## Assessment of Aleutian Islands walleye pollock (*Theragra chalcogramma*)

Assessment ID:AFSC-WPOLLAI-1976-2008-MELNYCHUK Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/284

Area ID: USA-NMFS-AI

## General assessment details.

Detail	Value				
Management body	NMFS				
Assessment group	Alaska Fisheries Science Center				
Assessment authors	Barbeaux, S.				
Assessment method	an AD-Model builder statistical Catch at				
	Age Model				
Publication year	2008				
Timeseries span	1976-2008				
Document	AFSC-WPOLLAI-2008-Walleye pollock				
	AI.pdf (pdf in database)				
Recorder	MELNYCHUK				
Date entered	2009-04-16				
Date last loaded	2010-12-02				
QA/QC complete	YES				
Date approved	2010-07-27				

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

primary LME			se	econdary LME tertia		
1 - East Bering Sea				a na		
Parameter	Value	Units	<del>-</del>			
SSB-AGE-yr	4.5	yr	_	Reference	points	
SSB-SEX-sex	1.0	sex		Parameter	Value	Units
REC-AGE-yr	2	yr		Fmsy-1/yr (F)	0.357	1/yr
F-AGE-yr-yr	2-15+	yr-yr		NATMORT-1/yr (M)	0.215	1/yr
TB-AGE-yr	2+	yr		F40%-1/T	0.288	1/T
A50-yr	4.5	yr		SSBmsy-MT (SSB)	98987	MT
M-1/yr	0.215	1/yr		SSBF40%-MT	113128	MT
NATMORT-1/yr	0.215	1/yr		$F_{2008}/F_{msy}$	0.022	
M				$SSB_{2008}/SSB_{msy}$	0.858	
L50-cm			_			

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1978	1976	1978	1978	1977			
Maximum year	2008	2007	2008	2008	2007			
Time series minimum	58489	31500	0.007	175420	824			
Time series maximum	547400	1637800	0.279	1585100	98604			
Units	MT	E03	1/yr	MT	MT			

