

Diffuse Nebulae							
NGC Number	Common Name	Type	Size	Const	R.A.	Dec	Comments
7822		E	65'x20'	Cep	0 3.6	68 37	
281		E	30'x25'	Cas	0 52.8	56 36	
IC59,IC63	Gamma Cas Nebula	RE	40'x10'	Cas	0 56.7	61 4	
IC1795,IC1805	Heart Nebula	E	100'x80'	Cas	2 33.4	61 26	
IC1848	Soul Nebula	E	105'x60'	Cas	2 51.3	60 25	
1333		R	9'x7'	Per	3 29.3	31 25	
14,321,435	Pleiades Nebula	R	180'x180'	Tau	3 47	24 67	
1499	California Nebula	E	150'x40'	Per	4 0.7	36 37	
1491		E	3'x3'	Per	4 2.9	51 17	
1554-55	Hind's Nebula (T Tau)	R	1'x1'	Tau	4 21.8	19 32	
1579		R	8'x12'	Per	4 30.7	35 15	
1624		E	3'x3'	Per	4 40	50 27	
IC2118	Witch Head Nebula	R	180'x60'	Eri	5 6.9	-7 13	
IC405	Flaming Star Nebula	RE	30'x20'	Aur	5 16.2	34 16	
IC410		E	20'x20'	Aur	5 22.2	33 23	
1931		RE	8'x8'	Aur	5 31.4	34 14	
1952	Crab Nebula (M1)	S	6'x4'	Tau	5 34.5	22 1	
--	Lambda Orionis (S264)	E	60'x60'	Ori	5 35.2	9 56	
19,761,982	Orion Nebula (M42,M43)	E	60'x60'	Ori	5 35.4	-5 27	
197,319,751,977		RE	40'x25'	Ori	5 35.4	-4 50	
1999		R	2'x2'	Ori	5 36.3	-6 43	
IC434	Horsehead Nebula	E	60'x10'	Ori	5 41	-2 24	
2023-24	Flame Nebula	RE	30'x30'	Ori	5 42	-1 50	
20,682,071	(M78)	R	30'x20'	Ori	5 46.7	0 3	
--	Barnard's Loop (S276)	E	840'x60'	Ori	5 55	-1 30	
2149		E	3'x2'	Mon	6 3.5	-9 44	
2174		E	40'x30'	Ori	6 9.8	20 19	
IC443		S	50'x40'	Gem	6 17	22 29	
2237-38-39,2246	Rosette Nebula	E	80'x60'	Mon	6 32.3	5 3	
2261	Hubble's Nebula (R Mon)	RE	2'x2'	Mon	6 39.2	8 44	
2264	Cone Nebula (S Mon)	E	25'x15'	Mon	6 40.9	9 54	
2327,IC2177	Seagull Nebula	E	150'x50'	CMa	7 4	-11 18	
2359	Thor's Helmet	E	10'x5'	CMa	7 17.6	-13 12	
2467		E	8'x7'	Pup	7 52.5	-26 24	
5367,IC4347		E	2'x1'	Cen	13 57.7	-39 59	
IC4604		RE	60'x25'	Oph	16 25.6	-23 26	
6334	Cat's Paw Nebula	E	40'x30'	Sco	17 20.3	-36 4	
6357		E	90'x60'	Sco	17 24.4	-34 9	
6514	Trifid Nebula (M20)	RE	29'x27'	Sag	18 2.6	-23 2	
6523	Lagoon Nebula (M8)	E	80'x40'	Sag	18 3.8	-24 23	
6611,IC4703	Eagle Nebula (M16)	E	35'x30'	Ser	18 18.8	-13 47	
6618	Omega Nebula (M17)	E	40'x30'	Sag	18 20.8	-16 11	
IC1287		R	5'x4'	Scu	18 31.3	-10 50	
6726-27,6729	R CrA Nebula	RE	10'x10'	CrA	19 1.5	-36 54	
6820		E	20'x20'	Vul	19 42.5	23 5	
6888	Crescent Nebula	E	20'x10'	Cyg	20 12	38 21	
IC1318	Gamma Cyg Nebula	E	50'x50'	Cyg	20 22.2	40 15	
6960	Veil Nebula West	S	70'x6'	Cyg	20 45.6	30 42	
IC5067-68,IC507	0 Pelican Nebula	E	80'x70'	Cyg	20 50.8	44 21	
69,926,995	Veil Nebula East	S	80'x8'	Cyg	20 56.4	31 43	
7000	North America Nebula	E	120'x100'	Cep	20 58.8	44 20	
7023		R	18'x18'	Cep	21 1.8	68 12	
IC1396		E	170'x140'	Cep	21 39	57 29	
IC5146	Cocoon Nebula	RE	10'x10'	Cyg	21 53.5	47 16	
--	Cave Nebula (S155)	E	50'x30'	Cep	22 56.8	62 37	
7538		E	10'x7'	Cep	23 13.2	61 29	
7635	Bubble Nebula	E	15'x8'	Cas	23 20.7	61 12	

## Barnard Dark Nebulae

Barnard	Common Name	Size		R. A.		Dec		Comments
B33	Horsehead	6'x4'	Ori	5	40.9	-2	28	
	Coalsack	400'x300'	Cru	12	53	-63	0	
B42	Rho Ophiuchi	30'x30'	Oph	16	25.5	-23	26	
B65/6/7	Pipe (stem)	300'x60'	Oph	17	20	-26	54	
B72	Snake	30'x30'	Oph	17	23.6	-23	37	
B78	Pipe (bowl)	200'x140'	Oph	17	32.7	-25	36	
B86	Ink Spot	5'x3'	Sgr	18	3	-27	52	
B87	Parrot's Head	12'x12'	Sgr	18	4.2	-32	30	
B92		15'x15'	Sgr	18	15.6	-18	14	
B133		10'x5'	Aql	19	6.2	-6	54	
B143		30'x30'	Aql	19	41.4	11	0	
B348/9	Northern Coalsack	240'x240'	Cyg	20	34.4	42	6	
B352		15'x3'	Cyg	20	57.2	45	54	
B168		100'x10'	Cyg	21	53.4	47	16	