

# Assessment of Southern Pacific Coast petrale sole (*Eopsetta jordani*)

Assessment ID: NWFSC-PSOLESPCOAST-1874-2005-STANTON  
 Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/341>

Area ID: USA-NMFS-SPCOAST

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Northwest Fisheries Science Center
Assessment authors	Lai, Han-Lin
Assessment method	Stock Synthesis v2.0 model
Publication year	2005
Timeseries span	1874-2005
Document	ref2004-SAFE-WCpetralesole.pdf (pdf in database)
Recorder	STANTON
Date entered	2009-05-20
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	
3 - California Current			na	na	
Parameter	Value	Units	Reference points		
			Parameter	Value	Units
SSB-AGE-yr	3+	yr	NATMORT-1/yr (M)	0.2	1/yr
SSB-SEX-sex	1	sex	SSBmsy-MT (SSB)	4121	MT
REC-AGE-yr	0	yr	MSY-MT (TB)	1404	MT
F-AGE-yr-yr	3+	yr-yr	Umsy-ratio (U)	0.14	ratio
TB-AGE-yr	3+	yr	SSB0-MT (SSB)	15985	MT
M-1/yr	0.2	1/yr	B0-MT	28920	MT
NATMORT-1/yr	0.2	1/yr	$SSB_{2005}/SSB_{msy}$	1.132	
M					
A50-yr					
L50-cm					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1874	1874		1874	1876
Maximum year	2005	2005		2005	2004
Time series minimum	1012	2906		2963	1
Time series maximum	15985	26311		28920	2366.3
Units	MT	E03		MT	MT

