

Table 1. Electrofishing capture rates and size structure indices of stock size Rainbow Trout (≥ 11 inches) in August electrofishing samples, 1979-2017.

Year	Number/Hour	PSD-13	PSD-16	PSD-20
1979	256	14	3	1
1980	140	24	4	1
1981	85	19	6	1
1982	95	7	1	<1
1983	165	47	9	2
1984	191	8	<1	0
1985	103	13	5	0
1986	135	5	0	0
1987	76	19	1	0
1988	101	8	1	<1
1989	74	10	1	0
1990	73	19	0	0
1991	68	<1	0	0
1992	43	8	0	0
1993	99	33	2	0
1994	44	32	2	1
1995	56	25	2	<1
1996	23	10	0	0
1997	101	30	2	<1
1998	117	46	5	0
1999	203	53	9	<1
2000	185	24	3	0
2001	175	31	5	<1
2002	274	59	12	<1
2003	219	52	13	0
2004	277	43	9	0
2005	276	57	11	0
2006	175	52	6	<1
2007	259	55	4	0
2008	157	66	7	0
2009*	313	57	9	0
2010	245	70	18	0
2011	302	60	16	1
2012	248	56	9	<1
2013	233	52	6	<1
2014	202	57	9	0
2015	265	63	13	<1
2016	243	62	24	<1
2017	307	48	12	<1

*For Zones 1, 2, and 4b only

Table 2. Relative weights of Rainbow Trout from Lake Taneycomo, 1993-2017.

Year	Relative Weight by Length Class (Inches)			
	All Sizes	<13.0	≥13.0	≥16.0
1993	111	110	112	118
1994	95	95	97	-
1995	111	109	117	124
1996	106	107	100	-
1997	102	101	102	102
1998	107	107	107	109
1999	104	104	103	104
2000	95	96	90	81
2001	112	110	114	113
2002	112	109	114	116
2003	101	101	100	99
2004	99	99	99	98
2005	96	100	94	92
2006	85	86	84	86
2007	96	97	95	94
2008	88	88	88	85
2009	88	91	87	84
2010	98	96	100	101
2011	88	88	89	92
2012	92	94	89	85
2013	97	99	96	93
2014	98	101	96	96
2015	102	106	99	97
2016	97	98	96	97
2017	86	85	87	88

Table 3. Electrofishing capture rates and size structure indices of stock size Rainbow Trout (≥ 11 inches) in August electrofishing samples, taken above Fall Creek in the regulation area, 1996-2017.

Year	Number/Hour	PSD-13	PSD-16
1996	27	9	0
1997	121	31	2
1998	147	47	5
1999	238	54	9
2000	202	25	3
2001	205	34	5
2002	334	62	13
2003	260	55	14
2004	331	44	10
2005	315	59	12
2006	226	53	6
2007	302	56	4
2008	187	67	7
2009*	449	62	11
2010	275	72	19
2011	338	60	16
2012	278	58	9
2013	271	53	6
2014	225	60	9
2015	314	66	14
2016	296	63	25
2017	355	49	12

*For Zones 1 and 2 only

Table 4. Electrofishing capture rates and size structure indices of stock size Rainbow Trout (≥ 11 inches) in August electrofishing samples, taken below Fall Creek, 1996-2017.

Year	Number/Hour	PSD-13	PSD-16
1996	10	0	0
1997	38	11	0
1998	18	14	0
1999	50	19	4
2000	78	5	2
2001	64	3	1
2002	86	31	3
2003	65	17	2
2004	64	29	4
2005	125	17	2
2006	38	46	8
2007	55	32	0
2008	45	53	7
2009	122	28	0
2010	120	43	6
2011	97	44	15
2012	112	24	2
2013	94	44	9
2014	94	17	0
2015	91	33	9
2016	55	26	4
2017	116	31	7

Table 5. Electrofishing capture rates and size structure indices of stock size Brown Trout (≥ 11 inches) in August electrofishing samples, 1979-2017.

Year	Number/Hour	PSD-13	PSD-16	PSD-20
1979	2	60	40	40
1980	10	60	7	0
1981	51	40	11	1
1982	132	10	4	1
1983	225	38	10	<1
1984	160	33	8	1
1985	188	14	6	<1
1986	273	24	2	<1
1987	134	60	14	0
1988	66	57	29	2
1989	73	37	17	2
1990	204	40	13	2
1991	62	44	16	1
1992	71	45	11	3
1993	133	57	15	3
1994	113	38	15	3
1995	145	58	20	2
1996	102	32	13	2
1997	175	42	13	2
1998	93	51	17	2
1999	124	37	10	2
2000	100	59	15	3
2001	120	36	8	1
2002	125	52	14	1
2003	84	59	16	3
2004	80	67	23	3
2005	77	91	45	2
2006	101	76	33	4
2007	90	82	39	5
2008	41	66	30	5
2009*	33	87	35	6
2010	29	98	67	12
2011	23	45	37	20
2012	107	51	7	2
2013	61	76	35	3
2014	36	79	44	12
2015	70	60	23	4
2016	64	89	36	5
2017	27	96	52	18

*For Zones 1, 2, and 4b only

Table 6. Relative weights of Brown Trout from Lake Taneycomo, 1993-2017.

Year	Relative Weight by Length Class (Inches)			
	All Sizes	<13.0	≥13.0	≥16.0
1993	94	93	94	96
1994	100	104	95	90
1995	100	102	99	99
1996	95	96	94	89
1997	96	98	96	96
1998	92	95	91	90
1999	92	97	87	79
2000	91	93	89	83
2001	95	97	93	89
2002	96	104	92	91
2003	95	97	94	89
2004	92	94	92	89
2005	113	107	113	123
2006	105	99	107	110
2007	105	102	105	107
2008	104	102	105	105
2009	109	91	110	106
2010	131	100	132	137
2011	107	103	128	133
2012	103	99	107	110
2013	114	103	116	119
2014	115	103	119	124
2015	111	107	115	122
2016	115	108	116	118
2017	114	93	115	117

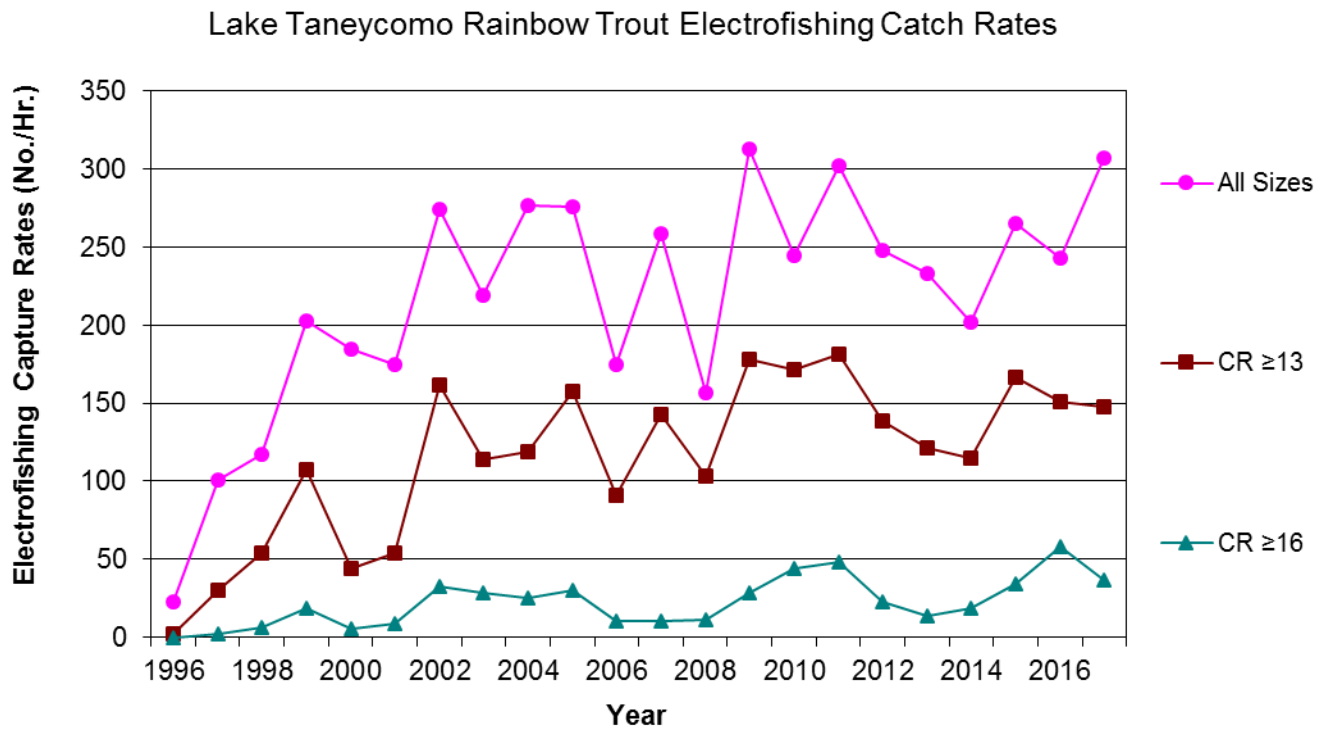


Figure 1. Electrofishing capture rates of Rainbow Trout sampled in all zones 1996-2017.

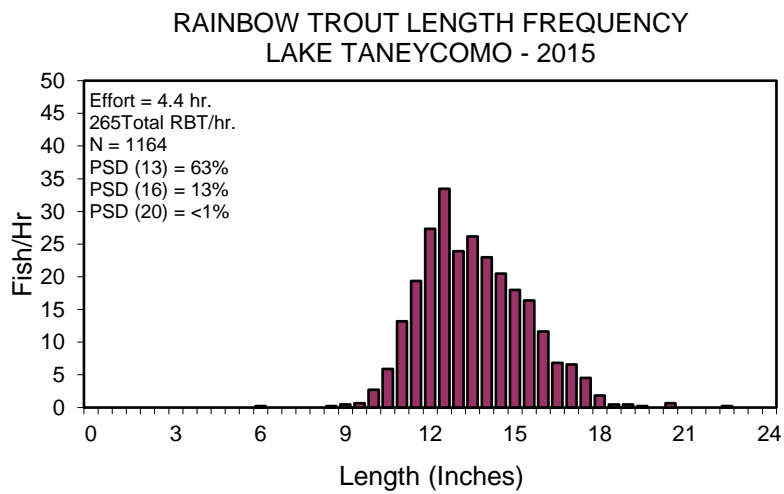
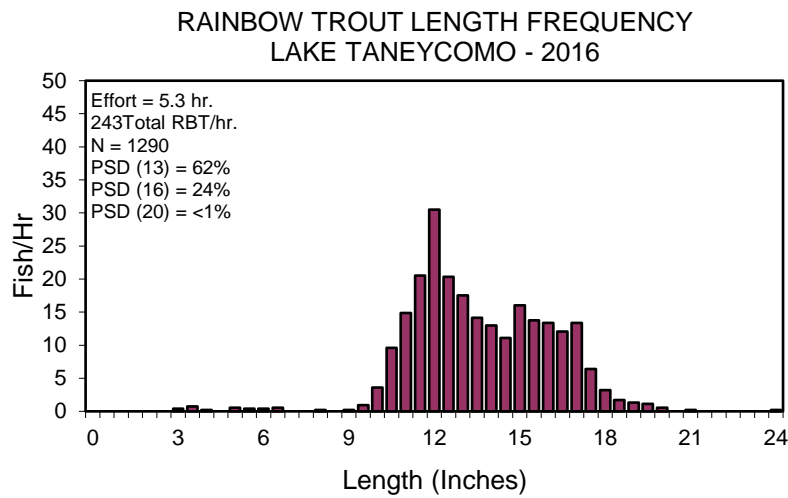
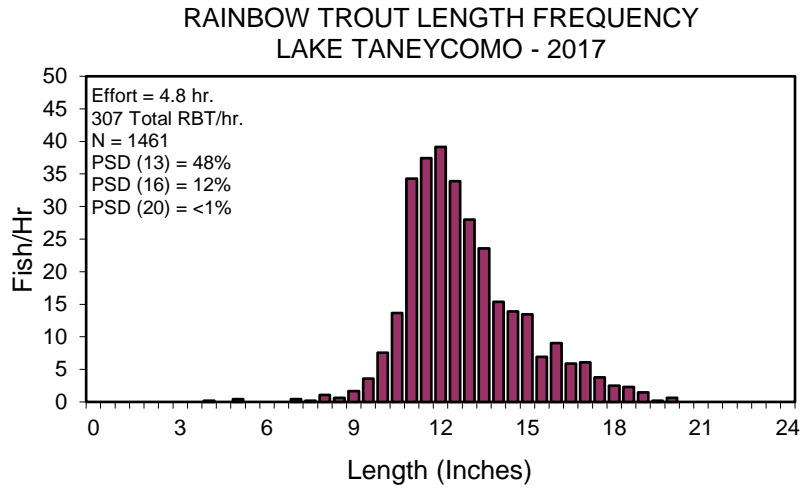
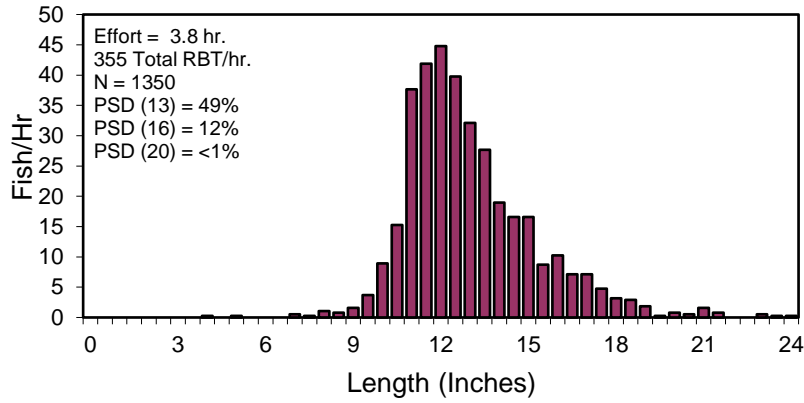
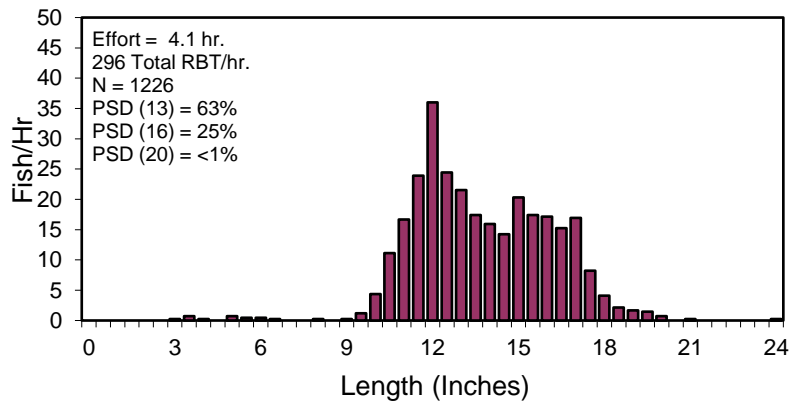


Figure 2. Length frequencies for Rainbow Trout sampled in all zones 2015-2017.

RAINBOW TROUT LENGTH FREQUENCY
SPECIAL MANAGEMENT ZONE
LAKE TANEYCOMO - 2017



RAINBOW TROUT LENGTH FREQUENCY
SPECIAL MANAGEMENT ZONE
LAKE TANEYCOMO - 2016



RAINBOW TROUT LENGTH FREQUENCY
SPECIAL MANAGEMENT ZONE
LAKE TANEYCOMO - 2015

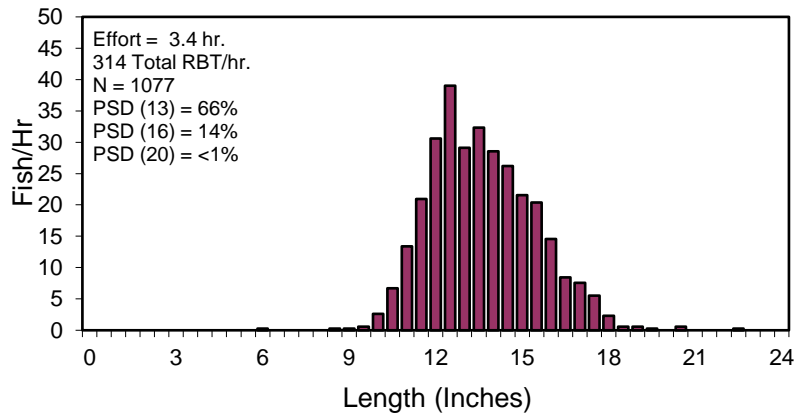
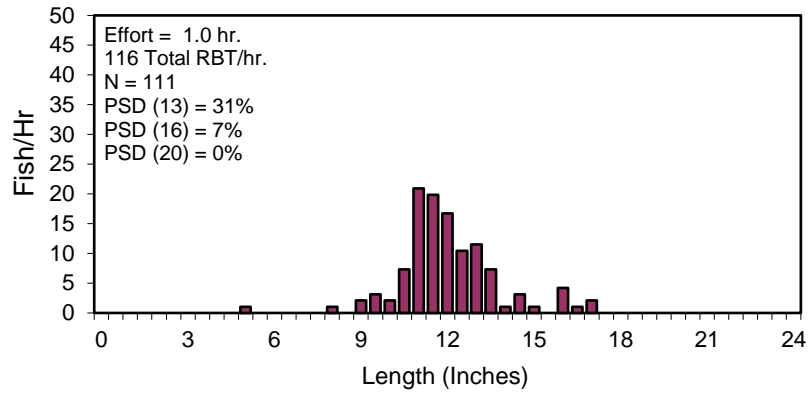
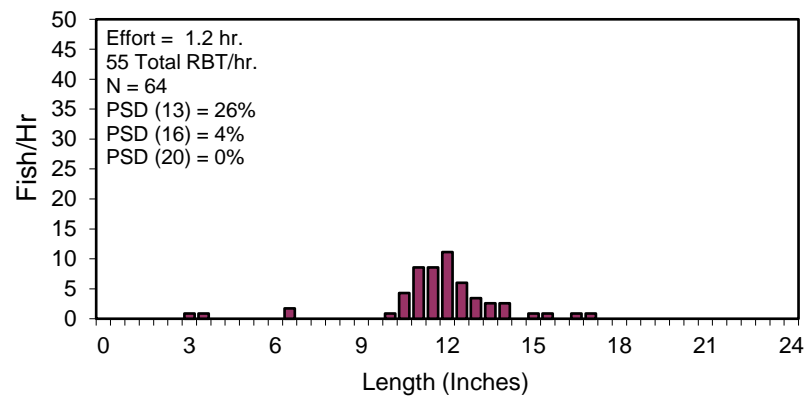


Figure 3. Length frequencies for Rainbow Trout sampled above Fall Creek 2015-2017.

RAINBOW TROUT LENGTH FREQUENCY
 BELOW SPECIAL MANAGEMENT ZONE
 LAKE TANEYCOMO - 2017



RAINBOW TROUT LENGTH FREQUENCY
 BELOW SPECIAL MANAGEMENT ZONE
 LAKE TANEYCOMO - 2016



RAINBOW TROUT LENGTH FREQUENCY
 BELOW SPECIAL MANAGEMENT ZONE
 LAKE TANEYCOMO - 2015

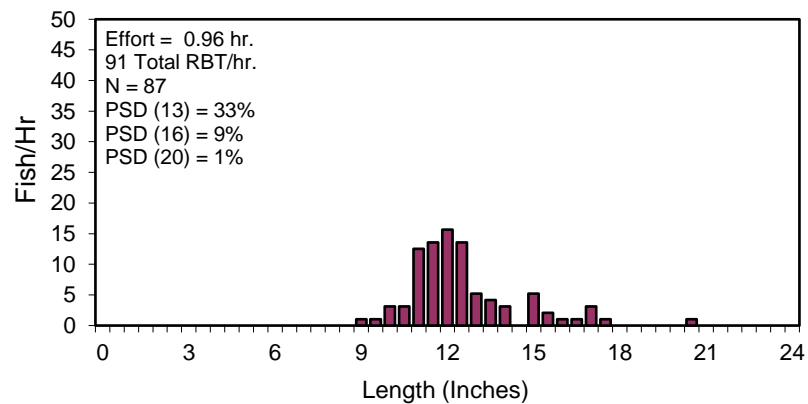


Figure 4. Length frequencies for Rainbow Trout sampled below Fall Creek 2015-2017.

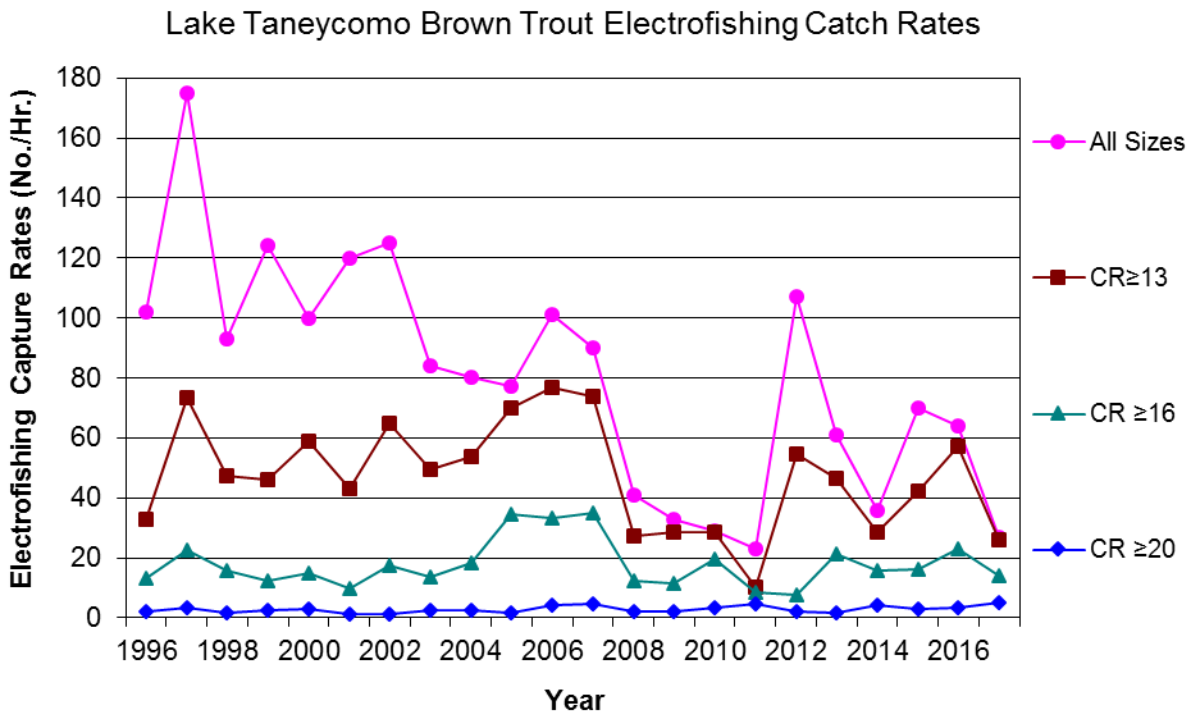
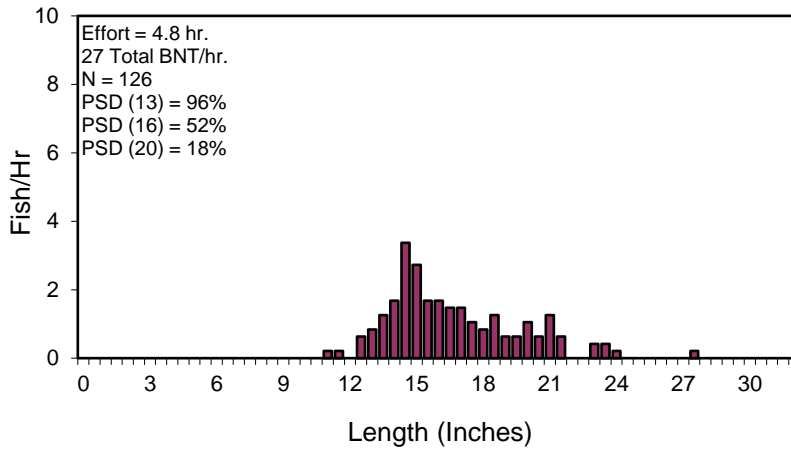
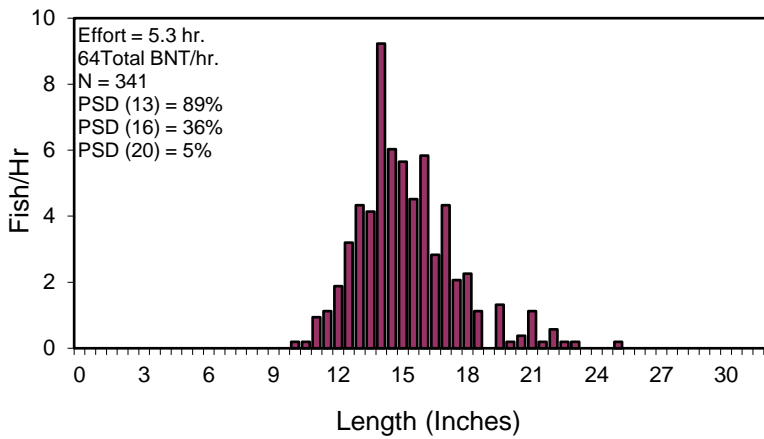


Figure 5. Electrofishing capture rates of Brown Trout sampled in all zones 1996-2017.

LAKE TANEYCOMO BROWN TROUT LENGTH FREQUENCY
ELECTROFISHING - 2017



BROWN TROUT LENGTH FREQUENCY
LAKE TANEYCOMO - 2016



BROWN TROUT LENGTH FREQUENCY
LAKE TANEYCOMO - 2015

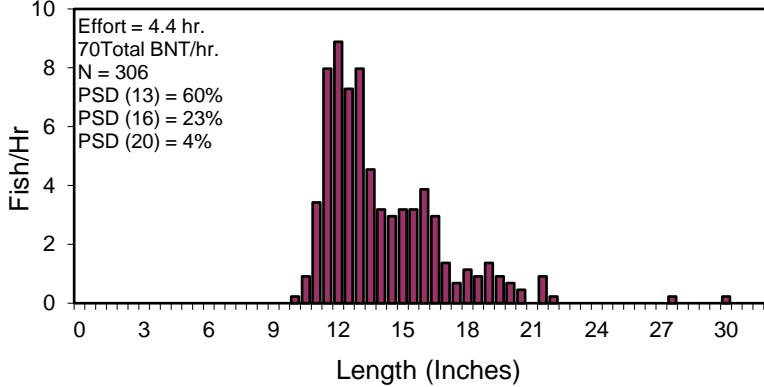


Figure 6. Length frequencies for Brown Trout sampled in all zones 2015-2017.

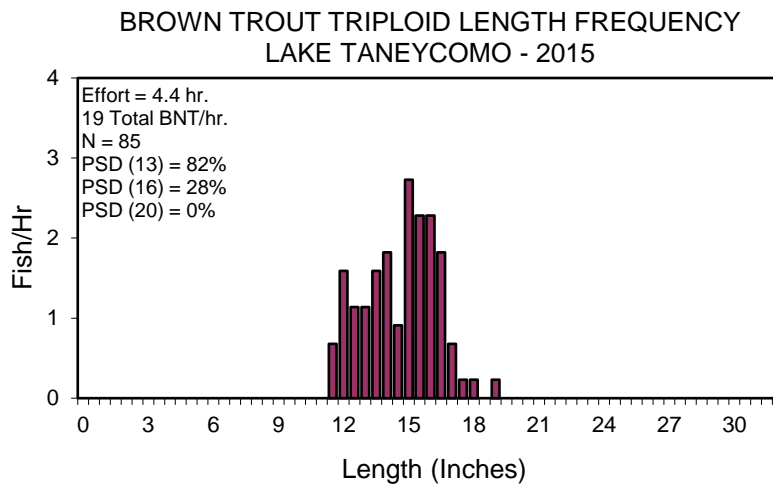
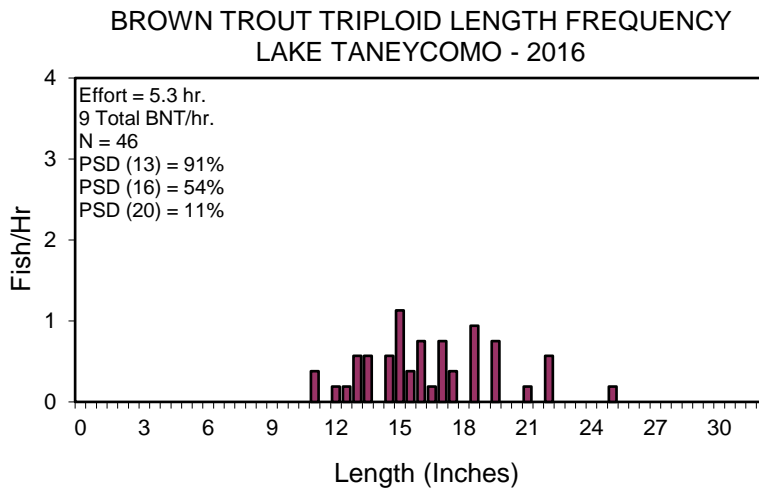
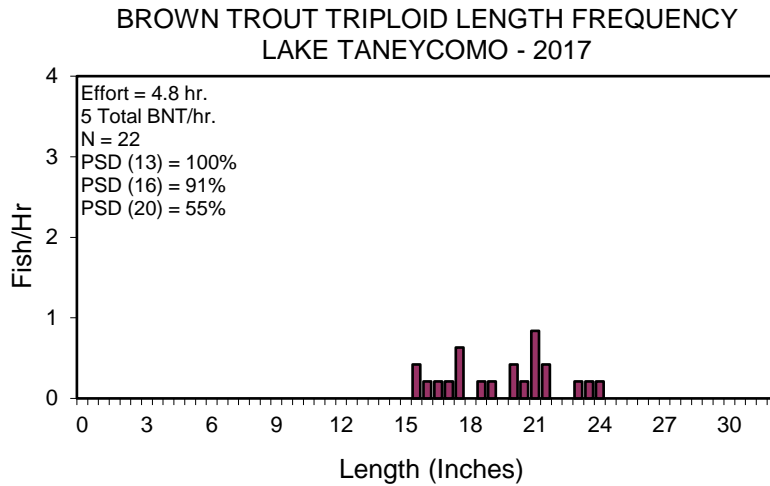


Figure 7. Length frequencies for triploid Brown Trout sampled in all zones 2015-2017.