

Astronomical League Dark Nebula Observing Club List (by RA)

Req	Catalog	Type	Con	Size	Object Alias	Ra	Dec
N	B 3	DN	Per	20x20		3 40 1	31 58
N	B 4	DN	Per	45x45		3 44 2	31 47
N	B 5	DN	Per	60x60		3 47 53	32 53
N	B 211	DN	Tau	30x30		4 17 12	27 48
N	B 7	DN	Tau	60x60		4 17 25	28 33
N	B 10	DN	Tau	8x8		4 18 41	28 16
N	B 213	DN	Tau	28x28		4 21 10	27 3
N	B 214	DN	Tau	5x2		4 21 55	28 32
N	B 215	DN	Tau	20x10		4 23 34	25 2
Y	B 22	DN	Tau	100x100	Taurus Dark Cloud	4 38 0	26 3
N	B 26	DN	Aur	5x3		4 54 38	30 37
N	B 27	DN	Aur	5x3		4 55 8	30 33
N	B 28	DN	Aur	4x2		4 55 52	30 38
N	B 29	DN	Aur	9x4		5 6 23	31 35
N	B 30	DN	Ori	70x60		5 30 16	12 46
N	B 31	DN	Ori	30x30		5 32 1	12 45
N	B 32	DN	Ori	6x3		5 32 8	12 25
Y	Fishs Mouth	DN	Ori		Edge of M42 by M43	5 35 0	-5 27
N	B 226	DN	Aur	20x20		5 36 34	33 42
N	B 33	DN	Ori	4x6	Horsehead Nebula LDN 1630	5 41 1	-2 27
Y	Flame DN	DN	Ori		In NGC 2024	5 41 54	-1 51
Y	B 34	DN	Aur	20x20	West of M37	5 43 30	32 38
N	B 35	DN	Ori	12x12		5 45 30	9 3
N	B 36	DN	Ori	120x120		5 49 0	7 25
Y	B 37	DN	Mon	150x60	Northwest of NGC 2264 complex	6 32 0	10 28
N	B 228	DN	Lup	310x80		15 44 0	-34 30
N	SL 11	DN	Lup	40x5		15 57 0	-37 48
N	SL 7	DN	Lup	160x10		16 1 48	-41 52
N	B 231	DN	Sco	35x12		16 38 24	-35 25
Y	B 44	DN	Oph	35x600	A Large Rift	16 40 0	-24 4
N	B 233	DN	Sco	22x15		16 44 45	-35 24
N	B 45	DN	Oph	120x60		16 46 0	-21 35
N	B 240	DN	Sco	6x5		16 59 17	-35 21
N	B 48	DN	Sco	28x6		17 1 0	-40 41
N	B 50	DN	Sco	13x11		17 2 54	-34 23
N	B 242	DN	Sco	20x14		17 5 6	-32 25
N	B 55	DN	Sco	16x6		17 7 33	-32 0
N	B 56	DN	Sco	6x3		17 8 48	-32 5
N	B 59	DN	Oph	50x50		17 11 23	-27 29
N	B 60	DN	Oph	9x6		17 11 51	-22 26
N	B 62	DN	Oph	18x10		17 16 12	-20 52
Y	B 64	DN	Oph	10x6	West of M9 - causes darkening of M9	17 17 18	-18 29
N	B 65	DN	Oph	10x4		17 19 36	-26 42
N	B 66	DN	Oph	12x2		17 19 57	-26 53
N	B 67	DN	Oph	12x4		17 20 57	-26 51
Y	Stem DN	DN	Oph	300x60	Stem of the Pipe Nebula - B59 B66 B67 B65 are embedded in it	17 21 0	-27 23

Astronomical League Dark Nebula Observing Club List (by RA)

Req	Catalog	Type	Con	Size	Object Alias	Ra	Dec
N	B 259	DN	Oph	20x20		17 22 1	-19 17
N	B 256	DN	Oph	40x40		17 22 12	-28 49
N	B 67a	DN	Oph	11x7		17 22 30	-21 53
N	B 68	DN	Oph	5x3		17 22 36	-23 47
N	B 69	DN	Oph	3x1		17 22 55	-23 55
N	B 72	DN	Oph	27x15	Snake Nebula	17 23 35	-23 37
N	B 262	DN	Oph	30x30		17 25 0	-22 36
N	B 261	DN	Oph	8x8		17 25 4	-23 2
N	B 77	DN	Oph	85x85		17 28 0	-23 51
N	B 268	DN	Oph	60x60		17 31 0	-20 30
Y	B 78	DN	Oph	180x180	Bowl of the Pipe Nebula	17 32 0	-25 35
Y	B 275	DN	Sco	13x13	West edge of M6	17 38 59	-32 19
N	B 83a	DN	Oph	4x2		17 45 18	-20 10
N	B 84	DN	Sgr	25x13		17 46 25	-20 15
N	B 283	DN	Sco	40x8		17 51 0	-33 52
N	B 287	DN	Sco	28x22		17 54 26	-35 11
N	B 289	DN	Sgr	16x16		17 56 36	-29 1
N	B 84a	DN	Sgr	14x14		17 57 37	-17 40
Y	B 85	DN	Sgr	7x5	Dark Lanes inside the Trifid Nebula (M20)	18 2 25	-23 1
Y	B 86	DN	Sgr	5x3	Ink Spot Nebula - near NGC 6520	18 3 1	-27 52
Y	Lagn DN	DN	Sgr	2x20	The large dark lagoon in M8 - NOT B88 or B89 or B296	18 4 0	-24 15
N	B 296	DN	Sgr	4x4		18 4 4	-24 31
N	B 295	DN	Sgr	35x35		18 4 5	-31 9
N	B 87	DN	Sgr	28x12	Parrot's Head Nebula	18 4 10	-32 29
N	B 88	DN	Sgr	3x0.5		18 4 35	-24 6
N	B 89	DN	Sgr	2x2		18 4 59	-24 21
N	B 303	DN	Sgr	2x2		18 9 28	-23 59
N	B 90	DN	Sgr	3x2		18 10 14	-28 16
Y	B 92	DN	Sgr	12x8	On NW edge of Small Sagittarius Star Cloud	18 15 35	-18 13
Y	B 93	DN	Sgr	9x5	NE of B92	18 16 53	-18 3
Y	Swans Neck	DN	Sgr		Embedded in M17 - forms the inside curve of the neck of the Swan	18 21 0	-16 15
N	B 95	DN	Sct	45x45		18 25 35	-11 44
N	B 97	DN	Sct	55x55		18 29 5	-9 55
N	B 312	DN	Sct	75x75		18 32 0	-15 34
N	B 101	DN	Sct	11x4		18 32 40	-8 48
N	B 100	DN	Sct	16x10		18 32 41	-9 8
N	B 314	DN	Sct	28x28		18 37 4	-9 42
N	LDN 557	DN	Ser	60 x10		18 38 36	-1 47
Y	B 103	DN	Sct	5x3	On NW side of Scutum Star Cloud	18 39 25	-6 40
N	B 104	DN	Sct	12x4		18 47 19	-4 32
N	B 108	DN	Sct	3x3		18 49 34	-6 18
Y	B 111	DN	Sct	120x120	Large Dark Nebula with other Barnard's nested in it	18 50 0	-4 57
N	B 110	DN	Sct	15x7		18 50 8	-4 47
N	B 112	DN	Sct	14x14		18 51 8	-6 40
N	LDN 582	DN	Aql	60x10		18 52 36	-1 56

Astronomical League Dark Nebula Observing Club List (by RA)

Req	Catalog	Type	Con	Size	Object Alias	Ra	Dec
N	B 320	DN	Sct	25x25		18 52 47	-5 51
N	B 114	DN	Sct	7x4		18 53 11	-6 56
N	B 115	DN	Sct	6x2		18 53 19	-6 39
N	B 116	DN	Sct	15x15		18 53 32	-7 10
N	B 117	DN	Sct	2x1		18 53 42	-7 24
N	B 118	DN	Sct	4x2		18 53 55	-7 26
Y	B 119a	DN	Sct	30x30	East of B111	18 54 39	-5 10
N	LDN 617	DN	Aql	50x10		18 57 30	1 4
N	B 127	DN	Aql	7x6		19 1 31	-5 26
N	B 130	DN	Aql	5x3		19 1 56	-5 34
N	B 129	DN	Aql	7x4		19 2 4	-5 18
N	Be 157	DN	CrA	60x30		19 4 0	-37 10
N	B 132	DN	Aql	11x4		19 4 27	-4 25
N	B 135	DN	Aql	17x4		19 7 32	-3 55
N	B 136	DN	Aql	11x11		19 8 49	-4 0
N	B 137	DN	Aql	8x8		19 16 0	-1 19
N	B 138	DN	Aql	140x140		19 16 0	0 13
N	B 139	DN	Aql	11x2		19 18 0	-1 24
N	B 334	DN	Aql	4x2		19 35 6	12 19
N	B 335	DN	Aql	5x3	LDN 663 in S.A. 2000	19 36 54	7 36
N	B 337	DN	Aql	3x3		19 37 0	12 23
Y	B 142	DN	Aql	40x40	B142/3 Barnard's famous "E" cloud	19 39 41	10 31
Y	B 143	DN	Aql	26x15	B142/3 Barnard's famous "E" cloud	19 41 25	11 0
Y	B 144	DN	Cyg	360x180	Fish on the Platter	19 58 0	35 20
Y	B 145	DN	Cyg	15x45		20 2 49	37 40
N	B 343	DN	Cyg	10x7		20 13 26	40 16
N	LDN 889	DN	Cyg	180x20		20 24 48	40 10
Y	North Coalsack	DN	Cyg	6°	Northern Coalsack - between Alpha Eta and Epsilon. B 346 & 348 are within it	20 40 0	42 0
N	B 150	DN	Cep	60x60		20 50 39	60 18
Y	LDN 935	DN	Cyg	90x20	Wide lane separating the North American and Pelican nebula	20 56 48	43 52
Y	B 352	DN	Cyg	19x19	North of the North American Nebula	20 57 10	45 53
Y	B 353	DN	Cyg	12x8	In North American Nebula	20 57 22	45 28
Y	LG 3	DN	Cyg	12°	Funnel Cloud Nebula; North of Deneb	21 0 0	53 0
Y	B 361	DN	Cyg	21x21	Near IC 1369	21 12 45	47 25
N	B 152	DN	Cep	7x4		21 14 29	61 44
N	B 362	DN	Cyg	11x5		21 23 57	50 12
Y	B 365	DN	Cep	15x22	On South Side of IC 1396 LDN 1090	21 34 53	56 43
Y	B 160	DN	Cep	30x30	On South Side of IC 1396 LDN 1088	21 37 58	56 13
Y	B 161	DN	Cep	3x13	On North Side of IC 1396	21 40 22	57 49
N	B 162	DN	Cep	14x9		21 41 9	56 19
N	B 163	DN	Cep	5x2		21 42 10	56 42
N	B 164	DN	Cyg	17x17		21 46 31	51 5
Y	B 168	DN	Cyg	100x15	Leads to and surrounds the Cocoon (IC 5146)	21 53 20	47 16
N	B 170	DN	Cep	10x5		21 58 2	58 57
N	B 169	DN	Cep	60x60		21 58 52	58 45
Y	B 171	DN	Cep	90x90	With B160 and B170	22 1 18	58 52

Astronomical League Dark Nebula
Observing Club List (by RA)

Req	Catalog	Type	Con	Size	Object Alias	Ra	Dec
N	B 174	DN	Cep	10x6		22 7 19	59 4
N	B 173	DN	Cep	4x2		22 7 28	59 40
Y	Great Rift	DN	Var		Cygnus to Centaurus		