

St Helena Marine and PWS Forecast valid for Wednesday to Friday

Issued on Tuesday, 07 May 2024 at 14:12 UTC

Marine Forecast

**Marine data is valid for conditions around the Port, this may not be representative of other coastal areas*

Waves	Wed, 08 May				Thu, 09 May				Fri, 10 May			
	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z
Sig wave height (Metres)	2.8	2.9	3	3	2.9	2.8	2.7	2.6	2.5	2.5	2.4	2.3
Swell Direction (from)	S	SE	S	S	S	S	S	S	S	S	SE	SE
Swell Height (Metres)	1.5	1.6	1.1	1.2	1.3	1.4	1.3	1.2	1.1	1	1.1	1.1
Swell Period (Seconds)	9	9	10	11	13	13	12	12	12	12	11	10
2 nd Swell Direction (from)	S	S	S	S	SE	SE	SE	SE	SE	SE	S	S
2 nd Swell Height (Metres)	1.1	1	0.8	1	1	1	1	1	0.9	0.9	0.9	0.9
2 nd Swell Period (Seconds)	11	12	11	11	10	9	10	10	10	10	11	12
3 rd Swell Direction (from)	N	N	SE	SW	SW	W	NW	NW	NW	NW	NW	NW
3 rd Swell Height (Metres)	0.3	0.3	0.7	0.5	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
3 rd Swell Period (Seconds)	10	10	11	11	11	11	11	11	11	11	11	11

PWS Three Day Outlook (valid from tomorrow)

Wednesday, 08 May 2024

Summary	An unsettled, blustery day with frequent showers throughout, perhaps turning more isolated during the afternoon. Risk of fog showers to low levels. Widespread hill fog.
Wind	ESE 18-20 gusting 30-35 KT.
Visibility	10-15 KM. 2000 M – 6 KM in showers. Poor in fog/hill fog.
Temperatures	Max: 26°C (Jamestown), 22°C elsewhere. Min: 20°C

Thursday, 09 May 2024

Summary	A risk of early morning showers, mainly over high ground. Elsewhere dry with bright sunny intervals. Occasional hill fog becoming isolated later.
Wind	SE 18-22 gusting 30-34 KT.
Visibility	10-20 KM. 4000 M – 8 KM in showers. Poor in hill fog.
Temperatures	Max: 26°C (Jamestown), 22°C elsewhere. Min: 19°C

Friday, 10 May 2024

Summary	Isolated showers during the morning, and mainly on windward upslopes. Otherwise patchy cloud with sunny spells. Occasional hill fog becoming isolated later.
Wind	SE 14-16 gusting 26-28 KT.
Visibility	10-20 KM. 4000 M – 8 KM in showers. Poor in hill fog.
Temperatures	Max: 27°C (Jamestown), 23°C elsewhere. Min: 19°C

**Wind speeds and directions can vary widely across the Island.*