

## Perseus - Rescuer of Andromeda

Observed: No

Object	Her	Type	Mag	Alias/Notes
NGC 651		Non-Existent		NGC 650
NGC 1040		Non-Existent		
NGC 1077		Non-Existent		NGC 1077A
IC 256		Non-Existent		
NGC 1123		Non-Existent		NGC 1122
NGC 1146		Non-Existent		
IC 274		Non-Existent		
IC 275		Non-Existent		
IC 280		Non-Existent		(STAR)
NGC 1173		Non-Existent		
NGC 1176		Non-Existent		
IC 1872		Non-Existent		
NGC 1178		Non-Existent		
IC 281		Non-Existent		NGC 1177
NGC 1183		Non-Existent		
IC 282		Non-Existent		
NGC 1174		Non-Existent		
NGC 1197		Non-Existent		
IC 1881		Non-Existent		NGC 1213
IC 1884		Non-Existent		IC 290
IC 292		Non-Existent		IC 1887
IC 1888		Non-Existent		IC 293
IC 295		Non-Existent		IC 1889
IC 294		Non-Existent		IC 296
IC 1889		Non-Existent		IC 294
NGC 1235		Non-Existent		
IC 297		Non-Existent		
IC 1905		Non-Existent		
IC 1911		Non-Existent		
IC 323		Non-Existent		(STAR)
IC 1985		Non-Existent		IC 1985

**Sub Total: 31**

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
ABELL 4		PI Neb	14.8	PK 144-15.1
IC 257		Glxy S0-:	13.8	UGC 2298 MCG 8-6-11 CGCG 554-8 PGC 10729
IC 258		Glxy SB0	15.3	CGCG 539-106 PGC 10721
IC 259		Glxy SB0	15	UGC 2306 CGCG 539-107 PGC 10730
IC 260		Glxy E:	14.1	UGC 2325 MCG 8-6-14 CGCG 554-11 PGC 10812
IC 262		Glxy SB0	14.2	UGC 2335 MCG 7-6-80 CGCG 539-114 PGC 10850
IC 265		Glxy E	15.7	MCG 7-7-6 CGCG 540-9 CGCG 539-127 PGC 10978
IC 266		Glxy S	15.7	MCG 7-7-10 CGCG 539-130 CGCG 540-12 PGC 11002
IC 278		Glxy E:	14.2	UGC 2481 MCG 6-7-32 CGCG 524-44 PGC 11414

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Object	Her	Type	Mag	Alias/Notes
IC 284		Glxy SAdm	12.5	UGC 2531 MCG 7-7-23 CGCG 540-37 IRAS 3029+4211 PGC 11643
IC 288		Glxy S?	14.8	UGC 2544 MCG 7-7-27 CGCG 540-43 PGC 11702
IC 290		Glxy Sb	15.4	IC 1884 UGC 2561 CGCG 540-47 PGC 11817
IC 293		Glxy E-S0	14.3	IC 1888 MCG 7-7-31 CGCG 540-53 PGC 11873
IC 296		Glxy (R)SB(rs)0/a:	14.9	IC 294 UGC 2574 MCG 7-7-33 CGCG 540-54 PGC 11878
IC 300		Glxy	16	
IC 301		Glxy E	14.2	UGC 2606 MCG 7-7-36 CGCG 540-63 PGC 12074
IC 304		Glxy Sb	14.6	UGC 2609 MCG 6-8-5 CGCG 525-10 IRAS 3118+3741 PGC 12080
IC 305		Glxy E	15.6	MCG 6-8-6 CGCG 525-12 PGC 12083
IC 308		Glxy S0	15.4	
IC 309		Glxy SA(s)0^	14.5	MCG 7-7-43 CGCG 540-72 PGC 12141
IC 310		Glxy SA(r)0^:	12.7	UGC 2624 MCG 7-7-45 CGCG 540-75 IRAS 3135+4108 PGC 12171
IC 311		Glxy S?	15	UGC 2625 CGCG 540-76 PGC 12177
IC 312		Glxy E:	14.4	UGC 2644 MCG 7-7-51 CGCG 540-86 PGC 12279
IC 313		Glxy E	15.1	UGC 2682 MCG 7-7-73 CGCG 540-111 PGC 12558
IC 316		Glxy S?	14.9	UGC 2688 CGCG 540-112 IRAS 3179+4145 PGC 12578
IC 319		Glxy		
IC 320		Glxy SB(rs)ab	14.6	UGC 2732 MCG 7-8-7 CGCG 541-6 PGC 12819
IC 348		Open Cl 10.0 III 2 p n	7.3	IC 1985
IC 351		PI Neb 2a	12.4	PK 159-15.1 PNG 159.0-15.1
IC 1874		Glxy S0/a	14.7	MCG 6-7-39 CGCG 524-50 PGC 11652
IC 1883		Glxy S0/a	15.5	
IC 1887		Glxy Sdm:	14.2	IC 292 UGC 2567 MCG 7-7-30 CGCG 540-49 IRAS 3069+4034 PGC 11846
IC 1900		Glxy S0	15.1	MCG 6-8-7 CGCG 525-13 PGC 12124
IC 1901		Glxy S	15.7	MCG 6-8-8 CGCG 525-14 PGC 12136
IC 1902		Glxy	15.7	CGCG 525-15 PGC 12150
IC 1907		Glxy E?	14.2	MCG 7-7-61 CGCG 540-101 PGC 12405
IC 1934		Glxy S0	15	UGC 2769 PGC 13080
IC 2003		PI Neb 2	12.6	PK 161-14.1 PNG 161.2-14.8
IC 2005		Glxy C	15.6	CGCG 526-15 PGC 14168
IC 2027		Glxy E	15.5	UGC 2957 MCG 6-9-19 PGC 14473
IC 2067		Nebula		
MAC 0245+4232		Glxy	14.5	
MAC 0249+4706		Glxy	16	
MAC 0250+4639		Glxy	16.5	
MAC 0254+4136		Glxy	16	
MAC 0255+4136A		Glxy	16	
MAC 0300+3534		Glxy	16.5	
MAC 0300+3541		Glxy	16	
MAC 0300+3602		Glxy	16.5	
MAC 0300+3604C		Glxy	15.5	
MAC 0300+3605		Glxy	16	
MAC 0301+3534		Glxy	16.5	
MAC 0301+3538		Glxy	15.5	
MAC 0301+3540		Glxy	15.5	

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MAC 0301+3540A		Glxy	16.5	
MAC 0301+3542		Glxy	16.5	
MAC 0301+3543		Glxy	16.5	
MAC 0301+3544		Glxy	16	
MAC 0301+3545		Glxy	16	
MAC 0301+3547		Glxy	16.5	
MAC 0301+3547A		Glxy	16.5	
MAC 0301+3550A		Glxy	16	
MAC 0301+3550B		Glxy	16	
MAC 0301+3552A		Glxy	15.5	
MAC 0301+3552C		Glxy	16	
MAC 0301+3553		Glxy	16	
MAC 0301+3554A		Glxy	16.5	
MAC 0301+3554B		Glxy	15.5	
MAC 0301+3554D		Glxy	16	
MAC 0301+3555A		Glxy	15.5	
MAC 0301+3555B		Glxy	16	
MAC 0301+3558A		Glxy	16.5	
MAC 0301+3558B		Glxy	14.5	
MAC 0301+3558C		Glxy	16.5	
MAC 0301+3559B		Glxy	16	
MAC 0302+3538		Glxy	15.5	
MAC 0302+3540		Glxy	14.5	
MAC 0302+3543		Glxy	16	
MAC 0302+3544		Glxy	16.5	
MAC 0302+3545A		Glxy	16.5	
MAC 0302+3546		Glxy	15.5	
MAC 0302+3603		Glxy	16.5	
MAC 0302+3606A		Glxy	16.5	
MAC 0302+3606B		Glxy	15.5	
MAC 0303+3538		Glxy	16	
MAC 0303+3546B		Glxy	14.5	
MAC 0305+3602		Glxy	16	
MAC 0305+4244		Glxy	16.5	
MAC 0310+4200		Glxy	14.5	
MAC 0311+3525		Glxy	16	
MAC 0312+3927		Glxy	16	
MAC 0312+4129A		Glxy	16	
MAC 0312+4129B		Glxy	16.5	
MAC 0312+4139		Glxy	16.5	
MAC 0312+4151		Glxy	16	
MAC 0314+4223		Glxy	16.5	
MAC 0315+3751		Glxy	16.5	
MAC 0315+4045		Glxy	15	
MAC 0323+4123		Glxy	15.5	

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Object	Her	Type	Mag	Alias/Notes
MAC 0356+3355		Glxy	16	
MINK 1-2		PI Neb 1	14.9	Minkowski 1-2 PK 133-8.1 PNG 133.1-8.6
NGC 650	H193-1	PI Neb 3+6	12.2	M 76 Little Dumbbell PK 130-10.1 PNG 130.9-10.5
NGC 744		Open Cl 10.0 III 1 p	7.9	
NGC 869	H33-6	Open Cl 6.6 I 3 r	5.3	Double Cluster Mel 13 Cr 24
NGC 884	H34-6	Open Cl 6.4 I 3 r	6.1	Double Cluster h and Chi Persei
NGC 957		Open Cl 11.0 III 2 m	7.6	
NGC 1001		Glxy Sbc	14.9	MCG 7-6-50 CGCG 539-69 PGC 10050
NGC 1003	H238-2	Glxy SA(s)cd	12	UGC 2137 MCG 7-6-51 CGCG 539-70 IRAS 2360+4039 PGC 10052
NGC 1005		Glxy E/S0	14.6	MCG 7-6-52 CGCG 539-71 PGC 10062
NGC 1023	H156-1	Glxy SB(rs)0-	10.4	UGC 2154 MCG 6-6-73 CGCG 523-83 ARP 135 PGC 10123
NGC 1023A		Glxy IB?	14.5	PGC 10139 ARP 135
NGC 1039		Open Cl 9.0 II 3 r	5.2	M 34 Cr 31
NGC 1050		Glxy (R')SB(s)a	13.5	UGC 2178 MCG 6-6-78 CGCG 523-92 CGCG 524-1 IRAS 2395+3433 KARA116 KUG 239+345 PGC 10257
NGC 1053		Glxy S0	13.9	NGC 1040-1 PGC 10298 UGC 2187 MCG 7-6-60 CGCG 539-83
NGC 1058	H633-2	Glxy SA(rs)c	11.8	UGC 2193 MCG 6-7-1 CGCG 524-5 CGCG 523-96 IRAS 2403+3707 KUG 240+371 PGC 10314
NGC 1077A		Glxy SBb	16.5	MCG 7-6-68 CGCG 539-95 PGC 10465
NGC 1077B		Glxy Sb	14.5	UGC 2230 MCG 7-6-69 CGCG 539-95 IRAS 2428+3952 PGC 10468
NGC 1086		Glxy Scd:	13.5	UGC 2258 MCG 7-6-71 CGCG 539-101 IRAS 2447+4102 PGC 10587
NGC 1106		Glxy SA0+	13.3	UGC 2322 MCG 7-6-76 CGCG 539-112 IRAS 2474+4127 PGC 10792
NGC 1122	H601-2	Glxy SBb	12.2	NGC 1123 PGC 10890 UGC 2353 MCG 7-6-83 CGCG 539-117 IRAS 2496+4200
NGC 1129	H602-2	Glxy E	13.5	UGC 2373 MCG 7-7-4 CGCG 539-124 CGCG 540-6 VV 85 PGC 10959
NGC 1130		Glxy compact	15.6	MCG 7-7-2 CGCG 539-122 CGCG 540-4 PGC 10951
NGC 1131		Glxy E/S0		CGCG 540-7 CGCG 539-125 PGC 10964
NGC 1138	H580-3	Glxy SB0	13.8	UGC 2408 MCG 7-7-12 CGCG 540-15 PGC 11118
NGC 1159		Glxy Spiral HSB	14.4	UGC 2467 CGCG 540-23 IRAS 2575+4257 PGC 11383
NGC 1160	H199-3	Glxy Scd:	13.5	UGC 2475 MCG 7-7-14 CGCG 540-27 IRAS 2579+4445 PGC 11403
NGC 1161	H239-2	Glxy S0	12.1	UGC 2474 MCG 7-7-15 CGCG 540-26 IRAS 2579+4442 PGC 11404
NGC 1164		Glxy (R')SAB(s)ab	14	UGC 2490 MCG 7-7-16 MK 1067 CGCG 540-28 IRAS 2587+4223 PGC 11441
NGC 1167	H178-3	Glxy SA0-	13.4	UGC 2487 MCG 6-7-33 CGCG 524-45 PGC 11425
NGC 1169	H620-2	Glxy SAB(r)b	12.2	UGC 2503 MCG 8-6-25 CGCG 554-20 PGC 11521
NGC 1171		Glxy Scd:	13	UGC 2510 MCG 7-7-18 CGCG 540-31 IRAS 3006+4312 PGC 11552
NGC 1175	H607-2	Glxy SA(r)0+	13.9	UGC 2515 MCG 7-7-19 CGCG 540-32 PGC 11578
NGC 1177		Glxy S?	15.5	IC 281 PGC 11581 MCG 7-7-20 CGCG 540-33
NGC 1186	H43-4	Glxy SB	11.7	NGC 1174 PGC 11617 UGC 2521 MCG 7-7-21 CGCG 540-34 IRAS 3022+4238
NGC 1193	H608-2	Open Cl 14.0 I 2 m	12.6	
NGC 1198		Glxy S0-:	13.5	IC 282 PGC 11648 UGC 2533 MCG 7-7-24 CGCG 540-38
NGC 1207	H578-3	Glxy SA(rs)b	13.4	UGC 2548 MCG 6-7-43 CGCG 524-55 IRAS 3050+3811 PGC 11737
NGC 1212		Glxy		IC 1883 PGC 11761
NGC 1213		Glxy SA(s)dm	15	IC 1881 PGC 11789 UGC 2557 MCG 6-7-45 CGCG 524-58
NGC 1220		Open Cl 13.0 I 1 p	11.8	
NGC 1224		Glxy S0-:	14.7	UGC 2578 MCG 7-7-34 CGCG 540-55 PGC 11886
NGC 1226		Glxy E	13.9	UGC 2575 MCG 6-8-1 CGCG 525-2 CGCG 524-61 PGC 11879
NGC 1227		Glxy (R)SB(s)0+	15.2	UGC 2577 CGCG 525-3 CGCG 524-62 PGC 11880

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Object	Her	Type	Mag	Alias/Notes
NGC 1233		Glxy Sb	14	NGC 1235 PGC 11955 UGC 2586 MCG 6-8-3 CGCG 525-6 CGCG 524-65 IRAS 3093+3907
NGC 1245	H25-6	Open Cl 12.0 II 2 r	8.4	
NGC 1250		Glxy S0 <sup>+</sup> : sp	12.8	UGC 2613 MCG 7-7-40 CGCG 540-66 PGC 12098
NGC 1257		Glxy Sa	14.6	UGC 2621 MCG 7-7-44 CGCG 540-73 PGC 12157
NGC 1259		Glxy S0	15.7	MCG 7-7-46 PGC 12208
NGC 1260		Glxy S0/a: sp	14.3	UGC 2634 MCG 7-7-47 CGCG 540-81 IRAS 3141+4113 PGC 12219
NGC 1264		Glxy SBa-b	15.4	UGC 2643 MCG 7-7-50 PGC 12270
NGC 1265		Glxy E+	12.1	UGC 2651 MCG 7-7-52 CGCG 540-88 PGC 12287
NGC 1267		Glxy E+:	14.1	UGC 2657 MCG 7-7-55 CGCG 540-92 PGC 12331
NGC 1268		Glxy SAB(rs)b:	14.2	UGC 2658 MCG 7-7-56 CGCG 540-93 PGC 12332
NGC 1270		Glxy E:	13.1	UGC 2660 MCG 7-7-57 CGCG 540-95 PGC 12350
NGC 1271		Glxy SB0?	13.9	CGCG 540-96 PGC 12367
NGC 1272		Glxy E+	11.7	UGC 2662 MCG 7-7-58 CGCG 540-98 PGC 12384
NGC 1273		Glxy SA(r)0 <sup>+</sup> ?	13.2	MCG 7-7-59 CGCG 540-99 PGC 12396
NGC 1274		Glxy E3	14	MCG 7-7-62 CGCG 540-102 PGC 12413
NGC 1275	H603-2	Glxy Pec	11.9	UGC 2669 MCG 7-7-63 CGCG 540-103 PGC 12429
NGC 1276		Glxy		
NGC 1277		Glxy S0+: pec	13.4	MCG 7-7-64 CGCG 540-104 PGC 12434
NGC 1278		Glxy E pec:	12.4	IC 1907 PGC 12438 UGC 2670 MCG 7-7-65 CGCG 540-105
NGC 1279		Glxy C	17.6	5ZW338 PGC 12450
NGC 1281		Glxy E5	13.3	MCG 7-7-67 CGCG 540-108 PGC 12458
NGC 1282		Glxy E:	13.9	UGC 2675 MCG 7-7-68 CGCG 540-109 PGC 12471
NGC 1283		Glxy E1:	13.5	UGC 2676 MCG 7-7-69 CGCG 540-110 PGC 12478
NGC 1293	H574-3	Glxy E0	14.5	MCG 7-7-75 CGCG 540-116 PGC 12597
NGC 1294	H575-3	Glxy SA0-?	14.3	UGC 2694 MCG 7-7-76 CGCG 540-117 IRAS 3184+4111 PGC 12600
NGC 1330		Glxy	15.5	MCG 7-8-13 CGCG 541-14 PGC 12967
NGC 1333		Nebula R		
NGC 1334		Glxy S?	14.1	UGC 2759 MCG 7-8-18 CGCG 541-17 IRAS 3266+4139 PGC 13001
NGC 1335		Glxy S0-:	14.8	UGC 2762 MCG 7-8-19 CGCG 541-18 PGC 13015
NGC 1342	H88-8	Open Cl 8.0 III 2 m	6.7	
NGC 1348	H84-8	Open Cl 8.5 III 2 m		
NGC 1444	H80-8	Open Cl 6.8 IV 1 p	6.6	
NGC 1465		Glxy S0/a	14.7	UGC 2891 MCG 5-10-3 CGCG 508-4 PGC 14039
NGC 1491	H258-1	Nebula E		
NGC 1496		Open Cl 12.0 III 2 p	9.6	
NGC 1499		Nebula E		California Nebula SH2-220 LBN 756
NGC 1513	H60-7	Open Cl 11.0 II 1 m	8.4	
NGC 1528	H61-7	Open Cl 10.0 II 2 m	6.4	
NGC 1545	H85-8	Open Cl 9.0 IV 2 p	6.2	
NGC 1548		Open Cl IV 1 p as		
NGC 1579	H217-1	Nebula R		
NGC 1582	H70-8	Open Cl 9.0 IV 2 p	7	
NGC 1605	H26-6	Open Cl 12.5 III 1 m	10.7	
NGC 1624	H49-5	Open Cl II 1 p n	11.8	
PGC 6619		Glxy C	15.8	5ZW109

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Object	Her	Type	Mag	Alias/Notes
PGC 10427		Glxy	15.6	CGCG 539-91
PGC 10663		Glxy S	14	UGC 2281 MCG 8-6-9
PGC 10717		Glxy S	15.5	UGC 2294
PGC 10753		Glxy Multi-Galaxy	14	UGC 2308
PGC 10770		Glxy Sa	14.6	UGC 2317 MCG 8-6-12 CGCG 554-9
PGC 10953		Glxy E/S0	16.5	MCG 7-7-3 VV 85
PGC 10962		Glxy		
PGC 10970		Glxy C	14.8	
PGC 10980		Glxy C		MCG 7-7-8 CGCG 539-126 CGCG 540-8
PGC 11369		Glxy IAm	15.7	UGC 2466 MCG 6-7-30
PGC 11434		Glxy Compact group	14.6	UGC 2489 MCG 6-7-34 5ZW311
PGC 11437		Glxy SB(r)0/a	14.3	UGC 2491 MCG 6-7-35 CGCG 524-46
PGC 11444		Glxy Double System	15.4	UGC 2493 MCG 6-7-36 CGCG 524-47
PGC 11447		Glxy S?	14.7	UGC 2494 MCG 6-7-37 CGCG 524-48 IRAS 2589+3554
PGC 11669		Glxy	15.6	CGCG 540-41
PGC 11679		Glxy Sab	15.5	UGC 2540 MCG 6-7-40 CGCG 524-51
PGC 11863		Glxy S0?	16.2	UGC 2569
PGC 11896		Glxy E?	15.1	UGC 2579 CGCG 524-64 CGCG 525-5
PGC 11941		Glxy		
PGC 12132		Glxy SAB(s)d	13.8	UGC 2617 MCG 7-7-41 CGCG 540-69 IRAS 3127+4042
PGC 12160		Glxy	15.7	CGCG 540-74
PGC 12185		Glxy Sa?	15.5	UGC 2626 CGCG 540-78
PGC 12254		Glxy	13.9	CGCG 540-85
PGC 12288		Glxy		
PGC 12397		Glxy Sc?	15	UGC 2665 MCG 7-7-60 CGCG 540-100
PGC 12430		Glxy	15.5	
PGC 12576		Glxy S	15	MCG 7-7-74 CGCG 540-112
PGC 12816		Glxy Sb	14.9	UGC 2730 MCG 7-8-6 CGCG 541-5 IRAS 3225+4034
PGC 12960		Glxy	15.6	CGCG 541-12
PGC 13884		Glxy Sbc	15.9	UGC 2868
PGC 14033		Glxy Scd	15.7	MCG 5-10-1 CGCG 508-2
PGC 14034		Glxy S?	15	UGC 2888 MCG 5-10-2 CGCG 508-3
PGC 14455		Glxy S	15.5	UGC 2952 MCG 6-9-18
PGC 14951		Glxy S	14.7	UGC 3019 MCG 6-10-4 IRAS 4183+3636
SH2 216		PI Neb 3		NIM, PK158+00.1 See AL Planetary Club Manual

**Sub Total: 223****Total: 254**