

Enclosure 1 in Appendix J.

STATEMENT showing the DEPTH of WATER in feet on the BULLER BAR at each Highwater of Spring- and Neap-tides every Month, from June, 1879, to March, 1884.

Month.	1879-80.		1880-81.		1881-82.		1882-83.		1883-84.	
	Spring-tides.	Neap-tides.	Spring-tides.	Neap-tides.	Spring-tides.	Neap-tides.	Spring-tides.	Neap-tides.	Spring-tides.	Neap-tides.
April	...	...	13, 13	11, 10	13½, 13	11, 11½	12½, 14	11½, 11	13, 11½	10½, 11½, 10
May	...	...	12½, 14	10, 11, 12	12, 12½	10, 11½	12, 14½	11½, 12	12, 10	9, 9½
June	14½, 14	...	12, 14	12, 12	13, 11	11, 13	15½, 14½	13, 12	11½, 12	9, 10½
July	13½, 12½	12½, 10½	12, 14	11, 12	13, 14½	10, 12	14, 13, 14	12, 11	12, 12½	10, 12½
August	12, 13½	11, 13½	12, 13	11, 12	13½, 14	12, 12	13, 14	12, 10½	13, 14	11, 14
September	13, 12	11, 11½	13, 14	11, 11½	13½, 12	11, 10½	14, 16½	11½, 13½	14, 15	12, 13
October	12½, 13½, 13	10, 11½	14, 14	12, 12	15½, 15	12, 11, 13	14½, 15	12½, 13	13½, 14, 14	12, 10½
November	13½, 12	10½, 10½	15, 13½	13, 11½	14½, 13½	10½, 12½	13, 15	12, 13	15½, 13½	11, 12½
December	12½, 11½	11½, 11½	14, 13	12½, 11	13½, 14	11½, 11½	14, 13½	12½, 14	13, 12	12, 12
January	12½, 12½	10½, 9½	15, 14, 14	12, 13	13, 14½	11, 11½	14, 14	11, 12	12, 13	10½, 10
February	12½, 12½	11½, 10	13, 15	10½, 11½	12, 14½	11, 11	14½, 13	12, 12	12, 12½	11, 9
March	14½, 13½	11½, 10	15, 14	11, 10	12½, 15	11, 10½	13½, 11½	10, 10½	12, 12½	9½, 10

STATEMENT showing the DEPTH of WATER in feet on the GREY BAR at each Highwater of Spring- and Neap-tides every Month, from June, 1879, to March, 1884.

Month.	1879-80.		1880-81.		1881-82.		1882-83.		1883-84.	
	Spring-tides.	Neap-tides.	Spring-tides.	Neap-tides.	Spring-tides.	Neap-tides.	Spring-tides.	Neap-tides.	Spring-tides.	Neap-tides.
April	...	...	12, 13	9½, 12	10½, 12, 12	9, 9½	11½, 16	12, 12	12, 10½	9, 9, 10
May	...	...	12, 12	11½, 9½	13, 8	8½, 6½	13, 15	13, 12	11, 10	7, 8
June	12, 11	11	6, 11	9, 9	11, 10½	7½, 9½	15, 13	12, 12	15, 13	11, 12
July	10, 10	...	10, 10	9, 8½	11, 10	10, 6½	12, 12, 12	11½, 12	13½, 12½	11, 12
August	9, 10	6	10, 10	7½, 9	12½, 14	8½, 11½	12, 13	9, 13	12½, 13	9, 13
September	9, 10, 11	8, 10	10, 10	9, 10, 9	13, 12	11, 11	14, 13	11, 11	13, 13	10½, 11½
October	10, 10	10, 11	12, 10	10½, 9	12, 11½	9, 10	12, 14	12, 12	13, 12½, 13	10, 14
November	10, 11	10, 7	10, 10	9½, 8	11, 11½	9, 8, 9	12, 11	13, 12	15, 14	13½, 14
December	11, 12	11, 11	12, 12	11, 11½	10½, 12	10, 11½	10½, 14	11, 13	16, 13	15, 11
January	13, 10	8, 10	11, 11½	9½, 9	12½, 13½	12½, 11½	13, 12	13, 12, 15	13, 16	12, 15
February	10, 10	9, 7	10, 10	8, 9	12, 13	10½, 13	13, 14	12	16, 14	15, 11
March	12, 11	9, 9	11½, 12	9½, 10	11½, 13	10, 11	12, 11	13, 13	14, 12	14, 11