Stock Name: Walleye pollock - Eastern Bering Sea

Assessed in: December 2016

Parameter Name	Recruitment	Spawners	Catch	Index	Index
Type	Single age	Relative reproductive output	Total	Area swept	Area swept
Source	Model	Model	Fishery	Bering Sea bottom trawl survey	Pollock Acoustic/Trawl Survey Bering Sea Summer
Basis	Numbers	Biomass (mt)	metric tons	Biomass (mt)	Biomass (mt)
Range	Age 1	Mature female	All	Available and selected	Available and selected
Statistic	MLE	MLE	Official	Mean	Mean
Scale	1e+06	1	1	1	1
Year					
1964	6655	543444	174792		
1965	21490	643470	230551		
1966	15417	749170	261678		
1967	25776	943697	550362		
1968	22262	1169760	702181		
1969	26128	1429120	862789		
1970	23484	1662630	1256570		
1971	14568	1750790	1743760		
1972	11965	1655050	1874530		
1973	26916	1387550	1758920		
1974	19899	1032610	1588390		
1975	17104	876546	1356740		
1976	13173	884874	1177820		
1977	14077	916803	978370		
1978	27253	923035	979431		
1979	63217	890173	935714		7460000
1980	27605	1018670	958280		
1981	31016	1701690	973502		
1982	16309	2606030	955964	4069198	4900000
1983	51954	3249140	981450	8409192	
1984	13493	3499020	1092060	6408717	
1985	34268	3774050	1139680	8250365	4800000
1986	14404	4004940	1141990	6825572	
1987	7732	4123300	859416	7892194	

1988	5487	4101860	1228720	11088279	4680000
1989	10978	3688140	1229600	9795795	
1990	48548	2973470	1455190	11899774	
1991	25475	2235110	1195610	7389523	1450000
1992	22663	2334190	1390330	6210928	
1993	46664	3183000	1326600	7089352	
1994	15900	3474050	1329350	7100030	2886228
1995	10897	3678210	1264240	9107058	
1996	22896	3688130	1192780	4079236	2310729
1997	31213	3489060	1124430	5019412	2592182
1998	15495	3257900	1101170	3509909	
1999	16810	3263670	989816	5454721	3285079
2000	25781	3296290	1132710	7355107	3048697
2001	35844	3322500	1387190	5439752	
2002	23805	3135810	1480190	6770723	3621817
2003	14500	3312660	1490900	13508102	
2004	6555	3416790	1480540	5105804	3306937
2005	4750	3141590	1483290	6696467	
2006	11992	2591530	1486440	3886151	1560134
2007	25928	2172730	1354100	6145111	1769019
2008	14334	1615950	990566	3994320	996939
2009	56111	1762890	807947	2989696	923843
2010	22218	1984500	810215	5131698	2322643
2011	13326	2425960	1199070	3948600	
2012	11136	2841210	1205530	4613871	1842792
2013	63884	3171450	1270750	6114897	
2014	32180	3078530	1297850	10331242	3501938
2015	18254	3393920	1322310	8587402	
2016	18940	4067050		6607637	4063014

TIME SERIES HEADER DESCRIPTIONS

Type: Provides a more detailed definition of the data being entered.

Source: Describes where a particular type of data comes from. Typical data sources include Model (output from an assessment model), Survey (index of survey observations), or Fishery (e.g. reported catch rather than a model estimate of catch).

Basis: Describes the units for the values being reported. For example: biomass-mt means stock weight in metric tons.

Range: Used in conjunction with type to refine the description of the data being entered. The range specifies a subset of the population to which the data apply. For example, Age 3+ means fish that are age 3 and older, or mature means just the mature portion of the stock.

Statistic: Describes the statistical characteristics of a time series column, and may include mean, median, index, observed, official, MCMC, lower 95% CI, upper 95% CI, etc.

Scalar: Describes a multiplier by which the reported values should be multiplied to restore them to their natural units. For example, if biomass is reported in 1000 mt, then a value of 1000 is entered in this field.