

Classification no. **N5. EQUIPMENT BUREAU—Continued**

N5.6: Catalogues of ship's and crew's libraries of U. S. S. —, etc.—Continued

W52	West Virginia, U. S. S. Catalogue of ship's and crew's libraries of U. S. S. West Virginia. Feb. 1905. 12°
W57 ¹	Wheeling, U. S. S. Catalogue of ship's library of U. S. S. Wheeling. Oct. 1897. 12°
W57 ²	Wheeling, U. S. S. Catalogue of ship's and crew's libraries of U. S. S. Wheeling. Jan. 1907. 12°
W57 ³	Same. Sept. 1908. 12°
W68	Wilmington, U. S. S. Catalogue of ship's and crew's libraries of U. S. S. Wilmington. May, 1906. 12°
W75	Wisconsin, U. S. S. Catalogue of ship's and crew's libraries of U. S. S. Wisconsin. May, 1908. 12°
W99	Wyoming, U. S. S. Catalogue of ship's and crew's libraries of U. S. S. Wyoming. Oct. 1908. 12°
Y1 ¹	Yankton, U. S. S. Catalogue of crew's library of U. S. S. Yankton. Jan. 1906. 12°
Y1 ²	Same. Nov. 1907. 12°
Y1 ³	Yankee, U. S. S. Catalogue of ship's and crew's libraries of U. S. S. Yankee. June, 1908. 12°
Y8 ¹	Yorktown, U. S. S. Catalogue of ship's and crew's libraries of U. S. S. Yorktown. May, 1904. 12°
Y8 ²	Yorktown, U. S. S. Catalog of ship's and crew's libraries of U. S. S. Yorktown. Sept. 1906. 12°

N5.7: Specifications

(CT)

N5.8: Coal notice for foreign ports f†

(date)

1902, Jan.	
1903, Jan.	1st edition
1904, —	1st edition *
	2d edition *
July	1 3d edition
1905, Feb.	15 1st edition
Apr.	15 2d edition
1906, Mar.	1 1st edition
1907, Jan.	1 1st edition
1908, Jan.	1 1st edition
Apr.	1 2d edition
1909, †Feb.	1 1st edition *

N6. HYDROGRAPHIC OFFICE

[The present Hydrographic Office was established in 1866, but the hydrographical as well as the astronomical work of the Navy Department had begun in the Depot of Charts and Instruments which was established at Washington in 1830 (see also historical note under N14). When the Bureau of Ordnance and Hydrography, now Ordnance Bureau (N18.), was organized under act of Aug. 31, 1842, the Secretary of the Navy, by an order dated Nov. 26, 1842, directed that the Depot of Charts and Instruments be attached to that bureau as its hydrographic branch. Under another act of reorganization approved July 5, 1862, the Depot, by that time known as the United States Naval Observatory and Hydrographical Office, was detached from the Bureau of Ordnance and transferred to the newly organized Bureau of Navigation (N17.).

The astronomical and hydrographical branches of the work were separated in 1866 when the present Hydrographic Office had its beginning in an act of June 21, 1866 (Stat. L. v. 14, p. 69). This act established "A Hydrographic Office attached to the Bureau of Navigation in the Navy Department, for the improvement of the means for navigating safely the vessels of the Navy and of the mercantile marine, by providing, under the authority of the Secretary of the Navy, accurate and cheap nautical charts, sailing directions, navigators, and manuals of instructions for the use of all vessels of the United States and for the benefit and use of navigators generally."

† Issue for 1910 is 12°. Since the abolishment of the Bureau of Equipment, July 1, 1910, the Coal notice for foreign ports has been issued by the Bureau of Supplies and Accounts; see footnote class N20.11:

N6. HYDROGRAPHIC OFFICE—Continued

This act further authorized the Secretary of the Navy to "purchase the plates and copyrights of such existing charts, maps, sailing directions, etc., as he may consider necessary." Steps were at once taken to carry out this provision and purchases were made from the firm of E. & G. W. Blunt, nautical publishers of New York City, who were up to that time the only ones who had undertaken such work on anything like an adequate scale. These purchases included 24 copperplate charts, relating mainly to the coast of America, and the copyrights of Bowditch's American practical navigator (N6.8:9) and of a few volumes of coast pilots and sailing directions. These added to the few already in the possession of the Government formed the nucleus, and the work of collecting and publishing other information was promptly undertaken.

The Hydrographic Office remained under the Bureau of Navigation until 1898, when it was transferred to the Bureau of Equipment by act of May 4, 1898 (Stat. L. v. 30, p. 374). †

See, for Founding and development of Hydrographic Office, issued 1887, N6.2:H99. ‡]

Classification
no.

N6.1: Annual reports

- (date) [1869-1905 (except 1902), in annual reports of Navy Department (N1.1:); 1881-1905, usually issued separately also. 1902 report appears in annual report of Equipment Bureau, 1902 (N5.1:902).
1906, condensed report, signed by acting hydrographer, issued separately only Summarized in annual report of Navy Department, 1906 (N1.1:906).
1907-09, no regular signed report printed, the work of the Hydrographic Office being summarized in annual reports of Navy Department (N1.1:). No separates for 1907-09.]

N6.2: General publications

- C64 Code of signals. U. S. naval code of signals, comprising: 1, army and navy (wig-wag) code; 2, electric night (Ardois) system. [1898.] 16°
See also signal books, etc., under N17.12¹:
- C73 Compass. New compass card [table of degrees]. 1909. 12°
- D36 Deep-sea sounding machine. Instructions for using William Thomson's deep-sea sounding-machine for sounding with steel wire, Brooke's detaching sinker, and Belknap's specimen-cylinders. 1874.
- H99 Hydrographic Office. Founding and development of Hydrographic Office; by W. S. Hughes. 1887. †
- Sa3 Sales agents. Information for sales agents of Hydrographic Office. Aug. 5, 1895. 4°

N6.3: Bulletins, Hydrographic various sizes [Weekly.]

- (nos.) [Contain accounts of obstructions and dangers along the coast and the principal ocean routes, etc. First issue Sept. 6, 1889.]

1 *	18 *	35 *	52 *	69 *	86 *
2 *	19 *	36 *	53 *	70 *	87 *
3 *	20 *	37 *	54 *	71 *	88 *
4 *	21 *	38 *	55 *	72 *	89 *
5 *	22 *	39 *	56 *	73 *	90 *
6 *	23 *	40 *	57 *	74 *	91 *
7 *	24 *	41 *	58 *	75 *	92 *
8 *	25 *	42 *	59 *	76 *	93 *
9 *	26 *	43 *	60 *	77 *	94 *
10 *	27 *	44 *	61 *	78 *	95 *
11 *	28 *	45 *	62 *	79 *	96 *
12 *	29 *	46 *	63 *	80 *	97 *
13 *	30 *	47 *	64 *	81 *	98 *
14 *	31 *	48 *	65 *	82 *	99 *
15 *	32 *	49 *	66 *	83 *	100 *
16 *	33 *	50 *	67 *	84 *	101 *
17 *	34 *	51 *	68 *	85 *	102 *

† Transferred to Bureau of Navigation July 1, 1910, by Changes in Navy regulations, 1909, no. 11, issued by Secretary of Navy June 27, 1910, in pursuance of naval appropriation act approved June 24, 1910 (Stat. L. v. 36, pt. 1, p. 613), which abolished the Bureau of Equipment; *see also* footnote on p. 703.

‡ A later history of the Hydrographic Office has been issued, with title, Origin and mission of Hydrographic Office. It is Reprint of hydrographic information 9, and being a 1910 publication, is not entered in this Checklist, but it should be classed under N6.19:9.

Classification no. N6. HYDROGRAPHIC OFFICE—Continued

N6.3: Bulletins, Hydrographic—Continued

(nos.)	103	*	167	*	231	*	295	359	423
	104	*	168	*	232	*	296	360	424
	105	*	169	*	233	*	297	361	425
	106	*	170	*	234	*	298	362	426
	107	*	171	*	235	*	299	363	427
	108	*	172	*	236	*	300	364	428
	109	*	173	*	237	*	301	365	429
	110	*	174	*	238	*	302	366	430
	111	*	175	*	239	*	303	367	431
	112	*	176	*	240	*	304	368	432
	113	*	177	*	241	*	305	369	433
	114	*	178	*	242	*	306	370	434
	115	*	179	*	243	*	307	371	435
	116	*	180	*	244	*	308	372	436
	117	*	181	*	245	*	309	373	437
	118	*	182	*	246	*	310	374	438
	119	*	183	*	247	*	311	375	439
	120	*	184	*	248	*	312	376	440
	121	*	185	*	249	*	313	377	441
	122	*	186	*	250	*	314	378	442
	123	*	187	*	251	*	315	379	443
	124	*	188	*	252	*	316	380	444
	125	*	189	*	253	*	317	381	445
	126	*	190	*	254	*	318	382	446
	127	*	191	*	255	*	319	383	447
	128	*	192	*	256	*	320	384	448
	129	*	193	*	257	*	321	385	449
	130	*	194	*	258	*	322	386	450
	131	*	195	*	259	*	323	387	451
	132	*	196	*	260	*	324	388	452
	133	*	197	*	261	*	325	389	453
	134	*	198	*	262	*	326	390	454
	135	*	199	*	263	*	327	391	455
	136	*	200	*	264	*	328	392	456
	137	*	201	*	265	*	329	393	457
	138	*	202	*	266	*	330	394	458
	139	*	203	*	267	*	331	395	459
	140	*	204	*	268	*	332	396	460
	141	*	205	*	269	*	333	397	461
	142	*	206	*	270	*	334	398	462
	143	*	207	*	271	*	335	399	463
	144	*	208	*	272	*	336	400	464
	145	*	209	*	273	*	337	401	465
	146	*	210	*	274	*	338	402	466
	147	*	211	*	275	*	339	403	467
	148	*	212	*	276	*	340	404	468
	149	*	213	*	277	*	341	405	469
	150	*	214	*	278	*	342	406	470
	151	*	215	*	279	*	343	407	471
	152	*	216	*	280	*	344	408	472
	153	*	217	*	281	*	345	409	473
	154	*	218	*	282	*	346	410	474
	155	*	219	*	283	*	347	411	475
	156	*	220	*	284	*	348	412	476
	157	*	221	*	285	*	349	413	477
	158	*	222	*	286	*	350	414	478
	159	*	223	*	287	*	351	415	479
	160	*	224	*	288	*	352	416	480
	161	*	225	*	289	*	353	417	481
	162	*	226	*	290	*	354	418	482
	163	*	227	*	291	*	355	419	483
	164	*	228	*	292	*	356	420	484
	165	*	229	*	293	*	357	421	485
	166	*	230	*	294	*	358	422	486

Classification no. N6. HYDROGRAPHIC OFFICE—Continued

N6.3: Bulletins, Hydrographic—Continued

(nos.)	487	551	615	679	743	807
	488	552	616	680	744	808
	489	553	617	681	745	809
	490	554	618	682	746	810
	491	555	619	683	747	811
	492	556	620	684	748	812
	493	557	621	685	749	813
	494	558	622	686	750	814
	495	559	623	687	751	815
	496	560	624	688	752	816
	497	561	625	689	753	817
	498	562	626	690	754	818
	499	563	627	691	755	819
	500	564	628	692	756	820
	501	565	629	693	757	821
	502	566	630	694	758	822
	503	567	631	695	759	823
	504	568	632	696	760	824
	505	569	633	697	761	825
	506	570	634	698	762	826
	507	571	635	699	763	827
	508	572	636	700	764	828
	509	573	637	701	765	829
	510	574	638	702	766	830
	511	575	639	703	767	831
	512	576	640	704	768	832
	513	577	641	705	769	833
	514	578	642	706	770	834
	515	579	643	707	771	835
	516	580	644	708	772	836
	517	581	645	709	773	837
	518	582	646	710	774	838
	519	583	647	711	775	839
	520	584	648	712	776	840
	521	585	649	713	777	841
	522	586	650	714	778	842
	523	587	651	715	779	843
	524	588	652	716	780	844
	525	589	653	717	781	845
	526	590	654	718	782	846
	527	591	655	719	783	847
	528	592	656	720	784	848
	529	593	657	721	785	849
	530	594	658	722	786	850
	531	595	659	723	787	851
	532	596	660	724	788	852
	533	597	661	725	789	853
	534	598	662	726	790	854
	535	599	663	727	791	855
	536	600	664	728	792	856
	537	601	665	729	793	857
	538	602	666	730	794	858
	539	603	667	731	795	859
	540	604	668	732	796	860
	541	605	669	733	797	861
	542	606	670	734	798	862
	543	607	671	735	799	863
	544	608	672	736	800	864
	545	609	673	737	801	865
	546	610	674	738	802	866
	547	611	675	739	803	867
	548	612	676	740	804	868
	549	613	677	741	805	869
	550	614	678	742	806	870

Classification no. **N6. HYDROGRAPHIC OFFICE—Continued**

N6.3: Bulletins, Hydrographic—Continued

(nos.)	871	903	935	967	999	1031
	872	904	936	968	1000	1032
	873	905	937	969	1001	1033
	874	906	938	970	1002	1034
	875	907	939	971	1003	1035
	876	908	940	972	1004	1036
	877	909	941	973	1005	1037
	878	910	942	974	1006	1038
	879	911	943	975	1007	1039
	880	912	944	976	1008	1040
	881	913	945	977	1009	1041
	882	914	946	978	1010	1042
	883	915	947	979	1011	1043
	884	916	948	980	1012	1044
	885	917	949	981	1013	1045
	886	918	950	982	1014	1046
	887	919	951	983	1015	1047
	888	920	952	984	1016	1048
	889	921	953	985	1017	1049
	890	922	954	986	1018	1050
	891	923	955	987	1019	1051
	892	924	956	988	1020	1052
	893	925	957	989	1021	1053
	894	926	958	990	1022	1054
	895	927	959	991	1023	1055
	896	928	960	992	1024	1056
	897	929	961	993	1025	1057
	898	930	962	994	1026	1058
	899	931	963	995	1027	1059
	900	932	964	996	1028	1060
	901	933	965	997	1029	1061
	902	934	966	998	1030	

N6.4: Circulars

(nos.) [None issued.]

N6.5: Catalogues and lists of publications

See, for earlier catalogues, N14.12:

871	Catalogue of charts and books published by Hydrographic Office. 1871. 4°
876	Catalogue of charts, plans, and views published by Hydrographic Office, with list of books sold to agents, Aug. 1876. 1876.
877 ¹	List of charts for North Atlantic Station. 1877. f° [Office copy.]
877 ²	Same, for South Atlantic Station. 1877. f° [Office copy.]
879	Catalogue of charts, plans, and views published by Hydrographic Office, with list of books sold to agents. 1879.
881	Same. July, 1881.
886	Catalogue of charts, plans, sailing directions, and other publications of Hydrographic Office, Jan. 1886. 1886.
888	Same, Jan. 1888. 1888.
889	Catalogue of charts, plans, and sailing directions issued to vessels on Pacific Station. 1889.
890	Catalogue of charts, plans, sailing directions, and other publications of Hydrographic Office, Apr. 1, 1890. 1890. 4°
893	Same, Oct. 1, 1893. 1893. 4°
895 ¹	Same, Mar. 1, 1895. 1895. 4°
895 ²	Special bulletin for Great Lakes, giving list of agents, publications, and charts. 1895. 4°
896	Catalogue of charts, plans, sailing directions, and other publications of Hydrographic Office, Jan. 1, 1896. 1896. 4°

Classification no. **N6. HYDROGRAPHIC OFFICE**—Continued

- N6.5: Catalogues and lists of publications**—Continued
- 897 Hydrographic Office charts [numerical list]. [1897.]
- 898¹ Special chart list. [1898.]
- 898² Catalogue of charts and plans issued to vessels on Asiatic Station. 1898. [Interleaved.]
- 898³ Catalogue of book publications of Hydrographic Office, containing list of publications on sale and those not on sale, and list of agents of Hydrographic Office. 1898.
- 898⁴ Catalogue of charts, plans, sailing directions, and other publications of Hydrographic Office. 1898. 4°
- 898⁵ Price list of Hydrographic Office charts, covering ground in West Indies and adjacent waters. [1898.] 12°
- 898⁶ Catalogue of charts and plans issued to European Station. 1898.
- 899¹ Catalogue of charts, plans, sailing directions, and other publications of Hydrographic Office. 1899. 4°
- 899² Price list of Hydrographic Office charts covering ground in Hawaii, Philippines, Ladrones, Marshall, Caroline, and Gilbert islands. [1899.] 12°
- 900¹ Addenda to chart catalogue [special selection of charts issued to ships liable to be ordered to Philippine Islands]. [1900.]
- 900² Catalogue of book publications of Hydrographic Office, including list of agents. 1900.
- 900³ Same [with additions]. 1900.
- 900⁴ Chart catalogue for torpedo boats south of New York. [1900.]
- 901¹ Catalogue of charts, plans, sailing directions, and other publications of Hydrographic Office. 1901. 4°
- 901² Catalogue of charts and plans issued to vessels of Navy on Asiatic Station. 1901.
- 901³ Same, on Pacific Station. 1901. [Interleaved.]
- 902¹ Same, on North Atlantic Station. 1902.
- 902² Price list of books on sale by Hydrographic Office, including list of agents. 1902.
- 902³ List of Hydrographic Office books useful to Great Lakes mariners; corrected to Aug. 1, 1902. [1902.]
- 902⁴ Catalogue of charts, plans, sailing directions, and other publications of Hydrographic Office. 1902.
- 903 Price list of books on sale by Hydrographic Office, including list of agents. 1903.
- 904 Same. 1904.
- 905¹ Catalogue of charts, plans, sailing directions, and other publications of Hydrographic Office. 1905. 4°
- 905² Price list of books on sale by Hydrographic Office, including list of agents. 1905.
- 906 Catalogue of charts and plans issued to vessels on European Station; [revised to Sept. 1906]. 1906.
- 907¹ Same, on Atlantic Station. [Feb.] 1907. [Interleaved.]
- 907² Catalogue of charts, plans, sailing directions, and other publications of Hydrographic Office. 1907. 4°
- 907³ Catalogue of charts and plans issued to vessels on Pacific Station. 1907. [Interleaved.]
- 909 Same, on Asiatic Station. 1909. [Interleaved.]
- N6.6: Corrections and additions to publications of offices at home and abroad**
- A11 Alaska. Corrections and additions for Pacific coast pilot, Alaska, pt. 1. [Feb. 13, 1899.] [See, for Pacific coast pilot, Alaska, pt. 1, T11.7².]
- B34 Bay of Bengal pilot. Addenda, Bay of Bengal pilot, 1901. [1901.]

Classification no. **N6. HYDROGRAPHIC OFFICE—Continued**

N6.6: Corrections and additions to publications of offices at home and abroad—Continued

- C36¹ Channel pilot. Corrections and additions for Channel pilot, pt. 1, 8th edition, 1893, British Admiralty. [Aug. 12, 1898.]
- C36² Same, for pt. 2, 6th edition, 1897. [Aug. 8, 1898.]
- C44¹ China Sea directory. Corrections and additions for China Sea directory, v. 1, 4th edition, 1896, British Admiralty. [July 6, 1898.]
- C44² Same, v. 3, 3d edition, 1894. [July 1, 1898.]
- C44³ Same, v. 4, 3d edition, 1894. [June 30, 1898.]
- C44⁴ China Sea directory. Supplement [to] China Sea directory, v. 3, 3d edition, 1894 [British Admiralty]. [July] 1900.
- C44⁵ Same, v. 4, 3d edition, 1894 [British Admiralty]. [June] 1900.
- Ea7¹ Eastern Archipelago. Corrections and additions for Eastern Archipelago, pt. 1, 1890, British Admiralty. [July 1, 1898.]
- Ea7² Same, pt. 2, 1893. [Jan. 16, 1899.]
- Ea7³ Eastern Archipelago. Supplement [to] Eastern Archipelago, pt. 1, 1890 [British Admiralty]. [May] 1900.
- Ea7⁴ Same, pt. 1 [1890, British Admiralty]. [Dec. 1901.]
- F84 France. Corrections and additions for West coast of France, Spain, and Portugal, 5th edition, 1891, British Admiralty. [Aug. 5, 1898.]
- H58 Hindustan. Addenda [to] West coast of Hindustan pilot, 1898 [4th edition]. [1901.]
- L62¹ Lights. Corrections for List of lights and fog signals of Atlantic and Gulf coasts of United States [1901, Light-House Board]. [1902.] [See, for Lights and fog signals, Atlantic and Gulf coasts, 1901, T25.16:901.]
- L62² Same. [1902.]
- M46¹ Mediterranean pilot. Corrections and additions for Mediterranean pilot, pt. 2, 3d edition, 1895, British Admiralty. [July 8, 1898.]
- M46² Same, v. 3, 2d edition. 1890. [Aug. 15, 1898.]
- M46³ Same, v. 1, 1894, addenda. [1901.]
- P11¹ Pacific Islands. Corrections and additions for Pacific Islands, v. 1, 1890, and v. 1, pt. 2, 1893, British Admiralty. [July 18, 1898.]
- P11² Same, v. 2, 2d edition, 1891. [July 28, 1898.]

N6.7: [Practical papers]

(nos.)

[In early Hydrographic Office catalogues, these publications are listed as H. O. publication 11; but having appeared as a numbered series, they are classed here instead of under N6.8:11.]

- 1
- 2
- 3
- 4
- 5
- 6

N6.8: Hydrographic Office publications (numbered) various sizes

[The earliest list in the Public Documents Library of the pilots, sailing directions, light lists, etc., issued by the Hydrographic Office is that on p. 83 of the Catalogue of charts and books, 1871 (N6.5:871). In this catalogue, the publications are listed without numbers.

In 1872, the office adopted the plan which has since been followed of issuing these as a numbered series. The Hydrographic Office catalogue for 1876 (N6.5:876) contains the earliest numerical list of which the Public Documents Library has information.

Numbers 1 to 29 were assigned to publications already in circulation. Of these nos. 1 and 2 had been issued by the "Naval Observatory and Hydrographical Office" (N14.), and others had been issued by the Bureau of Navigation (N17.). Beginning with no. 30, the publications in this series, with a few exceptions, have all appeared with the H. O. publication number printed on them. Most of the early publications are out of print or have been superseded by later H. O. publications with new numbers.

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.8: Hydrographic Office publications (numbered)—Continued

The method used in the Public Documents Library for assigning book numbers for this series is exceptional. The series is peculiar in that it includes within itself several individual series. Examples of this are H. O. publication 9, which has been appearing annually for a number of years, and H. O. publication 86, of which there have been 6 editions with numerous supplements, etc. For those publications which appear annually or of which there have been so many editions as to constitute practically an individual series, use the H. O. publication number as the first part of the book number; indicate each edition and all supplements to that edition by means of the edition date used as a superior number, followed by a dash and figures 1, 2, 3, etc.; see, for examples, nos. 9, 86, etc. It should be remembered, however, that the above plan of book numbering is exceptional and is to be adopted only when necessary; wherever feasible, adopt the usual style and use as book number the H. O. publication number, followed by superior numbers 1, 2, 3, etc.; see, for examples, nos. 21, 28, 81, etc.

In the case of certain H. O. publications which are supplements to or extracts from other H. O. publications, the edition phrase which appears on the lower part of the title-page refers not to the edition of the supplement, but to the edition of the original publication.]

1) }
2) } See N14.9:8^{1,2}.

- 3 [3] List of reported dangers to navigation in Pacific Ocean whose positions are doubtful, or not found on charts in general use; [with Report of Wm. Reynolds on passage of U. S. steamer Lackawanna through Magellan Straits]. 1866.

See, for later editions, N6.8:41¹⁻⁵.

- 4 [4] Way to avoid center of our violent gales; compiled by Geo. W. Blunt. New York, Geo. W. Blunt, 1866. [See, for later edition, N6.8:7.]

- 5¹ [5] General examination of Pacific Ocean, by Charles Philippe De Kerhallet, followed by nautical directions for avoiding hurricanes; translated from 2d French edition under direction of Charles Henry Davis. 1867. *

- 5² [5] Same, 1869.

- 5³ 5 Same, supplement. 1886. *

- 6 [6] Regulations for preventing collisions on water. 1867. 12° [See also T38.8:In5¹⁻⁴.]

- 7 [7] Way to avoid centre of our violent gales; compiled by Geo. W. Blunt. 1868. [See, for 1st edition, 1866, N6.8:4.]

- 8 [8] Magnetism of ships and deviations of compass [series of papers from transactions of foreign societies by Poisson, G. B. Airy, Archibald Smith, Frederick John Evans, W. W. Rundell, with other papers and documents; edited and memoir of Poisson translated by B. Franklin Greene]. 1867.

- 8a [8a] Magnetism of ships and deviations of compass, comprising 3 reports of Liverpool Compass Commission, with additional papers by Archibald Smith and F. J. Evans. 1869.

9 (note)

[The copyright of the New American practical navigator, which had appeared in numerous editions since 1802, was purchased by the Government in 1866 (see also note at head of N6). Subsequent issues have appeared as public documents.

The work was revised in 1880 under the Bureau of Navigation, and again in 1903 after the transfer of the Hydrographic Office to the Bureau of Equipment. In the revision of 1903, the work is, for convenience, divided into 2 parts, the first comprising the text and its appendixes, and the second, the tables.

These "Useful tables" are also issued separately. From 1868 to 1902, the separately issued portion was designated as H. O. publication 13 (N6.8:13), but since the revision of publication 9 in 1903, the separate has appeared as 9, pt. 2 (N6.8:9-2).]

- 9⁸⁶⁸ [9] New American practical navigator, epitome of navigation, containing all tables necessary to be used with Nautical almanac in determining latitude and longitude by lunar observations and keeping complete reckoning at sea [etc.], with appendix; by Nathaniel Bowditch. 1868.

[The Hydrographic Office has a copy of the 1868 edition which bears the date 1868 both on title-page and back. The copy in the Public Documents Library bears 1868 on title-page and 1871 on the back.

An 1870 edition is listed in Hydrographic Office catalogues for 1876 and later years, and also on p. 6 of 47th Congress, 1st session, Senate executive document 37, serial no. 1897. There is, however, no copy bearing date 1870 in the Public Documents Library, the Hydrographic Office, or the Naval Observatory Library.]

Classification no. N6. HYDROGRAPHIC OFFICE—Continued

N6.8: Hydrographic Office publications (numbered)—Continued

- 9 874 [9] Same. 1874.
- 9 876 [9] Same. 1876.
- 9 880 [9] Same. 1880.
- 9 883 [9] American practical navigator, epitome of navigation and nautical astronomy, by Nathaniel Bowditch; revised by order of Bureau of Navigation [by P. H. Cooper]. 1883. large 8° ["Revised edition" is carried on back from 1883 to 1903.]
- 9 885 [9] Same. 1885. large 8°
- 9 886 [9] Same. 1886. large 8°
- 9 887 [9] Same. 1887. large 8°
- 9 888 [9] Same. 1888. large 8°
- 9 891 [9] Same. 1891. large 8°
- 9 892 [9] Same. 1892. large 8°
- 9 893 [9] Same. 1893. large 8°
- 9 894 [9] Same. 1894. large 8°
- 9 896 [9] Same. 1896. large 8°
- 9 897 [9] Same. 1897. large 8°
- 9 898 [9] Same. 1898. large 8°
- 9 899 [9] Same. 1899. large 8°
- 9 900 9 Same. 1900. large 8° [This is the first published by Hydrographic Office after its transfer from Bureau of Navigation to Bureau of Equipment.]
- 9 901 9 Same. 1900 [1901]. large 8° [Back-title carries date "1901."]
- 9 902 9 Same. 1902. large 8°
- 9 903 9 American practical navigator, epitome of navigation and nautical astronomy, by Nathaniel Bowditch; revised in 1880 under direction of Bureau of Navigation by P. H. Cooper, revised in 1903 under direction of Bureau of Equipment by G. W. Logan. 1903. large 8° [Issue for 1903 carries "Revised edition" on back.]
- 9 904 9 Same. 1904. large 8° [Title-page and back-title carry "2d edition." It is the 2d issue of the revision of 1903.]
- 9 905-1 9 Same. [Mar. 1] 1905. large 8°
- 9 905-2 9 Same. [Nov. 10] 1905. large 8°
- 9 906 9 Same. 1906. large 8°
[Names of P. H. Cooper and G. W. Logan are omitted from the title-page of this edition, which is the last to carry the words "revised in 1880 under direction of Bureau of Navigation, revised in 1903 under direction of Bureau of Equipment."]
- 9 907 9 American practical navigator, epitome of navigation and nautical astronomy; by Nathaniel Bowditch. 1907. large 8°
[None issued 1908.]
- 9 909 9 Same. 1909. large 8°
- 9-2 903 9, pt. 2 Useful tables from American practical navigator, by Nathaniel Bowditch; revised in 1880 under direction of Bureau of Navigation by P. H. Cooper, revised in 1903 under direction of Bureau of Equipment by G. W. Logan. 1903. large 8°
See, for earlier editions, N6.8:13.
- 9-2 904 9, pt. 2 Same. 1904. large 8°
- 9-2 905 9, pt. 2 Same. 1905. large 8°
- 9-2 906 9, pt. 2 Same. 1906. large 8°
- 9-2 907 9, pt. 2 Same. 1907. large 8° [Names of P. H. Cooper and G. W. Logan are omitted from title-page of this edition, which is the last issue to carry the words "revised in 1880 under direction of Bureau of Navigation, revised in 1903 under direction of Bureau of Equipment."]
[None issued 1908.]

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.8: Hydrographic Office publications (numbered)—Continued

- 9-2⁹⁰⁹ 9, pt. 2 Useful tables from American practical navigator; by Nathaniel Bowditch. 1909. large 8°
- 10 See N17.5:
- 11 See N6.7:
- 12 [Omitted.]
[The earliest numerical list of H. O. publications of which the Public Documents Library has information is that in Hydrographic Office catalogue, 1876 (N6.5: 876). In this list, no. 12 is omitted. This library has no information as to whether the number was assigned to any publication.]
- 13 (note)
[Editions of the Useful tables prior to 1866 are not public documents. See, for Bowditch's Practical navigator, note and entries under N6.8-9.]
- 13⁸⁶⁸ [13] Useful tables from Bowditch's Practical navigator. New edition with additional tables. 1868.
- 13⁸⁷³ [13] Same. 1873. *
- 13⁸⁸² [13] Useful tables from American practical navigator, Bowditch. Revised edition. 1882. large 8°
- 13⁸⁸⁵ [13] Same. 1885. large 8° *
- 13⁸⁸⁶ [13] Same. 1886. large 8° *
- 13⁸⁹⁰ [13] Same. 1890. large 8°
- 13⁸⁹¹ [13] Same. 1891. large 8°
- 13⁸⁹⁴ [13] Same. 1894. large 8°
- 13⁸⁹⁶ [13] Same. 1896. large 8°
- 13⁸⁹⁸ [13] Same. 1898. large 8°
- 13⁸⁹⁹ [13] Same. 1899. large 8°
- 13⁹⁰⁰ 13 Same. 1900. large 8° [This is the first published by Hydrographic Office after its transfer from Bureau of Navigation to Bureau of Equipment.]
- 13⁹⁰¹ 13 Same. 1901. large 8°
- 13⁹⁰² 13 Same. 1902. large 8°
See, for later editions, N6.8:9-2.
- 14 [14] General instructions for hydrographic surveyors of Navy, for writing and editing sailing directions, and for keeping remark books. 1868.
- 15 [15] Memoir of dangers and ice in north Atlantic Ocean. 1868.
- 16 [16] Rule of the road at sea and in inland waters, or Steering and sailing rules, Collisions, Law of the port helm [etc.]; collated and arranged, with remarks, by Thornton A. Jenkins. 1869.
- 17¹ [17] Projection tables for use of Navy, comprising new table of meridional parts for Mercator projection, with reference to terrestrial spheroid, and tables of polyconic projection as used in Coast Survey. 1869.
- 17² Same, errata. Feb. 20, 1878.
- 17³ Same, errata. Jan. 20, 1899.
- 18 [18] Barometer, thermometer, and hygrometer, and atmospheric appearances at sea and on land as aids in foretelling weather, with brief rules for their use, and practical application of their separate and combined indications as weather guides; compiled by Thornton A. Jenkins. 1869.
- 19 [19] Ships' compasses, including subjects of binnacles and swinging ship; remarks and instructions collated and arranged by Thornton A. Jenkins. 1869.
- 20¹ [20] Directory for Behring's Sea and coast of Alaska, arranged from Directory of Pacific Ocean; by A. G. Findlay. 1869.
- 20² Same; supplement 1. 1886. *
- 20³ Same; supplement 2. 1895.

Classification no. **N6. HYDROGRAPHIC OFFICE—Continued**

N6.8: Hydrographic Office publications (numbered)—Continued

- 21¹ [21] Flags of maritime nations. 1st edition. 1868. *
- 21² [21] Same. 2d edition. 1870. *
- 21³ [21] Same. 3d edition. 1873. *
- 21⁴ [21] Same. 4th edition. 1876. 4°
- 21⁵ [21] Same. 5th edition. 1882. 4° [2048-48]
- 21⁶ [21] Same. [6th edition.] 1899. 4°
- 22¹ [22] General examination of Atlantic Ocean, by Ch. Philippe De Kerhallet, with nautical directions for avoiding hurricanes and memoir on currents of Atlantic; translated from 3d French edition by R. H. Wyman. 1870.
- 22² Same, supplement 1, June 30, 1886. 1886.
- 23 [23] Winds, currents, and navigation of Gulf of Cadiz, western coast of Spanish peninsula, and Strait of Gibraltar; compiled by R. H. Wyman. 1870.
- 24 [24] General examination of Indian Ocean, by Ch. Philippe De Kerhallet, with directions for navigation of Torres Straits and nautical directions for avoiding hurricanes; translated from 3d French edition by R. H. Wyman. 1870.
- 25¹ [25] General examination of Mediterranean Sea, summary of its winds, currents, and navigation, compiled by A. Le Gras; translated with additional extracts by R. H. Wyman. 1870.
- 25² Same, supplement 1, 1887. *
- 26 [Omitted.]
- [The earliest numerical list of H. O. publications of which the Public Documents Library has information is that in Hydrographic Office catalogue, 1876 (N6.5: 876). In this and succeeding lists, no. 26 is omitted. This library has no information as to whether the number was assigned to any publication.]
- 27 [27] Marshall group, north Pacific islands; [by L. A. Beardslee]. [1870.]
- 28¹ [28] Papers on eastern and northern extension of Gulf Stream, from German of A. Petermann, W. von Freeden, and A. Mühry; translated by E. R. Knorr. 1871. large 8°
- 28² Same, 1st supplement. Jan. 1, 1872. large 8°
- 28³ Same, 2d supplement. Apr. 1872. large 8°
- 28⁴ Same, 3d supplement. Jan. 1873. large 8°
- 28⁵ Same, 4th supplement. Nov. 1873. large 8°
- 28⁶ Same, 5th supplement. Dec. 1874. large 8°
- 28⁷ Same, 6th supplement. Apr. 1875. large 8°
- 29 [29] Hurricanes, with nautical directions for avoiding and maneuvering in them. 1872.

30 (note)

[This is List of lights, v. 1, formerly called no. 1. The first issue of which the Public Documents Library has information is that for 1871, which was probably issued without publication number. As the issues are said to have been yearly, there are undoubtedly many editions missing from this library, and it is uncertain when the number first appeared on the publication. It is printed on the issue for 1875, which is the earliest in this library.]

Title for 1909 is List of lights: v. 1, Coasts of North and South America, excepting United States, and West India and Pacific islands. The lights of the United States are given in the various lists published by the Light-House Board (C9.).

Although the form of title has varied somewhat, the territory included has been practically the same, with exceptions in some of the earlier years as here noted. The issue for 1879 includes east and west coasts of United States. In 1881, the usual list for east and west coasts of North and South America, exclusive of United States, was called no. 1a, and was issued as H. O. publication "30a." No. "30" of 1881, as listed in Hydrographic Office catalogue 1881, p. 203, and also in list of publications in [1987-37], p. 11, is a new work including lights of Atlantic, Gulf, and Pacific coasts of United States only. The Public Documents Library has no copy of this no. 30, nor of any issues of 30 from 1882 to 1887, and no information as to whether the plan of issuing both "30" and "30a" was followed during those years. The next issue in this library is that for Sept. 1888, which is printed as no. "30." It does not include lights of the United States, but is similar in scope and title to the earlier and later issues of 30, and to the "30a" issue of 1881.

See, for other Lists of lights issued by Hydrographic Office, N6.8:31, 32, 33, 33a, 33b.]

Classification no. **N6. HYDROGRAPHIC OFFICE—Continued**

N6.8: Hydrographic Office publications (numbered)—Continued

- 30⁸⁷¹ 30 1871 *
 30⁸⁷² Same. 1872 *
 30⁸⁷³ Same. 1873 *
 30⁸⁷⁴ Same. 1874 *
 30⁸⁷⁵ Same; corrected to Jan. 1875
 30⁸⁷⁷ Same; corrected to Mar. 1877
 30⁸⁷⁹ Same; corrected to May 15, 1879 [See, for territory included, note at head of N6.8:30.]
 30⁸⁸¹⁻¹ 30 1881 * [See note at head of N6.8:30.]
 30⁸⁸¹⁻² 30a; corrected to July 20, 1881 [See, for territory included, note at head of N6.8:30.]
 30⁸⁸⁸ 30; corrected to Sept. 1888
 30⁸⁹¹ Same; corrected to Apr. 15, 1891
 30⁸⁹³ Same; corrected to Apr. 1893
 30⁸⁹⁴ Same; corrected to Nov. 15, 1894
 30⁸⁹⁶ Same; corrected to Oct. 24, 1896
 30⁸⁹⁸ Same; corrected to Mar. 26, 1898
 30⁹⁰⁰ Same; corrected to Mar. 24, 1900
 30⁹⁰¹⁻¹ Same; corrected to Feb. 16, 1901
 30⁹⁰¹⁻² Same; corrected to Sept. 7, 1901
 30⁹⁰² Same; corrected to Oct. 31, 1902
 30⁹⁰⁴ Same; corrected to Jan. 1, 1904
 30⁹⁰⁵ Same; corrected to Jan. 1, 1905
 30⁹⁰⁶ Same; corrected to Jan. 1, 1906
 30⁹⁰⁷ Same; corrected to Jan. 1, 1907
 [None issued 1908.]
 30⁹⁰⁹ Same; corrected to Mar. 1, 1909

31 (note)

[This is the List of lights, v. 2, formerly called no. 2. The first issue of which the Public Documents Library has information is that for 1871, which probably appeared without publication number. As the issues are said to have been yearly, there are undoubtedly many editions missing from this library and it is uncertain when the number first appeared on the publication. It is printed on the issue for 1875 which is the earliest in this library.

The form of title has varied somewhat, although the territory included has been practically the same. Title for 1909 is List of lights: v. 2, South and east coasts of Asia and Africa, and East Indies, Australia, Tasmania, and New Zealand.

See, for other Lists of lights, N6.8:30, 32, 33, 33a, 33b.]

- 31⁸⁷¹ 31 1871 *
 31⁸⁷² Same. 1872 *
 31⁸⁷³ Same. 1873 *
 31⁸⁷⁴ Same. 1874 *
 31⁸⁷⁵ Same; corrected to Jan. 1875
 31⁸⁷⁷ Same; corrected to Apr. 1877
 31⁸⁷⁹ Same; corrected to July 10, 1879
 31⁸⁸¹ Same; corrected to Aug. 10, 1881
 31⁸⁹² Same; corrected to June, 1892
 31⁸⁹⁴ Same; corrected to Oct. 31, 1894
 31⁸⁹⁶ Same; corrected to Nov. 7, 1896
 31⁸⁹⁸ Same; corrected to June 18, 1898
 31⁹⁰⁰ Same; corrected to Sept. 22, 1900
 31⁹⁰¹ Same; corrected to Oct. 12, 1901
 31⁹⁰³ Same; corrected to Jan. 24, 1903
 31⁹⁰⁴ Same; corrected to Jan. 1, 1904
 31⁹⁰⁵ Same; corrected to Jan. 1, 1905

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.8: Hydrographic Office publications (numbered)—Continued

- 31⁹⁰⁶ Same; corrected to Jan. 1, 1906
- 31⁹⁰⁷ Same; corrected to Jan. 1, 1907
[None issued 1908.]
- 31⁹⁰⁹ Same; corrected to Mar. 1, 1909
- 32 (note)
[This is List of lights, v. 3, formerly called no. 3. The first issue of which the Public Documents Library has information is that for 1871, which probably appeared without publication number. As the issues are said to have been yearly, there are undoubtedly many editions missing from this library and it is uncertain when the number first appeared on the publication. It is printed on the issue for 1875, which is the earliest in this library.
From 1871, v. 3 included lights of the west coast of Africa and of the Mediterranean Sea. Beginning with issue for 1895, this list was enlarged to include the west coast of Europe, formerly given in v. 4, and the title of v. 3 was changed correspondingly. Title for 1909 is List of lights: v. 3, West coast of Africa and Europe, and Mediterranean Sea, including Adriatic and Black seas and Sea of Azof.
See, for other Lists of lights, N6.8:30, 31, 33, 33a, 33b.]
- 32⁸⁷¹ 32 1871 *
- 32⁸⁷² Same. 1872 *
- 32⁸⁷³ Same. 1873 *
- 32⁸⁷⁴ Same. 1874 *
- 32⁸⁷⁵ Same; corrected to Jan. 1875
- 32⁸⁷⁷ Same; corrected to July, 1877
- 32⁸⁷⁹ Same; corrected to Aug. 8, 1879
- 32⁸⁹³ Same; corrected to May, 1893
- 32⁸⁹⁴ Same; supplement to Oct. 1, 1894
- 32⁸⁹⁵ Same; corrected to Oct. 26, 1895
- 32⁸⁹⁷ Same; corrected to Oct. 30, 1897
- 32⁸⁹⁹ Same; corrected to May 20, 1899
- 32⁹⁰¹ Same; corrected to July 13, 1901
- 32⁹⁰³ Same; corrected to Apr. 30, 1903
- 32⁹⁰⁴ Same; corrected to Feb. 1, 1904
- 32⁹⁰⁵ Same; corrected to Jan. 1, 1905
- 32⁹⁰⁶ Same; corrected to Jan. 1, 1906
- 32⁹⁰⁷ Same; corrected to Jan. 1, 1907
[None issued 1908.]
- 32⁹⁰⁹ Same; corrected to Mar. 1, 1909
- 33 (note)
[This is List of lights, v. 4, earlier called no. 4. The first issue of which the Public Documents Library has information is that for 1871, which probably appeared without publication number. As the issues are said to have been yearly, there are undoubtedly many editions missing from this library, and it is uncertain when the number first appeared on the publication. It is printed on the issue for 1875, which is the earliest in this library.
The form of the title has varied to correspond with the territory included. The title from 1871 to 1874 is List of lights, no. 4, Atlantic Coast of Europe, North, Baltic, and White seas. Beginning with 1875, the lights of the North, Baltic, and White seas were issued as a separate list, no. 5 (see N6.8:33a), and the title of no. 4 was therefore changed to List of lights, Atlantic Coast of Europe, including Spain, Portugal, France, Belgium, and Holland.
See, for other Lists of lights, N6.8:30, 31, 32, 33a, 33b.]
- 33⁸⁷¹ 33 1871 *
- 33⁸⁷² Same. 1872 *
- 33⁸⁷³ Same. 1873 *
- 33⁸⁷⁴ Same. 1874 *
- 33⁸⁷⁵ Same; corrected to Jan. 1875
- 33⁸⁷⁷ Same; corrected to Sept. 1877
- 33⁸⁸¹ Same; corrected to Oct. 20, 1881
- 33⁸⁸⁵ Same; corrected to July, 1885 *
- 33⁸⁹³ Same; corrected to 1893 *

[H. O. publication 33 is discontinued. Beginning with 1895, the information formerly given in List of lights, v. 4, has been included in v. 3; see N6.8:32.]

Classification no. — N6. HYDROGRAPHIC OFFICE—Continued

N6.8: Hydrographic Office publications (numbered)—Continued

- 33a (note)
[This is List of lights, no. 5, North, Baltic, and White seas. First issued 1875. As the issues are said to have been yearly, there are probably other editions not in the Public Documents Library.
See, for other Lists of lights, N6.8:30, 31, 32, 33, 33b.]
- 33a⁸⁷⁵ 33a; corrected to Feb. 1875
- 33a⁸⁷⁷ Same; corrected to Oct. 1877
- 33a⁸⁷⁹ Same; corrected to 1879 *
- 33a⁸⁸² Same; corrected to Apr. 1, 1882
- 33a⁸⁸⁴ Same; corrected to July 1, 1884
[H. O. publication 33a is discontinued. *See*, for later editions of this List of lights, N6.8:74.]
- 33b (note)
[This is List of lights, no. 6, British Islands. First issued 1875. As the issues are said to have been yearly, there are probably other editions not in the Public Documents Library.
See, for other lists, N6.8:30, 31, 32, 33, 33a.]
- 33b⁸⁷⁵ 33b; corrected to Mar. 1875
- 33b⁸⁷⁷ Same; corrected to Oct. 1877
- 33b⁸⁸⁰ Same; corrected to Mar. 1, 1880
- 33b⁸⁸² Same; corrected to Sept. 7, 1882
- 33b⁸⁸⁴ Same; corrected to July 1, 1884
[H. O. publication 33b is discontinued. *See*, for later editions of this List of lights, N6.8:75.]
- 34 34 1872 [Pt. 1 of Sailing directions for English Channel.]
- 35 35 1877 [Pt. 2 of Sailing directions for English Channel.]
- 36 36 1872
- 37 37 1875 [Pt. 1 of Coasts and islands of Mediterranean Sea.]
- 38 38 1878 [Pt. 2 of Coasts and islands of Mediterranean Sea. *See*, for pt. 3, N6.8:42, and for pt. 4, N6.8:68.]
- 39 39 1872
- 40¹ 40 1872 [Appeared originally in Explanations and sailing directions to accompany Wind and current charts, 7th edition (N14.9:7).]
- 40² Same. [Reprinted] 1873
- 41¹ [41] Reported dangers to navigation in Pacific Ocean, inclusive of China and Japan seas and East India Archipelago: pt. 1, North of the equator. 1871. [*See*, for earlier edition, N6.8:3.]
- 41² 41b Same, supplement, with title, Supplement to 1st edition of reported dangers to navigation in north Pacific Ocean, inclusive of China and Japan seas and East India Archipelago; compiled by William Gibson. 1880.
- 41³ Same, supplement. 1887 *
- 41⁴ 41a Reported dangers to navigation in Pacific Ocean, inclusive of Australia and East India Archipelago, compiled by J. E. Pillsbury: pt. 2, South of the equator. 1879. [*See*, for earlier edition, N6.8:3.]
- 41⁵ Same, supplement 2. 1887 * [There is no other supplement to pt. 2. This one is probably called supplement 2 because there had been a supplement to pt. 1 issued in the same year.]
- 42 42 1879 [Pt. 3 of Coasts and islands of Mediterranean Sea. *See*, for pts. 1 and 2, N6.8:37, 38, and for pt. 4, N6.8:68.]
- 43¹ 43 1873 [Appeared with title, Coast of Brazil, v. 1.]
- 43² Same. 1881 * [Appeared with title, Coast of South America, pt. 1.]
- 43³ Same, supplement 1. 1886 *
See also N6.8:88.

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.8: Hydrographic Office publications (numbered)—Continued

44 [Not issued.]

[In Hydrographic Office catalogue, 1876 (N6.5:876), this number is assigned to a publication with title, Coast of Brazil, v. 2, Including Rio de la Plata, which was said to be in preparation. In catalogue 1881, the title for the publication still said to be in preparation is given as Coast of South America, pt. 2, Coasts of Argentine Republic and Patagonia, from Rio de la Plata around Cape Horn to Gulf of Peñas, including Falkland, South Georgia, South Orkney, and South Shetland Islands, and Magellan Strait. This publication is not listed in later catalogues, and there is no evidence that it was ever issued. Several years later, in 1889, H. O. publication 88 was issued (see N6.8:88), covering the whole east coast of South America.

The publication which was printed in 1883 as "No. 44—Supplement" is listed in Hydrographic Office catalogues for 1886 and later years as no. 54; see N6.8:54.]

- 45¹ 45 [1st edition.] 1873
- 45² Same. 2d edition. 1887
- 46¹ 46 1873 [Pt. 1 of West coast of Africa.]
- 46² Same, supplement 1. 1886 *
- See, for later editions, N6.8:105.
- 47¹ 47 1875 [Pt. 2 of West coast of Africa.]
- 47² Same, supplement 1. 1886 *
- See, for later editions, N6.8:105.
- 48¹ 48 1877 [Pt. 3 of West coast of Africa.]
- 48² Same, supplement 1. 1886 *
- See, for later editions, N6.8:105.
- 49 49 [1873]
- 50¹ 50 1874 * [Also combined with 51 and 53 in one volume (N6.8:50, 51, 53).]
- 50² Same, supplement 1. 1886. *
- See, for later editions, N6.8:102.
- 51¹ 51 1874 * [Also combined with 50 and 53 in one volume (N6.8:50, 51, 53).]
- 51² Same, supplement 1. 1886 *
- See, for later editions, N6.8:102.
- 52¹ 52 1874
- 52² Same, supplement 1. 1886 *
- 53¹ 53 1873 [Also combined with 50 and 51 in one volume (N6.8:50, 51, 53).]
- 53² Same, supplement 1. 1886 *
- See, for later editions, N6.8:102.
- 50, 51, 53 50, 51, and 53 [1874] [In one volume.]
- See, for later editions, N6.8:102.
- 54 [54] Navigation of Straits of Magellan: Voyage of French corvette Hussard, from Valparaiso to Montevideo, report of Capt. Parizot, 1882, translated by J. C. P. de Krafft; [and] Voyage of French steam frigate Triomphante from Montevideo to Valparaiso, report of Rear Admiral Brossard de Cartigny, 1881, translated by Wm. Gibson. 1883. [Printed as "No. 44—Supplement" but listed in Hydrographic Office catalogues as publication 54. "No. 44" was not issued; see also note under N6.8:44.]
- 55 55 1874
- 56¹ 56 1874
- 56² Same, revised and with different title. 1880
- See, for later editions, N6.8:84.
- 57¹ 57 [1st edition.] 1874
- 57² Same. 2d edition. 1881

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

- N6.8: Hydrographic Office publications (numbered)—Continued**
- 58¹ 58 1875
- 58² Same [with changes and additions]. 1893
- 59¹ 59 1876
- 59² Same, supplement 1. 1886 *
- 60¹ 60 1876
- 60² Same, supplement 1. 1886 *
- 60³ Same, supplement, 2d edition. 1890 *
- 60⁴ Same, supplement, 3d edition. 1892
- 61¹ 61 1875
- 61² Same, supplement 1. Dec. 15, 1886
- 62 [62] Finding error of marine compass on board ship; by B. F. Greene. 1875.
- 63 63 1877 [v. 1 of Navigation of Caribbean Sea and Gulf of Mexico. See, for later editions, N6.8:86.]
- 64 (note)
[This is v. 2 of Navigation of Gulf of Mexico and Caribbean Sea. Title of editions prior to 1896 was slightly different. See, for v. 1, 1st edition, N6.8:64, and for later editions of v. 1, N6.8:86.]
- 64⁸⁸⁵ 64 [1st edition.] 1885
- 64⁸⁹⁰⁻¹ Same. 2d edition. 1890
- 64⁸⁹⁰⁻² Same, supplement *
- 64⁸⁹⁰⁻³ Same, supplement 2. 1891
- 64⁸⁹⁰⁻⁴ Same, supplement 3. Jan. 1895
- 64⁸⁹⁶⁻¹ Same. 3d edition. 1896
- 64⁸⁹⁶⁻² Same, supplement. 1897
- 64⁸⁹⁶⁻³ Same, supplement 2. [Jan.] 1898
- 64⁸⁹⁶⁻⁴ Same, supplement, 2d edition. [June] 1898
- 64⁸⁹⁶⁻⁵ Same, supplement 2. 1899
- 64⁸⁹⁶⁻⁶ Same, supplement, 3d edition. 1900
- 64⁹⁰²⁻¹ Same. 4th edition. [Apr.] 1902
- 64⁹⁰²⁻² Same, addenda. [Sept.] 1902
- 64⁹⁰²⁻³ Same, supplement. 1904
- 64⁹⁰⁷⁻¹ Same. 5th edition. 1907
- 64⁹⁰⁷⁻² Same, supplement. 1909
- 65¹ [65] Report on telegraphic determination of differences of longitude in West Indies and Central America; by F. M. Green. 1877. 4°
[No. 65 is carried on cover.]
- 65² [65] Same [synopsis]. 1883. 4°
See also N6.8:76 and N6.8:97.
- 65a [65a] Telegraphic determination of longitudes on east coast of South America, embracing meridians of Lisbon, Madeira, St. Vincent, Pernambuco, Bahia, Rio de Janeiro, Montevideo, Buenos Ayres, and Para, with latitude of the several stations; by F. M. Green, C. H. Davis, and J. A. Norris in 1878 and 1879. 1880. 4°
See also N6.8:76 and N6.8:97.
- 65b [65b] Telegraphic determination of longitudes in Japan, China, and East Indies, embracing meridians of Yokohama, Nagasaki, Wladiwostok, Shanghai, Amoy, Hong-Kong, Manila, Cape St. James, Singapore, Batavia, and Madras, with latitude of the several stations, by F. M. Green, C. H. Davis, and J. A. Norris, in 1881 and 1882. 1883. 4° [No. 65b is carried on cover.]
- 66 66 1881

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.8: Hydrographic Office publications (numbered)—Continued

67 (note)

[This publication was prepared in the Compass Office and issued by the Bureau of Navigation, but as it is listed in Hydrographic Office catalogues as H. O. publication 67, it is included here. The number does not appear on the publication. Later editions, beginning with 1889, are prepared and issued by Hydrographic Office as H. O. publication 87 (N6.8:87).]

- 67⁸⁷³ [67] International code of signals for use of all nations, American edition. 1873. large 8°
- 67⁸⁷⁹ [67] Same. 1879. large 8°
- 67⁸⁸⁰ [67] Same. 1880. large 8°
- 67⁸⁸² [67] Same. 1882. large 8°
- 67⁸⁸⁴ [67] Same. 1884. large 8°
See, for later editions, N6.8:87.
- 68 [68] 1883. [Pt. 4 of Coasts and islands of Mediterranean Sea. *See, for*
pts. 1, 2, 3, N6.8:37, 38, 42.]
- 69 [Probably not issued.]
- 70¹ 70 1881
- 70² Same, supplement 1. 1886
- 71¹ 71 [1st edition.] 1882
- 71² Same. [2d edition.] 1893
- 71³ Same. [3d edition.] 1897
- 71⁴ Same. [3d edition.] 1899
- 71⁵ Same. [3d edition.] 1899 [reprint 1900]
- 71⁶ Same. [3d edition.] 1901
- 71⁷ Same. [3d edition.] [Feb. 20] 1902
- 71⁸ Same. 4th edition. [June 21] 1902
- 71⁹ Same. 4th edition. [Reprint] 1905
- 71¹⁰ Same. 5th edition. 1907
- 71¹¹ Same. 6th edition. 1909 [Note in this edition states that it is a
reprint, without change, of the 5th edition.]
- 72 [72] List of geographical positions for use of navigators and others; by
F. M. Green. 1883. 4°
- 73⁸⁸⁴⁻¹ 73 [1st edition.] 1884
Same, supplement 1. *See* N6.8:78.
- 73⁸⁸⁴⁻² Same, supplement 2. 1884
- 73⁸⁸⁴⁻³ Same, supplement 3. 1895
- 73⁸⁹⁹⁻¹ Same. 2d edition. 1899
- 73⁸⁹⁹⁻² Same, addenda. [1899]
- 73⁸⁹⁹⁻³ Same, supplement. 1906
- 73⁹⁰⁹ Same. 3d edition. 1909
- 74 (note)
[This is List of lights, no. 5, North, Baltic, and White seas, which was issued prior to
1885 as H. O. publication 33a; *see, for* earlier editions, N6.8:33a. There may be
other editions of no. 74 which are missing from the Public Documents Library.
See, for other Lists of lights, N6.8:30, 31, 32, 33, also 33b (later 75).]
- 74⁸⁸⁵ 74; corrected to July, 1885 *
- 74⁸⁸⁷ Same; corrected to 1887
- 74⁸⁹⁰ Same; corrected to Mar. 1890
[H. O. publication 74 discontinued, probably with issue for 1890.]
- 75 (note)
[This is List of lights, no. 6, British Islands, which was issued prior to 1885 as H. O.
publication 33b; *see, for* earlier editions, N6.8:33b. There may be other editions
of no. 75 which are missing from the Public Documents Library.
See, for other Lists of lights, N6.8:30, 31, 32, 33, also 33a (later 74).]
- 75⁸⁸⁵ 75; corrected to July, 1885 *
- 75⁸⁸⁷ Same; corrected to 1887
[H. O. publication 75 discontinued, probably about 1890.]

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.8: Hydrographic Office publications (numbered)—Continued

- 76 [76] Telegraphic determination of longitudes in Mexico and Central America and on west coast of South America, embracing meridians of Vera Cruz, Guatemala, La Libertad, Salvador, Paita, Lima, Arica, Valparaiso, and Argentine National Observatory at Cordoba, with latitudes of the several sea-coast stations; by Charles Henry Davis, John Alexander Norris, and Charles Laird, with cooperation of Benjamin Apthorp Gould and Miles Rock. 1885. 4° [No. 76 is carried on cover.]
See also N6.8:65, 65a, 65b and N6.8:97.
- 77¹ 77 [1st edition.] 1885
77² Same. 2d edition. *
77³ Same. 3d edition. 1887
- 78² 78 [This is supplement 1 to H. O. publication 73 (N6.8:73).]
79 [Not issued.]
80 [Not issued.]
81 [Not issued.]
- 82 82
83 83
- 84⁸⁸⁷ 84 [1st edition.] 1887 [*See, for earlier editions, N6.8:56^{1,2}.*]
84⁸⁹³⁻¹ Same. 2d edition. 1893
84⁸⁹³⁻² Same, supplement. 1896
84⁸⁹³⁻³ Same, supplement, 2d edition. 1898
84⁹⁰²⁻¹ Same. 3d edition. 1902
84⁹⁰²⁻² Same, addenda. [Apr. 1902]
84⁹⁰²⁻³ Same, supplement. 1907
- 85¹ 85 1887
85² Same, revised supplement. 1894
- 86 (note)
[This is v. 1 of Navigation of Gulf of Mexico and Caribbean Sea. Title of editions prior to 1898 is slightly different.
See, for 1st edition of v. 1, N6.8:63.
See, for v. 2, N6.8:64.
- 86⁸⁸⁸⁻¹ 86 [2d edition.] 1888
86⁸⁸⁸⁻² Same, supplement. 1889 *
86⁸⁹²⁻¹ Same. 3d edition. 1892
86⁸⁹²⁻² Same, supplement, 1st edition. *
86⁸⁹²⁻³ Same, supplement, 2d edition. 1895
86⁸⁹²⁻⁴ Same, supplement, 3d edition. 1896
86⁸⁹²⁻⁵ Same, supplement, 4th edition. [Mar.] 1898
86⁸⁹⁸⁻¹ Same. 4th edition. [Apr.] 1898
86⁸⁹⁸⁻² Same, supplement. 1899
86⁸⁹⁸⁻³ Same, supplement. 1900
86⁹⁰¹⁻¹ Same. 5th edition. 1901
86⁹⁰¹⁻² Same, addenda. [1902]
86⁹⁰¹⁻³ Same, supplement. 1904
86⁹⁰⁵⁻¹ Same. 6th edition. [July] 1905
86⁹⁰⁵⁻² Same, addenda. [Nov. 1905]
86⁹⁰⁵⁻³ Same, supplement. 1909
- 87 (note)
[Prepared in Hydrographic Office although edition of 1890 carries name of Bureau of Navigation on title-page. Issues have appeared sometimes with and sometimes without the number 87.
See, for earlier editions and for note concerning them, N6.8:67.]
- 87⁸⁸⁹ 87 International code of signals for use of all nations, American edition. Aug. 1889. large 8°
87⁸⁹⁰ [87] Same. Aug. 1890. large 8°

Classification no. — **N6. HYDROGRAPHIC OFFICE** — Continued

N6.8: Hydrographic Office publications (numbered) — Continued

87 ⁸⁹⁴	[87] Same. 1894. large 8°	
87 ⁸⁹⁸	[87] Same. 1898. large 8°	
87 ⁸⁹⁹	87 Same. 1899. large 8°	
87 ⁹⁰¹⁻¹	[87] Same. 1901. large 8°	
87 ⁹⁰¹⁻²	87 Same. 1901 [1902]. large 8°	
87 ⁹⁰³	87 Same. 1903. large 8°	
87 ⁹⁰⁵	87 Same. 1905. large 8°	
87 ⁹⁰⁷	87 International code of signals, American edition. 1907. large 8°	
87 ⁹⁰⁹	87 Same. 1909. large 8°	
	88 (note)	
	[This is East coast of South America. See also the earlier publication listed under N6.8:43, and note under N6.8:44.]	
88 ⁸⁸⁹	88 [1st edition.] 1889	
88 ⁸⁹⁴⁻¹	Same. 2d edition. 1894	
88 ⁸⁹⁴⁻²	Same, supplement. 1895	
88 ⁸⁹⁴⁻³	Same, supplement, 2d edition. 1896 [Jan. 1897]	
88 ⁸⁹⁴⁻⁴	Same, supplement 2. [Mar.] 1898	
88 ⁸⁹⁴⁻⁵	Same, supplement, 3d edition. [Oct.] 1898	
88 ⁸⁹⁴⁻⁶	Same, supplement, 4th edition. [Jan.] 1901	
88 ⁸⁹⁴⁻⁷	Same, supplement. [Feb.] 1901	
88 ⁹⁰⁴⁻¹	Same. 3d edition. [Mar.] 1904	
88 ⁹⁰⁴⁻²	Same, addenda. [July, 1904]	
88 ⁹⁰⁴⁻³	Same, supplement. 1908	
	89 (note)	
	[This is West coast of South America.]	
89 ⁸⁹⁰⁻¹	89 [1st edition.] 1890	
89 ⁸⁹⁰⁻²	Same, supplement *	
89 ⁸⁹⁰⁻³	Same, supplement, 2d edition. 1892	
89 ⁸⁹⁰⁻⁴	Same, supplement, 3d edition. 1893	
89 ⁸⁹⁰⁻⁵	Same, supplement, 4th edition. 1895	
89 ⁸⁹⁶⁻¹	Same. 2d edition. 1896	
89 ⁸⁹⁶⁻²	Same, supplement. 1898	
89 ⁸⁹⁶⁻³	Same, revised supplement. 1900	
89 ⁹⁰⁵⁻¹	Same. 3d edition. [July] 1905	
89 ⁹⁰⁵⁻²	Same, addenda. [Dec.] 1905	
89 ⁹⁰⁵⁻³	Same, supplement. 1909	
90 ¹	90 [1st edition.] 1889	
90 ²	Same. 2d edition. 1899	
91	91	
92	92 See also later publication, N6.8:116.	
93	93	
94	94	
95	95	
96 ⁸⁹¹⁻¹	96 [1st edition.] 1891	
96 ⁸⁹¹⁻²	Same, supplement. *	
96 ⁸⁹¹⁻³	Same, supplement, 2d edition. 1894	
96 ⁸⁹¹⁻⁴	Same, supplement, 3d edition. 1896	
96 ⁸⁹¹⁻⁵	Same, supplement 2. 1897	
96 ⁸⁹¹⁻⁶	Same, supplement, 4th edition. 1898	
96 ⁸⁹¹⁻⁷	Same, supplement 2. 1899	
96 ⁸⁹¹⁻⁸	Same, supplement. 1901	
96 ⁹⁰⁷	Same. 2d edition. 1907	

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.8: Hydrographic Office publications (numbered)—Continued

- 97 97 *See also* N6.8:65, 65a, 65b and N6.8:76.
- 98 98
- 99⁸⁹¹⁻¹ 99 [1st edition.] 1891
- 99⁸⁹¹⁻² Same, supplement. 1894
- 99⁸⁹¹⁻³ Same, supplement, 2d edition. 1896
- 99⁸⁹⁷⁻¹ Same. 2d edition. 1897
- 99⁸⁹⁷⁻² Same, supplement. 1899
- 99⁸⁹⁷⁻³ Same, supplement. 1902
- 99⁹⁰⁶⁻¹ Same. 3d edition. 1906
- 99⁹⁰⁶⁻² Same, addenda. [1907]
- 100⁸⁹¹⁻¹ 100 [1st edition.] 1891
- 100⁸⁹¹⁻² Same, supplement. 1894
- 100⁸⁹⁷⁻¹ Same. 2d edition. 1897
- 100⁸⁹⁷⁻² Same, supplement. 1899
- 100⁸⁹⁷⁻³ Same, supplement. 1901
- 100⁸⁹⁷⁻⁴ Same, supplement. 1906
- 100⁹⁰⁸ Same. 3d edition. 1908
- 101 101
- 102 *See, for 1st editions, N6.8:50,51,53.*
- 102⁸⁹²⁻¹ Same. 2d edition. 1892
- 102⁸⁹²⁻² Same, supplement *
- 102⁸⁹²⁻³ Same, supplement, 2d edition. 1895
- 102⁸⁹²⁻⁴ Same, supplement, 3d edition. 1898
- 102⁸⁹⁸⁻¹ Same. 3d edition. 1898
- 102⁸⁹⁸⁻² Same, supplement. 1906
- 102⁹⁰⁸ Same. 4th edition. 1908
- 103 103
- 104 104
- 105 (note)
[This is West coast of Africa, which appeared originally in 3 pts. *See, for 1st editions, N6.8:46, 47, and 48.*]
- 105⁸⁹³⁻¹ 105 2d edition. 1893
- 105⁸⁹³⁻² Same, supplement. 1896
- 105⁸⁹³⁻³ Same, supplement, 2d edition. 1897
- 105⁸⁹³⁻⁴ Same, supplement, 2d edition. 1902 [This supplement contains different matter from the supplement of 1897 (N6.8:105⁸⁹³⁻³).]
- 105⁹⁰⁸ Same. 3d edition. 1908
- 106¹ 106 1894 [From H. O. publication 71 (N6.8:71), 2d edition, 1893.]
- 106² Same, supplement, 1st edition. 1894
- 106³ Same. 1902 [From H. O. publication 71, 3d edition, Feb. 20, 1902.]
- 106⁴ Same. 1902 [From H. O. publication 71, 4th edition, June 21, 1902.]
- 106⁵ Same. 1906 [From H. O. publication 71, 4th edition, June 21, 1902.]
- 106⁶ Same. 1907 [From H. O. publication 71, 4th edition, June 21, 1902.]
- 107 107
- 108 (note)
[The publications grouped by Hydrographic Office under the number 108, with various designations, are sailing directions for the Great Lakes. These were originally issued in 4 pts., for Lake Superior, Lake Michigan, Lake Huron, and Lakes Erie and Ontario, respectively, with their connecting waters. The second edition, 1896 (N6.8:108²), included all this region in 1 volume. As issued the third time, the matter was again divided into 4 volumes, corresponding to the pts. 1, 2, 3, 4 of the original issue and designated 108a, 108b, 108c, 108d. These, with their later issues, are listed below under N6.8:108a-108d.]

Classification no. **N6. HYDROGRAPHIC OFFICE**—Continued

N6.8: Hydrographic Office publications (numbered)—Continued	
108 ¹	108, pt. 1. 1894
108 ²	Same, pt. 2. 1894
108 ³	Same, pt. 3. 1895
108 ⁴	Same, pt. 3, supplement. 1895
108 ⁵	Same, pt. 4. 1896
108 ⁶	Same. 2d edition. [Oct.] 1896 [Contains revision of the sailing directions which previously appeared in pts. 1-4.]
108 ⁷	Same, additions and corrections. [Dec. 1896]
108 ⁸	Same, supplement. 1897
108a ⁹⁰⁰⁻¹	108a [Oct. 13] 1900
108a ⁹⁰⁰⁻²	Same, addenda. [Nov. 10, 1900]
108a ⁹⁰⁰⁻³	Same, supplement. 1901
108a ⁹⁰⁰⁻⁴	Same, revised supplement. 1902
108a ⁹⁰⁶	Same. [Revised edition.] 1906
	Same, supplement. See N6.8:108a-d.
108b ⁹⁰¹⁻¹	108b 1901
108b ⁹⁰¹⁻²	Same, supplement. 1902
108b ⁹⁰⁶	Same. [Revised edition.] 1906
	Same, supplement. See N6.8:108a-d.
108c ⁹⁰¹⁻¹	108c 1901
108c ⁹⁰¹⁻²	Same, supplement. 1902
108c ⁹⁰⁷	Same. [Revised edition.] 1907
	Same, supplement. See N6.8:108a-d.
108d ⁹⁰²	108d 1902
108d ⁹⁰⁷	Same. [Revised edition.] 1907
	Same, supplement. See N6.8:108a-d.
108a-d	108a-d, supplement. 1908
109	109 1894 See, for earlier edition, N17.5:19.
109a	109a 1895
110	110 1894
111 ¹	111 1896
111 ²	Same. 1899
112	112 [1897] [The plates of cloud forms of which this publication is made up were issued also in one sheet as Hydrographic Office chart 1600 (N6.18:1600), and later reissued by Weather Bureau (A29.2:C62 ¹⁻⁶).]
113	113 [1897]
114	114 1897
115 ¹	115 [1st edition.] 1899
115 ²	Same. 2d edition. 1903
116	116 See, for earlier publication, N6.8:92.
117	117
	118 (note)
	[Compiled from Nautical almanac for use with H. O. publication 106 (N6.8:106). In assigning book numbers for this set, where date of issue and date of tables differ, the date to be used as the superior number is that of the calendar year for which tables are given.]
118 ⁹⁰¹	118, for year 1901. 1900
118 ⁹⁰²	Same, for year 1902. 1901
118 ⁹⁰³	Same, for year 1903. 1902
118 ⁹⁰⁴	Same, for year 1904. 1903
118 ⁹⁰⁵	Same, for year 1905. 1904
118 ⁹⁰⁶	Same, for year 1906. 1905
118 ⁹⁰⁷	Same, for year 1907. 1906

Classification no. **N6. HYDROGRAPHIC OFFICE—Continued**

N6.8: Hydrographic Office publications (numbered)—Continued

- 118⁹⁰⁸ Same, for year 1908. 1907
- 118⁹⁰⁹ Same, for year 1909. 1909 [Includes tables Apr.—Dec. only.]
- 119¹ 119 1901
- 119² Same. 1904
- 120¹ 120 [1st edition.] 1902
- 120² Same. 2d edition. 1907
- 121 121 1903
- 122 122 1909
- [H. O. publication 122 is Asiatic pilot, v. 1, East coast of Siberia, Sakhalin Island, and Korea. The same number was incorrectly assigned to an earlier publication of 1904, with title, Telegraphic determination of longitudes in Philippine Islands, which was issued by Equipment Bureau; see N5.2:P53.
See also note under N6.8:123-126.]
- 123 } [Not issued up to Dec. 31, 1909. Numbers reserved by Hydro-
124 } graphic Office for v. 2, 3, 4, and 5 of Asiatic pilot.]
125 }
126 }
- 127 127 1909

N6.8a: Hydrographic Office publications (numbered; separates)
(CT)

N6.9: Library catalogues

875 Catalogue of books in library of Hydrographic Office. Jan. 1875.

- N6.10: Nautical monographs** ^{4°}
(nos.)
- 1 } [Issued by Naval Observatory and Hydrographical Office; see N14.11:
2 } 1-3.]
3 }
4 }
- [5] Great storm off Atlantic Coast of United States, Mar. 11-14, 1888; by
Everett Hayden. 1888. ^{4°}
- [No more issued.]

N6.11: Notice to mariners (weekly)

(date)

[Contains information of newly discovered dangers to navigation and of establishment and changes of lights and other aids.
First issued in 1869. Beginning with 1884 the Hydrographic notices (N6.14:) were consolidated with this series. During the early years, issues appeared at irregular intervals as necessary, but beginning with Jan. 1886, they have been weekly. Beginning with Apr. 22, 1899, the monthly Notice to mariners for Great Lakes (N6.12:) was also merged into this series.
There has been an index for each year except 1873 and possibly a few others of the early years.]

1869 *		1871, no. 14 *		1871, no. 33 *		1872, no. 13 *
1870, no. 1 *		no. 15 *		no. 34 *		no. 14 *
no. 2 *		no. 16 *		no. 35 *		no. 15 *
no. 3 *		no. 17 *		no. 36 *		no. 16 *
no. 4 *		no. 18 *		no. 37 *		no. 17 *
no. 5 *		no. 19 *		no. 38 *		no. 18 *
1871, no. 1 *		no. 20 *		no. 39 *		no. 19 *
no. 2 *		no. 21 *		1872, no. 1 *		no. 20 *
no. 3 *		no. 22 *		no. 2 *		no. 21 *
no. 4 *		no. 23 *		no. 3 *		no. 22 *
no. 5 *		no. 24 *		no. 4 *		no. 23 *
no. 6 *		no. 25 *		no. 5 *		no. 24 *
no. 7 *		no. 26 *		no. 6 *		no. 25 *
no. 8 *		no. 27 *		no. 7 *		no. 26 *
no. 9 *		no. 28 *		no. 8 *		no. 27 *
no. 10 *		no. 29 *		no. 9 *		no. 28 *
no. 11 *		no. 30 *		no. 10 *		no. 29 *
no. 12 *		no. 31 *		no. 11 *		no. 30 *
no. 13 *		no. 32 *		no. 12 *		no. 31 *

Classification no. N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1872, no.	*	1872, no.	*	1873, no.	*	1873, no.	*
	32	*	96	*	10	*	74	*
	33	*	97	*	11	*	75	*
	34	*	98	*	12	*	76	*
	35	*	99	*	13	*	77	*
	36	*	100	*	14	*	78	*
	37	*	101	*	15	*	79	*
	38	*	102	*	16	*	80	*
	39	*	103	*	17	*	81	*
	40	*	104	*	18	*	82	*
	41	*	105	*	19	*	83	*
	42	*	106	*	20	*	84	*
	43	*	107	*	21	*	85	*
	44	*	108	*	22	*	86	*
	45	*	109	*	23	*	87	*
	46	*	110	*	24	*	88	*
	47	*	111	*	25	*	89	*
	48	*	112	*	26	*	90	*
	49	*	113	*	27	*	91	*
	50	*	114	*	28	*	92	*
	51	*	115	*	29	*	93	*
	52	*	116	*	30	*	94	*
	53	*	117	*	31	*	95	*
	54	*	118	*	32	*	96	*
	55	*	119	*	33	*	97	*
	56	*	120	*	34	*	98	*
	57	*	121	*	35	*	99	*
	58	*	122	*	36	*	100	*
	59	*	123	*	37	*	101	*
	60	*	124	*	38	*	102	*
	61	*	125	*	39	*	103	*
	62	*	126	*	40	*	104	*
	63	*	127	*	41	*	105	*
	64	*	128	*	42	*	106	*
	65	*	129	*	43	*	107	*
	66	*	130	*	44	*	108	*
	67	*	131	*	45	*	109	*
	68	*	132	*	46	*	110	*
	69	*	133	*	47	*	111	*
	70	*	134	*	48	*	112	*
	71	*	135	*	49	*	113	*
	72	*	136	*	50	*	114	*
	73	*	137	*	51	*	115	*
	74	*	138	*	52	*	116	*
	75	*	139	*	53	*	117	*
	76	*	140	*	54	*	118	*
	77	*	141	*	55	*	119	*
	78	*	142	*	56	*	120	*
	79	*	143	*	57	*	121	*
	80	*	144	*	58	*	122	*
	81	*	145	*	59	*	123	*
	82	*	146	*	60	*	124	*
	83	*	147	*	61	*	125	*
	84	*	148	*	62	*	126	*
	85	*	149	*	63	*	127	*
	86	*	150	*	64	*	128	*
	87	*	1873, no.	*	65	*	129	*
	88	*	1	*	66	*	130	*
	89	*	2	*	67	*	131	*
	90	*	3	*	68	*	132	*
	91	*	4	*	69	*	133	*
	92	*	5	*	70	*	134	*
	93	*	6	*	71	*	135	*
	94	*	7	*	72	*	136	*
	95	*	8	*	73	*	137	*
			9	*				*

Classification no. N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1873, no.	1874, no.	1874, no.	1875, no.
	138 *	53 *	117 *	35
	139 *	54 *	118 *	36
	140 *	55 *	119 *	37
	141 *	56 *	120 *	38
	142 *	57 *	121 *	39
	143 *	58 *	122 *	40
	144 *	59 *	123 *	41
	145 *	60 *	124 *	42
	146 *	61 *	125 *	43
	147 *	62 *	126 *	44
	148 *	63 *	127 *	45
	149 *	64 *	128 *	46
1874,	1 *	65 *	129 *	47
	2 *	66 *	130 *	48
	3 *	67 *	131 *	49
	4 *	68 *	132 *	50
	5 *	69 *	133 *	51
	6 *	70 *	134 *	52
	7 *	71 *	135 *	53
	8 *	72 *	136 *	54
	9 *	73 *	137 *	55
	10 *	74 *	138 *	56
	11 *	75 *	139 *	57
	12 *	76 *	140 *	58
	13 *	77 *	141 *	59
	14 *	78 *	142 *	60
	15 *	79 *	143 *	61
	16 *	80 *	144 *	62
	17 *	81 *	145 *	63
	18 *	82 *	146 *	64
	19 *	83 *	1875, no. 1	65
	20 *	84 *	no. 2	66
	21 *	85 *	no. 3	67
	22 *	86 *	no. 4	68
	23 *	87 *	no. 5	69
	24 *	88 *	no. 6	70
	25 *	89 *	no. 7	71
	26 *	90 *	no. 8	72
	27 *	91 *	no. 9	73
	28 *	92 *	no. 10	74
	29 *	93 *	no. 11	75
	30 *	94 *	no. 12	76
	31 *	95 *	no. 13	77
	32 *	96 *	no. 14	78
	33 *	97 *	no. 15	79
	34 *	98 *	no. 16	80
	35 *	99 *	no. 17	81
	36 *	100 *	no. 18	82
	37 *	101 *	no. 19	83
	38 *	102 *	no. 20	84
	39 *	103 *	no. 21	85
	40 *	104 *	no. 22	86
	41 *	105 *	no. 23	87
	42 *	106 *	no. 24	88
	43 *	107 *	no. 25	89
	44 *	108 *	no. 26	90
	45 *	109 *	no. 27	91
	46 *	110 *	no. 28	92
	47 *	111 *	no. 29	93
	48 *	112 *	no. 30	94
	49 *	113 *	no. 31	95
	50 *	114 *	no. 32	96
	51 *	115 *	no. 33	97
	52 *	116 *	no. 34	98

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1875, no.	1876, no.	1877, no.	1878, no.
	99	49 *	38 *	7 *
	100	50 *	39 *	8 *
	101	51 *	40 *	9 *
	102	52 *	41 *	10 *
	103	53 *	42 *	11 *
	104	54 *	43 *	12 *
	105	55 *	44 *	13 *
	106	56 *	45 *	14 *
	107	57 *	46 *	15 *
	108	58 *	47 *	16 *
	109	59 *	48 *	17 *
	110	60 *	49 *	18 *
	111	61 *	50 *	19 *
	112	62 *	51 *	20 *
	113	63 *	52 *	21 *
	114	64 *	53 *	22 *
1876,	1 *	65 *	54 *	23 *
	2 *	66 *	55 *	24 *
	3 *	67 *	56 *	25 *
	4 *	68 *	57 *	26 *
	5 *	69 *	58 *	27 *
	6 *	70 *	59 *	28 *
	7 *	71 *	60 *	29 *
	8 *	72 *	61 *	30 *
	9 *	73 *	62 *	31 *
	10 *	74 *	63 *	32 *
	11 *	75 *	64 *	33 *
	12 *	1877, no. 1 *	65 *	34 *
	13 *	2 *	66 *	35 *
	14 *	3 *	67 *	36 *
	15 *	4 *	68 *	37 *
	16 *	5 *	69 *	38 *
	17 *	6 *	70 *	39 *
	18 *	7 *	71 *	40 *
	19 *	8 *	72 *	41 *
	20 *	9 *	73 *	42 *
	21 *	10 *	74 *	43 *
	22 *	11 *	75 *	44 *
	23 *	12 *	76 *	45 *
	24 *	13 *	77 *	46 *
	25 *	14 *	78 *	47 *
	26 *	15 *	79 *	48 *
	27 *	16 *	80 *	49 *
	28 *	17 *	81 *	50 *
	29 *	18 *	82 *	51 *
	30 *	19 *	83 *	52 *
	31 *	20 *	84 *	53 *
	32 *	21 *	85 *	54 *
	33 *	22 *	86 *	55 *
	34 *	23 *	87 *	56 *
	35 *	24 *	88 *	57 *
	36 *	25 *	89 *	58 *
	37 *	26 *	90 *	59 *
	38 *	27 *	91 *	60 *
	39 *	28 *	92 *	61 *
	40 *	29 *	93 *	62 *
	41 *	30 *	94 *	63 *
	42 *	31 *	95 *	64 *
	43 *	32 *	1878, no. 1 *	65 *
	44 *	33 *	2 *	66 *
	45 *	34 *	3 *	67 *
	46 *	35 *	4 *	68 *
	47 *	36 *	5 *	69 *
	48 *	37 *	6 *	70 *

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1878, no.		1878, no.		1879, no.		1879, no.	
	71	*	135	*	49	*	113	*
	72	*	136	*	50	*	114	*
	73	*	137	*	51	*	115	*
	74	*	138	*	52	*	116	*
	75	*	139	*	53	*	117	*
	76	*	140	*	54	*	118	*
	77	*	141	*	55	*	119	*
	78	*	142	*	56	*	120	*
	79	*	143	*	57	*	121	*
	80	*	144	*	58	*	122	*
	81	*	145	*	59	*	123	*
	82	*	146	*	60	*	124	*
	83	*	147	*	61	*	125	*
	84	*	148	*	62	*	126	*
	85	*	149	*	63	*	127	*
	86	*	150	*	64	*	128	*
	87	*	1879, 1	*	65	*	129	*
	88	*	2	*	66	*	130	*
	89	*	3	*	67	*	131	*
	90	*	4	*	68	*	132	*
	91	*	5	*	69	*	133	*
	92	*	6	*	70	*	134	*
	93	*	7	*	71	*	135	*
	94	*	8	*	72	*	136	*
	95	*	9	*	73	*	137	*
	96	*	10	*	74	*	138	*
	97	*	11	*	75	*	139	*
	98	*	12	*	76	*	140	*
	99	*	13	*	77	*	141	*
	100	*	14	*	78	*	142	*
	101	*	15	*	79	*	143	*
	102	*	16	*	80	*	144	*
	103	*	17	*	81	*	145	*
	104	*	18	*	82	*	146	*
	105	*	19	*	83	*	147	*
	106	*	20	*	84	*	148	*
	107	*	21	*	85	*	149	*
	108	*	22	*	86	*	150	*
	109	*	23	*	87	*	151	*
	110	*	24	*	88	*	152	*
	111	*	25	*	89	*	153	*
	112	*	26	*	90	*	154	*
	113	*	27	*	91	*	155	*
	114	*	28	*	92	*	156	*
	115	*	29	*	93	*	157	*
	116	*	30	*	94	*	158	*
	117	*	31	*	95	*	159	*
	118	*	32	*	96	*	160	*
	119	*	33	*	97	*	161	*
	120	*	34	*	98	*	162	*
	121	*	35	*	99	*	163	*
	122	*	36	*	100	*	164	*
	123	*	37	*	101	*	165	*
	124	*	38	*	102	*	166	*
	125	*	39	*	103	*	167	*
	126	*	40	*	104	*	168	*
	127	*	41	*	105	*	169	*
	128	*	42	*	106	*	170	*
	129	*	43	*	107	*	1880, 1	
	130	*	44	*	108	*	2	
	131	*	45	*	109	*	3	
	132	*	46	*	110	*	4	
	133	*	47	*	111	*	5	
	134	*	48	*	112	*	6	

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1880, no.	1880, no.	1880, no.	1881, no.
	7	71	135	19
	8	72	136	20
	9	73	137	21
	10	74	138	22
	11	75	139	23
	12	76	140	24
	13	77	141	25
	14	78	142	26
	15	79	143	27
	16	80	144	28
	17	81	145	29
	18	82	146	30
	19	83	147	31
	20	84	148	32
	21	85	149	33
	22	86	150	34
	23	87	151	35
	24	88	152	36
	25	89	153	37
	26	90	154	38
	27	91	155	39
	28	92	156	40
	29	93	157	41
	30	94	158	42
	31	95	159	43
	32	96	160	44
	33	97	161	45
	34	98	162	46
	35	99	163	47
	36	100	164	48
	37	101	165	49
	38	102	166	50
	39	103	167	51
	40	104	168	52
	41	105	169	53
	42	106	170	54
	43	107	171	55
	44	108	172	56
	45	109	173	57
	46	110	174	58
	47	111	175	59
	48	112	176	60
	49	113	177	61
	50	114	178	62
	51	115	179	63
	52	116	180	64
	53	117	181, no. 1	65
	54	118	no. 2	66
	55	119	no. 3	67
	56	120	no. 4	68
	57	121	no. 5	69
	58	122	no. 6	70
	59	123	no. 7	71
	60	124	no. 8	72
	61	125	no. 9	73
	62	126	no. 10	74
	63	127	no. 11	75
	64	128	no. 12	76
	65	129	no. 13	77
	66	130	no. 14	78
	67	131	no. 15	79
	68	132	no. 16	80
	69	133	no. 17	81
	70	134	no. 18	82

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1881, no.	1882, no.	1882, no.	1883, no.	*
	83	39	103	43	*
	84	40	104	44	*
	85	41	105	45	*
	86	42	106	46	*
	87	43	107	47	*
	88	44	108	48	*
	89	45	109	49	*
	90	46	110	50	*
	91	47	111	51	*
	92	48	112	52	*
	93	49	113	53	*
	94	50	114	54	*
	95	51	115	55	*
	96	52	116	56	*
	97	53	117	57	*
	98	54	118	58	*
	99	55	119	59	*
	100	56	120	60	*
	101	57	121	61	*
	102	58	122	62	*
	103	59	123	63	*
	104	60	124	64	*
	105	61	1883, no. 1	65	*
	106	62	no. 2	66	*
	107	63	no. 3	67	*
	108	64	no. 4	68	*
	1882, no. 1	65	no. 5	69	*
	no. 2	66	no. 6	70	*
	no. 3	67	no. 7	71	*
	no. 4	68	no. 8	72	*
	no. 5	69	no. 9	73	*
	no. 6	70	no. 10	74	*
	no. 7	71	no. 11	75	*
	no. 8	72	no. 12	76	*
	no. 9	73	no. 13	77	*
	no. 10	74	no. 14	78	*
	no. 11	75	no. 15	79	*
	no. 12	76	no. 16	80	*
	no. 13	77	no. 17	81	*
	no. 14	78	no. 18	82	*
	no. 15	79	no. 19	83	*
	no. 16	80	no. 20	84	*
	no. 17	81	no. 21	85	*
	no. 18	82	no. 22	86	*
	no. 19	83	no. 23	87	*
	no. 20	84	no. 24	88	*
	no. 21	85	no. 25	89	*
	no. 22	86	no. 26	90	*
	no. 23	87	no. 27	91	*
	no. 24	88	no. 28	92	*
	no. 25	89	no. 29	93	*
	no. 26	90	no. 30	94	*
	no. 27	91	no. 31	95	*
	no. 28	92	no. 32	96	*
	no. 29	93	no. 33	97	*
	no. 30	94	no. 34	98	*
	no. 31	95	no. 35	99	*
	no. 32	96	no. 36	100	*
	no. 33	97	no. 37	101	*
	no. 34	98	no. 38	102	*
	no. 35	99	no. 39	103	*
	no. 36	100	no. 40	104	*
	no. 37	101	no. 41	105	*
	no. 38	102	no. 42	106	*

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1883, no. 107 *	1883, no. 171 *	1884, no. 19 *	1884, no. 83 *
	no. 108 *	no. 172 *	no. 20 *	no. 84 *
	no. 109 *	no. 173 *	no. 21 *	no. 85 *
	no. 110 *	no. 174 *	no. 22 *	no. 86 *
	no. 111 *	no. 175 *	no. 23 *	no. 87 *
	no. 112 *	no. 176 *	no. 24 *	no. 88 *
	no. 113 *	no. 177 *	no. 25 *	no. 89 *
	no. 114 *	no. 178 *	no. 26 *	no. 90 *
	no. 115 *	no. 179 *	no. 27 *	no. 91 *
	no. 116 *	no. 180 *	no. 28 *	no. 92 *
	no. 117 *	no. 181 *	no. 29 *	no. 93 *
	no. 118 *	no. 182 *	no. 30 *	no. 94 *
	no. 119 *	no. 183 *	no. 31 *	no. 95 *
	no. 120 *	no. 184 *	no. 32 *	no. 96 *
	no. 121 *	no. 185 *	no. 33 *	no. 97 *
	no. 122 *	no. 186 *	no. 34 *	no. 98 *
	no. 123 *	no. 187 *	no. 35 *	no. 99 *
	no. 124 *	no. 188 *	no. 36 *	no. 100 *
	no. 125 *	no. 189 *	no. 37 *	no. 101 *
	no. 126 *	no. 190 *	no. 38 *	no. 102 *
	no. 127 *	no. 191 *	no. 39 *	no. 103 *
	no. 128 *	no. 192 *	no. 40 *	no. 104 *
	no. 129 *	no. 193 *	no. 41 *	no. 105 *
	no. 130 *	no. 194 *	no. 42 *	no. 106 *
	no. 131 *	no. 195 *	no. 43 *	no. 107 *
	no. 132 *	no. 196 *	no. 44 *	no. 108 *
	no. 133 *	no. 197 *	no. 45 *	no. 109 *
	no. 134 *	no. 198 *	no. 46 *	no. 110 *
	no. 135 *	no. 199 *	no. 47 *	no. 111 *
	no. 136 *	no. 200 *	no. 48 *	no. 112 *
	no. 137 *	no. 201 *	no. 49 *	no. 113 *
	no. 138 *	no. 202 *	no. 50 *	no. 114 *
	no. 139 *	no. 203 *	no. 51 *	no. 115 *
	no. 140 *	no. 204 *	no. 52 *	no. 116 *
	no. 141 *	no. 205 *	no. 53 *	no. 117 *
	no. 142 *	no. 206 *	no. 54 *	no. 118 *
	no. 143 *	no. 207 *	no. 55 *	no. 119 *
	no. 144 *	no. 208 *	no. 56 *	no. 120 *
	no. 145 *	no. 209 *	no. 57 *	no. 121 *
	no. 146 *	no. 210 *	no. 58 *	no. 122 *
	no. 147 *	no. 211 *	no. 59 *	no. 123 *
	no. 148 *	no. 212 *	no. 60 *	no. 124 *
	no. 149 *	no. 213 *	no. 61 *	no. 125 *
	no. 150 *	no. 214 *	no. 62 *	no. 126 *
	no. 151 *	no. 215 *	no. 63 *	no. 127 *
	no. 152 *	no. 216 *	no. 64 *	no. 128 *
	no. 153 *	1884, no. 1 *	no. 65 *	no. 129 *
	no. 154 *	no. 2 *	no. 66 *	no. 130 *
	no. 155 *	no. 3 *	no. 67 *	no. 131 *
	no. 156 *	no. 4 *	no. 68 *	no. 132 *
	no. 157 *	no. 5 *	no. 69 *	no. 133 *
	no. 158 *	no. 6 *	no. 70 *	no. 134 *
	no. 159 *	no. 7 *	no. 71 *	no. 135 *
	no. 160 *	no. 8 *	no. 72 *	no. 136 *
	no. 161 *	no. 9 *	no. 73 *	no. 137 *
	no. 162 *	no. 10 *	no. 74 *	no. 138 *
	no. 163 *	no. 11 *	no. 75 *	no. 139 *
	no. 164 *	no. 12 *	no. 76 *	no. 140 *
	no. 165 *	no. 13 *	no. 77 *	no. 141 *
	no. 166 *	no. 14 *	no. 78 *	no. 142 *
	no. 167 *	no. 15 *	no. 79 *	no. 143 *
	no. 168 *	no. 16 *	no. 80 *	no. 144 *
	no. 169 *	no. 17 *	no. 81 *	no. 145 *
	no. 170 *	no. 18 *	no. 82 *	no. 146 *

N6. HYDROGRAPHIC OFFICE—Continued

Classification
no.

N6.11: Notice to mariners—Continued

(date)	1884, no.	*	1884, no.	*	1884, no.	*	1884, no.	*
	147	*	210	*	273	*	336	*
	148	*	211	*	274	*	337	*
	149	*	212	*	275	*	338	*
	150	*	213	*	276	*	339	*
	151	*	214	*	277	*	340	*
	152	*	215	*	278	*	341	*
	153	*	216	*	279	*	342	*
	154	*	217	*	280	*	343	*
	155	*	218	*	281	*	344	*
	156	*	219	*	282	*	345	*
	157	*	220	*	283	*	346	*
	158	*	221	*	284	*	347	*
	159	*	222	*	285	*	348	*
	160	*	223	*	286	*	349	*
	161	*	224	*	287	*	350	*
	162	*	225	*	288	*	351	*
	163	*	226	*	289	*	352	*
	164	*	227	*	290	*	353	*
	165	*	228	*	291	*	354	*
	166	*	229	*	292	*	355	*
	167	*	230	*	293	*	356	*
	168	*	231	*	294	*	357	*
	169	*	232	*	295	*	358	*
	170	*	233	*	296	*	359	*
	171	*	234	*	297	*	360	*
	172	*	235	*	298	*	361	*
	173	*	236	*	299	*	362	*
	174	*	237	*	300	*	363	*
	175	*	238	*	301	*	364	*
	176	*	239	*	302	*	365	*
	177	*	240	*	303	*	366	*
	178	*	241	*	304	*	367	*
	179	*	242	*	305	*	368	*
	180	*	243	*	306	*	369	*
	181	*	244	*	307	*	370	*
	182	*	245	*	308	*	371	*
	183	*	246	*	309	*	372	*
	184	*	247	*	310	*	373	*
	185	*	248	*	311	*	374	*
	186	*	249	*	312	*	375	*
	187	*	250	*	313	*	376	*
	188	*	251	*	314	*	377	*
	189	*	252	*	315	*	378	*
	190	*	253	*	316	*	379	*
	191	*	254	*	317	*	380	*
	192	*	255	*	318	*	381	*
	193	*	256	*	319	*	382	*
	194	*	257	*	320	*	383	*
	195	*	258	*	321	*	384	*
	196	*	259	*	322	*	385	*
	197	*	260	*	323	*	386	*
	198	*	261	*	324	*	387	*
	199	*	262	*	325	*	388	*
	200	*	263	*	326	*	389	*
	201	*	264	*	327	*	390	*
	202	*	265	*	328	*	391	*
	203	*	266	*	329	*	392	*
	204	*	267	*	330	*	393	*
	205	*	268	*	331	*	394	*
	206	*	269	*	332	*	395	*
	207	*	270	*	333	*	396	*
	208	*	271	*	334	*	397	*
	209	*	272	*	335	*	398	*

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1884, no.		1884, no.		1885, no.		1885, no.	
	399	*	462	*	25	*	88	*
	400	*	463	*	26	*	89	*
	401	*	464	*	27	*	90	*
	402	*	465	*	28	*	91	*
	403	*	466	*	29	*	92	*
	404	*	467	*	30	*	93	*
	405	*	468	*	31	*	94	*
	406	*	469	*	32	*	95	*
	407	*	470	*	33	*	96	*
	408	*	471	*	34	*	97	*
	409	*	472	*	35	*	98	*
	410	*	473	*	36	*	99	*
	411	*	474	*	37	*	100	*
	412	*	475	*	38	*	101	*
	413	*	476	*	39	*	102	*
	414	*	477	*	40	*	103	*
	415	*	478	*	41	*	104	*
	416	*	479	*	42	*	105	*
	417	*	480	*	43	*	106	*
	418	*	481	*	44	*	107	*
	419	*	482	*	45	*	108	*
	420	*	483	*	46	*	109	*
	421	*	484	*	47	*	110	*
	422	*	485	*	48	*	111	*
	423	*	486	*	49	*	112	*
	424	*	487	*	50	*	113	*
	425	*	488	*	51	*	114	*
	426	*	489	*	52	*	115	*
	427	*	490	*	53	*	116	*
	428	*	491	*	54	*	117	*
	429	*	492	*	55	*	118	*
	430	*	493	*	56	*	119	*
	431	*	494	*	57	*	120	*
	432	*	495	*	58	*	121	*
	433	*	496	*	59	*	122	*
	434	*	497	*	60	*	123	*
	435	*	498	*	61	*	124	*
	436	*	499	*	62	*	125	*
	437	*	500	*	63	*	126	*
	438	*	1885, no. 1	*	64	*	127	*
	439	*	no. 2	*	65	*	128	*
	440	*	no. 3	*	66	*	129	*
	441	*	no. 4	*	67	*	130	*
	442	*	no. 5	*	68	*	131	*
	443	*	no. 6	*	69	*	132	*
	444	*	no. 7	*	70	*	133	*
	445	*	no. 8	*	71	*	134	*
	446	*	no. 9	*	72	*	135	*
	447	*	no. 10	*	73	*	136	*
	448	*	no. 11	*	74	*	137	*
	449	*	no. 12	*	75	*	138	*
	450	*	no. 13	*	76	*	139	*
	451	*	no. 14	*	77	*	140	*
	452	*	no. 15	*	78	*	141	*
	453	*	no. 16	*	79	*	142	*
	454	*	no. 17	*	80	*	143	*
	455	*	no. 18	*	81	*	144	*
	456	*	no. 19	*	82	*	145	*
	457	*	no. 20	*	83	*	146	*
	458	*	no. 21	*	84	*	147	*
	459	*	no. 22	*	85	*	148	*
	460	*	no. 23	*	86	*	149	*
	461	*	no. 24	*	87	*	150	*

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1885, no. 151 *	1885, no. 214 *	1885, no. 277 *	1885, no. 340 *
00 .on	no. 152 *	no. 215 *	no. 278 *	no. 341 *
10 .on	no. 153 *	no. 216 *	no. 279 *	no. 342 *
20 .on	no. 154 *	no. 217 *	no. 280 *	no. 343 *
30 .on	no. 155 *	no. 218 *	no. 281 *	no. 344 *
40 .on	no. 156 *	no. 219 *	no. 282 *	no. 345 *
50 .on	no. 157 *	no. 220 *	no. 283 *	no. 346 *
60 .on	no. 158 *	no. 221 *	no. 284 *	no. 347 *
70 .on	no. 159 *	no. 222 *	no. 285 *	no. 348 *
80 .on	no. 160 *	no. 223 *	no. 286 *	no. 349 *
90 .on	no. 161 *	no. 224 *	no. 287 *	no. 350 *
100 .on	no. 162 *	no. 225 *	no. 288 *	no. 351 *
110 .on	no. 163 *	no. 226 *	no. 289 *	no. 352 *
120 .on	no. 164 *	no. 227 *	no. 290 *	no. 353 *
130 .on	no. 165 *	no. 228 *	no. 291 *	no. 354 *
140 .on	no. 166 *	no. 229 *	no. 292 *	no. 355 *
150 .on	no. 167 *	no. 230 *	no. 293 *	no. 356 *
160 .on	no. 168 *	no. 231 *	no. 294 *	no. 357 *
170 .on	no. 169 *	no. 232 *	no. 295 *	no. 358 *
180 .on	no. 170 *	no. 233 *	no. 296 *	no. 359 *
190 .on	no. 171 *	no. 234 *	no. 297 *	no. 360 *
200 .on	no. 172 *	no. 235 *	no. 298 *	no. 361 *
210 .on	no. 173 *	no. 236 *	no. 299 *	no. 362 *
220 .on	no. 174 *	no. 237 *	no. 300 *	no. 363 *
230 .on	no. 175 *	no. 238 *	no. 301 *	no. 364 *
240 .on	no. 176 *	no. 239 *	no. 302 *	no. 365 *
250 .on	no. 177 *	no. 240 *	no. 303 *	no. 366 *
260 .on	no. 178 *	no. 241 *	no. 304 *	no. 367 *
270 .on	no. 179 *	no. 242 *	no. 305 *	no. 368 *
280 .on	no. 180 *	no. 243 *	no. 306 *	no. 369 *
290 .on	no. 181 *	no. 244 *	no. 307 *	1886, no. 1 *
300 .on	no. 182 *	no. 245 *	no. 308 *	no. 2 *
310 .on	no. 183 *	no. 246 *	no. 309 *	no. 3 *
320 .on	no. 184 *	no. 247 *	no. 310 *	no. 4 *
330 .on	no. 185 *	no. 248 *	no. 311 *	no. 5 *
340 .on	no. 186 *	no. 249 *	no. 312 *	no. 6 *
350 .on	no. 187 *	no. 250 *	no. 313 *	no. 7 *
360 .on	no. 188 *	no. 251 *	no. 314 *	no. 8 *
370 .on	no. 189 *	no. 252 *	no. 315 *	no. 9 *
380 .on	no. 190 *	no. 253 *	no. 316 *	no. 10 *
390 .on	no. 191 *	no. 254 *	no. 317 *	no. 11 *
400 .on	no. 192 *	no. 255 *	no. 318 *	no. 12 *
410 .on	no. 193 *	no. 256 *	no. 319 *	no. 13 *
420 .on	no. 194 *	no. 257 *	no. 320 *	no. 14 *
430 .on	no. 195 *	no. 258 *	no. 321 *	no. 15 *
440 .on	no. 196 *	no. 259 *	no. 322 *	no. 16 *
450 .on	no. 197 *	no. 260 *	no. 323 *	no. 17 *
460 .on	no. 198 *	no. 261 *	no. 324 *	no. 18 *
470 .on	no. 199 *	no. 262 *	no. 325 *	no. 19 *
480 .on	no. 200 *	no. 263 *	no. 326 *	no. 20 *
490 .on	no. 201 *	no. 264 *	no. 327 *	no. 21 *
500 .on	no. 202 *	no. 265 *	no. 328 *	no. 22 *
510 .on	no. 203 *	no. 266 *	no. 329 *	no. 23 *
520 .on	no. 204 *	no. 267 *	no. 330 *	no. 24 *
530 .on	no. 205 *	no. 268 *	no. 331 *	no. 25 *
540 .on	no. 206 *	no. 269 *	no. 332 *	no. 26 *
550 .on	no. 207 *	no. 270 *	no. 333 *	no. 27 *
560 .on	no. 208 *	no. 271 *	no. 334 *	no. 28 *
570 .on	no. 209 *	no. 272 *	no. 335 *	no. 29 *
580 .on	no. 210 *	no. 273 *	no. 336 *	no. 30 *
590 .on	no. 211 *	no. 274 *	no. 337 *	no. 31 *
600 .on	no. 212 *	no. 275 *	no. 338 *	no. 32 *
	no. 213 *	no. 276 *	no. 339 *	no. 33 *

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1886, no. 34 *	1887, no. 46	1889, no. 6	1890, no. 18 *
	no. 35 *	no. 47	no. 7	no. 19 *
	no. 36 *	no. 48	no. 8	no. 20 *
	no. 37 *	no. 49	no. 9	no. 21 *
	no. 38 *	no. 50	no. 10	no. 22 *
	no. 39 *	no. 51	no. 11	no. 23 *
	no. 40 *	no. 52	no. 12	no. 24 *
	no. 41 *	1888, no. 1	no. 13	no. 25 *
	no. 42 *	no. 2	no. 14	no. 26 *
	no. 43 *	no. 3	no. 15	no. 27 *
	no. 44 *	no. 4	no. 16	no. 28 *
	no. 45 *	no. 5	no. 17	no. 29 *
	no. 46 *	no. 6	no. 18	no. 30 *
	no. 47 *	no. 7	no. 19	no. 31 *
	no. 48 *	no. 8	no. 20	no. 32 *
	no. 49 *	no. 9	no. 21	no. 33 *
	no. 50 *	no. 10	no. 22	no. 34 *
	no. 51 *	no. 11	no. 23	no. 35 *
	no. 52 *	no. 12	no. 24	no. 36 *
	1887, no. 1	no. 13	no. 25	no. 37 *
	no. 2	no. 14	no. 26	no. 38 *
	no. 3	no. 15	no. 27	no. 39 *
	no. 4	no. 16	no. 28	no. 40 *
	no. 5	no. 17	no. 29	no. 41 *
	no. 6	no. 18	no. 30	no. 42 *
	no. 7	no. 19	no. 31	no. 43 *
	no. 8	no. 20	no. 32	no. 44 *
	no. 9	no. 21	no. 33	no. 45 *
	no. 10	no. 22	no. 34	no. 46 *
	no. 11	no. 23	no. 35	no. 47 *
	no. 12	no. 24	no. 36	no. 48 *
	no. 13	no. 25	no. 37	no. 49 *
	no. 14	no. 26	no. 38	no. 50 *
	no. 15	no. 27	no. 39	no. 51 *
	no. 16	no. 28	no. 40	no. 52 *
	no. 17	no. 29	no. 41	1891, no. 1 *
	no. 18	no. 30	no. 42	no. 2 *
	no. 19	no. 31	no. 43	no. 3 *
	no. 20	no. 32	no. 44	no. 4 *
	no. 21	no. 33	no. 45	no. 5 *
	no. 22	no. 34	no. 46	no. 6 *
	no. 23	no. 35	no. 47	no. 7 *
	no. 24	no. 36	no. 48	no. 8 *
	no. 25	no. 37	no. 49	no. 9 *
	no. 26	no. 38	no. 50	no. 10 *
	no. 27	no. 39	no. 51	no. 11 *
	no. 28	no. 40	no. 52	no. 12 *
	no. 29	no. 41	1890, no. 1 *	no. 13 *
	no. 30	no. 42	no. 2 *	no. 14 *
	no. 31	no. 43	no. 3 *	no. 15 *
	no. 32	no. 44	no. 4 *	no. 16 *
	no. 33	no. 45	no. 5 *	no. 17 *
	no. 34	no. 46	no. 6 *	no. 18 *
	no. 35	no. 47	no. 7 *	no. 19 *
	no. 36	no. 48	no. 8 *	no. 20 *
	no. 37	no. 49	no. 9 *	no. 21 *
	no. 38	no. 50	no. 10 *	no. 22 *
	no. 39	no. 51	no. 11 *	no. 23 *
	no. 40	no. 52	no. 12 *	no. 24 *
	no. 41	1889, no. 1	no. 13 *	no. 25 *
	no. 42	no. 2	no. 14 *	no. 26 *
	no. 43	no. 3	no. 15 *	no. 27 *
	no. 44	no. 4	no. 16 *	no. 28 *
	no. 45	no. 5	no. 17 *	no. 29 *

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1891, no. 30 *	1892, no. 42 *	1894, no. 1	1895, no. 13
	no. 31 *	no. 43 *	no. 2	no. 14
	no. 32 *	no. 44 *	no. 3	no. 15
	no. 33 *	no. 45 *	no. 4	no. 16
	no. 34 *	no. 46 *	no. 5	no. 17
	no. 35 *	no. 47 *	no. 6	no. 18
	no. 36 *	no. 48 *	no. 7	no. 19
	no. 37 *	no. 49 *	no. 8	no. 20
	no. 38 *	no. 50 *	no. 9	no. 21
	no. 39 *	no. 51 *	no. 10	no. 22
	no. 40 *	no. 52 *	no. 11	no. 23
	no. 41 *	no. 53 *	no. 12	no. 24
	no. 42 *	1893, no. 1	no. 13	no. 25
	no. 43 *	no. 2	no. 14	no. 26
	no. 44 *	no. 3	no. 15	no. 27
	no. 45 *	no. 4	no. 16	no. 28
	no. 46 *	no. 5	no. 17	no. 29
	no. 47 *	no. 6	no. 18	no. 30
	no. 48 *	no. 7	no. 19	no. 31
	no. 49 *	no. 8	no. 20	no. 32
	no. 50 *	no. 9	no. 21	no. 33
	no. 51 *	no. 10	no. 22	no. 34
	no. 52 *	no. 11	no. 23	no. 35
1892, no. 1 *	no. 12	no. 12	no. 24	no. 36
no. 2 *	no. 13	no. 13	no. 25	no. 37
no. 3 *	no. 14	no. 14	no. 26	no. 38
no. 4 *	no. 15	no. 15	no. 27	no. 39
no. 5 *	no. 16	no. 16	no. 28	no. 40
no. 6 *	no. 17	no. 17	no. 29	no. 41
no. 7 *	no. 18	no. 18	no. 30	no. 42
no. 8 *	no. 19	no. 19	no. 31	no. 43
no. 9 *	no. 20	no. 20	no. 32	no. 44
no. 10 *	no. 21	no. 21	no. 33	no. 45
no. 11 *	no. 22	no. 22	no. 34	no. 46
no. 12 *	no. 23	no. 23	no. 35	no. 47
no. 13 *	no. 24	no. 24	no. 36	no. 48
no. 14 *	no. 25	no. 25	no. 37	no. 49
no. 15 *	no. 26	no. 26	no. 38	no. 50
no. 16 *	no. 27	no. 27	no. 39	no. 51
no. 17 *	no. 28	no. 28	no. 40	no. 52
no. 18 *	no. 29	no. 29	no. 41	1896, no. 1
no. 19 *	no. 30	no. 30	no. 42	no. 2
no. 20 *	no. 31	no. 31	no. 43	no. 3
no. 21 *	no. 32	no. 32	no. 44	no. 4
no. 22 *	no. 33	no. 33	no. 45	no. 5
no. 23 *	no. 34	no. 34	no. 46	no. 6
no. 24 *	no. 35	no. 35	no. 47	no. 7
no. 25 *	no. 36	no. 36	no. 48	no. 8
no. 26 *	no. 37	no. 37	no. 49	no. 9
no. 27 *	no. 38	no. 38	no. 50	no. 10
no. 28 *	no. 39	no. 39	no. 51	no. 11
no. 29 *	no. 40	no. 40	no. 52	no. 12
no. 30 *	no. 41	no. 41	1895, no. 1	no. 13
no. 31 *	no. 42	no. 42	no. 2	no. 14
no. 32 *	no. 43	no. 43	no. 3	no. 15
no. 33 *	no. 44	no. 44	no. 4	no. 16
no. 34 *	no. 45	no. 45	no. 5	no. 17
no. 35 *	no. 46	no. 46	no. 6	no. 18
no. 36 *	no. 47	no. 47	no. 7	no. 19
no. 37 *	no. 48	no. 48	no. 8	no. 20
no. 38 *	no. 49	no. 49	no. 9	no. 21
no. 39 *	no. 50	no. 50	no. 10	no. 22
no. 40 *	no. 51	no. 51	no. 11	no. 23
no. 41 *	no. 52	no. 52	no. 12	no. 24

Classification no. N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1896, no.	1897, no.	1898, no.	1899, no.	1900, no.	1901, no.
	no. 25	no. 37	no. 49		no. 8	
	no. 26	no. 38	no. 50		no. 9	
	no. 27	no. 39	no. 51		no. 10	
	no. 28	no. 40	no. 52		no. 11	
	no. 29	no. 41	no. 53		no. 12	
	no. 30	no. 42	1899, no. 1		no. 13	
	no. 31	no. 43	no. 2		no. 14	
	no. 32	no. 44	no. 3		no. 15	
	no. 33	no. 45	no. 4		no. 16	
	no. 34	no. 46	no. 5		no. 17	
	no. 35	no. 47	no. 6		no. 18	
	no. 36	no. 48	no. 7		no. 19	
	no. 37	no. 49	no. 8		no. 20	
	no. 38	no. 50	no. 9		no. 21	
	no. 39	no. 51	no. 10		no. 22	
	no. 40	no. 52	no. 11		no. 23	
	no. 41	1898, no. 1	no. 12		no. 24	
	no. 42	no. 2	no. 13		no. 25	
	no. 43	no. 3	no. 14		no. 26	
	no. 44	no. 4	no. 15		no. 27	
	no. 45	no. 5	no. 16		no. 28	
	no. 46	no. 6	no. 17		no. 29	
	no. 47	no. 7	no. 18		no. 30	
	no. 48	no. 8	no. 19		no. 31	
	no. 49	no. 9	no. 20		no. 32	
	no. 50	no. 10	no. 21		no. 33	
	no. 51	no. 11	no. 22		no. 34	
	no. 52	no. 12	no. 23		no. 35	
	1897, no. 1	no. 13	no. 24		no. 36	
	no. 2	no. 14	no. 25		no. 37	
	no. 3	no. 15	no. 26		no. 38	
	no. 4	no. 16	no. 27		no. 39	
	no. 5	no. 17	no. 28		no. 40	
	no. 6	no. 18	no. 29		no. 41	
	no. 7	no. 19	no. 30		no. 42	
	no. 8	no. 20	no. 31		no. 43	
	no. 9	no. 21	no. 32		no. 44	
	no. 10	no. 22	no. 33		no. 45	
	no. 11	no. 23	no. 34		no. 46	
	no. 12	no. 24	no. 35		no. 47	
	no. 13	no. 25	no. 36		no. 48	
	no. 14	no. 26	no. 37		no. 49	
	no. 15	no. 27	no. 38		no. 50	
	no. 16	no. 28	no. 39		no. 51	
	no. 17	no. 29	no. 40		no. 52	
	no. 18	no. 30	no. 41		1901, no. 1	
	no. 19	no. 31	no. 42		no. 2	
	no. 20	no. 32	no. 43		no. 3	
	no. 21	no. 33	no. 44		no. 4	
	no. 22	no. 34	no. 45		no. 5	
	no. 23	no. 35	no. 46		no. 6	
	no. 24	no. 36	no. 47		no. 7	
	no. 25	no. 37	no. 48		no. 8	
	no. 26	no. 38	no. 49		no. 9	
	no. 27	no. 39	no. 50		no. 10	
	no. 28	no. 40	no. 51		no. 11	
	no. 29	no. 41	no. 52		no. 12	
	no. 30	no. 42	1900, no. 1		no. 13	
	no. 31	no. 43	no. 2		no. 14	
	no. 32	no. 44	no. 3		no. 15	
	no. 33	no. 45	no. 4		no. 16	
	no. 34	no. 46	no. 5		no. 17	
	no. 35	no. 47	no. 6		no. 18	
	no. 36	no. 48	no. 7		no. 19	

Classification no. N6. HYDROGRAPHIC OFFICE—Continued

N6.11: Notice to mariners—Continued

(date)	1901, no. 20	1902, no. 31	1903, no. 42	1904, no. 52
01	no. 21	no. 32	no. 43	no. 53
02	no. 22	no. 33	no. 44	1905, no. 1
03	no. 23	no. 34	no. 45	no. 2
04	no. 24	no. 35	no. 46	no. 3
05	no. 25	no. 36	no. 47	no. 4
06	no. 26	no. 37	no. 48	no. 5
07	no. 27	no. 38	no. 49	no. 6
08	no. 28	no. 39	no. 50	no. 7
09	no. 29	no. 40	no. 51	no. 8
10	no. 30	no. 41	no. 52	no. 9
11	no. 31	no. 42	1904, no. 1	no. 10
12	no. 32	no. 43	no. 2	no. 11
13	no. 33	no. 44	no. 3	no. 12
14	no. 34	no. 45	no. 4	no. 13
15	no. 35	no. 46	no. 5	no. 14
16	no. 36	no. 47	no. 6	no. 15
17	no. 37	no. 48	no. 7	no. 16
18	no. 38	no. 49	no. 8	no. 17
19	no. 39	no. 50	no. 9	no. 18
20	no. 40	no. 51	no. 10	no. 19
21	no. 41	no. 52	no. 11	no. 20
22	no. 42	1903, no. 1	no. 12	no. 21
23	no. 43	no. 2	no. 13	no. 22
24	no. 44	no. 3	no. 14	no. 23
25	no. 45	no. 4	no. 15	no. 24
26	no. 46	no. 5	no. 16	no. 25
27	no. 47	no. 6	no. 17	no. 26
28	no. 48	no. 7	no. 18	no. 27
29	no. 49	no. 8	no. 19	no. 28
30	no. 50	no. 9	no. 20	no. 29
31	no. 51	no. 10	no. 21	no. 30
32	no. 52	no. 11	no. 22	no. 31
33	1902, no. 1	no. 12	no. 23	no. 32
34	no. 2	no. 13	no. 24	no. 33
35	no. 3	no. 14	no. 25	no. 34
36	no. 4	no. 15	no. 26	no. 35
37	no. 5	no. 16	no. 27	no. 36
38	no. 6	no. 17	no. 28	no. 37
39	no. 7	no. 18	no. 29	no. 38
40	no. 8	no. 19	no. 30	no. 39
41	no. 9	no. 20	no. 31	no. 40
42	no. 10	no. 21	no. 32	no. 41
43	no. 11	no. 22	no. 33	no. 42
44	no. 12	no. 23	no. 34	no. 43
45	no. 13	no. 24	no. 35	no. 44
46	no. 14	no. 25	no. 36	no. 45
47	no. 15	no. 26	no. 37	no. 46
48	no. 16	no. 27	no. 38	no. 47
49	no. 17	no. 28	no. 39	no. 48
50	no. 18	no. 29	no. 40	no. 49
51	no. 19	no. 30	no. 41	no. 50
52	no. 20	no. 31	no. 42	no. 51
53	no. 21	no. 32	no. 43	no. 52
54	no. 22	no. 33	no. 44	1906, no. 1
55	no. 23	no. 34	no. 45	no. 2
56	no. 24	no. 35	no. 46	no. 3
57	no. 25	no. 36	no. 47	no. 4
58	no. 26	no. 37	no. 47a	no. 5
59	no. 27	no. 38	no. 48	no. 6
60	no. 28	no. 39	no. 49	no. 7
61	no. 29	no. 40	no. 50	no. 8
62	no. 30	no. 41	no. 51	no. 9

Classification no. **N6. HYDROGRAPHIC OFFICE—Continued**

N6.11: Notice to mariners—Continued

(date)	1906, no. 10	1907, no. 9	1908, no. 7	1909, no. 5
	no. 11	no. 10	no. 8	no. 6
	no. 12	no. 11	no. 9	no. 7
	no. 13	no. 12	no. 10	no. 8
	no. 14	no. 13	no. 11	no. 9
	no. 15	no. 14	no. 12	no. 10
	no. 16	[no. 14a] †	no. 13	no. 11
	no. 17	no. 15	no. 14	no. 12
	no. 18	no. 16	no. 15	no. 13
	no. 19	no. 17	no. 16	no. 14
	no. 20	no. 18	no. 16a ‡	no. 15
	no. 21	no. 19	no. 17	no. 16
	no. 22	no. 20	no. 18	no. 17
	no. 23	no. 21	no. 19	no. 18
	no. 24	no. 22	no. 20	no. 19
	no. 25	no. 23	no. 21	no. 20
	no. 26	no. 24	no. 22	no. 21
	no. 27	no. 25	no. 23	no. 22
	no. 28	no. 26	no. 24	no. 23
	no. 29	no. 27	no. 25	no. 24
	no. 30	no. 28	no. 26	no. 25
	no. 31	no. 29	no. 27	no. 26
	no. 32	no. 30	no. 28	no. 27
	no. 33	no. 31	no. 29	no. 28
	no. 34	no. 32	no. 30	no. 29
	no. 35	no. 33	no. 31	no. 30
	no. 36	no. 34	no. 32	no. 31
	no. 37	no. 35	no. 33	no. 32
	no. 38	no. 36	no. 34	no. 33
	no. 39	no. 37	no. 35	no. 34
	no. 40	no. 38	no. 36	no. 35
	no. 41	no. 39	no. 37	no. 36
	no. 42	no. 40	no. 38	no. 37
	no. 43	no. 41	no. 39	no. 38
	no. 44	no. 42	no. 40	no. 39
	no. 45	no. 43	no. 41	no. 40
	no. 46	no. 44	no. 42	no. 41
	no. 47	no. 45	no. 43	no. 42
	no. 48	no. 46	no. 44	no. 43
	no. 49	no. 47	no. 45	no. 44
	no. 50	no. 48	no. 46	no. 45
	no. 51	no. 49	no. 47	no. 46
	no. 52	no. 50	no. 48	no. 47
	1907, no. 1	no. 51	no. 49	no. 48
	no. 2	no. 52	no. 50	no. 49
	no. 3	1908, no. 1	no. 51	no. 50
	no. 4	no. 2	no. 52	no. 51
	no. 5	no. 3	1909, no. 1	no. 52
	no. 6	no. 4	no. 2	
	no. 7	no. 5	no. 3	
	no. 8	no. 6	no. 4	

N6.11^a: Notice to mariners (weekly; separates)

(date) [For economy in distribution, the paragraphs relating to different geographical sections are reprinted separately, designated as "Extracts," e. g., Extract from Notice to mariners 26, July 1, 1899, section 1, extracts 595, 596.]

† No. 14a, dated Apr. 10, 1907, is Special notice to mariners [regulations for government of vessels in Hampton Roads and adjacent waters during Jamestown Ter-Centennial Exposition, Apr. 26–Nov. 30, 1907].

‡ No. 16a, dated Apr. 18, 1908, is same, with alterations, as Regulations governing patrol of San Francisco Bay and adjacent waters during visit of Atlantic Fleet, for which see C1.8:Sa5.

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.12: Notice to mariners for Great Lakes (monthly)

(date) [First Issue May 15, 1894. Subsequent issues on the 15th or 16th of each month for Mar.-Dec. of each year, up to and including issue of Apr. 15, 1899. Yearly indexes were issued 1894-98.]

1894, no. 1	1895, no. 6	1896, no. 9	1898, no. 2
no. 2	no. 7	no. 10	no. 3
no. 3	no. 8	1897, no. 1	no. 4
no. 4	no. 9	no. 2	no. 5
no. 5	no. 10	no. 3	no. 6
no. 6	1896, no. 1	no. 4	no. 7
no. 7	no. 2	no. 5	no. 8
no. 8	no. 3	no. 6	no. 9
1895, no. 1	no. 4	no. 7	no. 10
no. 2	no. 5	no. 8	1899, no. 1
no. 3	no. 6	no. 9	no. 2
no. 4	no. 7	no. 10	
no. 5	no. 8	1898, no. 1	

[Consolidated Apr. 22, 1899, with weekly Notice to mariners (N6.11:). In the latter series, information affecting the Great Lakes is arranged in separate paragraphs designated X and distributed in the same way as other extracts; see also note under N6.11:]

N6.13: Notice to mariners for Great Lakes (special)

- R86¹ Rules of the road for Great Lakes and their connecting and tributary waters as far east as Montreal. Mar. 1, 1895.
- R86² Same, also, rules and regulations governing anchorage and movements of vessels in St. Mary's River. 1896.
- R86³ Same. Jan. 15, 1897.
- St7 Storms. Law of storms, with practical hints to navigators on Great Lakes. Sept. 1, 1896.

N6.14: Hydrographic notices

(date) [Indexes issued for each yearly volume 1870-83, except 1873.]

1867, no. 1	1868, no. 14 *	1869, no. 28	1870, no. 23 *
no. 2 *	no. 15 *	no. 29 *	no. 24 *
no. 3 *	no. 16 *	no. 30 *	no. 25 *
no. 4 *	no. 17 *	no. 31 *	no. 26 *
no. 5 *	no. 18 *	no. 32 *	no. 27 *
no. 6 *	1869, no. 1 *	no. 33 *	no. 28 *
no. 7 *	no. 2 *	no. 34 *	no. 29 *
no. 8 *	no. 3 *	no. 35 *	no. 30 *
no. 9 *	no. 4 *	no. 36 *	no. 31 *
no. 10 *	no. 5 *	no. 37 *	no. 32 *
no. 11 *	no. 6 *	1870, no. 1 *	no. 33 *
no. 12 *	no. 7 *	no. 2 *	no. 34 *
no. 13 *	no. 8 *	no. 3 *	no. 35 *
no. 14 *	no. 9 *	no. 4 *	no. 36 *
no. 15 *	no. 10 *	no. 5 *	no. 37 *
no. 16 *	no. 11 *	no. 6 *	no. 38 *
no. 17 *	no. 12 *	no. 7 *	no. 39 *
no. 18 *	no. 13 *	no. 8 *	no. 40 *
no. 19 *	no. 14 *	no. 9 *	no. 41 *
1868, no. 1 *	no. 15 *	no. 10 *	no. 42 *
no. 2 *	no. 16 *	no. 11 *	no. 43 *
no. 3 *	no. 17 *	no. 12 *	no. 44 *
no. 4 *	no. 18 *	no. 13 *	no. 45 *
no. 5 *	no. 19 *	no. 14 *	no. 46 *
no. 6 *	no. 20 *	no. 15 *	no. 47 *
no. 7 *	no. 21 *	no. 16 *	no. 48 *
no. 8 *	no. 22 *	no. 17 *	no. 49 *
no. 9 *	no. 23 *	no. 18 *	no. 50 *
no. 10 *	no. 24 *	no. 19 *	no. 51 *
no. 11 *	no. 25 *	no. 20 *	no. 52 *
no. 12 *	no. 26 *	no. 21 *	no. 53 *
no. 13 *	no. 27 *	no. 22 *	no. 54 *

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.14: Hydrographic notices—Continued

(date)	1870, no. 55 *	1872, no. 20	1872, no. 84	1873, no. 51 *
	1871, no. 1 *	no. 21	no. 85	no. 52 *
	no. 2 *	no. 22	no. 86	no. 53 *
	no. 3 *	no. 23	no. 87	no. 54 *
	no. 4 *	no. 24	no. 88	no. 55 *
	no. 5 *	no. 25	no. 89	no. 56 *
	no. 6 *	no. 26	no. 90	no. 57 *
	no. 7 *	no. 27	no. 91	no. 58 *
	no. 8 *	no. 28	no. 92	no. 59 *
	no. 9 *	no. 29	no. 93	no. 60 *
	no. 10 *	no. 30	no. 94	no. 61 *
	no. 11 *	no. 31	no. 95	no. 62 *
	no. 12 *	no. 32	no. 96	no. 63 *
	no. 13 *	no. 33	no. 97	no. 64 *
	no. 14 *	no. 34	1873, no. 1 *	no. 65 *
	no. 15 *	no. 35	no. 2 *	1874, no. 1
	no. 16 *	no. 36	no. 3 *	no. 2
	no. 17 *	no. 37	no. 4 *	no. 3
	no. 18 *	no. 38	no. 5 *	no. 4
	no. 19 *	no. 39	no. 6 *	no. 5
	no. 20 *	no. 40	no. 7 *	no. 6
	no. 21 *	no. 41	no. 8 *	no. 7
	no. 22 *	no. 42	no. 9 *	no. 8
	no. 23 *	no. 43	no. 10 *	no. 9
	no. 24 *	no. 44	no. 11 *	no. 10
	no. 25 *	no. 45	no. 12 *	no. 11
	no. 26 *	no. 46	no. 13 *	no. 12
	no. 27 *	no. 47	no. 14 *	no. 13
	no. 28 *	no. 48	no. 15 *	no. 14
	no. 29 *	no. 49	no. 16 *	no. 15
	no. 30 *	no. 50	no. 17 *	no. 16
	no. 31 *	no. 51	no. 18 *	no. 17
	no. 32 *	no. 52	no. 19 *	no. 18
	no. 33 *	no. 53	no. 20 *	no. 19
	no. 34 *	no. 54	no. 21 *	no. 20
	no. 35 *	no. 55	no. 22 *	no. 21
	no. 36 *	no. 56	no. 23 *	no. 22
	no. 37 *	no. 57	no. 24 *	no. 23
	no. 38 *	no. 58	no. 25 *	no. 24
	no. 39 *	no. 59	no. 26 *	no. 25
	no. 40 *	no. 60	no. 27 *	no. 26
	no. 41 *	no. 61	no. 28 *	no. 27
	no. 42 *	no. 62	no. 29 *	no. 28
	no. 43 *	no. 63	no. 30 *	no. 29
	no. 44 *	no. 64	no. 31 *	no. 30
	1872, no. 1	no. 65	no. 32 *	no. 31
	no. 2	no. 66	no. 33 *	no. 32
	no. 3	no. 67	no. 34 *	no. 33
	no. 4	no. 68	no. 35 *	no. 34
	no. 5	no. 69	no. 36 *	no. 35
	no. 6	no. 70	no. 37 *	no. 36
	no. 7	no. 71	no. 38 *	no. 37
	no. 8	no. 72	no. 39 *	no. 38
	no. 9	no. 73	no. 40 *	no. 39
	no. 10	no. 74	no. 41 *	no. 40
	no. 11	no. 75	no. 42 *	no. 41
	no. 12	no. 76	no. 43 *	no. 42
	no. 13	no. 77	no. 44 *	no. 43
	no. 14	no. 78	no. 45 *	no. 44
	no. 15	no. 79	no. 46 *	no. 45
	no. 16	no. 80	no. 47 *	no. 46
	no. 17	no. 81	no. 48 *	no. 47
	no. 18	no. 82	no. 49 *	no. 48
	no. 19	no. 83	no. 50 *	no. 49

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.14: Hydrographic notices—Continued

(date)	1874, no. 50	1875, no. 54	*	1876, no. 46	*	1877, no. 41
	no. 51	no. 55	*	no. 47	*	no. 42
	no. 52	no. 56	*	no. 48	*	no. 43
	no. 53	no. 57	*	no. 49	*	no. 44
	no. 54	no. 58	*	no. 50	*	no. 45
	no. 55	no. 59	*	no. 51	*	no. 46
	no. 56	no. 60	*	no. 52	*	no. 47
	no. 57	no. 61	*	no. 53	*	no. 48
	no. 58	no. 62	*	no. 54	*	no. 49
	no. 59	no. 63	*	no. 55	*	no. 50
	no. 60	no. 64	*	no. 56	*	no. 51
1875, no. 1	*	no. 65	*	no. 57	*	no. 52
no. 2	*	no. 66	*	no. 58	*	no. 53
no. 3	*	no. 67	*	no. 59	*	no. 54
no. 4	*	no. 68	*	no. 60	*	no. 55
no. 5	*	no. 69	*	no. 61	*	no. 56
no. 6	*	no. 70	*	no. 62	*	no. 57
no. 7	*	no. 71	*	no. 63	*	no. 58
no. 8	*	no. 72	*	no. 64	*	no. 59
no. 9	*	1876, no. 1	*	no. 65	*	no. 60
no. 10	*	no. 2	*	no. 66	*	no. 61
no. 11	*	no. 3	*	no. 67	*	no. 62
no. 12	*	no. 4	*	no. 68	*	no. 63
no. 13	*	no. 5	*	no. 69	*	no. 64
no. 14	*	no. 6	*	1877, no. 1	*	no. 65
no. 15	*	no. 7	*	no. 2	*	no. 66
no. 16	*	no. 8	*	no. 3	*	no. 67
no. 17	*	no. 9	*	no. 4	*	no. 68
no. 18	*	no. 10	*	no. 5	*	no. 69
no. 19	*	no. 11	*	no. 6	*	no. 70
no. 20	*	no. 12	*	no. 7	*	1878, no. 1
no. 21	*	no. 13	*	no. 8	*	no. 2
no. 22	*	no. 14	*	no. 9	*	no. 3
no. 23	*	no. 15	*	no. 10	*	no. 4
no. 24	*	no. 16	*	no. 11	*	no. 5
no. 25	*	no. 17	*	no. 12	*	no. 6
no. 26	*	no. 18	*	no. 13	*	no. 7
no. 27	*	no. 19	*	no. 14	*	no. 8
no. 28	*	no. 20	*	no. 15	*	no. 9
no. 29	*	no. 21	*	no. 16	*	no. 10
no. 30	*	no. 22	*	no. 17	*	no. 11
no. 31	*	no. 23	*	no. 18	*	no. 12
no. 32	*	no. 24	*	no. 19	*	no. 13
no. 33	*	no. 25	*	no. 20	*	no. 14
no. 34	*	no. 26	*	no. 21	*	no. 15
no. 35	*	no. 27	*	no. 22	*	no. 16
no. 36	*	no. 28	*	no. 23	*	no. 17
no. 37	*	no. 29	*	no. 24	*	no. 18
no. 38	*	no. 30	*	no. 25	*	no. 19
no. 39	*	no. 31	*	no. 26	*	no. 20
no. 40	*	no. 32	*	no. 27	*	no. 21
no. 41	*	no. 33	*	no. 28	*	no. 22
no. 42	*	no. 34	*	no. 29	*	no. 23
no. 43	*	no. 35	*	no. 30	*	no. 24
no. 44	*	no. 36	*	no. 31	*	no. 25
no. 45	*	no. 37	*	no. 32	*	no. 26
no. 46	*	no. 38	*	no. 33	*	no. 27
no. 47	*	no. 39	*	no. 34	*	no. 28
no. 48	*	no. 40	*	no. 35	*	no. 29
no. 49	*	no. 41	*	no. 36	*	no. 30
no. 50	*	no. 42	*	no. 37	*	no. 31
no. 51	*	no. 43	*	no. 38	*	no. 32
no. 52	*	no. 44	*	no. 39	*	no. 33
no. 53	*	no. 45	*	no. 40	*	no. 34

Classification no. N6. HYDROGRAPHIC OFFICE—Continued

N6.14: Hydrographic notices—Continued

(date)	1878, no. 35 *	1879, no. 14 *	1880, no. 7 *	1880, no. 71 *
	no. 36 *	no. 15 *	no. 8 *	no. 72 *
	no. 37 *	no. 16 *	no. 9 *	no. 73 *
	no. 38 *	no. 17 *	no. 10 *	no. 74 *
	no. 39 *	no. 18 *	no. 11 *	no. 75 *
	no. 40 *	no. 19 *	no. 12 *	no. 76 *
	no. 41 *	no. 20 *	no. 13 *	no. 77 *
	no. 42 *	no. 21 *	no. 14 *	no. 78 *
	no. 43 *	no. 22 *	no. 15 *	no. 79 *
	no. 44 *	no. 23 *	no. 16 *	no. 80 *
	no. 45 *	no. 24 *	no. 17 *	no. 81 *
	no. 46 *	no. 25 *	no. 18 *	no. 82 *
	no. 47 *	no. 26 *	no. 19 *	no. 83 *
	no. 48 *	no. 27 *	no. 20 *	no. 84 *
	no. 49 *	no. 28 *	no. 21 *	no. 85 *
	no. 50 *	no. 29 *	no. 22 *	no. 86 *
	no. 51 *	no. 30 *	no. 23 *	no. 87 *
	no. 52 *	no. 31 *	no. 24 *	no. 88 *
	no. 53 *	no. 32 *	no. 25 *	no. 89 *
	no. 54 *	no. 33 *	no. 26 *	no. 90 *
	no. 55 *	no. 34 *	no. 27 *	no. 91 *
	no. 56 *	no. 35 *	no. 28 *	no. 92 *
	no. 57 *	no. 36 *	no. 29 *	no. 93 *
	no. 58 *	no. 37 *	no. 30 *	no. 94 *
	no. 59 *	no. 38 *	no. 31 *	no. 95 *
	no. 60 *	no. 39 *	no. 32 *	no. 96 *
	no. 61 *	no. 40 *	no. 33 *	no. 97 *
	no. 62 *	no. 41 *	no. 34 *	no. 98 *
	no. 63 *	no. 42 *	no. 35 *	no. 99 *
	no. 64 *	no. 43 *	no. 36 *	no. 100 *
	no. 65 *	no. 44 *	no. 37 *	1881, no. 1
	no. 66 *	no. 45 *	no. 38 *	no. 2
	no. 67 *	no. 46 *	no. 39 *	no. 3
	no. 68 *	no. 47 *	no. 40 *	no. 4
	no. 69 *	no. 48 *	no. 41 *	no. 5
	no. 70 *	no. 49 *	no. 42 *	no. 6
	no. 71 *	no. 50 *	no. 43 *	no. 7
	no. 72 *	no. 51 *	no. 44 *	no. 8
	no. 73 *	no. 52 *	no. 45 *	no. 9
	no. 74 *	no. 53 *	no. 46 *	no. 10
	no. 75 *	no. 54 *	no. 47 *	no. 11
	no. 76 *	no. 55 *	no. 48 *	no. 12
	no. 77 *	no. 56 *	no. 49 *	no. 13
	no. 78 *	no. 57 *	no. 50 *	no. 14
	no. 79 *	no. 58 *	no. 51 *	no. 15
	no. 80 *	no. 59 *	no. 52 *	no. 16
	no. 81 *	no. 60 *	no. 53 *	no. 17
	no. 82 *	no. 61 *	no. 54 *	no. 18
	no. 83 *	no. 62 *	no. 55 *	no. 19
	no. 84 *	no. 63 *	no. 56 *	no. 20
	no. 85 *	no. 64 *	no. 57 *	no. 21
	1879, no. 1 *	no. 65 *	no. 58 *	no. 22
	no. 2 *	no. 66 *	no. 59 *	no. 23
	no. 3 *	no. 67 *	no. 60 *	no. 24
	no. 4 *	no. 68 *	no. 61 *	no. 25
	no. 5 *	no. 69 *	no. 62 *	no. 26
	no. 6 *	no. 70 *	no. 63 *	no. 27
	no. 7 *	no. 71 *	no. 64 *	no. 28
	no. 8 *	1880, no. 1 *	no. 65 *	no. 29
	no. 9 *	no. 2 *	no. 66 *	no. 30
	no. 10 *	no. 3 *	no. 67 *	no. 31
	no. 11 *	no. 4 *	no. 68 *	no. 32
	no. 12 *	no. 5 *	no. 69 *	no. 33
	no. 13 *	no. 6 *	no. 70 *	no. 34

Classification
no.

N6. HYDROGRAPHIC OFFICE—Continued

N6.14: Hydrographic notices—Continued

(date)	1881, no.	1882, no.	1882, no.	1883, no.
	no. 35	no. 4	no. 58	no. 43
	no. 36	no. 5	no. 59	no. 44
	no. 37	no. 6	no. 60	no. 45
	no. 38	no. 7	no. 61	no. 46
	no. 39	no. 8	no. 62	no. 47
	no. 40	no. 9	no. 63	no. 48
	no. 41	no. 10	no. 64	no. 49
	no. 42	no. 11	no. 65	no. 50
	no. 43	no. 12	no. 66	no. 51
	no. 44	no. 13	no. 67	no. 52
	no. 45	no. 14	no. 68	no. 53
	no. 46	no. 15	no. 69	no. 54
	no. 47	no. 16	1883, no. 1	no. 55
	no. 48	no. 17	no. 2	no. 56
	no. 49	no. 18	no. 3	no. 57
	no. 50	no. 19	no. 4	no. 58
	no. 51	no. 20	no. 5	no. 59
	no. 52	no. 21	no. 6	no. 60
	no. 53	no. 22	no. 7	no. 61
	no. 54	no. 23	no. 8	no. 62
	no. 55	no. 24	no. 9	no. 63
	no. 56	no. 25	no. 10	no. 64
	no. 57	no. 26	no. 11	no. 65
	no. 58	no. 27	no. 12	no. 66
	no. 59	no. 28	no. 13	no. 67
	no. 60	no. 29	no. 14	no. 68
	no. 61	no. 30	no. 15	no. 69
	no. 62	no. 31	no. 16	no. 70
	no. 63	no. 32	no. 17	no. 71
	no. 64	no. 33	no. 18	no. 72
	no. 65	no. 34	no. 19	no. 73
	no. 66	no. 35	no. 20	no. 74
	no. 67	no. 36	no. 21	no. 75
	no. 68	no. 37	no. 22	no. 76
	no. 69	no. 38	no. 23	no. 77
	no. 70	no. 39	no. 24	no. 78
	no. 71	no. 40	no. 25	no. 79
	no. 72	no. 41	no. 26	no. 80
	no. 73	no. 42	no. 27	no. 81
	no. 74	no. 43	no. 28	no. 82
	no. 75	no. 44	no. 29	no. 83
	no. 76	no. 45	no. 30	no. 84
	no. 77	no. 46	no. 31	no. 85
	no. 78	no. 47	no. 32	no. 86
	no. 79	no. 48	no. 33	no. 87
	no. 80	no. 49	no. 34	no. 88
	no. 81	no. 50	no. 35	no. 89
	no. 82	no. 51	no. 36	no. 90
	no. 83	no. 52	no. 37	no. 91
	no. 84	no. 53	no. 38	no. 92
	no. 85	no. 54	no. 39	no. 93
	1882, no. 1	no. 55	no. 40	
	no. 2	no. 56	no. 41	
	no. 3	no. 57	no. 42	

[Consolidated with Notice to mariners; see N6.11:]

N6.15: Pilot chart of north Atlantic Ocean 21 X 32 in.

(date) [Monthly.]

[This is Hydrographic Office chart 1400. First issue was Dec. 1883.]

See also A29.23:

1883, Dec. *	1884, Mar. *	1884, June *
1884, Jan. *	Apr. *	July *
Feb. *	May *	Aug. *

Classification no. — **N6. HYDROGRAPHIC OFFICE** — Continued

N6.15: Pilot chart of north Atlantic Ocean — Continued.

(date)					
1884, Sept.	*	1890, Jan.	*	1895, Apr.	(date)
Oct.	*	Feb.	*	May	
Nov.	*	Mar.	*	June	
Dec.	*	Apr.	*	July	
1885, Jan.	*	May	*	Aug.	
Feb.	*	June	*	Sept.	
Mar.	*	July	*	Oct.	
Apr.	*	Aug.	*	Nov.	*
May	*	Sept.	*	Dec.	
June	*	Oct.	*	1896, Jan.	
July	*	Nov.	*	Feb.	
Aug.	*	Dec.	*	Mar.	
Sept.	*	1891, Jan.	*	Apr.	
Oct.	*	Feb.	*	May	
Nov.	*	Mar.	*	June	
Dec.	*	Apr.	*	July	
1886, Jan.	*	May	*	Aug.	
Feb.	*	June	*	Sept.	*
Mar.	*	July	*	Oct.	*
Apr.	*	Aug.	*	Nov.	*
May	*	Sept.	*	Dec.	*
June	*	Oct.	*	1897, Jan.	*
July	*	Nov.	*	Feb.	*
Aug.	*	Same, suppl.		Mar.	*
Sept.	*	Dec.	*	Apr.	*
Oct.	*	1892, Jan.	*	May	*
Nov.	*	Feb.	*	June	*
Dec.	*	Mar.	*	July	*
1887, Jan.	*	Apr.	*	Aug.	*
Feb.	*	May	*	Sept.	*
Mar.	*	June	*	Oct.	*
Apr.	*	July	*	Nov.	*
May	*	Aug.	*	Dec.	*
June	*	Sept.	*	1898, Jan.	*
July	*	Oct.	*	Feb.	*
Aug.	*	Nov.	*	Mar.	*
Sept.	*	Dec.	*	Apr.	*
Oct.	*	1893, Jan.	*	May	*
Nov.	*	Feb.	*	June	*
Dec.	*	Mar.	*	July	*
1888, Jan.	*	Apr.	*	Aug.	*
Feb.	*	May	*	Sept.	*
Mar.	*	June	*	Oct.	*
Apr.	*	July	*	Nov.	*
May	*	Aug.	*	Dec.	*
June	*	Sept.	*	1899, Jan.	*
July	*	Oct.	*	Feb.	*
Aug.	*	Nov.	*	Mar.	*
Sept.	*	Dec.	*	Apr.	*
Oct.	*	1894, Jan.	*	May	*
Nov.	*	Feb.	*	June	*
Dec.	*	Mar.	*	July	*
1889, Jan.	*	Apr.	*	Aug.	*
Feb.	*	May	*	Sept.	*
Mar.	*	June	*	Oct.	*
Apr.	*	July	*	Nov.	*
May	*	Aug.	*	Dec.	*
June	*	Sept.	*	1900, Jan.	*
July	*	Oct.	*	Feb.	*
Aug.	*	Nov.	*	Mar.	*
Sept.	*	Dec.	*	Apr.	*
Oct.	*	1895, Jan.	*	May	*
Nov.	*	Feb.	*	June	*
Dec.	*	Mar.	*	July	*

Classification no. — **N6. HYDROGRAPHIC OFFICE** — Continued

N6.15: Pilot chart of north Atlantic Ocean — Continued

(date)	1900, Aug.	1903, Sept.	1906, Nov.
	Sept.	Oct.	Dec.
	Oct.	Nov.	1907, Jan.
	Nov.	Dec.	Feb.
	Dec.	1904, Jan.	Mar.
	1901, Jan.	Feb.	Apr.
	Feb.	Mar.	May
	Mar.	Apr.	June
	Apr.	May	July
	May	June	Aug.
	June	July	Sept.
	July	Aug.	Oct.
	Aug.	Sept.	Nov.
	Sept.	Oct.	Dec.
	Oct.	Nov.	1908, Jan.
	Nov.	Dec.	Feb.
	Dec.	1905, Jan.	Mar.
	1902, Jan.	Feb.	Apr.
	Feb.	Mar.	May
	Mar.	Apr.	June
	Apr.	May	July
	May	June	Aug.
	Same, suppl.	July	Sept.
	June	Aug.	Oct.
	July	Sept.	Nov.
	Aug.	Oct.	Dec.
	Sept.	Nov.	1909, Jan.
	Oct.	Dec.	Feb.
	Nov.	1906, Jan.	Mar.
	Dec.	Feb.	Apr.
	1903, Jan.	Mar.	May
	Feb.	Apr.	June
	Mar.	May	July
	Apr.	June	Aug.
	May	July	Sept.
	June	Aug.	Oct.
	July	Sept.	Nov.
	Aug.	Oct.	Dec.

N6.15^a: Pilot chart of north Atlantic Ocean (separates)

(CT)

N6.16: Pilot chart of north Pacific Ocean 20.7 × 35.3 in.

(date) [Monthly.]

[This is Hydrographic Office chart 1401. The first issue, that for Jan. 1894, appeared with title, Proposed pilot chart of north Pacific Ocean. Beginning with issue for July, 1894, title has been uniform.]

See also A29.24:

1894, Jan.	*	1895, May	1896, July
Feb.	[None issued.]	June	Aug.
July	*	July	Sept.
Aug.	[None issued.]	Aug.	Oct.
Sept.	*	Sept.	Nov.
Oct.	*	Oct.	1897, Jan.
Nov.	*	Nov.	Feb.
Dec.	*	Dec.	Mar.
1895, Jan.	*	1896, Jan.	Apr.
Feb.	*	Feb.	May
Mar.	*	Mar.	June
Apr.	*	Apr.	July
		May	Aug.
		June	

Classification no. **N6. HYDROGRAPHIC OFFICE**—Continued

N6.16: Pilot chart of north Pacific Ocean—Continued

(date)	1897, Sept. *	1901, Nov.	1906, Jan.
	Oct. *	Dec.	Feb.
	Nov. *	1902, Jan.	Mar.
	Dec.	Feb.	Apr.
1898, Jan.	Mar.	Mar.	May
Feb.	Apr.	Apr.	June
Mar.	May	May	July
Apr.	June	June	Aug.
May	July	July	Sept.
June	Aug.	Aug.	Oct.
July	Sept.	Sept.	Nov.
Aug.	Oct.	Oct.	Dec.
Sept.	Nov.	Nov.	1907, Jan.
Oct.	Dec.	Dec.	Feb.
Nov.	1903, Jan.	Jan.	Mar.
Dec.	Feb.	Feb.	Apr.
1899, Jan.	Mar.	Mar.	May
Feb.	Apr.	Apr.	June
Mar.	May	May	July
Apr.	June	June	Aug.
May	July	July	Sept.
June	Aug.	Aug.	Oct.
July	Sept.	Sept.	Nov.
Aug.	Oct.	Oct.	Dec.
Sept.	Nov.	Nov.	1908, Jan.
Oct.	Dec.	Dec.	Feb.
Nov.	1904, Jan.	Jan.	Mar.
Dec.	Feb.	Feb.	Apr.
1900, Jan.	Mar.	Mar.	May
Feb.	Apr.	Apr.	June
Mar.	May	May	July
Apr.	June	June	Aug.
May	July	July	Sept.
June	Aug.	Aug.	Oct.
July	Sept.	Sept.	Nov.
Aug.	Oct.	Oct.	Dec.
Sept.	Nov.	Nov.	1909, Jan.
Oct.	Dec.	Dec.	Feb.
Nov.	1905, Jan.	Jan.	Mar.
Dec.	Feb.	Feb.	Apr.
1901, Jan.	Mar.	Mar.	May
Feb.	Apr.	Apr.	June
Mar.	May	May	July
Apr.	June	June	Aug.
May	July	July	Sept.
June	Aug.	Aug.	Oct.
July	Sept.	Sept.	Nov.
Aug.	Oct.	Oct.	Dec.
Sept.	Nov.	Nov.	1910, Dec.
Oct.	Dec.	Dec.	1909–Feb. 1910 †

N6.16^a: Pilot chart of north Pacific Ocean (separates)

(CT)

N6.17: Pilot chart of Indian Ocean † 22.4 × 31.1 in.

(date)

[This is Hydrographic Office chart 2603.]

See also A29.27:

1910, Dec. 1909–Feb. 1910 †

†The first issue was for a quarterly period, but beginning with Mar. 1910, the issues are monthly.

Classification no. **N6. HYDROGRAPHIC OFFICE—Continued**

N6.18: Maps and charts

- (letters) [The index charts arranged by letters precede the numerical arrangement of charts.
OR
(nos.) The 5 series of pilot charts which appear at regular intervals are classed elsewhere, as follows: Chart 1400 is Pilot chart of north Atlantic Ocean (see N6.15:); chart 1401 is Pilot chart of north Pacific Ocean (see N6.16:); chart 2600 is Pilot chart of south Atlantic Ocean (see N6.20:); chart 2601 is Pilot chart of south Pacific Ocean (see N6.21:); chart 2603 is Pilot chart of Indian Ocean (see N6.17:).
The Pilot chart of Great Lakes is classed here. It appeared first in Apr. 1894 as chart 1415, of which a 2d edition was issued in Apr. 1895; it was reissued Aug. 1897 as chart 1675, and again reissued July 17, 1909 as chart 2602.
See, for charts issued prior to 1866 by Naval Observatory and Hydrographical Office, N14.8:
See, for catalogues of Hydrographic Office charts, N6.5:]

N6.19: Reprint of hydrographic information

- (nos.) [From Pilot charts (N6.15:, N6.16:) and Hydrographic bulletin (N6.3:).]

1
2
3
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5
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N6.20: Pilot chart of south Atlantic Ocean 23.1 × 32.4 in.
(date) [Quarterly.]

[This is Hydrographic Office chart 2600.]

See also A29.25:

1909, June–Aug.

Sept.–Nov.

1910, Dec. 1909–Feb. 1910

N6.21: Pilot chart of south Pacific Ocean 21 × 35.8 in. [Quarterly.]
(date)

[This is Hydrographic Office chart 2601.]

See also A29.26:

1909, Sept.–Nov.

1910, Dec. 1909–Feb. 1910

N7. JUDGE-ADVOCATE-GENERAL, Navy

[Act of June 8, 1880, authorized the President to appoint an officer of the Navy or the Marine Corps to perform the duties of Solicitor and Judge-Advocate-General. On the creation of the office of Solicitor of Navy Department (N8.) by act of May 22, 1908, effective July 1, 1908, certain duties performed by Judge-Advocate-General were transferred to the Solicitor.
Decisions of Judge-Advocate-General have not been published, either in full or in digest.]

N7.1: Annual reports

- (date) [1893–1909, in annual reports of Navy Department (N1.1:), and issued separately also.]

N7.2: General publications

- F76¹ Forms of procedure for general and summary courts-martial, courts of inquiry, investigations, naval and marine examining and retiring boards; [by] Charles H. Lauchheimer. 1896.
F76² Same. 2d edition enlarged. 1902.
P93 Prisons. Rules and regulations for government of naval prisons and prison ships. 1909. 16°

N7.2^a: General publications (separates)

(CT)

N7.3: Bulletins

- (nos.) [None issued.]

N7.4: Circulars

- (nos.) [None issued.]