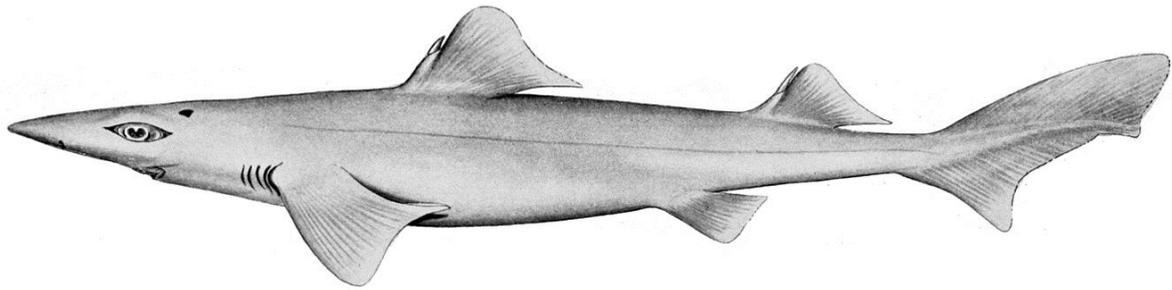


**Supplemental Information for Evaluation of
Conservation Efforts to Protect Harrison's
Dogfish
(*Centrophorus harrissoni*)**



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2014

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National Oceanic and Atmospheric Administration
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	Closure	Area (km ²)	Proportion of total core habitat	Proportion of core margin habitat (weighted by carrying capacity)	Proportion of core seamount habitat (weighted by carrying capacity)	Proportion of current biomass under closure (margin = m; seamount = s)
Closed to ALL fishing methods	Derwent Hunter (new)	760	3.3%		26.3%	26.3% (s)
	Flinders Research Zone (extended)	881	3.9%	4.3%		18% (m)
	Harrison’s Gulper Closure (revised)	345	1.5%	1.1%		1% (m)
	Frecynet CMR - IUCN Zone II	74	0.3%	0.1%		0.1% (m)
Total		2060	9.0%	5.5%	26.3%	26.3% (s); 19.1% (m)
Closed to all fishing methods except power hand-line	Queensland seamount (new)	410	1.8%		14.2%	14.2% (s)
	Britannia seamount (new)	1072	4.7%		37.1%	37.1% (s)
	NSW ‘Five Canyons’ segment	301	1.3%	2.0%		3.6% (m)
	Endeavour closure (extended)	1635	7.2%	10.9%		9.7% (m)
Total		3418	15%	12.9%	51.3%	51.3% (s); 13.3% (m)
Total protection from high-risk fishing methods		5478	24%	18.4%	77.6%	77.6% (s); 32.4% (m)
Closed only to trawling	Taupo seamount	607	2.7%		15.8%	15.8% (s)
	Barcoo seamount	185	0.8%		4.8%	4.8% (s)
	Frecynet CMR - IUCN Zone VI	189	0.8%	0.3%		0.3% (m)
	St Helene’s Hill	261	1.2%	1.1%		0.4% (m)
Total		1242	5.5%	1.4%	20.6%	20.6% (s); 0.7% (m)
Total protection from trawling		6720	29.5%	19.8%	98.2%	98.2% (s); 33.1% (m)

New Upper Slope Dogfish Closures

JN: 64,472

Indicative Map

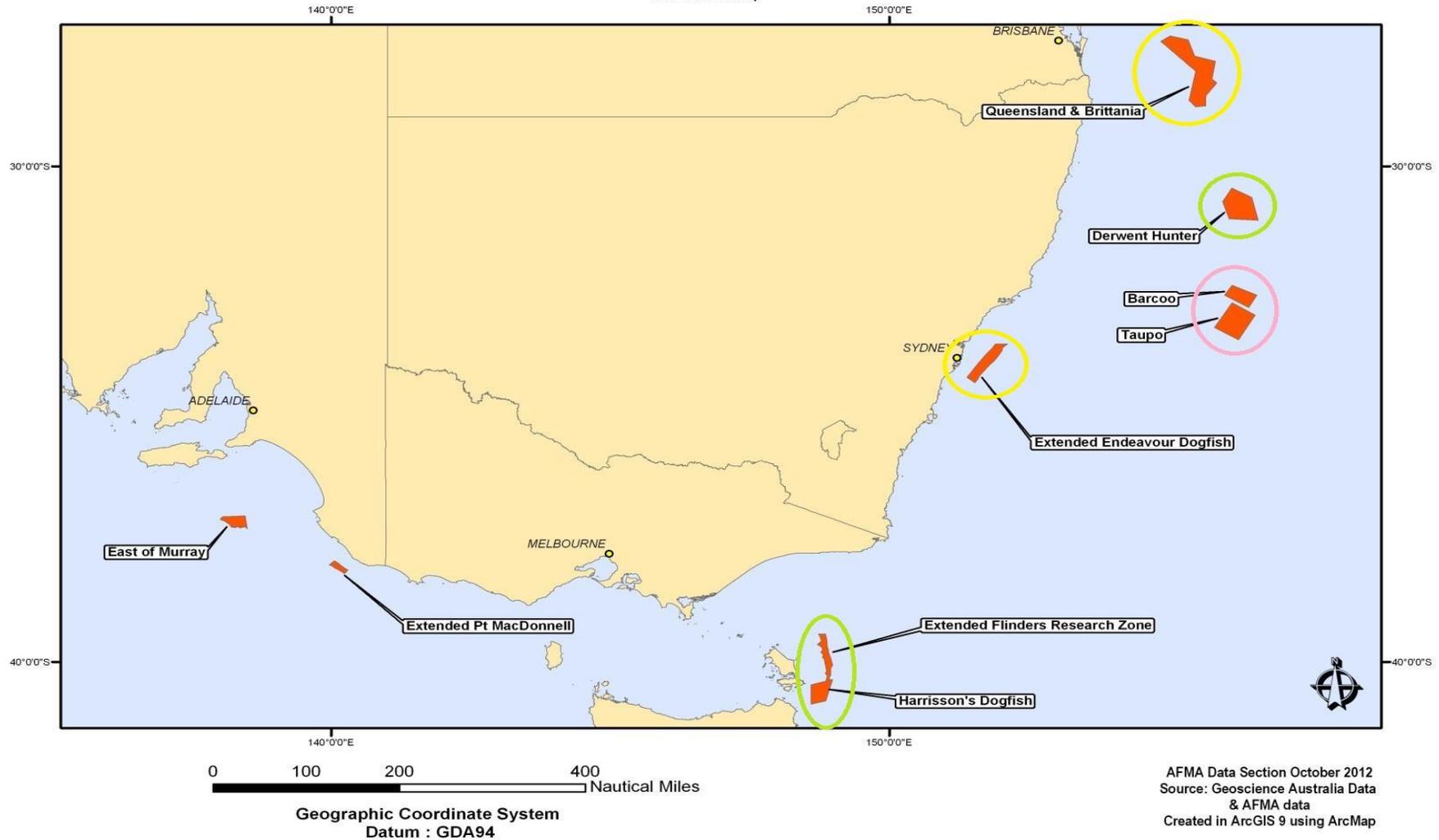


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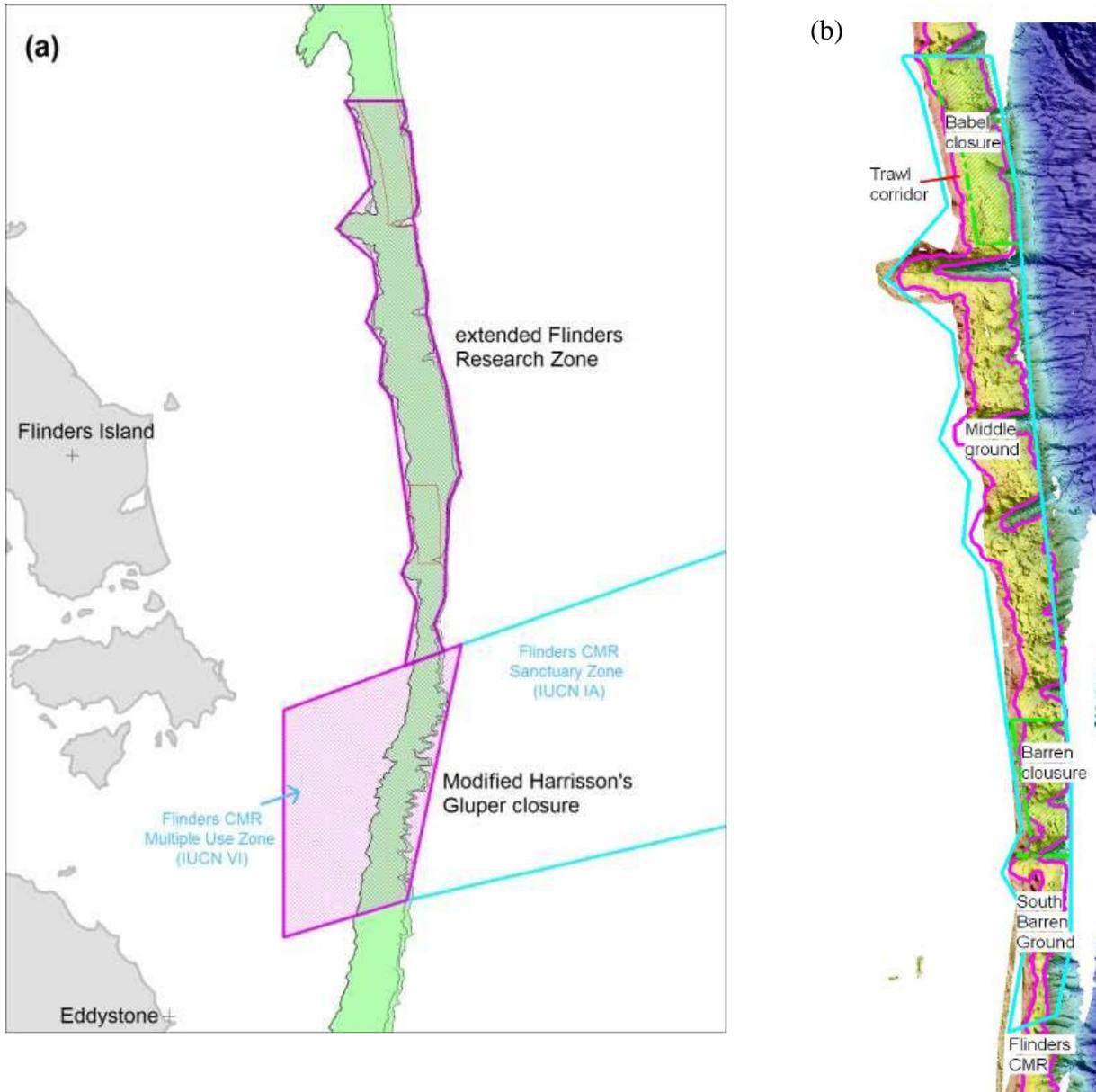


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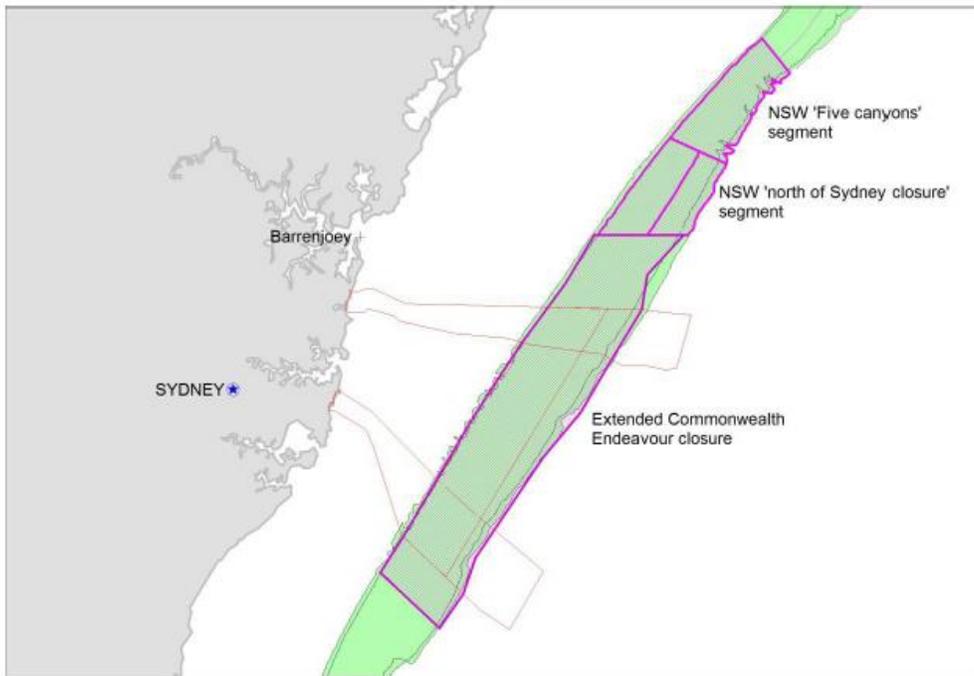


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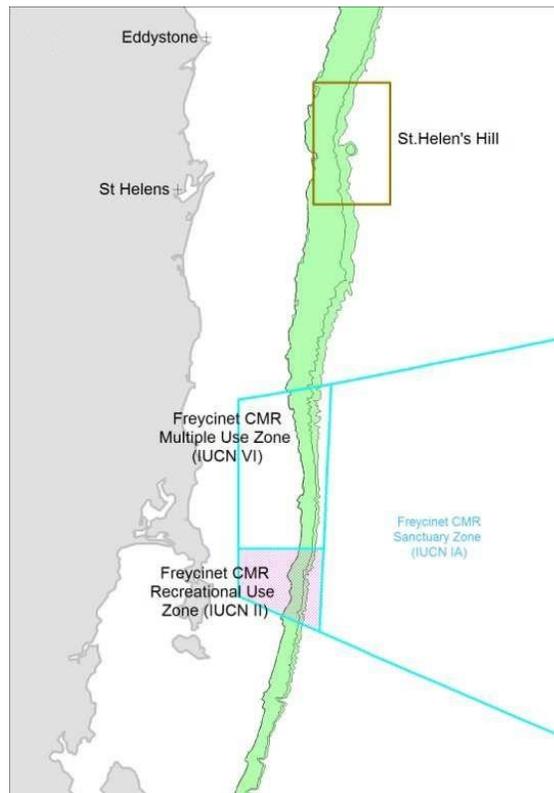


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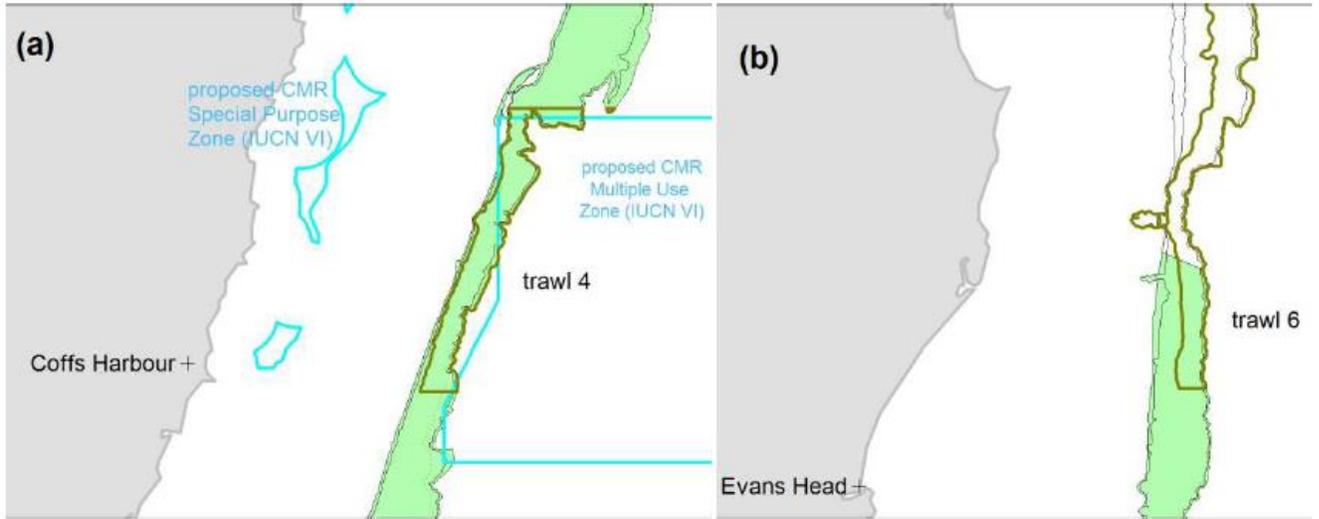


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