

Assessment of Aleutian Islands Western segment golden king crab (*Lithodes aequispinus*)

Assessment ID: AFSC-GKINGCRABAIWS-1989-2007-JENSEN

Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/265>

Area ID: USA-NMFS-AIWS

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Alaska Fisheries Science Center
Assessment authors	Anonymous
Assessment method	An AD-Model Builder catch at length model
Publication year	2008
Timeseries span	1989-2007
Document	CRABSAFE2008.pdf (pdf in database)
Recorder	JENSEN
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QA/QC complete	YES
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Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary LME			secondary LME	tertiary LME	
1 - East Bering Sea			na	na	
Parameter	Value	Units			
SSB-SEX-sex	2	sex			
REC-AGE			Reference points		
SSB-AGE-yr			Parameter	Value	Units
TB-AGE-yr			SSB _{msy} -MT (SSB)	42848	MT
F-AGE-yr			SSB_{2007}/SSB_{msy}	0.533	
M					
A50-yr					
L50-cm					

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Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1989				
Maximum year	2007				
Time series minimum	22848				
Time series maximum	64198				
Units	MT				

