

SMB (Sverdrup-Munk-Bretschneider) Wave Prediction Model

This table presents significant wave height (Hs), significant wave period (Ts), and minimum storm duration for various combinations of wind speed, fetch, and water depth, calculated using the SMB model.

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
5.0	0	999	0.00	0.00	0.00
5.0	0	100	0.00	0.00	0.00
5.0	0	50	0.00	0.00	0.00
5.0	0	25	0.00	0.00	0.00
5.0	0	10	0.00	0.00	0.00
5.0	0	5	0.00	0.00	0.00
5.0	0	1	0.00	0.00	0.00
5.0	5	999	0.22	1.84	1.29
5.0	5	100	0.18	1.71	1.29
5.0	5	50	0.18	1.71	1.29
5.0	5	25	0.18	1.70	1.29
5.0	5	10	0.18	1.68	1.29
5.0	5	5	0.18	1.65	1.29
5.0	5	1	0.14	1.46	1.29
5.0	10	999	0.29	2.12	2.20
5.0	10	100	0.25	2.08	2.20
5.0	10	50	0.25	2.07	2.20
5.0	10	25	0.25	2.06	2.20
5.0	10	10	0.25	2.02	2.20

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
5.0	10	5	0.24	1.96	2.20
5.0	10	1	0.17	1.66	2.20
5.0	15	999	0.33	2.30	3.01
5.0	15	100	0.30	2.31	3.01
5.0	15	50	0.30	2.30	3.01
5.0	15	25	0.30	2.29	3.01
5.0	15	10	0.30	2.23	3.01
5.0	15	5	0.29	2.15	3.01
5.0	15	1	0.18	1.76	3.01
5.0	20	999	0.37	2.42	3.78
5.0	20	100	0.34	2.48	3.78
5.0	20	50	0.34	2.47	3.78
5.0	20	25	0.34	2.45	3.78
5.0	20	10	0.34	2.38	3.78
5.0	20	5	0.32	2.28	3.78
5.0	20	1	0.18	1.82	3.78
5.0	25	999	0.40	2.52	4.50
5.0	25	100	0.38	2.61	4.50
5.0	25	50	0.38	2.60	4.50
5.0	25	25	0.38	2.57	4.50
5.0	25	10	0.37	2.49	4.50
5.0	25	5	0.35	2.37	4.50
5.0	25	1	0.18	1.87	4.50

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
5.0	30	999	0.42	2.60	5.20
5.0	30	100	0.41	2.71	5.20
5.0	30	50	0.41	2.70	5.20
5.0	30	25	0.41	2.68	5.20
5.0	30	10	0.40	2.58	5.20
5.0	30	5	0.37	2.45	5.20
5.0	30	1	0.19	1.90	5.20
5.0	35	999	0.44	2.67	5.88
5.0	35	100	0.43	2.80	5.88
5.0	35	50	0.43	2.79	5.88
5.0	35	25	0.43	2.76	5.88
5.0	35	10	0.42	2.66	5.88
5.0	35	5	0.38	2.51	5.88
5.0	35	1	0.19	1.92	5.88
5.0	40	999	0.46	2.73	6.54
5.0	40	100	0.46	2.88	6.54
5.0	40	50	0.46	2.87	6.54
5.0	40	25	0.45	2.83	6.54
5.0	40	10	0.44	2.72	6.54
5.0	40	5	0.40	2.56	6.54
5.0	40	1	0.19	1.94	6.54
5.0	45	999	0.48	2.78	7.19
5.0	45	100	0.48	2.95	7.19

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
5.0	45	50	0.48	2.93	7.19
5.0	45	25	0.47	2.90	7.19
5.0	45	10	0.46	2.78	7.19
5.0	45	5	0.41	2.61	7.19
5.0	45	1	0.19	1.95	7.19
5.0	50	999	0.50	2.83	7.82
5.0	50	100	0.49	3.01	7.82
5.0	50	50	0.49	2.99	7.82
5.0	50	25	0.49	2.95	7.82
5.0	50	10	0.47	2.82	7.82
5.0	50	5	0.42	2.65	7.82
5.0	50	1	0.19	1.96	7.82
10.0	0	999	0.00	0.00	0.00
10.0	0	100	0.00	0.00	0.00
10.0	0	50	0.00	0.00	0.00
10.0	0	25	0.00	0.00	0.00
10.0	0	10	0.00	0.00	0.00
10.0	0	5	0.00	0.00	0.00
10.0	0	1	0.00	0.00	0.00
10.0	5	999	0.60	2.95	0.82
10.0	5	100	0.43	2.38	0.82
10.0	5	50	0.43	2.37	0.82
10.0	5	25	0.43	2.35	0.82

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
10.0	5	10	0.42	2.30	0.82
10.0	5	5	0.41	2.24	0.82
10.0	5	1	0.26	1.95	0.82
10.0	10	999	0.80	3.46	1.39
10.0	10	100	0.61	2.95	1.39
10.0	10	50	0.61	2.93	1.39
10.0	10	25	0.61	2.90	1.39
10.0	10	10	0.59	2.81	1.39
10.0	10	5	0.54	2.70	1.39
10.0	10	1	0.29	2.21	1.39
10.0	15	999	0.94	3.79	1.89
10.0	15	100	0.75	3.34	1.89
10.0	15	50	0.74	3.31	1.89
10.0	15	25	0.74	3.26	1.89
10.0	15	10	0.70	3.13	1.89
10.0	15	5	0.63	2.98	1.89
10.0	15	1	0.29	2.34	1.89
10.0	20	999	1.06	4.04	2.36
10.0	20	100	0.86	3.63	2.36
10.0	20	50	0.85	3.60	2.36
10.0	20	25	0.84	3.53	2.36
10.0	20	10	0.79	3.37	2.36
10.0	20	5	0.69	3.18	2.36

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
10.0	20	1	0.29	2.43	2.36
10.0	25	999	1.16	4.23	2.80
10.0	25	100	0.96	3.88	2.80
10.0	25	50	0.95	3.83	2.80
10.0	25	25	0.93	3.75	2.80
10.0	25	10	0.87	3.56	2.80
10.0	25	5	0.74	3.33	2.80
10.0	25	1	0.29	2.48	2.80
10.0	30	999	1.24	4.40	3.22
10.0	30	100	1.04	4.08	3.22
10.0	30	50	1.04	4.03	3.22
10.0	30	25	1.02	3.93	3.22
10.0	30	10	0.93	3.71	3.22
10.0	30	5	0.77	3.45	3.22
10.0	30	1	0.29	2.52	3.22
10.0	35	999	1.32	4.55	3.63
10.0	35	100	1.12	4.26	3.63
10.0	35	50	1.11	4.20	3.63
10.0	35	25	1.09	4.09	3.63
10.0	35	10	0.98	3.85	3.63
10.0	35	5	0.80	3.55	3.63
10.0	35	1	0.29	2.55	3.63
10.0	40	999	1.39	4.67	4.03

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
10.0	40	100	1.20	4.42	4.03
10.0	40	50	1.19	4.35	4.03
10.0	40	25	1.15	4.23	4.03
10.0	40	10	1.03	3.96	4.03
10.0	40	5	0.83	3.64	4.03
10.0	40	1	0.29	2.58	4.03
10.0	45	999	1.46	4.79	4.41
10.0	45	100	1.26	4.56	4.41
10.0	45	50	1.25	4.49	4.41
10.0	45	25	1.22	4.36	4.41
10.0	45	10	1.07	4.06	4.41
10.0	45	5	0.84	3.71	4.41
10.0	45	1	0.29	2.60	4.41
10.0	50	999	1.52	4.89	4.79
10.0	50	100	1.33	4.69	4.79
10.0	50	50	1.31	4.61	4.79
10.0	50	25	1.27	4.47	4.79
10.0	50	10	1.11	4.15	4.79
10.0	50	5	0.86	3.78	4.79
10.0	50	1	0.29	2.61	4.79
15.0	0	999	0.00	0.00	0.00
15.0	0	100	0.00	0.00	0.00
15.0	0	50	0.00	0.00	0.00

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
15.0	0	25	0.00	0.00	0.00
15.0	0	10	0.00	0.00	0.00
15.0	0	5	0.00	0.00	0.00
15.0	0	1	0.00	0.00	0.00
15.0	5	999	1.07	3.84	0.63
15.0	5	100	0.72	2.83	0.63
15.0	5	50	0.71	2.82	0.63
15.0	5	25	0.71	2.79	0.63
15.0	5	10	0.69	2.73	0.63
15.0	5	5	0.65	2.65	0.63
15.0	5	1	0.36	2.28	0.63
15.0	10	999	1.43	4.53	1.07
15.0	10	100	1.01	3.53	1.07
15.0	10	50	1.00	3.50	1.07
15.0	10	25	0.99	3.45	1.07
15.0	10	10	0.94	3.34	1.07
15.0	10	5	0.84	3.19	1.07
15.0	10	1	0.37	2.57	1.07
15.0	15	999	1.70	4.98	1.45
15.0	15	100	1.23	4.01	1.45
15.0	15	50	1.23	3.97	1.45
15.0	15	25	1.20	3.89	1.45
15.0	15	10	1.11	3.73	1.45

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
15.0	15	5	0.95	3.52	1.45
15.0	15	1	0.38	2.72	1.45
15.0	20	999	1.91	5.32	1.81
15.0	20	100	1.42	4.38	1.81
15.0	20	50	1.41	4.33	1.81
15.0	20	25	1.38	4.23	1.81
15.0	20	10	1.25	4.02	1.81
15.0	20	5	1.02	3.76	1.81
15.0	20	1	0.38	2.81	1.81
15.0	25	999	2.09	5.60	2.15
15.0	25	100	1.59	4.69	2.15
15.0	25	50	1.57	4.62	2.15
15.0	25	25	1.52	4.50	2.15
15.0	25	10	1.35	4.25	2.15
15.0	25	5	1.08	3.94	2.15
15.0	25	1	0.38	2.88	2.15
15.0	30	999	2.26	5.83	2.47
15.0	30	100	1.73	4.95	2.47
15.0	30	50	1.71	4.87	2.47
15.0	30	25	1.65	4.73	2.47
15.0	30	10	1.44	4.43	2.47
15.0	30	5	1.11	4.09	2.47
15.0	30	1	0.38	2.92	2.47

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
15.0	35	999	2.40	6.04	2.78
15.0	35	100	1.87	5.18	2.78
15.0	35	50	1.84	5.09	2.78
15.0	35	25	1.77	4.93	2.78
15.0	35	10	1.51	4.59	2.78
15.0	35	5	1.14	4.21	2.78
15.0	35	1	0.38	2.96	2.78
15.0	40	999	2.54	6.22	3.08
15.0	40	100	1.99	5.39	3.08
15.0	40	50	1.96	5.28	3.08
15.0	40	25	1.87	5.11	3.08
15.0	40	10	1.57	4.73	3.08
15.0	40	5	1.16	4.31	3.08
15.0	40	1	0.38	2.98	3.08
15.0	45	999	2.66	6.38	3.37
15.0	45	100	2.11	5.58	3.37
15.0	45	50	2.07	5.46	3.37
15.0	45	25	1.97	5.27	3.37
15.0	45	10	1.62	4.86	3.37
15.0	45	5	1.18	4.40	3.37
15.0	45	1	0.38	3.00	3.37
15.0	50	999	2.78	6.53	3.65
15.0	50	100	2.22	5.75	3.65

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
15.0	50	50	2.17	5.62	3.65
15.0	50	25	2.06	5.41	3.65
15.0	50	10	1.66	4.96	3.65
15.0	50	5	1.19	4.48	3.65
15.0	50	1	0.38	3.02	3.65
20.0	0	999	0.00	0.00	0.00
20.0	0	100	0.00	0.00	0.00
20.0	0	50	0.00	0.00	0.00
20.0	0	25	0.00	0.00	0.00
20.0	0	10	0.00	0.00	0.00
20.0	0	5	0.00	0.00	0.00
20.0	0	1	0.00	0.00	0.00
20.0	5	999	1.62	4.61	0.52
20.0	5	100	1.02	3.20	0.52
20.0	5	50	1.02	3.18	0.52
20.0	5	25	1.01	3.15	0.52
20.0	5	10	0.97	3.07	0.52
20.0	5	5	0.89	2.98	0.52
20.0	5	1	0.44	2.54	0.52
20.0	10	999	2.17	5.45	0.89
20.0	10	100	1.44	4.00	0.89
20.0	10	50	1.43	3.96	0.89
20.0	10	25	1.40	3.90	0.89

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
20.0	10	10	1.30	3.76	0.89
20.0	10	5	1.12	3.58	0.89
20.0	10	1	0.45	2.86	0.89
20.0	15	999	2.57	6.00	1.21
20.0	15	100	1.76	4.54	1.21
20.0	15	50	1.74	4.49	1.21
20.0	15	25	1.70	4.40	1.21
20.0	15	10	1.53	4.19	1.21
20.0	15	5	1.24	3.95	1.21
20.0	15	1	0.45	3.02	1.21
20.0	20	999	2.89	6.43	1.50
20.0	20	100	2.02	4.97	1.50
20.0	20	50	2.00	4.90	1.50
20.0	20	25	1.93	4.78	1.50
20.0	20	10	1.69	4.52	1.50
20.0	20	5	1.32	4.22	1.50
20.0	20	1	0.45	3.12	1.50
20.0	25	999	3.17	6.77	1.78
20.0	25	100	2.26	5.32	1.78
20.0	25	50	2.22	5.23	1.78
20.0	25	25	2.13	5.09	1.78
20.0	25	10	1.81	4.78	1.78
20.0	25	5	1.37	4.42	1.78

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
20.0	25	1	0.45	3.18	1.78
20.0	30	999	3.42	7.07	2.05
20.0	30	100	2.47	5.63	2.05
20.0	30	50	2.42	5.52	2.05
20.0	30	25	2.31	5.35	2.05
20.0	30	10	1.91	4.99	2.05
20.0	30	5	1.40	4.58	2.05
20.0	30	1	0.45	3.23	2.05
20.0	35	999	3.65	7.32	2.30
20.0	35	100	2.66	5.89	2.30
20.0	35	50	2.61	5.77	2.30
20.0	35	25	2.46	5.58	2.30
20.0	35	10	1.99	5.17	2.30
20.0	35	5	1.42	4.72	2.30
20.0	35	1	0.45	3.26	2.30
20.0	40	999	3.86	7.55	2.55
20.0	40	100	2.84	6.13	2.55
20.0	40	50	2.77	6.00	2.55
20.0	40	25	2.60	5.78	2.55
20.0	40	10	2.06	5.33	2.55
20.0	40	5	1.44	4.83	2.55
20.0	40	1	0.45	3.29	2.55
20.0	45	999	4.05	7.76	2.79

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
20.0	45	100	3.00	6.35	2.79
20.0	45	50	2.93	6.20	2.79
20.0	45	25	2.73	5.96	2.79
20.0	45	10	2.11	5.47	2.79
20.0	45	5	1.45	4.93	2.79
20.0	45	1	0.45	3.31	2.79
20.0	50	999	4.23	7.94	3.02
20.0	50	100	3.16	6.55	3.02
20.0	50	50	3.07	6.39	3.02
20.0	50	25	2.84	6.13	3.02
20.0	50	10	2.16	5.59	3.02
20.0	50	5	1.46	5.01	3.02
20.0	50	1	0.45	3.33	3.02
25.0	0	999	0.00	0.00	0.00
25.0	0	100	0.00	0.00	0.00
25.0	0	50	0.00	0.00	0.00
25.0	0	25	0.00	0.00	0.00
25.0	0	10	0.00	0.00	0.00
25.0	0	5	0.00	0.00	0.00
25.0	0	1	0.00	0.00	0.00
25.0	5	999	2.23	5.31	0.45
25.0	5	100	1.34	3.51	0.45
25.0	5	50	1.33	3.49	0.45

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
25.0	5	25	1.32	3.45	0.45
25.0	5	10	1.26	3.36	0.45
25.0	5	5	1.13	3.25	0.45
25.0	5	1	0.51	2.76	0.45
25.0	10	999	2.98	6.29	0.77
25.0	10	100	1.89	4.39	0.77
25.0	10	50	1.88	4.34	0.77
25.0	10	25	1.83	4.27	0.77
25.0	10	10	1.67	4.11	0.77
25.0	10	5	1.38	3.91	0.77
25.0	10	1	0.52	3.10	0.77
25.0	15	999	3.54	6.93	1.05
25.0	15	100	2.31	4.99	1.05
25.0	15	50	2.28	4.93	1.05
25.0	15	25	2.21	4.82	1.05
25.0	15	10	1.93	4.59	1.05
25.0	15	5	1.51	4.31	1.05
25.0	15	1	0.52	3.27	1.05
25.0	20	999	3.99	7.42	1.30
25.0	20	100	2.66	5.46	1.30
25.0	20	50	2.62	5.38	1.30
25.0	20	25	2.51	5.24	1.30
25.0	20	10	2.11	4.95	1.30

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
25.0	20	5	1.58	4.60	1.30
25.0	20	1	0.52	3.37	1.30
25.0	25	999	4.37	7.83	1.54
25.0	25	100	2.97	5.85	1.54
25.0	25	50	2.91	5.75	1.54
25.0	25	25	2.76	5.59	1.54
25.0	25	10	2.25	5.23	1.54
25.0	25	5	1.62	4.82	1.54
25.0	25	1	0.52	3.43	1.54
25.0	30	999	4.72	8.17	1.77
25.0	30	100	3.24	6.19	1.77
25.0	30	50	3.17	6.07	1.77
25.0	30	25	2.97	5.87	1.77
25.0	30	10	2.36	5.46	1.77
25.0	30	5	1.65	4.99	1.77
25.0	30	1	0.52	3.48	1.77
25.0	35	999	5.03	8.48	1.99
25.0	35	100	3.49	6.49	1.99
25.0	35	50	3.40	6.35	1.99
25.0	35	25	3.16	6.13	1.99
25.0	35	10	2.44	5.66	1.99
25.0	35	5	1.67	5.14	1.99
25.0	35	1	0.52	3.52	1.99

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
25.0	40	999	5.32	8.75	2.21
25.0	40	100	3.73	6.75	2.21
25.0	40	50	3.61	6.60	2.21
25.0	40	25	3.33	6.35	2.21
25.0	40	10	2.51	5.83	2.21
25.0	40	5	1.69	5.26	2.21
25.0	40	1	0.52	3.55	2.21
25.0	45	999	5.59	8.99	2.42
25.0	45	100	3.94	7.00	2.42
25.0	45	50	3.81	6.82	2.42
25.0	45	25	3.48	6.55	2.42
25.0	45	10	2.56	5.97	2.42
25.0	45	5	1.70	5.36	2.42
25.0	45	1	0.52	3.57	2.42
25.0	50	999	5.83	9.21	2.62
25.0	50	100	4.14	7.22	2.62
25.0	50	50	3.99	7.02	2.62
25.0	50	25	3.61	6.72	2.62
25.0	50	10	2.61	6.11	2.62
25.0	50	5	1.70	5.45	2.62
25.0	50	1	0.52	3.59	2.62
30.0	0	999	0.00	0.00	0.00
30.0	0	100	0.00	0.00	0.00

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
30.0	0	50	0.00	0.00	0.00
30.0	0	25	0.00	0.00	0.00
30.0	0	10	0.00	0.00	0.00
30.0	0	5	0.00	0.00	0.00
30.0	0	1	0.00	0.00	0.00
30.0	5	999	2.90	5.95	0.41
30.0	5	100	1.68	3.78	0.41
30.0	5	50	1.67	3.76	0.41
30.0	5	25	1.64	3.72	0.41
30.0	5	10	1.55	3.62	0.41
30.0	5	5	1.36	3.50	0.41
30.0	5	1	0.57	2.95	0.41
30.0	10	999	3.87	7.05	0.69
30.0	10	100	2.36	4.73	0.69
30.0	10	50	2.34	4.68	0.69
30.0	10	25	2.28	4.60	0.69
30.0	10	10	2.03	4.42	0.69
30.0	10	5	1.63	4.20	0.69
30.0	10	1	0.58	3.31	0.69
30.0	15	999	4.59	7.78	0.93
30.0	15	100	2.89	5.38	0.93
30.0	15	50	2.84	5.31	0.93
30.0	15	25	2.73	5.20	0.93

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
30.0	15	10	2.32	4.94	0.93
30.0	15	5	1.75	4.63	0.93
30.0	15	1	0.58	3.48	0.93
30.0	20	999	5.18	8.34	1.16
30.0	20	100	3.32	5.89	1.16
30.0	20	50	3.26	5.80	1.16
30.0	20	25	3.09	5.65	1.16
30.0	20	10	2.52	5.32	1.16
30.0	20	5	1.82	4.93	1.16
30.0	20	1	0.58	3.58	1.16
30.0	25	999	5.68	8.80	1.37
30.0	25	100	3.70	6.32	1.37
30.0	25	50	3.61	6.20	1.37
30.0	25	25	3.38	6.02	1.37
30.0	25	10	2.66	5.62	1.37
30.0	25	5	1.86	5.16	1.37
30.0	25	1	0.58	3.65	1.37
30.0	30	999	6.13	9.20	1.58
30.0	30	100	4.05	6.68	1.58
30.0	30	50	3.93	6.55	1.58
30.0	30	25	3.64	6.33	1.58
30.0	30	10	2.77	5.87	1.58
30.0	30	5	1.88	5.35	1.58

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
30.0	30	1	0.58	3.70	1.58
30.0	35	999	6.54	9.54	1.77
30.0	35	100	4.36	7.01	1.77
30.0	35	50	4.21	6.85	1.77
30.0	35	25	3.85	6.60	1.77
30.0	35	10	2.85	6.08	1.77
30.0	35	5	1.89	5.50	1.77
30.0	35	1	0.58	3.74	1.77
30.0	40	999	6.91	9.85	1.96
30.0	40	100	4.64	7.30	1.96
30.0	40	50	4.47	7.12	1.96
30.0	40	25	4.05	6.84	1.96
30.0	40	10	2.92	6.26	1.96
30.0	40	5	1.91	5.63	1.96
30.0	40	1	0.58	3.77	1.96
30.0	45	999	7.26	10.13	2.15
30.0	45	100	4.91	7.56	2.15
30.0	45	50	4.70	7.36	2.15
30.0	45	25	4.22	7.05	2.15
30.0	45	10	2.97	6.42	2.15
30.0	45	5	1.91	5.74	2.15
30.0	45	1	0.58	3.79	2.15
30.0	50	999	7.59	10.38	2.33

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
30.0	50	100	5.16	7.80	2.33
30.0	50	50	4.92	7.58	2.33
30.0	50	25	4.37	7.24	2.33
30.0	50	10	3.01	6.56	2.33
30.0	50	5	1.92	5.84	2.33
30.0	50	1	0.58	3.81	2.33
35.0	0	999	0.00	0.00	0.00
35.0	0	100	0.00	0.00	0.00
35.0	0	50	0.00	0.00	0.00
35.0	0	25	0.00	0.00	0.00
35.0	0	10	0.00	0.00	0.00
35.0	0	5	0.00	0.00	0.00
35.0	0	1	0.00	0.00	0.00
35.0	5	999	3.61	6.56	0.37
35.0	5	100	2.02	4.03	0.37
35.0	5	50	2.01	4.01	0.37
35.0	5	25	1.98	3.96	0.37
35.0	5	10	1.84	3.85	0.37
35.0	5	5	1.58	3.72	0.37
35.0	5	1	0.63	3.12	0.37
35.0	10	999	4.83	7.77	0.62
35.0	10	100	2.85	5.04	0.62
35.0	10	50	2.82	4.99	0.62

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
35.0	10	25	2.73	4.90	0.62
35.0	10	10	2.38	4.70	0.62
35.0	10	5	1.86	4.46	0.62
35.0	10	1	0.64	3.49	0.62
35.0	15	999	5.72	8.58	0.85
35.0	15	100	3.48	5.74	0.85
35.0	15	50	3.42	5.66	0.85
35.0	15	25	3.26	5.53	0.85
35.0	15	10	2.70	5.25	0.85
35.0	15	5	1.98	4.91	0.85
35.0	15	1	0.64	3.67	0.85
35.0	20	999	6.45	9.20	1.05
35.0	20	100	4.01	6.28	1.05
35.0	20	50	3.91	6.18	1.05
35.0	20	25	3.67	6.01	1.05
35.0	20	10	2.91	5.65	1.05
35.0	20	5	2.03	5.23	1.05
35.0	20	1	0.64	3.78	1.05
35.0	25	999	7.08	9.71	1.25
35.0	25	100	4.47	6.74	1.25
35.0	25	50	4.33	6.61	1.25
35.0	25	25	4.01	6.41	1.25
35.0	25	10	3.05	5.97	1.25

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
35.0	25	5	2.07	5.47	1.25
35.0	25	1	0.64	3.85	1.25
35.0	30	999	7.65	10.15	1.43
35.0	30	100	4.88	7.13	1.43
35.0	30	50	4.71	6.98	1.43
35.0	30	25	4.30	6.74	1.43
35.0	30	10	3.16	6.23	1.43
35.0	30	5	2.09	5.67	1.43
35.0	30	1	0.64	3.90	1.43
35.0	35	999	8.15	10.53	1.61
35.0	35	100	5.25	7.47	1.61
35.0	35	50	5.04	7.30	1.61
35.0	35	25	4.54	7.02	1.61
35.0	35	10	3.24	6.45	1.61
35.0	35	5	2.10	5.83	1.61
35.0	35	1	0.64	3.93	1.61
35.0	40	999	8.62	10.88	1.78
35.0	40	100	5.59	7.78	1.78
35.0	40	50	5.34	7.58	1.78
35.0	40	25	4.75	7.28	1.78
35.0	40	10	3.30	6.64	1.78
35.0	40	5	2.11	5.96	1.78
35.0	40	1	0.64	3.96	1.78

U10 (m/s)	Fetch (km)	Depth (m)	Hs (m)	Ts (s)	Dur (h)
35.0	45	999	9.06	11.19	1.95
35.0	45	100	5.91	8.06	1.95
35.0	45	50	5.61	7.84	1.95
35.0	45	25	4.94	7.50	1.95
35.0	45	10	3.35	6.81	1.95
35.0	45	5	2.11	6.08	1.95
35.0	45	1	0.64	3.99	1.95
35.0	50	999	9.46	11.47	2.11
35.0	50	100	6.21	8.32	2.11
35.0	50	50	5.87	8.08	2.11
35.0	50	25	5.10	7.71	2.11
35.0	50	10	3.38	6.96	2.11
35.0	50	5	2.12	6.18	2.11
35.0	50	1	0.64	4.00	2.11