

year	global	year	north sea	year	humboldt	current	year	yellow sea	year	east china sea	year	south china sea
1950	24.1434	1950	1.902716	1950	0.205422	1950	0.514983	1950	0.964899	1950	0.486745	
1951	25.9816	1951	2.100308	1951	0.252174	1951	0.559843	1951	1.038876	1951	0.592651	
1952	27.54523	1952	1.874893	1952	0.291118	1952	0.599218	1952	1.107394	1952	0.693046	
1953	28.36833	1953	2.213805	1953	0.302212	1953	0.599606	1953	1.140079	1953	0.704812	
1954	31.18547	1954	2.402879	1954	0.32356	1954	0.670137	1954	1.216367	1954	0.963992	
1955	33.25042	1955	2.103596	1955	0.426405	1955	0.719384	1955	1.294031	1955	1.110296	
1956	35.4969	1956	2.196513	1956	0.474317	1956	0.825612	1956	1.424132	1956	1.235716	
1957	35.31651	1957	2.32942	1957	0.668811	1957	0.800469	1957	1.52718	1957	1.217039	
1958	35.80192	1958	2.175068	1958	1.37812	1958	0.825378	1958	1.548767	1958	1.299109	
1959	38.88957	1959	2.26834	1959	2.541373	1959	0.837087	1959	1.559359	1959	1.415891	
1960	42.93542	1960	2.159964	1960	4.400713	1960	0.791637	1960	1.551706	1960	1.534953	
1961	47.14058	1961	2.258594	1961	6.645796	1961	0.781968	1961	1.689503	1961	1.582876	
1962	50.33661	1962	2.390023	1962	8.830457	1962	0.864926	1962	1.719442	1962	1.760203	
1963	53.0783	1963	2.668015	1963	9.152739	1963	0.772703	1963	1.646399	1963	1.912452	
1964	56.5926	1964	2.966708	1964	12.677818	1964	0.853841	1964	1.632039	1964	1.965149	
1965	56.5186	1965	3.086775	1965	9.812428	1965	0.878058	1965	1.737957	1965	2.033369	
1966	61.78686	1966	3.588584	1966	12.406664	1966	0.88604	1966	1.765927	1966	2.058233	
1967	66.68786	1967	3.72573	1967	13.960478	1967	0.914462	1967	1.819281	1967	2.081085	
1968	72.76145	1968	4.184049	1968	14.90861	1968	0.926031	1968	1.922561	1968	2.227605	
1969	69.67331	1969	4.267779	1969	12.691013	1969	0.983006	1969	1.928679	1969	2.229919	
1970	76.47911	1970	4.230895	1970	18.000484	1970	0.920373	1970	1.991503	1970	2.260781	
1971	73.56494	1971	3.456638	1971	15.080844	1971	1.056219	1971	2.037084	1971	2.316532	
1972	67.33072	1972	3.501994	1972	6.397705	1972	1.227391	1972	2.148614	1972	2.463546	
1973	68.69506	1973	3.805136	1973	3.10626	1973	1.191767	1973	2.335035	1973	2.542549	
1974	73.47382	1974	4.083654	1974	6.948016	1974	1.270141	1974	2.508814	1974	2.653206	
1975	72.96336	1975	4.059695	1975	5.732668	1975	1.271273	1975	2.682746	1975	2.738731	
1976	76.40344	1976	3.831842	1976	7.092941	1976	1.321527	1976	2.842778	1976	2.887939	
1977	74.83573	1977	2.928573	1977	5.483477	1977	1.298184	1977	3.173007	1977	3.106459	
1978	78.04543	1978	2.731693	1978	7.8125	1978	1.308477	1978	3.460111	1978	3.104529	
1979	76.157	1979	2.702559	1979	6.881664	1979	1.297894	1979	3.398918	1979	3.110431	
1980	75.81447	1980	2.92392	1980	6.138933	1980	1.249965	1980	3.47434	1980	3.11991	
1981	77.7377	1981	2.704394	1981	6.972911	1981	1.303461	1981	3.740666	1981	3.251465	
1982	83.47929	1982	2.95091	1982	10.178149	1982	1.31824	1982	3.888164	1982	3.569192	
1983	81.78245	1983	2.951461	1983	6.908041	1983	1.358025	1983	4.141163	1983	3.844927	
1984	86.74894	1984	2.844523	1984	8.926756	1984	1.326337	1984	4.44167	1984	3.886798	
1985	90.06115	1985	2.938928	1985	10.122676	1985	1.286964	1985	4.334968	1985	4.150227	
1986	94.616	1986	2.789381	1986	12.893546	1986	1.443784	1986	4.853041	1986	4.475108	
1987	96.4804	1987	3.000075	1987	11.295937	1987	1.577119	1987	4.736654	1987	4.80423	
1988	97.83701	1988	2.999514	1988	13.464168	1988	1.527819	1988	4.985486	1988	4.941066	
1989	99.39663	1989	2.936857	1989	15.317095	1989	1.491411	1989	4.805987	1989	5.057107	
1990	95.45976	1990	2.582632	1990	13.818504	1990	1.473038	1990	4.778611	1990	5.452536	
1991	96.34321	1991	2.742395	1991	14.353912	1991	1.462749	1991	4.405548	1991	5.769752	
1992	98.47301	1992	2.881548	1992	15.316595	1992	1.588418	1992	4.103697	1992	6.364395	
1993	97.83302	1993	2.86209	1993	16.081737	1993	1.766795	1993	4.123685	1993	6.476198	
1994	104.5602	1994	2.883561	1994	21.742367	1994	1.939517	1994	4.358754	1994	7.630338	
1995	104.2744	1995	3.111521	1995	17.194297	1995	2.096773	1995	4.590072	1995	8.361321	
1996	107.8069	1996	2.224048	1996	17.807149	1996	1.929864	1996	4.31517	1996	9.115923	
1997	105.7463	1997	2.38991	1997	14.359081	1997	2.092288	1997	4.443463	1997	9.404112	
1998	96.59491	1998	2.439839	1998	7.577374	1998	2.169636	1998	4.433242	1998	9.395179	
1999	102.5111	1999	2.420066	1999	14.797549	1999	2.013306	1999	4.320862	1999	9.172526	
2000	104.686	2000	2.392761	2000	17.331806	2000	2.022649	2000	4.148135	2000	9.083239	
2001	101.2948	2001	2.278897	2001	13.446563	2001	2.127803	2001	4.192548	2001	9.322358	
2002	100.2776	2002	2.369826	2002	14.792308	2002	2.056241	2002	4.120761	2002	9.45191	
2003	99.35255	2003	2.133224	2003	11.410802	2003	2.209915	2003	4.543147	2003	10.004183	
2004	104.1071	2004	2.169805	2004	17.56916	2004	2.316085	2004	4.708146	2004	9.748509	
2005	101.5039	2005	2.047062	2005	16.491353	2005	2.297202	2005	4.675209	2005	9.683645	
2006	97.9441	2006	1.868039	2006	12.816457	2006	2.280728	2006	4.733194	2006	9.613201	
2007	96.77215	2007	1.593021	2007	12.565611	2007	2.274622	2007	4.617786	2007	9.436676	
2008	94.68456	2008	1.441215	2008	12.617873	2008	2.365754	2008	4.821714	2008	9.19992	
2009	93.81834	2009	1.520309	2009	11.879007	2009	2.324122	2009	4.608876	2009	9.846193	
2010	90.87898	2010	1.608398	2010	8.178407	2010	2.366741	2010	4.695424	2010	9.935112	
2011	98.27963	2011	1.391399	2011	14.284113	2011	2.474079	2011	5.187902	2011	9.410636	
2012	93.70937	2012	1.470719	2012	8.868947	2012	2.430268	2012	5.031995	2012	9.966038	
2013	94.41746	2013	1.679193	2013	9.081921	2013	2.439661	2013	5.044811	2013	10.355253	
2014	93.77378	2014	1.899927	2014	7.137354	2014	2.745501	2014	5.13652	2014	10.126679	
2015	92.69323	2015	1.902604	2015	7.363214	2015	2.450521	2015	4.646501	2015	9.552963	
2016	89.59048	2016	1.862053	2016	5.937	2016	2.409423	2016	4.593651	2016	9.566084	
2017	90.51854	2017	1.723858	2017	6.82103	2017	2.286074	2017	4.384332	2017	9.33545	
2018	92.77892	2018	1.78068	2018	9.787185	2018	2.239213	2018	4.312688	2018	9.461256	