

Log of Voyage to Sydney

Plymouth to Sydney is 13750 miles in 102 days (Clippers in 73 days)

Distance = $13750 \times 0.869 = 11950$ nautical miles

Speed = $11950 / (102 \times 24) = 4.9$ knots

41 days to the Equator (Clippers 21days)

Possibly crossed the Equator at 20W

Parallel 40°S is the edge of the Iceberg zone. The shortest route is to go further south down to 60°S

The majority of the Emigrants came from the London area so it can be assumed they left from a London Port.

1855	Oct	5			Left (ed. London)
		9			Pilot left the ship
	Nov	7	5.19N	23.49W	Squally with showers of rain
		8	4.45		Dull & damp
		9	4.36		Damp squally weather
		10	4.16		Damp, squally, heavy shower of rain
		11	3.20		Damp, squally, light showers
		12	3.59		Damp, squally, light showers
		13	3.46		Damp, squally, light showers
		14	3.21		Little rain
		15	2.12N		Beautiful weather, nice breeze from SE
		16	0.21S		Beautiful weather, nice breeze from SE
		17	3.80		Beautiful weather, fine breeze from SE
		18	5.15		Beautiful weather, fine Trade from SE
		19			Beautiful weather, fine breeze 9 knots
		27			Fine weather, nice breeze, steering EbN not SbE wind from wrong quarter
	Nov	30			Increasing breeze 10 knots
	Dec	1			Strong breeze on Port quarter 11 knots
		2			Fresh breeze, clouds, wind hauling ahead. Head wind but fine, rather cold
		4			Head wind but fine, steering E
		6			Light haze from N, beautiful weather
		7			Light haze, beautiful weather
		8			Fresh breeze & fine weather, steering SEbE 9 knots, getting rather cold
		9	39.13S	7.54E	Fine weather
		10	40.18	10.31	
		11	41.60	16.48	
		12	41.54	20.35	Wind aft
		13	42.25	23.53	
		14	43.40	28.42	Wind NW & WSW thick haze
		15	43.12	33.12	Wind WS E
		16	43.14	35.56	Wind fine from NW 7 knots

		17	43.44	39.59	Fair W & NW
		18	44.15	43.34	Thick N & NE
		19	44.47	45.24	Fresh W
		20	45.70	53.23	Strong breeze NW & E
		21	46.10	58.2	W
		22	46.22	63.12	NE NW
		23	46.24	78.00	W
		24	46.20	74.70	W
		25	46.20	79.31	NW moderate
		26	46.30	83.13	
		27	46.32	87.32	N
		28		93.36	N strong breeze
		29	46.42		NE MB & B (ed. moderate breeze & ?)
		30	46.42	103.50	NE G&R
	Dec	31	46.27	109.18	W SG & K
1856	Jan	1	45.49	113.51	V N&W MB&R
		2	45.90	119.26	MB from W
		3	44.29	122.49	
		4	44.40	125.48	Light airs
		5	43.23	129.25	Light airs
		6	44.11	133.27	M & C from NE
		7	45.27	138.11	M from NE
		8	45.43	140.55	M & R SW
		9	45.15	144.16	B S&SW
		10	44.15	149.38	Light from S&SW
		11	43.70	149.52	Variable S
		12	41.40	157.2	Light S fair
		13	41.30	151.35	Moderate & fine from N
		14	41.90	155.10	Fresh breeze & fair
		15	40.10	150.53	Gale & fair W
		16	38.12	152.14	VB
		17	36.58	157.00	Strong breeze S
		18	35.21		
		19	33.52S	151.12E	Fresh breeze and squally heavy rain Arrived Sydney