

AL BN#	Catalog No		Object Type		Cons	Size	Aliases and Descriptions	RA			DEC		Lb#
1	CED	214	BN	E+R	Cep	50	Sh2-171	0	3	27	67	13	2
2	NGC	249	BN	E	Tuc	1.3		0	45	35	-73	5	
3	NGC	261	BN	EN	Tuc	1.5		0	46	30	-73	6	
4	NGC	267	OC		Tuc	1.2	Cluster + Nebula	0	48	2	-73	17	
5	NGC	281	BN	E	Cas	35	Pac Man Nebula Sh2-184 LBN 616 (Around IC 1590)	0	53	0	56	38	1
6	IC	59	BN	E+R	Cas	10	Sh2-185 Gamma Cassiopeiae LBN 620	0	57	0	61	8	2
7	IC	63	BN	E+R	Cas	10	LBN 623 Ghost Nebula	0	59	23	60	54	1
8	NGC	602	BN		Hyi	4	Cluster + Nebula	1	29	27	-73	33	
9	NGC	896	BN	E	Cas	100	IC 1795 Melotte 15 LBN 645 Fish Head Nebula	2	26	40	62	5	1
10	IC	1805	BN	E	Cas	100	Sh2-190 LBN 654 (Cr 26 in brightest part) Heart Nebula	2	32	48	61	30	3
11	LBN	667	BN	E	Cas	100	Soul Nebula (Surrounds IC1848)	2	53	32	60	24	2
12	NGC	1333	BN	R	Per	5	Embryo Nebula LBN 741	3	29	15	31	24	3
13	VDB	15	BN	R	Cam	39	BD+58 607 LBN 684	3	29	30	58	54	3
14	VDB	14	BN	R	Cam	46	BD+59 660 LBN 681	3	30	0	59	57	3
15	IC	1985	BN	R	Per	10	vdB 19 LBN 758 (In and around IC 348)	3	44	36	32	9	2
16	VDB	20	BN	R	Tau	11	NGC 1432 Electra M45	3	46	0	24	10	3
17	VDB	21	BN	R	Tau	52	NGC 1432 Maia M45	3	46	0	24	22	3
18	NGC	1432	BN	R	Tau	60	NGC 1435 IC 349 vdB 20-23 (Electra Maia, Merope Alcyone)	3	46	0	24	10	1
19	VDB	22	BN	R	Tau	34	NGC 1432 Merope M45	3	46	6	23	56	3
20	VDB	23	BN	R	Tau	17	NGC 1432 Alcyone M45	3	47	12	24	6	3
21	NGC	1499	BN	E	Per	160	California Nebula SH2-220 LBN 756	4	0	28	36	37	1
22	NGC	1491	BN	E	Per	21	Fossil Footprint LBN 704	4	3	36	51	19	1
23	NGC	1555	BN	RN	Tau	1.5	Hind's Variable Nebula SH2-238 LBN 817	4	21	57	19	32	2
24	CED	34	BN	R	Tau	10	LBN 814	4	27	18	23	0	2
25	NGC	1579	BN	R	Per	8	Northern Trifid Nebula SH2-222 LBN 817	4	30	7	35	17	4
26	SH2	210	BN	E	Per	20	LBN 712	4	30	30	52	37	4
27	SH2	212	BN	E	Per	1.9	LBN 722 (in and around NGC 1624) Cluster + Nebula	4	40	36	50	27	1
28	VDB	29	BN	R	Tau	7	LBN 792	4	48	11	29	45	3
29	IC	2105	BN		Dor	0.4		4	49	26	-69	12	
30	IC	2111	BN		Dor	0.3	Star Cluster + Nebula	4	51	52	-69	23	
31	NGC	1715	BN		Dor	0.9		4	52	11	-66	54	
32	NGC	1736	BN	EN	Dor	1	KMHK 200 Cluster + Nebula	4	53	4	-68	3	
33	NGC	1737	BN	E	Dor	0.8	Cluster + Nebula	4	53	58	-69	10	
34	NGC	1748	BN	E	Dor	0.4	IC 2114	4	54	25	-69	11	
35	NGC	1745	BN		Dor	0.8	Cluster + Nebula	4	54	29	-69	10	
36	NGC	1747	OC	E	Dor	1.5	Cluster + Nebula	4	55	12	-67	11	
37	SL	125	BN		Dor	5.2	LH 10 Cluster + Nebula	4	56	49	-66	24	
38	NGC	1769	BN	E	Dor	2	Cluster + Nebula	4	57	44	-66	28	
39	HENIZ	17A	BN		Dor	23		5	3	56	-67	19	
40	IC	2118	BN	R	Eri	180	Witch Head Nebula LBN 959 Supernova Remnant	5	4	46	-7	13	3

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41	NGC	1788	BN	R	Ori	5.5	LBN 916	5	6	55	-3	21	1
42	NGC	1874	BN	E	Dor	0.7	Cluster + Nebula	5	7	8	-68	58	
43	NGC	1858	OC		Dor	3	Cluster + Nebula	5	9	56	-68	54	
44	NGC	1876	OC		Dor	1	Cluster + Nebula	5	13	19	-69	22	
45	NGC	1877	OC		Dor	0.5	Cluster + Nebula	5	13	23	-69	23	
46	NGC	1881	OC		Dor	0.9	Cluster + Nebula	5	13	37	-69	18	
47	NGC	1880	BN	E	Dor	0.7	Cluster + Nebula	5	13	38	-69	23	
48	IC	405	BN	E	Aur	84	Flaming Star Nebula Caldwell 31 LBN 795	5	14	32	34	10	2
49	NGC	1895	BN	E	Dor	0.8		5	16	52	-67	20	
50	NGC	1899	BN		Dor	1.1		5	17	48	-67	54	
51	NGC	1921	BN		Dor	0.3		5	19	22	-69	47	
52	CED	44	BN	R	Tau	20	vdB 38 Sh2-263 LBN 866 LBN 867	5	21	23	8	25	2
53	HENIZ	44A	BN		Dor	0.2		5	21	29	-67	51	
54	NGC	1929	BN	E	Dor	0.6	Cluster + Nebula	5	21	37	-67	55	
55	IC	2126	BN		Dor	0.7		5	21	50	-67	57	
56	NGC	1935	BN	E	Dor	0.6	Cluster + Nebula	5	21	59	-67	58	
57	NGC	1934	BN	E	Dor	6	Cluster + Nebula	5	22	1	-67	56	
58	NGC	1936	BN	E	Dor	0.8	Cluster + Nebula	5	22	14	-67	59	
59	NGC	1937	OC		Dor	3	Cluster + Nebula	5	22	24	-67	54	
60	IC	410	BN	E	Aur	25	LBN 807 SH2-236	5	22	25	33	31	2
61	HENIZ	44I	BN		Dor	1.3		5	22	25	-67	54	
62	HENIZ	44H	BN		Dor	0.2		5	22	49	-68	1	
63	IC	2128	OC		Dor	0.4		5	22	52	-68	4	
64	NGC	1949	BN	EN	Dor	0.4	Cluster + Nebula	5	25	5	-68	28	
65	SL	476	BN		Dor	4	HENIZ 144 LH 58 Cluster + Nebula	5	26	35	-68	49	
66	IC	417	BN	E	Aur	13	Sh2-234 LBN 804 Spider Nebula	5	28	17	34	25	2
67	HENIZ	206B	BN		Men	1.2		5	30	48	-71	8	
68	NGC	2018	BN	OCL+E	Men	2		5	31	18	-71	4	
69	SH2	237	BN	E+R	Aur	7	LBN 810 Fly Nebula (In and around NGC 1931)	5	31	27	34	15	1
70	HENIZ	57B	BN		Dor	0.2		5	32	6	-67	46	
71	HENIZ	57A	BN		Dor	1.5		5	32	23	-67	42	
72	NGC	2020	BN	SNR?	Dor	1.5	Supernovae Remnant ?	5	33	8	-67	43	
73	IC	423	BN	R	Ori	6		5	33	20	0	37	2
74	IC	424	BN	R	Ori	2.8		5	33	37	0	24	2
75	NGC	1952	BN	E	Tau	6	M1 Crab Nebula Supernova Remnant LBN 833	5	34	32	22	1	1
76	NGC	2048	BN		Dor	18		5	35	4	-69	43	
77	LH	82	BN		Dor	6	Cluster + Nebula	5	35	14	-67	34	
78	NGC	1976	BN	EN+RN	Ori	90	M42 Orion Nebula LBN 974	5	35	17	-5	27	1
79	NGC	1975	BN	E	Ori	29	NGC 1973 Running Man Sh2-279	5	35	25	-4	47	
80	NGC	2040	BN		Dor	2.1	Cluster + Nebula LH 88	5	36	7	-67	34	

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81	NGC	1990	BN	E+R	Ori	15	Epsilon Orionis LBN 940	5	36	12	-1	12	1
82	NGC	1999	BN	E	Ori	21	IC 427 IC 428 Rubber Stamp Nebula LBN 979	5	36	14	-6	39	1
83	SH2	264	BN	E	Ori	75	Lambda Orionis	5	36	18	9	58	
84	IC	426	BN	R	Ori	15		5	36	42	0	19	2
85	NGC	2052	BN		Dor	1.5	Cluster + Nebula	5	37	40	-69	25	
86	NGC	2069	BN	E	Dor	18	Tarantula Nebula Caldwell 103 Surrounds NGC 2070	5	38	30	-69	7	
87	SH2	240	BN	E	Tau	200	Spaghetti Nebula SNR LBN 822	5	39	0	28	0	3
88	NGC	2078	BN	E	Dor	0.4	Cluster + Nebula	5	39	40	-69	47	
89	NGC	2079	BN	E	Dor	0.8	Cluster + Nebula	5	39	40	-69	46	
90	NGC	2083	BN		Dor	3.5	NGC 2084 Cluster + Nebula	5	39	58	-69	45	
91	HENIZ	159E	BN		Dor	0.3		5	40	1	-69	47	
92	NGC	2081	OC	E	Dor	5	Cluster + Nebula	5	40	5	-69	24	
93	NGC	2086	BN		Dor	0.3	Cluster + Nebula	5	40	12	-69	40	
94	IC	434	BN	E	Ori	90	LBN 934 Bright Nebula surrounding Horse Head Dark Nebula (B22)	5	40	40	-2	27	1
95	IC	432	BN	R	Ori	12		5	41	0	-1	30	1
96	SH2	235	BN	E	Aur	8		5	41	6	35	52	2
97	NGC	2103	BN	E	Men	4	Cluster + Nebula	5	41	36	-71	20	
98	NGC	2024	BN	E	Ori	30	Flame Nebula LBN 954	5	41	39	-1	48	1
99	NGC	2064	BN	R	Ori	2.6		5	46	17	0	0	1
100	NGC	2068	BN	R	Ori	8	M78	5	46	45	0	3	3
101	NGC	2071	BN	R	Ori	8	LBN 938 McNeil's Nebula	5	47	5	0	18	2
102	SH2	276	BN	E	Ori	600	Barnard's Loop	5	54	22	-1	0	3
103	NGC	2149	BN	R	Mon	3	LBN 1008	6	3	32	-9	44	3
104	NGC	2170	BN	R	Mon	5	H44-4 LBN 994 WH recorded it twice as new nebula	6	7	29	-6	24	1
105	NGC	2163	BN	bipolar	Ori	2	CED 62	6	7	50	18	40	2
106	NGC	2182	BN	R	Mon	2	LBN 998	6	9	31	-6	20	1
107	NGC	2174	BN	E	Ori	29	Monkey Head Nebula IC 2159 Sh2-252 LBN 854	6	9	42	20	29	1
108	NGC	2183	BN	R	Mon	2		6	10	48	-6	13	3
109	NGC	2185	BN	R	Mon	2	LBN 997	6	11	6	-6	13	3
110	SH2	254	BN	E	Ori	11	LBN 858 Bright Nebula	6	12	18	18	2	
111	SH2	256	BN		Ori	1.5	Bright Nebula	6	12	36	17	57	
112	SH2	257	BN	E	Ori	3.8	Bright Nebula	6	12	42	17	59	
113	IC	2162	BN	E	Ori	4	Sh2-255 Ced 73 LBN 859	6	12	54	17	59	2
114	SH2	258	BN		Ori	1	Bright Nebula	6	13	27	17	55	
115	IC	443	BN	E	Gem	27	Jellyfish Nebula LBN 844	6	17	52	22	46	2
116	IC	444	BN	R	Gem	49	Sh2-249? LBN 840	6	22	12	22	59	3
117	IC	2169	BN	R	Mon	20	Ced 78 LBN 903	6	31	8	9	56	3
118	NGC	2237	BN	E	Mon	80	Rosette Nebula SH2-275 LBN 949 Caldwell 46	6	31	40	5	4	1
119	NGC	2245	BN	R	Mon	2	LBN 904	6	32	41	10	9	1
120	NGC	2247	BN	R	Mon	2		6	33	5	10	20	1

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121	SH2	280	BN	E	Mon	23	LBN 970	6	34	24	2	29	4
122	SH2	273	BN	E	Mon	140	Cone Nebula LBN 911 (Nebula around NGC 2264)	6	37	36	9	50	1
123	SH2	282	BN	E	Mon	31	LBN 978	6	38	3	1	29	3
124	NGC	2261	BN	E+R	Mon	2	Hubble's Variable Nebula LBN 920 Caldwell 46	6	39	10	8	44	1
125	SH2	292	BN	E+R	Mon	19	vdB 93 Gum 1 RCW 2	7	4	31	-10	28	
126	IC	2177	BN	E	Mon	150	Seagull Nebula LBN 1027 NGC 2327?	7	6	0	-10	55	1
127	NGC	2359	BN	E	CMa	13	NGC 2361 Thor's Helmet LBN 1041 Gum 4	7	18	31	-13	14	2
128	IC	468	BN	E	CMa	11	Northern Horn of Thor's Helmet (N2359) LBN 1040	7	18	58	-13	6	3
129	SH2	302	BN	E	Pup	18	LBN 1046 (Surrounds Bochum 5 OpCl) (Next to Vdb 97)	7	31	31	-16	58	3
130	SH2	307	BN	E	Pup	4	LBN 1051 Gum 7	7	35	34	-18	46	3
131	SH2	311	BN	E	Pup	17	LBN 1067 Skull & Crossbones (Surrounds NGC 2467)	7	52	24	-26	25	1
132	IC	2220	BN		Car	3	Toby Jug Nebula	7	56	50	-59	8	
133	GUM	12	BN	SNR	Vel	264	GUM Nebula Supernovae Remnant 264 x 108	8	31	0	-44	0	2
134	GUM	15	BN	E	Vel	20	RCW 32	8	44	36	-41	17	4
135	NGC	2736	BN	E	Vel	20	Pencil Nebula Supernova Remnant	9	0	11	-45	58	3
136	NGC	3199	BN	E	Car	16	RCW 48	10	16	37	-57	55	
137	RCW	49	BN	E	Car	11.3		10	24	3	-57	47	3
138	IC	2599	BN	E+R	Car	13		10	37	10	-58	40	
139	NGC	3372	BN	E	Car	120	Eta Carina Caldwell 92	10	44	0	-59	30	
140	GUM	32	BN	E	Car	7.3	RCW 52	10	46	17	-58	39	3
141	IC	2631	BN	E	Cha	5		11	9	52	-76	37	
142	RCW	54	BN	R	Car	31		11	11	21	-60	4	
143	NGC	3576	BN	E	Car	20		11	12	18	-61	12	
144	RCW	57	BN	E	Car	8.3	Surrounds NGC 3603	11	15	6	-61	16	
145	IC	2872	BN	E	Cen	15		11	28	42	-62	54	
146	GUM	39	BN	E	Cen	19.8	RCW 60	11	28	54	-62	36	3
147	GUM	41	BN	E+R	Cen	15	RCW 61	11	30	26	-63	48	3
148	IC	2948	OC	R	Cen	66	RCW 62	11	38	19	-63	18	
149	CED	122	BN	E	Cen	144		13	25	0	-64	0	
150	IC	4592	BN	R	Sco	200	LBN 1114	16	13	8	-19	24	3
151	RCW	103	BN	E	Nor	7	Supernova Remnant	16	17	30	-51	3	
152	RCW	102	BN	E	Nor	16		16	18	24	-51	58	
153	SH2	9	BN	E+R	Sco	35	Close to Brt * Sigma 20 Sco	16	20	12	-25	22	2
154	RCW	104	BN	E	Nor	7.8		16	24	6	-51	33	
155	IC	4603	BN	R	Oph	28		16	25	15	-24	26	2
156	IC	4604	BN	R	Oph	80	Rho Ophiuchi LBN 1111	16	25	20	-23	28	3
157	NGC	6188	BN	E+R	Ara	35	RCW 108 LBN 60	16	40	52	-48	45	1
158	IC	4628	BN	E	Sco	52	Gum 56 Prawn Nebula	16	57	8	-40	18	3
159	VDB	81	BN	E	Ara	3		17	4	2	-51	4	
160	NGC	6357	BN	E	Sco	32	Sh2-5 RCW 131 War & Peace Nebula	17	33	58	-34	28	3

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161	LBN	1117	BN	E	Sco	110	Sh2-12? LBN 1117 is located at this RA/DEC	17	36	30	-32	35	4
162	SH2	16	BN	E	Sgr	14	LBN 1124	17	46	35	-29	18	3
163	NGC	6514	BN	EN+OC	Sgr	17	M20 H10-5 H11-5 H12-5 Trifid Nebula LBN 27	18	2	25	-22	59	1
164	NGC	6523	BN	E	Sgr	50	M8 Lagoon Nebula IC 1271 LBN 25 (some sources lists the Lagoon as NGC 6533)	18	4	3	-24	18	1
165	SH2	46	BN	E	Ser	27	LBN 58	18	6	6	-14	11	3
166	IC	1274	BN	E	Sgr	6	IC 1274	18	9	46	-23	49	1
167	NGC	6559	BN	E	Sgr	8		18	9	53	-24	4	1
168	NGC	6589	BN	R	Sgr	4		18	16	52	-19	47	1
169	NGC	6590	BN	R	Sgr	5.6	IC 4700 LBN 43	18	17	2	-19	52	2
170	IC	1283	BN	E+R	Sgr	19	IC 1284 SH2-37 LBN 47	18	17	32	-19	41	2
171	IC	4703	BN	E	Ser	55	Bright Nebula around NGC 6611 (M16)	18	18	50	-13	50	1
172	SH2	54	BN	E	Ser	144	LBN 71 LBN 72	18	19	43	12	4	1
173	NGC	6618	BN	EN+OC	Sgr	11	M17 Omega Nebula SH2-45 LBN 60	18	20	45	-16	10	1
174	IC	1287	BN	R	Sct	18	vdB 124 LBN 76	18	31	15	-10	49	3
175	SH2	64	BN	E	Ser	20	LBN 90	18	31	33	-2	5	2
176	SH2	55	BN	E	Sct	5	LBN 74	18	32	16	-11	46	3
177	SH2	82	BN	E+R	Sge	9		19	30	23	18	17	3
178	NGC	6820	BN	E	Vul	25	Sh2-86 LBN 135	19	43	23	23	16	3
179	SH2	90	BN	E	Vul	5	LBN 144	19	49	12	26	51	2
180	IC	4954	BN	R	Vul	3	LBN 153	20	4	54	29	15	2
181	NGC	6888	BN	E	Cyg	18	Crescent Nebula SH2-105 LBN 203 Caldwell 27	20	12	1	38	11	1
182	DWB	111	BN	E	Cyg	70	Propeller Nebula	20	16	31	43	40	
183	SH2	104	BN	E	Cyg	7	LBN 195	20	17	40	36	46	2
184	IC	1318	BN	E	Cyg	210	Gamma Cygni Butterfly Nebula	20	26	0	40	20	2
185	SH2	115	BN	E	Cyg	30	LBN 358	20	34	27	46	48	2
186	NGC	6960	BN	E	Cyg	60	West Veil Nebula Supernovae Remnant LBN 191	20	45	54	30	43	1
187	IC	5068B	BN	E	Cyg	42	NW of Pelican Nebula (IC 5068)	20	47	20	43	0	1
188	IC	5068	BN	E	Cyg	35	LBN 328	20	50	16	44	31	1
189	NGC	6979	BN	E	Cyg	28	NGC 6974 Luminous area of Northen Veil SNR (Pickering's Triangular Wisp at RA 20 49 22 DEC 31 20)	20	50	50	31	58	2
190	IC	5067	BN	EN	Cyg	60	IC 5070 Pelican Nebula LBN 353	20	51	0	44	0	1
191	NGC	6974	BN	E	Cyg	25	NGC 6979 Luminous area of Northen Veil SNR (Pickering's Triangular Wisp at RA 20 49 22 DEC 31 20)	20	51	7	31	52	1
192	IC	1340	BN	E	Cyg	20	NGC 6995 NGC 6992 Network Nebula Luminous area of East Veil SNR	20	56	8	31	10	1
193	NGC	6992	BN	E	Cyg	80	NGC 6995 IC 1340 Network Nebula Luminous area of East Veil SNR	20	57	0	31	30	1
194	NGC	6995	BN	E	Cyg	13	NGC 6992 IC 1340 Network Nebula Luminous area of East Veil SNR	20	57	13	31	13	1

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195	NGC	7000	BN	E	Cyg	120	North American Nebula LBN 373 Caldwell 11	20	58	0	44	20	1
196	NGC	7023	BN	R	Cep	14	vdB 139 LBN 487 Iris Nebula (Cr 427 on edge)	21	1	36	68	10	1
197	IC	1396	OC	IV 3 m n	Cep	49	Cr 439 TR 37 (Elephant Trunk Nebula: two BN/DN regions 15.5' and 37.7' West)	21	39	0	57	30	2
198	NGC	7133	BN	R	Cep	9.5		21	42	47	66	6	1
199	IC	5146	BN	E	Cyg	11	Cocoon Nebula Caldwell 19 LBN 424	21	53	29	47	16	1
200	SH2	132	BN	E	Cep	42	LBN 470 LBN 473	22	19	20	56	6	1
201	SH2	155	BN		Cep	14	Cave Nebula SH2-155 LBN 529 Caldwell 9	22	57	0	62	37	3
202	IC	1470	BN	E	Cep	3	Ced 208	23	5	12	60	14	4
203	NGC	7538	BN	E	Cep	9.7	Northern Lagoon Sh2-158 LBN 542	23	13	42	61	31	1
204	NGC	7635	BN	E	Cas	16	Bubble Nebula SH2-162 LBN 548 Caldwell 11	23	20	40	61	12	1
205	SH2	163	BN	E	Cas	10	LBN 557	23	33	19	60	47	4