

# Astronomical League

## Dark Nebula Observing Club

**Observed: No**

Req	Obj	Con	Size	Type	Alias/Notes
Y	B 22	Tau	100x100	Drk Nebula	Taurus Dark Cloud
Y	Fishs Mouth	Ori		Drk Nebula	Edge of M42 by M43
Y	Flame DN	Ori		Drk Nebula	In NGC 2024
Y	B 34	Aur	20x20	Drk Nebula	West of M37
Y	B 37	Mon	150x60	Drk Nebula	Northwest of NGC 2264 complex
Y	B 44	Oph	35x600	Drk Nebula	A Large Rift
Y	B 64	Oph	10x6	Drk Nebula	West of M9 - causes darkening of M9
Y	Stem DN	Oph	300x60	Drk Nebula	Stem of the Pipe Nebula - B59 B66 B67 B65 are embedded in it
Y	B 78	Oph	180x180	Drk Nebula	Bowl of the Pipe Nebula
Y	B 275	Sco	13x13	Drk Nebula	West edge of M6
Y	B 85	Sgr	7x5	Drk Nebula	Dark Lanes inside the Trifid Nebula (M20)
Y	B 86	Sgr	5x3	Drk Nebula	Ink Spot Nebula - near NGC 6520
Y	Lagn DN	Sgr	2x20	Drk Nebula	The large dark lagoon in M8 - NOT B88 or B89 or B296
Y	B 92	Sgr	12x8	Drk Nebula	On NW edge of Small Sagittarius Star Cloud
Y	B 93	Sgr	9x5	Drk Nebula	NE of B92
Y	Swans Neck	Sgr		Drk Nebula	Embedded in M17 - forms the inside curve of the neck of the Swan
Y	B 103	Sct	5x3	Drk Nebula	On NW side of Scutum Star Cloud
Y	B 111	Sct	120x120	Drk Nebula	Large Dark Nebula with other Barnard's nested in it
Y	B 119a	Sct	30x30	Drk Nebula	East of B111
Y	B 142	Aql	40x40	Drk Nebula	B142/3 Barnard's famous "E" cloud
Y	B 143	Aql	26x15	Drk Nebula	B142/3 Barnard's famous "E" cloud
Y	B 144	Cyg	360x180	Drk Nebula	Fish on the Platter
Y	B 145	Cyg	15x45	Drk Nebula	
Y	North Coalsack	Cyg	6°	Drk Nebula	Northern Coalsack - between Alpha Eta and Epsilon. B 346 & 348 are within it
Y	LDN 935	Cyg	90x20	Drk Nebula	Wide lane separating the North American and Pelican nebula
Y	B 352	Cyg	19x19	Drk Nebula	North of the North American Nebula
Y	B 353	Cyg	12x8	Drk Nebula	In North American Nebula
Y	LG 3	Cyg	12°	Drk Nebula	Funnel Cloud Nebula; North of Deneb
Y	B 361	Cyg	21x21	Drk Nebula	Near IC 1369
Y	B 365	Cep	15x22	Drk Nebula	On South Side of IC 1396 LDN 1090
Y	B 160	Cep	30x30	Drk Nebula	On South Side of IC 1396 LDN 1088
Y	B 161	Cep	3x13	Drk Nebula	On North Side of IC 1396
Y	B 168	Cyg	100x15	Drk Nebula	Leads to and surrounds the Cocoon (IC 5146)
Y	B 171	Cep	90x90	Drk Nebula	With B160 and B170
Y	Great Rift	Var		Drk Nebula	Cygnus to Centaurus
N	B 3	Per	20x20	Drk Nebula	
N	B 4	Per	45x45	Drk Nebula	
N	B 5	Per	60x60	Drk Nebula	
N	B 211	Tau	30x30	Drk Nebula	
N	B 7	Tau	60x60	Drk Nebula	
N	B 10	Tau	8x8	Drk Nebula	
N	B 213	Tau	28x28	Drk Nebula	
N	B 214	Tau	5x2	Drk Nebula	
N	B 215	Tau	20x10	Drk Nebula	

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N	B	26	Aur	5x3	Drk Nebula
N	B	27	Aur	5x3	Drk Nebula
N	B	28	Aur	4x2	Drk Nebula
N	B	29	Aur	9x4	Drk Nebula
N	B	30	Ori	70x60	Drk Nebula
N	B	31	Ori	30x30	Drk Nebula
N	B	32	Ori	6x3	Drk Nebula
N	B	226	Aur	20x20	Drk Nebula
N	B	35	Ori	12x12	Drk Nebula
N	B	36	Ori	120x120	Drk Nebula
N	B	228	Lup	310x80	Drk Nebula
N	SL	11	Lup	40x5	Drk Nebula
N	SL	7	Lup	160x10	Drk Nebula
N	B	231	Sco	35x12	Drk Nebula
N	B	233	Sco	22x15	Drk Nebula
N	B	45	Oph	120x60	Drk Nebula
N	B	240	Sco	6x5	Drk Nebula
N	B	48	Sco	28x6	Drk Nebula
N	B	50	Sco	13x11	Drk Nebula
N	B	242	Sco	20x14	Drk Nebula
N	B	55	Sco	16x6	Drk Nebula
N	B	56	Sco	6x3	Drk Nebula
N	B	59	Oph	50x50	Drk Nebula
N	B	60	Oph	9x6	Drk Nebula
N	B	62	Oph	18x10	Drk Nebula
N	B	65	Oph	10x4	Drk Nebula
N	B	66	Oph	12x2	Drk Nebula
N	B	67	Oph	12x4	Drk Nebula
N	B	259	Oph	20x20	Drk Nebula
N	B	256	Oph	40x40	Drk Nebula
N	B	67a	Oph	11x7	Drk Nebula
N	B	68	Oph	5x3	Drk Nebula
N	B	69	Oph	3x1	Drk Nebula
N	B	72	Oph	27x15	Drk Nebula Snake Nebula
N	B	262	Oph	30x30	Drk Nebula
N	B	261	Oph	8x8	Drk Nebula
N	B	77	Oph	85x85	Drk Nebula
N	B	268	Oph	60x60	Drk Nebula
N	B	83a	Oph	4x2	Drk Nebula
N	B	84	Sgr	25x13	Drk Nebula
N	B	283	Sco	40x8	Drk Nebula
N	B	287	Sco	28x22	Drk Nebula
N	B	289	Sgr	16x16	Drk Nebula
N	B	84a	Sgr	14x14	Drk Nebula
N	B	296	Sgr	4x4	Drk Nebula

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Req	Obj	Con	Size	Type	Alias/Notes
N	B	295	Sgr	35x35	Drk Nebula
N	B	87	Sgr	28x12	Drk Nebula
N	B	88	Sgr	3x0.5	Drk Nebula
N	B	89	Sgr	2x2	Drk Nebula
N	B	303	Sgr	2x2	Drk Nebula
N	B	90	Sgr	3x2	Drk Nebula
N	B	95	Sct	45x45	Drk Nebula
N	B	97	Sct	55x55	Drk Nebula
N	B	312	Sct	75x75	Drk Nebula
N	B	101	Sct	11x4	Drk Nebula
N	B	100	Sct	16x10	Drk Nebula
N	B	314	Sct	28x28	Drk Nebula
N	LDN	557	Ser	60 x10	Drk Nebula
N	B	104	Sct	12x4	Drk Nebula
N	B	108	Sct	3x3	Drk Nebula
N	B	110	Sct	15x7	Drk Nebula
N	B	112	Sct	14x14	Drk Nebula
N	LDN	582	Aql	60x10	Drk Nebula
N	B	320	Sct	25x25	Drk Nebula
N	B	114	Sct	7x4	Drk Nebula
N	B	115	Sct	6x2	Drk Nebula
N	B	116	Sct	15x15	Drk Nebula
N	B	117	Sct	2x1	Drk Nebula
N	B	118	Sct	4x2	Drk Nebula
N	LDN	617	Aql	50x10	Drk Nebula
N	B	127	Aql	7x6	Drk Nebula
N	B	130	Aql	5x3	Drk Nebula
N	B	129	Aql	7x4	Drk Nebula
N	Be	157	CrA	60x30	Drk Nebula
N	B	132	Aql	11x4	Drk Nebula
N	B	135	Aql	17x4	Drk Nebula
N	B	136	Aql	11x11	Drk Nebula
N	B	137	Aql	8x8	Drk Nebula
N	B	138	Aql	140x140	Drk Nebula
N	B	139	Aql	11x2	Drk Nebula
N	B	334	Aql	4x2	Drk Nebula
N	B	335	Aql	5x3	Drk Nebula
N	B	337	Aql	3x3	Drk Nebula
N	B	343	Cyg	10x7	Drk Nebula
N	LDN	889	Cyg	180x20	Drk Nebula
N	B	150	Cep	60x60	Drk Nebula
N	B	152	Cep	7x4	Drk Nebula
N	B	362	Cyg	11x5	Drk Nebula
N	B	162	Cep	14x9	Drk Nebula
N	B	163	Cep	5x2	Drk Nebula

LDN 663 in S.A. 2000

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Req	Obj	Con	Size	Type	Alias/Notes
N	B	164	Cyg	17x17	Drk Nebula
N	B	170	Cep	10x5	Drk Nebula
N	B	169	Cep	60x60	Drk Nebula
N	B	174	Cep	10x6	Drk Nebula
N	B	173	Cep	4x2	Drk Nebula

*Sub Total: 139***Observed: Yes**

Req	Obj	Con	Size	Type	Alias/Notes
N	B	33	Ori	4x6	Drk Nebula Horsehead Nebula LDN 1630

*Sub Total: 1**Total: 140*