

# Assessment of Sitka pacific herring (*Clupea pallasii*)

Assessment ID:ADFG-HERRSITKA-1978-2007-COLLIE

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/293>

Area ID: USA-US State-SITKA

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Alaska Department of Fish and Game
Assessment authors	Hulson, Peter-John F.
Assessment method	an AD-Model builder statistical Catch at Age Model
Publication year	2008
Timeseries span	1978-2007
Document	Hulson-et al-2008-ICESJM.pdf (pdf in database)
Recorder	COLLIE
Date entered	2008-12-08
Date last loaded	2011-06-14
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
	2 - Gulf of Alaska	na	na
Parameter	Value	Units	
SSB-AGE-yr	3+	yr	
SSB-SEX-sex	0	sex	
REC-AGE-yr	3	yr	
F-AGE-yr-yr	3+	yr-yr	
TB-AGE-yr	3+	yr	
A50-yr	3.4	yr	
M-1/yr	0.3-0.1	1/yr	
M			
L50-cm			

Reference points		
Parameter	Value	Units

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1978	1978	1978	1978	1978
Maximum year	2007	2004	2007	2007	2007
Time series minimum	4748.72	40750	0	10197.29	40
Time series maximum	87794.21	976340	0.317	131565.34	132990
Units	MT	E03	1/yr	MT	E03

