

TABLE XIV.

*Declinations observed and collected by the Coast and Geodetic Survey in Maryland and vicinity.<sup>1</sup>*

## MARYLAND.

No.	Name of Station.	Lat.	Long.	Date.	D.	ΔD.	D <sub>1800</sub> .	Observer.
		° / ' / "	° / ' / "		°	'	"	
1	Mason's Landing . . . . .	38 14	75 15	1856.66	+2.38	+3.1	5.5W	C. A. Schott.
2	Davis . . . . .	38 20	75 06	1853.73	2.55	3.3	5.8	J. E. Hilgard.
3	Calvert . . . . .	38 22	76 24	1871.58	2.82	1.7	4.5	A. T. Mosman.
4	Oxford . . . . .	38 41	76 10	1856.64	2.69	2.6	5.3	C. A. Schott.
5	Marriott . . . . .	38 52	76 37	1849.46	2.08	3.0	5.1	J. Hewston.
6	Kent Island, South Base	38 54	76 22	1845.42	2.40	3.3	5.7	T. J. Lee.
7	Hill . . . . .	38 54	76 53	1868.83	2.85	1.7	4.6	C. O. Boutelle.
8	Taylor . . . . .	39 00	76 28	1847.42	2.30	3.1	5.4	T. J. Lee.
9	Kent Island, station 1..	39 02	76 19	1849.49	2.50	3.0	5.5	J. Hewston.
10	Webb . . . . .	39 05	76 40	1868.73	2.93	1.8	4.7	C. O. Boutelle.
11	Soper . . . . .	39 05	76 57	1850.57	2.12	3.0	5.1	G. W. Dean.
12	Stabler . . . . .	39 07	76 59	1869.65	2.66(?)	1.7	4.4(?)	C. O. Boutelle.
13	Bodkin Light . . . . .	39 08	76 26	1847.31	2.03	3.2	5.2	T. J. Lee.
14	North Point . . . . .	39 12	76 27	1847.32	1.66	3.2	4.9	T. J. Lee.
15	Baltimore, Fort McHenry	39 16	76 35	1895.74	5.34	..	5.4	J. B. Baylor.
16	Pool's Island . . . . .	39 17	76 16	1847.48	2.49	3.2	5.7	T. J. Lee.
17	Rosanne . . . . .	39 18	76 43	1845.44	2.18	3.3	5.5	T. J. Lee.
18	Maryland Heights . . . .	39 20	77 43	1870.82	2.93	1.8	4.7	C. O. Boutelle.
19	Finlay . . . . .	39 24	76 32	1846.29	2.31	3.3	5.6	T. J. Lee & J. Locke
20	Osborne's Ruin . . . . .	39 28	76 17	1845.47	2.54	3.3	5.8	T. J. Lee.
21	Susquehanna Light . . . .	39 32	76 05	1847.51	2.23	3.2	5.4	T. J. Lee.
22	Cumberland . . . . .	39 39	78 45	1864.22	1.53	2.7	4.2	A. T. Mosman.
23	Monie Bay . . . . .	38 13	75 54	1860.60	2.58	2.6	5.2	D. S. Hersey.
24	Vienna, Dorchester Co..	38 29	75 49	1886.63	4.83	0.8	5.6	J. W. Thompson.
25	Cheltenham . . . . .	38 44	76 50	1889.39	4.17	0.6	4.8	J. B. Kaufman.
26	Annapolis . . . . .	38 59	76 29	1879.4	4.43	1.1	5.5	S. W. Very.
27	Ashton . . . . .	39 08	77 01	1893.1	5.47	0.3	5.8	H. B. Looker.
28	Lonaconing . . . . .	39 34	78 58	1879.56	+3.00	+1.0	4.0W	F. E. Bracket.

## DISTRICT OF COLUMBIA.

No.	Name of Station.	Lat.	Long.	Date.	D.	ΔD.	D <sub>1800</sub> .	Observer.
		° / ' / "	° / ' / "		°	'	"	
1	Washington, C. and G. S. Office . . . . .	38 53	77 00	1896.37	+4.73	..	4.7W	C. C. Yates.
2	Causten, Georgetown Heights . . . . .	38 56	77 04	1855.77	+1.07	+2.5	3.6	C. A. Schott.
3	U. S. Naval Observatory, old site . . . . .	38 54	77 03	1892.50	+4.24	+0.3	4.5	} Magnetic observatory.
4	U. S. Naval Observatory, new site . . . . .	38 55	77 04	1894.50	+3.67	+0.2	3.9W	

<sup>1</sup> Extracts from a MS. report made by Assistant C. A. Schott to the Superintendent of the U. S. Coast & Geodetic Survey—to be printed as Appendix No. 1, C. & Geod. Report for 1896. Survey Office, March 18, 1897.