Assessment of Hecate Strait rock sole

(Lepidopsetta bilineata)
Assessment ID:DFO-PAC-RSOLEHSTR-1945-2001-COLLIE Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacybug-reporting/107

Area ID: Canada-DFO-HS

General assessment details.

Detail	Value
Management body	DFO
Assessment group	Department of Fisheries and Oceans -
	Pacific Region
Assessment authors	Fargo, Jeff
Assessment method	State-space catch at age time series anal-
	ysis
Publication year	1999
Timeseries span	1945-2001
Document	Flat99.pdf (pdf in database)
Recorder	COLLIE
Date entered	2008-04-21
Date last loaded	2009-05-14
QA/QC complete	YES
Date approved	2009-05-13

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

			Parameter	Value	Units
			M-1/yr TB-AGE-yr	0.2 4+	1/yr yr
primary LME	secondary LME	tertiary LME	REC-AGE-yr	4	yr
2 - Gulf of Alaska	na	na	SSB-AGE-yr F-AGE-yr		
			M		
			A50-yr		
			L50-cm		

Referen	3	
Parameter	Value	Units
F0.1-1/yr (F)	0.22	1/yr

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1945	1945	1945	1945	1945			
Maximum year	2001	1997	2001	2001	2001			
Time series minimum	1476	600	0.029	1559	112			
Time series maximum	8085	7520	0.896	8275	2666			
Units	MT	E03	1/yr	MT	MT			

