

1998 Stock Assessment Survey Catch Data

Reg. Area	Station Number	Date Fished	North		Depth (F)	Skates Hauled*	Halibut (pounds)		Bycatch (numbers)**		
			Latitude	Longitude			Legal	Sublegal	Sablefish	Rockfish	
2B	2044	7/11/98	50° 49.98'	129° 00.38' W	48	5.0	1,338	89	0	58	
2B	2045	7/11/98	50° 50.00'	129° 16.43' W	67	6.7	1,450	208	0	21	
2B	2046	7/22/98	51° 00.03'	128° 28.12' W	51	6.7	748	400	0	0	
2B	2047	7/22/98	51° 00.14'	128° 44.62' W	37	6.7	615	122	0	0	
2B	2048	7/11/98	50° 59.98'	129° 00.14' W	45	6.7	417	627	0	0	
2B	2049	7/12/98	50° 59.95'	129° 16.02' W	89	6.7	472	93	100	4	
2B	2050	7/12/98	50° 59.87'	129° 32.08' W	135	6.7	767	37	71	33	
2B	2051	7/19/98	51° 10.11'	128° 11.91' W	57	6.7	426	259	0	25	
2B	2052	7/22/98	51° 09.98'	128° 27.84' W	106	6.7	392	121	21	8	
2B	2053	7/23/98	51° 10.12'	128° 44.50' W	56	6.7	58	347	0	0	
2B	2054	7/23/98	51° 09.94'	129° 00.12' W	72	6.7	858	294	21	0	
2B	2055	8/04/98	51° 10.03'	129° 16.30' W	145	6.7	786	55	149	37	
2B	2056	7/12/98	51° 09.99'	129° 32.24' W	156	6.7	91	20	125	12	
2B	2057	7/19/98	51° 19.99'	127° 54.89' W	69	6.7	545	62	0	21	
2B	2058	7/19/98	51° 20.11'	128° 11.22' W	51	6.7	241	281	0	0	
2B	2059	7/24/98	51° 19.94'	128° 27.05' W	83	6.7	68	55	21	0	
2B	2060	7/24/98	51° 19.96'	128° 43.20' W	115	6.7	179	19	66	17	
2B	2061	7/23/98	51° 19.93'	128° 58.84' W	135	6.7	538	40	133	8	
2B	2062	8/04/98	51° 20.05'	129° 15.04' W	125	6.7	199	80	37	21	
2B	2063	8/04/98	51° 20.12'	129° 31.16' W	109	6.7	227	47	79	29	
2B	2064	7/13/98	51° 19.41'	129° 46.12' W	130	6.7	164	30	166	37	
2B	2065	7/19/98	51° 30.13'	128° 11.41' W	47	6.7	362	28	0	100	
2B	2066	7/24/98	51° 29.98'	128° 27.01' W	103	6.7	383	19	21	46	
2B	2067	7/25/98	51° 30.06'	128° 43.72' W	45	6.7	255	125	0	0	
2B	2068	7/25/98	51° 30.03'	128° 59.26' W	26	6.7	390	18	0	4	
2B	2069	8/03/98	51° 29.99'	129° 15.23' W	27	6.7	313	40	0	4	
2B	2070	8/03/98	51° 30.04'	129° 31.10' W	57	6.7	3,074	580	0	162	
2B	2071	7/13/98	51° 29.87'	129° 47.07' W	94	6.7	1,109	230	145	50	
2B	2072	7/13/98	51° 30.29'	130° 02.98' W	154	6.7	811	27	116	25	
2B	2073	7/18/98	51° 39.77'	128° 25.92' W	79	6.7	281	29	8	17	
2B	2074	7/25/98	51° 40.02'	128° 59.30' W	32	6.7	121	34	0	0	
2B	2075	8/03/98	51° 40.05'	129° 15.02' W	31	6.7	257	105	0	0	
2B	2076	7/14/98	51° 39.80'	129° 30.81' W	55	6.7	170	97	33	0	
2B	2077	7/14/98	51° 40.38'	129° 46.58' W	152	6.7	78	11	87	8	
2B	2078	7/18/98	51° 50.11'	128° 25.94' W	93	6.7	830	50	0	12	
2B	2079	7/18/98	51° 49.70'	128° 41.80' W	58	6.7	469	715	0	4	
2B	2080	8/02/98	51° 49.97'	128° 58.97' W	45	6.7	642	353	0	46	
2B	2081	8/02/98	51° 49.92'	129° 13.88' W	68	6.7	606	292	0	0	
2B	2082	7/14/98	51° 49.84'	129° 30.77' W	139	6.7	146	0	100	8	
2B	2083	7/17/98	51° 59.91'	128° 41.79' W	91	6.7	51	0	8	75	
2B	2084	7/17/98	51° 59.88'	128° 57.90' W	74	6.7	880	331	8	17	
2B	2085	8/02/98	52° 00.02'	129° 13.91' W	98	6.7	29	19	8	54	
2B	2086	7/17/98	52° 10.07'	128° 41.26' W	119	6.7	984	6	12	90	
2B	2087	7/29/98	51° 40.00'	130° 02.93' W	199	6.6	47	0	70	86	
2B	2088	7/28/98	51° 40.92'	130° 19.55' W	139	6.6	155	0	66	29	
2B	2089	7/29/98	51° 49.42'	129° 47.61' W	144	6.5	85	18	49	36	
2B	2090	7/29/98	51° 50.17'	130° 03.51' W	104	6.5	1,330	72	117	45	
2B	2091	7/28/98	51° 49.77'	130° 20.40' W	124	6.5	274	18	49	28	
2B	2092	Not Fished in 1998									

*Standard Skate = 1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

**Bycatch numbers extrapolated from 20-25% sample.

1998 Stock Assessment Survey Catch Data

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			Latitude	Longitude			Legal	Sublegal	Sablefish	Rockfish
2B	2093	7/18/98	51° 50.12'	130° 51.87' W	109	6.4	1,218	47	28	320
2B	2094	8/01/98	51° 60.00'	129° 29.88' W	115	6.7	87	36	84	40
2B	2095	8/01/98	52° 00.00'	129° 47.23' W	64	6.7	696	593	0	21
2B	2096	7/25/98	51° 59.83'	130° 03.18' W	77	6.4	488	10	56	4
2B	2097	7/25/98	51° 59.72'	130° 19.12' W	197	6.6	0	0	139	0
2B	2098	7/18/98	52° 00.13'	130° 34.81' W	150	6.4	1,486	45	140	0
2B	2099	7/18/98	51° 59.76'	130° 51.84' W	103	6.5	1,488	150	32	4
2B	2100	7/22/98	52° 09.92'	128° 56.78' W	95	6.5	602	19	4	259
2B	2101	7/22/98	52° 09.73'	129° 14.09' W	96	6.6	190	71	49	16
2B	2102	8/01/98	52° 09.96'	129° 30.22' W	117	6.7	0	6	17	195
2B	2103	7/23/98	52° 10.07'	129° 46.44' W	114	6.6	51	8	29	33
2B	2104	7/24/98	52° 09.94'	130° 03.46' W	97	6.4	481	166	4	8
2B	2105	7/25/98	52° 09.89'	130° 18.71' W	223	6.6	0	10	98	29
2B	2106	7/17/98	52° 09.97'	130° 35.46' W	110	6.5	1,181	59	77	24
2B	2107	7/17/98	52° 10.00'	130° 52.11' W	127	6.6	445	45	37	4
2B	2108	7/22/98	52° 20.09'	129° 12.71' W	77	6.4	380	18	8	136
2B	2109	7/23/98	52° 19.84'	129° 30.19' W	98	6.5	418	60	20	134
2B	2110	7/23/98	52° 20.01'	129° 46.38' W	118	6.5	545	117	20	65
2B	2111	7/24/98	52° 20.01'	130° 03.07' W	130	6.7	811	59	21	45
2B	2112	7/24/98	52° 20.02'	130° 19.25' W	198	6.5	361	0	194	36
2B	2113	7/17/98	52° 20.24'	130° 34.90' W	94	6.6	853	61	16	12
2B	2114	7/14/98	52° 20.06'	130° 52.03' W	82	6.4	961	225	25	4
2B	2115	7/10/98	52° 29.89'	129° 30.27' W	34	6.8	1,793	46	0	30
2B	2116	7/10/98	52° 29.43'	129° 45.67' W	101	6.7	689	26	42	79
2B	2117	7/11/98	52° 29.84'	130° 01.90' W	151	6.6	234	12	78	57
2B	2118	7/11/98	52° 29.81'	130° 18.75' W	148	6.6	342	9	119	41
2B	2119	7/14/98	52° 30.02'	130° 34.92' W	71	6.5	1,245	135	0	61
2B	2120	7/14/98	52° 29.88'	130° 51.76' W	63	6.6	623	373	0	8
2B	2121	7/10/98	52° 40.17'	129° 46.36' W	105	6.7	386	36	54	108
2B	2122	7/11/98	52° 40.08'	130° 02.61' W	150	6.3	30	27	130	20
2B	2123	6/19/98	52° 39.97'	130° 18.99' W	124	6.5	230	0	41	57
2B	2124	6/19/98	52° 39.78'	130° 35.00' W	88	6.7	719	24	4	25
2B	2125	6/17/98	52° 49.85'	130° 02.28' W	146	6.7	54	0	129	21
2B	2126	6/18/98	52° 49.86'	130° 19.54' W	115	6.5	450	0	61	12
2B	2127	6/17/98	53° 00.11'	129° 45.24' W	127	6.7	143	6	71	0
2B	2128	6/17/98	53° 00.17'	130° 00.53' W	106	6.6	124	0	17	87
2B	2129	7/12/98	52° 29.70'	131° 08.41' W	44	6.4	223	9	0	48
2B	2130	7/13/98	52° 30.05'	131° 25.56' W	72	6.5	1,016	10	4	12
2B	2131	6/20/98	52° 41.52'	130° 53.19' W	49	6.6	309	169	0	0
2B	2132	7/12/98	52° 39.98'	131° 08.23' W	40	6.4	501	29	0	0
2B	2133	6/19/98	52° 49.91'	130° 35.86' W	64	6.6	248	78	0	0
2B	2134	6/20/98	52° 50.13'	130° 52.75' W	33	6.5	103	18	0	0
2B	2135	6/18/98	53° 00.16'	130° 18.11' W	118	6.6	786	36	123	21
2B	2136	6/18/98	52° 59.95'	130° 35.30' W	53	6.5	318	91	0	0
2B	2137	6/21/98	53° 09.86'	130° 17.82' W	93	6.6	87	0	4	21
2B	2138	6/21/98	53° 09.89'	130° 35.14' W	106	6.6	412	7	66	57
2B	2139	6/22/98	53° 10.00'	130° 51.96' W	59	6.6	109	53	0	0
2B	2140	6/21/98	53° 20.11'	130° 17.93' W	73	6.6	615	43	0	4
2B	2141	6/22/98	53° 19.89'	130° 34.73' W	38	6.5	1,535	1072	0	53

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**Bycatch numbers extrapolated from 20-25% sample.

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Reg. Area	Station Number	Date Fished	North		Depth (F)	Skates Hauled*	Halibut (pounds)		Bycatch (numbers)**	
			Latitude	Longitude			Legal	Sublegal	Sablefish	Rockfish
2B	2142	6/22/98	53° 19.89'	130° 52.10' W	73	6.6	567	27	0	0
2B	2143	6/12/98	53° 19.84'	132° 50.54' W	77	6.3	365	146	0	27
2B	2144	6/12/98	53° 19.68'	133° 06.92' W	145	6.4	858	46	76	8
2B	2145	6/02/98	53° 29.84'	130° 51.86' W	56	6.7	639	487	4	0
2B	2146	6/12/98	53° 30.29'	133° 06.76' W	173	6.4	326	21	112	108
2B	2147	6/03/98	53° 40.30'	130° 35.48' W	31	6.7	559	193	0	4
2B	2148	6/02/98	53° 39.86'	130° 52.03' W	28	6.6	810	69	0	0
2B	2149	6/12/98	53° 39.99'	133° 08.75' W	81	5.7	1,721	146	0	66
2B	2150	6/03/98	53° 49.92'	130° 52.32' W	52	5.8	1,081	354	0	0
2B	2151	6/11/98	54° 00.27'	133° 27.48' W	46	6.6	2,244	256	0	69
2B	2152	6/04/98	54° 09.99'	130° 32.06' W	89	6.7	219	124	0	0
2B	2153	6/09/98	54° 09.73'	132° 01.63' W	40	6.5	89	268	0	0
2B	2154	6/10/98	54° 09.50'	132° 18.77' W	48	6.6	162	185	0	0
2B	2155	6/10/98	54° 09.80'	132° 33.52' W	42	6.5	644	508	0	36
2B	2156	6/11/98	54° 09.84'	133° 11.98' W	41	6.5	1,672	77	0	28
2B	2157	6/11/98	54° 10.34'	133° 28.19' W	221	6.5	575	60	109	20
2B	2158	6/04/98	54° 19.46'	130° 35.19' W	70	6.6	299	115	8	0
2B	2159	6/07/98	54° 19.89'	131° 08.77' W	42	6.6	305	1010	0	0
2B	2160	6/07/98	54° 20.14'	131° 25.37' W	99	6.5	121	45	41	41
2B	2161	6/07/98	54° 19.93'	131° 42.41' W	105	6.5	530	162	32	8
2B	2162	6/09/98	54° 19.77'	132° 02.79' W	139	6.6	987	49	119	49
2B	2163	6/09/98	54° 19.32'	132° 19.83' W	122	6.5	921	32	28	4
2B	2164	6/30/98	54° 20.40'	132° 34.80' W	152	6.6	775	73	177	0
2B	2165	6/30/98	54° 20.16'	132° 51.73' W	220	6.7	610	25	183	12
2B	2166	6/30/98	54° 19.91'	133° 09.00' W	257	6.6	1,364	14	169	4
2B	2167	6/27/98	54° 20.16'	133° 26.30' W	131	6.6	2,158	282	33	29
2B	2168	6/27/98	54° 20.15'	133° 42.78' W	140	6.7	3,195	230	54	0
2B	2169	6/04/98	54° 30.06'	130° 35.30' W	71	5.8	298	72	24	0
2B	2170	6/06/98	54° 30.07'	131° 08.79' W	79	6.6	1,054	160	16	0
2B	2171	6/06/98	54° 28.97'	131° 28.30' W	72	6.6	2,159	296	12	33
2B	2172	6/06/98	54° 29.92'	131° 43.92' W	189	6.5	187	24	97	8

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**Bycatch numbers extrapolated from 20-25% sample.