

## Aries - The Ram

Observed: No

Object	Her	Type	Mag	Alias/Notes
NGC 671		Glxy S?	14.2	UGC 1247 MCG 2-5-29 CGCG 437-27 IRAS 1443+1252 PGC 6546
NGC 673	H589-2	Glxy SAB(s)c	13.2	UGC 1259 MCG 2-5-33 CGCG 437-30 IRAS 1457+1116 PGC 6624
NGC 675		Glxy S	15.3	UGC 1273 MCG 2-5-41 MK 1166 CGCG 437-37 PGC 6665
NGC 674		Non-Existent		
NGC 677		Glxy E	13.2	UGC 1275 MCG 2-5-42 CGCG 437-39 IRAS 1464+1249 PGC 6673
IC 163		Glxy SBdm	13.6	UGC 1276 MCG 3-5-18 CGCG 460-28 IRAS 1465+2027 PGC 6675
NGC 678	H228-2	Glxy SB(s)b: sp	13.3	UGC 1280 MCG 4-5-14 CGCG 482-18 PGC 6690
NGC 683		Glxy S?	14.5	UGC 1288 MCG 2-5-47 CGCG 437-43 IRAS 1471+1127 PGC 6718
IC 1730		Non-Existent		MCG 4-5-15A CGCG 482-20 PGC 6732
IC 1736		Glxy Sbc	14.9	UGC 1309 MCG 3-5-20 CGCG 460-32 PGC 6814
NGC 694		Glxy S0? pec	13.7	UGC 1310 MCG 4-5-20 MK 363 CGCG 482-24 5ZW122 IRAS 1481+2144 PGC 6816
IC 167		Glxy SAB(s)c	13.1	UGC 1313 MCG 4-5-21 CGCG 482-25 ARP 31 IRAS 1483+2139 PGC 6833
NGC 695	H618-2	Glxy S0? pec	13.8	UGC 1315 CGCG 482-26 5ZW123 IRAS 1484+2220 PGC 6844
NGC 711		Glxy S0	14.1	UGC 1342 MCG 3-5-24 CGCG 460-38 PGC 6940
IC 1743		Non-Existent		NGC 716
NGC 716		Glxy SBa:	13.8	IC 1743 UGC 1351 MCG 2-5-54 CGCG 437-49 IRAS 1503+1227 PGC 6982
IC 1742		Glxy S?	15.1	MCG 4-5-23 CGCG 482-28 KARA67 PGC 6996
IC 1744		Non-Existent		NGC 719 UGC 1360 MCG 3-5-26 CGCG 460-40 PGC 7019
NGC 719		Glxy S0?	14.2	IC 1744 PGC 7019 UGC 1360 MCG 3-5-26 CGCG 460-40
IC 1748		Glxy SABbc	14.5	UGC 1403 MCG 3-6-2 CGCG 460-52 CGCG 461-6 PGC 7229
IC 1755		Glxy Sa	14.7	UGC 1428 MCG 2-6-5 CGCG 438-7 PGC 7341
NGC 765		Glxy SAB(rs)bc	13.6	UGC 1455 MCG 4-5-25 CGCG 482-33 IRAS 1559+2439 PGC 7475
NGC 770		Glxy E3:	13.9	UGC 1463 MCG 3-6-10 CGCG 461-16 ARP 78 PGC 7517
NGC 774	H214-3	Glxy S0	14	UGC 1469 MCG 2-6-8 CGCG 438-10 PGC 7536
NGC 776		Glxy SAB(rs)b	13.2	UGC 1471 MCG 4-5-28 CGCG 482-37 IRAS 1570+2323 PGC 7560
IC 180		Glxy S	15.3	MCG 4-5-29 CGCG 482-39 PGC 7558
IC 181		Glxy C	15.6	MCG 4-5-30 CGCG 482-40 PGC 7559
NGC 781	H215-3	Glxy S?	14	UGC 1482 MCG 2-6-10 CGCG 438-11 KARA81 PGC 7577
IC 1764		Glxy SB(r)b	14.1	UGC 1486 MCG 4-5-33 CGCG 482-44 IRAS 1575+2420 PGC 7603
NGC 786		Glxy S?	14.3	UGC 1506 MCG 2-6-12 CGCG 438-13 IRAS 1587+1524 PGC 7680
IC 189		Glxy SB?	14.8	MCG 4-5-39 CGCG 482-51 IRAS 1590+2318 PGC 7716
IC 190		Glxy E?	15.1	MCG 4-5-40 CGCG 482-52 PGC 7731
NGC 792		Glxy S0	14.1	UGC 1517 MCG 2-6-15 CGCG 438-14 IRAS 1595+1528 PGC 7744
IC 191		Non-Existent		NGC 794 UGC 1528 MCG 3-6-24 CGCG 461-31 PGC 7763
NGC 794	H207-3	Glxy S0-:	13.8	IC 191 PGC 7763 UGC 1528 MCG 3-6-24 CGCG 461-31
IC 193		Glxy SA(rs)c	14.1	UGC 1529 MCG 2-6-16 CGCG 438-17 KARA84 PGC 7765
IC 192		Glxy S0	14.5	UGC 1530 MCG 3-6-25 CGCG 461-32 PGC 7768
IC 195		Glxy SAB0^	14	UGC 1555 MCG 2-6-17 CGCG 438-19 VV 309 ARP 290 PGC 7846
NGC 803	H208-3	Glxy SA(s)c: sp	13.2	UGC 1554 MCG 3-6-28 CGCG 461-38 IRAS 2010+1547 PGC 7849
IC 196		Glxy SBb:	13.6	UGC 1556 MCG 2-6-18 CGCG 438-20 VV 309 ARP 290 PGC 7856
IC 1774		Glxy SAB(s)d	14.5	UGC 1559 MCG 2-6-20 CGCG 438-21 PGC 7863
IC 1775		Glxy SBbc	17.1	MCG 2-6-23 PGC 7958
NGC 810		Glxy E?	14.9	UGC 1583 MCG 2-6-26 CGCG 438-24 PGC 7965
IC 1777		Glxy S	15.6	MCG 2-6-29 CGCG 438-27 PGC 8021
IC 1780		Glxy Sb	15.5	MCG 2-6-32 CGCG 438-29 PGC 8070

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Object	Her	Type	Mag	Alias/Notes
NGC 817		Glxy S?	14.2	UGC 1611 MCG 3-6-33 CGCG 461-47 IRAS 2048+1657 PGC 8109
NGC 820		Glxy Sb	13.6	UGC 1629 MCG 2-6-36 CGCG 438-31 IRAS 2057+1406 PGC 8165
IC 212		Glxy	15.2	CGCG 461-62 PGC 8527
IC 213		Glxy SAB(rs)b	14.6	UGC 1719 MCG 3-6-46 CGCG 461-67 PGC 8556
NGC 870		Glxy S	18.1	MCG 2-6-52 PGC 8721
NGC 871	H201-3	Glxy SB(s)c:	14.2	UGC 1759 MCG 2-6-53 CGCG 438-46 IRAS 2144+1419 PGC 8722
IC 1790		Glxy S	15.5	UGC 1762 MCG 2-6-55 CGCG 438-50 PGC 8752
IC 1791		Glxy S0	14.3	UGC 1764 MCG 2-6-56 CGCG 438-51 PGC 8758
NGC 876		Glxy SAc: sp	14.5	UGC 1766 MCG 2-6-57 PGC 8770
NGC 882		Glxy S0	14.6	UGC 1789 MCG 3-6-52 CGCG 462-1 CGCG 461-73 PGC 8874
IC 1794		Glxy S0?	14.7	MCG 3-7-3 CGCG 462-4 IRAS 2187+1532 PGC 8963
IC 222		Glxy Sc	15.2	MCG 2-7-4 CGCG 439-3 PGC 9036
NGC 900		Glxy S0	14.7	UGC 1843 MCG 4-6-20 CGCG 483-23 PGC 9079
NGC 901		Non-Existent		
NGC 903		Glxy		PGC 9097
NGC 904		Glxy E	14.6	UGC 1852 MCG 4-6-24 CGCG 483-28 PGC 9112
IC 1797		Glxy SB	15.3	UGC 1880 MCG 3-7-10 CGCG 462-10 ARAK83 IRAS 2226+2010 PGC 9205
NGC 915		Glxy	15.1	MCG 4-6-33 CGCG 483-41 PGC 9232
NGC 916		Glxy	14.9	MCG 4-6-34 CGCG 483-43 IRAS 2231+2702 PGC 9245
NGC 918		Glxy SAB(rs)c:	13.1	UGC 1888 MCG 3-7-11 CGCG 462-11 IRAS 2230+1816 KARA103 PGC 9236
NGC 919		Glxy Sab	15.4	UGC 1894 MCG 4-6-39 CGCG 483-49 PGC 9267
IC 1798		Non-Existent		
NGC 927		Glxy SB(r)c	14.1	UGC 1908 MCG 2-7-9 MK 593 CGCG 439-9 IRAS 2239+1155 PGC 9292
NGC 924	H474-3	Glxy S0	13.4	UGC 1912 MCG 3-7-12 CGCG 462-12 PGC 9302
NGC 928		Glxy S?	14.9	MCG 4-6-50 CGCG 483-60 PGC 9368
NGC 930		Non-Existent		NGC 932
NGC 932	H489-2	Glxy SAa	13.3	NGC 930 PGC 9379 UGC 1931 MCG 3-7-14 CGCG 462-14 IRAS 2251+2006
NGC 935		Glxy Scd:	13.6	UGC 1937 MCG 3-7-15 CGCG 462-16 VV 238 ARP 276 PGC 9388
IC 1801		Glxy SBb:	14.6	UGC 1936 MCG 3-7-16 CGCG 462-15 VV 238 ARP 276 PGC 9392
NGC 938		Glxy E	13.4	UGC 1947 MCG 3-7-17 CGCG 462-17 PGC 9423
IC 1802		Non-Existent		
IC 1803		Glxy S0?	14.6	MCG 4-6-57 CGCG 483-67 PGC 9462
IC 1804		Non-Existent		
IC 1806		Non-Existent		
IC 1807		Glxy E	15.6	MCG 4-6-62 CGCG 483-71 PGC 9547
NGC 962		Glxy E	13.9	UGC 2013 MCG 5-7-4 CGCG 505-3 PGC 9682
NGC 984		Glxy SA0+	13.8	UGC 2059 MCG 4-7-12 CGCG 484-10 5ZW257 PGC 9819
NGC 990	H557-3	Glxy E	13.5	UGC 2089 MCG 2-7-18 CGCG 439-19 PGC 9890
NGC 992		Glxy S?	13.6	UGC 2103 MCG 3-7-35 CGCG 462-35 ARAK88 IRAS 2345+2053 ANON 234+20 PGC 9938
NGC 1029		Glxy S0/a	14.1	UGC 2149 MCG 2-7-24 CGCG 439-24 PGC 10078
NGC 1028		Glxy Sa	15.3	MCG 2-7-23 CGCG 439-25 PGC 10068
NGC 1030	H581-3	Glxy S?	14.2	UGC 2153 MCG 3-7-39 CGCG 462-39 IRAS 2370+1748 PGC 10088
IC 1828		Non-Existent		NGC 1036 IC 1829 UGC 2160 MCG 3-7-41 MK 370 CGCG 462-41 IRAS 2376+1904 PGC 10127
IC 1829		Non-Existent		NGC 1036 IC 1828

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Object	Her	Type	Mag	Alias/Notes
NGC 1054		Glxy S?	14.6	MCG 3-7-46 CGCG 462-45 IRAS 2394+1800 PGC 10242
NGC 1059		Non-Existent		
NGC 1056	H584-3	Glxy Sa:	13.3	UGC 2183 MCG 5-7-32 MK 1183 CGCG 505-36 IRAS 2398+2821 PGC 10272
IC 255		Glxy SB	15.7	MCG 3-8-8 CGCG 463-12 PGC 10540
NGC 1088	H582-3	Glxy S0/a	14.5	UGC 2253 MCG 3-8-9 CGCG 463-11 PGC 10536
IC 1846		Glxy Compact	15	UGC 2265 MCG 2-8-6 CGCG 440-8 PGC 10573
IC 1850		Non-Existent		
IC 1852		Non-Existent		NGC 1109 UGC 2293 MCG 2-8-11 CGCG 440-15 IRAS 2462+1301 PGC 10660
NGC 1109		Glxy SAB(s)c	14.5	IC 1846 PGC 10660 UGC 2293 MCG 2-8-11 CGCG 440-15 IRAS 2462+1301
IC 1855		Non-Existent		
IC 1854		Glxy S0	14.9	MK 372 CGCG 463-20 PGC 10684
IC 1857		Glxy S?	14.9	UGC 2312 MCG 2-8-13 CGCG 440-16 PGC 10715
NGC 1111		Glxy		PGC 10719
NGC 1112		Non-Existent		
NGC 1113		Non-Existent		
NGC 1115		Glxy Sb	15.7	MCG 2-8-16 CGCG 440-20 PGC 10774
NGC 1116		Glxy Sab	15.2	UGC 2326 MCG 2-8-17 CGCG 440-21 PGC 10781
NGC 1117A		Non-Existent		
NGC 1117		Glxy E	14.9	UGC 2337 MCG 2-8-19 CGCG 440-22 PGC 10822
NGC 1127		Glxy (R)SB(r)ab:	15.3	UGC 2356 MCG 2-8-24 CGCG 440-24 PGC 10889
IC 1861		Glxy SA0^	14.3	UGC 2357 MCG 4-7-28 CGCG 484-23 KARA120 PGC 10905
NGC 1134	H254-2	Glxy S?	13.1	UGC 2365 MCG 2-8-27 CGCG 440-27 ARP 200 IRAS 2509+1248 PGC 10928
IC 267		Glxy (R')SB(s)b	12.9	UGC 2368 MCG 2-8-28 CGCG 440-28 IRAS 2511+1238 PGC 10932
NGC 1166		Glxy Sab	14.9	UGC 2471 MCG 2-8-46 CGCG 440-41 IRAS 2579+1138 PGC 11372
NGC 1168		Glxy SAB(rs)b:	15	UGC 2476 MCG 2-8-47 CGCG 440-42 PGC 11378
IC 279		Glxy	15.2	CGCG 463-45 PGC 11401
NGC 1170		Non-Existent		
IC 1890		Glxy S0	15.6	MCG 3-9-4 CGCG 464-5 PGC 11837
IC 1891		Non-Existent		
IC 1893		Non-Existent		
IC 1894		Glxy	15.6	CGCG 464-6 PGC 11857
NGC 1236		Glxy	15.7	CGCG 441-3 PGC 11898
NGC 1240	H164-3	Non-Existent		

**Sub Total: 122**

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
IC 235		Glxy Pec	14.9	UGC 2016 MK 368 CGCG 462-22 IRAS 2300+2025 PGC 9698
IC 238		Glxy S0	13.8	UGC 2070 MCG 2-7-16 CGCG 439-18 PGC 9835
IC 248		Glxy Sa:	14.3	UGC 2170 MCG 3-7-44 CGCG 462-43 IRAS 2386+1735 PGC 10197
IC 1809		Glxy (R')SB(s)ab	14.8	UGC 1996 MCG 4-7-4 CGCG 484-2 3ZW48 IRAS 2288+2241 PGC 9616
IC 1817		Glxy Sm	15.5	MCG 2-7-14 CGCG 439-16 PGC 9757
IC 1821		Glxy	15.4	CGCG 439-20 PGC 9898
IC 1832		Glxy S0	15.1	MCG 3-7-45 CGCG 462-44 PGC 10216

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Object	Her	Type	Mag	Alias/Notes
IC 1835		Glxy	15.7	CGCG 439-27 CGCG 440-1 PGC 10342
IC 1838		Glxy S	15.3	MCG 3-8-2 CGCG 463-5 PGC 10389
IC 1839		Glxy Sb-c	15	UGC 2220 MCG 2-8-1 CGCG 440-2 PGC 10394
IC 1841		Glxy SBb	15.1	CGCG 463-7 PGC 10442
IC 1842		Glxy	15.5	CGCG 440-3 KARA117 PGC 10428
IC 1847		Glxy	15.7	CGCG 440-10 PGC 10580
MAC 0244+1924		Glxy	16.5	
MAC 0245+1855		Glxy	15.5	
NGC 680	H229-2	Glxy E+ pec:	11.9	UGC 1286 MCG 4-5-15 CGCG 482-19 PGC 6719
NGC 691	H617-2	Glxy SA(rs)bc	11.4	UGC 1305 MCG 4-5-19 CGCG 482-23 CGCG 460-31 IRAS 1479+2130 PGC 6793
NGC 697	H179-3	Glxy SAB(r)c:	13.6	PGC 6848 UGC 1317 MCG 4-5-22 CGCG 482-27 IRAS 1485+2206
NGC 722		Glxy S?	14.4	UGC 1379 MCG 3-5-32 CGCG 460-46 PGC 7098
NGC 772	H112-1	Glxy SA(s)b	11.1	UGC 1466 MCG 3-6-11 CGCG 461-18 ARP 78 IRAS 1565+1845 KARA80 PGC 7525
NGC 821	H152-1	Glxy E6?	11.7	UGC 1631 MCG 2-6-34 CGCG 438-33 KARA89 PGC 8160
NGC 877	H246-2	Glxy SAB(rs)bc	12.6	UGC 1768 MCG 2-6-58 CGCG 438-52 PGC 8775
NGC 972	H211-2	Glxy Sab	12.3	UGC 2045 MCG 5-7-10 CGCG 505-12 IRAS 2312+2905 KUG 231+290 PGC 9788
NGC 976		Glxy SA(rs)c:	13.3	UGC 2042 MCG 3-7-27 CGCG 462-27 IRAS 2311+2045 PGC 9776
NGC 1012	H152-3	Glxy S0/a?	13	UGC 2141 MCG 5-7-27 CGCG 505-30 IRAS 2362+2956 PGC 10051
NGC 1024	H592-2	Glxy (R')SA(r)ab	13.1	UGC 2142 MCG 2-7-20 CGCG 439-22 ARP 333 IRAS 2365+1037 PGC 10048
NGC 1036	H475-3	Glxy Pec?	13.8	IC 1828 IC 1829 PGC 10127 UGC 2160 MCG 3-7-41 MK 370 CGCG 462-41 IRAS 2376+1904
NGC 1156	H619-2	Glxy IB(s)m	12.3	UGC 2455 MCG 4-8-6 CGCG 485-6 VV 531 IRAS 2567+2502 KARA121 PGC 11329
PGC 8964		Glxy Sd	14.6	UGC 1817 MCG 2-7-3 CGCG 439-1
PGC 9638		Glxy Scd:	14.6	UGC 1999 MCG 3-7-21 CGCG 462-19
PGC 9764		Glxy S	15.5	MCG 2-7-15 IRAS 2311+1059
PGC 9888		Glxy Scd:	13.7	UGC 2082 MCG 4-7-16 CGCG 484-14 IRAS 2333+2512 KARA112
PGC 10044		Glxy IB(s)m pec	15.4	UGC 2140 MCG 3-7-37 CGCG 462-37 VV 143 ARP 258 ANON 236+18A Hickson 18B
PGC 10046		Glxy SB0/a: sp	15.5	UGC 2140A MCG 3-7-38 VV 143 ARP 258 ANON 236+18B Hickson 18A

**Sub Total: 34****Total: 156**