ACL/ACT Buffer Spreadsheet

version 4.1 - April 2011

Red Snapper Commercial - 2015

Sum

0 sum of points

Buffer between ACLand ACT (or ABC and ACL) Unweighted

Weighted

Max Wtd Buff	25	max wtd. buffer	User adjustable
Max Unw.Buff	19	max unwt. Buff	
Min. Buffer	0	min. buffer	User adjustable
max points	5.0		

				Element
Component	Element score	Element	Selection	result
Stock assemblage		0 This ACL/ACT is for a single stock.	х	0
		1 This ACL/ACT is for a stock assemblage, or an indicator species for a stock assemblage		
Ability to		0 Catch limit has been exceeded 0 or 1 times in last 4 years	lx .	0
Constrain Catch		1 Catch limit has been exceeded 2 or more times in last 4 years		1
		For the year with max. overage, add 0.5 pts. For every 10 percentage points (rounded up) above ACL	0.0	2
		Not applicable (there is no catch limit)		
		Apply this component to recreational fisheries, not commercial or IFQ fisheries	Ī	
		Method of absolute counting		not applicable
Precision of		1 MRIP proportional standard error (PSE) <= 20		пос аррисавіс
Landings Data		2 MRIP proportional standard error (PSE) > 20		
Recreational		Not applicable (will not be included in buffer calculation)	х	
	Ī	Apply this component to commercial fisheries or any fishery under an IFQ program	1	I
Precision of		O Landings from IFQ program	Х	0
		1 Landings based on dealer reporting		1
Landings Data		2 Landings based on other		
Commercial		Not applicable (will not be included in buffer calculation)		
Timeliness		In-season accountability measures used or fishery is under an IFQ	х	0
		1 In-season accountability measures not used		1

Weighting factor				
	Element weight	Element	Selection	Weighting
Overfished status	0	1. Stock biomass is at or above B _{OY} (or proxy).		0.3
	0.1	2. Stock biomass is below B_{OY} (or proxy) but at or above B_{MSY} (or proxy).		
	0.2	3. Stock biomass is below B_{MSY} (or proxy) but at or above minimum stock size threshold (MSST).		
	0.3	4. Stock is overfished, below MSST.	Х	
	0.3	5. Status criterion is unknown.		

Year	Catch	Quota		Over/Under %	
	2011	3,238,335	3,300,901		-2%
	2012	3,636,395	3,712,613		-2%
	2013	4,599,001	5,054,054		-9%
	2014	5,016,045	5,054,054		-1%

Greatest percentage overage = no overage = 0 points Quota exceeded 0 times in last 4 years Data Source ACL Data set SERO 12 January 2015