

EXCEEDANCE STATISTICS

Site Name : SYDNEY  
Site Code : SYDDOW

Nominated Start/Finish : 03-MAR-1992 to 31-DEC-2012, Record Length : 20.85 years  
Data Start/Finish : 03-MAR-1992 to 31-DEC-2012, Record Length : 20.84 years

Creation date : 23-AUG-2013

PERCENTAGE EXCEEDANCE FOR Significant Wave Height(m)

Hsig	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	Hsig
0.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.000	0.00
0.50	99.96	99.99	100.00	99.85	99.54	99.61	99.73	99.38	99.96	99.88	99.92	99.92	99.805	0.50
1.00	88.78	89.92	91.05	86.09	80.39	79.06	79.48	75.67	80.75	85.23	85.46	84.93	83.680	1.00
1.50	46.49	49.58	51.98	48.90	50.97	50.92	47.05	40.75	42.16	46.27	44.89	44.43	46.932	1.50
2.00	17.51	21.94	24.59	25.33	28.79	29.18	26.44	20.22	19.17	20.46	20.12	18.43	22.710	2.00
2.50	5.85	9.06	10.84	11.20	13.89	16.70	14.58	9.68	8.61	9.01	9.11	7.01	10.523	2.50
3.00	2.45	3.12	4.98	5.45	7.17	9.87	7.57	5.25	3.88	4.52	4.59	2.86	5.198	3.00
3.50	0.94	1.11	2.48	2.73	2.93	5.85	3.95	2.79	1.55	2.31	2.50	1.09	2.554	3.50
4.00	0.29	0.41	0.87	1.29	1.26	3.39	2.37	1.79	0.68	1.17	1.22	0.35	1.286	4.00
4.50	0.08	0.17	0.44	0.57	0.66	1.89	1.35	0.91	0.38	0.48	0.68	0.12	0.660	4.50
5.00	0.00	0.04	0.27	0.21	0.51	1.14	0.56	0.49	0.06	0.18	0.32	0.03	0.325	5.00
5.50	0.00	0.01	0.17	0.06	0.32	0.72	0.27	0.19	0.02	0.11	0.14	0.00	0.171	5.50
6.00	0.00	0.00	0.07	0.02	0.17	0.34	0.16	0.04	0.00	0.02	0.02	0.00	0.072	6.00
6.50	0.00	0.00	0.01	0.00	0.13	0.11	0.06	0.00	0.00	0.00	0.00	0.00	0.026	6.50
7.00	0.00	0.00	0.00	0.00	0.10	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.013	7.00
7.50	0.00	0.00	0.00	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.004	7.50
8.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.003	8.00
8.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	8.50
Average :	1.56	1.62	1.77	1.62	1.70	1.76	1.67	1.52	1.54	1.60	1.58	1.53	1.62	
Maximum :	4.92	5.53	6.61	6.18	8.43	7.76	6.96	6.41	5.78	6.17	6.22	5.49	8.43	
Minimum :	0.48	0.50	0.59	0.38	0.38	0.39	0.39	0.40	0.45	0.43	0.38	0.42	0.38	
Number of data points used for statistical analysis:														
	11650	10375	12019	12450	12614	12495	14039	13150	13006	13646	12124	12985	150553	
Percent capture based on Data start/finish:														
	83.06	80.98	80.48	86.19	84.27	84.82	92.10	86.16	89.81	91.76	84.52	87.69	86.00	
Percent capture based on Nominated start/finish:														
	83.06	80.98	80.48	86.19	84.27	84.82	92.10	86.16	89.81	91.76	84.52	87.69	86.00	