

Impacts of exotic saltmarsh removal and native saltmarsh restoration on bed level change and surficial sediment distribution in an estuary wetland

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Field data on surface sediments and bed elevation

site	Latitude	Longitude	Bed level/ m (22.09)	Bed level/ m (23.03)	Mud fraction/ % (22.09)
Transect A1	026°02'20.23962"N	119°37'43.45545"E	0.64	0.68	80.93
Transect A2	026°02'17.77828"N	119°37'43.17103"E	0.95	0.99	67.94
Transect A3	026°02'11.43324"N	119°37'43.05037"E	1.39	1.50	32.27
Transect A4	026°02'10.20690"N	119°37'42.96619"E	1.40	1.49	28.12
Transect A5	026°02'07.08961"N	119°37'42.88429"E	1.70	1.79	36.55
Transect A6	026°02'05.50458"N	119°37'42.93100"E	1.74	1.78	55.28
Transect A7	026°02'04.14694"N	119°37'42.95891"E	1.79	1.80	64.70
Transect A8	026°02'03.25191"N	119°37'43.05030"E	1.77	1.88	83.72
Transect A9	026°02'01.95172"N	119°37'42.67062"E	2.12	2.31	86.52
Transect B1	026°02'15.82786"N	119°38'22.94936"E	-0.34	-0.44	18.43
Transect B2	026°02'14.93895"N	119°38'22.90356"E	-0.15	-0.25	27.23
Transect B3	026°02'14.10695"N	119°38'22.76947"E	0.06	-0.09	53.08
Transect B4	026°02'13.30881"N	119°38'22.75798"E	0.22	0.19	64.22
Transect B5	026°02'06.53551"N	119°38'23.07993"E	0.70	0.91	15.00
Transect B6	026°02'01.41552"N	119°38'22.97657"E	1.26	1.31	26.00
Transect B7	026°01'57.69521"N	119°38'22.75973"E	1.59	1.76	31.00
Transect B8	026°01'56.76285"N	119°38'22.51813"E	1.92	1.90	28.00
Transect C1	026°02'06.89010"N	119°38'47.96111"E	-0.17	-0.19	6.97
Transect C2	026°02'05.81426"N	119°38'47.79567"E	-0.05	-0.06	44.71
Transect C3	026°02'03.63603"N	119°38'47.96566"E	0.03	0.16	4.00
Transect C4	026°01'58.07913"N	119°38'47.53733"E	0.12	0.28	36.94
Transect C5	026°01'57.04965"N	119°38'47.56799"E	0.22	0.24	13.37
Transect C6	026°01'52.83518"N	119°38'47.05123"E	0.65	0.69	74.96
Transect C7	026°01'51.75694"N	119°38'46.81538"E	0.71	0.77	46.26