

SKAGIT FISHERIES ENHANCEMENT GROUP SPAWNING SURVEY TOTALS

Site	Miles survey		Species	2008-09			2007-08			2006-07			2005-06			2004-05			2003-04			2002-03			2001-02			2000-01			1999-00		
	sq.	live		carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	
Hansen Creek +	1.25	3.90	Chinook	0	0	0	17	4	4	0	1	2	2	0	1	11	2	9	1	4	0	0	0	0	0	4	0	29	13	19	0	0	0
			Chum	0	0	2	9	3	3	44	41	15	5	2	0	0	0	0	31	11	21	24	16	27	3	8	1	0	0	0	0	0	0
			Coho	13	3	2	44	14	9	8	6	3	28	22	28	170	96	105	402	157	208	309	120	139	118	93	73	195	118	166	46	21	25
			Pink Steelhead				1587	404	367				243	39	114				1162	335	573				1831	265	407				468	137	238
			Cutthroat																														
			Rainbow				1	0	2	5	0	2	0	0	0	3	2	0	2	0	0	14	1	8	2	1	0	0	0	4			
Brickyard Creek	0.80	1.30	Coho	0	0	0	0	0	1	0	0	0	2	1	4	6	17	5	0	0	7	15	6	34	4	9	14	0	0	0			
Red Creek	1.00	1.70	Chum				0	0	0	0	5	0										0	0	0	0	0	0	0	0	0			
			Coho				4	0	7	0	2	0										69	32	41	11	4	4						
Childs Creek	0.40	0.70	Coho				0	0	0	0	0	0	0	0	0	270	37	92	308	21	57	8	0	0	288	7	71	153	15	69	0	0	0
			Steelhead				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	16						
			Cutthroat				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	5	0	4			
			Rainbow				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	8	0	0			
Grandy Creek	1.00	2.38	Chinook	3	0	0																											
Jones Creek +	1.30	5.30	Chinook	0	0	0	0	0	0	0	1	4	9	0	3	6	3	6	0	2	0	0	0	0	10	13	2	0	15	7	5	12	7
			Chum	43	20	8	2	4	0	772	107	89	65	47	37	516	240	173	655	273	220	125	195	55	351	151	60	0	3	11	164	58	56
			Coho	261	29	79	149	27	49	23	19	14	268	8	105	1168	117	389	1617	187	372	621	194	280	975	108	203	856	238	370	113	17	31
			Pink Steelhead				1026	388	453				647	162	238				1629	807	455				2775	1088	654				1671	1571	464
			Cutthroat							0	0	0	0	0	0	2	0	1	0	0	2	0	0	0	1	0	7	0	0	16			
			Rainbow				6	0	0	2	0	0	0	0	0	5	0	1	2	0	2	54	0	5	8	0	0	4	0	7			
			Atlantic				0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0						
			Coho				0	0	0	0	0	0	0	0	0	0	1	0	0	1	0												
Alder Creek	1.60	10.20	Chinook	0	0	1	0	1	1	0	2	6	2	1	0	7	5	15	18	8	9	0	1	1	9	3	1						
			Chum	62	12	17	37	6	33	492	514	87	32	10	11	654	250	164	266	66	99	83	37	21	11	6	8						
			Coho	27	10	8	31	21	26	22	7	12	13	3	5	60	25	33	525	49	161	195	47	71	142	52	31						
			Pink Steelhead				3048	1066	581				1861	770	613				4825	1327	1057				2915	1335	187						
			Cutthroat				1	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	8	1	4						
Shoeshel Creek	0.55	0.80	Coho	1	0	1				0	1	0	0	0	0	25	13	5	3	9	5	0	0	0	59	42	41						
			Cutthroat							0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	2	1	0						
Lorenzan Creek	0.62	0.50	Coho	0	0	0	21	12	16	5	0	0	8	0	2	43	21	12	1	3	5	2	1	0	7	7	1	0	0	0			
			Steelhead				1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0						
West Trumpeter Crk +	0.50	0.40	Coho	0	0	0	2	4	17	0	0	1	0	0	0	37	22	14	18	12	7	32	18	23	14	4	18	7	3	15	10	5	25
			Chum	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1									
Thunderbird East	0.10	0.07	Coho	5	2	1	3	11	2																								
Kennedy Creek	0.18	0.20	Coho	11		1	0	0	0	0	0	0	0	0	0	21	8	12	27	9	15	17	4	0	13	9	3	5	3	3	5	5	3
			Steelhead				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0						
Mundt Creek	0.60	1.30	Chinook							0	0	0				2	1	1	0	3	0	0	0	0	8	2	4	1	0	0	0	0	0
			Chum							156	32	29				24	7	9	121	23	27	12	9	4	50	19	18	0	0	0	35	21	5
			Coho							29	11	11				208	33	57	214	105	76	230	98	99	549	193	137	27	26	25	20	5	9
			Pink Steelhead																51	31	20				44	1	4				0	0	0
			Cutthroat							0	0	0				8	0	0	0	0	0	0	0	0	0	0	0						
Turner Creek	0.10	0.10	Chum													0	0	0	3	6	2	0	0	0	0	0	0	0	0	0	0	0	0
			Coho													84	13	100	65	15	91	36	22	13	189	73	154	25	16	32	2	5	4
			Steelhead													0	0	0	0	0	0	0	0	0	0	0	0	1	0	6			
Pringle Creek	0.15	0.14	Chum				0	0	0							0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0
			Coho				0	0	0							18	5	37	32	8	49	38	15	26	96	29	64	0	2	5	2	2	0
			Steelhead				0	0	0							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

+ Creeks consecutively surveyed for ten years

SKAGIT FISHERIES ENHANCEMENT GROUP SPAWNING SURVEY TOTALS

Site	Mile	sq	Species	2008-09			2007-08			2006-07			2005-06			2004-05			2003-04			2002-03			2001-2002			2000-2001			1999-2000		
				live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds
G.C. Creek +	0.30	0.40	Coho	12	2	6	14	4	4	16	13	7	0	0	0	105	96	53	58	24	34	10	8	0	59	32	21	2	3	5	7	3	2
			Cutthroat				0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
Klahowya Creek	0.60	0.70	Coho				0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	262	28	28	0	0	0	18	1	14
			Steelhead				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0		
			Cutthroat				0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0		
Lake Creek 0264	0.10	0.10	Coho	33	4	6	17	1	6	4	0	1	5	0	2	176	27	58	183	17	29												
			Cutthroat				0	0	0	0	0	0	2	0	0	1	0	0	0	0	0												
Lake Creek Trib	0.10	0.10	Coho	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
East Fork Nookachamps Creek	0.50	1.90	Chinook	3	0	5	4	1	2	0	1	0				0	2	0	0	0	0	0	2	0									
			Chum	0	1	2	1	2	0	13	3	3				0	1	0	0	12	0	1	5	0									
			Coho				42	3	0	0	0	0				3	3	0	3	81	0	0	2	0									
			Pink				14	12	0																								
			Steelhead				0	0	0	0	0	0				0	1	0	0	0	0	0	0	0									
			Cutthroat				0	1	0	0	0	0				0	2	0	0	0	0	0	3	0									
Winters Creek	0.55	0.89	Coho																					400	36	89	69	35	9	49	9	11	
			Steelhead																					0	1	0	0	1	0	0	0	0	
Gravel Creek	0.24	0.50	Coho									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lewis Creek +	0.20	0.27	Coho	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	1	1	0	0	0	0	0	0	0	0	
Mouse Creek +	0.40	0.70	Coho	0	0	0	226	110	79	11	0	12	124	2	48	373	119	221	330	55	86	224	26	119	224	65	53	30	8	15	86	9	41
			Steelhead				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Cutthroat				9	1	0	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	4	0	0	0	0	0	0	0	
Powderhouse Crk +	0.13	0.20	Coho	0	0	0	20	0	23	0	0	0	8	1	2	50	2	26	0	0	0	60	1	27	102	30	13	0	1	2	14	0	6
			Cutthroat				4	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lyle Creek	0.94	1.90	Chum	12	0	8						4	2	8	214	142	103	26	1	10				60	10	16	0	0	0				
			Coho	12	0	4						4	0	4	146	14	55	194	23	90				68	22	27	19	5	33				
			Steelhead									3	0	0	3	0	2	11	0	6				10	4	16	1	0	4				
			Cutthroat									0	0	0	3	0	0	0	0	0				5	1	0	0	0	1				
Suiattle Slough	0.50	1.00	Coho				49	5	35	0	0	9	18	0	21																		
			Cutthroat				9	1	0																								
Marblegate Slough	0.68	1.50	Chum				0	0	1	99	85	137	0	0	0	26	27	26	294	225	107												
			Coho				0	0	0	0	0	0	0	0	0	30	24	31	127	130	44												
			Pink				0	0	0	0	0	0	0	0	0	0	0	0	10	38	21												
			Steelhead				0	0	0	0	0	0	0	0	0	0	0	0	0	1	0												
CRP Creek	0.50	0.50	Coho	38	33	10	6	5	17	21	6	8																					
			Steelhead				1	0	1	0	0	0																					
			Cutthroat				1	0	2	0	0	0																					
Aldon Creek	0.33	0.20	Chinook										0	0	0	1	0	1															
			Chum										0	0	0	0	4	0															
			Coho										31	0	15	109	28	68	127	54	56						14	2	16				
			Pink										0	0	0				2	19	8												
			Steelhead										0	0	0	0	1	0															
Morgan Creek	0.47	0.40	Coho				7	6	1				1	1	0	20	38	6															
			Steelhead				0	0	0				0	0	0	0	1	0															
Anderson Creek	0.67	0.60	Coho	1	6	1	11	14	11																								
Larrison Creek	0.21	0.32	Coho													0	0	0	0	0	0	0	0	0	81	38	9	0	0	0	0	3	6
			Steelhead													0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
N.P. Creek +	0.60	0.90	Coho	5	0	3	115	31	49	0	0	0	0	0	0	61	35	37	192	21	55	316	135	74	2933	402	461	111	64	87	331	20	69
			Steelhead				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	12					
			Cutthroat				0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	8	1	0	2	0	11			

+ Creeks consecutively surveyed for ten years

SKAGIT FISHERIES ENHANCEMENT GROUP SPAWNING SURVEY TOTALS

Site	Mile	Sq	Species	2008-09			2007-08			2006-07			2005-06			2004-05			2003-04			2002-03			2001-2002			2000-2001			1999-2000				
				live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds	live	carcass	redds		
Ennis Creek	0.70	1.10	Coho	42	10	23	907	134	361																										
			Cutthroat				1	0	0																										
			Steelhead				2	0	0																										
Thunder Creek	0.33	0.40	Chinook				11	12	1						32	23	28																		
			Chum				1	0	0							100	24	40																	
			Coho				71	33	13							293	47	99																	
Parsons Creek	1.40	1.00	Coho	8	3	7	55	45	71																										
			Chum	0	1	0																													
			Cutthroat				0	0	2																										
			Steelhead				0	0	17																										
Mud Creek	0.30	0.60	Chinook							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1							
			Coho									0	0	0	5	0	0	27	3	6	12	0	0	13	2	0	137	6	14	14	4	6	35	4	14
			Kokanee									0	0	0	0	0	0	13	0	6	0	0	0	4	0	0	4	3	0	4	0	0	68	1	32
			Steelhead									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0						
Barnes Creek	0.13	0.20	Coho	0	0	0	0	0	0	0	0	0	4	0	0	26	5	6	5	0	0	5	0	0	103	11	8	15	3	8	9	1	7		
			Chum	1	0	1																													
			Kokanee	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0							
			Steelhead				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0							
			Cutthroat				0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0										
Dietrick Creek	0.18	0.10	Coho	2	0	0	2	2	4																										
Finnegan Creek	0.50	1.30	Coho				0	0	0	0	0	0			47	6	6	5	1	0	5	7	0	31	5	3	0	3	0	6	2	3			
			Kokanee				0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	1	0	0					
			Steelhead				0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	1	0	0								
Wood Creek	0.20	0.30	Coho				0	0	0	0	0	0	0	0	0	0	5	0	2	0	0	0	25	0	3	0	0	0	2	0	0				
West Colony Crk	1.25	6.10	Coho											0	0	0	3	0	0	0	0	0	5	17	12										
Colony Creek	1.70	3.20	Chinook	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0			
			Chum	2	0	0	0	2	0	0	2	0				31	13	6	24	19	11	16	42	0	40	26	10	9	4	0	24	17	7		
			Coho	0	0	0	0	0	0	0	0	0				3	0	8	15	16	3	4	15	0	3	0	0	44	7	3	6	3	2		
Harrison Creek	0.70	3.20	Chum											0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0				
			Coho													0	0	0	0	0	0	0	0	0	5	0	3	10	0	0	5	5	4		
TOTALS			Chinook	6	0	6	32	18	8	0	5	12	13	1	4	59	36	60	19	17	9	0	5	1	27	22	7	31	28	27	5	12	7		
			Chum	120	34	38	50	17	37	1576	789	360	106	61	56	1566	710	521	1422	639	497	261	305	108	515	220	113	9	7	11	230	97	68		
			Coho	471	102	152	1796	482	800	139	65	79	518	38	232	3576	838	1540	4477	1014	1450	2137	716	879	6972	1347	1615	1611	569	887	766	120	276		
			Pink				5675	1870	1401	0	0	0	2751	971	965	0	0	0	7679	2557	2134	0	0	0	7565	2689	1252	0	0	0	2139	1708	702		
			Kokanee	0	0	0	0	0	0	0	0	0	0	0	0	13	0	6	0	0	0	4	0	0	5	3	0	5	0	0	68	1	32		
			Steelhead				5	0	27	0	0	0	3	0	0	13	3	3	11	2	8	0	0	0	32	7	38	8	1	71	0	0	0		
			Cutthroat				39	4	13	22	0	2	12	0	0	29	4	1	13	1	5	75	6	16	33	5	0	11	0	30	0	0	0		
			Rainbow				0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Atlantic				0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Yearly Comparison			STREAMS	2008-09			2007-08			2006-07			2005-06			2004-05			2003-04			2002-03			2001-02			2000-01			1999-00	
MILES	16.45					19.15			16.31			13.42			18.96			18.16			18.05			18.1			14.93			12.98					
SQ. MILES	39.28					42.5			42.8			33.1			48.1			47.3			47.2			46.2			29.4			27					

Totals reflect creeks consecutively surveyed in the Skagit watershed for ten years

Chinook	0	0	0	17	4	4	0	2	6	11	0	4	17	5	15	1	6	0	0	0	0	0	10	17	2	29	28	26	5	12	7
Chum	43	20	10	11	7	3	816	148	104	70	49	37	517	241	173	686	284	241	149	212	83	354	159	61	0	3	11	164	58	56	
Coho	291	34	90	570	190	230	58	38	37	428	33	183	1964	487	845	2617	456	762	1584	503	663	4425	734	842	1201	435	660	607	75	199	
Pink	0	0	0	2613	792	820	0	0	0	890	201	352	0	0	0	2791	1142	1028	0	0	0	4606	1353	1061	0	0	0	2139	1708	702	

+ Creeks consecutively surveyed for ten years