

Catalog Number	Other Name	Equatorial Coordinates				Galactic Coordinates		Visual Mag.	Angular Diam. (')	Distance (kly)	Con
		RA		Dec		l°	b°				
NGC 6121	M4	16	23.6	-26	32	351.0	+16.0	5.63	36'	7	Sco
NGC 6656	M22	18	36.4	-23	54	9.9	-7.6	5.10	32'	10	Sgr
NGC 5904	M5	15	18.6	+02	05	3.9	+46.8	5.65	23'	24	Ser
NGC 6254	M10	16	57.1	-04	06	15.1	+23.1	6.60	20'	14	Oph
NGC 6205	M13	16	41.7	+36	28	59.0	+40.9	5.78	20'	25	Her
NGC 6809	M55	19	40.0	-30	58	8.8	-23.3	6.32	19'	17	Sgr
NGC 7078	M15	21	30.0	+12	10	65.0	-27.3	6.20	18'	34	Peg
NGC 5272	M3	13	42.2	+28	23	42.2	+78.7	6.19	18'	34	CVn
NGC 6273	M19	17	02.6	-26	16	356.9	+9.4	6.77	17'	28	Oph
NGC 7089	M2	21	33.5	+00	49	53.4	-35.8	6.47	16'	38	Aqr
NGC 6218	M12	16	47.2	-01	57	15.7	+26.3	6.70	16'	16	Oph
NGC 6266	M62	17	01.2	-30	07	353.6	+7.3	6.45	15'	23	Oph
NGC 6341	M92	17	17.1	+43	08	68.3	+34.9	6.44	14'	27	Her
NGC 6626	M28	18	24.5	-24	52	7.8	-5.6	6.79	14'	18	Sgr
NGC 6171	M107	16	32.5	-13	03	3.4	+23.0	7.93	13'	21	Oph
NGC 5024	M53	13	12.9	+18	10	333.0	+79.8	7.61	13'	58	Com
NGC 288		00	52.8	-26	35	152.3	-89.4	8.09	13'	29	Scl
NGC 6366		17	27.7	-05	05	18.4	+16.0	9.20	13'	12	Oph
NGC 6715	M54	18	55.1	-30	29	5.6	-14.1	7.60	12'	87	Sgr
NGC 7099	M30	21	40.4	-23	11	27.2	-46.8	7.19	12'	26	Cap
NGC 6333	M9	17	19.2	-18	31	5.5	+10.7	7.72	12'	26	Oph
NGC 4590	M68	12	39.5	-26	45	299.6	+36.1	7.84	11'	33	Hya
NGC 6402	M14	17	37.6	-03	15	21.3	+14.8	7.59	11'	30	Oph
NGC 5897		15	17.5	-21	01	343.0	+30.3	8.53	11'	40	Lib
NGC 6760		19	11.2	+01	02	36.1	-3.9	8.88	10'	24	Aql
NGC 6093	M80	16	17.0	-22	59	352.7	+19.5	7.33	10'	33	Sco
NGC 5053		13	16.5	+17	42	335.7	+78.9	9.47	10'	53	Com
NGC 6712		18	53.1	-08	42	25.4	-4.3	8.10	10'	23	Sct
NGC 1904	M79	05	24.2	-24	31	227.2	-29.4	7.73	10'	42	Lep
NGC 6356		17	23.6	-17	49	6.7	+10.2	8.25	10'	50	Oph
NGC 6779	M56	19	16.6	+30	11	62.7	+8.3	8.27	9'	33	Lyr
NGC 5466		14	05.5	+28	32	42.2	+73.6	9.04	9'	52	Boo
NGC 6553		18	09.3	-25	55	5.3	-3.0	8.06	9'	20	Sgr
NGC 6544		18	07.3	-25	00	5.8	-2.2	7.77	9'	9	Sgr
NGC 6522		18	03.6	-30	02	1.0	-3.9	8.27	9'	25	Sgr
NGC 6624		18	23.7	-30	22	2.8	-7.9	7.87	9'	26	Sgr
IC 1276	Pal 7	18	10.7	-07	12	21.8	+5.7	10.34	8'	18	Ser
NGC 6539		18	04.8	-07	35	20.8	+6.8	9.33	8'	27	Oph
NGC 6293		17	10.2	-26	35	357.6	+7.8	8.22	8'	29	Oph
NGC 6304		17	14.5	-29	28	355.8	+5.4	8.22	8'	20	Oph
NGC 6681	M70	18	43.2	-32	18	2.9	-12.5	7.87	8'	29	Sgr
NGC 6838	M71	19	53.8	+18	47	56.7	-4.6	8.19	7'	13	Sge
NGC 6864	M75	20	06.1	-21	55	20.3	-25.8	8.52	7'	68	Sgr
Willman 1	SDSS1049+51	10	49.4	+51	03	158.6	+56.8	15?	7'	147	UMa
NGC 6638		18	30.9	-25	30	7.9	-7.2	9.02	7'	31	Sgr
NGC 6981	M72	20	53.5	-12	32	35.2	-32.7	9.27	7'	55	Aqr
NGC 6637	M69	18	31.4	-32	21	1.7	-10.3	7.64	7'	30	Sgr
NGC 6144		16	27.2	-26	01	351.9	+15.7	9.01	7'	28	Sco
NGC 6934		20	34.2	+07	24	52.1	-18.9	8.83	7'	51	Del
NGC 5634		14	29.6	-05	59	342.2	+49.3	9.47	6'	82	Vir
NGC 6642		18	31.9	-23	29	9.8	-6.4	9.13	6'	27	Sgr
NGC 6569		18	13.6	-31	50	0.5	-6.7	8.55	6'	35	Sgr
NGC 6284		17	04.5	-24	46	358.4	+9.9	8.83	6'	50	Oph
NGC 6229		16	47.0	+47	32	73.6	+40.3	9.39	5'	99	Her
NGC 6235		16	53.4	-22	11	358.9	+13.5	9.97	5'	37	Oph
NGC 6717	Pal 9	18	55.1	-22	42	12.9	-10.9	9.28	5'	23	Sgr
NGC 6287		17	05.2	-22	42	0.1	+11.0	9.35	5'	30	Oph
NGC 6401		17	38.6	-23	55	3.5	+4.0	9.45	5'	34	Oph
NGC 6316		17	16.6	-28	08	357.2	+5.8	8.43	5'	36	Oph
NGC 2419		07	38.1	+38	53	180.4	+25.2	10.39	5'	275	Lyn
Pal 5		15	16,1	-00	07	0.9	+45.9	11.75	5'	76	Ser

IC 1257		17	27.1	-07	06	16.5	+15.2	13.10	5'	82	Oph
NGC 6528		18	04.8	-30	03	1.1	-4.2	9.60	5'	26	Sgr
NGC 4147		12	10.1	+18	33	252.9	+77.2	10.32	4'	63	Com
NGC 6426		17	44.9	+03	10	28.1	+16.2	11.01	4'	68	Oph
NGC 7006		21	01.5	+16	11	63.8	-19.4	10.56	4'	135	Del
NGC 6355		17	24.0	-26	21	359.6	+5.4	9.14	4'	31	Oph
NGC 6342		17	21.2	-19	35	4.9	+9.7	9.66	4'	28	Oph
NGC 7492		23	08.4	-15	37	53.4	-63.5	11.29	4'	84	Aqr
NGC 5694		14	39.6	-26	32	331.1	+30.4	10.17	4'	113	Hya
NGC 6517		18	01.8	-08	58	19.2	+6.8	10.23	4'	35	Oph
NGC 6749		19	05.3	+01	54	36.2	-2.2	12.44	4'	26	Aql
Arp 2		19	28.7	-30	21	8.6	-20.8	12.30	4'	93	Sgr
NGC 6325		17	18.0	-23	46	1.0	+8.0	10.33	4'	26	Oph
NGC 6558		18	10.3	-31	46	0.2	-6.0	9.26	4'	24	Sgr
NGC 6440		17	48.9	-20	22	7.7	+3.8	9.20	4'	27	Sgr
Pal 15		17	00.0	+00	33	18.9	+24.3	14.00	3'	145	Oph
Pal 11		19	45.2	-08	00	31.8	-15.6	9.80	3'	42	Aql
HP 1	ESO 455-11	17	31.1	-29	59	357.4	+2.1	11.59	3'	46	Oph
Pal 10		19	18.0	+18	34	52.4	+2.7	13.22	3'	19	Sge
1636-283	ESO 452-11	16	39.4	-28	24	351.9	+12.1	12.00	3'	25	Sco
NGC 6535		18	03.8	+00	18	27.2	+10.4	10.47	3'	22	Oph
Pal 14	AvdB	16	11.1	+14	57	28.8	+42.2	14.74	2'	241	Ser
Terzan 9		18	01.6	-26	50	3.6	-2.0	16.00	2'	21	Sgr
Terzan 5	Terzan 11	17	48.1	-24	47	3.8	+1.7	13.85	2'	34	Sgr
NGC 6540	Djorg 3	18	06.1	-27	46	3.3	-3.3	9.30	2'	12	Sgr
Djorg 2	ESO 456-38	18	01.8	-27	50	2.8	-2.5	9.90	2'	22	Sgr
Pal 8		18	41.5	-19	50	14.1	-6.8	11.02	2'	42	Sgr
UKS 1		17	54.5	-24	09	5.1	+0.8	17.29	2'	27	Sgr
Pal 12		21	46.6	-21	15	30.5	-47.7	11.99	2'	62	Cap
Pal 3		10	05.5	+00	04	240.1	+41.9	14.26	2'	302	Sex
Terzan 1	HP 2	17	35.8	-30	29	357.6	+1.0	15.90	2'	18	Sco
Pal 2		04	46.1	+31	23	170.5	-9.1	13.04	2'	90	Aur
Terzan 2	HP 3	17	27.6	-30	48	356.3	+2.3	14.29	2'	28	Sco
Terzan 4	HP 4	17	30.6	-31	36	356.0	+1.3	16.00	2'	30	Sco
Pal 6		17	43.7	-26	13	2.1	+1.8	11.55	2'	19	Sgr
Pal 4		11	29.3	+28	58	202.3	+71.8	14.20	2'	356	UMa
Terzan12		18	12.3	-22	45	8.4	-2.1	15.63	1'	16	Sgr
Terzan10		18	03.0	-26	04	4.4	-1.9	14.90	1'	19	Sgr
AM 4		13	56.4	-27	10	320.3	+33.5	15.90	1'	98	Hya
Pal 13		23	06.7	+12	46	87.1	-42.7	13.47	1'	84	Peg
Pal 1		03	33.4	+79	35	130.1	+19.0	13.18	1'	36	Cep
Eridanus	UGCA 91	04	24.7	-21	11	218.1	-41.3	14.70	1'	294	Eri
Terzan 6	HP 5	17	50.8	-31	17	358.6	-2.2	13.85	1'	31	Sco
2MS-GC02	2MASS-GC02	18	09.6	-20	47	9.8	-0.6			13	Sgr
2MS-GC01	2MASS-GC01	18	08.4	-19	50	10.5	+0.1			12	Sgr
NGC 5139	Omega Cen	13	26.8	-47	29	309.1	+15.0	3.68	55'	17	Cen
NGC 104	47 Tuc	00	24.1	-72	05	305.9	-44.9	3.95	50'	15	Tuc
NGC 6397		17	40.7	-53	40	338.2	-12.0	5.73	31'	8	Ara
NGC 6752		19	10.9	-59	59	336.5	-25.6	5.40	29'	13	Pav
NGC 3201		10	17.6	-46	25	277.2	+8.6	6.75	20'	16	Vel
NGC 6541		18	08.0	-43	30	349.5	-11.1	6.30	15'	23	CrA
NGC 6362		17	31.9	-67	03	325.6	-17.6	7.73	15'	25	Ara
NGC 4833		12	59.6	-70	52	303.6	-8.0	6.91	14'	21	Mus
NGC 362		01	03.2	-70	51	301.5	-46.3	6.40	14'	28	Tuc
NGC 2808		09	12.0	-64	52	282.2	-11.3	6.20	14'	31	Car
NGC 6723		18	59.6	-36	38	0.1	-17.3	7.01	13'	28	Sgr
NGC 1851		05	14.1	-40	03	244.5	-35.0	7.14	12'	39	Col
NGC 5286		13	46.4	-51	22	311.6	+10.6	7.34	11'	36	Cen
NGC 6441		17	50.2	-37	03	353.5	-5.0	7.15	10'	38	Sco
NGC 6388		17	36.3	-44	44	345.6	-6.7	6.72	10'	33	Sco
NGC 5986		15	46.1	-37	47	337.0	+13.3	7.52	10'	34	Lup
NGC 6352		17	25.5	-48	25	341.4	-7.2	7.96	9'	19	Ara
IC 4499		15	00.3	-82	13	307.4	-20.5	9.76	8'	62	Aps
NGC 6139		16	27.7	-38	51	342.4	+6.9	8.99	8'	33	Sco

NGC 6453		17	50.9	-34	36	355.7	-3.9	10.08	8'	31	Sco
NGC 1261		03	12.3	-55	13	270.5	-52.1	8.29	7'	53	Hor
NGC 6584		18	18.6	-52	13	342.1	-16.4	8.27	7'	44	Tel
NGC 5824		15	04.0	-33	04	332.6	+22.1	9.09	7'	104	Lup
NGC 5927		15	28.0	-50	40	326.6	+4.9	8.01	6'	25	Lup
NGC 6496		17	59.0	-44	16	348.0	-10.0	8.54	6'	38	Sco
NGC 6652		18	35.8	-32	59	1.5	-11.4	8.62	6'	33	Sgr
E 3	ESO 37-01	09	21.0	-77	17	292.3	-19.0	11.35	5'	14	Cha
NGC 4372		12	25.8	-72	40	301.0	-9.9	7.24	5'	19	Mus
NGC 6101		16	25.8	-72	12	317.8	-15.8	9.16	5'	50	Aps
Rup 106		12	38.7	-51	09	300.9	+11.7	10.90	5'	69	Cen
NGC 2298		06	49.0	-36	00	245.6	-16.0	9.29	5'	35	Pup
Terzan 8		19	41.8	-34	00	5.8	-24.6	12.40	5'	85	Sgr
BH 176	ESO 224-08	15	39.1	-50	03	328.4	+4.3	14.00	4'	51	Nor
NGC 6380	Ton 1	17	34.5	-39	04	350.2	-3.4	11.31	4'	35	Sco
NGC 6256		16	59.5	-37	07	347.8	+3.3	11.29	4'	27	Sco
Terzan 3		16	28.7	-35	21	345.1	+9.2	12.00	4'	24	Sco
Lynge 7	ESO 178-11	16	11.1	-55	19	328.8	-2.8		3'	23	Nor
NGC 5946		15	35.5	-50	40	327.6	+4.2	9.61	3'	35	Nor
Ton 2	ESO 333-16	17	36.2	-38	33	350.8	-3.4	12.24	3'	26	Sco
Pyxis		09	08.0	-37	13	261.3	+7.0	12.90	3'	129	Pyx
Terzan 7		19	17.7	-34	39	3.4	-20.1	12.00	3'	76	Sgr
Djorg 1		17	47.5	-33	04	356.7	-2.5	13.60	2'	39	Sco
ESO-SC06	ESO 280-06	18	09.1	-46	25	346.9	-12.6		1'	71	Tel
AM 1	E 1	03	55.0	-49	37	258.4	-48.5	15.72	1'	398	Hor
Liller 1		17	33.4	-33	23	354.8	-0.2	16.77	1'	31	Sco