

Sitka Sound herring historical data summary, 1980 to 2021

Year	Forecasted Biomass (tons)	GHL (tons)	Sac roe harvest (tons)	Roe percent	Post fishery spawning biomass (tons)	2-hr notice in effect	Fishing dates	Date of first spawn	Nautical miles of spawn
1980	39,500	4,000	4,445	10.8	44,865	9AM, 4/4	4/4, 4/5	8-Apr	63.0
1981	27,000	3,000	3,506	11.0	42,012	10PM, 3/23	3/24, 3/26	31-Mar	60.0
1982	30,000	3,000	4,363	11.7	28,800	2AM, 3/26	3/30	7-Apr	40.8
1983	32,850	5,500	5,450	11.1	36,159	4AM, 3/23	3/26, 3/29	1-Apr	68.0
1984	30,550	5,000	5,830	11.1	44,689	10PM, 3/22	3/26 - 3/28	2-Apr	65.0
1985	38,500	7,700	7,475	11.3	34,720	6AM, 3/24	3/29, 4/1, 4/5	7-Apr	60.5
1986	30,950	5,029	5,442	11.9	27,271	7AM, 3/28	4/2, 4/8	10-Apr	51.6
1987	24,750	3,600	4,216	9.9	45,227	7AM, 3/23	3/31	3-Apr	86.0
1988	46,050	9,200	9,390	9.5	56,541	7AM, 3/25	4/4 - 4/14	3-Apr	104.0
1989	58,500	11,700	11,714	9.4	32,453	6AM, 3/22	3/31 - 4/8	2-Apr	65.5
1990	27,200	4,150	3,804	10.6	23,023	6AM, 4/4	4/5 - 4/6	9-Apr	39.1
1991	22,750	3,200	1,838	8.9	30,545	7AM, 3/29	4/10 - 4/13	10-Apr	44.5
1992	23,450	3,356	5,368	9.4	47,624	8AM, 3/30	4/6	5-Apr	72.5
1993	48,500	9,700	10,186	10.7	25,061	8AM, 3/26	3/27 - 4/3	31-Mar	55.3
1994	28,450	4,432	4,758	11.0	17,845	8AM, 3/28	3/29, 3/31	31-Mar	58.1
1995	19,700	2,609	2,908	11.8	28,476	8AM, 3/23	3/25, 3/27	28-Mar	37.3
1996	42,265	8,144	8,144	9.6	31,835	8AM, 3/23	3/23, 3/31-4/8	25-Mar	45.6
1997	54,500	10,900	11,147	11.5	35,788	2PM, 3/18	3/18-21, 23	30-Mar	41.0
1998	39,200	6,900	6,638	10.2	49,238	8AM, 3/16	3/16,3/18,3/19	23-Mar	64.5
1999	43,600	8,476	9,218	10.7	49,856	8AM, 3/19	3/22, 3/24, 3/26-27	27-Mar	59.5
2000	33,365	5,120	4,630	9.9	49,974	8AM, 3/13	3/19, 3/22	27-Mar	54.5
2001	52,985	10,597	11,972	11.3	54,804	8AM, 3/15	3/22, 3/26, 3/27	3-Apr	61.0
2002	55,209	11,042	9,788	10.9	58,816	8AM, 3/25	3/27, 29, 31, 4/2, 4/11-15	31-Mar	42.6
2003	39,319	6,969	7,050	10.7	84,015	8 AM, 3/20	3/22,3/23,3/26	31-Mar	47.1
2004	53,088	10,618	10,492	10.8	104,219	8 AM, 3/19	3/21,3/25,3/27	10-Apr	79.8
2005	55,962	11,192	11,366	11.5	85,649	8 AM, 3/20	3/23,3/25,3/27-29	29-Mar	39.5
2006	52,059	10,412	9,967	10.5	73,486	12 noon, 3/22	3/24,3/26,3/27,3/29	27-Mar	57.4
2007	59,519	11,904	11,571	11.4	70,616	8 AM, 3/24	3/26,3/30,4/1,4/3	5-Apr	50.2
2008	87,715	14,723	14,386	11.6	85,790	8 AM, 3/24	3/25,3/26,3/31	5-Apr	55.3
2009	72,251	14,508	14,776	11.8	102,695	8 AM 3/22	3/22,3/24,3/28,3/31,4/1	10-Apr	65.6
2010	91,467	18,293	17,602	12.5	96,453	12 noon 3/19	3/24,3/27,3/30,4/2	10-Apr	87.7
2011	97,449	19,490	19,419	13.3	88,205	8 AM, 3/28	3/31,4/1,4/4,4/7,4/9	13-Apr	78.3
2012	144,143	28,829	13,232	11.9	63,251	11 AM, 3/27	3/31,4/2,4/7	3-Apr	55.9
2013	76,988	11,549	5,688	13.0	68,329	11 AM, 3/25	3/27,3/28,3/30,4/3	31-Mar	61.3

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2014	81,663	16,333	16,957	12.4	54,659	8 AM, 3/20	3/20,3/23,3/26,3/29	1-Apr	50.0
2015	44,237	8,712	8,756	11.8	55,615	10 AM, 3/18	3/18-25	31-Mar	87.9
2016	74,707	14,941	9,769	10.7	64,311	11 AM, 3/17	3/17,3/19,3/23	25-Mar	63.3
2017	73,245	14,649	13,923	11.4	48,687	8 AM, 3/17	3/19,3/22,3/25,3/27,3/28	8-Apr	62.3
2018	55,637	11,128	2,926	11.2	52,890	7 AM, 3/20	03/25,03/26	12-Apr	33.1
2019	64,343	12,869	0	-	146,771	8 AM, 3/17	None	4-Apr	55.8
2020	212,330	25,824	0	-	250,448	None	None	2-Apr	58.5
2021	210,453	33,304	15,578	11.5		8 AM, 3/20	3/27-4/9	7-Apr	102.3
Avg 1980-2020	55,755	9,983	8,295	11	60,773			37,349	59.2