

REF 90157

THE RESOURCES AGENCY OF CALIFORNIA
Department of Fish and Game

ANNUAL REPORT
FEATHER RIVER HATCHERY INTERIM FACILITY
1965-66 FISCAL YEAR^{1/}

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SUMMARY

The Feather River Hatchery Interim Facility continued to be operated by the Department of Fish and Game under contract with the State Department of Water Resources. Fish were transported from the fish barrier dam to a release point about six and one-half miles upstream above the Oroville Dam construction area. (Inland Fisheries Report No. 64-17)

A total of 3,932 king salmon (Oncorhynchus tshawytscha) and 434 steelhead trout (Salmo gairdnerii gairdnerii) were hauled around the construction area between July 1, 1965 and June 30, 1966.

The December, 1964 flood damage was repaired.

Construction of the permanent hatchery started in May, 1966.

About 73,500 people visited the facility during the year.

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^{1/} Submitted May, 1967
Inland Fisheries Administrative Report No. 67-5.

INTRODUCTION

This is the third annual report of the Feather River Hatchery Interim Facility located just upstream from the Upper Thermalito Bridge at Oroville, California. These facilities were constructed by the Department of Water Resources and operated under contract by the Department of Fish and Game.

This Report summarizes information, for the period July 1, 1965 through June 30, 1966, on the number of fish trapped at the fish barrier dam and hauled to the release area, river flows, weather conditions, air and water temperatures, number of visitors, number of cars using the parking area, and the start of construction of the permanent installation.

TRAPPING AND HAULING OPERATIONS

All damage to the trapping facility that occurred during the winter floods of 1964-65 was repaired.

A total of 3,932 king salmon, including fall- and spring-run fish, was trapped and transported to a release area six and one-half miles upstream from the Interim Facility and above the construction area for the Oroville Dam. From this location, fish have access to natural spawning areas. The fall-run king salmon consisted of 3,188 fish, and the spring-run consisted of 744 fish.

The migrating steelhead were trapped and transported to the same release area. A total of 434 was recorded with the peak of the salmon run in September.

CONSTRUCTION

The contract for construction of the permanent hatchery was awarded, and work started in May, 1966. The house trailer, office and laundry room were removed from the construction area and some leveling and compacting of the grounds accomplished.

PUBLIC RELATIONS

A total of 73,500 people visited the interim facilities. Cars and visitors were counted, except on days that shortage of personnel made estimates necessary.

REFERENCES

- Rice, Geoffrey V. 1964. Annual report Feather River Hatchery Interim Facility, 1963-64. Calif. Dept. Fish and Game, Inland Fish. Admin. Rept., (64-17) : 15 p. (Mimeo.).
- Rice, Geoffrey, and Allan F. Pollitt. 1965. Annual report Feather River Hatchery Interim Facility, 1964-65. Calif. Dept. Fish and Game, Inland Fish. Admin. Rept., (65-19) : 20 p. (Mimeo.).

A P P E N D I X

TABLE A-1

Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
July, 1965

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	T	Clear	96	58	67	65	3,940		17	376	129	
2	F	Clear	97	69	67	65	4,090		16	218	63	1 RT
3	S	Clear	98	66	68	66	4,060		14	209	59	
4	Sun	Clear	106	67	69	67	3,830		14	363	93	
5	M	Clear	105	72	69	67	3,670		11	340	90	
6	T	Clear	97	65	69	68	3,720			107	35	
7	W	Clear	96	60	69	67	3,690		16	264	73	1 BN
8	T	Clear	97	65	69	67	3,630		60	157	44	
9	F	Clear	91	64	68	67	3,610		9	153	45	
10	S	Clear	87	59	67	66	3,580			174	46	
11	Sun	Clear	88	61	67	66	3,500		7	404	119	
12	M	Clear	95	63	67	65	3,470			189	54	
13	T	Clear	96	66	68	66	3,450			106	34	
14	W	Clear	103	67	68	66	3,630			107	40	
15	T	Clear	105	75	69	67	3,470		20	134	41	
16	F	Clear	104	75	69	67	3,390		6	74	22	
17	S	Clear	97	71	70	68	3,340		3	100	28	
18	Sun	Clear	97	69	71	69	3,300			310	82	
19	M	Clear	94	65	70	69	3,300		8	125	39	
20	T	Clear	88	61	69	68	3,430			126	42	
21	W	Clear	91	61	69	67	3,320			182	82	
22	T	Clear	100	67	68	66	3,320			202	55	
23	F	Clear	97	64	68	67	3,320		32	114	27	
24	S	Clear	102	64	69	67	3,300		14	350	80	
25	Sun	Pt. Cloudy	89	68	69	67	3,030			225	74	
26	M	Pt. Cloudy	83	60	69	67	3,080		14	221	70	
27	T	Clear	89	61	69	66	3,080		4	174	59	2 RT
28	W	Clear	96	64	68	66	3,080			171	53	
29	T	Clear	102	62	68	66	3,060		4	77	34	
30	F	Cloudy	88	71	67	66	3,010		11	116	50	
31	S	Pt. Cloudy	98	79	68	66	3,030			240	87	
Total									280	6,108	1,849	

TABLE A-2
Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
August, 1965

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	Sun	Clear	103	73	69	67	3,060			300	95	
2	M	Clear	98	70	70	68	3,060			125	45	
3	T	Clear	96	67	70	68	3,080			114	42	
4	W	Clear	100	67	70	68	3,030			49	23	
5	T	Clear	103	69	70	68	3,010			183	67	
6	F	Clear	102	68	71	68	3,100			137	43	
7	S	Clear	101	66	70	69	3,280			160	53	
8	Sun	Clear	95	62	70	69	3,210			350	95	
9	M	Clear	100	65	70	68	3,190			89	27	
10	T	Showers	96	74	69	68	3,190			117	43	
11	W	Rain	78	66	68	66	3,190			79	25	
12	T	Pt. Cloudy	84	66	68	66	3,650		36	173	49	
13	F	Clear	94	63	67	66	3,610		17	286	77	
14	S	Clear	95	69	68	67	3,260			250	75	
15	Sun	Clear	98	65	69	66	3,060			350	95	
16	M	Clear	97	71	70	68	3,060		3	210	75	
17	T	Cloudy	97	71	70	68	3,080			83	25	
18	W	Cloudy	97	68	70	68	3,030			103	28	
19	T	Clear	87	63	69	67	3,060			193	54	
20	F	Clear	89	62	69	67	3,060			88	29	
21	S	Clear	88	64	69	67	3,030			350	115	
22	Sun	Clear	88	63	69	67	3,010			400	115	
23	M	Clear	87	62	68	65	2,990			191	73	
24	T	Clear	87	61	68	66	2,990			213	59	
25	W	Clear	89	66	68	66	2,970		16	150	50	
26	T	Cloudy	91	67	67	66	2,990		22	109	41	
27	F	Clear	97	69	67	66	3,010		12	192	61	
28	S	Clear	100	67	67	65	2,970	2	24	297	75	
29	Sun	Clear	101	67	67	65	2,950	1	18	334	102	
30	M	Clear	101	67	68	66	2,930	1	14	222	79	
31	T	Clear	92	61	67	65	2,950		13	310	105	
Total								4	175	6,207	1,940	

TABLE A-3

Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
September, 1965

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	W	Clear	87	62	68	66	2,950		23	275	90	
2	T	Clear	87	59	68	66	2,950	1	10	224	92	
3	F	Clear	89	61	68	66	2,950	1	22	211	73	
4	S	Clear	85	53	67	65	2,950		19	326	116	
5	Sun	Clear	83	55	67	65	2,950	1	7	687	193	
6	M	Rain	70	58	65	64	2,950			567	210	
7	T	Pt. Cloudy	79	57	65	63	3,010	3	46	207	73	
8	W	Clear	88	57	65	63	3,030	1	59	296	106	
9	T	Clear	88	60	65	63	2,950		61	407	157	
10	F	Clear	89	60	65	63	2,930		232	525	202	
11	S	Clear	87	56	65	63	2,970	5	140	671	285	
12	Sun	Clear	91	55	65	63	2,990	5	43	1,025	332	
13	M	Clear	91	60	64	62	2,830	2	50	367	97	
14	T	Clear	96	64	64	62	2,550	6	167	400	175	
15	W	Clear	98	64	64	62	2,550	5	102	298	86	
16	T	Clear	82	62	64	62	2,550	5	81	246	78	
17	F	Clear	75	58	62	61	2,730	11	81	215	73	
18	S	Clear	82	54	60	59	3,060	8	31	623	260	
19	Sun	Clear	84	52	60	58	3,080			873	268	
20	M	Clear	88	71	60	58	2,930		10	323	117	
21	T	Clear	88	56	60	58	2,670	1	39	206	88	
22	W	Clear	94	58	61	58	2,650	7	55	259	103	
23	T	Clear	94	59	61	59	2,670	5	44	318	152	
24	F	Clear	93	59	62	59	2,710	6	47	210	86	
25	S	Clear	83	56	62	60	2,850	9	29	838	216	
26	Sun	Pt. Cloudy	74	55	62	60	2,610	9	51	1,087	383	
27	M	Pt. Cloudy	67	63	62	60	2,610	9	86	280	92	
28	T	Clear	79	52	61	59	2,670	13	73	335	137	
29	W	Clear	87	55	61	59	3,030	11	59	360	108	
30	T	Clear	92	58	62	60	3,410	12	108	316	123	
Total								136	1,775	12,975	4,571	

TABLE A-4
Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
October, 1965

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	F	Clear	95	61	62	60	3,520	8	121	720	127	1 marked KS female LV
2	S	Clear	89	61	62	60	3,280	9	104	585	225	1 marked KS male RV
3	Sun	Clear	88	53	61	60	3,080	11	38	2,000	660	1 SS male
4	M	Cloudy	79	58	60	59	3,060	3	40	335	128	
5	T	Pt. Cloudy	85	63	60	59	3,250	6	60	455	189	1 marked KS male RV
6	W	Clear	93	57	60	59	3,280	2	69	324	156	
7	T	Clear	97	59	61	59	3,140	7	48	444	212	
8	F	Clear	96	59	61	59	3,190	7	46	386	128	1 marked KS female LV
9	S	Clear	81	55	61	59	3,170	3	41	850	270	1 SS male
10	Sun	Clear	83	54	61	59	3,100	8	19	1,500	450	
11	M	Clear	89	55	61	59	2,950	3	27	438	207	
12	T	Pt. Cloudy	88	60	60	59	2,690	2	52	376	160	
13	W	Clear	86	60	60	59	2,690	2	34	389	142	1 marked KS male LV
14	T	Showers	65	57	60	58	2,690	2	77	233	81	
15	F	Clear	71	48	59	58	3,280	2	75	457	168	
16	S	Clear	72	43	58	57	3,540		54	1,300	400	
17	Sun	Clear	78	52	57	57	3,650		22	1,632	464	
18	M	Cloudy	75	56	57	56	3,630	1	38	327	138	
19	T	Clear	82	54	57	57	3,720		71	383	135	
20	W	Pt. Cloudy	85	52	57	57	3,830	2	96	550	100	
21	T	Clear	91	53	57	57	3,740	1	33	284	130	
22	F	Clear	95	57	57	57	3,630	1	35	348	116	
23	S	Clear	97	59	57	57	3,450	1	38	848	212	
24	Sun	Clear	94	56	57	57	3,580		15	1,427	417	
25	M	Clear	91	58	57	57	3,520	3	25	287	96	
26	T	Clear	92	61	57	57	3,630	2	20	273	105	
27	W	Clear	87	56	57	56	3,560	2	7	300	102	
28	T	Clear	91	55	57	56	3,610	1	8	194	62	
29	F	Clear	89	55	56	56	3,670		11	316	96	
30	S	Clear	89	55	56	55	3,630		12	883	238	
31	Sun	Clear	87	53	55	55	3,610			967	284	
Total								89	1,336	19,811	6,398	

TABLE A-5

Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
November, 1965

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	M	Clear	77	51	55	55	3,470			200	78	
2	T	Pt. cloudy	72	48	55	54	3,580		7	201	87	
3	W	Pt. Cloudy	75	52	55	54	3,610		8	150	60	
4	T	Clear	83	55	55	54	3,430	6	15	145	59	
5	F	Clear	78	55	55	55	3,320	4	10	125	40	
6	S	Clear	78	49	55	54	3,430	8		481	123	
7	Sun	Rain	66	56	54	54	3,430			683	218	
8	M	Rain	71	57	55	54	3,390			247	78	
9	T	Cloudy	71	50	55	54	3,080	12	3	125	60	
10	W	Pt. Cloudy	70	51	54	53	3,100	3	3	180	65	
11	T	Rain	69	53	53	53	3,140	5	8	274	86	1 marked KS female RV
12	F	Rain	57	56	53	53	3,190			49	18	
13	S	Rain	57	54	53	53	3,320	11	3	98	32	
14	Sun	Rain	62	53	53	52	4,210	16	9	196	58	
15	M	Rain	75	56	53	52	4,590			119	48	
16	T	Rain	61	51	52	51	4,060			78	38	
17	W	Rain	65	61	52	51	3,970			50	25	
18	T	Rain	60	51	52	51	9,330			40	21	
19	F	Rain	68	53	51	49	7,600	17	2	63	31	
20	S	Clear	72	47	49	49	6,670			208	72	
21	Sun	Clear	71	44	49	49	5,780			230	75	
22	M	Cloudy	57	47	49	49	4,960			75	32	
23	T	Rain	55	49	49	49	4,520			38	19	
24	W	Rain	54	47	49	48	5,120			43	21	
25	T	Rain	54	46	48	47	5,830			244	81	
26	F	Rain	49	44	46	45	5,580			273	72	
27	S	Clear	62	42	46	45	5,060			397	112	
28	Sun	Clear	67	37	46	45	4,710			487	143	
29	M	Pt. Cloudy	63	39	45	45	4,350			65	29	
30	T	Clear	73	41	45	45	3,760			105	44	
Total								82	68	5,669	1,925	

TABLE A-6

Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
December, 1965

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	ES			
1	W	Clear	61	41	45	44	3,540	6		56	21	
2	T	Fog	46	39	44	43	3,500			19	10	
3	F	Fog	46	41	43	43	3,470			36	19	
4	S	Fog	47	41	44	43	3,470			51	18	
5	Sun	Fog	52	40	44	43	3,470			41	18	
6	M	Fog	45	39	43	43	3,470			28	12	
7	T	Cloudy	43	40	43	43	3,450			16	7	
8	W	Fog	43	39	43	43	3,430			12	7	
9	T	Fog	47	40	42	42	3,430			27	11	
10	F	Fog	54	37	42	42	3,430			12	7	
11	S	Rain	49	43	42	42	3,430			20	7	
12	Sun	Rain	57	41	43	43	3,520			43	19	
13	M	Clear	60	37	44	43	3,500			38	17	
14	T	Clear	57	34	43	43	3,470			40	20	
15	W	Clear	54	31	42	42	3,410	4	1	16	11	
16	T	Clear	56	33	41	41	3,300			31	10	
17	F	Clear	53	30	40	39	3,360			16	11	
18	S	Clear	55	33	39	39	3,320			20	8	
19	Sun	Clear	60	29	39	39	3,250			85	33	
20	M	Clear	56	31	39	38	3,250			30	14	
21	T	Fog	37	26	38	38	3,230			42	15	
22	W	Clear	59	33	39	38	3,280			25	15	
23	T	Cloudy	49	31	38	37	3,320			10	7	
24	F	Rain	49	39	38	38	3,410			3	1	
25	S	Pt. Cloudy	51	39	40	39	4,610					
26	Sun	Cloudy	50	35	40	39	3,920					
27	M	Cloudy	53	40	39	39	3,610			36	9	
28	T	Rain	59	43	40	39	3,740					
29	W	Rain	50	42	41	40	5,040			39	17	
30	T	Rain	47	44	41	40	4,660			42	13	
31	F	Cloudy	58	37	41	40	4,400			22	7	
Total								10	1	836	364	

TABLE A-7

Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
January, 1966

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	S	Clear	53	33	40	39	4,060					
2	Sun	Cloudy	47	37	39	39	3,780					
3	M	Cloudy	53	45	39	39	3,690			18	7	
4	T	Rain	51	47	42	39	4,670			10	6	
5	W	Rain	55	49	44	42	13,000			28	12	
6	T	Clear	72	47	45	43	9,970			36	13	
7	F	Cloudy	61	46	43	43	7,270			7	4	
8	S	Rain	63	49	43	43	6,450					
9	Sun	Pt. Cloudy	58	37	43	43	5,810					
10	M	Cloudy	50	41	43	43	5,140			4	2	
11	T	Clear	64	37	42	42	4,660			21	13	
12	W	Clear	57	36	42	41	4,330			7	5	
13	T	Cloudy	57	37	41	40	4,160					
14	F	Clear	59	34	40	40	4,010			36	12	
15	S	Clear	69	42	41	40	3,780					
16	Sun	Clear	67	41	41	40	3,720					
17	M	Clear	69	40	41	40	3,670			27	10	
18	T	Clear	63	35	40	39	3,630			16	8	
19	W	Clear	64	33	39	39	3,630			37	12	
20	T	Clear	59	38	39	38	3,650			30	13	
21	F	Overcast	56	35	38	37	3,610			44	20	
22	S	Rain	49	40	38	37	3,520					
23	Sun	Clear	63	35	38	37	3,520					
24	M	Clear	64	36	39	38	3,470			38	18	
25	T	Overcast	57	39	39	39	3,450			29	14	
26	W	Overcast	69	37	40	39	3,410			22	7	
27	T	Clear	69	39	40	39	3,300			17	7	
28	F	Overcast	62	39	39	39	2,710			12	3	
29	S	Rain	57	44	40	39	2,710					
30	Sun	Rain	49	42	40	40	3,780					
31	M	Rain	49	42	40	39	3,470			24	10	
Total										463	196	

TABLE A-8
Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
February, 1966

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	T	Rain	47	39	40	40	3,430			23	12	
2	W	Cloudy	55	35	40	40	3,540	2	2	30	12	
3	T	Rain	50	42	40	40	3,230			14	8	
4	F	Rain	55	48	42	41	3,300	9	2	12	7	
5	S	Rain	59	48	43	42	3,890	5	1	63	19	
6	Sun	Rain	62	41	44	43	4,040	25		259	76	
7	M	Clear	49	35	43	43	3,870			73	28	
8	T	Clear	61	35	43	42	3,540			51	30	
9	W	Pt. Cloudy	64	41	43	42	3,360	7		36	20	
10	T	Clear	61	38	42	41	3,250			25	11	
11	F	Overcast	57	36	41	41	3,120			51	27	
12	S	Clear	61	41	41	41	3,010			159	55	
13	Sun	Cloudy	64	35	41	41	2,990			267	88	
14	M	Clear	63	41	41	40	2,930			72	36	
15	T	Clear	62	35	41	39	2,890			39	17	
16	W	Clear	68	39	41	39	2,850			50	22	
17	T	Clear	69	37	41	39	2,830			78	33	
18	F	Cloudy	58	41	41	40	2,790			30	15	
19	S	Rain	58	47	42	41	2,950			117	33	
20	Sun	Clear	65	42	43	42	3,190			447	129	
21	M	Cloudy	68	43	43	42	3,030	5		102	34	
22	T	Rain	64	49	44	43	3,030			72	21	
23	W	Pt. Cloudy	63	52	45	44	3,170	11		50	19	
24	T	Rain	57	43	45	44	3,390	7		31	18	
25	F	Rain	49	39	44	43	3,500	6	2	23	14	
26	S	Clear	62	39	44	43	3,650			140	50	
27	Sun	Clear	64	40	44	43	3,520			527	152	
28	M	Cloudy	60	44	44	43	3,340			46	22	
Total								77	7	2,887	1,008	

TABLE A-9
Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
March, 1966

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	T	Showers	57	43	44	43	3,250			44	24	
2	W	Pt. Cloudy	56	35	43	43	3,210			63	29	
3	T	Clear	59	36	43	41	3,100			57	24	
4	F	Cloudy	55	39	41	40	3,010			26	13	
5	S	Cloudy	66	45	41	41	2,990			119	43	
6	Sun	Pt. Cloudy	69	49	43	41	2,990			324	94	
7	M	Showers	62	48	45	43	3,060			55	24	
8	T	Cloudy	63	52	46	45	3,250	6		59	28	
9	W	Rain	57	53	46	46	3,470			18	8	
10	T	Showers	69	51	46	46	4,710	8		67	26	
11	F	Pt. Cloudy	70	45	46	45	5,890			47	25	
12	S	Cloudy	71	51	45	45	6,370			210	57	
13	Sun	Clear	74	51	46	45	8,340	5		338	97	
14	M	Pt. Cloudy	68	51	46	46	10,340			94	39	
15	T	Rain	59	53	47	46	9,380			45	19	
16	W	Pt. Cloudy	60	46	46	46	8,710			60	22	
17	T	Pt. Cloudy	63	37	46	43	7,120			42	14	
18	F	Pt. Cloudy	63	44	44	43	6,310			44	22	
19	S	Clear	68	48	45	44	5,690			204	65	
20	Sun	Clear	69	39	45	45	5,380			403	112	
21	M	Clear	67	42	47	45	5,090			68	25	
22	T	Clear	76	42	47	46	4,780			75	32	
23	W	Clear	78	44	47	46	4,590			43	23	
24	T	Clear	78	47	48	47	4,400	8		43	17	
25	F	Clear	77	51	49	47	4,540			67	25	
26	S	Clear	77	48	49	48	4,830	6	1	228	68	
27	Sun	Clear	73	49	50	49	5,400			339	101	
28	M	Clear	79	47	51	50	6,090			47	20	
29	T	Clear	85	52	51	51	6,880			70	35	
30	W	Clear	88	52	51	51	8,110			83	56	
31	T	Clear	89	54	51	51	8,680			49	23	
Total								33	1	3,431	1,210	

TABLE A-10
Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
April, 1966

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	F	Clear	93	56	51	51	9,190			58	25	
2	S	H. Clouds	88	56	51	51	10,400			145	37	
3	Sun	H. Clouds	89	59	51	50	10,000			437	94	
4	M	Overcast	85	54	49	49	9,320			135	58	
5	T	Overcast	89	53	50	49	8,930	3	1	249	49	
6	W	Overcast	82	58	50	49	9,220			197	68	
7	T	Clear	72	49	50	49	9,320			227	72	
8	F	Overcast	72	49	50	49	9,250			129	41	
9	S	Rain	62	52	50	48	9,090			139	48	
10	Sun	Showers	62	52	48	46	13,400			161	50	
11	M	Cloudy	64	50	45	45	13,400			43	16	
12	T	Cloudy	68	51	43	42	12,300		3	30	13	
13	W	Clear	78	46	42	42	10,500			83	27	
14	T	Clear	87	49	43	42	9,350			45	18	
15	F	Clear	89	51	44	43	9,290			53	22	
16	S	Clear	84	55	53	53	9,130			177	49	
17	Sun	Clear	70	51	54	53	9,540		4	214	58	Thermograph failed
18	M	Clear	72	51	54	53	9,640			64	31	
19	T	Clear	72	46	53	53	8,810			100	40	
20	W	Cloudy	77	55	53	52	7,660			59	25	
21	T	Clear	82	58	50	49	6,850			28	9	
22	F	Clear	82	71	51	50	6,560			59	18	
23	S	Clear	90	70	52	52	6,390			114	37	
24	Sun	Clear	85	64	52	52	6,390		3	241	67	
25	M	Clear	85	65	53	53	6,620			71	26	
26	T	Clear	82	59	54	53	7,210		3	50	21	
27	W	Clear	89	58	53	52	6,880			92	37	
28	T	Clear	90	64	53	52	6,670			59	23	
29	F	Clear	86	60	53	52	6,530			78	33	
30	S	Clear	84	58	53	52	6,230			194	62	
Total								3	14	3,731	1,179	

TABLE A-11

Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
May, 1966

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	Sun	Clear	87	67	53	53	6,090		3	302	90	
2	M	Clear	92	68	54	53	6,000			38	17	
3	T	Overcast	93	72	54	54	6,030			52	20	
4	W	Overcast	90	65	55	54	6,140			59	20	
5	T	Cloudy	78	64	55	54	6,530			46	25	
6	F	Clear	82	65	55	54	6,670		7	49	27	
7	S	Pt. Cloudy	86	65	55	54	6,650			102	32	
8	Sun	Overcast	89	66	55	55	6,560			230	76	
9	M	Cloudy	83	63	55	55	6,530			45	21	
10	T	Cloudy	76	60	56	55	6,620			46	24	
11	W	Clear	90	60	56	54	7,450			158	45	
12	T	Clear	85	69	56	56	6,910			36	27	
13	F	Clear	85	65	57	57	6,420		7	152	30	
14	S	Overcast	82	62	57	57	6,030			261	66	
15	Sun	Clear	85	63	57	57	5,690		4	351	76	
16	M	Clear	88	60	57	57	5,010			91	35	
17	T	Clear	93	60	57	57	4,860			117	32	
18	W	Clear	96	62	58	57	4,570			35	18	
19	T	Clear	97	65	60	59	4,350		10	123	26	
20	F	Clear	95	68	61	59	4,330		11	45	23	1 BN trout
21	S	Pt. Cloudy	81	65	60	59	4,110			256	87	
22	Sun	Clear	89	61	60	60	3,850		5	356	88	1 BN, 1 RT
23	M	Clear	92	65	60	60	3,540			59	30	
24	T	Clear	95	70	64	60	3,280		11	131	35	
25	W	Clear	95	64	65	60	2,950			163	37	
26	T	Clear	90	59	65	59	2,810		39	172	42	1 BN, 1 RT
27	F	Overcast	86	59	65	61	3,010			294	52	
28	S	Cloudy	78	57	64	61	2,830			388	119	
29	Sun	Overcast	69	57	63	61	2,510		10	773	197	1 RT
30	M	Cloudy	73	57	63	60	2,310			373	112	
31	T	Pt. Cloudy	75	55	63	59	2,410		6	153	44	
Total									113	5,456	1,573	

TABLE A-12
Feather River Hatchery Interim Facility
Weather, Water, Fish, and Visitor Data Report
June, 1966

Date	Day	Weather	Air temp.		Water temp.		Water flow c.f.s.	Fish hauled		Visitors	Cars	Miscellaneous
			High	Low	High	Low		SH	KS			
1	W	Pt. Cloudy	75	57	62	59	2,530		8	76	35	
2	T	Pt. Cloudy	75	51	61	57	2,470		9	91	34	
3	F	Pt. Cloudy	80	52	60	57	2,250			252	54	
4	S	Clear	85	56	62	57	2,350			287	92	
5	Sun	Overcast	90	63	62	58	2,310		5	274	77	
6	M	Showers	73	66	59	59	2,310			160	49	
7	T	Pt. Cloudy	82	58	62	58	2,450		6	92	40	
8	W	Pt. Cloudy	88	63	63	59	2,390			183	75	
9	T	Pt. Cloudy	90	63	66	60	2,210		14	243	103	
10	F	Clear	87	60	66	61	2,210		8	202	73	
11	S	Clear	92	61	67	62	2,230		9	338	92	
12	Sun	Clear	98	60	68	63	2,190		11	339	115	
13	M	Clear	106	66	70	64	2,350		7	144	51	
14	T	Clear	110	74	71	66	2,630		27	153	51	1 brown trout
15	W	Clear	107	77	72	67	2,410		26	143	39	
16	T	Clear	101	71	72	67	2,250		19	161	51	
17	F	Clear	98	67	72	67	2,330			266	75	
18	S	Clear	100	66	72	68	2,390		7	174	61	
19	Sun	Clear	100	70	73	68	2,370		3	279	93	
20	M	Overcast	91	68	69	68	2,350			212	67	
21	T	Cloudy	79	60	68	66	2,330			287	102	
22	W	Clear	85	56	69	65	2,310			133	57	
23	T	Clear	81	59	68	64	2,290			197	64	
24	F	Clear	90	58	68	63	2,270			147	40	
25	S	Clear	100	61	69	64	2,250		3	196	61	1 rainbow trout
26	Sun	Clear	99	65	70	64	2,230			198	55	
27	M	Clear	104	69	71	65	2,150			156	66	
28	T	Clear	99	71	71	67	2,150			201	54	
29	W	Clear	93	66	72	67	2,250			165	51	
30	T	Clear	94	61	72	67	2,450			80	31	
Total									162	5,829	1,910	

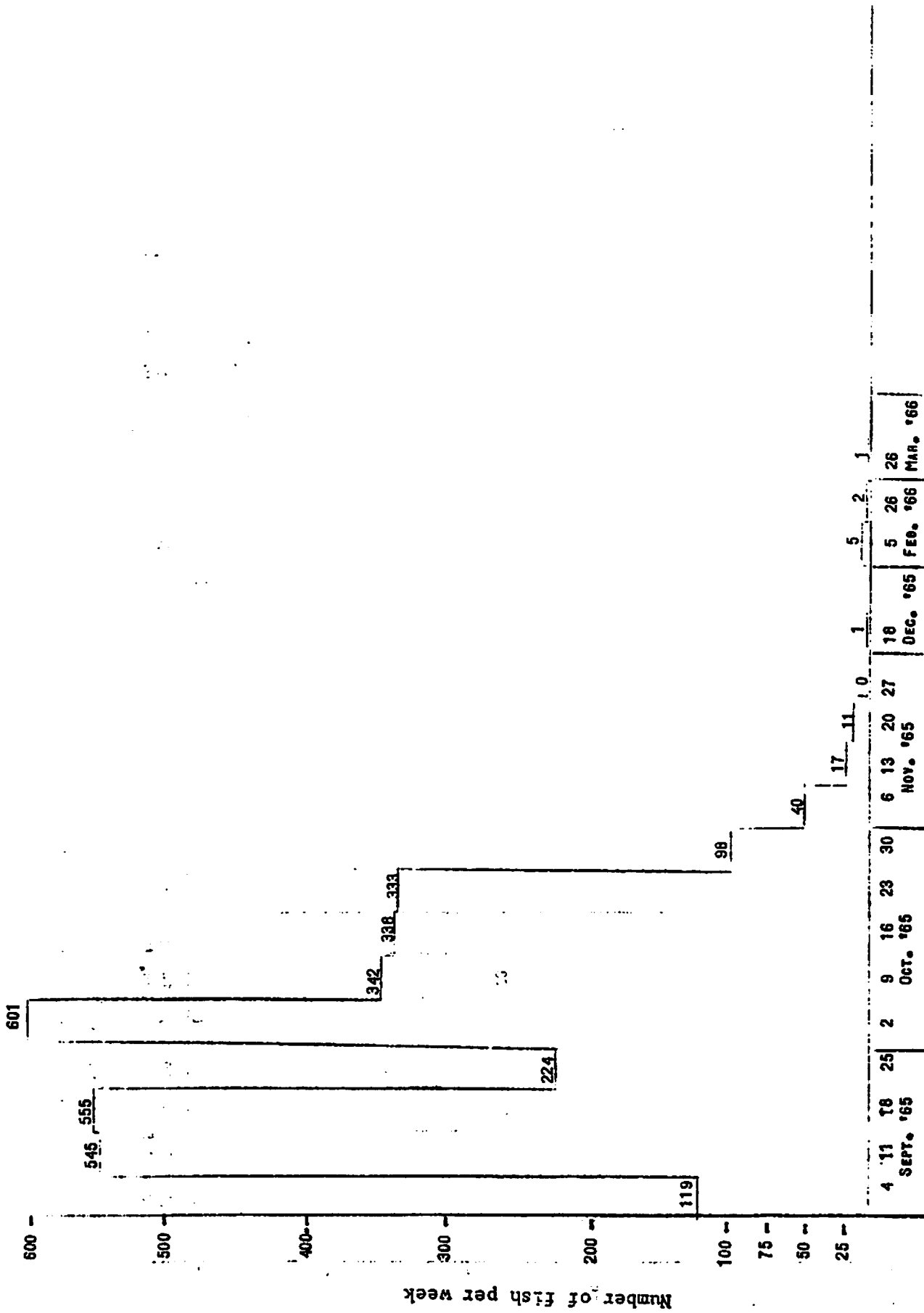


FIGURE 1-A. 1965-66 fiscal year fall run

King salmon total - 3,232

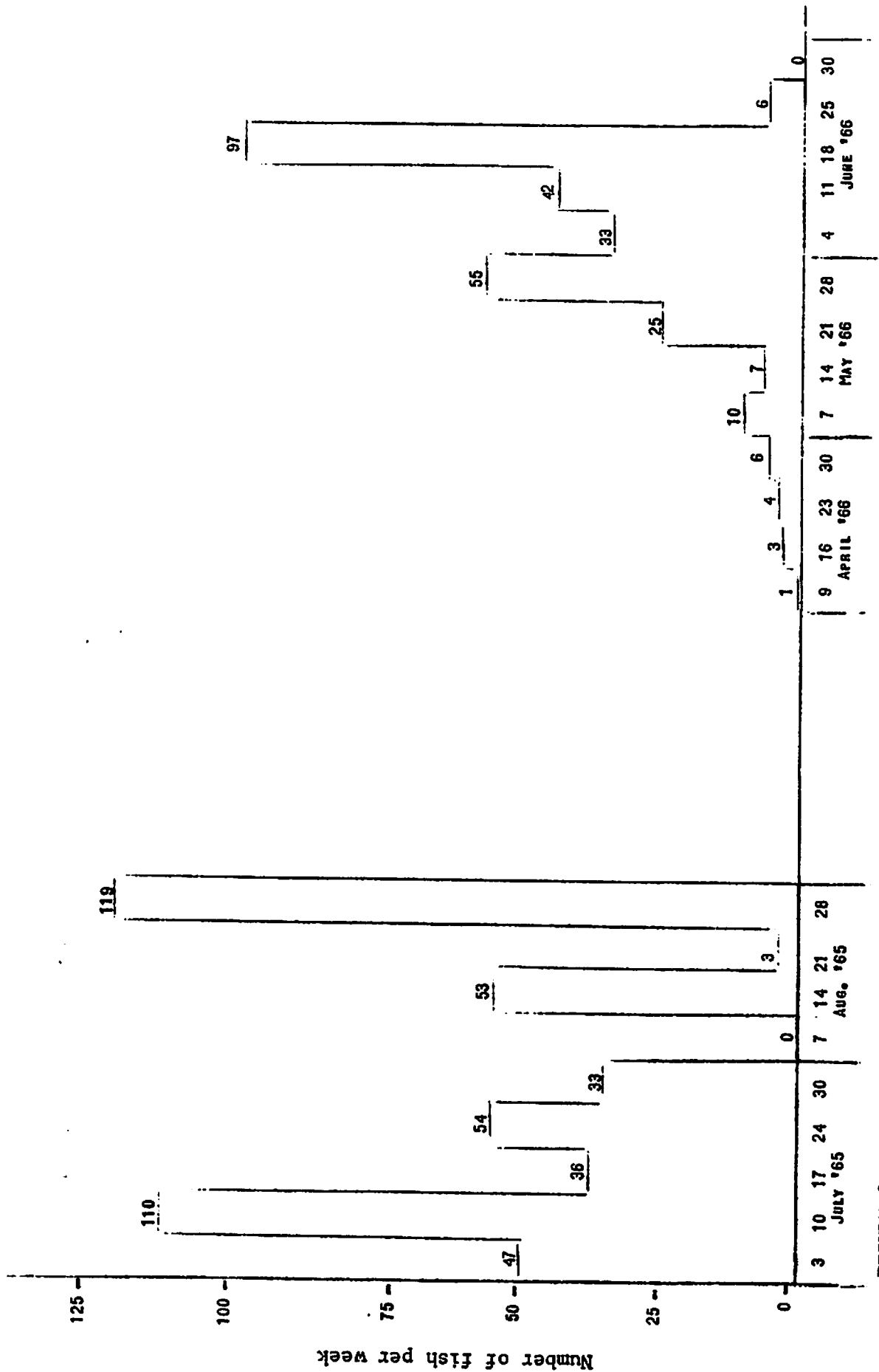


FIGURE 2-A. 1965-66 fiscal year spring run

King salmon total - 744

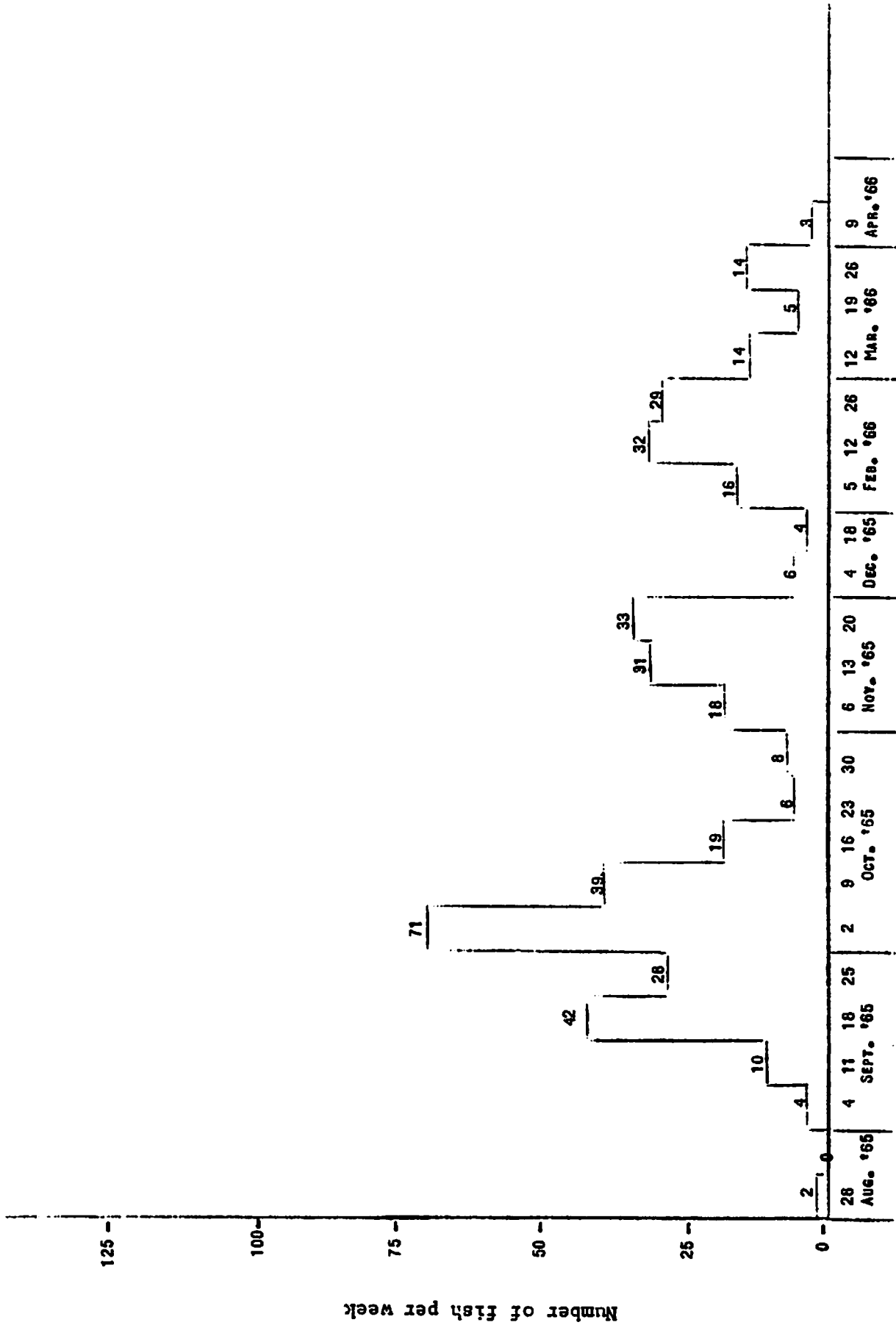


FIGURE 3-A. 1965-66 fiscal year steelhead run

Total hauled to release area - 434