Assessment of West Coast of Vancouver Island pacific cod (*Gadus macrocephalus*) Assessment ID:DFO-PAC-PCODWCVANI-1956-2002-COLLIE

Assessment ID:DFO-PAC-PCODWCVANI-1956-2002-COLLIE Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/311

Area ID: Canada-DFO-WCVANI

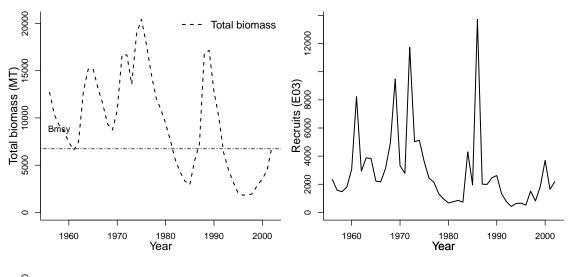
General assessment details.

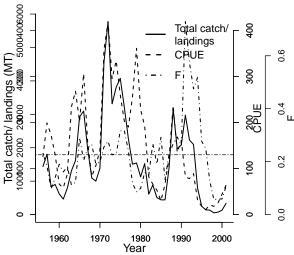
Detail	Value				
Management body	DFO				
Assessment group	Department of Fisheries and Oceans -				
	Pacific Region				
Assessment authors	Sinclair, A.F.				
Assessment method	Delay difference model				
Publication year	2002				
Timeseries span	1956-2002				
Document	2002-113.pdf (pdf not in database)				
Recorder	COLLIE				
Date entered	2008-04-13				
Date last loaded	2011-06-14				
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.

primary LME		seco	ondary LME te	ertiary LME	
2 - Gulf of Alaska na		n			
Parameter	Value	Units			
M-1/yr	0.579	1/yr	Refere	nce points	
SSB-AGE-yr	2+	yr	Parameter	Value	Units
SSB-SEX-sex REC-AGE-yr F-AGE-yr-yr TB-AGE-yr M A50-yr L50-cm	0 2 2+ 2+	sex yr yr-yr yr	Bmsy-MT (TF Fmsy-1/yr (F) Fext-1/yr (F) TB_{2002}/B_{msy} F_{2001}/F_{msy}		MT 1/yr 1/yr

Time series minima and maxima							
	SSB	R	F	TB	Catch		
Minimum year		1956	1956	1956	1956		
Maximum year		2002	2001	2002	2001		
Time series minimum		420	0.056	1827	51		
Time series maximum		13718	0.729	20426	5774		
Units		E03	1/T	MT	MT		





No SSB-recruit data available