

Site name	Area (group)	Mean value (and range), m AHD	No. obs. points	Storm tide, m AHD	Waves effects (m)*	Wave effects to H_{s0} (%)**
Hamilton Is.	NE-facing beach (DSITI)	5.73 (5.52–5.90)	40	2.63 (46 %)	3.13 (54 %)	63 %
Conway Beach	Western end of beach (DSITI)	5.15 (4.86–5.89)	5	4.40 (85 %)	0.75 (15 %)	15 %
	Central beach (DSITI)	5.07 (4.76–5.55)	11	4.40 (87 %)	0.67 (13 %)	13 %
Wilson Beach	Central beach (DSITI)	5.15	1	4.40 (85 %)	0.75 (15 %)	15 %
Midge Point	Central beach (DSITI)	5.23 (5.07–5.50)	33	4.40 (84 %)	0.83 (16 %)	17 %
	Central beach (RF/MQU)	5.21 (4.99–5.47)	190	4.40 (85 %)	0.81 (15 %)	16 %
Midgeton	Northern end of town (DSITI)	4.30 (4.10–4.54)	26	4.40		
	Central beach (DSITI)	4.25 (4.13–4.37)	15	4.40		
Laguna Quays	Side of marina (DSITI)	4.62 (4.40–4.77)	27	4.40 (95 %)	0.22 (5 %)	4 %
	Side of marina (RF/MQU)	4.60 (4.19–5.01)	165	4.40 (96 %)	0.20 (4 %)	4 %
Seaforth	Northern end of beach (DSITI)	3.76 (3.55–3.87)	17	3.69 (98 %)	0.07 (2 %)	1 %
	Central beach (DSITI)	5.30 (5.02–5.66)	10	3.69 (70 %)	1.61 (30 %)	32 %
	Central beach (RF/MQU)	5.20 (4.90–5.52)	146	3.69 (71 %)	1.51 (29 %)	30 %
	S/centr. beach (RF/MQU)	4.76 (4.10–5.06)	172	3.69 (78 %)	1.07 (22 %)	21 %
	Southern end of beach (DSITI)	4.12 (3.89–4.25)	17	3.69 (90 %)	0.43 (10 %)	9 %