DWORSHAK NATIONAL FISH HATCHERY STEELHEAD BROODSTOCK RAW SPAWNING DATA – 1972

by

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Following are the Dworshak National Fish Hatchery raw spawning data for steelhead broodstock recorded by hatchery personnel in 1972, specifically from 4/24/1972 to 6/26/1972. Included are the original hatchery data forms (ADULT RECORD, 84 pages) as well as any handwritten summary notes (18 pages). All information was stored by Dr. Ted Bjornn (University of Idaho, deceased) and transferred from Dr. Christine Moffitt (University of Idaho) to IDFG in 2012. The paper sheets were then digitally scanned and are in their original form. The original paper sheets are archived at Nampa Research Anadromous Ageing Laboratory (NRAAL) located in Nampa, Idaho.

Interpretation by this author and others of various terms and notes on the paper sheets are as follows:

- "Take" followed by a number (e.g. pg. 3) – individual egg take events when many fish were spawned, generally a single day.
- "Springs" and "Falls" (e.g. pg. 7) – adults trapped for broodstock in the spring of 1972 versus the fall of 1971, respectively.
- "Green" (e.g. pg. 9) – green female, not ready to spawn.
- "Scale" followed by two numbers (e.g. pg. 3) – the scale sample collected where the first number refers to the gum card itself and the second number refers to the location on the gum card where the scale sample was placed. Each gum card has 20 squares numbered sequentially. Acetate impressions were made of each gum card for ageing. Nampa Research has archived the original gum cards and the acetate impressions; digital images have been made of both.
- "D" (e.g. pg. 3) – dorsal fin was eroded.
- "DIP" (e.g. pg. 25) – died or found dead in pond, the fish was not spawned.
- "OGC" followed by multiple digit number (e.g. pg. 11) – Oregon Game Commission fish tag, type unknown.
- "Marked" (e.g. pg. 3) and "Unmarked" (e.g. pg. 4) – this is the first year that the data sheets were organized and fish were sequentially numbered accordingly. "Marked" fish codes include "AD" for adipose fin clip (e.g. pg. 3) and a number of different freeze brands indicating smolt release strategies. See *Hatchery Evaluation – Fish Marking* sections of previous Dworshak NFH Annual Reports for a complete listing of all marks potentially encountered.

The meaning or purpose of notes, abbreviations, or numbers that are not defined above were not determined during the review of these data.

4/24/72

TRAP #1

40 ♀ (1 spawned out)

18 ♂

Fish that swam up ladder before barrier out.

Table 1 4-24-72 All Fish swam up Ladd. & barrier out
3 ♂
4 ♀
MARKED Fish
1-7 = Pond 3

Dworshak National Fish Hatchery
ADULT RECORD

All Fish swam up Ladd & barrier out MARKED.

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS	
4/24/72	1	M	27.0	5.8	-	Ad	
	2	F	26.3	4.8	4.8	Ad	scale 1-2
	3	F	26.5	5.2	5.2	Ad - D	scale 1-3
	4	F	28.		6.2	Ad - D	1-4
	5	F	27.6		5.6	D	1-5
	6	M	23.8		4.1	Ad	1-6
	7	M	26.9		6.7	Ad	1-7
				5.8			

Take 1 4-29-72. All Fish swam up Ladder & Spawned out
15 ♂
36 ♀ (1 ♀ spawned out).

Dworshak National Fish Hatchery
ADULT RECORD
Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
4/29/72	1	F	36.0		13.7	
	2	F	26.2		5.1	D
	3	F	24.8		4.5	
	4	F	27.4		5.8	D
	5	F	33.4		11.0	
	6	F	25.3		5.0	
	7	F	25.5		4.9	D
	8	M	26.4	6.1	6.1	D
	9	F	24.5		4.2	D
	10	F	26.5		5.8	
	11	F	31.7		8.8	
	12	F	34.1		10.8	
	13	M	27.8	6.8	6	
	14	F	26.1		5.7	
	15	M	24.7	5.0		
	16	F	24.7	17.9	4.4	D
	17	F	26.1		5.4	
	18	F	25.5		4.8	D
	19	F	25.6		5.1	
	20	F	26.5		5.4	D Scale 1-1
	21	F	32.0		9.0	
	22	F	26.1		5.4	D
	23	F	26-2		5.7	
	24	F	35.		11.2	
	25	F	36.		12.8	Spawned out.

Dworshak National Fish Hatchery
ADULT RECORD

1-43 = Pond 3
44-51 = Pond 7

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
4-24	26	F	26.1		5.2	D
	27	F	27.4		5.9	
	28	F	25.3		4.5	
	29	F	26.2		5.2	D
	30	F	24.2		3.7	D Scale 1-2
	31	M	26.6	5.7		D
	32	F	25.6		4.8	
	33	F	25.3		4.5	
	34	F	25.2		4.5	
	35	F	26.		5.5	D
	36	F	32.6		10.6	
	37	M	24.4	5.0		
	38	M	28.5	7.7		
	39	M	26.7	6.1		
	40	M	28.5	8.1		1-3
	41	M	24.9	5.		D
	42	M	28.6	8.1		D
	43	M	26.2	5.9		D
	44	F	25.7	5.0	5.0	
	45	F	26.5	5.4	5.4	
	46	F	26.2		5.2	D
	47	F	26.2		5.2	
	48	M	26.	5.9		D
	49	M	26.4	6.4		
	50	M	25.1	—		D 1-4
				63.9		

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
4-24	51	M	26.2	6.4		D

4/25/72

Take 2.

10 ♀ (2 green)

2 ♂

5 FALLS.

7 SPRINGS - up ladder ☐

springs out.

Spring-up / Ladder C
barrier out

Ad
D

Dworshak National Fish Hatchery
ADULT RECORD

Marker

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
4/25/72	8	F	26.4		5.0	Ad RANT U Scale 1-8
			1	Fish marked	in Fall group	Ad-Lant U
			4	Fish marked	in Spring group up Ladder C barrier out	
						Ad - Lant U
						Ad - Lant U
						Ad - —
						Ad —

52-56 - Fall
57-62 - Spring up ladder
C barrier out

Dworshak National Fish Hatchery
ADULT RECORD

D

52-56 = Fall

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
4/25/72	52					
	52	F	22.5		3.3	
	53	F	30.0		8.2	
	54	F	35.0		11.0	
	55	F	35.0		12.4	
	56	M	36.2	15.2		
	57	F	34.0	13.4		Green
	58	F	31.1	9.7		Green
	59	F	32.0		10.3	
	60	F	35.2		12.2	Scale 1-5
	61	M	25.2	5.3		
	62	F	33.5		12.5	

5- 4/26/72 SPRINGS

1 Haul

TAKE 3

43 ♀ (4 bloody, 1 spawned out, 1 green)

5 ♂

Fish Hauled From Dam.

Dworshak National Fish Hatchery
ADULT RECORD

Tag 00210 # scale
26.8" 6.1 um-m 1-9

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
4/26	63	M	37.2	19.0		Scale 1-6 (Fish to be mounted)
	64	F	31.2	9.2	9.2	SPAWNED OUT
	65	F	34.		10.7	
	66	F	34.2		11.7	
	67	F	32.8		9.3	
	68	F	33.8		11.6	
	69	F	33.2		10.4	
	70	F	33.		10.4	scale 1-7
	71	F	33.7		11.9	
	72	F	36.2		14.1	Bloody
	73	F	35.3		12.8	
	74	F	33.5		11.3	
	75	F	32.1		9.3	
	76	F	34.4		11.8	
	77	F	31.5		8.9	
	78	F	31.7		9.2	
	79	F	35.1		12.4	
	80	F	32.		9.6	Bloody scale 1-8
	81	F	34.		10.9	
	82	F	35.2		13.2	
	83	F	32.4		10.	
	84	M	26.9	6.7		Tag 06C 3939 Scale 1-10
	85	F	24.4		4.3	

Dworshak National Fish Hatchery
ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
4-26	86	F	35.2		12.7	
	87	F	34.4		11.6	
	88	F	34.2		11.4	
	89	F	36.		12.9	
	90	F	35.9		13.0	scale 1-11
	91	F	31.3		9.2	
	92	F	30.1		8.6	Bloody
	93	F	35.6		13.7	
	94	F	33.2		11.2	Bloody
	95	F	33.8		10.7	
	96	F	31.		8.2	
	97	M	27.	6.		
	98	F	33.2		11.1	
	99	F	33.7		10.4	
	100	F	33.6		10.3	scale 1-12
	101	F	33.8		10.8	
	102	F	32.2		10.	
	103	F	34.1		11.9	
	104	M	26.1		5.4	D
	105	F	32.1		9.7	
	106	F	33.5		10.8	
	107	F	33.5	12.3		Green

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
4/26	108	F	35.3		12.1	
	109	F	34.3		11.6	
4/21	110	M	35.8	13.7		1-13

5/11/72

Trail 4

SPRINGS
Haul.

31 ♀ (6 Green, 1 Bloody)
3 ♂

SPRING up Ladder.

28 ♀
7 ♂

Pond 3.

Ripe ♀: 27
Green ♀: 114
Ripe ♂: 6
Green ♂: 108

To Pond 1: 493

Dworshak National Fish Hatchery
ADULT RECORD
Un MARKED

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5/1/72	111	F	24.7		3.6	D
	112	M	26.5	6.1		D
	113	F	33.1		11.4	
	114	F	27.2		6.5	D
	115	F	23.7		3.8	D
	116	F	26.5		5.2	D
	117	F	33.8		12.0	
	118	F	27.2		6.1	D
	119	F	27.		5.3	D
	120	M	26.9	5.9		D Scale 1-14 (1)
	121	F	25.7		4.8	D
	122	F	26.7		5.2	
	123	F	33.7		11.6	
	124	F	31.8		9.7	
	125	M	33.6	12.3		
	126	F	32.		9.0	
	127	F	35.2		12.7	
	128	F	27.2		6.	
	129	M	26.9	7.2		D
	130	F	24.2		4.6	Scale 1-15 (2)
	131	M	27.2	7.7		D
	132	F	26.4		5.2	D
	133	F	25.8		4.8	
	134	F	27.2		5.5	

.111-191 = Pond 3

Dworshak National Fish Hatchery
ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-1	135	M	27.2	6.8		
	136	M	25.8	6.1		
	137	M	29.	8.1		D
	138	F	34.1		10.8	
	139	F	31.9		9.	
	140	F	35.5		11.9	scale 1-16 (3)
	141	F	33.5		11.8	
	142	M	27.2	7.9		D
	143	F	34.1		11.5	
	144	F	34.1		11.3	
	145	F	30.2		8.1	
	146	F	34.2		10.1	
	147	F	32.8		10.3	
	148	F	30.2		8.6	
	149	F	34.		12.2	scale 1-17 (8)
	150	F	34.8		13.	
	151	F	31.6		9.5	
	152	F	31.8	9.6		green
	153	F	33.2	11.1		Bedwoody
	154	F	30.9		8.7	
	155	F	33.7		11.4	
	156	F	33.8	12.4		green
	157	F	34.2	14.7		green
	158	F	34.2		11.7	
	159	F	30.5	10.		green

6.5.7

Ripe ♀ 30
Green ♀ 360
Green ♂ 100

142-175 Pond 2.

Dworshak National Fish Hatchery
ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-1	160	F	32.2		10.4	1-18 (9)
	161	F	35.		13.	
	162	F	28.9		7.1	
	163	F	33.		10.2	
	164	F	33.1		10.4	
	165	F	32.2		8.6	green
	166	F	34.2	14.2		
	167	F	34.		12.4	
	168	F	34.8	13.9		green
	169	F	35.2		12.9	
	170	F	34.8		13.2	1-19 (10)
	171	M	36.2	15.8		
	172	M	34.6	14.1		
	173	F	26.2		5.1	D
	174	F	25.2		4.5	
	175	F	34.3		12.7	
				580		

9-12-Pond 3

Dworshak National Fish Hatchery

ADULT RECORD

MARKED

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS	Scale	Sem.
5/1/72	9	F	25.2		4.8	Ad (D) R.ant. LJ	1-9	(4)
	10	F	25.1		4.5	Ad (D)	1-10	(5)
	11	F	26.1		5.0	Ad (D)	1-11	(6)
	12	F	26.4		5.3	Ad	1-12	(7)

5/2/72 Take 5

Combination of Fish up Ladder and Hauled from Dam.

24 ♀ 1 green, 1 Bad.

1 ♂

Start Here

Dworshak National Fish Hatchery

ADULT RECORD

Un marked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-2-72	176	F	31.5		8.7	
	177	F	34.8	14.6		GREEN
	178	F	31.0		8.3	
	179	F	25.4		4.5	D
	180	F	29.8		7.7	Scale 1-20 (11)
	181	F	33.4		10.1	
	182	F	34.5		12.0	
	183	F	32.6		9.1	
	184	M	29.0	8.5		
	185	F	25.0	4.7	4.7	D
	186	F	26.8	5.5	5.5	
	187	F	33.7	10.6	10.6	
	188	F	37.8		13.5	
	189	F	32.6		11.5	
	190	F	33.6		11.3	Scale 2-1 (12)
	191	F	33.6	12.9	12	Bad Eggs
	192	F	25.6		4.7	
	193	F	34.2		11.2	
	194	F	31.7		9.0	
	195	F	35.8		12.7	
	196	F	35.7		13.6	
	197	F	26.1		5.2	D
	198	F	30.3		7.8	
	199	F	34.1		11.0	
	200	F	16.7		1.8	Scale 2-2 (13)

Pond
13, 14, 15

Dworshak National Fish Hatchery
ADULT RECORD
marked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-2-72	13	F	26.2		4.9	Ad (17) 1-13
	14	F	24.6		4.2	Ad (18) 1-14
	15	F	25.7		4.6	Ad R-ANT W (19) 1-15 D
	16	F	27.9		6.8	Ad R-ANT.M (28) 1-16 D
	17	F	28.2		6.7	Ad R-ANT.W (29) 1-17 D

5/8/72.

TAKE 6

	♂	♀	marked ♀
Pond #3: up Ladder.	0	38.	3
Pond #2 · Dam.	0	79	1
Pond #8 up Ladder.	0	12	1
		129	5

Ad = 2

Ad · RT ANT U = 2

Ad = RT ANT M = 1

Pond -3

Pond 8- 318-329.

201-238

Pond - 2

239-317

Dworshak National Fish Hatchery

ADULT RECORD

UN MARKed.

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5/8/72	201	F	26.1		5.1	D
	202	F	26.6		5.5	D
	203	F	25.7		4.8	D
	204	F	25.8		5.	
	205	F	34.8		12.4	
	206	F	33.4		11.6	
	207	F	25.1		4.4	D
	208	F	25.6		5.2	D
	209	F	25.2		5.	
	210	F	33.		10.	(14) scale 2-3
	211	F	33.4		10.8	
	212	F	32.8		9.3	
	213	F	31.		7.6	
	214	F	26.2		5.3	D
	215	F	27.2		6.1	D
	216	F	31.1		8.4	
	217	F	29.2		6.9	
	218	F	33.		9.4	
	219	F	34.8		11.3	
	220	F	25.1		4.8	D (15) 2-4
	221	F	33.2		10.9	
	222	F	36.6		14.6	
	223	F	26.2		4.8	D
	224	F	25.1		4.8	
	225	F	27.1		5.4	D
	226	F	26.2		4.9	D
	227	F	34.8		12.3	

Dworshak National Fish Hatchery

ADULT RECORD

U N M.

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5/8/72	228	F	24.6		4.	
	229	F	34.	14.	.	Green
	230	F	34.2		12.	(16) 2-5
	231	F	25.7		5.	
	232	F	27.		5.9	D
	233	F	34.8		12.9	
	234	F	26.8		5.6	D
	235	F	33.		9.7	
	236	F	33.		10.5	
	237	F	36.8		15.6	
	238	F	25.6		5.	D
	239	F	33.8		10.9	D
	240	F	33.1		11.4	(20) 2-6
	241	F	35.1		11.1	
	242	F	35.		11.7	
	243	F	31.5		8.9	
	244	F	36.1		13.2	
	245	F	34.2		10.9	
	246	F	33.8		12.2	
	247	F	32.8		9.2	
	248	F	31.6		8.9	
	249	F	34.7		10.9	
	250	F	32.3		9.2	(21) 2-7
	251	F	33.6		10.2	
	252	F	33.		10.3	
	253	F	35.7		12.5	

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5/8/72	254	F	32.6		8.8	
	255.	F	36.4		14.	
	256	F	35.4		12.9	
	257	F	35.		12.	
	258	F	32.1		9.	
	259	F	33.		11.	
	260	F	35.		11.5	ANT. ½ D clip (22) 2-8
	261	F	34.		11.1	
	262	F	35.4		12.4	
	263	F	31.		8.9	
	264	F	35.		12.1	
	265	F	31.		8.5	
	266	F	34.2		12.2	
	267	F	31.9		8.6	
	268	F	34.3		10.4	
	269	F	34.2		11.3	
	270	F	33.2		10.6	(23) 2-9
	271	F	33.2		10.	
	272	F	32.2		9.7	
	273	F	34.		12.6	
	274	F	34.1		10.9	
	275	F	33.2		10.7	
	276	F	32.3		10.1	
	277	F	25.	5.5		DIP D
	278	F	34.2		12.5	
	279	F	30.8		8.2	2-10
	280	F	32.8		10.	(24) 2-10

Dworshak National Fish Hatchery

ADULT RECORD

Ken Mar.

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
3/8/72	281	F	33.6		10.5	
	282	F	34.1		11.6	
	283	F	33.9		10.2	
	284	F	33.2		10.6	
	285	F	26		4.9	D
	286	F	33.9		11.9	
	287	F	28.4		6.7	
	288	F	34.2		11.4	
	289	F	36.2		13.1	
	290	F	34.		11.7	25 2-11
	291	F	36	15.		D I P
	292	F	33.5		11.4	
	293	F	33.7		11.9	
	294	F	35.		11.4	
	295	F	34.8		12.1	
	296	F	33.8		11.2	
	297	F	33.4		10.3	
	298	F	34.7		12.2	
	299	F	35.		11.6	
	300	F	34.		10.7	26 2-12
	301	F	35.1		11.8	
	302	F	33.2		10.6	
	303	F	32.9		9.8	
	304	F	25.8		5.2	D
	305	F	26.2		5.	D
	306	F	35.2		12.4	
	307	F	34.2		10.8	
	308	F	25.7		4.4	D
	309	F	25.6		5.	D
	310	F	32.8		10.1	27 2-13
	311	F	34.		11.2	

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-8-72	312	F	32.7		9.4	
	313	F	33.6		10.5	
	314	F	30.4		8.1	
	315	F	31.3		9.5	
	316	F	24.7		4.5	D
	317	F	30.1		7.5	
	318	F	26.		4.7	D
	319	F	26.2		4.7	
	320	F	25.2		4.4	D (30) 2-14
	321	F	31.7		9.9	
	322	F	26.2		5.1	D
	323	F	26.4		5.6	D
	324	F	35.		13.2	D
	325	F	25.6		4.5	
	326	F	26.5		5.4	D
	327	F	26.6		5.6	D
	328	F	24.6		4.	D
	329	F	27.5		6.7	

Take 7
5-11-72.

27 ♀
1 ♂
28

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5/11	330	F	32.4		9.4	2-15 (31)
	331	F	30.6		8.6	
	332	F	24.6		4.3	
	333	F	35.0		11.1	
	334	F	34.8		13.0	
	335	F	33.1		12.5	
	336	F	35.8		10.8	
	337	F	35.0		12.3	
	338	F	31.8		9.8	
	339	F	31.6		8.7	
	340	F	34.6		11.6	SCAKE 2-16 (32)
	341	F	32.2		8.6	
	342	F	34.0		10.5	
	343	F	34.6		12.7	
	344	F	25.2		4.2	D
	345	F	33.6		11.3	
	346	F	27.6		5.6	
	347	F	32.3		10.6	
	348	M	35.0	—	—	DIP
	349	F	33.7		9.7	
	350	F	32.8		10.1	(35) 2-17
	351	F	33.2		10.7	
	352	F	33.1		11.2	
	353	F	26.2		5.2	
	354	F	26.8		5.3	D
	355	F	24.		4.	D
	~~356~~					

Dworshak National Fish Hatchery

ADULT RECORD

MARK!

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5/11	18	F	33.2		10.4	Ad (33) Scale 1-18
5	19	F	25.6		4.4	Ad RAnt LI (34) 1-19

TAKE 8
5-15-72

♀	Handled	148
♂	"	174
	Total	322

141 Fish From Pond 1 (Excess males into Fish Hatchery Ladder) of which 78 were tagged.

TAKE 8
5-15-72

Dworshak National Fish Hatchery
ADULT RECORD
Unmarked.

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS		
5-15-72	356	F	25.8		5.2			
	357	F	27.2		5.8	D		
	358	F	30.4		8.0			
	359	F	24.8		4.2			
	360	F	26.7		5.5	D	36	2-18
	361	M	26.7	6.3		D		
	362	F	25.		4.6			
	363	F	26.2		4.9	D		
	364	F	35.		10.9			
	365	F	26.2		5.2	D		
	366	F	34.		10.5			
	367	F	34		11.6			
	368	M	25.9	5.3				
	369	F	24.1		4.	D		
	370	F	25.3		4.8	D	37	2-19
	371	M	35.2	13.6				
	372	F	30.8		8.1			
	373	M	34.1	12.3				
	374	F	31.9		8.4			
	375	F	28.2		5.7			
	376	F	32.2		9.9			
	377	M	34.4	14.1				
	378	M	34.8	14.2				
	379	F	34.7		11.9			
	380	F	25.4		5.2		38	2-20
	381	F	34.		11.			
	382	F	24.2		4.1			
	383	F	34.2		10.9			
	384	F	26.		5.			

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15-	385	F	31.3		8.4	
	386	M	33.2	12.4		
	387	M	28.1	8.2		
	388	F	33.2		10.5	
	389	F	33.		10.7	
	390	F	24.8		4.	(39) 3-1
	391	F	24.3		4.3	D
	392	F	25.8		5.1	D
	393	F	35.5		13.	
	394	F	34.		11.1	
	395	F	32.6		9.7	
	396	F	26.		4.9	D
	397	F	24.6		4.6	D
	398	F	25.3		4.9	
	399	M	25.1	5.	5.	
	400	M	26.8	7.		(40) 3-2
	401	F	25.2		4.7	
	402	F	26.		5.	
	403	F	24.4		3.9	
	404	M	35.5	13.6		END POND #3
	405	F	32.8		10.1	
	406	F	36.2		15.	
	407	F	33.2		10.9	
	408	F	35.5		11.5	
	409	F	34.2		11.	
	410	F	34.4		12.2	(54) 3-3

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15	411	F	36.2		13.7	
	412	F	34.2		12.8	
	413	F	33.9		10.7	
	414	M	37.	19.		
	415	F	33.4		11.	
	416	F	34.4		12.1	
	417	F	23.2		3.6	D
	418	F	32.2		9.1	
	419	F	33.7		11.3	
	420	F	34.7		11.5	(55) 3-4
	421	F	31.5		8.6	
	422	F	33.5		10.1	
	423	F	34.		10.6	
	424	F	33.1		11.1	
	425	F	37.		12.4	
	426	M	40.	20.3		
	427	M	25.5	5.7		
	428	F	37.		14.3	
	429	F	25.		4.5	D
	430	F	34.2		13.	(56) 3-5
	431	M	33.4	10.9		
	432	F	33.		10.2	
	433	M	34.8	13.1		
	434	F	33.1		10.	
	435	M	38.	17.		
	436	F	25.4		4.5	D
	437	F	31.3		8.1	
	438	F	33.6		11.4	
	439	F	33.9		11.4	

Dworshak National Fish Hatchery
ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS	
5-15	440	F	34.6		11.8	(57)	3-6
	441	F	34.		11.4		
	442	F	32.6		10.2		
	443	F	32.7		9.4		
	444	F	34.6		11.		
	445	F	32.1		9.7		
	446	F	38.2		15.1		
	447	F	33.8		10.8		
	448	F	33.1		10.		
	449	M	36.	15.9			
	450	F	31.7		7.8	(58)	3-7
	451	M	35.6	-		DIP	
	452	F	35.2		11.3		
	453	F	34.1		12.2		
	454	F	32.1		9.		
	455	F	34.1		11.		
	456	F	33.1		9.3		
	457	F	25.6		4.9	D	
	458	F	32.9		9.5		
	459	F	34.8		11.8		
	460	F	29.		7.1	D (60)	3-8
	461	F	33.6		10.5		
	462	F	31.9		8.6		
	463	F	35.5		11.3		
	464	F	33.8		10.7		
	465	F	25.8		4.9		
	466	F	34.7		10.5		
	467	F	34.2		11.4		
	468	F	31.1		8.2		
	469	F	32.1		8.6		
	470	F	25.		4.1	D (61)	3-9

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15	471	F	29.9		7.	
	472	F	35.4		12.7	
	473	F	33.6		9.8	
	474	F	36.2		14.1	
	475	F	33.		12.	
	476	F	34.1		11.	
	477	F	33.		9.4	
	478	F	36.		11.3	
	479	F	31.9		9.7	
	480	F	33.6		11.5	
	481	F	34.1		11.3	63 3-10
	482	F	30.5		7.6	
	483	F	30.6		11.3	
	484	F	34.2		12.	
	485	F	33.5		10.8	
	486	F	35.2		12.6	
	487	F	35.7		—	DIP
	488	F	33.8		10.5	
	489	F	32.7		9.4	
	490	F	35.7		11.6	63 3-11
	491	F	32.3		8.9	
	492	F	33.		9.6	
	493	F	34.2		11.1	
	494	F	33.1		11.1	
	495	F	31.1		8.9	
	496	F	32.1		9.1	
	497	F	32.8		9.7	
	498	F	34.2		10.5	
	499	F	33.8		10.8	
	500	F	35.5		12.4	64 3-12

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15	501	M	35.2	13.2		
	502	M	35.6	16.4		
	503	M	38.	18.9		
	504	M	37.2	17.4		
	505	M	38.2	19.4		
	506	M	34.9	12.8		
	507	F	33.2		9.9	
	508	F	33.		8.7	
	509	F	27		5.2	D
	510	F	32.8		9.0	65 3-13
	511	F	33.1		10.1	
	512	F	35.6		12.6	
	513	F	34.6		11.3	
	514	F	33.2		9.1	
	515	F	25.1		4.5	
	516	M	27.2		-	DIP Start Pond 1
	517	M	25.8		-	DIP
	518	M	27.6		-	DIP
	519	M	25.2		-	DIP
	520	M	24.		-	DIP
T —	521	M	26.	6.0		521 TO 632 Hauled down River
	522	M	25.2	5.		T- II 807
	523	M	27.8			D
	524	M	27.			D T- 808
	525	M	26.1			D T- 812
	526	M	25.9			D
	527	M	25.6			
	528	M	26.5			
	529	M	26.7			

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15	530	M	26.8			T - 813
	531	M	26.8			T - 814
			26.2			—
	532	F	25.			—
	533	M	25.1			T - 815
	534	M	27.2			T - 816
	535	M	26.1			D —
	536	M	26.4			D —
	537	M	25.4			T - 817
	538	M	27.1			—
	539	M	26.8			—
	540	M	24.8			D —
	541	M	25.			D —
	542	M	26.2			T - 820
	543	M	25.4			—
	544	M	26.			—
	545	M	24.6			—
	546	M	25.8			Lpec T - 819
	547	M	25.6			—
	548	M	26.1			—
	549	M	25.2			T - 821
	550	M	25.8			—
	551	M	26.7			T - 823
	552	M	27.2			T - 827
	553	M	26.8			D —
	554	M	27.3			—
	555	M	26.6			—
	556	M	25.6			—

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15	557	M	24.2			D —
	558		27.			D —
	559		27.9			D T-825
	560		27.2			T-828
	561		24.6			—
	562		28.9			—
	563		27.9			—
	564		27.4			T-829
	565		25.6			T-830 D
	566		27.8			D T-831
	567		25.4			D T-833
	568		26.9			D T-832
	569		25.6			D T-835
	570		27.2			D —
	571		25.8			T-836
	572		28.5			T-837
	573		26.9			D —
	574		26.2			T-839
	575		25.4			—
	576		26.0			D T-838
	577		27.7			D T-841
	578		25.9			D T-843
	579		26.6			D —
	580		25.			D —
	581		25.1			D T-844
	582		27.3			D T-845
	583		28.2			D —
	584		26.4			D —
	585	M	26.8			D T-847

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15	586	M	27.6			T— 848
	587	M	28.4			T— 849
	588	M	25.5			T— 851
	589	M	25.5			D T-850
	590	M	25.			D —
	591	M	27.5			D T-852
	592	M	26.5			D —
	593	M	26.			T-855
	594	M	25.8			D T-857
	595	M	25.			D T-856
	596	M	26.7			D T-858
	597	M	26.4			D —
	598	M	25.6			D T-859
	599	M	26.			D T-860
	600	M	26.			—
	601	M	26.1			T-862
	602	M	26.9			T-863
	603	M	28.			T-864
	604	M	26.6			—
	605	M	25.5			T-866
	606	M	28.8			T-867
	605	M	24.5			D —
	606	M	25.6			T-868
	607	M	26.4			T-870
	608	M	23.8			D T-871
	609	M	26.4			D T-872
	610	M	27.2			T-873
	611	M	28.2			T-874
	612	M	26.			D —

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15	613	M	27.			T-875
	614	M	28.4			D —
	615	M	27.8			D T-876
	616	M	25.6			T-879
	617	M	26.2			D —
	618	M	28.3			T-881
	619	M	25.3			D T-880
	620	M	27.2			T-883
	621	M	28.2			T-884
	622	M	25.3			T-886
	623	M	27.2			D —
	624	M	26.2			—
	625	M	25.2			T-887
	626	M	24.3			D —
	627	M	26.2			—
	628	F	27.		5.6	D
	629	F	25.		4.6	D
	630	F	21.5		4.1	
	631	M	26.	5.4		
	632	F	35		11.9	
end	Pond 1					

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15-72	20	M	26.	–		Ad. Rt. Ant. Ll (41)
	21	M	27.			Ad Rt. Ant. Ll (42)
	22	M	25.3			Ad Rt. Ant Ll (43)
	23	M	25.			Ad Rt. Ant Ll (44)
	24	F	26.		4.8	Ad (45) 1-20
	25	F	25.1		5.1	Ad. Rt Ant. Ll (46) D 2-1
	26	F	26.8		5.1	Ad. (47) D 2-2
	27	M	24.2	4.6		Ad (48) 2-3
	28	F	24.6		4.5	Ad (49) 2-4
	29	F	27.		5.8	Ad. (50) D 2-5
	30	F	26.		–	Ad. (51) D 2-6
	31	F	25.4		4.1	Ad (52) 2-7
	32	F	27.2		5.5	Ad Rt Ant Ll (53) D 2-8
	33	F	25.1		4.1	Ad Rt Ant Ll (59) D 2-9
	34	F	27.2		5.4	Ad (66) D 2-10
	35	M	26.2		–	Ad (DIP) Spawn Pond 1
	36	M	25.9			Ad. T-809 36-69 Handed down Ru
	37	M	25.8			Ad T-810
	38	M	28.1			Ad —
	39	M	23.2			Ad d —
	40	M	27.			Ad T-818
	41	M	26.			Ad Rt and Ll D T-822
	42	M	27.			Ad —
	43	M	26.7			Ad T-826
	44	M	25.1			Ad Rt and Ll D —
	45	M	24.6			Ad D —

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-15	46	M	24.4			ad D T-834
	47	M	26.6			ad —
	48	M	27.6			ad T-840
	49	M	24.3			ad D —
	50	M	27.2			ad T-842
	51	M	27.			ad D —
	52	M	25.9			ad D T-846
	53	M	26.2			ad D T-853
	54	M	25.6			ad T-854
	55	M	27.7			ad T-861
	56	M	26.			ad Left pect. T-865
	57	M	24			ad D —
	58	M	26.7			ad D Rt ant U T-869
	59	M	26.6			ad Rt ant U —
	60	M	28.1			ad —
	61	M	25.7			ad Rt ant U T-878
	62	M	25.5			ad D T-882
	63	M	24.8			ad Rt ant U D T-890
	64	M	25.6	5.7		ad D (6T) 2-11

and Pond 1

Tank 9

5-16-72

26 ♀ — 4 Smd.

9 ♂

35

Dworshak National Fish Hatchery
ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-16	633	F	35.5	14.7		Bloody
	634	F	33.3		10.4	
	635	F	25.3		5.1	
	636	F	31.8		9.4	
	637	F	33.2		10.9	
	638	M	27.5	7.6		
	639	F	33.6		10.5	
	640	F	32.4		10.4	Scale 3-14 (68)
	641	F	30.9		8.8	
	642	F	34.5		12.7	
	643	F	34.0		10.7	
	644	F	34.0		11.3	
	645	F	25.0		5.5	Bad Eggs
	646	F	31.7		8.7	
	647	F	34.2		11.7	
	648	F	30.8		9.0	
	649	F	32.9		10.8	
	650	M	26.1	5.7		Scale 3-15 (69)
	651	F	30.2		8.0	
	652	F	33.6	11.3		Bloody
	653	M	24.7	4.8		
	654	M	26.8	5.9		D
	655	F	36.8		13.2	
	656	F	27.8		5.8	
	657	F	34.2		11.8	
	658	F	34.3		10.2	
	659	F	34.1		11.1	
	660	F	32.5		10.7	3-16 (70)
	661	F	34.	12.5		Bad
	662	M	26.5			DiP
	663	M	27.			DiP
	664	M	26.			DiP
	665	M	25.7	5.3		D
	666	M	34.			DiP

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-16	667	F	32.		9.1	
	668	F				

Trap 10. 5-22-72

Ponds 283 mixed

180 ♀ 75 ad.

27 ♂

207 Total

6 ♀ marked.

Dworshak National Fish Hatchery

ADULT RECORD

Ammelel.

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-22	668	F	25.6		5.	D
	669	F	33.8		11.1	
	670	F	28.		6.4	3-17
	671	F	32.1		8.9	
	672	F	34.6		11.1	
	673	F	31.7		9.6	
	674	F	31.2		9.7	
	675	F	34.8		11.3	
	676	F	31.8		8.7	
	677	F	33.8		12.4	
	678	F	32.9		9.8	
	679	F	24.2		4.1	
	680	F	36.2		13.4	3-18
	681	F	34.		12.1	
	682	F	30.8		7.7	
	683	F	24.8		4.7	
	684	F	31.1		8.5	
	685	F	34.9		11.3	
	686	F	26.		4.9	
	687	F	33.6		10.6	
	688	F	35.		11.4	
	689	F	30.8		8.3	
	690	F	33.1		11.6	3-19
	691	F	30.4		7.8	
	692	F	33.1		10.7	
	693	F	35.1		12.5	
	694	F	33.6		10.4	
	695	F	33.1		11.7	

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-22	696	F	34.9		11.9	
	697	F	34.1		12.4	
	698	F	32.		8.8	
	699	F	29.6		7.1	
	700	F	33.2		11.7	3-20
	701	F	33.8		10.9	
	702	F	34.		9.7	
	703	F	32.1		9.3	
	704	F	30.		6.9	
	705	F	34.5		11.8	
	706	F	~~31.6~~		8.6	
	707	F	34.		10.8	
	708	F	33.8		10.7	
	709	F	32.		9.4	
	710	F	32.2		9.3	4-1
	711	F	34.6		12.0	
	712	F	33.6		10.9	
	713	F	35.3		13.1	
	714	F	33.8		11.	
	715	F	35.5		12.8	
	716	F	33.		10.3	
	717	M	35.7	13.		
	718	M	32.8	10.9		
	719	M	35.5	15.6		
	720	F	35.1		12.1	4-2
	721	M	36.5	15.9		
	722	F	32.		9.6	
	723	F	33.8		10.6	
	724	F	35.		12.2	

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-22	725	M	35.7	14.9		
	726	F	34.1		10.9	
	727	F	32.8		9.6	
	728	F	34.2		10.1	
	729	F	31.4		8.4	
	730	F	31.5		7.9	4-3
	731	F	32.6		10.	
	732	F	34.1		10.9	
	733	F	32.3		10.7	
	734	F	33.7		12.5	
	735	F	33.1		9.8	
	736	F	33.7		12.	
	737	F	32.1		9.2	
	738	F	33.8		10.1	
	739	F	34.2		11.9	
	740	F	31.2		8.1	4-4
	741	F	35.4		14.	
	742	M	39.	20.9		
	743	M	36.	14.4		
	744	M	36.6	17.3		
	745	F	34.		13.5	
	746	F	33.		10.3	
	747	F	30.2		8.3	
	748	F	33.6		11.1	
	749	F	32.2		9.1	
	750	F	25.8		4.6	D ↓ 4-5
	751	F	33		10.4	

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-22	752	F	32.7		10.6	
	753	F	31.9		9.9	
	754	F	25.1		4.3	
	755	F	35.6		13.9	
	756	F	34.3		11.1	
	757	M	33.	13.3		
	758	M	36.	14.7		
	759	F	26.1		4.8	D
	760	M	35.8	14.9	[illegible]	4-6
	761	F	33.6		11.8	
	762	F	33.		10.7	
	763	M	36	15.5		
	764	F	32.5	11.3		Bad eggs
	765	F	33.8	12.5		" "
	766	F	31.8		8.8	
	767	M	36.4	16.		
	768	F	33.		10.2	
	769	F	33.9		10.9	
	770	F	34.2		10.9	4-7
	771	F	33.		10.5	
	772	M	35.9	14.7		
	773	M	28.2	8.2		
	774	F	31.2		8.7	
	775	F	32.7		9.3	
	776	F	33.5		11.	
	777	F	34.		12.3	
	778	F	31.8		9.1	
	779	F	32.9		10.4	

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-22	780	F	31.9		8.6	4-8
	781	F	35.		12.8	
	782	F	33	11.7		Bad Eggs
	783	F	35.2		12.1	
	784	F	28.8		7.	
	785	F	32.7		10.1	
	786	F	32.2		8.8	
	787	F	34.		11.3	
	788	F	34.6		11.9	
	789	F	34.2		11.3	
	790	F	31.6		10.2	4-9
	791	F	27.		5.8	D
	792	F	35.		11.1	
	793	F	25.6		4.8	D
	794	F	32.1		8.7	
	795	F	33.	11.		Bad Eggs
	796	M	27.6	7.4		
	797	F	31.8		8.4	
	798	M	36.	18.5		
	799	F	32.4		9.7	
	800	F	26.		4.7	D 4-10
	801	F	26.1		4.8	
	802	F	35.6		12.2	
	803	M	35.3		14.5	
	804	M	30.	7.6		
	805	F	34.5		11.8	
	806	F	34.8		12.4	
	807	F	33.2	11.4		green
	808	F	35.		13.5	
	809	F	34.2		11.9	

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-22	810	F	32.		11.	4-11
	811	M	37.6	18.		
	812	M	39.6	19.1		
	813	F	34.9		12.7	
	814	F	33.2		11.5	
	815	F	34.1		10.3	
	816	F	33.6		9.7	
	817	F	30.		7.7	
	818	F	34.2		12.1	
	819	F	34.		10.1	
	820	M	36.2		15.8	4-12
	821	F	34.7		12.7	
	822	F	31.6		8.7	
	823	F	32.1		9.3	
	824	F	26.		5.3	
	825	F	34.		11.4	
	826	F	31.1		9.5	
	827	F	32.7		10.8	
	828	F	25.3		4.1	D
	829	F	33.2	9.9		Bad
	830	F	34.		12.5	4-13
	831	F	31.7		9.3	
	832	M	34.6	13.9		
	833	F	34.1		12.4	
	834	F	33.4		9.2	
	835	F	33.2		10.6	
	836	F	27.2		5.5	D
	837	F	33.		10.3	

Dworshak National Fish Hatchery
ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-22	838	F	32.8		10.2	
	839	F	32.8		9.4	
	840	F	32.7		9.7	4-14
	841	F	33.5		10.7	
	842	F	34.2		11.4	
	843	F	34.		10.7	
	844	F	32.8		9.8	
	845	F	31.3		8.8	
	846	F	26.4		5.4	D
	847	F	34.		12.9	
	848	F	35.		13.	
	849	F	25.7		4.6	D.
	850	F	31.3		7.7	4-15
	851	F	33.5		12.5	
	852	F	34.	12.3		Bad
	853	F	33.6		11.3	
	854	F	31.2		8.5	
	855	F	34.1		10.3	
	856	F	32.6		9.7	
	857	F	26.5		6.	
	858	F	27.6		6.1	
	859	F	34.2		11.7	
	860	F	35.3		12.1	4-16
	861	M	37.	15.6		
	862	F	32.3		9.2	
	863	F	25.4		4.3	D
	864	M	27.1	6.6		
	865	M	34	12.3		

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked -

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-22	866	M	34.7	12.8		
	867	F	33.		10.3	
	868	F	26.2		6.	

Dworshak National Fish Hatchery

ADULT RECORD

MARKed.

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-22	65	F	24.8		4.2	Ad Pouch D 2-12
	66	F	24.3		-	ad p. Rt. ant. M D 2-13
	67	F	27.2		5.6	ad Rt ant U 2-14
	68	F	24.5		4.	ad 2-15
	69	F	25.5		4.6	ad. 2-16
	70	F	25.5		5.0	ad Rt ant U. 2-17

Take 11

5-23-72

154	-	15 ♀
23	mark.	1 ♀
177		16 ♀

156 Hauled down River

79 Tagged.

Dworshak National Fish Hatchery

ADULT RECORD

Marked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5/22	71	M	22.0	—		DIP Ad
	72	F	24.7		4.2	Ad - R Ant L Scl 218
	73	M	26.1			Ad D 894
	74	M	26.2			ad Rt. ant L D —
	75	M	25.5			ad D 901
	76	M	27.			ad D —
	77	M	24.			ad 903
	78	M	26.			ad D —
	79	M	27.			ad Rt ant M D —
	80	M	25.6			ad —
	81	M	26.			ad D —
	82	M	26.2			ad Rt ant L D —
	83	M	26.3			ad D —
	84	M	27.			ad D —
	85	M	24.6			ad —
	86	M	25.8			ad Rt and L D 922
	87	M	27.1			ad D 926
K	88	M	25.			ad D —
	89	M	26.			ad D —
	90	M	25.5			ad D 929
	91	M	25.8			ad D —
	92	M	27.5			ad D 955
	93	M	25.6			ad Rt ant L —

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-23	869	F	33.0	10.4	10.4	
	870	F	28.2	6.6	6.6	SCALE 4-17
	871	F	33.6		11.8	
	872	F	31.3		9.6	
	873	F	25.6		4.3	D
	874	F	24.7		4.0	
	875	F	24.8		4.3	D
	876	F	22.8		3.2	
	877	F	32.5		10.5	
	878	F	33.8		11.4	
	879	F	31.8		8.6	
	880	F	33.0		10.3	SCALE 4-18
	881	F	31.2		8.1	
	882	M	26.0		6.2	D
	883	M	26.3			888
	884	M	27.			893
	885	M	26.7			889
	886	M	26.3			892
	887	M	25.2			891 D
	888	M	28.1			—
	889	M	26.			—
	890	M	24.6			896 D
	891	M	26.7			895
	892	M	27.6			— D
	893	M	24.6			898
	894	M	25.4			— D
	895	M	25.9			897
	896	M	24.8			899 D
	897	M	26.6			900
16	898	M	26.6			902

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS	
5-23	899	M	26.1			—	D
	900		26.2			—	
	901		26.6			904	D
	902		26.			—	D
	903		27.8			—	
	904		36.			—	
	905		28.			—	
	906		24.1			905	
	907		27.8			—	
	908		25.7			906	D
	909		26.6			—	
	910		25.7			—	
	911		26.9			—	
	912		27.8			—	
	913		26.9			—	
	914		27.6			—	
	915		24.7			—	
	916		25.8			—	
	917		27.			908	
	918		25.7			907	D
	919		26.			910	D
	920		24.1			909	D
	921		25.3			911	
	922		27.			912	
	923		24.8			—	D
	924		26.8			914	
	925		25.5			915	
	926		26.1			916	
	927		26.8			917	
	928		26.6			—	

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Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-23	929	M	28.			918
	930		27.7			919
	931		27.8			—
	932		26.			920
	933		29.8			—
	934		26.			— D
	935		24.2			—
	936		26.2			—
	937		25.7			927
	938		25.6			—
	939		24.8			913 D
	940		25.7			923
	941		26.6			924 D
	942		27.			— D
	943		27.			—
	944		28.6			925
	945		25.			— D
	946		27.			— D
K	947		27.3			— D
	948		25.			928 D
K	950		25.8			—
	951		26.2			927
	952		23.2			931 D
	953		26.1			930 D
	954		24.3			932
	955		27.			—
	956		26.			— D
	957		27.2			933
	958		26.			— D
	959		28.1			—
	960		26.5			934

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-23	961	M	26.8			935
	962		24.7			937 D
	963		24.8			— D
	964		28.5			936
	965		25.6			—
	967		25.2			941
	968		26.			938
	969		25.8			939 D
	970		24.9			942
	971		25.8			940 D
	972		25.4			944
	973	M	25.2			943 D
	974	F	24.			945
	975	M	28.			— D
	976	M	25.8			— D
	977		26.			946
	978		27.5			—
	979		27.2			— D
	980		24.			947
	981		27.7			—
	982		25.8			—
	983		28.8			— D
	984		27.5			948
	985		25.2			949
	986		26.4			950
	987		25.4			951

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-23	988	M	27.8			953 D
	989		23.6			952
	990		23.4			—
	991		26.2			— D
	992		25.8			954
	993		25.2			— D
	994		26.8			957 D
	995		24.7			— D
	996		26.2			—
K	997		25.4			—
K	998		26.1			—
	999		27.			958
	1000		28.6			—
	1001		24.1			— D
	1002		27.			—
	3		26.1			— D
	4		26.			— D
	5		27.			—
	6		26.1			— D
	7		26.2			956
	8		25.1			959
	9		26.2			960 D
	1010		25.3			961
	11		26.2			962
	12		27.7			—
	13		28.7			964
	14		26.4			— D

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Dworshak National Fish Hatchery
ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-23	1015	M	28.1			— D
	16	M	27.5			963
	17	F	25.4			966
	18	M	27.			965
	19	M	23.7			—
	1020		26.5			—
	21		26.3			— D
	22		26.			967 D
	1023		27.7			

5 - 24-72

422 Hauled To Lewiston (47 tagged)
15 Killed

437 Total Fish Handled

Dworshak National Fish Hatchery

ADULT RECORD

Un Marked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5/24 K	1024	M	26.			—
	25		27.			T- 969 D
	26		26.5			— D
	27		25.6			—
	28		25.8			T. 973
	29		24.6			971
K	1030		25.2			— 4-19
	31		23.7			968
	32		25.9			974
	33		28.1			975
	34		26.4			976
	35		27.4			977 D
	36		25.6			978 D
	37		26.			979 D
	38		26.6			980
	39		25.2			981 D
	1040		27.			982 D
	41		28.			—
	42		27.8			983
	43		24.8			— D
K	44		23.2			—
K	45		27.6			—
K	46		28.			—
	47		25.6			D 984
	48		25.0			D 985
	49		27.2			D 986
	1050		26.7			D
K	51		29.6			D
	51		24.2			987
	52		26.8			988

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-24	1053	M	25.			989 D
	54		27.2			990
	55		25.9			992
	56		25.			— D
	57		27.1			—
	58		28.			—
	59		25.			— D
	1060		25.6			993
	61		24.5			991 D
	62		24.5			—
	63		26.2			— D
	64		26.1			—
	65		27.2			—
	66		26.8			— D
	67		25.7			994
	68		24.8			—
	69		26.			— D
	1070		26.2			—
	71		27.1			—
	72		27.1			— D
	73		26.4			999
	74		24.8			1000 D
	75		23.5			997
	76		26.6			995 D
	77		26.8			— D
	78		24.6			996 D
	79		25.8			—
	80		25.8			005
	81		25.2			—
	82		25.6			—

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-24	1083	M	25.8			—
	1084		25.3			045
	1085		27.7			— D
	86		26.8			065
	87		26.1			—
	88		25.8			— D
	89		25.7			~~—~~ 26
	1090		24.8			521 D
	91		22.8			—
	92		25.4			539 D
	93		26.6			—
	94		25.8			601 D
	95		25.7			— D
	96		26.7			623 D
	97		26.			—
	98		26.6			— D
	99		26.5			—
	1100		25.3			885 D
	1		25.4			—
	2		25.6			— D
	3		26.1			561
	4		27.1			— D
	5		25.2			—
	6		27.			—
	7		24.8			625
	8		26.2			042 D LP
	9		24.3			—
	1110		23.8			—
	11		26.7			— D
	12		25.3			—

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Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
	1113	M	25.2			–
	14		26.			–
	15		27.2			D 276
	16		26.2			–
	17		24.8			–
	18		26.9			–
	19		27.1			D
	1120		26.3			D –
	1121		24.9			D –
	22		27.			–
	23		26.2			– D
	24		25.8			–
	25		23.7			–
	26		27.			D –
	27		27.6			—
	28		27.9			–
	29		25.8			–
	1130		25.2			–
	31		27.8			D
	32		27.			–
	33		27.			–
	34		25.3			–
	35		25.9			D –
	36		27.2			–
	37		26.3			D –
	38		23.7			D –
	39		24.8			D –
	1140		26.2			D –
	41		25.3			D –
	42		26.3			D –

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-24	1143	M	26.2			D —
	44		25.5			D —
	45		26.5			D —
	46		27.9			D —
	47		24.9			D
	48		25.8			—
	49		26.9			D
	50		26.8			—
	51		25.8			D
	52		25.7			D
	1153		25.5			D
	54		26.1			D #
	55		25.6			—
	56		26.1			D
	57		24.9			—
	58		26.4			D
	59		24.9			D
	1160		24.7			—
	61		26.8			D
	62		25.8			-
	63		25.8			D
	64		26.1			D
	65		25.2			D
	66		27.			D
	67		27.1			D
	68		28.			D
	69		26.1			—
	70		26.4			D

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-24	1170	M	24.9			–
	71		26.9			–
	72		26.2			D
	73		24.1			–
	74		24.6			–
	75		24.3			D
	76		24.8			D
	77		25.6			D
	78		25.1			D
K	79		26.			–
	1180		25.1			D
	81		25.1			D
	82		26.			D
	83		28.1			D
	84		25.5			D
	85		26.3			D
	86		27.1			–
	87		24.7			–
	88		25.8			D
	89		25.			D
	1190		24.8			D
	91		35.2			–
	92		25.6			D
	93		25.6			D
	94		25.6			D
	95		24.5			D
	96		25.2			D
	97		26.2			–
	98		24.8			–
	99		27.9			D
	1200		25.1			–
	1		25.2			–

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
	1202	M	24.9			—
5-24	03		26.7			D
	04		26.4			—
	5		25.3			—
	6		24.7			D
	7		28.			—
	8		26.8			D
	9		26.5			—
	1210		26.4			—
	1		24.1			—
	2		26.6			—
	3		26.6			D
	4		26.5			D
	5		24.8			D
	6		28.			D
	7		26.9			D
	8		24.8			—
	9		26.			
K	1220		25.6			D
	1		26.2			D
	2		26.1			D
	3		25.6			D
	4		26.8			D
	5		24.1			—
	6		26.1			D
	7		23.			D
	8		24.5			D
	1230		37.			—
	1		26.7			D
	2		24.6			—
	3		25.			D

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-24	1234	M	26.5			–
	5		26.9			D
	6		26.			–
	7		25.			D
	8		25.7			D
	9		26.2			–
	1240		26.6			–
	41		25.			–
	42		25.6			D
	43		26.6			D
	4		25.2			D
	5		24.1			–
	6		25.6			D
	7		25.1			D
	8		26.1			D
	9		24.8			D
	1250		26.7			+
	51		25.1			–
	52		27.2			D
	53		24.8			–
	54		26.5			D
	5		29.2			–
	6		27.2			D
	7		25.3			–
	8		26.1			D
	9		26.3			D
	1260		28.1			D
	1		25.9			D
	2		25,			D
	3		25.9			D
	4		25.1			D

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
	1265	M	25.8			D
	66		26.7			D
	67		25.8			D
	68		26.1			—
	69		23.			—
	1270		25.5			—
	71		27.			D
	72		26.1			—
	73		24.3			—
	74		26.1			—
	75		26.7			—
	6		25.5			—
	7		27.5			—
	8		25.6			D
	9		26.7			D
	1281		26.1			D
	2		27.1			D
	3		27.1			D
K	4		25.6			D
	5		26.1			D
	6		23.1			D
	7		27.			D
	8		26.1			—
	9		26.3			D
	1290		25.2			D
	1		25.8			—
	2		25.1			—
	3		26.8			—
K	1294		26.			—
	1295		25.7			D
	6		24.9			D
	7		26.4			D

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
	1298		27.			—
	9		25.1			D
			27.1			D
	1300					
	1		26.			D
	2		26.6			—
	3		26.			D
	5		27.2			D
	6		25.7			D
	7		26.4			—
	8		25.8			D
	9		26.			—
	1310		25.6			D
	1		26.1			D
	2		26.4			—
	3		25.1			D
	4		27.			—
	5		27.1			D
	6		23.			—
	7		26.1			—
	8		28.2			—
	9		25.1			D
	1320		26.6			D
	1		26.7			—
	2		24.8			—
	3		24.8			D
	4		26.2			—
	5		27.			D
	6		34.			—
	7		25.2			D
	8		25.1			

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
	1329	M	26.9			D
	1330		25.2			D
	1		26.			D
	2		25.4			—
	3		24.6			D
K	4		27.6			—
	5		27.8			D
	6		26.2			D
	7		25.2			—
	8		24.1			D
	9		26.6			D
	1340		26.6			D
	1		26.4			—
	2		25.			D
	3		26.2			—
	4		26.4			—
	5		25.2			D
	6		24.8			D
	7		25.6			D
	8		27.7			—
	9		26.7			D
	1350		25.			D
	1		25.1			D
	2		23.9			D
	3		26.			D
K	4		26.2			D
	5		26.7			D
	6		27.3			D
	7		24.1			D

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
	1358	M	26.2			D
	9		26.2			—
	1360		26.1			D
	1		25.3			D
	2		24.8			—
	3		26.			D
	4		23.4			D
	5		27.1			—
	6		26.1			D
	7		26.9			D
	8		25.6			D
	9		25.4			—
	1370		26.4			—
	1		25.8			—
	2		24.1			—
	3		25.7			—
	4		26.6			D
	5		26.8			—
	6		25.7			D
	7		25.8			D
	8		27.6			D
	9	M	27.			—
K	1380	F	29.2			D
	8A	M	27.			—
	8B		34.7			—
	8B		28.1			D
	85					

Dworshak National Fish Hatchery

ADULT RECORD

Marked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-24K	94	M	26.4			ad Pudre 2-19
	95	M	25.4			ad P. Rt ant W 970 D
	96	M	26.			ad P. 972
K	97	M	26.			ad P Rt ant. W -2-20
	98	M	26.5			Ad. -D —
	99	M	27.6			ad D —
	100	M	26.2			ad D —
	101	M	28.6			ad D 998
	102	M	27.2			ad D 265
	103	M	26.6			ad D —
	104	M	26.			ad Rt ant W —
	105	M	25.3			ad " " " D —
	106	M	28.2			ad " " " 756
	107	M	25.8			ad —
	108	M	25.1			ad Rt ant W D
	109	M	25.8			ad —
	110	M	25.7			ad Rt ant W D —
	111	M	26.3			ad —
	112	M	26.5			ad —
	113	M	25.7			ad Rt ant W —
	114	M	27.			ad Rt ant W D —
	115	M	28.1			ad —
	116	M	26.			ad D
	117	M	27.7			ad —
	118	M	25.8			ad D
	119	M	25.3			ad D
	120	M	26.2			ad D

+3

1294
1153
141
20
161

Dworshak National Fish Hatchery
ADULT RECORD
M 1982 d

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-24K	121	M	25.7			ad –
	122		25.8			ad D
	123		24.3			ad D
	124		26.5			ad
	125		27.6			ad –
	126		25.9			ad D
	127		25.7			ad Rt ant U
	128		26.			ad D
	129		26.6			ad –
	130		26.1			ad Rt ant U D
	131		25.			ad –
	32		26.5			ad Rt ant U D
	33		27.2			ad D
	34		26.-			ad –
	35		23.8			ad –
	36		28.2			ad –
	37		26.2			ad –
	38		25.3			ad
	39		26.8			ad
	40		27.1			ad
	41		27.1			ad
	42		25.2			ad
	43		27.2			ad Rt ant M
	44		28.-			ad Rt ant U
	145		26.			ad
	46		26.2			ad D
	47		25.8			ad Rt ant M
	48		25.2			ad D
	49		28.2			ad D
	150		28.3			ad

Dworshak National Fish Hatchery

ADULT RECORD

marked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-24	151	M	26.6			ad
	52		23.7			ad Rl ant U
	3		26.1			ad D
	4		26.6			ad D
	5		24.8			ad D
	6		25.6			ad
	7		25.8			ad Rl ant U D
	8		25.3			ad D
	9		25.4			ad D
	160		25.8			ad D
	1		27.1			ad D
	2		27.8			ad –
	3		27.			ad –
	4		26.			ad Rl ant U D
	5		29.2			ad –
	6		27.6			ad Rl ant M D
	7		27.			ad D
	8		27.1			ad –
	9		25.6			ad D
	170		25.			ad D

Take 13 5-30-72

118 ~~9~~ 6 Bad
36 ~~87~~
154 Total (6 unmarked)

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5-30	1384	F	33.7		10.1	
	1385	F	33.2		9.7	
	1386	M	37.8	16.4	//	
	1387	F	33.0		10.9	
	1388	M	26.7	6.4		D
	1389	F	39.8		18.5	
	1390	F	35.0		11.7	Scale 4-20
	1391	M	24.3	4.5		
	1392	M	27.2	6.2		D
	1393	F	31.0		8.9	
	1394	F	34.6		12.4	
	1395	F	32.6		10.6	
	1396	F	34.1		11.1	
	1397	F	32.4		9.4	
	1398	F	39.2		19.4	
	1399	F	33.7		11.0	
	1400	F	32.0		9.2	Scale 5-01
	1401	M	38.4	18.7		
	1402	F	33.0		10.3	
	1403	F	33.0		10.4	
	1404	F	32.1		9.1	
	1405	F	35.3		11.4	
	1406	F	34.7		12.1	
	1407	F	35.6		14.4	BAd
	1408	F	32.1		8.8	
	1409	F	33.3		12.2	
	1410	F	35.3		12.3	Scale 5-00
	1411	M	33.1	12.2		
	1412	F	32.6		9.0	
	1413	F	33.1		10.6	
	1414	F	26.3		6.1	
	1415	F	29.4		7.0	
	1416	F	34.9		10.4	
	1417	F	34.2		11.9	
	1418	F	33.0		9.9	
	1419	F	34.0		12.2	
	1420	F	26.8		5.7	Scale 5-03

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
5/30	1421	M	35.2	14.6		
	1422	F	24.8		4.3	
	1423	F	33.1		10.6	
	1424	F	26.8		5.6	
	1425	F	35.0	13.2		Bad
	1426	F	32.1	10.8		Bad
	1427	F	24.7		4.9	
	1428	F	33.1		9.7	
	1429	M	37.6	17.7		
	1430	F	31.9		9.2	Scale 5-04
	1431	F	32.6		9.0	
	1432	F	31.2	9.8		Bad
	1433	F	32.8		10.1	
	1434	F	33.1	12.0		Bad
	1435	F	34.0		12.1	
	1436	F	32.1		8.6	
	1437	F	37.6		15.8	
	1438	F	33.8		11.9	
	1439	F	35.5		12.4	
	1440	F	26.8		5.3	Scale 5-05
	1441	F	33.1		11.4	
	1442	M	36.2	16.7		
	1443	F	31.9		8.6	
	1444	F	32.0		9.7	
	1445	F	31.8		9.8	
	1446	F	35.6		11.2	
	1447	F	33.4		10.0	
	1448	F	33.8		11.2	
	1449	F	33.0		10.1	
	1450	F	26.7		5.1	D. Scale 5-06
	1451	F	33.0		10.5	
	1452	F	33.1		10.6	
	1453	F	34.1		10.6	
	1454	M	35.0	14.8		
	1455	F	33.7		11.3	

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
	1456	M	34.8	14.7		
	1457	F	32.0		9.3	
	1458	M	34.7	12.1		
	1459	F	33.1		11.0	
	1460	F	26.8		5.4	Scale 5-07
	1461	M	36.2	14.5		
	1462	M	35.1	13.8		
	1463	F	33.0		11.2	
	1464	F	34.1		11.3	
	1465	F	31.8		10.7	
	1466	M	35.8	14.6		
	1467	M	34.6	14.2		
	1468	F	32.9		11.0	
	1469	F	33.4		10.7	
	1470	F	24.9	4.2		Scale 5-08
	1471	F	34.7		11.6	
	1472	M	36.0	13.4		
	1473	M	36.1	15.4		
	1474	F	32.3		9.4	
	1475	F	33.0		9.7	
	1476	F	25.6		4.7	
	1477	F	31.6		9.8	
	1478	F	32.3		11.3	
	1479	M	25.1	5.2		
	1480	F	25.2		4.5	Scale 5-09 -D
	1481	F	32.2		10.9	
	1482	F	34.2		10.8	
	1483	F	32.6		9.9	
	1484	F	31.3		9.8	
	1485	F	25.2		4.5	
	1486	F	32.5	—	—	DIP
	1487	F	30.8		9.1	
	1488	F	33.0		10.0	
	1489	F	36.5		14.2	
	1490	F	26.2		5.0	Scale 5-10

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
	1491	F	32.6		9.6	
	1492	F	26.5		5.3	
	1493	F	32.8		9.7	
	1494	F	27.0		5.3	
	1495	F	31.8		9.6	
	1496	F	32.7		10.1	
	1497	F	25.1		5.0	
	1498	F	33.4		11.2	
	1499	m	28.2	8.0		
	1500	F	30.2		7.8	Scale 5-11
	1501	F	25.2		4.7	
	1502	F	33.0		12.2	
	1503	F	34.2		12.6	
	1504	F	34.3		10.7	
	1505	F	32.8		10.9	
	1506	F	33.9		10.5	
	1507	m	33.0	10.7		
	1508	F	30.5		9.3	
	1509	F	32.1		9.9	
	1510	m	35.0	14.7		Scale 5-12
	1511	F	33.4		11.4	
	1512	m	36.2	16.6		
	1513	F	33.8		11.5	
	1514	F	35.5		12.3	
	1515	m	34.5	12.1		
	1516	F	31.2		8.7	
	1517	F	33.2		10.0	
	1518	m	28.2	8.7		
	1519	F	27.5		5.8	
	1520	F	25.7		5.1	
	1521	F	26.0		5.1	Scale 5-13 B
	1522	m	38.8	20.5		
	1523	F	32.6		9.8	
	1524	m	25.2	5.9		
	1525	m	26.5	5.7		
	1526	m	27.1	6.3		

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
	1527	m	36.6	16.8		
	1528	m	25.8	5.5		D
	1529	m	25.7	5.7		
	1530	m	25.4	5.4		Sq16. 5-14-D
	1531	F	33.2		10.3	

Dworshak National Fish Hatchery

ADULT RECORD

Marked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS	
5-30-	171	F	32.4		10.6	Ad	3-01
	172	F	25.7		5.0	Ad-Right Ant 17	3-02
	173	F	24.3		5.0	D. Ad. Right Ant + 4	3-03
	174	M	24.7	5.3		Ad	3-04
	175	M	25.5	5.9		Ad	3-05
	176	M	26.0	5.7		Ad	3-06

June 5, 1992

♀	Spawned	86	
♀	Green	2	
♀	Total	88	
♂	Total	61	
Fish	Total	149	(8 marks).

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/5	1532	M	37.5	—		DIP
	1533	M	27.5	—		DIP
	1534	F	34.4		12.1	
	1535	F	32.0		8.8	
	1536	F	32.8		9.4	
	1537	F	30.8		9.0	
	1538	F	32.2		10.3	
	1539	F	32.7		10.1	
	1540	F	25.6		4.8	Scale 5-15
	1541	F	32.3	—	—	DIP
	1542	M	25.4	—	—	DIP
	1543	M	26.0	—	—	DIP
	1544	M	25.8	—	—	DIP
	1545	M	26.8	—	—	DIP
	1546	M	26.0	—	—	DIP
	1547	M	26.8	—	—	DIP
	1548	M	37.3	18.0		
	1549	M	27.5	6.1		D
	1550	F	26.2		4.8	Scale 5-16
	1551	F	34.0		11.7	
	1552	F	30.2		6.8	
	1553	F	34.6		12.2	
	1554	F	32.7		9.6	
	1555	F	33.3		10.3	
	1556	F	32.8		10.8	Bnd eggs - spawned
	1557	F	32.8		11.8	Bnd " "
	1558	F	36.3		12.4	Bnd " "
	1559	F	33.5		10.4	
	1560	F	26.5		5.2	Scale 5-17 - Bnd
	1561	F	24.8		4.6	Bnd " "
	1562	F	32.7		10.7	
	1563	F	34.6		11.4	Bnd " "
	1564	F	25.0		4.0	
	1565	F	32.3		9.5	
	1566	F	30.6		8.0	

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/5	1567	F	31.7		9.2	
	1568	F	33.4		10.1	
	1569	F	32.0		10.2	Bad eggs - Spawned
	1570	F	27.4		5.8	(used in Chapman ex.) as Hat Fish
	1571	F	32.1		9.9	
	1572	M	35.7	12.9		
	1573	F	32.9		10.1	Bad-eggs-Span.
	1574	F	32.5		10.4	
	1575	F	34.1		12.8	Bad. ES.
	1576	F	34.0		11.9	
	1577	F	33.3		9.6	
	1578	F	33.0		10.0	
	1579	F	31.6		9.0	
	1580	F	25.0		4.7	Scal. 5-19
	1581	F	32.7	10.3		Green.
	1582	F	31.0		9.6	
	1583	F	32.0		10.7	
	1584	F	31.6		8.9	
	1585	F	34.9		12.0	
	1586	F	33.8		10.0	
	1587	F	33.2		10.4	Bad - ES
	1588	M	38.4	17.1		
	1589	F	31.2		8.9	B - ES
	1590	F	25.1		4.2	Scal 5-20
	1591	F	31.9		9.3	
	1592	M	34.6	12.7		
	1593	F	30.3		8.4	
	1594	F	33.6		10.5	
	1595	F	34.0		11.1	
	1596	F	34.2		12.7	
	1597	F	31.2	12.0		Green
	1598	F	34.4		11.6	
	1599	F	34.6		12.1	Bad ES
	1600	M	26.2	5.3		

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/5	1601	M	26.6	6.0		
	1602	F	25.7		4.7	
	1603	F	31.4		9.3	
	1604	M	36.1	16.8		
	1605	m	37.2	15.8		
	1606	m	37.0	17.1		
	1607	m	37.0	16.7		
	1608	m	35.5	14.2		
	1609	m	24.1	5.3		
	1610	F	32.0	9.8		Sample 6-2
	1611	m	33.0	—	—	DIP
	1612	m	27.0	—	—	DIP
	1613	F	34.0		11.7	
	1614	F	35.6		14.4	
	1615	F	26.1		5.0	
	1616	F	34.1		11.0	Bad ES
	1617	F	33.2		11.2	
	1618	F	32.6		10.0	Bad ES
	1619	F	31.6		9.4	
	1620	F	25.6		4.8	D Sample 6-3
	1621	F	31.8		9.3	
	1622	F	35.0		13.6	
	1623	F	33.7		10.7	
	1624	F	34.8		12.2	
	1625	F	25.0		4.1	D
	1626	F	31.4		7.2	
	1627	F	22.1		3.1	
	1628	F	24.8		4.4	D
	1629	m	35.0	—	—	DIP
	1630	F	24.4		4.4	Sample 6-4
	1631	m	38.2	19.4		
	1632	m	26.1			DIP
	1633	m	27.0			DIP
	1634	m	24.0			DIP
	1635	F	33.0			DIP
	1636	m	33.0			DIP
	1637	m	26.0			DIP
	1638	m	26.4		6.4	
	1639	m	27.5		6.2	D
	1640	F	30.4		7.5	

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/5	1640	m	36.3	15.2		
	1642	m	30.7	9.4		
	1643	m	28.0			DIP
	1644	m	29.2	—	—	DIP
	1645	m	37.0	—	—	DIP
	1646	F	32.0	—	—	DIP
	1647	m	32.0	—	—	DIP
	1648	F	33.0		9.7	
	1649	F	24.5		4.3	D
	1650	m	26.6	6.2		Scale 6-6
	1651	F	25.0		4.3	D
	1652	F	33.0		9.0	
	1653	F	33.6		10.3	
	1654	F	32.1		9.0	
	1655	F	34.1		11.8	Bad ES
	1656	m	34.0		13.1	
	1657	m	26.4		6.7	
	1658	m	25.4		4.4	
	1659	F	30.0	—	—	DIP
	1660	m	37.0	—	—	DIP
	1661	m	26.5	—	—	DIP
	1662	m	26.0	—	—	DIP
	1663	m	33.0	—	—	DIP
	1664	m	27.0	—		DIP
	1665	m	—			DIP
	1666	m	—			
	1667	m	—			
	1668	m	—			
	1669	m	—			
	1670	m	—			
	1671	m	—			
	1672	m	—			DIP

Dworshak National Fish Hatchery

ADULT RECORD

MARK

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/5	177	M	22.0	—	—	Ad - D IP
	178	M	26.0	—	—	Ad R. Ant. H
	179	M	26.0	—	—	Ad - R Ant H
	180	M	25.2	—	—	Ad - R Ant H
	181	M	27.1	—	—	Ad - R Ant H
	182	M	26.5	—	—	Ad - R Ant H
	183	M	24.0	4.6		Ad - D
	184	F	26.1	5.4	5.4	Ad - D

June 12, 1972

♀ Bad. 1
♀ Spawned 36
♂ Handled. 68

Fish total. 105 (3 marked)

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked.

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/12	1673	M	38.7	18.5		
	1674	M	25.6	5.6		
	1675	M	35.2	14.4		
	1676	F	32.6		9.4	
	1677	M	26.0			DIP
	1678	F	31.6		8.7	
	1679	F	33.4		10.4	
	1680	F	32.2		9.7	Scale 6-7
	1681	F	25.0		4.2	D
	1682	M	27.0	6.0		D
	1683	F	26.1		5.3	
	1684	M	33.8	13.4		
	1685	M	36.5	16.3		
	1686	M	26.4	5.8		
	1687	M	27.5	6.5		
	1688	F	31.4		10.5	
	1689	F	26.2		5.1	D
	1690	F	24.2		4.2	Scale 6-8
	1691	M	33.8			DIP
	1692	M	37.4			DIP
	1693	F	32.5		9.2	
	1694	M	36.0			DIP
	1695	M	34.0			DIP
	1696	M	26.8			DIP
	1697	M	37.0			DIP
	1698	M	32.7	11.3		
	1699	F	34.0		10.6	
	1700	F	33.4		10.4	Scale 6-9
	1701	F	32.0		9.6	Bad E.S
	1702	F	34.0		12.3	
	1703	M	33.2	11.4		
	1704	F	24.3		4.4	
	1705	F	35.0		12.4	

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/12	1706	F	26.2		5.2	
	1707	F	33.6		10.9	
	1708	F	33.0		9.4	
	1709	F	31.1		8.3	
	1710	F	36.4		13.9	Bad-ES
	1711	F	32.0	10.6		
	1712	F	31.3		8.8	
	1713	F	33.7		11.2	
	1714	F	33.0		10.5	
	1715	M	32.4	12.4		
	1716	F	29.0		6.7	
	1717	F	26.1		5.4	
	1718	F	22.9		3.3	
	1719	F	32.6		10.7	Bad ES
	1720	F	33.8		11.4	
	1721	M	33.0	13.0		
	1722	F	31.2		8.2	
	1723	F	33.2		10.2	
	1724	F	25.4		4.8	
	1725	F	33.5		10.4	
	1726	F	34.1		11.6	
	1727	M	26.2	5.8		D
	1728	F	26.4		5.9	
	1729	M	25.6	6.3		
	1730	M	24.8	5.2		
	1731	F	37.0			DIP
	1732	M	38.0			DIP
	17-33					DIP males
	1799					

Dworshak National Fish Hatchery

ADULT RECORD

Marked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/12	185	M	23.2	3.7		Scale 3-9-Ad.
	186	M	24.4	4.5		Adipose Scale 3-10
	187	M	25.2	5.0	5.0	Adipose Scale 3-11

June 19, 1972

♀	DIP	1
♀	Spawn	14
	Total ♀	15
♂	Hamile	9
	Total Fish	24

Dworshak National Fish Hatchery

ADULT RECORD

Unmarked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.		REMARKS
6/19	1745	F	31.0		8.0	1	C-210
	1746	F	34.0		11.4	2	211
	1747	F	32.2		9.1	3	212
	1748	F	26.5		5.7	4	213
	1749	F	25.3		4.3	5	214
	1750	M	25.1		5.1	6	215
	1751	F	32.8		9.9	1	
	1752	F	33.0		9.8		
	1753	F	31.0		8.3		
	1754	F	24.2		4.5		
	1755	F	24.1		3.9		
	1756	M	35.7		25.2		
	1757	F	33	DAP			DIP
	1758	M	25.4				DIP
	1759	M	26.		5.7		
	1760	M	25.8		5.4		
	1761	M	25.2		5.1		
	1762	M	21.6		3.7		
	1763	M	35.0		14.2		
	1764	M	26.7		6.2		
	1765	F	32.8		11.7		green
	1766	F	22.6		3.5		
	1767	F	28.2		6.5		P
	1768	F	24.9		4.9		

June 26, 1972

♀	Spawned	8	
♂	Handled	4	
	Total	12	(1 marked)

Dworshak National Fish Hatchery

ADULT RECORD

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/26	1769	F	33.0		11.0	
	1770	F	32.3		11.3	-Bred Eggs - Spawned.
	1771	F	34.2		11.4	" " "
	1772	F	32.6		10.0	
	1773	M	36.2	14.2		
	1774	F	33.4		10.8	
	1775	M	35.2	13.4		
	1776	F	24.0		3.4	
	1777	M	34.0	12.5		
	1778	F	31.6		8.5	
	1779	M	34.2	14.2		

Fish Planted

Females 7

males 8

Dead Fish when Ponds closed 100

Dworshak National Fish Hatchery

ADULT RECORD

Marked

Date	Number	Sex	Length, fork Inches	Weight before Spawning, lb.	Weight after Spawning, lb.	REMARKS
6/26	188	F	25.2		4.7	Ad.

1000 HL 1-8-72

CALL WES - HE WANTS TO KNOW

WHAT PERCENTAGE OF RETURNED ADULTS LAST

YEAR WERE DWORSHAK FISH

136 marks.

70% of under 28.5"

2329 Adults

4
42
332
148
159
135
239
24
31
50
22
13
6895
20
62650
136
762

62

called back
1/8/72
10:50