

St Helena Marine and PWS Forecast valid for Friday to Monday

Issued on Thursday, 24 July 2025 at 12:58 UTC

Marine Forecast

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

Waves	Fri, 25 July				Sat, 26 July				Sun, 27 July				Mon, 28 July		
	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z
Sig wave height (Metres)	2.2	2.2	2.1	1.9	1.9	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.7	1.8	1.8
Swell Direction (from)	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSE	SSE	S	SE	SE	SE	SE	SSE
Swell Height (Metres)	1.6	1.6	1.6	1.5	1.4	1.3	1.1	1.1	1	0.9	1.2	1.2	1.2	1.2	1.3
Swell Period (Seconds)	16	15	15	14	14	13	13	10	10	11	8	8	9	11	11
2 nd Swell Direction (from)	SE	SE	SE	SE	SE	SE	SE	S	S	SSE	SSW	SSW	SSW	SSW	S
2 nd Swell Height (Metres)	0.7	1	1.1	1.1	0.8	0.9	0.8	0.9	0.9	0.8	0.7	0.7	0.9	1	1.1
2 nd Swell Period (Seconds)	9	8	8	8	9	9	9	11	11	10	12	12	14	13	12
3 rd Swell Direction (from)	S	SSW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	SW	SW	NNW	NNW	NNW
3 rd Swell Height (Metres)	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.4	0.1	0.1	0.1
3 rd Swell Period (Seconds)	10	10	10	10	10	9	9	9	9	8	16	15	9	5	6



Marine and PWS Forecast

PWS Four Day Outlook (valid from tomorrow)

Friday, 25 July 2025

Summary Sunny spells with showers. Hill fog expected in showers.

Wind SE 07-13 gusting 15-23 KT

Visibility 30-60 KM. 4-10 KM in showers. Very poor in hill fog.

Temperatures Max: 24 C (Jamestown), 19 C (Elsewhere) Min: 19 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

Saturday, 26 July 2025

Summary Another day with sunny spells and showers through the day, improving mid afternoon. Hill fog likely in showers.

Wind SE 07-14 gusting 16-24 KT

Visibility 30-60 KM. 4-10 KM in showers. Very poor in hill fog.

Temperatures Max: 24 C (Jamestown), 19 C (Elsewhere) Min: 19 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

Sunday, 27 July 2025

Summary More showers today, but generally cloudier. Hill fog a risk throughout, but higher around early afternoon.

Wind SE 08-17 gusting 17-25 KT

Visibility 30-60 KM. 4-10 KM in showers. Very poor in hill fog.

Temperatures Max: 23 C (Jamestown), 18 C (Elsewhere) Min: 18 C (Jamestown), 14 C (Elsewhere)

Severe Wx Advisory None

Monday, 28 July 2025

Summary Showers likely in the morning and mid-afternoon, perhaps drier around midday. Hill fog risk with showers.

Wind SE 06-13 gusting 14-20 KT

Visibility 30-60 KM. 4-10 KM in showers. Very poor in hill fog.

Temperatures Max: 24 C (Jamestown), 19 C (Elsewhere) Min: 19 C (Jamestown), 15 C (Elsewhere)

Severe Wx Advisory None

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