

Nov. 16 Fair and moderate trades under all sail and on both tacks equally and rain at night shorten sail.

Nov. 17 Fresh N.E. gales steering S.E. & S.W. under short sail

37-36 N. 19-19 S.

Nov. 18 Fresh gales from N.E. and a high swell under short sail steering N.W.

39-21 N. 20-20 S.

Nov. 19 Light N.E. to S.W. winds ship by the wind and steering N.E. & N.

38-13 N. 22-22 S.

Nov. 20 Nearly calm take in all sail in afternoon board Braz. barkentine and mail letter home going "Itama-puana" 24-23 S. 40-21

Nov. 21 Clear and light variable winds ship steering S. and N. shorten sail at night

40-10 N. 24-34 N.

Nov. 22 Overcast and light E. wind ship under short sail steering S. 25-37 N.

Nov. 23 Partly fair under full sail steering N.W. with light variable winds

26-37 N.

Nov. 24 Fair light winds ship under full sail and steering S.W.

27-37 S.

42-10 N.

Nov. 25 Fair weather calm to light S.W. winds set all sail at 10-A.M. and by the wind on port tack heading N.E. & N. 42-10 N.

Nov. 26 Fair and moderate S.E. winds ship under full sail and steering S.W. shorten sail to fore & try's and fore and flying jib at night and lay on port tack.

Lat. 39° 56' Long. 44-17 N.

Nov. 27 Fair and moderate S.E. winds set all sail but top'sls at 7-20 A.M. and steer S.E. & S.W. grampus in afternoon at 7-P.M. shorten sail and lay on starboard tack with fore and main try'sls and fore stay'sls

Lat 31-12 S. Long. 44-57 N.

Nov. 28 Fair and light to moderate S.E. winds set all sail at 7-A.M. and steer S.E. till noon then S. S.E. turtles and albatross with other birds, porpoise and grampus, take in sail at night and lay on starboard tack under fore and main try'sls

Lat 33-02 S. 45-17 N.

Nov. 29 Fair with moderate to fresh southerly winds ship under full sail and steering N.W. & S. raise schools of whales at 2-P.M. lower boats and get one out in and set boat watches from 10-P.M. to 5 A.M. lay the night on starboard tack under main try'sls and fore stay'sls with an increasing S. wind and lowering barometer.

33-25 S. 46-09-30 N.

Nov. 30 Fair and fresh S. gales heavy swell rain and heavy squall in early morning rising barometer 2 1/2 tenths from 3-A.M. to 5-P.M. lower blubber in hole on account of rolling set Que'sls at noon and lay on starboard tack start fires (over)

Whale
Gales
S.E. & N.