

## 2016 IPHC Stock Assessment Survey

## Area 2B

Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set <sup>1</sup>	O32 Halibut		U32 Halibut		Bycatch (numbers)		
						Lbs. <sup>2</sup>	#'s	Lbs. <sup>2</sup>	#'s	Sablefish	P. Cod	Rockfish
2001	7/14	48° 19.98'	-125° 37.97'	77	6.0	14	1	20	2	1	0	0
2002	7/14	48° 19.85'	-125° 52.99'	172	6.1	0	0	0	0	108	0	10
2003	7/12	48° 30.15'	-125° 23.02'	80	6.0	0	0	0	0	3	0	0
2004	7/14	48° 30.05'	-125° 37.99'	53	6.0	134	4	46	6	1	1	0
2005	7/17	48° 30.02'	-125° 53.04'	58	6.0	131	7	50	6	0	0	4
2006	7/17	48° 30.02'	-126° 07.99'	109	6.0	390	22	55	6	106	1	2
2007	7/12	48° 39.98'	-125° 07.41'	35	6.0	579	21	17	2	0	0	42
2008	7/12	48° 39.99'	-125° 23.17'	35	6.0	191	9	15	2	0	0	0
2009	7/13	48° 39.99'	-125° 38.03'	69	6.0	51	2	9	1	0	1	1
2010	7/13	48° 40.17'	-125° 52.95'	41	6.0	130	9	229	29	0	0	0
2011	7/17	48° 40.01'	-126° 07.99'	78	6.0	23	1	6	1	0	2	1
2012	7/13	48° 50.00'	-125° 37.12'	25	6.0	768	25	0	0	0	0	19
2013	7/13	48° 50.00'	-125° 53.15'	33	6.0	720	24	53	7	0	0	10
2014	7/17	48° 50.11'	-126° 07.97'	58	5.9	39	1	73	9	0	8	0
2015	7/18	48° 49.93'	-126° 22.97'	97	6.0	122	8	48	5	52	0	1
2016	7/18	49° 00.00'	-126° 08.14'	38	6.0	806	40	308	39	0	0	2
2017	7/18	49° 00.03'	-126° 23.04'	76	6.0	228	12	235	30	1	0	0
2018	7/18	48° 59.99'	-126° 37.93'	126	6.0	204	12	52	6	67	0	7
2019	7/19	49° 10.01'	-126° 23.09'	47	6.0	73	5	140	19	0	0	0
2020	7/19	49° 10.00'	-126° 37.92'	68	6.0	31	2	156	20	4	2	0
2021	7/19	49° 10.00'	-126° 52.81'	94	6.0	218	13	216	25	2	3	3
2023	7/21	49° 19.99'	-126° 23.02'	21	6.0	159	8	50	6	0	0	0
2024	7/21	49° 20.00'	-126° 38.30'	39	6.0	1,336	37	44	6	0	0	31
2025	7/19	49° 20.11'	-126° 53.02'	76	6.0	258	17	531	67	2	0	0
2026	7/20	49° 20.00'	-127° 09.01'	102	6.0	674	45	636	73	76	1	5
2027	7/21	49° 30.00'	-126° 38.00'	23	6.0	310	12	10	1	0	0	6
2028	7/20	49° 30.06'	-126° 53.00'	50	6.0	71	2	68	10	1	0	1
2029	7/20	49° 30.01'	-127° 09.01'	79	6.0	85	5	307	43	7	1	1
2030	7/20	49° 39.94'	-127° 09.00'	63	6.0	193	14	613	83	1	2	0
2031	7/25	49° 39.99'	-127° 23.79'	122	6.0	403	24	153	18	90	0	38
2032	7/25	49° 49.95'	-127° 24.02'	44	6.0	269	17	216	25	0	0	0
2033	7/25	49° 49.93'	-127° 40.00'	97	6.0	111	7	73	9	48	0	18
2034	7/25	49° 59.97'	-127° 40.00'	46	6.0	372	20	187	24	1	0	3
2035	7/26	50° 19.98'	-128° 11.00'	88	6.0	873	50	1,029	122	0	6	53
2037	7/26	50° 29.93'	-128° 27.00'	103	6.0	842	42	260	29	67	1	37
2038	7/26	50° 39.83'	-128° 27.98'	50	6.0	92	7	527	67	0	0	0
2039	7/27	50° 40.00'	-128° 43.88'	104	6.0	192	12	83	10	41	2	2
2040	7/27	50° 50.00'	-128° 27.91'	31	6.0	1,108	42	173	20	0	0	2
2041	7/30	50° 59.98'	-127° 57.02'	62	6.0	135	6	30	4	1	0	0
2042	7/30	50° 59.97'	-128° 13.16'	55	6.0	0	0	0	0	19	0	0
2043	7/30	51° 09.86'	-127° 56.00'	68	6.0	531	38	387	49	2	0	0
2044	8/9	50° 49.77'	-129° 00.01'	48	6.0	956	26	98	13	0	0	40
2045	8/9	50° 50.20'	-129° 16.00'	68	6.0	1,669	63	383	46	0	0	13
2046	7/28	51° 00.10'	-128° 27.99'	53	6.0	308	15	177	22	0	0	0
2047	7/29	50° 59.98'	-128° 44.03'	36	6.0	1,218	44	142	19	0	0	2
2048	7/29	50° 59.98'	-129° 00.00'	45	6.0	190	12	195	24	0	0	0
2049	8/9	51° 00.00'	-129° 16.23'	87	6.0	82	5	137	19	3	1	0
2050	8/9	50° 59.99'	-129° 31.68'	131	6.0	810	32	137	15	30	0	63
2051	7/28	51° 09.99'	-128° 11.98'	55	6.0	704	33	361	44	0	0	2
2052	7/28	51° 10.03'	-128° 28.00'	106	6.0	116	8	31	4	22	0	1

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

2 Weights are calculated from length-weight tables.

## 2016 IPHC Stock Assessment Survey

## Area 2B

Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set <sup>1</sup>	O32 Halibut		U32 Halibut		Bycatch (numbers)		
						Lbs. <sup>2</sup>	#'s	Lbs. <sup>2</sup>	#'s	Sablefish	P. Cod	Rockfish
2053	7/29	51° 10.00'	-128° 44.05'	54	6.0	63	5	619	91	0	0	0
2054	7/29	51° 09.93'	-129° 00.25'	74	6.0	231	15	589	74	0	1	0
2055	8/10	51° 10.12'	-129° 15.99'	150	6.0	550	27	94	11	26	0	18
2056	8/10	51° 10.15'	-129° 31.92'	156	6.0	388	24	26	3	22	0	3
2057	8/6	51° 19.67'	-127° 55.02'	72	6.0	1,007	34	101	12	10	1	7
2058	8/6	51° 20.02'	-128° 10.98'	48	6.0	16	1	21	3	17	1	0
2059	8/13	51° 19.99'	-128° 26.86'	82	6.0	27	2	40	4	7	0	1
2060	8/13	51° 19.91'	-128° 42.52'	113	5.8	269	18	82	9	23	3	14
2061	8/13	51° 20.04'	-128° 59.90'	135	6.0	535	35	124	14	16	0	29
2062	8/10	51° 20.07'	-129° 15.00'	129	6.0	616	47	449	50	15	0	31
2063	8/10	51° 19.82'	-129° 31.00'	114	6.0	825	46	201	24	9	1	15
2064	8/11	51° 20.45'	-129° 47.00'	131	6.0	277	12	75	9	28	0	12
2065	8/6	51° 29.76'	-128° 10.95'	47	6.0	325	12	37	5	1	0	13
2066	8/5	51° 30.00'	-128° 26.68'	102	6.0	65	3	0	0	37	0	23
2067	8/5	51° 30.00'	-128° 42.30'	57	6.0	181	12	270	35	1	0	0
2068	8/2	51° 30.06'	-128° 58.99'	25	6.0	436	21	103	11	0	0	2
2069	8/2	51° 30.13'	-129° 15.06'	27	6.0	70	5	64	7	0	0	2
2070	8/12	51° 30.00'	-129° 30.82'	55	6.0	3,361	120	314	37	0	0	48
2071	8/11	51° 30.12'	-129° 47.01'	93	6.0	1,343	82	377	41	14	0	113
2072	8/11	51° 29.62'	-130° 03.00'	172	6.0	184	8	28	3	70	1	70
2073	8/5	51° 39.78'	-128° 26.00'	78	6.0	191	13	52	6	16	0	7
2074	8/2	51° 40.08'	-128° 58.96'	28	6.0	172	11	50	6	0	0	0
2075	8/2	51° 39.98'	-129° 14.93'	31	5.9	424	28	487	59	0	0	0
2076	8/12	51° 40.29'	-129° 31.00'	54	6.0	264	21	732	93	0	0	3
2077	8/12	51° 39.69'	-129° 46.51'	133	6.0	514	30	106	11	36	0	13
2078	8/5	51° 50.08'	-128° 26.00'	90	6.0	0	0	8	1	10	0	20
2079	8/4	51° 49.89'	-128° 42.00'	55	6.0	65	5	233	32	0	0	0
2080	8/3	51° 50.30'	-128° 58.00'	45	6.0	729	48	426	54	0	0	34
2081	8/3	51° 49.99'	-129° 14.10'	66	6.0	120	7	234	33	0	0	0
2082	8/12	51° 49.88'	-129° 30.99'	139	6.0	79	5	0	0	32	0	5
2083	8/4	52° 00.09'	-128° 42.00'	89	6.0	364	25	178	20	20	0	9
2084	8/3	52° 00.40'	-128° 58.00'	87	6.0	919	61	535	61	13	0	5
2085	8/3	51° 59.84'	-129° 14.00'	97	6.0	80	4	45	5	12	0	1
2086	8/4	52° 10.24'	-128° 40.91'	122	6.0	331	10	32	4	20	0	58
2087	6/29	51° 39.98'	-130° 03.01'	194	6.0	153	11	76	9	57	0	4
2088	6/29	51° 39.99'	-130° 19.05'	141	6.1	1,202	48	81	9	25	0	25
2089	7/5	51° 50.00'	-129° 47.03'	140	6.0	63	3	6	1	16	0	2
2090	7/6	51° 50.01'	-130° 03.01'	99	6.0	1,411	59	212	24	16	0	55
2091	6/29	51° 49.98'	-130° 18.98'	116	6.1	1,225	55	140	16	11	1	85
2092	6/28	51° 50.12'	-130° 34.86'	166	6.0	1,271	58	179	21	6	0	15
2093	6/28	51° 50.07'	-130° 52.07'	100	6.0	557	13	11	1	1	0	163
2094	7/5	51° 59.00'	-129° 25.94'	117	6.0	12	1	0	0	12	0	46
2095	7/5	51° 59.97'	-129° 47.09'	62	6.1	632	29	269	34	0	0	44
2096	7/6	52° 00.08'	-130° 03.04'	76	6.0	515	32	559	73	0	0	5
2097	7/6	52° 00.21'	-130° 19.05'	192	6.1	896	34	43	5	26	0	6
2098	6/27	51° 59.96'	-130° 35.03'	142	6.0	965	46	107	11	14	0	2
2099	6/28	51° 59.95'	-130° 52.07'	100	6.0	1,226	45	386	44	1	2	4
2100	7/23	52° 10.03'	-128° 56.86'	91	6.1	440	30	177	21	6	1	27
2101	7/23	52° 09.94'	-129° 13.98'	94	6.1	13	1	18	3	16	0	6
2102	7/25	52° 10.00'	-129° 29.82'	115	6.1	26	2	18	2	16	0	9

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

2 Weights are calculated from length-weight tables.

## 2016 IPHC Stock Assessment Survey

## Area 2B

Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set <sup>1</sup>	O32 Halibut		U32 Halibut		Bycatch (numbers)		
						Lbs. <sup>2</sup>	#'s	Lbs. <sup>2</sup>	#'s	Sablefish	P. Cod	Rockfish
2103	7/25	52° 10.02'	-129° 45.95'	113	6.0	263	12	57	7	4	0	4
2104	7/7	52° 09.98'	-130° 02.84'	93	6.1	191	13	315	37	0	1	1
2105	7/7	52° 09.98'	-130° 18.90'	223	6.1	45	2	0	0	51	0	18
2106	6/27	52° 09.97'	-130° 34.95'	106	6.1	1,513	84	356	39	3	2	17
2107	6/27	52° 10.02'	-130° 51.94'	122	6.1	929	57	406	45	14	0	3
2108	7/23	52° 19.99'	-129° 12.96'	75	6.1	779	41	244	29	0	3	30
2109	7/25	52° 19.99'	-129° 29.83'	94	6.0	642	31	160	20	7	1	14
2110	7/24	52° 20.00'	-129° 45.86'	116	6.0	212	14	73	8	2	0	47
2111	7/24	52° 19.99'	-130° 02.88'	126	6.1	651	32	112	14	2	1	16
2112	7/7	52° 20.00'	-130° 18.94'	196	6.1	48	2	11	1	68	0	4
2113	6/26	52° 19.93'	-130° 34.96'	90	6.1	1,429	54	436	51	0	1	20
2114	6/26	52° 19.98'	-130° 51.88'	80	6.1	195	15	408	50	5	0	0
2115	7/22	52° 30.00'	-129° 32.06'	46	6.0	593	27	158	18	0	0	32
2116	7/22	52° 31.99'	-129° 46.94'	97	6.1	467	29	165	19	22	2	28
2117	7/24	52° 29.99'	-130° 01.97'	147	6.1	652	31	46	5	18	0	3
2118	7/8	52° 29.99'	-130° 19.02'	142	6.0	43	3	0	0	50	0	8
2119	7/8	52° 30.00'	-130° 34.89'	68	6.1	1,920	79	235	26	0	0	24
2120	6/26	52° 29.98'	-130° 52.01'	62	6.1	894	31	224	28	0	0	1
2121	7/22	52° 40.02'	-129° 45.88'	102	6.1	482	18	36	4	3	4	28
2122	7/9	52° 39.98'	-130° 01.94'	147	6.1	64	4	27	3	19	0	12
2123	7/9	52° 40.00'	-130° 19.01'	121	6.1	157	4	9	1	31	0	10
2124	7/8	52° 39.61'	-130° 35.05'	79	6.1	973	59	374	43	0	0	9
2125	7/21	52° 49.99'	-130° 01.88'	142	6.0	0	0	0	0	33	0	0
2126	7/9	52° 49.98'	-130° 19.11'	114	6.0	11	1	0	0	28	0	1
2127	7/21	53° 00.45'	-129° 44.99'	124	6.1	104	6	0	0	21	0	8
2128	7/21	52° 59.98'	-130° 02.01'	107	6.1	45	2	7	1	28	0	1
2130	6/25	52° 30.02'	-131° 25.07'	68	6.1	776	37	38	4	0	0	4
2131	6/24	52° 39.98'	-130° 51.98'	52	6.0	721	32	267	35	0	0	0
2132	6/25	52° 40.02'	-131° 07.95'	38	6.1	709	20	38	5	0	0	3
2133	6/24	52° 50.01'	-130° 35.01'	63	6.1	15	1	9	1	0	0	0
2134	6/24	52° 50.00'	-130° 51.81'	28	6.1	237	13	63	7	0	0	0
2135	7/10	53° 00.00'	-130° 18.07'	115	6.1	372	15	29	3	31	0	12
2136	7/10	52° 59.96'	-130° 35.12'	52	6.1	437	28	195	24	0	0	0
2137	7/10	53° 10.00'	-130° 17.86'	84	6.1	1,184	41	142	17	2	0	2
2138	7/18	53° 10.00'	-130° 34.96'	102	6.1	111	7	46	5	20	0	6
2139	7/17	53° 10.01'	-130° 52.02'	57	6.0	203	14	58	7	0	0	0
2140	7/18	53° 20.00'	-130° 18.07'	61	6.0	1,317	53	63	7	1	2	5
2141	7/18	53° 20.00'	-130° 34.98'	52	6.1	678	31	33	4	1	2	4
2142	7/17	53° 20.01'	-130° 52.00'	74	6.1	886	46	114	12	7	6	4
2143	6/18	53° 19.99'	-132° 49.02'	77	6.1	1,218	46	302	40	0	0	53
2144	6/18	53° 20.05'	-133° 03.77'	112	6.0	2,219	83	234	27	32	0	14
2145	7/17	53° 29.89'	-130° 51.99'	50	6.0	220	15	543	70	0	0	0
2146	6/19	53° 30.02'	-133° 05.96'	209	6.0	359	13	26	3	76	0	120
2147	7/16	53° 40.00'	-130° 35.05'	23	6.0	198	8	43	7	0	0	0
2148	7/16	53° 40.02'	-130° 52.11'	24	6.1	506	17	317	39	0	0	2
2149	6/19	53° 40.02'	-133° 07.00'	76	6.0	1,408	58	442	52	0	0	46
2150	7/16	53° 50.00'	-130° 51.89'	46	6.0	593	44	500	61	0	4	0
2151	6/17	53° 59.98'	-133° 25.09'	42	6.0	2,768	122	321	35	0	0	15
2152	7/15	54° 10.04'	-130° 35.15'	66	6.1	117	5	14	2	0	0	0
2153	6/21	54° 10.02'	-131° 59.91'	38	6.0	273	20	609	85	0	1	0

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

2 Weights are calculated from length-weight tables.

## 2016 IPHC Stock Assessment Survey

## Area 2B

Station	Date Fished	North Latitude	West Longitude	Depth (F)	Skates Set <sup>1</sup>	O32 Halibut		U32 Halibut		Bycatch (numbers)		
						Lbs. <sup>2</sup>	#'s	Lbs. <sup>2</sup>	#'s	Sablefish	P. Cod	Rockfish
2154	6/21	54° 10.04'	-132° 17.04'	51	6.1	114	8	550	85	0	3	0
2155	6/20	54° 10.01'	-132° 33.94'	45	6.0	63	4	359	54	0	0	0
2156	6/17	54° 10.10'	-133° 08.90'	34	4.1	1,711	75	203	25	0	0	14
2157	6/17	54° 10.04'	-133° 25.93'	216	6.0	439	17	89	11	58	0	10
2158	7/15	54° 18.84'	-130° 35.09'	62	6.1	55	1	0	0	1	0	0
2159	7/14	54° 22.00'	-131° 09.13'	41	6.0	453	29	370	47	1	2	1
2160	7/13	54° 20.02'	-131° 25.92'	95	6.0	781	53	463	54	5	1	26
2161	7/13	54° 20.04'	-131° 42.75'	102	6.1	998	63	362	40	1	6	7
2162	6/21	54° 19.89'	-132° 01.02'	133	6.1	666	30	102	12	30	0	30
2163	6/21	54° 19.96'	-132° 17.90'	118	6.0	1,772	65	93	11	22	5	10
2164	6/20	54° 19.95'	-132° 35.00'	144	6.0	583	20	97	12	51	1	25
2165	6/20	54° 20.10'	-132° 52.01'	212	6.0	481	14	64	8	66	0	6
2166	6/16	54° 19.98'	-133° 09.05'	253	6.0	829	25	22	3	78	0	28
2167	6/16	54° 20.06'	-133° 26.00'	122	6.0	1,773	74	276	32	13	7	83
2168	6/16	54° 20.02'	-133° 43.01'	134	6.0	1,273	66	462	55	10	0	6
2169	7/15	54° 29.87'	-130° 34.96'	60	6.1	379	16	83	10	3	0	0
2170	7/14	54° 30.00'	-131° 08.94'	75	6.0	997	66	342	39	12	8	1
2171	7/14	54° 30.02'	-131° 26.10'	70	6.1	1,279	59	302	36	7	4	9
2172	7/13	54° 30.00'	-131° 43.94'	186	6.0	346	12	51	6	24	0	7
<b>169 Total Effective 2B Stations</b>					<b>Totals</b>	<b>90,367</b>	<b>4,242</b>	<b>30,380</b>	<b>3,730</b>	<b>2,395</b>	<b>111</b>	<b>2,366</b>

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

2 Weights are calculated from length-weight tables.