

# Assessment of Northern Sea of Okhotsk walleye pollock (*Theragra chalcogramma*)

Assessment ID: SFI-WPOLLNSO-1985-1994-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/425>

Area ID: Russia-RFFA-NSO

General assessment details.

Detail	Value
Management body	RFFA
Assessment group	Sea Fisheries Institute Poland
Assessment authors	Janusz, J.
Assessment method	Age-aggregated surplus production model
Publication year	1997
Timeseries span	1985-1994
Document	WPOLLNSO-1997-JENSEN.pdf (pdf in database)
Recorder	JENSEN
Date entered	2009-11-10
Date last loaded	2011-07-25
QA/QC complete	YES
Date approved	2011-06-10

Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

			primary LME	secondary LME	tertiary LME
			52 - Sea of Okhotsk	na	na
Parameter	Value	Units			
M-1/yr	0.2	1/yr	Reference points		
REC-AGE			Parameter	Value	Units
SSB-AGE-yr			Fmsy-1/yr (F)	0.27	1/yr
SSB-SEX-sex			MSY-MT (TB)	2067000	MT
TB-AGE-yr			Bmsy-MT (TB)	7600000	MT
F-AGE-yr			$TB_{1994}/B_{msy}$	1.303	
M			$F_{1993}/F_{msy}$	0.630	
A50-yr					
L50-cm					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year			1985	1985	1985
Maximum year			1993	1994	1992
Time series minimum			0.14	6605000	1368000
Time series maximum			0.22	9937000	1967000
Units			1/yr	MT	MT

