

TABLE 11: Escapement Index for chinook and coho by reach and combined. See State of the Salmon (MSG 2005) for further information.

Escapement Index (EI) by subbasin or reach Note: EI is number of redds per mile surveyed (accumulated survey miles)

Season	Mainstem Metz bridge to Hulse Cr.	Mainstem Metz bridge to Hulse Cr.	Mainstem Finley Cr. to Metz Bridge	Mainstem Big Finley Cr. to Metz Bridge	Mainstem Big Bear Cr. to Bear Cr.	Mainstem Big Bear Cr. to Bear Cr.	Mainstem Honeydew Cr. to Bear Cr.	Mainstem Honeydew Cr. to Bear Cr.	Mainstem Honeydew Cr. mouth to Honeydew Cr.	Mainstem Honeydew Cr. mouth to Honeydew Cr.	All tributaries except Bear Cr.	All tributaries except Bear Cr.	Bear Cr.	Bear Cr.	Upper river tributaries Bear Cr. and US	Upper river tributaries Bear Cr. and US	Lower river tributaries, DS of Bear Cr.	Lower river tributaries, DS of Bear Cr.	All reaches Combined	All reaches Combined	Number of redds, all reaches combined	Number of redds, all reaches combined	All reaches except MS Hnydw down
	Chinook	Coho	Chinook	Coho	Chinook	Coho	Chinook	Coho	Chinook	Coho	Chinook	Coho	Chinook	Coho	Chinook	Coho	Chinook	Coho	Chinook	Coho	Chinook	Coho	Coho
1994-95	1.915	0.532	1.875	0.000	0.313	0.000	1.000	0.000	5.000	0.000	0.932	0.847	0.263	0.000					1.015	0.381	40	15	0.387
1995-96	0.745	0.213	0.482	0.000	1.416	0.000	0.392	0.000	0.250	0.000	0.648	0.463	0.000	0.000					0.596	0.107	39	7	0.114
1996-97	5.000	0.196	3.438	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.403	1.141	0.619	1.598					1.677	1.048	80	50	1.048
1997-98	1.436	0.638	0.938	0.000	2.391	0.000	0.000	0.000	0.000	0.000	0.396	0.424	1.219	0.316					0.891	0.356	85	34	0.356
1998-99	0.426	0.213	0.142	0.000	0.652	0.000	0.094	0.000	0.000	0.000	0.196	0.073	0.040	0.040					0.191	0.057	27	8	0.062
1999-00	0.361	0.422	1.194	0.149	0.489	0.380	0.330	0.000	0.000	0.000	0.121	0.151	0.619	0.082					0.377	0.152	57	23	0.181
2000-01	0.071	0.638	0.000	0.000	0.362	0.072	0.578	0.021	0.164	0.000	0.102	0.305	0.213	0.000					0.276	0.104	45	17	0.141
2001-02	1.009	0.475	0.915	0.000	0.217	0.000	0.000	0.000	0.000	0.000	0.545	1.120	0.764	0.000					0.770	0.463	88	53	0.463
2002-03	0.241	0.241	0.167	0.084	0.000	0.000	0.345	0.000	0.522	0.000	0.304	0.738	0.364	0.416					0.375	0.250	45	30	0.406
2003-04	1.987	0.256	0.690	0.000	0.638	0.000	0.000	0.000	0.000	0.000	0.670	1.139	0.390	0.130					0.881	0.518	68	40	0.518
2004-05	0.891	1.336	0.261	0.261	2.549	0.000	0.587	0.000	0.643	0.000	0.714	2.237	0.000	0.000	0.632	2.285	0.303	0.000	0.695	0.685	69	68	0.895
2005-06	1.894	0.189	3.024	0.000	7.843	0.000	0.534	0.000	0.038	0.000	0.581	0.291	1.110	0.093	0.724	0.290	0.552	0.000	1.157	0.121	143	15	0.154
2006-07	1.831	0.063	0.247	0.000	0.784	0.000	0.640	0.000	0.000	0.000	0.898	0.468	1.388	0.434	1.126	0.504	0.294	0.000	0.854	0.179	86	18	0.212
2007-08	1.155	0.449	1.086	0.145	1.863	0.000	0.213	0.000	0.229	0.000	0.269	0.538	0.234	0.156	0.298	0.597	0.152	0.000	0.528	0.210	78	37	0.286
2008-09	0.891	0.223	0.145	0.000	1.961	0.000	0.053	0.000	0.594	0.000	0.196	0.229	0.000	0.000	0.139	0.243	0.186	0.000	0.443	0.064	62	9	0.114
2009-10	0.649	0.000	0.662	0.000	0.000	0.000	0.000	0.000	0.170	0.000	0.134	0.027	0.157	0.000	0.145	0.024	0.000	0.000	0.279	0.008	36	1	0.013
2010-11	0.766	0.000	0.048	0.000	0.686	0.000	0.027	0.000	0.000	0.000	0.366	0.091	0.108	0.000	0.339	0.077	0.000	0.000	0.281	0.028	50	5	0.03
2011-12	0.448	0.050	0.044	0.000	0.129	0.000	0.246	0.000	0.039	0.000	0.136	0.060	0.188	0.000	0.172	0.077	0.000	0.000	0.126	0.017	37	5	0.026
Average	1.206	0.341	0.853	0.036	1.238	0.025	0.280	0.001	0.425	0.000	0.423	0.575	0.426	0.181	0.199	0.228	0.083	0.000	0.634	0.264	63.056	24.167	0.300