

# Assessment of Pacific Coast dover sole (*Microstomus pacificus*)

Assessment ID:SWFSC-DSOLEPCOAST-1910-2005-STANTON  
Issue URL: <http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/333>

Area ID: USA-NMFS-PCOAST

General assessment details.

Detail	Value
Management body	NMFS
Assessment group	Southwest Fisheries Science Center
Assessment authors	Sampson, David
Assessment method	Stock Synthesis v2.0 model
Publication year	2005
Timeseries span	1910-2005
Document	2005-SAFE-WCdovery.pdf (pdf in database)
Recorder	STANTON
Date entered	2009-05-18
Date last loaded	2010-02-10
QA/QC complete	YES
Date approved	2010-02-10

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	5+	yr	NATMORT-1/yr (M)	0.09	1/yr
SSB-SEX-sex	1	sex	SPRF0-E01 (SPR)	2.15	E01
REC-AGE-yr	0	yr	SSBmsy-MT (SSB)	117281	MT
F-AGE-yr-yr	5+	yr-yr	MSY-MT (TB)	16505	MT
TB-AGE-yr	5+	yr	SSB0-MT (SSB)	299054	MT
L50-cm	33.4	cm	BH-h-dimless	0.8	dimless
M-1/yr	0.09	1/yr	$SSB_{2005}/SSB_{msy}$	1.611	
NATMORT-1/yr	0.09	1/yr			
M					
A50-yr					

Time series minima and maxima					
	SSB	R	F	TB	Catch
Minimum year	1910	1910		1910	1910
Maximum year	2005	2005		2005	2004
Time series minimum	119986	67532.4		240148	0
Time series maximum	299054	342481		596145	25019.3
Units	MT	E03		MT	MT

