

**2012 IPHC Stock Assessment Survey  
Area 4C**

Station	Date Fished	North Latitude	West Longitude	Depth (fm)	Skates Set <sup>1</sup>	O32 Halibut		U32 Halibut		Bycatch (numbers) <sup>3</sup>		
						Lbs. <sup>2</sup>	#'s	Lbs. <sup>2</sup>	#'s	Sablefish	P. Cod	Rockfish
9501	7/23	56° 20.02'	-169° 29.00'	80	4.0	104	6	52	7	0	15	0
9502	7/22	56° 24.98'	-169° 21.40'	62	4.0	186	10	56	8	0	54	0
9503	7/23	56° 24.99'	-169° 38.25'	53	4.0	123	6	11	1	0	100	0
9504	7/22	56° 30.04'	-169° 14.30'	52	4.0	90	6	33	5	0	65	0
9505	7/22	56° 29.92'	-169° 29.01'	45	4.0	20	1	0	0	0	74	0
9506	7/23	56° 29.99'	-169° 50.11'	48	4.0	60	2	21	3	0	15	0
9507	7/22	56° 34.96'	-169° 20.84'	30	4.0	153	5	25	3	0	89	0
9508	7/21	56° 40.01'	-169° 12.14'	37	4.0	0	0	8	1	0	85	0
9509	7/21	56° 39.97'	-169° 30.11'	43	4.1	105	4	10	2	0	60	0
9510	7/21	56° 39.99'	-169° 46.94'	41	4.0	62	2	14	2	0	69	0
9511	7/20	56° 59.95'	-170° 08.94'	37	4.1	0	0	6	1	0	66	0
9512	7/20	56° 59.96'	-170° 27.86'	42	3.9	215	8	48	7	0	44	0
9513	7/3	57° 05.01'	-170° 01.93'	33	4.0	0	0	49	10	0	54	0
9514	7/1	57° 05.00'	-170° 36.90'	40	4.0	96	4	53	8	0	79	0
9515	7/1	57° 09.99'	-170° 27.59'	26	4.0	169	5	65	10	0	70	0
9516	7/2	57° 15.00'	-170° 20.07'	12	4.0	474	11	39	5	0	35	0
9517	7/1	57° 15.62'	-170° 40.02'	40	4.0	292	16	70	11	0	130	0
9518	7/3	57° 20.00'	-169° 56.06'	33	4.0	122	7	125	20	0	150	0
9519	7/2	57° 20.66'	-170° 13.00'	30	4.0	550	21	105	14	0	103	0
9520	7/2	57° 20.01'	-170° 29.95'	36	4.0	127	7	79	13	0	54	0
<b>20 Total Effective 4C Stations</b>					<b>Totals</b>	<b>2,949</b>	<b>121</b>	<b>867</b>	<b>131</b>	<b>0</b>	<b>1,412</b>	<b>0</b>

<sup>1</sup> Standard skate =1,800' groundline with 16/0 circle hooks spaced every 18' on 24"-42" gangions.

<sup>2</sup> Weights are calculated from length-weight tables.

<sup>3</sup> Bycatch numbers extrapolated from 20% subsample.