

Vulnerability table

David Beauchesne

stressor	trait	category	value
	Environment	bathydemersal	1.00
		bathypelagic	0.00
		benthic	1.00
		benthopelagic	0.50
		demersal	1.00
		pelagic	0.00
	Mobility	sessile	1.00
		crawler	0.75
		swimmer	0.75
		burrower	0.75
		mobile	0.25
		biogenic_silica	0.00
		bone	0.00
		cartilaginous	0.00
		chitinous	0.00
		non_calcifying	0.00
		soft_aragonite	0.00
		soft_calcite	0.00
		soft_calcium_phosphate	0.00
		soft_calcium_sulfate	0.00
		solid_aragonite	1.00
		solid_calcite	0.90
		solid_calcium_phosphate	0.90

Body composition

(continued)

stressor	trait	category	value
Acidification	Phylum	solid_phosphatic	0.00
		Annelida	0.00
		Arthropoda	0.90
		Brachiopoda	1.00
		Bryozoa	0.80
		Chordata	0.00
		Cnidaria	0.00
		Ctenophora	0.00
		Echinodermata	0.80
		Echiura	0.00
		Mollusca	1.00
		Porifera	0.00
		Sipuncula	0.00
Coastal development	Mobility	sessile	1.00
		crawler	0.75
		swimmer	0.75
		burrower	0.75
		mobile	0.50
	Size	0 - 100	0.25
		100 - 200	0.50
		200 - 300	0.75
		300+	1.00
	Mobility	sessile	1.00
		crawler	0.75
		swimmer	0.75
		burrower	0.75
		mobile	0.50
		0 - 100	0.25
		100 - 200	0.50

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stressor	trait	category	value
FisheriesDD	Size	200 - 300	0.75
		300+	1.00
		targeted	1.00
		bycatch	0.75
		other	0.00
	FisheriesDNL	targeted	1.00
		bycatch	0.75
		other	0.00
	FisheriesDNL	targeted	1.00
		bycatch	0.75
other		0.00	
FisheriesPLB	Landings	targeted	1.00
		bycatch	0.75
		other	0.00
FisheriesPHB		targeted	1.00
		bycatch	0.75
		other	0.00
Hypoxia	Environment	bathydemersal	1.00
		bathypelagic	0.00
		benthic	1.00
		benthopelagic	0.50
		demersal	1.00
		pelagic	0.00
	Mobility	sessile	1.00
		crawler	0.75
		swimmer	0.75
		burrower	0.75
		mobile	0.25
		deposit	0.75

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stressor	trait	category	value
Inorganic pollution		filter	0.00
		grazer	0.00
		parasite	0.00
		plankton	0.00
		predator	0.00
		scavenger	0.50
		suspension	1.00
		xylophagous	0.00
Organic pollution		deposit	0.75
		filter	0.00
		grazer	0.00
		parasite	0.00
		plankton	0.00
		predator	0.00
		scavenger	0.50
		suspension	1.00
Nutrient pollution	Feeding type	xylophagous	0.00
		deposit	0.75
		filter	0.00
		grazer	0.00
		parasite	0.00
		plankton	0.00
		predator	0.00
		scavenger	0.50
		suspension	1.00
		xylophagous	0.00
		bathydemersal	1.00
		bathypelagic	0.00
		benthic	1.00

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stressor	trait	category	value	
Sea bottom temperature	Environment	benthopelagic	0.50	
		demersal	1.00	
		pelagic	0.00	
	Mobility	sessile	1.00	
		crawler	0.75	
		swimmer	0.75	
		burrower	0.75	
		mobile	0.25	
	Sea surface temperature	Environment	bathydemersal	0.00
			bathypelagic	0.00
benthic			0.00	
benthopelagic			0.50	
demersal			0.00	
pelagic			1.00	
Mobility		sessile	1.00	
		crawler	0.75	
		swimmer	0.75	
		burrower	0.75	
Shipping	Environment	mobile	0.25	
		bathydemersal	0.00	
		bathypelagic	0.00	
		benthic	0.00	
		benthopelagic	0.50	
		demersal	0.00	
	Size	pelagic	1.00	
		0 - 100	0.00	
		100 - 200	0.50	
		200 - 300	0.75	
		300+	1.00	