

OBSERVATIONS.	
at. and Solar of air. Rad.	
nom. Wet.	Acti- nom.
76	
80	
76	
76	14
72	16
72	
73	18
74	19
75	16
69	14
68	
58	

Ref. to Journal. Page.	ITINERARY.		METEOROLOGICAL OBSERVATIONS.			
	Place, Latitude, and Longitude.		1838.		Temperat. and humid. of air.	
					Thermom. Dry.	Wet.
214	Lat. 43.6	Long. 51.0	July 16,	{ sunrise	63	57
				{ 2 p. m.	59	
				{ night	61	
—	44.2	46.3	17,	{ sunrise	68	
				{ 2 p. m.	65	
				{ night	64	
—	44.23	43.4	18,	{ sunrise	63	
				{ 2 p. m.	65	
				{ night	65	
—	45.46	39.35	19,	{ sunrise	65	65
				{ 2 p. m.	67	
				{ night	66	
—	46.11	34.45	20,	{ sunrise	65	66
				{ 2 p. m.	67	
				{ night	64	
—	46.54	30.8	21,	{ sunrise	65	65
				{ 2 p. m.	67	
				{ night	63	
—	48.11	26.9	22,	{ sunrise	62	61
				{ 2 p. m.	63	
				{ night	62	
—	49.15	22.27	23,	{ sunrise	61	61
				{ 2 p. m.	62	
				{ night	59½	
—	49.18	18.28	24,	{ sunrise	62	61
				{ 2 p. m.	62	
				{ night	59½	
—	49.7	14.53	25,	{ sunrise	62	62
				{ 2 p. m.	62	
				{ night	61½	
—	49.12	10.46	26,	{ sunrise	62	56
				{ 2 p. m.	62	
				{ night	59	
—	Opposite the Lizard. .		27,	{ sunrise	62	58
				{ 2 p. m.	62	
—	Arrived at Portsmouth		28	{ night	58	