

Monthly and Annual Non-Exceedance Distributions for GROW Grid Point 39366, Located at 37.5 N, 327.5 E (32.5 W)

Significant Wave Height (m)

Month	1%	10%	20%	30%	40%	50%	60%	70%	80%	90%	91%	92%	93%	94%	95%	96%	97%	98%	99%
Jan	1.18	1.80	2.24	2.67	3.08	3.51	3.93	4.36	4.87	5.75	5.90	6.04	6.22	6.40	6.58	6.80	7.10	7.51	8.28
Feb	1.20	1.71	2.04	2.37	2.72	3.12	3.60	4.17	4.87	5.91	6.07	6.25	6.48	6.72	6.94	7.20	7.57	8.06	8.83
Mar	1.05	1.56	1.88	2.18	2.52	2.89	3.23	3.69	4.36	5.19	5.28	5.42	5.59	5.74	5.97	6.23	6.47	6.88	7.53
Apr	0.82	1.31	1.58	1.85	2.10	2.33	2.60	2.96	3.42	4.09	4.19	4.27	4.39	4.52	4.67	4.87	5.16	5.50	6.28
May	0.66	0.98	1.19	1.36	1.58	1.79	2.03	2.34	2.67	3.21	3.28	3.37	3.47	3.61	3.78	3.95	4.18	4.41	4.83
Jun	0.48	0.78	0.92	1.06	1.19	1.33	1.49	1.71	2.03	2.47	2.53	2.60	2.70	2.79	2.90	3.02	3.22	3.55	4.02
Jul	0.41	0.63	0.75	0.86	0.95	1.05	1.17	1.30	1.49	1.82	1.85	1.90	1.95	2.01	2.09	2.20	2.32	2.52	2.86
Aug	0.42	0.66	0.82	0.93	1.04	1.16	1.30	1.45	1.67	2.05	2.12	2.19	2.27	2.36	2.46	2.61	2.80	3.01	3.58
Sep	0.55	0.92	1.13	1.31	1.48	1.70	1.93	2.17	2.52	3.13	3.20	3.31	3.42	3.56	3.72	3.93	4.22	4.62	5.21
Oct	0.87	1.26	1.53	1.79	2.04	2.32	2.61	2.96	3.41	4.11	4.22	4.34	4.47	4.64	4.85	5.02	5.30	5.66	6.20
Nov	0.91	1.48	1.79	2.11	2.40	2.74	3.09	3.53	4.09	5.02	5.13	5.24	5.38	5.54	5.75	5.99	6.24	6.58	7.10
Dec	1.18	1.75	2.18	2.58	2.94	3.32	3.73	4.26	4.87	5.83	5.98	6.11	6.29	6.51	6.75	7.02	7.38	7.90	8.57
All	0.55	0.96	1.24	1.50	1.80	2.12	2.50	2.96	3.58	4.56	4.70	4.85	5.01	5.19	5.40	5.70	6.04	6.50	7.26

Wind Speed (m/s) 1-hour at 10 m neutral

Month	1%	10%	20%	30%	40%	50%	60%	70%	80%	90%	91%	92%	93%	94%	95%	96%	97%	98%	99%
Jan	2.01	4.41	5.76	6.90	7.88	8.72	9.59	10.59	11.75	13.39	13.62	13.91	14.22	14.55	15.01	15.58	16.29	16.91	18.02
Feb	1.81	4.13	5.51	6.60	7.58	8.52	9.46	10.52	11.86	13.71	13.95	14.24	14.56	14.98	15.38	15.85	16.40	17.15	18.43
Mar	1.66	3.84	5.16	6.13	7.00	7.82	8.69	9.70	10.97	12.82	13.09	13.37	13.64	13.97	14.37	14.83	15.38	16.07	16.89
Apr	1.43	3.30	4.36	5.31	6.15	6.96	7.78	8.59	9.59	11.25	11.47	11.67	11.89	12.12	12.42	12.78	13.28	14.14	15.31
May	1.15	2.91	3.92	4.65	5.33	6.03	6.71	7.59	8.62	10.14	10.33	10.52	10.79	11.02	11.29	11.61	11.98	12.52	13.60
Jun	0.97	2.39	3.24	3.91	4.52	5.05	5.68	6.38	7.20	8.46	8.64	8.84	9.08	9.35	9.63	10.01	10.55	11.15	12.06
Jul	0.80	2.03	2.75	3.33	3.86	4.38	4.96	5.53	6.23	7.21	7.36	7.52	7.71	7.88	8.12	8.33	8.65	9.15	9.89
Aug	0.96	2.15	2.86	3.46	4.03	4.59	5.15	5.79	6.57	7.63	7.78	7.97	8.16	8.36	8.63	8.91	9.26	9.83	10.92
Sep	1.20	2.58	3.49	4.25	4.97	5.63	6.35	7.21	8.24	9.72	9.95	10.17	10.42	10.75	11.06	11.42	11.89	12.49	14.15
Oct	1.51	3.32	4.43	5.37	6.17	6.98	7.78	8.66	9.75	11.35	11.54	11.76	12.06	12.30	12.61	12.93	13.32	13.89	14.95
Nov	1.71	3.80	5.11	6.15	7.09	7.97	8.79	9.72	10.91	12.49	12.72	12.97	13.22	13.51	13.85	14.25	14.78	15.51	16.53
Dec	1.96	4.25	5.59	6.65	7.58	8.51	9.54	10.67	12.02	13.98	14.23	14.45	14.72	15.05	15.43	15.87	16.29	16.88	17.92
All	1.25	2.95	4.01	4.88	5.71	6.55	7.46	8.49	9.76	11.66	11.93	12.21	12.53	12.86	13.28	13.75	14.36	15.16	16.39