Assessment of () Assessment ID:IMARPE-PANCHPERUNC-1963-2004-RICARD Issue URL:

Area ID:

General assessment details.

Detail	Value
Management body	IMARPE
Assessment group	Instituto del Mar del Peru
Assessment authors	Cahuin, Sandra M.
Assessment method	Virtual Population Analysis
Publication year	2009
Timeseries span	1963-2004
Document	Cahuin_etal_2009.pdf (pdf in database)
Recorder	
Date entered	
Date last loaded	
QA/QC complete	
Date approved	

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

primary LME			condary LME	tertiary LME	
13 - Humboldt Current n			ι	na	
Parameter	Value	Units	_		
REC-AGE-yr SSB-AGE-yr	0	yr			
SSB-SEX-sex			Reference points		
TB-AGE-yr			Parameter	Value	Units
F-AGE-yr M					
A50-yr					
L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year	1963	1963						
Maximum year	2004	2004						
Time series minimum	561000	10000000						
Time series maximum	15792000	1681000000						
Units	MT	E03						

