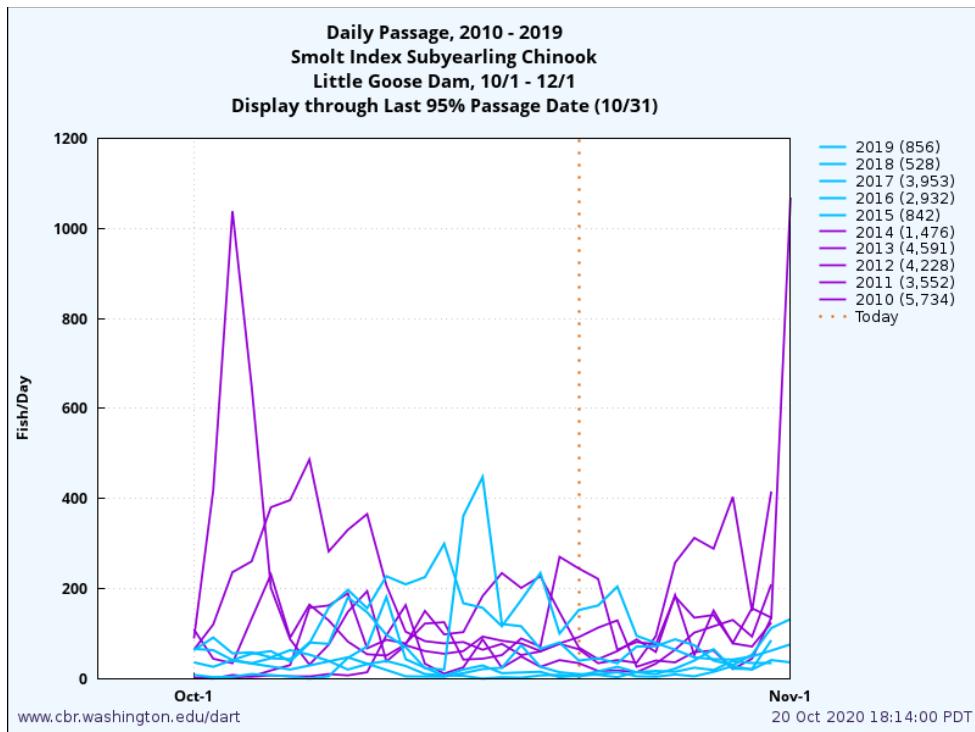
www.cbr.washington.edu/dart

20 Oct 2020 22:15:20 PDT

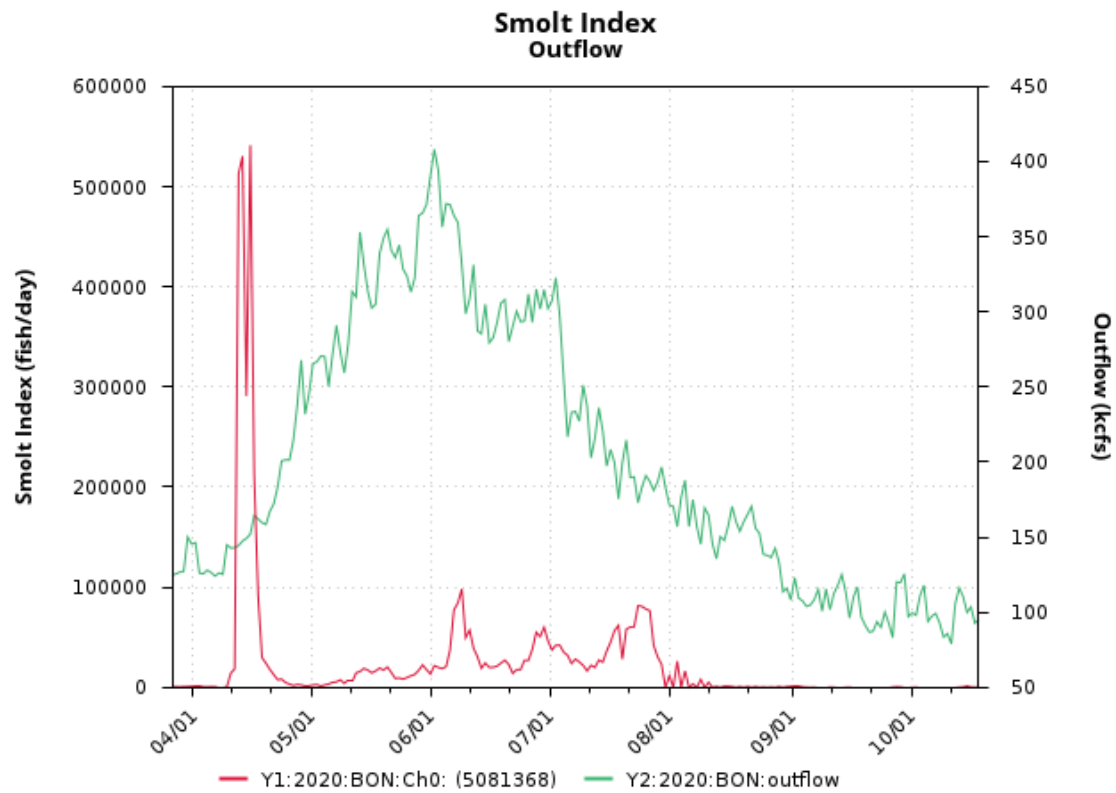


www.cbr.washington.edu/dart

20 Oct 2020 22:15:58 PDT

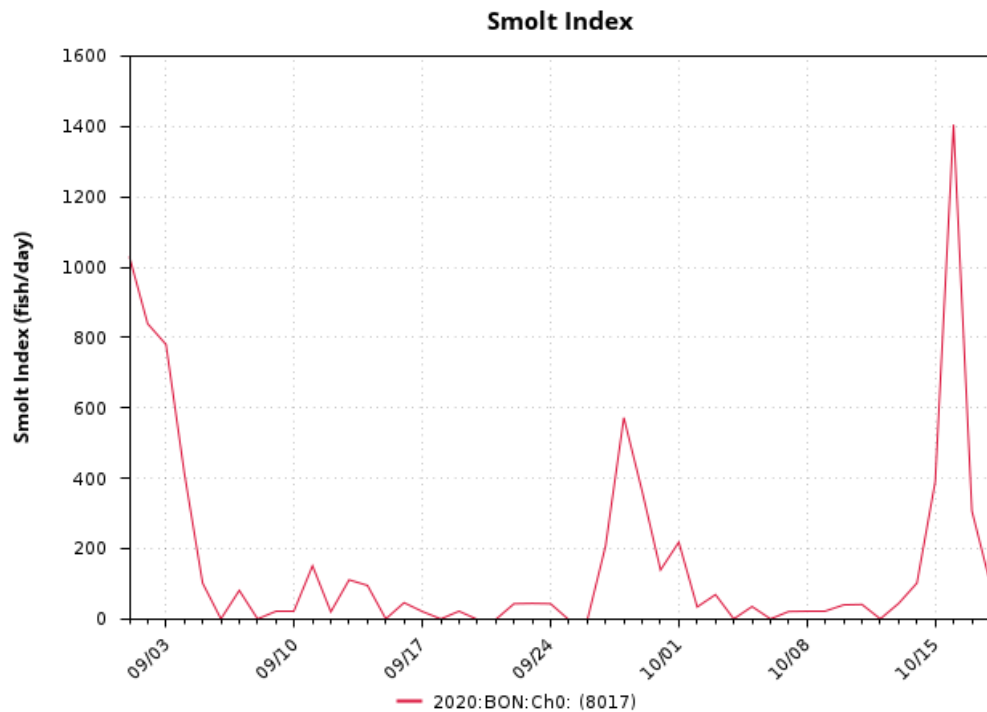


Juveniles- Smolt Index at Bonneville (Columbia River DART through 10/18/2020)



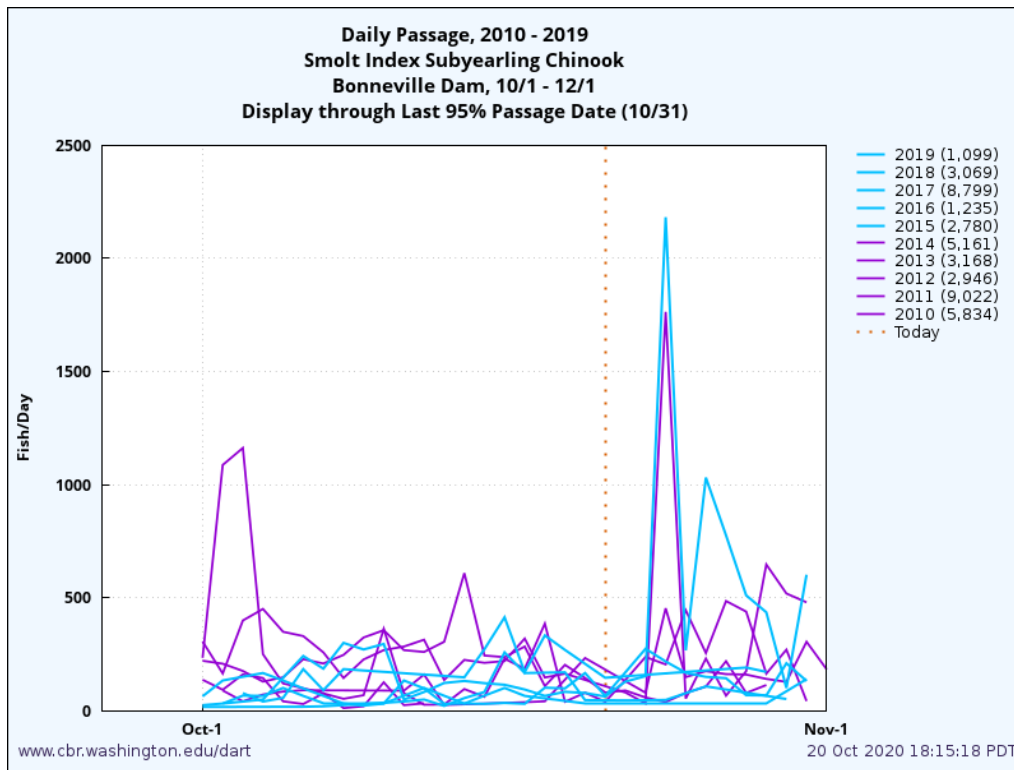
www.cbr.washington.edu/dart

20 Oct 2020 17:54:54 PDT



www.cbr.washington.edu/dart

20 Oct 2020 18:05:23 PDT



Adult Passage –Through 10/19/2020

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

20 Oct 2020 18:27:25 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	533,121	374,449	142%	755,445	70%	761,634
Spring Chinook	3/15 - 5/31	55,575	54,656	101%	142,452	39%	142,452
Spring Chinook Forecast Dates	3/15 - 6/15	79,693	71,234	111%	173,169	46%	173,169
Spring/Summer Chinook	3/15 - 7/31	143,757	105,706	135%	239,637	59%	239,637
Summer Chinook	6/1 - 7/31	88,182	51,050	172%	97,185	90%	97,185
Fall Chinook	8/1 - 11/15	389,343	268,742	144%	515,158	75%	521,629
Jack Chinook	Apr - Nov	74,422	59,208	125%	113,136	65%	114,250
Spring Jack Chinook	3/15 - 5/31	5,112	6,728	75%	18,680	27%	18,680
Spring Jack Chinook Forecast Dates	3/15 - 6/15	7,954	9,092	87%	23,921	33%	23,921
Spring/Summer Jack Chinook	3/15 - 7/31	16,828	15,613	107%	37,007	45%	37,007
Summer Jack Chinook	6/1 - 7/31	11,716	8,885	131%	18,326	63%	18,326
Fall Jack Chinook	8/1 - 11/15	57,595	43,595	132%	76,005	75%	77,196
Coho	Jan - Dec	118,149	64,727	182%	82,522	143%	93,315
Jack Coho	Jul - Dec	24,389	5,319	458%	6,233	391%	6,869
Sockeye	May - Aug	341,739	63,046	542%	308,543	110%	308,543
Steelhead	Jan - Dec	113,616	75,796	149%	231,017	49%	233,858
Wild Steelhead	Jan - Dec	45,406	36,667	123%	84,544	53%	85,616
Shad	May - Aug	5,796,156	7,459,145	77%	3,101,736	186%	3,101,736
Lamprey	May - Sep	11,881	19,377	61%	34,593	34%	34,614
Chum	Oct - Dec	1	3	33%	3	32%	126
Pink	Jul - Oct	2	103	1%	455	NA	456

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

20 Oct 2020 18:28:46 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	Apr - Nov	57,619	40,874	140%	112,378	51%	112,861
Spring Chinook	4/1 - 6/13	24,007	21,790	110%	61,554	39%	61,554
Spring/Summer Chinook	4/1 - 8/13	30,575	25,198	121%	77,280	39%	77,280
Summer Chinook	6/14 - 8/13	6,568	3,408	192%	15,726	41%	15,726
Fall Chinook	8/14 - 10/31	27,044	15,676	172%	35,053	77%	35,425
Jack Chinook	Apr - Nov	18,035	12,977	138%	29,216	61%	29,558
Spring Jack Chinook	4/1 - 6/13	2,331	4,404	52%	9,061	25%	9,061
Spring/Summer Jack Chinook	4/1 - 8/13	4,197	6,388	65%	13,943	30%	13,943
Summer Jack Chinook	6/14 - 8/13	1,866	1,984	94%	4,881	38%	4,881
Fall Jack Chinook	8/14 - 10/31	13,837	6,589	210%	15,234	90%	15,514
Coho	Sep - Dec	6,659	5,359	124%	4,149	160%	4,872
Jack Coho	Sep - Dec	1,310	711	184%	675	194%	766
Sockeye	Jun - Aug	1,255	195	643%	1,020	122%	1,020
Steelhead	Apr - Dec	51,059	28,971	176%	113,385	45%	125,604
Wild Steelhead	Apr - Dec	16,757	10,265	163%	31,211	53%	35,280
Lamprey	Jun - Dec	57	177	32%	212	26%	213

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

20 Oct 2020 18:29:06 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	Apr - Dec	54,197	38,644	140%	108,789	49%	110,046
Spring Chinook	3/1 - 6/17	23,380	19,155	122%	57,870	40%	57,870
Spring/Summer Chinook	3/1 - 8/17	30,129	23,616	127%	72,828	41%	72,828
Summer Chinook	6/18 - 8/17	6,749	4,461	151%	14,958	45%	14,958
Fall Chinook	8/18 - 12/15	24,068	15,028	160%	35,871	67%	37,217
Jack Chinook	May - Dec	15,499	11,682	132%	27,638	56%	28,399
Spring Jack Chinook	3/1 - 6/17	2,631	3,870	67%	9,460	27%	9,460
Spring/Summer Jack Chinook	3/1 - 8/17	4,657	6,001	77%	14,562	31%	14,562
Summer Jack Chinook	6/18 - 8/17	2,026	2,131	95%	5,102	39%	5,102
Fall Jack Chinook	8/18 - 12/15	10,842	5,681	190%	13,009	83%	13,837
Coho	Sep - Dec	6,487	5,693	113%	4,260	152%	5,142
Jack Coho	Sep - Nov	2,715	255	1064%	346	783%	435
Sockeye	Jul - Aug	641	81	791%	955	67%	955
Steelhead	Mar - Dec	50,289	28,109	178%	103,085	48%	117,994
Wild Steelhead	Mar - Dec	16,655	9,952	167%	28,566	58%	32,936
Shad	Jun - Aug	9,357	16,345	57%	23,610	39%	23,610
Lamprey	Jun - Sep	20	94	21%	101	19%	101

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

20 Oct 2020 18:29:47 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	Apr - Nov	114,677	69,656	164%	138,798	82%	147,926
Spring Chinook	4/15 - 6/13	5,625	8,109	69%	16,975	33%	16,975
Spring/Summer Chinook	4/15 - 8/13	72,964	46,069	158%	75,950	96%	75,950
Summer Chinook	6/14 - 8/13	67,339	37,960	177%	58,975	114%	58,975
Fall Chinook	8/14 - 11/15	41,713	23,587	176%	62,365	66%	71,975
Jack Chinook	May - Nov	9,076	6,564	138%	11,032	82%	11,546
Spring Jack Chinook	4/15 - 6/13	337	633	53%	1,686	19%	1,686
Spring/Summer Jack Chinook	4/15 - 8/13	5,054	3,736	135%	4,816	104%	4,816
Summer Jack Chinook	6/14 - 8/13	4,717	3,103	152%	3,130	150%	3,130
Fall Jack Chinook	8/14 - 11/15	4,022	2,828	142%	6,187	65%	6,729
Coho	Sep - Nov	14,271	6,965	204%	8,853	161%	9,822
Jack Coho	Sep - Nov	1,298	429	302%	745	174%	805
Sockeye	Jun - Sep	291,106	45,231	643%	259,573	112%	259,573
Steelhead	Apr - Nov	6,270	3,804	164%	13,191	47%	13,471
Lamprey	May - Nov	1,721	3,259	52%	7,815	22%	7,849

DAILY DATA REPORTS

- 1) Smolt Monitoring Program Two Week Passage Index Report (Fish Passage Center, through 10/19/2020)
- 2) 2020 Adult Salmon Counts (Fish Passage Center, through 10/19/2020)

Adult Passage –Through 10/19/2020

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

20 Oct 2020 18:27:25 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
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Fall Chinook	8/1 - 11/15	389,343	268,742	144%	515,158	75%	521,629
Jack Chinook	Apr - Nov	74,422	59,208	125%	113,136	65%	114,250
Spring Jack Chinook	3/15 - 5/31	5,112	6,728	75%	18,680	27%	18,680
Spring Jack Chinook Forecast Dates	3/15 - 6/15	7,954	9,092	87%	23,921	33%	23,921
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Lamprey	May - Sep	11,881	19,377	61%	34,593	34%	34,614
Chum	Oct - Dec	1	3	0.33	3	0.32	126
Pink	Jul - Oct	2	103	1%	455	NA	456

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

20 Oct 2020 18:28:46 PDT Generated from: DART Adult Passage Project Summary

www.cbr.washington.edu/dart/query/adult_proj_sum.

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Fall Chinook	8/14 - 10/31	27,044	15,676	172%	35,053	77%	35,425
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Columbia River DART 2020 Lower Granite Adult Passage Project Summary with 10 Year Averages (2010 - 2019)

20 Oct 2020 18:29:06 PDT Generated from: DART Adult Passage Project Summary

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Sockeye	Jul - Aug	641	81	791%	955	67%	955
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Wild Steelhead	Mar - Dec	16,655	9,952	167%	28,566	58%	32,936
Shad	Jun - Aug	9,357	16,345	57%	23,610	39%	23,610
Lamprey	Jun - Sep	20	94	21%	101	19%	101

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

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Spring Chinook	4/15 - 6/13	5,625	8,109	69%	16,975	33%	16,975
Spring/Summer Chinook	4/15 - 8/13	72,964	46,069	158%	75,950	96%	75,950
Summer Chinook	6/14 - 8/13	67,339	37,960	177%	58,975	114%	58,975
Fall Chinook	8/14 - 11/15	41,713	23,587	176%	62,365	66%	71,975
Jack Chinook	May - Nov	9,076	6,564	138%	11,032	82%	11,546
Spring Jack Chinook	4/15 - 6/13	337	633	53%	1,686	19%	1,686
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Fall Jack Chinook	8/14 - 11/15	4,022	2,828	142%	6,187	65%	6,729
Coho	Sep - Nov	14,271	6,965	204%	8,853	161%	9,822
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Steelhead	Apr - Nov	6,270	3,804	164%	13,191	47%	13,471
Lamprey	May - Nov	1,721	3,259	52%	7,815	22%	7,849

DAILY DATA REPORTS

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Smolt Monitoring Program

Two Week Passage Index Report

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COMBINED YEARLING CHINOOK

Date	WTB (Coll)	IMN (Coll)	GRN (Coll)	LEW (Coll)	LGR (Index)	LGS (Index)	LMN (Index)	RIS (Index)	MCN (Index)	JDA ¹ (Index)	BO2 (Index)
10/06/2020					0	0					0
10/07/2020					0	0					0
10/08/2020					0	0					0
10/09/2020					1	0					0
10/10/2020					0	0					0
10/11/2020					0	0					0
10/12/2020					0	0					0
10/13/2020					1	0					0
10/14/2020					1	0					0
10/15/2020					0	0					0
10/16/2020					0	0					0
10/17/2020					0	0					0
10/18/2020					0	0					0
10/19/2020						0					0
10/20/2020						0					0
Total:	0	0	0	0	3	0	0	0	0	0	0
# Days:	0	0	0	0	13	15	0	0	0	0	15
Average:	0	0	0	0	0	0	0	0	0	0	0
YTD:	25,557	45,752	13,713	3,147	1,498,838	1,139,778	1,579,974	24,280	857,541	58,794	2,096,603

Number of hours sampled:

☐ - No data available or no sample conducted

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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Smolt Monitoring Program

Two Week Passage Index Report

Date 10/20/2020 1:16:28 PM

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COMBINED SUBYEARLING CHINOOK

Date	WTB (Coll)	IMN (Coll)	GRN (Coll)	LEW (Coll)	LGR (Index)	LGS (Index)	LMN (Index)	RIS (Index)	MCN (Index)	JDA ¹ (Index)	BO2 (Index)
10/06/2020					340	54					0
10/07/2020					575	780					21
10/08/2020					597	727					20
10/09/2020					448	215					20
10/10/2020					244	96					41
10/11/2020					345	66					41
10/12/2020					286	61					0
10/13/2020					370	92					44
10/14/2020					408	341					102
10/15/2020					625	401					390
10/16/2020					375	288					1,405
10/17/2020					388	380					307
10/18/2020					355	554					102
10/19/2020						438					154
10/20/2020						1,303					125
Total:	0	0	0	0	5,356	5,796	0	0	0	0	2,772
# Days:	0	0	0	0	13	15	0	0	0	0	15
Average:	0	0	0	0	412	386	0	0	0	0	185
YTD:	0	0	4	64	581,047	719,428	397,358	24,326	1,771,032	57,370	5,103,842

Number of hours sampled:

☐ - No data available or no sample conducted

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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Smolt Monitoring Program

Two Week Passage Index Report

Date 10/20/2020 1:16:28 PM

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COMBINED COHO

Date	WTB (Coll)	IMN (Coll)	GRN (Coll)	LEW (Coll)	LGR (Index)	LGS (Index)	LMN (Index)	RIS (Index)	MCN (Index)	JDA' (Index)	BO2 (Index)
10/06/2020					0	0					0
10/07/2020					2	0					0
10/08/2020					0	0					0
10/09/2020					0	0					0
10/10/2020					1	0					0
10/11/2020					0	0					0
10/12/2020					1	0					0
10/13/2020					0	0					0
10/14/2020					0	0					25
10/15/2020					0	0					78
10/16/2020					0	0					0
10/17/2020					0	0					0
10/18/2020					0	0					0
10/19/2020						0					0
10/20/2020						0					0
Total:	0	0	0	0	4	0	0	0	0	0	103
# Days:	0	0	0	0	13	15	0	0	0	0	15
Average:	0	0	0	0	0	0	0	0	0	0	7
YTD:	0	0	1,373	196	115,934	121,092	60,499	140,024	98,576	14,068	617,785

Number of hours sampled:

☐ - No data available or no sample conducted

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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Smolt Monitoring Program

Two Week Passage Index Report

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COMBINED STEELHEAD

Date	WTB (Coll)	IMN (Coll)	GRN (Coll)	LEW (Coll)	LGR (Index)	LGS (Index)	LMN (Index)	RIS (Index)	MCN (Index)	JDA ¹ (Index)	BO2 (Index)
10/06/2020					0	0					0
10/07/2020					0	0					0
10/08/2020					0	0					0
10/09/2020					0	0					0
10/10/2020					0	0					0
10/11/2020					0	0					0
10/12/2020					0	0					0
10/13/2020					0	0					0
10/14/2020					0	0					0
10/15/2020					0	0					0
10/16/2020					0	0					0
10/17/2020					0	0					0
10/18/2020					0	0					0
10/19/2020						0					0
10/20/2020						0					0
Total:	0	0	0	0	0	0	0	0	0	0	0
# Days:	0	0	0	0	13	15	0	0	0	0	15
Average:	0	0	0	0	0	0	0	0	0	0	0
YTD:	1,741	28,979	1,436	2,269	1,403,898	1,082,753	825,937	11,705	148,497	47,878	496,958

Number of hours sampled:

☐ - No data available or no sample conducted

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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Smolt Monitoring Program Two Week Passage Index Report

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COMBINED SOCKEYE

Date	WTB (Coll)	IMN (Coll)	GRN (Coll)	LEW (Coll)	LGR (Index)	LGS (Index)	LMN (Index)	RIS (Index)	MCN (Index)	JDA ¹ (Index)	BO2 (Index)
10/06/2020					4	0					0
10/07/2020					5	0					0
10/08/2020					10	0					0
10/09/2020					10	0					0
10/10/2020					6	0					0
10/11/2020					23	0					0
10/12/2020					14	0					0
10/13/2020					6	0					0
10/14/2020					15	0					0
10/15/2020					14	0					0
10/16/2020					14	0					0
10/17/2020					19	0					0
10/18/2020					12	0					0
10/19/2020						0					0
10/20/2020						0					0
Total:	0	0	0	0	152	0	0	0	0	0	0
# Days:	0	0	0	0	12	0	0	0	0	0	0
Average:	0	0	0	0	12	0	0	0	0	0	0
YTD:	100	0	0	348	42,884	23,430	27,961	42,498	353,554	4,969	323,852

Number of hours sampled:

☐ - No data available or no sample conducted

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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Smolt Monitoring Program Two Week Passage Index Report

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COMBINED LAMPREY JUVENILES

Date	WTB (Coll)	IMN (Coll)	GRN (Coll)	LEW (Coll)	LGR* (Sample)	LGS (Coll)	LMN (Coll)	RIS (Coll)	MCN (Coll)	JDA ¹ (Coll)	BO2 (Coll)
10/06/2020					1	0					0
10/07/2020					0	4					20
10/08/2020					1	0					0
10/09/2020					0	3					0
10/10/2020					1	0					0
10/11/2020					1	2					0
10/12/2020					0	2					0
10/13/2020					0	4					0
10/14/2020					0	4					0
10/15/2020					1	5					0
10/16/2020					0	5					100
10/17/2020					1	2					0
10/18/2020					0	0					0
10/19/2020						2					50
10/20/2020						6					4
Total:	0	0	0	0	6	39	0	0	0	0	174
# Days:	0	0	0	0	13	15	0	0	0	0	15
Average:	0	0	0	0	0	3	0	0	0	0	12
YTD:		118	13		7,363	13,644	39,660	145	119,758	1,302	18,625

 - No data available or no sample conducted

- Juvenile lamprey can escape the sample tank at LGR which would lead to unreliable estimates of collection. Therefore, only sample counts are provided in this report.

Number of hours sampled:

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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Smolt Monitoring Program

Two Week Passage Index Report

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Smolt Monitoring Program Sites and Agency Collaborations:

WTB (Collection) - Salmon River Trap at Whitebird : Collection Counts
 IMN (Collection) - Imnaha River Trap : Collection Counts
 GRN (Collection) - Grande Ronde River Trap : Collection Counts
 LEW (Collection) - Snake River Trap at Lewiston : Collection Counts
 LGR (Index) - Lower Granite Dam Bypass Collection System : Passage Index Counts
 LGS (Index) - Little Goose Bypass Collection System : Passage Index Counts
 LMN (Index) - Lower Monumental Dam Bypass Collection System : Passage Index Counts
 RIS (Index) - Rock Island Dam Second Powerhouse Bypass Trap : Passage Index Counts
 MCN (Index) - McNary Dam Bypass Collection System : Passage Index Counts
 JDA (Index) - John Day Dam Bypass Collection System : Passage Index Counts
 BO2 (Index) - Bonneville Dam Second Powerhouse Bypass Collection System : Passage Index Counts

☐ - No data available or no sample conducted

Number of hours sampled:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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Important Information About this Report:

- For clip information see: <http://www.fpc.org/currentdaily/smpcomments.htm>

- Three classes of fish counts are shown in these tables:

Sample counts (Samp) are provided for juvenile lamprey at LGR. See note below for details.

Collection counts (Coll), which account for sample rates but are not adjusted for flow;

Passage indices (INDEX), which are collection counts divided by the proportion of water passing through the sampled powerhouse.

Passage indices are not population estimates, but are used to adjust collection counts for daily fluctuations in the site's or project's operations. Equations for passage index are provided below for each site.

LGR, LGS, LMN, MCN, JDA (Index) = Lower Granite Dam Bypass Collection System : Passage Index Counts Passage Index = Collection Counts / (Powerhouse Flow / (Powerhouse Flow + Spill))

RIS, BO2 (Index) = Rock Island Dam Second Powerhouse Bypass Trap : Passage Index Counts Passage Index = Collection Counts / (Powerhouse 2 Flow / (Powerhouse 1 & 2 Flow + Spill))

- Combined lamprey juvenile collection counts are provided for all sites. Combined lamprey juveniles is a combination of pacific lamprey ammocoetes, brook lamprey ammocoetes, unknown lamprey ammocoetes, pacific lamprey macrophthalmia, and unidentified lamprey species.

- Most samples occur over a 24-hr period that spans two calendar days. In this report, the date shown corresponds with the sample end date.

¹ - Due to concerns over COVID-19, index sampling at JDA has been suspended. Instead, sampling at JDA has been reduced to condition only samples, every-other-day. Condition only samples consist of collecting fish over a short period (~ 6 hours or less) to assess fish condition. Therefore, magnitude and passage timing cannot be assessed at this time. Full index sampling is expected to resume when COVID-19 restrictions have been lifted.

2020 ADULT SALMON COUNTS

Daily Totals for Last 7 days and Year to Date Totals (based on reporting dates since 2000)

[[FPC Home](#)] [[Adult Salmon Home](#)]



FPC RSS Feed for Adult Salmon Dam Counts

MORE HOT LINKS:

GO TO: [Annual Totals](#) or 10 Yr. Avg. vs 2020 and 2019 [Graph](#) or [Table](#) or [Water Flow & Spill](#) or [Current Water Temperature \(January through December\)](#) [Current vs. Historical Water Temperature \(April through Aug\)](#) [Offline until April](#) [COE Lamprey Day and Night Count Report](#)

FISHING REPORTS: [Oregon](#) or [Washington](#) or [Idaho](#)

WILLAMETTE FALLS 2)

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10/14/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10/15/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10/16/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10/17/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10/18/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10/19/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YTD	36021	1877	33888	1124	n/a	n/a	2133	753	6762	1887	10763	5663	n/a	n/a	n/a	n/a	n/a	n/a

BONNEVILLE DAM

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD 6)	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	260	62	0	0	0	0	260	62	389	56	64	26		0	0	0	0	USACE
10/14/2020	1794	402	0	0	0	0	1794	402	3429	497	172	63		0	-1	0	0	USACE
10/15/2020	369	106	0	0	0	0	369	106	937	133	82	40		0	-3	0	0	USACE
10/16/2020	643	127	0	0	0	0	643	127	4473	418	150	53		0	2	0	0	USACE
10/17/2020	295	82	0	0	0	0	295	82	1390	154	67	18		0	0	1	0	USACE
10/18/2020	249	43	0	0	0	0	249	43	452	53	59	21		0	4	0	0	USACE
10/19/2020	501	133	0	0	0	0	501	133	869	35	57	21		0	0	0	0	USACE
YTD	533121	74422	55596	5111	88182	11716	389343	57595	118149	24389	113616	45406	5796156	341739	11881	1	2	

THE DALLES DAM 2) **)

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	1203	203	0	0	0	0	1203	203	1377	180	619	260	n/a	0	0	0	0	USACE
10/14/2020	674	172	0	0	0	0	674	172	498	111	455	219	n/a	0	0	0	0	USACE
10/15/2020	372	62	0	0	0	0	372	62	241	78	334	168	n/a	0	0	0	0	USACE
10/16/2020	955	218	0	0	0	0	955	218	225	135	308	129	n/a	0	1	0	0	USACE
10/17/2020	614	173	0	0	0	0	614	173	152	75	419	162	n/a	0	0	0	0	USACE
10/18/2020	652	159	0	0	0	0	652	159	184	114	362	163	n/a	0	0	0	0	USACE
10/19/2020	437	109	0	0	0	0	437	109	89	63	273	112	n/a	0	0	0	0	USACE
YTD	359248	59098	41765	4251	78202	10036	239281	44811	58991	11760	96042	36393	n/a	295776	6758	0	0	

JOHN DAY DAM 2)

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	1141	269	0	0	0	0	1141	269	443	99	1066	595	n/a	0	1	0	0	USACE
10/14/2020	960	328	0	0	0	0	960	328	1056	180	1562	854	n/a	0	-1	0	0	USACE
10/15/2020	461	206	0	0	0	0	461	206	463	129	950	541	n/a	0	-3	0	0	USACE
10/16/2020	382	156	0	0	0	0	382	156	135	62	484	278	n/a	0	0	0	0	USACE
10/17/2020	816	199	0	0	0	0	816	199	153	84	626	323	n/a	0	2	0	0	USACE
10/18/2020	569	319	0	0	0	0	569	319	95	82	432	207	n/a	0	-2	0	0	USACE
10/19/2020	591	124	0	0	0	0	591	124	76	90	352	166	n/a	0	-1	0	0	USACE
YTD	302528	47710	39076	4035	70466	9069	192986	34606	45601	8604	78009	31598	n/a	309959	3039	0	0	

MCONARY DAM **)

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	1214	137	0	0	0	0	1214	137	246	78	539	235		0	0	0	0	USACE
10/14/2020	1252	151	0	0	0	0	1252	151	399	120	668	286		0	0	0	0	USACE
10/15/2020	1130	210	0	0	0	0	1130	210	418	102	967	473		0	0	0	0	USACE
10/16/2020	1122	210	0	0	0	0	1122	210	521	117	1008	492		0	1	0	0	USACE
10/17/2020	613	139	0	0	0	0	613	139	556	113	1115	539		0	0	0	0	USACE
10/18/2020	527	112	0	0	0	0	527	112	313	104	953	453		0	0	0	0	USACE
10/19/2020	827	137	0	0	0	0	827	137	202	79	665	317		0	0	0	0	USACE
YTD	286960	37389	33790	3708	70449	7277	182721	26404	38760	7650	73769	28497	1684893	284924	689	0	0	

ICE HARBOR DAM

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	62	46	0	0	0	0	62	46	29	21	453	135		0	0	0	0	USACE
10/14/2020	50	35	0	0	0	0	50	35	56	11	551	203		0	-1	0	0	USACE
10/15/2020	40	29	0	0	0	0	40	29	68	20	472	168		0	0	0	0	USACE
10/16/2020	78	29	0	0	0	0	78	29	93	27	587	205		0	0	0	0	USACE
10/17/2020	79	31	0	0	0	0	79	31	136	47	820	325		0	0	0	0	USACE
10/18/2020	41	34	0	0	0	0	41	34	143	44	929	399		0	0	0	0	USACE
10/19/2020	47	33	0	0	0	0	47	33	141	44	780	286		1	0	0	0	USACE
YTD	59068	12427	23013	1759	7116	1574	28939	9094	6726	2673	53522	17962	300955	2327	162	0	0	

LOWER MONUMENTAL DAM 2)

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	42	87	0	0	0	0	42	87	25	6	592	207	n/a	0	0	0	0	USACE
10/14/2020	55	116	0	0	0	0	55	116	71	44	804	259	n/a	1	1	0	0	USACE
10/15/2020	31	59	0	0	0	0	31	59	47	17	478	156	n/a	1	0	0	0	USACE
10/16/2020	30	34	0	0	0	0	30	34	54	17	359	124	n/a	0	-1	0	0	USACE
10/17/2020	50	79	0	0	0	0	50	79	107	27	731	248	n/a	0	0	0	0	USACE
10/18/2020	11	9	0	0	0	0	11	9	84	31	422	147	n/a	0	0	0	0	USACE
10/19/2020	31	46	0	0	0	0	31	46	288	67	1021	430	n/a	0	0	0	0	USACE
YTD	57619	18035	24007	2332	6568	1866	27044	13837	6659	1310	51059	16757	n/a	1255	57	0	0	

LITTLE GOOSE DAM 2)

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	55	30	0	0	0	0	55	30	35	21	471	151	n/a	0	0	0	0	USACE
10/14/2020	89	96	0	0	0	0	89	96	50	25	817	274	n/a	0	0	0	0	USACE
10/15/2020	74	78	0	0	0	0	74	78	36	9	542	179	n/a	0	0	0	0	USACE
10/16/2020	33	57	0	0	0	0	33	57	50	17	430	131	n/a	0	0	0	0	USACE
10/17/2020	48	60	0	0	0	0	48	60	76	10	651	201	n/a	0	0	0	0	USACE
10/18/2020	41	36	0	0	0	0	41	36	66	7	443	150	n/a	0	0	0	0	USACE
10/19/2020	45	57	0	0	0	0	45	57	89	11	603	214	n/a	0	0	0	0	USACE
YTD	55619	15498	23336	2665	7338	1801	24945	11032	5317	1549	46222	15759	n/a	831	27	0	0	

LOWER GRANITE DAM 3)

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD 6)	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	67	62	0	0	0	0	67	62	59	35	895	293		0	0	0	0	USACE
10/14/2020	86	62	0	0	0	0	86	62	137	78	1099	340		1	0	0	0	USACE
10/15/2020	56	33	0	0	0	0	56	33	72	73	800	234		0	0	0	0	USACE
10/16/2020	67	71	0	0	0	0	67	71	57	76	680	193		0	0	0	0	USACE
10/17/2020	57	89	0	0	0	0	57	89	89	67	697	231		0	0	0	0	USACE
10/18/2020	37	53	0	0	0	0	37	53	31	39	424	147		1	0	0	0	USACE
10/19/2020	47	71	0	0	0	0	47	71	79	62	591	174		1	0	0	0	USACE
YTD	54197	15499	23380	2631	6749	2026	24068	10842	6487	2715	50289	16655	9357	641	20	0	0	

PRIEST RAPIDS DAM 1) 4)

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	530	25	0	0	0	0	530	25	129	16	97	n/a	0	0	10	0	0	GCPUD
10/14/2020	865	54	0	0	0	0	865	54	56	10	8	0	0	0	5	0	0	GCPUD
10/15/2020	216	20	0	0	0	0	216	20	62	3	5	0	0	0	0	0	0	GCPUD
10/16/2020	228	33	0	0	0	0	228	33	47	7	30	0	0	0	5	0	0	GCPUD
10/17/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10/18/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10/19/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
YTD	114677	9076	5625	337	67339	4717	41713	4022	14271	1298	6270	0	307	291106	1721	0	0	

WANAPUM DAM

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	260	24	0	0	0	0	260	24	56	5	21	n/a	0	0	8	0	0	GCPUD
10/14/2020	185	20	0	0	0	0	185	20	56	5	7	0	0	0	8	0	0	GCPUD
10/15/2020	188	16	0	0	0	0	188	16	33	1	2	0	0	0	9	0	0	GCPUD
10/16/2020	225	21	0	0	0	0	225	21	39	8	17	0	0	0	9	0	0	GCPUD
10/17/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10/18/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10/19/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
YTD	99711	6162	7500	415	65371	3229	26840	2518	11575	827	6041	0	31	264484	1735	0	0	

ROCK ISLAND DAM 2) 4) 7)

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	204	16	0	0	0	0	204	16	217	41	21	9	0	0	3	0	0	CHPUD
10/14/2020	174	9	0	0	0	0	174	9	236	34	14	3	0	0	1	0	0	CHPUD
10/15/2020	132	13	0	0	0	0	132	13	106	11	19	7	0	1	2	0	0	CHPUD
10/16/2020	112	7	0	0	0	0	112	7	139	36	16	3	0	1	2	0	0	CHPUD
10/17/2020	137	15	0	0	0	0	137	15	136	34	5	1	0	0	1	0	0	CHPUD
10/18/2020	105	7	0	0	0	0	105	7	148	10	5	2	0	0	0	0	0	CHPUD

10/19/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YTD	90098	4510	7595	793	70654	2617	11849	1100	26962	2219	6618	2767	0	280435	480	0	0

ROCKY REACH DAM ^{2) 4)}

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	177	6	0	0	0	0	177	6	144	16	16	5	n/a	0	1	0	0	CHPUD
10/14/2020	235	5	0	0	0	0	235	5	221	27	24	14	n/a	0	0	0	0	CHPUD
10/15/2020	119	8	0	0	0	0	119	8	161	28	23	3	n/a	1	1	0	0	CHPUD
10/16/2020	127	9	0	0	0	0	127	9	111	18	16	7	n/a	2	0	0	0	CHPUD
10/17/2020	97	14	0	0	0	0	97	14	126	40	13	2	n/a	0	0	0	0	CHPUD
10/18/2020	151	12	0	0	0	0	151	12	70	10	7	1	n/a	0	1	0	0	CHPUD
10/19/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YTD	79035	3399	4007	470	65173	2147	9855	782	13530	1369	5228	1939	n/a	249519	319	0	0	

WELLS DAM ^{2) 4)}

DATE	CHINOOK ADULT	CHINOOK JACK	SPRING CHINOOK ADULT	SPRING CHINOOK JACK	SUMMER CHINOOK ADULT	SUMMER CHINOOK JACK	FALL CHINOOK ADULT	FALL CHINOOK JACK	COHO ADULT	COHO JACK	TOTAL STEELHEAD	UNCLIPPED 5) STEELHEAD	SHAD	SOCKEYE	LAMPREY	CHUM	PINK	SOURCE
10/13/2020	78	2	0	0	0	0	78	2	201	18	20	6	n/a	0	0	0	0	DART
10/14/2020	61	5	0	0	0	0	61	5	264	42	15	6	n/a	0	0	0	0	DART
10/15/2020	197	4	0	0	0	0	197	4	247	27	13	5	n/a	0	0	0	0	DART
10/16/2020	113	11	0	0	0	0	113	11	181	19	24	6	n/a	0	0	0	0	DART
10/17/2020	83	9	0	0	0	0	83	9	169	22	21	7	n/a	0	0	0	0	DART
10/18/2020	99	3	0	0	0	0	99	3	106	14	15	2	n/a	0	0	0	0	DART
10/19/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YTD	60600	2905	5705	553	50611	1931	4284	421	10038	899	4105	1544	n/a	226095	20	0	0	

NOTES:

- At Willamette Falls Dam, it takes the staff most of the day to accurately review one day of fish passage on tape when the counts are high. The WFA staff make every attempt to keep the counts as up-to-date as possible. Note: at WFA Monday's are extremely busy, as the staff attempt to catch-up with the weekend counts.
- Grant County has been posting partial days counts on occasion in 2020. Counts that appear low may be corrected in future days posted counts until this gets fixed. Over the spring of 2020, some fish passed Priest Rapids Dam without being counted due to issues with count station crowder panel locking mechanisms. Add citation for memo on our webpage.
 - FPC (Fish Passage Center). 2020. Memo dated June 22, 2020, re: Grant County PUD Fish Counts. Fish Passage Center, Portland OR. Available online at: www.fpc.org/documents/memos/28-20.pdf.
- The Corp of Engineers has stopped shad counting at The Dalles, starting in 2011 on the advice of the Fish Passage Operations and Management (FPOM) committee, made up of NOAA, CRITFC, ODFW, WDFW, IDFW, BPA, and COE biologists.
- 1) Since the year 2006, Priest Rapids Dam and Wanapum Dam jack counts have included mini jacks.
- 2) Shad are not counted at Willamette Falls, The Dalles, John Day, Lower Monumental, Little Goose, Rock Island, Rocky Reach and Wells Dams. **Winter counts at Lower Monumental Dam ended on 2/29/2020. Counts will resume April 1, 2020.**
- 3) Steelhead counts appear higher at Lower Granite Dam because most years a group which migrated into the river system between October and December overwinters below LGR and continues its migration in early March. The fish ladder at Lower Granite will not be in operation until March 4, 2015. The first full day of counting in 2015 will be March 5, 2015.
- 4) As the Army Corp of Engineers no longer collects adult counts from the PUDs, we now get data directly from Chelan, Douglas and Grant Co. PUDs and DART.
- 5) Wild steelhead are a subset of steelhead. Wild steelhead are counted separately from hatchery steelhead at Corps dams on the Columbia and Snake Rivers. Wild steelhead are identified as fish with an intact adipose fin. However, a small number of hatchery fish may not have had their adipose fin removed.
- 6) Shad are typically not counted at any of the Corps dams after August 31 each year and shad are not counted at all Corps dams. An n/a in the shad columns at Bonneville Dam and Lower Granite Dam after August 31st means that the shad are not being counted.
- 7) In 2014, Grant County PUD trapped and transported hundreds of Lamprey above Rock Island Dam. Therefore, the ladder counts of Lamprey at Rock Island under estimate the true numbers of lamprey past the project.
- When the source column on this report reads 'unknown', 'ceftp', or 'TMT', it is because the counts have been gathered via the phone or ftp and are considered preliminary data. When the Corp of Engineers finalizes the counts and posts them on their website the source reads USACE.
- This report includes ALL available adult counts. The information in this report is preliminary.
- In 2012, the U.S. Army Corps of Engineers and NOAA Fisheries are currently developing automated counting systems for Lamprey Passage Structures (LPS) installed at Bonneville Dam. In the interest of publishing accurate counts, LPS counts will not be publicly posted in-season until the automated systems are fully operational.
- The adult counts in this report are based on reporting dates for dams recently established (2000). They are presented in the table below. A report with adult salmon counts based on historical dates (prior to 2000) can be found [here](#).
- The reporting dates table shows that several dams stop counting fish around November 15th each year. After a dam stops counting fish for the season, only the total number of fish are shown on this report.
- These data are updated periodically throughout the day. The FPC data retrieving robot searches the web for updated data every 30 minutes in the AM, and every hour in the PM.
- The last column "Source" shows where the data was imported from: NWACE is imported from the COE's Daily Fish Reports; USACE is from [US Army Corps of Engineers](#) fish count pages; CHPUD is from [Chelan PUD](#); GCPUD is from [Grant PUD](#) and DGPUD is from [Douglas PUD](#) and DART is from the [University of Washington's Data Access in Real Time](#). WFA is imported from [ODFW's Willamette Falls](#) website.
- Wild Steelhead counts are included in the Steelhead count.
- Some of the sites are several days behind in reporting, but is reported by the COE as zero, so where zeros appear across all rows, the data should be considered as "not yet reported".
- Video counts can cause a delay in posting the data to the web, because the staff at the projects have to review the tapes.

Estimated 2019-20 Adult Salmon Dam Count Monitoring Dates

Dam	Video Monitoring Dates		Direct Monitoring Dates
	Day	Night	
Bonneville Dam	November 1 - February 28, 2020 March 1 - March 31, 2020	May 15 - September 30, 2020	April 1 to October 31, 2020
**The Dalles Dam		June 15 - September 30, 2020	April 1 to October 31, 2020
John Day Dam		June 15 - September 30, 2020	April 1 to October 31, 2020
McNary Dam		June 15 - September 30, 2020	April 1 to October 31, 2020
Ice Harbor Dam			26 April 1 to October 31, 2020

Lower Monumental Dam	November 1 - February 28, 2020	April 1 to October 31, 2020
Little Goose Dam		April 1 to October 31, 2020
Lower Granite Dam	November 1 - December 30, 2020 March 1 - March 31, 2020	June 15 - September 30, 2020 April 1 - October 31, 2020
Priest Rapids Dam	April 15 - November 15, 2020 (24 hr)	
Wanapum Dam	April 15 - November 15, 2020 (24 hr)	
Rock Island Dam	April 14 - November 15, 2020 (24 hr)	
Rocky Reach Dam	April 14 - November 15, 2020 (24 hr)	
Wells Dam	May 1 - November 15, 2020 (24 hr)	
Willamette Falls	Fish counts have been suspended due to annual shut down on Aug 28.	

2019-2020 Columbia and Snake River Fishway Outages

Dam	Dates Fishways are Closed
Bonneville Dam	- Bradford Island (November 30, 2019: February 27, 2020) - WA Shore (No Dewatering winter 2019/20)
The Dalles Dam	- East Fish Ladder (December 2, 2019: January 30, 2020) - North Fish Ladder (February 4, 2020: February 27, 2020)
John Day Dam	- North Fish ladder (December 2, 2019: January 10, 2020) - South Fish ladder (January 14, 2020: February 28, 2020)
McNary Dam	- Washington Shore (January 1, 2020: January 22, 2020) - Oregon Shore (January 23, 2020: February 28, 2020)
Ice Harbor Dam	- North Shore (February 9, 2020: February 28, 2020) - South Shore (January 1, 2020: February 8, 2020)
Lower Monumental Dam	- North Shore (January 1, 2020: January 31, 2020) - South Shore (February 1, 2020: February 28, 2020)
Little Goose Dam	January 2, 2020: February 28, 2020
Lower Granite Dam	January 1, 2020: February 28, 2020
Priest Rapids Dam	- Left Bank Fishway: TBD - Right Bank Fishway: TBD
Wanapum Dam	- Right Bank Fishway: TBD - Left Bank Fishway: TBD
Rock Island Dam	- Right Bank Fishway: January 6, 2020 to February 28, 2020. - Left Bank Fishway: December 9, 2019 to January 31, 2020. - Middle Fishway: February 3, 2020 to February 28, 2020.
Rocky Reach Dam	December 16, 2019 to February 28, 2020.
Wells Dam	- West Ladder: TBD - East Ladder: TBD

- Data source: Corp of Engineers, Dewatering Plans and Schedules. Available online at: [COE Fish Passage Plan](#)