

ACL/ACT Buffer Spreadsheet

sum of points 1  
max points 5.0

Buffer between ACL and ACT (or ABC and ACL) Unweighted 4

<b>Min. Buffer</b>	<b>0</b>	<b>min. buffer</b>	User adjustable
Max Unw. Buff	19	max unwt. Buff	
<b>Max Wtd Buff</b>	<b>25</b>	<b>max wtd. buffer</b>	User adjustable

Weighted **5**

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

Weighting factor		Element weight	Element	Selection	Weighting
Overfished status	0	1.	Stock biomass is at or above $B_{OY}$ (or proxy).		0.2
	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).	x	
	0.3	4.	Stock is overfished, below MSST.		
	0.3	5.	Status criterion is unknown.		