

# Astronomical League

## Globular Cluster Observing Club

<b>Observed:</b> No	<b>No</b> Obj	<b>No</b>	<b>Con</b>	<b>M</b>	<b>Her</b>	<b>Type</b>	<b>Mag</b>	<b>Dreyer</b>	<b>Alias/Notes</b>
1	NGC	104	Tuc			Globular	4	GCL,VB,VL,VMCM	47 Tucanae
2	NGC	121	Tuc			Globular		PB,PS,LE,VGBM	
3	G	1	And			Globular	13.7		
5	G	52	And			Globular	15.7		
6	G	64	And			Globular	15.1		
7	G	72	And			Globular	15		
8	G	73	And			Globular	14.9		
9	G	78	And			Globular	14.2		
11	G	87	And			Globular	15.6		
12	G	96	And			Globular	15.5		
14	G	156	And			Globular	15.6		
15	G	172	And			Globular	15.2		
17	G	213	And			Globular	14.6		
18	G	222	And			Globular	15.2		
20	G	229	And			Globular	15.1		
22	G	233	And			Globular	15.4		
23	G	244	And			Globular	15.4		
24	G	256	And			Globular	15.4		
26	G	272	And			Globular	14.7		
27	G	280	And			Globular	14.2		
28	G	279	And			Globular	15.4		
34	NGC	362	Tuc			Globular	6.8	GCL,VB,VL,VC,VMBM	
37	FOR	1	For			Globular	15.6		Fornax 1
38	FOR	2	For			Globular	13.5		Fornax 2
39	NGC	1049	For			Globular	12.6	PB,S,R,STELLAR	
40	FOR	6	For			Globular			Fornax 6
41	FOR	4	For			Globular	13.6		Fornax 4
42	FOR	5	For			Globular	13.4		Fornax 5
43	NGC	1261	Hor			Globular	8.3	GCL,B,L,R,RR	
45	AM	1	Hor			Globular	15.8		
46	ERI	CLUSTER	Eri			Globular	14.7		Eridanus Cluster
47	PAL	2	Aur			Globular	13		Palomar 2
48	NGC	1851	Col			Globular	7.1	GCL,VB,VL,R,VSVVBM	
50	NGC	2298	Pup			Globular	9.3	GCL,B,PL,IR,GBM,RR	
52	PYXIS	CLUSTER	Pyx			Globular	12.9		Pyxis Cluster
53	NGC	2808	Car			Globular	6.2	GCL,VL,ERI,VGECM,	
54	E	3	Cha			Globular	11.4		
56	PAL	3	Sex			Globular	13.9		Palomar 3
57	NGC	3201	Vel			Globular	6.9	GCL,VL,IR,LCM,*13,16	
60	NGC	4372	Mus			Globular	7.2	GCL,PF,L,R,ST12...16	
61	RU	106	Cen			Globular	10.9		RUP 106
63	NGC	4833	Mus			Globular	8.4	GCL,B,L,R,G,VSBM,*12	
66	NGC	5139	Cen			Globular	3.9	GCL,OMEGACENTAURI	Omega Centauri
68	NGC	5286	Cen			Globular	7.4	GCL,VB,PL,R,RRR,ST15	
69	AM	4	Hya			Globular	15.9		

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73	IC	4499	Aps			Globular	10.1		
78	NGC	5927	Lup			Globular	8	GCL,CB,L,R,VGBM,ST15	
79	NGC	5946	Nor			Globular	8.4	GCL,CB,PL,R,VGLBM,	
80	VDB-H	176	Nor			Globular	14		VdB-Ha 176 BH 176
83	LYNGA	7	Nor			Globular			
86	NGC	6101	Aps			Globular	9.2	GCL,PF,L,IR,VGBM,*14	
91	ESO	452-11	Sco			Globular	12		ESO 452-SC11
112	NGC	6352	Ara			Globular	7.8	PF,L	
116	TER	4	Sco			Globular	16		Terzan 4
118	NGC	6362	Ara			Globular	8.1	GCL,CB,L,VGMBM,RRR	
119	LILL	1	Sco			Globular	15.8		Liller 1
121	TER	1	Sco			Globular	15.9		Terzan 1
122	TON	2	Sco			Globular	12.2		
123	NGC	6388	Sco			Globular	6.8	GCL,VB,L,R,PG,PSVMBM	
126	NGC	6397	Ara			Globular	5.3	GCL,B,VL,RI,ST13	
129	DJORG	1	Sco			Globular	13.6		Djorgovski 1
130	TER	5	Sgr			Globular	13.9		Terzan 5
133	TER	6	Sco			Globular	13.9		Terzan 6
135	UKS	1	Sgr			Globular	17.3		
136	NGC	6496	CrA			Globular	8.6	NEB+CL,PL,ME,GVLBM	
140	TER	10	Sgr			Globular	14.9		Terzan 10
146	2MAG C	1	Sgr			Globular			2Mass-GC 1
148	NGC	6541	CrA			Globular	6.3	GCL,B,R,EC,GBM,RRR	
151	2MAG C	2	Sgr			Globular			2Mass-GC 2
154	TER	11	Sgr			Globular	16.4		Terzan 11
156	NGC	6584	Tel			Globular	7.9	GCL,CB,CL,R,GMBM,RRR	
171	NGC	6752	Pav			Globular	5.3	GCL,B,VL,IR,ST11..16	
174	TER	7	Sgr			Globular	12		Terzan 7
176	ARPG C	2	Sgr			Globular	13		ARP 2
188	PAL	12	Cap			Globular	11.7		Palomar 12
<i>Sub Total:</i>		75							

<b>Observed: Yes</b>		<b>No</b>	<b>Con</b>	<b>M</b>	<b>Her</b>	<b>Type</b>	<b>Mag</b>	<b>Dreyer</b>	<b>Alias/Notes</b>
33	NGC	288	Scl		H20-6	Globular	8.1	GCL,B,L,LE,*12...16	
44	PAL	1	Cep			Globular	13.6		Palomar 1
49	NGC	1904	Lep	M79		Globular	7.7	GCL,PL,ERI,EC,RRR	M 79
51	NGC	2419	Lyn		H218-1	Globular	10.3	PB,PL,LE90,VGBM,*4'F	
58	PAL	4	UMa			Globular	14.2		Palomar 4
59	NGC	4147	Com		H19-1	Globular	10.4	GCL,VB,PL,R,GBM,RRR	
62	NGC	4590	Hya	M68		Globular	7.3	GCL,L,ERI,VC,IR,ST12	M 68
64	NGC	5024	Com	M53		Globular	7.7	GCL,B,VC,IR,VVMBM,	M 53

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<b>No</b>	<b>Obj</b>	<b>No</b>	<b>Con</b>	<b>M</b>	<b>Her</b>	<b>Type</b>	<b>Mag</b>	<b>Dreyer</b>	<b>Alias/Notes</b>	
65	NGC	5053	Com		H7-6	Globular	9	CL,VF,PL,IR,VGBM,*15		
67	NGC	5272	CVn	M3		Globular	6.3	GCL,EB,VL,VSMBM,*11.	M 3	
70	NGC	5466	Boo		H9-6	Globular	9.2	CL,L,VRI,VMC,ST11...		
71	NGC	5634	Vir		H70-1	Globular	9.5	GCL,VB,CL,R,GBM,RRR		
72	NGC	5694	Hya		H196-2	Globular	10.2	CB,CS,R,PSBM,R,*9SP		
74	NGC	5824	Lup			Globular	9.1	PB,S,STELL,N		
75	PAL	5	Ser			Globular	11.8		Palomar 5	
76	NGC	5897	Lib		H19-6	Globular	8.4	GCL,PF,L,VIR,VGBM,		
77	NGC	5904	Ser	M5		Globular	5.7	GCL,VB,L,ECM,*11..15	M 5	
81	NGC	5986	Lup			Globular	7.6	GCL,VB,L,R,VGBM,*13.		
82	PAL	14	Her			Globular	14.7		Palomar 14	
84	NGC	6093	Sco	M80		Globular	7.3	GCL,VB,L,VMBM(VAR*)	M 80	
85	NGC	6121	Sco	M4		Globular	5.4	CL,8OR1OB*LINE,RRR	M 4	
87	NGC	6144	Sco		H10-6	Globular	9	CL,CL,MC,GBM,RRR		
88	NGC	6139	Sco			Globular	9.1	B,PL,R,PSBM,RR		
89	TER	3	Sco			Globular	12		Terzan 3	
90	NGC	6171	Oph	M107	H40-6	Globular	7.8	GCL,L,VRI,VMC,R,RRR	M 107	
92	NGC	6205	Her	M13		Globular	5.8	GCL,EB,VRI,VGECM,*11	M 13 Great Cluster in Hercules	
93	NGC	6229	Her		H50-4	Globular	9.4	GCL,VB,L,R,DISC,R		
94	NGC	6218	Oph	M12		Globular	6.1	GCL,VB,VL,IR,GMBM	M 12	
95	NGC	6235	Oph		H584-2	Globular	8.9	PB,CL,IR,RRR,*14..16		
96	NGC	6254	Oph	M10		Globular	6.6	GCL,B,VL,R,GVMBM,RRR	M 10	
97	NGC	6256	Sco			Globular	11.3	GCL,VF,VL,IR,VGBM		
98	PAL	15	LMi			Globular	14.2		Palomar 15	
99	NGC	6266	Oph	M62		Globular	6.4	GCL,VB,L,GMBM,RRR,	M 62	
100	NGC	6273	Oph	M19		Globular	6.8	GCL,VB,L,R,VCM,RRR	M 19	
101	NGC	6284	Oph		H11-6	Globular	8.9	GCL,B,L,R,CM,ST16...		
102	NGC	6287	Oph		H195-2	Globular	9.3	GCL,CB,L,R,GPMCM,RRR		
103	NGC	6293	Oph		H12-6	Globular	8.3	GCL,VB,L,R,PSBM,ST16		
104	NGC	6304	Oph		H147-1	Globular	8.3	GCL,B,CL,R,LBM,RRR		
105	NGC	6316	Oph		H45-1	Globular	8.1	GCL,CB,PS,R,GVMBM		
106	NGC	6341	Her	M92		Globular	6.5	GCL,VB,VL,ECM,ST S	M 92	
107	NGC	6325	Oph			Globular	10.2	PF,L,R,RR		
108	NGC	6333	Oph	M9		Globular	7.8	GCL,B,L,R,ECM,RRR,	M 9	
109	NGC	6342	Oph		H149-1	Globular	9.5	CB,PS,LE,ER		
110	NGC	6355	Oph		H46-1	Globular	8.6	CF,L,R,GBM,RRR		
111	NGC	6356	Oph		H48-1	Globular	8.2	GCL,VB,CL,VGVMBM,RRR		
113	IC	1257	Oph			Globular	13.1			
114	NGC	6366	Oph			Globular	9.5	F,L,VLBM		
115	TER	2	Sco			Globular	14.3		Terzan 2	
117	HP	1	Oph			Globular	12.5			
120	NGC	6380	Sco			Globular	11.5	EF,PS,LE,*9ATT		
124	NGC	6401	Oph		H44-1	Globular	7.4	PB,PL,R,*12F INV		
125	NGC	6402	Oph	M14		Globular	7.6	GCL,B,VL,R,ERI,VGMBM	M 14	
127	PAL	6	Oph			Globular	11.6		Palomar 6	

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128	NGC	6426	Oph		H587-2	Globular	10.9	VF,CL,E,VLBM		
131	NGC	6440	Sgr		H150-1	Globular	9.3	PB,PL,R,BM		
132	NGC	6441	Sco			Globular	7.2	GCL,VB,PL,R,VGMBM,		
134	NGC	6453	Sco			Globular	10.2	CL,IR,PMBM,R		
137	TER	9	Sgr			Globular	16		Terzan 9	
138	NGC	6517	Oph		H199-2	Globular	10.1	PB,PL,R,RR		
139	ESO	456-38	Sgr			Globular	9.9		Djorgovski 2	
141	NGC	6522	Sgr		H49-1	Globular	9.9	GCL,B,PL,R,GVMBM,RRR		
142	NGC	6535	Ser			Globular	9.3	PF,VS,VSNEB*P		
143	NGC	6539	Ser			Globular	8.9	NO DESCRIPT		
144	NGC	6528	Sgr		H200-2	Globular	9.6	GCL,PF,CS,R,GBM,RRR		
145	NGC	6540	Sgr		H198-2	Globular	14.6	PF,S,IE,ER OR CL		
147	NGC	6544	Sgr		H197-2	Globular	7.5	CF,PL,IR,R		
149	NGC	6553	Sgr		H12-4	Globular	8.3	GCL,F,L,LE,VGLBM,RR		
152	NGC	6558	Sgr			Globular	8.6	GCL,PB,PL,R,GLBM,RRR		
153	IC	1276	Ser			Globular	10.3			
155	NGC	6569	Sgr		H201-2	Globular	8.4	GCL,CB,L,R,RRR,*15..		
157	NGC	6624	Sgr		H50-1	Globular	7.6	GCL,VB,PL,R,RRR,ST16		
158	NGC	6626	Sgr	M28		Globular	6.9	GCL,VB,L,R,GECM,RRR	M 28	
159	NGC	6637	Sgr	M69		Globular	7.7	GCL,B,L,R,RRR,*14.16	M 69	
160	NGC	6638	Sgr		H51-1	Globular	9.2	GCL,B,S,R,RR		
161	NGC	6642	Sgr		H205-2	Globular	8.9	GCL,PB,PL,IR,GPMBM		
162	NGC	6652	Sgr			Globular	8.5	B,S,LE,RRR,ST15		
163	NGC	6656	Sgr	M22		Globular	5.2	GCL,VB,VL,R,VRI,VMC	M 22	
164	PAL	8	Sgr			Globular	10.9		Palomar 8	
165	NGC	6681	Sgr	M70		Globular	7.8	GCL,B,PL,R,GBM,	M 70	
166	NGC	6712	Sct		H47-1	Globular	8.1	GCL,PB,VL,IRR,RRR		
167	NGC	6715	Sgr	M54		Globular	7.7	GCL,VB,L,R,G,SMBM,	M 54	
168	NGC	6717	Sgr		H143-3	Globular	8.4	F,S,RR,CL+NEB		
169	NGC	6723	Sgr			Globular	6.8	GCL,VL,VLE,VGBM,RRR		
170	NGC	6749	Aql			Globular	12.4	CL,L,LC,ST L\$\$		
172	NGC	6760	Aql			Globular	9	2 19 08.6+0057		
173	NGC	6779	Lyr	M56		Globular	8.4	GCL,B,L,IR,GVMCM,RRR	M 56	
175	PAL	10	Sge			Globular	13.2		Palomar 10	
177	NGC	6809	Sgr	M55		Globular	6.3	GCL,PB,L,R,VRI,VGBM	M 55	
178	TER	8	Sgr			Globular	12.4		Terzan 8	
179	PAL	11	Aql			Globular	9.8		Palomar 11	
180	NGC	6838	Sge	M71		Globular	8.4	CL,VL,VRI,PMC,*11.16	M 71	
181	NGC	6864	Sgr	M75		Globular	8.6	GCL,B,PL,R,VMBMBN,RR	M 75	
182	NGC	6934	Del		H103-1	Globular	8.9	GCL,B,L,R,RRR,*16...		
183	NGC	6981	Aqr	M72		Globular	9.2	GCL,PB,PL,R,GMCM,RRR	M 72	
184	NGC	7006	Del		H52-1	Globular	10.6	B,PL,R,GBM	very distant globular	
185	NGC	7078	Peg	M15		Globular	6.3	GCL,VB,VL,IR,VSMBM	M 15	
186	NGC	7089	Aqr	M2		Globular	6.6	GCL,B,VL,GPMBM,RRR	M 2	
187	NGC	7099	Cap	M30		Globular	6.9	GCL,B,L,LE,GPMBM	M 30	

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<b>No</b>	<b>Obj</b>	<b>No</b>	<b>Con</b>	<b>M</b>	<b>Her</b>	<b>Type</b>	<b>Mag</b>	<b>Dreyer</b>	
189	PAL	13	Peg			Globular	13.8		Palomar 13
190	NGC	7492	Aqr		H558-3	Globular	11.2	EF,L,BET2D*	
<i>Sub Total:</i>		<i>100</i>							
<i>Total:</i>		<i>175</i>							