

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
4B	6067	6/06/98	51° 10.04'	179° 00.07' W	231	6.7	999	16	34	10
4B	6068	6/06/98	51° 18.62'	178° 56.02' W	66	6.7	658	17	5	5
4B	6069	Not Fished in 1998								
4B	6070	6/05/98	51° 29.87'	178° 28.96' W	101	6.7	1,956	247	5	0
4B	6071	6/05/98	51° 30.00'	178° 45.08' W	130	6.8	1,199	433	19	15
4B	6072	6/22/98	51° 40.20'	175° 48.08' W	249	6.7	1,694	37	110	19
4B	6073	6/22/98	51° 40.30'	176° 04.04' W	155	6.8	2,615	347	5	10
4B	6074	Not Fished in 1998								
4B	6075	Not Fished in 1998								
4B	6076	Not Fished in 1998								
4B	6077	6/04/98	51° 40.03'	178° 12.96' W	38	6.5	1,016	43	0	0
4B	6078	6/04/98	51° 39.86'	178° 28.98' W	224	6.7	617	11	62	0
4B	6079	6/20/98	51° 49.95'	174° 27.07' W	124	6.7	2,064	242	29	0
4B	6080	6/20/98	51° 49.99'	174° 43.01' W	120	6.7	1,981	553	0	0
4B	6081	6/21/98	51° 50.00'	175° 00.02' W	120	6.8	2,953	464	0	0
4B	6082	6/21/98	51° 50.12'	175° 16.05' W	106	6.7	2,912	433	0	0
4B	6083	6/21/98	51° 49.88'	175° 31.99' W	95	6.7	1,999	840	0	0
4B	6084	6/22/98	51° 49.89'	175° 48.05' W	73	6.9	624	1305	0	0
4B	6085	6/26/98	51° 59.98'	173° 22.04' W	43	6.7	1,195	209	0	0
4B	6086	6/26/98	51° 59.93'	173° 37.95' W	44	6.7	1,411	192	0	0
4B	6087	6/25/98	51° 59.80'	173° 53.70' W	45	6.9	1,723	281	0	0
4B	6088	6/25/98	51° 59.90'	174° 10.88' W	55	6.8	25	385	0	0
4B	6089	6/23/98	51° 59.99'	174° 26.63' W	39	6.7	893	116	0	0
4B	6090	6/23/98	51° 59.47'	174° 59.04' W	36	6.8	1,356	111	0	0
4B	6091	6/11/98	52° 00.03'	176° 21.05' W	80	6.7	1,312	278	0	0
4B	6092	6/07/98	51° 59.72'	178° 86.95' E	48	6.9	528	168	0	0
4B	6093	6/19/98	52° 09.94'	172° 48.80' W	77	6.7	3,654	122	0	0
4B	6094	6/19/98	52° 10.05'	173° 04.32' W	46	6.7	3,161	100	0	0
4B	6095	6/19/98	52° 09.97'	173° 21.01' W	49	6.9	1,504	68	0	0
4B	6096	6/27/98	52° 10.00'	173° 53.86' W	48	6.8	566	109	0	0
4B	6097	6/12/98	52° 09.94'	174° 43.00' W	61	6.7	810	280	0	0
4B	6098	6/12/98	52° 09.98'	174° 58.95' W	66	6.7	1,170	294	0	0
4B	6099	6/12/98	52° 09.84'	175° 15.00' W	165	6.8	747	112	5	0
4B	6100	6/11/98	52° 09.93'	175° 55.61' W	208	6.8	1,177	57	95	10
4B	6101	6/07/98	52° 09.95'	178° 87.98' E	158	6.6	3,263	117	0	0
4B	6102	6/08/98	52° 09.96'	179° 42.02' W	163	6.7	1,582	0	0	10
4B	6103	6/07/98	52° 10.02'	179° 43.98' E	50	6.7	1,489	116	0	0
4B	6104	6/08/98	52° 09.86'	179° 58.00' W	55	6.7	1,023	10	0	0
4B	6105	6/27/98	52° 20.01'	173° 53.02' W	60	6.8	1,376	559	0	0
4B	6106	6/08/98	52° 19.98'	179° 40.99' W	167	6.7	406	0	0	5
4B	6107	6/09/98	52° 19.90'	179° 45.02' E	74	6.7	2,221	70	0	0
4B	6108	6/09/98	52° 20.14'	179° 57.00' W	71	6.7	73	0	0	0
4B	6109	6/13/98	52° 29.94'	173° 36.90' W	229	6.9	287	0	98	15
4B	6110	6/10/98	52° 29.98'	179° 41.08' W	58	6.6	29	0	0	0
4B	6111	6/09/98	52° 29.80'	179° 45.98' E	225	6.8	0	0	0	39
4B	6112	6/10/98	52° 39.93'	179° 24.98' W	90	6.7	967	28	0	5
4B	6113	6/05/98	51° 18.95'	178° 67.50' E	53	6.5	352	17	0	4
4B	6114	6/05/98	51° 28.80'	177° 96.45' E	158	6.3	573	36	4	47
4B	6115	6/05/98	51° 28.95'	178° 52.55' E	49	6.5	962	21	0	4

*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

Reg. Area	Station Number	Date Fished	North		Depth (F)	Skates Hauled*	Halibut (pounds)		Bycatch (numbers)**	
			Latitude	Longitude			Legal	Sublegal	Sablefish	Rockfish
4B	6116	6/11/98	51° 39.60'	174° 99.95' E	89	6.2	220	6	0	4
4B	6117	Not Fished in 1998								
4B	6118	6/06/98	51° 39.25'	177° 82.25' E	79	6.7	1,204	130	0	0
4B	6119	6/11/98	51° 49.60'	174° 99.95' E	82	6.6	1,060	0	0	159
4B	6120	6/10/98	51° 51.00'	175° 55.83' E	60	6.4	319	8	0	0
4B	6121	6/08/98	51° 50.00'	176° 94.75' E	56	6.6	1,280	9	0	61
4B	6122	6/08/98	51° 49.90'	177° 50.45' E	58	6.3	1,048	30	0	12
4B	6123	6/06/98	51° 49.10'	177° 82.55' E	78	6.6	1,613	40	0	0
4B	6124	6/10/98	51° 59.00'	175° 55.32' E	96	6.4	1,665	9	14	50
4B	6125	6/09/98	52° 00.00'	176° 46.19' E	54	6.6	1,205	6	0	12
4B	6126	6/09/98	51° 59.90'	176° 74.80' E	55	6.3	185	0	0	4
4B	6127	6/07/98	51° 59.99'	177° 48.30' E	72	6.3	641	125	0	0
4B	6128	6/06/98	52° 00.85'	177° 80.95' E	64	6.7	86	0	0	0
4B	6129	Not Fished in 1998								
4B	6130	6/12/98	52° 09.90'	174° 68.45' E	99	6.6	1,116	63	0	0
4B	6131	6/12/98	52° 10.00'	174° 81.25' E	177	6.6	491	0	4	16
4B	6132	Not Fished in 1998								
4B	6133	Not Fished in 1998								
4B	6134	6/30/98	52° 20.95'	173° 62.00' E	72	6.5	424	23	0	0
4B	6135	6/29/98	52° 20.95'	173° 77.94' E	146	6.6	4,635	5	0	4
4B	6136	Station Deleted								
4B	6137	7/02/98	52° 30.00'	172° 57.65' E	109	6.5	1,573	32	0	5
4B	6138	7/02/98	52° 30.00'	172° 73.65' E	63	6.7	1,749	104	0	0
4B	6139	7/02/98	52° 30.00'	172° 87.10' E	88	6.5	1,173	6	0	0
4B	6140	6/30/98	52° 30.90'	173° 61.90' E	71	6.5	2,135	34	0	0
4B	6141	6/13/98	52° 30.55'	173° 78.98' E	65	6.4	1,653	44	0	0
4B	6142	6/13/98	52° 30.00'	173° 93.00' E	173	6.6	5,181	0	0	4
4B	6143	6/13/98	52° 30.00'	174° 52.50' E	123	6.4	796	46	0	4
4B	6144	Not Fished in 1998								
4B	6145	7/01/98	52° 40.05'	172° 73.40' E	50	6.6	2,066	54	0	0
4B	6146	7/01/98	52° 40.00'	172° 86.35' E	55	6.5	2,124	113	0	0
4B	6147	7/01/98	52° 39.95'	173° 43.31' E	55	6.4	2,901	35	0	0
4B	6148	6/30/98	52° 39.05'	173° 60.90' E	49	6.5	2,779	102	0	0
4B	6149	6/29/98	52° 38.85'	173° 78.00' E	28	6.6	4,128	260	0	0
4B	6150	Not Fished in 1998								
4B	6151	Not Fished in 1998								
4B	6152	Not Fished in 1998								
4B	6153	Not Fished in 1998								
4B	6154	Not Fished in 1998								
4B	6155	Not Fished in 1998								
4B	6156	Not Fished in 1998								
4B	6157	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.