

St Helena Marine and PWS Forecast valid for Sunday to Wednesday

Issued on Saturday, 06 July 2024 at 09:12

## Marine Forecast

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

Waves	Sun, 07 July				Mon, 08 July				Tue, 09 July				Wed, 10 July		
	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z	2400Z	0600Z	1200Z	1800Z
<b>Sig wave height (Metres)</b>	2.3	2.4	2.3	2.4	2.6	2.7	2.6	2.5	2.4	2.4	2.3	2.1	2.1	2.1	2.1
<b>Swell Direction (from)</b>	SW	SW	SW	SW	SW	SSW	SSW	SSW	SSW	S	S	SSE	S	S	S
<b>Swell Height (Metres)</b>	1.3	1.4	1.4	1.5	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.2	1.2	1.1	1.1
<b>Swell Period (Seconds)</b>	14	14	13	13	13	12	12	12	11	11	11	10	11	12	12
<b>2<sup>nd</sup> Swell Direction (from)</b>	S	SSE	SSE	SE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SSE	SSE
<b>2<sup>nd</sup> Swell Height (Metres)</b>	0.5	0.7	0.6	0.6	0.7	0.9	1	0.8	0.9	1	1	1	1	0.9	0.9
<b>2<sup>nd</sup> Swell Period (Seconds)</b>	6	8	8	7	8	9	9	10	10	10	10	10	10	11	11
<b>3<sup>rd</sup> Swell Direction (from)</b>	NNE	N	N	N	N	N	NNW	NNW	S	N	ESE	SSW	S	SSE	SSE
<b>3<sup>rd</sup> Swell Height (Metres)</b>	0.1	0	0	0	0	0	0.1	0	0	0	0.2	0.4	0.6	0.7	0.7
<b>3<sup>rd</sup> Swell Period (Seconds)</b>	6	1	1	1	1	1	6	5	2	0	6	13	12	10	10

Issued by Duty Meteorologist

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## PWS Four Day Outlook (valid from tomorrow)

Sunday, 07 July 2024

Summary	A blustery day but mostly dry with patchy cloud and sunny spells. Isolated hill fog over peaks.	
Wind	SE 18-20 gusting 30-34 KT.	
Visibility	20-30 KM. Very poor in hill fog.	
Temperatures	Max: 24°C (Jamestown), 20°C (elsewhere).	Min: 17°C

Monday, 08 July 2024

Summary	Another blustery day with occasional showers, moderate at times on upslopes and high ground. Becoming isolated during the afternoon. Occasional hill fog becoming isolated later.	
Wind	SE 17-19 gusting 30-33 KT.	
Visibility	10-20 KM. 5000 M – 8 KM in showers. 3000-4000 M in moderate showers. Very poor in hill fog.	
Temperatures	Max: 24°C (Jamestown), 20°C (elsewhere).	Min: 16°C

Tuesday, 09 July 2024

Summary	A dry day with patchy cloud and sunny spells. Isolated hill fog over peaks.	
Wind	SE 16 gusting 28 easing late afternoon to SSE 13 gusting 25 KT.	
Visibility	20-30 KM. Very poor in hill fog.	
Temperatures	Max: 24°C (Jamestown), 20°C (elsewhere).	Min: 17°C

Wednesday, 10 July 2024

Summary	Isolated showers, some moderate over upslopes and high ground, interspersed with sunny intervals. Isolated hill fog.	
Wind	SSE 15 gusting 25-27 KT.	
Visibility	10-20 KM. 5000 M – 8 KM in showers. 3000-4000 M in moderate showers. Very poor in hill fog.	
Temperatures	Max: 24°C (Jamestown), 20°C (elsewhere).	Min: 16°C

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