

Biological Report

Ownerships: All

Visit Purpose: All

Planning Watersheds: All

Stream	Station Name	Year	Distance up Stream (Feet)	Reach Length (Feet)	Purpose	Fish or Redds per Mile			Benthic Macroinvertebrates (BMI)					
						Adult Fish SH	Redds	Coho Fry	Steel-head Parr 1+	Rich-ness	Simp-son	ETP Taxa	% Dom-inant	Russian River Index

Watershed: Buckeye

Buckeye Cr	071	871	2014	0	635	Fish Pool Dive	0.0	233							
Buckeye Cr	Buc3	223	1998	1,800	1,300	Fish Reach Dive	0.0	459							
Buckeye Cr	Buc3	223	1999	1,800	1,000	Fish Reach Dive	0.0	0							
Buckeye Cr	Buc3	223	2000	1,800	1,000	Riffle BMI			32	0.88	15	26%	19		
Buckeye Cr	Buc3	223	2000	1,800	900	Fish Reach Dive	0.0	194							
Buckeye Cr	Buc3	223	2001	1,800	1,100	Fish Reach Dive	0.0	67							
Buckeye Cr	Buc3	223	2002	1,800	1,000	Fish Reach Dive	0.0	137							
Buckeye Cr	Buc3	223	2003	1,800	2,511	Fish Reach Dive	0.0	315							
Buckeye Cr	Buc3	223	2004	1,800	2,430	Fish Reach Dive	0.0	46							
Buckeye Cr	Buc3	223	2008	1,800	1,500	Fish Reach Dive	0.0	310							
Buckeye Cr	Buc3	223	2014	1,800	1,500	Fish Reach Dive	0.0	250							
Buckeye Cr	Buc3	223	2017	1,800	1,500	Fish Reach Dive	0.0	32							
Buckeye Cr	Buc3	223	2018	1,800	1,500	Fish Reach Dive	0.0	63							
Buckeye Cr	Buc2	224	2003	15,900	975	Fish Reach Dive	0.0	287							
Buckeye Cr	Buc1	231	2011	33,000	0	Reach BMI			59	0.14	22	31%	0	66	
Buckeye Cr	077	877	2014	49,400	657	Fish Pool Dive	0.0	153							
Buckeye Cr	078	878	2014	54,400	2,095	Fish Pool Dive	0.0	136							
Buckeye Cr	Buc4	670	2005	59,000	0	Riffle BMI			27	0.14	14	38%			
Buckeye Cr	Buc8	672	2005	82,000	0	Riffle BMI			35		17	22%			
Buckeye Cr	Buc9	673	2005	87,000	0	Riffle BMI			38		17	18%			
Flat Ridge Cr	FLR2	602	2005	200	0	Riffle BMI			38		18	25%			
Franchini Cr	FRN1	667	2005	1,000	0	Riffle BMI			29		16	31%			
Grasshopper	GRS1	696	2005	14,000	0	Riffle BMI			30		18	31%			
NF Buckeye	NFB2	702	2005	100	0	Riffle BMI			31		18	27%			
NF Buckeye	089	989	2017	7,000	3,738	Fish Pool Dive	0.0	154							
Soda Springs	SSP1	671	2005	400	0	Riffle BMI			34		19	21%			

Watershed: Coastal Gualala

Russian G	RuG1	471	2000	3,200	1,000	Riffle BMI			27	0.81	11	38%	11		
Salal Cr	Sal1	470	2000	4,000	1,000	Riffle BMI			33	0.86	17	29%	20		
Stockoff	Sto	940	2015	2,400	2,400	Fish Reach Dive	0.0	130							

Watershed: NF Gualala

Doty Cr	013	813	2013	0	302	Fish Pool Dive		0.0	122						
Doty Cr	013	813	2013	0	1,400	Spawner Survey	0.0	0.0							
Doty Cr	013	813	2014	0	447	Fish Pool Dive		0.0	154						
Doty Cr	013	813	2015	0	467	Fish Pool Dive		0.0	260						
Doty Cr	013	813	2016	0	378	Fish Pool Dive		0.0	126						

Reach length for "fish pool dives" is only the length of the pools actually snorkel surveyed.

Reach length for "spawner surveys" is the longest survey in that reach during that season.

Stream	Station Name	Year	Distance up Stream (Feet)	Reach Length (Feet)	Purpose	Fish or Redds per Mile			Benthic Macroinvertebrates (BMI)								
						Adult Fish SH	Redds	Coho Fry	Steel-head Parr 1+	Rich-ness	Simp-son	ETP Taxa	% Dom-inant	Russian River Index	North Coast IBI		
Dry Cr	016	816	2013	0	8,000	Spawner Survey	0.0	2.0									
Dry Cr	016	816	2013	0	2,123	Fish Pool Dive			0.0	249							
Dry Cr	016	816	2014	0	8,000	Spawner Survey	0.0	0.0									
Dry Cr	016	816	2014	0	2,666	Fish Pool Dive			0.0	200							
Dry Cr	016	816	2015	0	2,080	Fish Pool Dive			0.0	193							
Dry Cr	016	816	2016	0	3,379	Fish Pool Dive			0.0	91							
Dry Cr	Dry3	211	1998	1,000	1,000	Fish Reach Dive			15.8	0							
Dry Cr	Dry3	211	1999	1,000	1,000	Fish Reach Dive			0.0	148							
Dry Cr	Dry3	211	2000	1,000	1,000	Riffle BMI					32	0.79	16	40%	16		
Dry Cr	Dry3	211	2000	1,000	1,000	Fish Reach Dive			0.0	48							
Dry Cr	Dry3	211	2001	1,000	1,000	Fish Reach Dive			0.0	127							
Dry Cr	Dry3	211	2002	1,000	1,000	Fish Reach Dive			10.6	143							
Dry Cr	Dry3	211	2003	1,000	728	Fish Reach Dive			0.0	174							
Dry Cr	Dry3	211	2004	1,000	936	Fish Reach Dive			22.6	175							
Dry Cr	Dry3	211	2008	1,000	1,000	Fish Reach Dive			0.0	0							
Dry Cr	Dry3	211	2009	1,000	1,000	Fish Reach Dive			0.0	407							
Dry Cr	Dry3	211	2011	1,000	1,000	Fish Reach Dive			0.0	63							
Dry Cr	Dry3	211	2014	1,000	1,000	Fish Reach Dive			0.0	90							
Dry Cr	Dry3	211	2016	1,000	1,000	Fish Reach Dive			0.0	21							
Dry Cr	Dry3	211	2017	1,000	1,000	Fish Reach Dive			0.0	37							
Dry Cr	Dry3	211	2018	1,000	1,000	Fish Reach Dive			0.0	26							
Dry Cr	Dry2	212	2000	6,800	1,000	Riffle BMI					41	0.92	18	19%	22		
Dry Cr	Dry2	212	2004	6,800	1,257	Fish Reach Dive			0.0	500							
LNF Gualala	011	811	2013	0	4,707	Fish Pool Dive			0.0	167							
LNF Gualala	011	811	2013	0	4,000	Spawner Survey	2.6	6.6									
LNF Gualala	011	811	2014	0	3,946	Fish Pool Dive			0.0	127							
LNF Gualala	011	811	2014	0	6,800	Spawner Survey	0.8	0.8									
LNF Gualala	011	811	2015	0	6,800	Spawner Survey	0.8	0.0									
LNF Gualala	011	811	2015	0	4,683	Fish Pool Dive			0.0	159							
LNF Gualala	011	811	2016	0	4,302	Fish Pool Dive			0.0	144							
LNF Gualala	LNF3	404	1998	2,400	1,000	Fish Reach Dive			15.8	0							
LNF Gualala	LNF3	404	2003	2,400	870	Fish Reach Dive			0.0	589							
LNF Gualala	LNF3	404	2004	2,400	757	Fish Reach Dive			0.0	70							
LNF Gualala	012	812	2013	6,800	2,865	Fish Pool Dive				297							
LNF Gualala	012	812	2013	6,800	4,400	Spawner Survey	0.0	0.0									
LNF Gualala	012	812	2014	6,800	3,376	Fish Pool Dive			0.0	297							
LNF Gualala	012	812	2014	6,800	8,200	Spawner Survey	0.0	2.6									
LNF Gualala	012	812	2015	6,800	3,745	Fish Pool Dive			0.0	565							
LNF Gualala	012	812	2016	6,800	3,798	Fish Pool Dive			0.0	418							
LNF Gualala	LNF2	202	1998	7,780	1,000	Fish Reach Dive			31.7	0							
LNF Gualala	LNF2	202	2003	7,780	770	Fish Reach Dive			0.0	322							
LNF Gualala	LNF2	202	2004	7,780	688	Fish Reach Dive			0.0	391							

Reach length for "fish pool dives" is only the length of the pools actually snorkel surveyed.
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Stream	Station Name	Year	Distance up Stream (Feet)	Reach Length (Feet)	Purpose	Fish or Redds per Mile			Benthic Macroinvertebrates (BMI)								
						Adult Fish SH	Redds	Coho Fry	Steel-head Parr 1+	Rich-ness	Simp-son	ETP Taxa	% Dom-inant	Russian River Index	North Coast IBI		
LNF Gualala	LNF1	203	1998	12,000	1,000	Fish Reach Dive			0.0	0							
LNF Gualala	LNF1	203	1999	12,000	1,000	Fish Reach Dive			0.0	285							
LNF Gualala	LNF1	203	2000	12,000	1,000	Riffle BMI					31	0.85	19	30%	19		
LNF Gualala	LNF1	203	2000	12,000	1,000	Fish Reach Dive			0.0	143							
LNF Gualala	LNF1	203	2001	12,000	1,000	Fish Reach Dive			0.0	148							
LNF Gualala	LNF1	203	2002	12,000	1,000	Fish Reach Dive			0.0	169							
LNF Gualala	LNF1	203	2003	12,000	561	Fish Reach Dive			0.0	235							
LNF Gualala	LNF1	203	2004	12,000	531	Fish Reach Dive			0.0	666							
LNF Gualala	LNF1	203	2005	12,000	1,000	Riffle BMI					30		17	41%			
LNF Gualala	LNF1	203	2008	12,000	1,000	Fish Reach Dive			0.0	58							
LNF Gualala	LNF1	203	2009	12,000	1,000	Fish Reach Dive			0.0	803							
LNF Gualala	LNF1	203	2011	12,000	1,000	Fish Reach Dive			0.0	433							
LNF Gualala	LNF1	203	2012	12,000	1,000	Fish Reach Dive			0.0	343							
LNF Gualala	LNF1	203	2013	12,000	1,000	Fish Reach Dive			0.0	238							
LNF Gualala	LNF1	203	2014	12,000	1,000	Fish Reach Dive			0.0	480							
LNF Gualala	LNF1	203	2015	12,000	1,000	Fish Reach Dive			0.0	243							
LNF Gualala	LNF1	203	2016	12,000	1,000	Fish Reach Dive			0.0	259							
LNF Gualala	LNF1	203	2017	12,000	1,000	Fish Reach Dive			0.0	121							
LNF Gualala	LNF1	203	2018	12,000	1,000	Fish Reach Dive			0.0	74							
McGann Gulch	015	815	2013	0	20	Fish Pool Dive			0.0	0							
McGann Gulch	015	815	2013	0	2,000	Spawner Survey	0.0	0.0									
McGann Gulch	015	815	2014	0	55	Fish Pool Dive			0.0	0							
McGann Gulch	015	815	2015	0	127	Fish Pool Dive			0.0	42							
McGann Gulch	015	815	2016	0	269	Fish Pool Dive			0.0	20							
McGann Gulch	MGG2	209	2003	400	1,115	Fish Reach Dive			0.0	104							
NF Gualala	001	801	2013	0	3,342	Fish Pool Dive				141							
NF Gualala	001	801	2014	0	6,300	Spawner Survey	0.0	0.0									
NF Gualala	001	801	2014	0	5,586	Fish Pool Dive			0.0	712							
NF Gualala	001	801	2015	0	3,786	Fish Pool Dive			0.0	344							
NF Gualala	001	801	2016	0	2,751	Fish Pool Dive			0.0	31							
NF Gualala	NFG4	473	2003	2,300	1,651	Fish Reach Dive			0.0	291							
NF Gualala	002	802	2013	6,300	8,000	Spawner Survey	0.7	3.3									
NF Gualala	002	802	2013	6,300	4,888	Fish Pool Dive				268							
NF Gualala	002	802	2014	6,300	8,000	Spawner Survey	1.3	1.3									
NF Gualala	002	802	2014	6,300	7,445	Fish Pool Dive			0.0	644							
NF Gualala	002	802	2015	6,300	5,839	Fish Pool Dive			0.0	373							
NF Gualala	002	802	2016	6,300	4,157	Fish Pool Dive			0.0	48							
NF Gualala	002	802	2018	6,300	4,175	Fish Pool Dive			0.0	44							

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Stream	Station Name	Year	Distance up Stream (Feet)	Reach Length (Feet)	Purpose	Fish or Redds per Mile			Benthic Macroinvertebrates (BMI)								
						Adult Fish SH	Redds	Coho Fry	Steel-head Parr 1+	Rich-ness	Simp-son	ETP Taxa	% Dom-inant	Russian River Index	North Coast IBI		
NF Gualala	NFG3	204	1998	6,600	1,100	Fish Reach Dive			0.0	0							
NF Gualala	NFG3	204	1999	6,600	1,500	Fish Reach Dive			0.0	109							
NF Gualala	NFG3	204	2000	6,600	575	Fish Reach Dive			0.0	698							
NF Gualala	NFG3	204	2001	6,600	1,000	Fish Reach Dive			0.0	84							
NF Gualala	NFG3	204	2002	6,600	1,000	Fish Reach Dive			0.0	317							
NF Gualala	NFG3	204	2003	6,600	1,530	Fish Reach Dive			0.0	255							
NF Gualala	NFG3	204	2008	6,600	1,000	Fish Reach Dive			0.0	79							
NF Gualala	NFG3	204	2009	6,600	1,000	Fish Reach Dive			0.0	1,484							
NF Gualala	NFG3	204	2014	6,600	2,000	Fish Reach Dive			0.0	642							
NF Gualala	NFG3	204	2015	6,600	2,000	Fish Reach Dive			0.0	209							
NF Gualala	NFG3	204	2016	6,600	2,000	Fish Reach Dive			0.0	42							
NF Gualala	NFG3	204	2017	6,600	2,000	Fish Reach Dive			0.0	50							
NF Gualala	NFG3	204	2018	6,600	2,000	Fish Reach Dive			0.0	21							
NF Gualala	003	803	2013	14,300	3,056	Fish Pool Dive				503							
NF Gualala	003	803	2013	14,300	5,900	Spawner Survey	1.8	9.8									
NF Gualala	003	803	2014	14,300	4,498	Fish Pool Dive			0.0	328							
NF Gualala	003	803	2014	14,300	5,900	Spawner Survey	1.8	0.9									
NF Gualala	003	803	2015	14,300	3,800	Fish Pool Dive			0.0	339							
NF Gualala	003	803	2015	14,300	5,900	Spawner Survey	0.9	2.7									
NF Gualala	003	803	2016	14,300	3,874	Fish Pool Dive			0.0	127							
NF Gualala	003	803	2017	14,300	4,333	Fish Pool Dive			0.0	13							
NF Gualala	004	804	2012	20,200	7,500	Spawner Survey	0.0	2.8									
NF Gualala	004	804	2013	20,200	7,500	Spawner Survey	9.2	6.3									
NF Gualala	004	804	2013	20,200	4,845	Fish Pool Dive				202							
NF Gualala	004	804	2014	20,200	6,008	Fish Pool Dive			0.0	324							
NF Gualala	004	804	2014	20,200	7,500	Spawner Survey	2.1	3.5									
NF Gualala	004	804	2015	20,200	5,189	Fish Pool Dive			0.0	315							
NF Gualala	004	804	2016	20,200	3,895	Fish Pool Dive			0.0	174							
NF Gualala	005	805	2012	27,700	3,700	Spawner Survey	14.3	2.9									
NF Gualala	005	805	2013	27,700	3,700	Spawner Survey	11.4	10.0									
NF Gualala	005	805	2013	27,700	2,851	Fish Pool Dive				494							
NF Gualala	005	805	2014	27,700	5,100	Spawner Survey	2.1	3.1									
NF Gualala	005	805	2014	27,700	4,912	Fish Pool Dive			0.0	566							
NF Gualala	005	805	2015	27,700	2,867	Fish Pool Dive			0.0	267							
NF Gualala	005	805	2016	27,700	2,533	Fish Pool Dive			0.0	196							
NF Gualala	NFG2	406	2004	28,400	1,862	Fish Reach Dive			0.0	303							
NF Gualala	006	806	2013	32,800	4,712	Fish Pool Dive				65							
NF Gualala	006	806	2014	32,800	4,751	Fish Pool Dive			0.0	388							
NF Gualala	006	806	2015	32,800	5,475	Fish Pool Dive			0.0	169							
NF Gualala	006	806	2015	32,800	7,900	Spawner Survey	1.3	0.0									
NF Gualala	006	806	2016	32,800	3,646	Fish Pool Dive			0.0	142							
NF Gualala	007	807	2013	40,700	4,738	Fish Pool Dive				171							
NF Gualala	007	807	2014	40,700	3,891	Fish Pool Dive			0.0	616							
NF Gualala	007	807	2015	40,700	7,900	Spawner Survey	2.1	4.9									
NF Gualala	007	807	2015	40,700	4,437	Fish Pool Dive			0.0	248							
NF Gualala	007	807	2016	40,700	3,674	Fish Pool Dive			0.0	240							
NF Gualala	NFG	214	2004	42,200	1,245	Fish Reach Dive			0.0	1,081							

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Stream	Station Name	Year	Distance up Stream (Feet)	Reach Length (Feet)	Purpose	Fish or Redds per Mile			Benthic Macroinvertebrates (BMI)							
						Adult Fish SH	Redds	Coho Fry	Steel-head Parr 1+	Rich-ness	Simp-son	ETP Taxa	% Dom-inant	Russian River Index	North Coast IBI	
NF Gualala	008	808	2013	48,200	3,202	Fish Pool Dive			0.0	714						
NF Gualala	008	808	2014	48,200	5,098	Fish Pool Dive			0.0	796						
NF Gualala	008	808	2015	48,200	6,199	Fish Pool Dive			0.0	572						
NF Gualala	008	808	2016	48,200	4,841	Fish Pool Dive			0.0	394						
NF Gualala	NFG1	216	2003	52,000	1,787	Fish Reach Dive			0.0	236						
NF Gualala	009	809	2013	58,200	2,497	Fish Pool Dive			0.0	2,098						
NF Gualala	009	809	2014	58,200	2,742	Fish Pool Dive			0.0	329						
NF Gualala	009	809	2015	58,200	3,696	Fish Pool Dive			0.0	480						
NF Gualala	009	809	2016	58,200	2,727	Fish Pool Dive			0.0	263						
NF Gualala	010	810	2013	64,200	7,600	Spawner Survey	5.6	14.6								
NF Gualala	010	810	2013	64,200	4,857	Fish Pool Dive				175						
NF Gualala	010	810	2014	64,200	7,600	Spawner Survey	3.5	1.4								
NF Gualala	010	810	2014	64,200	2,483	Fish Pool Dive			0.0	838						
NF Gualala	010	810	2015	64,200	3,828	Fish Pool Dive			0.0	241						
NF Gualala	010	810	2016	64,200	2,709	Fish Pool Dive			0.0	218						
NF Gualala	010	810	2017	64,200	4,697	Fish Pool Dive			0.0	317						
Robinson E	027	827	2013	0	2,000	Spawner Survey	0.0	7.9								
Robinson W	014	814	2012	0	3,200	Spawner Survey	0.0	0.0								
Robinson W	014	814	2013	0	3,200	Spawner Survey	0.0	0.0								
Robinson W	014	814	2013	0	627	Fish Pool Dive			0.0	185						
Robinson W	014	814	2014	0	764	Fish Pool Dive			0.0	394						
Robinson W	014	814	2014	0	4,000	Spawner Survey	0.0	0.0								
Robinson W	014	814	2015	0	829	Fish Pool Dive			0.0	76						
Robinson W	014	814	2016	0	1,258	Fish Pool Dive			0.0	130						
Robinson W	Rob2	207	1998	600	900	Fish Reach Dive			11.7	0						
Robinson W	Rob2	207	1999	600	700	Fish Reach Dive			0.0	113						
Robinson W	Rob2	207	2000	600	150	Fish Reach Dive			0.0	422						
Robinson W	Rob2	207	2001	600	400	Fish Reach Dive			0.0	13						
Robinson W	Rob2	207	2003	600	475	Fish Reach Dive			0.0	100						
Robinson W	Rob2	207	2004	600	600	Fish Reach Dive			0.0	361						
Robinson W	Rob2	207	2008	600	1,000	Fish Reach Dive			0.0	21						
Robinson W	Rob	263	2003	4,100	893	Fish Reach Dive			0.0	101						
Robinson W	Rob	263	2004	4,100	367	Fish Reach Dive			0.0	317						
Robinson W	Rob1	208	2003	6,800	907	Fish Reach Dive			0.0	76						

Watershed: Rockpile

Rockpile Cr	Roc3	221	1998	2,400	850	Fish Reach Dive			0.0	677						
Rockpile Cr	Roc3	221	1999	2,400	1,000	Fish Reach Dive			0.0	11						
Rockpile Cr	Roc3	221	2000	2,400	1,000	Fish Reach Dive			0.0	169						
Rockpile Cr	Roc3	221	2001	2,400	1,000	Fish Reach Dive			0.0	53						
Rockpile Cr	Roc3	221	2002	2,400	1,000	Fish Reach Dive			0.0	48						
Rockpile Cr	Roc3	221	2003	2,400	2,200	Fish Reach Dive			0.0	67						
Rockpile Cr	Roc3	221	2004	2,400	2,127	Fish Reach Dive			0.0	20						
Rockpile Cr	Roc3	221	2008	2,400	1,500	Fish Reach Dive			0.0	11						
Rockpile Cr	Roc3	221	2009	2,400	1,500	Fish Reach Dive			0.0	1,552						
Rockpile Cr	Roc2	275	1998	10,200	800	Fish Reach Dive			0.0	508						
Rockpile Cr	Roc1	401	2005	18,800	0	Riffle BMI					26	15	29%			
Rockpile Cr	Roc4	701	2005	32,200	0	Riffle BMI					26	15	39%			

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Stream	Station Name	Year	Distance up Stream (Feet)	Reach Length (Feet)	Purpose	Fish or Redds per Mile			Benthic Macroinvertebrates (BMI)				
						Adult Fish SH	Redds Fry	Steel-head Parr 1+	Rich-ness	Simp-son	ETP Taxa	% Dom-inant	Russian River Index

Watershed: Russian Estuary

Jenner G	Jen1	407	2000	3,200	1,000	Riffle BMI				40	0.90	21	26%	22
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Watershed: SF Gualala

Big Pepperwood	Ppw3	218	1998	800	1,000	Fish Reach Dive	0.0	153						
Big Pepperwood	Ppw3	218	1999	800	1,000	Fish Reach Dive	0.0	132						
Big Pepperwood	Ppw3	218	2000	800	1,000	Riffle BMI			32	0.79	15	39%	15	
Big Pepperwood	Ppw3	218	2000	800	1,000	Fish Reach Dive	0.0	21						
Big Pepperwood	Ppw3	218	2001	800	1,000	Fish Reach Dive	0.0	48						
Big Pepperwood	Ppw3	218	2002	800	1,000	Fish Reach Dive	0.0	37						
Big Pepperwood	Ppw3	218	2004	800	562	Fish Reach Dive	0.0	28						
Big Pepperwood	Ppw3	218	2008	800	1,000	Fish Reach Dive	0.0	5						
Big Pepperwood	Ppw3	218	2009	800	1,000	Fish Reach Dive	0.0	84						
Big Pepperwood	Ppw3	218	2011	800	1,000	Fish Reach Dive	0.0	153						
Big Pepperwood	Ppw3	218	2012	800	1,000	Fish Reach Dive	0.0	201						
Big Pepperwood	Ppw3	218	2013	800	1,000	Fish Reach Dive	0.0	58						
Big Pepperwood	Ppw3	218	2014	800	1,000	Fish Reach Dive	0.0	32						
Big Pepperwood	Ppw3	218	2015	800	1,000	Fish Reach Dive	0.0	42						
Big Pepperwood	Ppw3	218	2017	800	1,000	Fish Reach Dive	0.0	0						
Big Pepperwood	Ppw3	218	2018	800	1,000	Fish Reach Dive	0.0	16						
Little Pepperwoo	Lpw	220	2003	600	656	Fish Reach Dive	0.0	121						
Little Pepperwoo	Lpw	220	2004	600	627	Fish Reach Dive	0.0	8						
SF Gualala	Gua1	217	1999	5,200	1,500	Fish Reach Dive	0.0	32						
SF Gualala	Gua1	217	2000	5,200	1,000	Fish Reach Dive	0.0	21						
SF Gualala	Gua1	217	2000	5,200	1,000	Riffle BMI			28	0.87	11	28%	16	
SF Gualala	Gua1	217	2001	5,200	1,000	Fish Reach Dive	0.0	11						
SF Gualala	Gua1	217	2002	5,200	1,200	Fish Reach Dive	0.0	0						
SF Gualala	Gua1	217	2003	5,200	3,991	Fish Reach Dive	0.0	149						
SF Gualala	Gua1	217	2004	5,200	3,389	Fish Reach Dive	0.0	97						
SF Gualala	Gua1	217	2008	5,200	1,000	Fish Reach Dive	0.0	26						
SF Gualala	Gua1	217	2009	5,200	2,000	Fish Reach Dive	0.0	166						
SF Gualala	Gua1	217	2011	5,200	1,000	Fish Reach Dive	0.0	465						
SF Gualala	Gua1	217	2012	5,200	1,000	Fish Reach Dive	0.0	1,067						
SF Gualala	Gua1	217	2013	5,200	1,000	Fish Reach Dive	0.0	127						
SF Gualala	Gua1	217	2014	5,200	2,000	Fish Reach Dive	0.0	346						
SF Gualala	Gua1	217	2015	5,200	2,000	Fish Reach Dive	0.0	153						
SF Gualala	Gua1	217	2017	5,200	2,000	Fish Reach Dive	0.0	269						
SF Gualala	Gua1	217	2018	5,200	2,000	Fish Reach Dive	0.0	148						
SF Gualala	033	833	2017	18,800	7,283	Fish Pool Dive	0.0	138						
SF Gualala	SFG	402	1998	41,000	1,000	Fish Reach Dive	0.0	961						
SF Gualala	SFG	402	1999	41,000	1,200	Fish Reach Dive	0.0	400						
SF Gualala	SFG	402	2000	41,000	1,200	Fish Reach Dive	0.0	268						
SF Gualala	SFG	402	2001	41,000	1,000	Fish Reach Dive	0.0	153						
SF Gualala	SFG	402	2002	41,000	1,000	Fish Reach Dive	0.0	121						
SF Gualala	SFG	402	2008	41,000	1,500	Fish Reach Dive	0.0	1,327						
SF Gualala	038	838	2017	67,600	6,337	Fish Pool Dive	0.0	251						

Reach length for "fish pool dives" is only the length of the pools actually snorkel surveyed.
 Reach length for "spawner surveys" is the longest survey in that reach during that season.

Stream	Station Name	Year	Distance up Stream (Feet)	Reach Length (Feet)	Purpose	Fish or Redds per Mile			Benthic Macroinvertebrates (BMI)				
						Adult Fish SH	Redds	Coho Fry	Steel-head Parr 1+	Rich-ness	Simp-son	ETP Taxa	% Dom-inant

Watershed: Wheatfield

Fuller Cr	119	889	2012	0	6,400	Spawner Survey	0.0	0.0									
Fuller Cr	119	889	2013	0	6,400	Spawner Survey	0.0	7.4									
Fuller Cr	120	890	2012	6,400	5,200	Spawner Survey	0.0	0.9									
Fuller Cr	120	890	2013	6,400	5,600	Spawner Survey	0.0	6.6									
Redwood Cr	Rdw1	704	2005	2,000	0	Riffle BMI					30	13	25%				
SF Fuller	SFu1	663	2005	14,000	0	Riffle BMI					32	17	26%				
Wheatfield	Wfg3	226	1998	2,200	1,400	Fish Reach Dive		0.0	981								
Wheatfield	Wfg3	226	2000	2,200	1,000	Riffle BMI					32	0.85	16	32%	15		
Wheatfield	Wfg3	226	2002	2,200	1,400	Fish Reach Dive		0.0	60								
Wheatfield	Wfg3	226	2003	2,200	4,622	Fish Reach Dive		0.0	182								
Wheatfield	Wfg3	226	2008	2,200	2,000	Fish Reach Dive		0.0	137								
Wheatfield	Wfg2	227	2003	14,200	3,322	Fish Reach Dive		0.0	286								
Wheatfield	101	891	2013	39,400	6,200	Spawner Survey	17.0	17.9									
Wheatfield	102	995	2017	45,600	3,292	Fish Pool Dive		0.0	133								
Wheatfield	WFG6	651	2005	120,000	0	Riffle BMI					24	12	20%				
Wheatfield	WFG7	652	2005	122,000	0	Riffle BMI					29	15	24%				

Total Station Visits: 266

*Reach length for "fish pool dives" is only the length of the pools actually snorkel surveyed.
Reach length for "spawner surveys" is the longest survey in that reach during that season.*