

Yearly Feature Summary with Trend Arrows (2010–2020)

Year	CPUE mean	CPUE std	CPUE min	CPUE max	WaterTemp mean	WaterTemp std	WaterTemp min	WaterTemp max	SSH mean	SSH std	SSH min	SSH max	Chlor_a mg_m3_mean	Chlor_a mg_m3_std	Chlor_a mg_m3_min	Chlor_a mg_m3_max	Depth mean	Depth std	Depth min	Depth max
2000	15574.78	13738.92	0.0	117585.02	11.27 →	2.3	4.8	24.4	0.01 →	0.0	0.01	0.03	0.99 →	0.97	0.29	4.92	89.77 →	23.53	10.0	327.0
2001	10384.99	11581.46	0.0	171418.78	11.16 ↓	1.9	4.6	20.3	0.02 ↑	0.0	0.02	0.03	0.85 ↓	0.49	0.27	4.69	96.2 ↑	31.13	10.0	412.0
2002	7155.46	7220.9	0.0	104856.66	11.63 ↑	2.34	0.7	20.3	0.02 →	0.0	0.02	0.03	1.31 ↑	0.8	0.32	2.53	108.23 ↑	40.36	0.0	530.0
2003	10814.49	13374.78	0.0	132310.84	11.37 ↓	1.77	5.1	16.1	0.03 ↑	0.0	0.02	0.04	0.91 ↓	0.55	0.36	2.63	96.54 ↓	20.92	50.0	300.0
2004	1828.92	3229.68	0.0	45268.2	14.06 ↑	1.54	8.5	18.0	0.03 →	0.0	0.02	0.04	1.61 ↑	1.04	0.26	3.98	108.51 ↑	32.65	60.0	270.0
2005	4673.78	5898.02	0.0	78825.22	12.64 ↓	2.19	6.9	122.0	0.03 →	0.0	0.03	0.04	0.78 ↓	0.16	0.37	0.92	115.06 ↑	38.32	40.0	360.0
2006	12384.33	15282.05	0.0	384766.7	11.49 ↓	1.88	6.0	16.1	0.03 →	0.0	0.03	0.04	0.96 ↑	0.62	0.26	4.06	104.6 ↓	36.25	50.0	400.0
2007	26047.22	20869.06	0.0	415932.71	10.85 ↓	1.85	1.0	19.7	0.03 →	0.0	0.03	0.04	0.78 ↓	0.51	0.3	1.92	95.79 ↓	26.82	0.0	360.0
2008	26396.33	22483.72	0.0	159876.78	11.21 ↑	3.19	1.6	145.0	0.03 →	0.0	0.03	0.05	0.66 ↓	0.86	0.35	5.51	96.63 ↑	26.17	0.0	400.0
2009	9462.89	10054.98	0.0	94111.03	12.96 ↑	1.92	1.0	20.0	0.04 ↑	0.0	0.04	0.05	1.07 ↑	0.7	0.29	2.54	97.0 ↑	15.01	10.0	156.0
2010	5011.11	4935.09	0.0	62367.74	11.25 ↓	2.23	1.2	93.6	0.04 →	0.0	0.04	0.05	1.37 ↑	0.32	0.59	1.68	117.14 ↑	37.85	0.0	450.0
2011	10140.83	14168.37	0.0	123702.36	11.97 ↑	2.01	4.0	23.0	0.04 →	0.0	0.04	0.05	1.35 ↓	0.68	0.45	2.42	112.45 ↓	29.28	0.0	281.0
2012	9877.11	9396.79	0.0	106515.32	11.58 ↓	2.13	5.5	21.0	0.05 ↑	0.0	0.04	0.06	0.75 ↓	0.14	0.56	1.05	129.11 ↑	43.03	10.0	350.0
2013	12810.64	16365.03	0.0	282917.08	10.81 ↓	1.87	0.0	16.2	0.05 →	0.0	0.05	0.06	0.77 ↑	0.46	0.31	2.33	129.09 ↓	38.92	0.0	360.0
2014	32593.33	28675.66	0.0	213685.5	10.7 ↓	1.8	5.7	21.0	0.05 →	0.0	0.05	0.07	0.7 ↓	0.2	0.5	2.19	115.55 ↓	37.38	0.0	380.0
2015	41082.02	28993.32	0.0	176522.86	10.41 ↓	1.81	6.0	23.0	0.06 ↑	0.0	0.06	0.06	0.58 ↓	0.2	0.27	0.88	109.33 ↓	31.58	0.0	410.0
2016	3654.76	4049.42	0.0	47262.48	12.2 ↑	1.22	8.0	19.0	0.07 ↑	0.0	0.07	0.07	1.18 ↑	0.45	0.63	1.99	119.34 ↑	29.33	8.0	300.0
2017	11173.32	11010.78	0.0	124760.12	11.63 ↓	2.19	0.0	18.0	0.07 →	0.0	0.06	0.07	1.8 ↑	1.19	1.12	4.32	127.05 ↑	33.31	0.0	280.0
2018	8020.49	11239.6	0.0	130319.19	11.91 ↑	1.74	7.0	17.1	0.07 →	0.0	0.07	0.08	0.83 ↓	0.45	0.26	1.56	128.97 ↑	31.34	59.0	200.0
2019	7671.54	9184.42	0.0	102749.84	10.88 ↓	1.4	5.1	19.0	0.08 ↑	0.0	0.07	0.08	0.99 ↑	0.6	0.17	1.96	162.55 ↑	38.17	9.0	365.0
2020	9520.69	12393.22	0.0	143765.81	10.96 ↑	1.11	6.0	17.0	0.08 →	0.0	0.08	0.08	1.77 ↑	0.89	0.66	3.82	159.55 ↓	31.09	3.0	420.0