

## Pisces - The Fishes

Observed: No

Object	Her	Type	Mag	Alias/Notes
NGC 7804		Non-Existent		
NGC 7830		Non-Existent		
IC 5385		Non-Existent		
IC 5386		Non-Existent		NGC 7832 MCG -1-1-33 PGC 485
NGC 7840		Non-Existent S	15.2	PGC 1345780 (?)
NGC 33		Non-Existent		
NGC 46		Non-Existent		
NGC 56		Non-Existent		
NGC 60		Glxy SA(r)cd pec	14.8	UGC 150 MCG 0-1-48 CGCG 382-37 PGC 1058
IC 7		Glxy E	14.8	CGCG 433-43 KARA14 PGC 1216
IC 6		Glxy E	14.5	MCG -1-1-75 PGC 1228
IC 8		Glxy Sc	13.5	MCG -1-1-76 PGC 1234
NGC 78		Non-Existent		NGC 78A
IC 14		Non-Existent		
NGC 190A		Non-Existent		
IC 1567		Non-Existent		
IC 1570		Non-Existent		
NGC 211		Non-Existent		
IC 1572		Non-Existent		
IC 52		Glxy S	15.2	UGC 494 MCG 1-3-5 CGCG 410-7 UM69 PGC 2834
NGC 266	H153-3	Glxy SB(rs)ab	12.5	UGC 508 MCG 5-3-9 CGCG 501-22 IRAS 471+3200 PGC 2901
IC 53		Glxy S0-:	14.9	UGC 516 MCG 2-3-5 CGCG 435-11 PGC 2951
IC 55		Glxy Sab	15.1	MCG 1-3-6 CGCG 410-13 PGC 3025
NGC 282		Glxy E	14.7	MCG 5-3-15 CGCG 501-30 PGC 3090
IC 1592		Glxy S?	15	UGC 543 CGCG 410-15 PGC 3139
NGC 287		Glxy S0/a	14.8	CGCG 501-33 PGC 3145
IC 1598		Glxy Sa	14.8	UGC 553 MCG 1-3-7 MK 962 CGCG 410-16 PGC 3217
IC 1593		Non-Existent		(STAR)
IC 1596		Glxy S?	14.7	UGC 550 MCG 3-3-7 CGCG 458-9 KARA39 PGC 3219
IC 57		Glxy S0?	15.1	UGC 559 MCG 2-3-10 CGCG 435-19 PGC 3229
NGC 295		Non-Existent		UGC 562 MCG 5-3-24 CGCG 501-42 IRAS 523+3116 PGC 3260
NGC 296	H214-2	Glxy Scd:	15.7	UGC 565 MCG 5-3-27 CGCG 501-44 PGC 3274
NGC 305		Non-Existent		STAR UGC 27 MCG 1-1-21 CGCG 408-20 PGC 3313
IC 61		Glxy Compact	14.9	UGC 589 MCG 1-3-9 CGCG 410-19 PGC 3408
NGC 313		Non-Existent		
NGC 316		Non-Existent		
NGC 326		Glxy E+4: pec	14.3	UGC 601 MCG 4-3-25 CGCG 480-26 4ZW35 PGC 3482
IC 62		Glxy S	15	UGC 606 MCG 2-3-21 CGCG 435-29 PGC 3507
NGC 332		Glxy Compact	14.5	UGC 609 CGCG 410-21 PGC 3511
IC 64		Glxy E/S0	15.3	UGC 613 MCG 4-3-31 CGCG 480-30 PGC 3550
IC 66		Glxy Sa	14.9	UGC 623 MCG 5-3-33 CGCG 501-59 PGC 3606
NGC 338		Glxy Sab	13.7	UGC 624 MCG 5-3-34 CGCG 501-61 IRAS 578+3024 PGC 3611
IC 69		Glxy S?	14.6	MCG 5-3-41 CGCG 501-66 PGC 3666
NGC 354		Glxy SB pec	14.4	UGC 645 MCG 4-3-37 MK 353 CGCG 480-37 IRAS 1005+2204 PGC 3763
IC 73		Glxy	15.4	CGCG 410-29 UM84 PGC 3842

## Pisces - The Fishes

Observed: No

Object	No	Her	Type	Mag	Alias/Notes
IC	1614		Glxy		
IC	74		Glxy E	15.5	CGCG 410-30 KARA43 PGC 3897
IC	1618		Glxy S0	15.2	UGC 671 CGCG 501-78 PGC 3899
NGC	370		Non-Existent		
NGC	372		Non-Existent		
IC	75		Glxy Sb	14.6	UGC 684 MCG 2-3-35 CGCG 435-43 PGC 3959
IC	1620		Glxy SABbc	14	UGC 681 MCG 2-3-34 CGCG 435-42 IRAS 1045+1341 PGC 3960
IC	1619		Glxy Sb	14.7	MCG 5-3-54 CGCG 501-83 ARAK25 PGC 3975
NGC	396		Glxy	16.6	UGC 729 MCG 0-4-20 CGCG 385-14 PGC 4178
NGC	390		Non-Existent		STAR PGC 4021
NGC	392	H218-2	Glxy S0:-	13.7	UGC 700 MCG 5-3-62 CGCG 501-94 PGC 4042
NGC	394		Glxy S0	15	MCG 5-3-63 CGCG 501-95 ARAK30 PGC 4049
NGC	397		Glxy E	15.5	MCG 5-3-64 CGCG 501-96 PGC 4051
NGC	398		Glxy S0	15.6	MCG 5-3-65 CGCG 501-100 ARAK31 PGC 4090
NGC	399		Glxy SBa:	14.4	UGC 712 MCG 5-3-67 CGCG 501-101 PGC 4096
NGC	400		Non-Existent		
NGC	401		Non-Existent		
NGC	402		Non-Existent		
NGC	403		Glxy S0/a:	13.4	UGC 715 MCG 5-3-68 CGCG 501-104 PGC 4111
IC	1632		Non-Existent		
NGC	408		Non-Existent		STAR ESO 538-20 PGC 4221
IC	1634		Glxy MLT SYS	15.7	UGC 740 MCG 3-4-8 CGCG 459-14 PGC 4232
IC	1635		Glxy MLT SYS	15.7	UGC 739 MCG 3-4-9 CGCG 459-13 PGC 4231
IC	1636		Glxy S0	14.9	CGCG 501-125 CGCG 502-1 PGC 4280
NGC	421	H155-3	Non-Existent		
NGC	420	H154-3	Glxy S0:	13.1	UGC 752 MCG 5-3-83 CGCG 501-127 CGCG 502-3 PGC 4320
IC	1638		Glxy S0	15	MCG 5-3-82 CGCG 501-129 CGCG 502-5 ARAK34 PGC 4338
IC	1642		Glxy		IC 1642 MCG 2-4-8 CGCG 436-9 PGC 4336
IC	1645		Non-Existent		IC 1645 MCG 2-4-8 CGCG 436-9 PGC 4336
IC	1646		Glxy SB	15.3	MCG 2-4-9 CGCG 436-10 PGC 4357
IC	1648		Glxy S0	15	CGCG 501-131 CGCG 502-7 PGC 4417
NGC	437		Glxy S0/a	13.8	UGC 788 MCG 1-4-5 CGCG 411-9 PGC 4464
NGC	446		Glxy S	15.3	IC 89 PGC 4494 UGC 794 MCG 1-4-6 CGCG 411-10
IC	1652		Glxy S0/a	14.5	UGC 792 MCG 5-4-3 CGCG 502-9 PGC 4498
IC	1653		Non-Existent		UGC 796 MCG 5-4-5 CGCG 502-10 4ZW42 PGC 4512
NGC	443		Glxy S:	14	IC 1653 PGC 4512 UGC 796 MCG 5-4-5 CGCG 502-10 4ZW42
IC	1654		Glxy (R)SB(r)a	14.1	UGC 798 MCG 5-4-4 CGCG 502-11 PGC 4520
IC	1656		Non-Existent		UGC 804 MCG 5-4-6 CGCG 502-13 PGC 4550
NGC	447		Glxy (R)SB(rs)0/a:	14	IC 1656 PGC 4550 UGC 804 MCG 5-4-6 CGCG 502-13
IC	1658		Non-Existent		UGC 810 MCG 5-4-7 CGCG 502-15 KUG 113+308 PGC 4561
NGC	444		Glxy Sd	15	IC 1658 PGC 4561 UGC 810 MCG 5-4-7 CGCG 502-15 KUG 113+308
IC	89		Non-Existent		UGC 818 MCG 1-4-12 MK 565 CGCG 411-16 UM90 IRAS 1134+401 PGC 4578
IC	1659		Glxy E	14.1	UGC 812 MCG 5-4-8 CGCG 502-17 PGC 4584
NGC	449		Glxy (R')S?	14.2	MCG 5-4-9 MK 1 CGCG 502-18 IRAS 1133+3249 KUG 113+328A PGC 4587
IC	1661		Non-Existent		MCG 5-4-11 MK 976 CGCG 502-19 KUG 113+328B PGC 4594

## Pisces - The Fishes

Observed: No

Object	Her	Type	Mag	Alias/Notes
NGC 451		Glxy S?	14.9	IC 1661 PGC 4594 MCG 5-4-11 MK 976 CGCG 502-19 KUG 113+328B
NGC 452		Glxy SBab	13.6	UGC 820 MCG 5-4-10 CGCG 502-20 VV 430 IRAS 1134+3046 PGC 4596
NGC 453		Non-Existent		
NGC 459	H205-3	Glxy Sbc	15.2	UGC 832 MCG 3-4-17 CGCG 459-24 PGC 4665
NGC 462		Glxy		PGC 4667
IC 1668		Glxy S	15.9	CGCG 502-24 KUG 116+329 PGC 4712
NGC 463		Glxy S0:	15.1	UGC 840 MCG 3-4-19 CGCG 459-25 PGC 4719
NGC 467	H108-1	Glxy SA(s)0 <sup>^</sup> pec?	12.9	UGC 848 MCG 0-4-79 CGCG 385-65 PGC 4736
NGC 469		Glxy S	15.1	MCG 2-4-23 CGCG 436-24 PGC 4753
IC 92		Non-Existent		MCG 5-4-20 CGCG 502-29 PGC 4780
NGC 468		Glxy S0/a	15.3	IC 92 PGC 4780 MCG 5-4-20 CGCG 502-29
IC 1666		Glxy Scd:	14.2	UGC 857 MCG 5-4-19 CGCG 502-30 IRAS 1170+3212 KUG 117+322 PGC 4782
NGC 471		Glxy S0	14.2	UGC 861 MCG 2-4-24 CGCG 436-29 IRAS 1173+1431 PGC 4793
IC 97		Non-Existent		
NGC 475		Glxy		IC 97 PGC 4796
IC 94		Non-Existent		(STAR)
IC 1669		Glxy	15.6	CGCG 502-32 PGC 4802
IC 96		Glxy		
NGC 476		Glxy S0	15.3	MCG 3-4-23 CGCG 459-33 PGC 4814
NGC 472		Glxy Sb	14	UGC 870 MCG 5-4-22 CGCG 502-34 PGC 4833
IC 1672		Glxy S?	13.9	UGC 872 MCG 5-4-24 CGCG 502-36 PGC 4848
IC 1673		Glxy E	14.5	CGCG 502-38 PGC 4855
IC 1676		Glxy C	15.7	CGCG 502-41 PGC 4871
IC 1678		Glxy C	15.4	CGCG 411-28 PGC 4875
IC 1677		Glxy S?	15	MCG 5-4-25 CGCG 502-42 VV 600 KUG 118+329 PGC 4891
NGC 479		Glxy SB(rs)bc:	14.7	UGC 893 MCG 1-4-31 CGCG 411-31 PGC 4905
NGC 485		Glxy S	14	UGC 895 MCG 1-4-32 CGCG 411-32 IRAS 1188+645 PGC 4921
IC 1679		Glxy Sa	15.5	MCG 5-4-27 CGCG 502-48 PGC 4944
IC 1680		Glxy S0	14.9	MCG 5-4-28 CGCG 502-49 PGC 4956
NGC 489		Glxy S?	13.6	UGC 908 MCG 1-4-34 CGCG 411-34 PGC 4957
NGC 483		Glxy S?	14.1	UGC 906 MCG 5-4-29 CGCG 502-50 PGC 4961
NGC 490		Glxy S?	15.3	MCG 1-4-35 CGCG 411-35 PGC 4973
NGC 486		Glxy Sb	15.5	MCG +1-4-37 PGC 4975
IC 1682		Glxy Sb	14.5	UGC 912 MCG 5-4-32 CGCG 502-53 ARAK36 PGC 4983
NGC 492		Glxy SBbc	15.4	MCG 1-4-38 CGCG 411-36 PGC 4976
NGC 500		Glxy E/S0	15	MCG 1-4-40 CGCG 411-39 PGC 5013
IC 1684		Non-Existent		
NGC 502		Glxy SA(r)0 <sup>^</sup>	13.7	UGC 922 MCG 1-4-43 CGCG 411-40 ARAK38 PGC 5034
NGC 505		Glxy S0	14.8	UGC 924 MCG 1-4-41 CGCG 411-41 PGC 5036
IC 1685		Non-Existent		
NGC 498		Glxy S0		MCG 5-4-37 PGC 5059
IC 1686		Non-Existent		UGC 926 MCG 5-4-38 CGCG 502-59 PGC 5060
IC 1688		Non-Existent		
NGC 509		Glxy S0?	14.4	UGC 932 MCG 1-4-45 CGCG 411-43 PGC 5080
NGC 511		Glxy E:	14.7	UGC 936 MCG 2-4-33 CGCG 436-37 IRAS 1210+1101 PGC 5103

## Pisces - The Fishes

Observed: No

Object	Her	Type	Mag	Alias/Notes
NGC 506		Non-Existent		
NGC 510		Non-Existent		STAR ANON 4-6 PGC 5102
NGC 516		Glxy S0	14.1	UGC 946 MCG 1-4-48 CGCG 411-46 PGC 5148
NGC 518		Glxy Sa: sp	14.2	UGC 952 MCG 1-4-49 CGCG 411-47 PGC 5161
IC 1691		Non-Existent		
NGC 515	H167-3	Glxy S0	14	UGC 956 MCG 5-4-52 CGCG 502-77 PGC 5201
IC 1692		Glxy	15.6	CGCG 502-76 PGC 5203
NGC 517	H168-3	Glxy S0	13.4	UGC 960 MCG 5-4-54 CGCG 502-79 ARAK43 VV 36 PGC 5214
IC 1695		Glxy S?	14.9	UGC 977 MCG 1-4-55 CGCG 411-54 PGC 5245
IC 107		Glxy S?	14.9	IC 107 UGC 986 MCG 2-4-41 CGCG 436-47 PGC 5271
NGC 532	H556-3	Glxy Sab? sp	14	UGC 982 MCG 1-4-56 CGCG 411-55 IRAS 1226+900 PGC 5264
IC 1698		Glxy S0	14.4	UGC 983 MCG 2-4-40 CGCG 436-45 PGC 5261
IC 1699		Non-Existent		
IC 1700		Non-Existent		IC 1700 UGC 978 MCG 2-4-39 CGCG 436-44 PGC 5250
IC 1701		Glxy Very Compact	14.9	UGC 1002 MCG 3-4-35 CGCG 459-50 PGC 5309
IC 110		Non-Existent		
IC 1702		Glxy Scd:	14.2	UGC 1005 MCG 3-4-36 CGCG 459-51 IRAS 1232+1620 PGC 5321
IC 111		Non-Existent		
IC 112		Glxy Sdm:	14.3	UGC 1008 MCG 2-4-47 CGCG 436-49 ARAK46 IRAS 1234+1110 PGC 5328
NGC 553	H173-3	Glxy S0	14.1	
IC 113		Non-Existent		
IC 115		Glxy S0?	15.2	MCG 3-4-39 CGCG 459-54 PGC 5395
IC 1704		Glxy S pec?	14.1	UGC 1027 MCG 2-4-52 CGCG 436-54 IRAS 1244+1431 PGC 5411
IC 1706		Glxy S0^ sp	15.3	CGCG 436-57 PGC 5433
NGC 552	H172-3	Non-Existent		
NGC 566		Glxy S0	14.5	UGC 1058 MCG 5-4-62 CGCG 502-92 PGC 5545
NGC 569		Glxy S?	14.6	UGC 1063 MCG 2-4-53 MK 997 CGCG 436-63 IRAS 1264+1052 PGC 5548
NGC 571		Glxy S?	14.6	UGC 1069 MCG 5-4-63 CGCG 502-98 PGC 5587
IC 1710		Non-Existent		UGC 1081 MCG 3-4-51 CGCG 459-72 KARA53 PGC 5634
NGC 575		Glxy SB(rs)c	13.4	IC 1710 PGC 5634 UGC 1081 MCG 3-4-51 CGCG 459-72 KARA53
IC 1711		Glxy Sb	14.4	UGC 1082 MCG 3-4-52 CGCG 459-73 IRAS 1282+1655 PGC 5643
IC 1715		Glxy Im	14.5	UGC 1115 MCG 2-5-2 CGCG 437-3 IRAS 1309+1219 KARA54 PGC 5805
NGC 606		Glxy SB(r)c	14.1	UGC 1126 MCG 3-5-10 CGCG 460-11 IRAS 1321+2109 PGC 5874
NGC 631		Glxy E	14.3	UGC 1153 MCG 1-5-7 CGCG 412-6 PGC 5983
NGC 632		Glxy S0?	13.3	UGC 1157 MCG 1-5-10 MK 1002 CGCG 412-8 IRAS 1346+537 PGC 6007
NGC 638		Glxy S?	14.5	UGC 1170 MCG 1-5-14 MK 1003 CGCG 412-11 IRAS 1370+659 PGC 6145
NGC 645		Glxy SBb:	13.4	UGC 1177 MCG 1-5-16 CGCG 412-13 IRAS 1375+528 PGC 6172
NGC 652		Glxy S?	14.6	UGC 1184 MCG 1-5-17 CGCG 412-14 IRAS 1380+743 PGC 6208
IC 1721		Glxy S?	14.3	UGC 1187 MCG 1-5-19 CGCG 412-15 PGC 6235
NGC 658		Glxy Sb	13.1	UGC 1192 MCG 2-5-9 CGCG 437-9 IRAS 1394+1220 PGC 6275
IC 148		Non-Existent		
NGC 656		Glxy SB0	13.4	UGC 1194 MCG 4-5-2 CGCG 482-4 KARA61 PGC 6293
IC 150		Glxy Sb	14.7	UGC 1202 MCG 1-5-26 CGCG 412-20 PGC 6316
IC 1723		Glxy Sb	13.8	UGC 1205 MCG 1-5-28 CGCG 412-22 IRAS 1406+838 PGC 6332
NGC 664		Glxy Sb:	13.6	UGC 1210 MCG 1-5-29 CGCG 412-23 IRAS 1411+358 PGC 6359

## Pisces - The Fishes

Observed: No

Object	No	Her	Type	Mag	Alias/Notes
IC	151		Non-Existent		
IC	152		Glxy	15.7	CGCG 437-16 PGC 6368
IC	153		Non-Existent		
IC	1725		Glxy	15.3	CGCG 460-22 CGCG 482-9 PGC 6432
IC	1726		Glxy Scd:	14.7	CGCG 412-25 UM135 PGC 6441
IC	157		Non-Existent		
IC	161		Non-Existent		
IC	1746		Glxy S0	14.8	UGC 1371 MCG 1-5-43 CGCG 412-42 UM145 PGC 7076
NGC	728		Non-Existent		
NGC	730		Non-Existent		
IC	1749		Glxy S0:	14.6	UGC 1407 MCG 1-6-1 CGCG 413-3 IRAS 1535+630 KUG 153+65 PGC 7235
IC	174		Glxy S0?	14.3	UGC 1409 MCG 1-6-8 CGCG 413-4 PGC 7249
IC	1750		Glxy S0/a	15.4	UGC 1412 CGCG 413-7 PGC 7266
IC	1751		Glxy C	15.3	MCG 1-6-6 CGCG 413-6 ARAK66 PGC 7250
NGC	742	H272-2	Glxy cE0:	15.3	MCG 1-6-4 CGCG 413-9 VV 175 PGC 7264
IC	1754		Glxy Compact	15	UGC 1424 CGCG 413-11 PGC 7307
NGC	766		Glxy E	13.7	UGC 1458 MCG 1-6-19 CGCG 413-19 PGC 7468
IC	182		Glxy SBb	14.5	UGC 1473 MCG 1-6-26 CGCG 413-22 IRAS 1572+710 KUG 157+71 PGC 7556
NGC	791		Glxy E	14.1	UGC 1511 MCG 1-6-31 CGCG 413-28 PGC 7702
IC	1770		Glxy S0	14.8	UGC 1522 MCG 2-6-13 CGCG 438-16 PGC 7751
IC	1771		Glxy E	15.2	MCG 2-6-14 CGCG 438-15 PGC 7737
IC	1772		Glxy L	14.5	MCG 1-6-33 PGC 7781
IC	197		Glxy SBbc:	14.3	UGC 1564 MCG 0-6-27 CGCG 387-31 KUG 201+25 PGC 7875
IC	1776		Glxy SB(s)d	13.8	UGC 1579 MCG 1-6-38 CGCG 413-37 PGC 7952
IC	198		Glxy S	14.6	UGC 1592 MCG 1-6-40 CGCG 413-40 PGC 8011
IC	1778		Non-Existent		IC 1778 IC 199 UGC 1594 MCG 1-6-41 CGCG 413-41 PGC 8026
IC	199		Glxy Sab	14.2	IC 1778 IC 199 UGC 1594 MCG 1-6-41 CGCG 413-41 PGC 8026
IC	1779		Glxy Scd:	15.1	CGCG 387-35 PGC 8039
NGC	1072		Glxy SB(rs)b:	14.2	IC 1837 PGC 10315 UGC 2208 MCG 0-7-88 CGCG 388-103 CGCG 389-1 IRAS 2409+5
NGC	7403		Non-Existent		
NGC	7459		Non-Existent S	15.2	
IC	1466		Non-Existent		
NGC	7480B		Non-Existent Sb	14.8	
NGC	7480A		Non-Existent		
NGC	7472		Non-Existent		NGC 7482 PGC 70446 MCG 0-58-29 CGCG 379-31 ARAK574
NGC	7477		Glxy		
NGC	7493		Non-Existent		
NGC	7556A		Non-Existent C	15	
NGC	7560		Non-Existent		
NGC	7561		Non-Existent		
NGC	7565		Non-Existent		
NGC	7575		Non-Existent		SINGLE STAR
NGC	7581		Non-Existent		
IC	5303		Non-Existent		(STAR)
NGC	7605		Non-Existent		

## Pisces - The Fishes

Observed: No

Object	Her	Type	Mag	Alias/Notes
NGC 7614		Non-Existent		
NGC 7668		Non-Existent		
NGC 7670		Non-Existent		
NGC 7669		Non-Existent		
IC 1500		Glxy	15.4	CGCG 407-6 PGC 71727
NGC 7693		Glxy SB(r)0+:	14.4	MCG 0-60-3 CGCG 381-6 PGC 71720
NGC 7695		Glxy		MK 931 PGC 71726
NGC 7694	H187-3	Glxy Im pec:	13.6	MCG -1-60-4 PGC 71728
IC 5330		Non-Existent		(STAR)
NGC 7696		Glxy	15	MCG 1-60-4 CGCG 407-10 PGC 71757
NGC 7704		Glxy S0-:	14.4	UGC 12684 MCG 1-60-5 CGCG 407-14 PGC 71810
NGC 7705		Glxy S0	15.4	CGCG 407-13 PGC 71811
NGC 7706		Glxy S0	14.2	UGC 12686 MCG 1-60-6 CGCG 407-15 PGC 71817
NGC 7710		Glxy S0 pec sp	15.4	MCG -1-60-10 PGC 71844
IC 1503		Glxy Sdm:	14.3	UGC 12715 MCG 1-60-16 CGCG 407-31 UM1 IRAS 23359+431 PGC 71982
IC 1504		Glxy Sb	14.3	UGC 12734 MCG 1-60-20 CGCG 407-41 IRAS 23387+344 PGC 72117
NGC 7731		Glxy (R)SBa pec:	13.5	UGC 12737 MCG 0-60-34 CGCG 381-25 IRAS 23390+326 PGC 72128
NGC 7732		Glxy Scd pec sp	14.3	UGC 12738 MCG 0-60-35 CGCG 381-26 PGC 72131
NGC 7738		Glxy SB(rs)b	13.9	UGC 12757 MCG 0-60-38 CGCG 381-33 IRAS 23414+14 PGC 72247
NGC 7739		Glxy E+:	14.6	CGCG 381-38 PGC 72272
IC 1506		Glxy S	15.4	MCG 1-60-29 CGCG 407-52 PGC 72291
NGC 7746		Glxy S0^ pec:	14.1	UGC 12768 MCG 0-60-43 CGCG 381-40 PGC 72319
IC 1507		Glxy S0^	14.6	UGC 12770 MCG 0-60-44 CGCG 381-41 PGC 72330
NGC 7750	H427-3	Glxy (R')SB(rs)c pec	13.5	UGC 12777 MCG 1-60-34 CGCG 381-43 CGCG 407-56 IRAS 23440+331 PGC 72367
NGC 7751	H437-3	Glxy S?	13.8	UGC 12778 MCG 1-60-35 CGCG 407-57 IRAS 23444+635 PGC 72381
IC 5352		Glxy		
IC 1510		Glxy S	15.2	MCG 0-60-53 CGCG 381-53 VV 641 PGC 72589
NGC 7780		Glxy Sab	14.8	UGC 12833 MCG 1-60-46 CGCG 407-71 IRAS 23509+750 PGC 72775
NGC 7783A		Non-Existent		
NGC 7783D		Non-Existent		
NGC 7783B		Non-Existent		
NGC 7783C		Non-Existent		
IC 1515		Glxy (R')SB(rs)ab	14.4	UGC 12848 MCG 0-1-4 CGCG 382-2 PGC 72922
IC 1516		Glxy Sbc pec	13.8	UGC 12852 MCG 0-1-6 CGCG 382-4 IRAS 23535-111 PGC 72927
NGC 7787		Glxy (R')SB(rs)0/a:	15.2	UGC 12849 MCG 0-1-5 CGCG 382-3 IRAS 23535+16 PGC 72930
IC 1517		Glxy E	14.7	MCG 0-1-8 CGCG 382-6 PGC 72942
NGC 7797	H867-3	Glxy Sbc	14.5	UGC 12877 MCG 0-1-11 CGCG 382-10 IRAS 23563+321 PGC 73125
IC 1522		Glxy Sbc	15.4	MCG 0-1-12 CGCG 382-11 PGC 73139
IC 1523		Glxy		IC 1523
IC 1524		Glxy SA(rs)b pec:	13.9	MCG -1-1-12 IRAS 23566-424 PGC 73143
IC 5368		Non-Existent		IC 1523

**Sub Total: 266**

Observed: Yes

## Pisces - The Fishes

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
IC	3	Glxy E/S0	15	MCG 0-1-38 CGCG 382-32 PGC 836
IC	12	Glxy S	15.7	MCG -1-2-3 IRAS 177-255 PGC 1299
IC	13	Glxy Sbc	14.7	UGC 195 MCG 1-2-3 CGCG 409-2 PGC 1301
IC	31	Glxy Sa	15.2	UGC 340 MCG 2-2-21 CGCG 434-23 PGC 2062
IC	34	Glxy SB(r)a	13.5	UGC 351 MCG 1-2-32 CGCG 409-44 PGC 2134
IC	35	Glxy Scd:	14.7	UGC 374 MCG 2-2-24 CGCG 434-26 KARA30 PGC 2246
IC	101	Glxy S?	14.7	UGC 949 MCG 2-4-36 CGCG 436-39 PGC 5147
IC	102	Glxy S0/a	15.4	UGC 954 CGCG 436-40 PGC 5172
IC	114	Glxy S0	15.1	UGC 1015 MCG 2-4-48 CGCG 436-50 PGC 5343
IC	154	Glxy Sb	14.8	UGC 1229 MCG 2-5-23 CGCG 437-21 PGC 6439
IC	156	Glxy S?	14.4	UGC 1231 MCG 2-5-25 CGCG 437-22 PGC 6448
IC	162	Glxy S0	13.7	UGC 1267 MCG 2-5-38 MK 1007 CGCG 437-33 VV 53 ARP 228 PGC 6643
IC	1455	Glxy SBa	14.7	UGC 12232 MCG 0-58-11 CGCG 379-14 PGC 69943
IC	1460	Glxy E2 pec?	15.1	MCG 1-58-15 MK 923 CGCG 405-17 ARAK570 IRAS 22545+424 PGC 70086
IC	1467	Glxy Sc	15.5	MCG -1-58-17 IRAS 23022-329 PGC 70413
IC	1468	Glxy (R')SAB0+ pec:	15.5	MCG -1-58-19 PGC 70429
IC	1474	Glxy Scd:	14.7	UGC 12417 MCG 1-59-11 CGCG 406-18 IRAS 23103+532 PGC 70702
IC	1481	Glxy S?	14.4	UGC 12505 CGCG 406-64 IRAS 23168+537 PGC 71070
IC	1482	Glxy C	15.2	MCG 0-59-29 CGCG 380-37 PGC 71142
IC	1492	Glxy SB0+?	13.6	MCG -1-59-28 PGC 71629
IC	1496	Glxy (R)SB(rs)0/a	13.1	MCG -1-59-29 PGC 71634
IC	1501	Glxy SAB(s)bc pec:	14.5	MCG -1-60-9 IRAS 23320-325 PGC 71786
IC	1527	Glxy Sb	15.4	MCG 1-1-12 CGCG 408-12 PGC 164
IC	1549	Glxy S?	14.6	UGC 218 MCG 1-2-5 CGCG 409-8 PGC 1464
IC	1551	Glxy S?	14.3	UGC 268 MCG 1-2-13 CGCG 409-16 IRAS 250+836 KARA22 PGC 1700
IC	1552	Glxy S	15.3	UGC 297 MCG 3-2-15 CGCG 457-18 IRAS 271+2111 KARA23 PGC 1817
IC	1564	Glxy SABbc:	14.7	UGC 399 MCG 1-2-44 CGCG 409-53 PGC 2342
IC	1565	Glxy S?	14.3	UGC 410 MCG 1-2-47 CGCG 409-57 PGC 2372
IC	1566	Glxy E/S0	15.3	MCG 1-2-48 CGCG 409-58 PGC 2373
IC	1568	Glxy S0	15.6	MCG 1-2-52 CGCG 409-61 PGC 2404
IC	1569	Glxy S0	15.5	MCG 1-2-53 PGC 2430
IC	1687	Glxy S?	14.6	MCG 5-4-39 CGCG 502-61 PGC 5074
IC	1689	Glxy S0?	14.7	MCG 5-4-46 CGCG 502-70 PGC 5108
IC	1690	Glxy S0	14.9	CGCG 502-71 PGC 5110
IC	5287	Glxy (R')SB(r)b	14.7	UGC 12393 MCG 0-59-3 CGCG 380-3 KARA1008 PGC 70575
IC	5309	Glxy Sb	13.7	UGC 12498 MCG 1-59-42 CGCG 406-61 IRAS 23166+750 PGC 71051
IC	5351	Glxy E?	14.6	MCG -1-60-32 Hickson 97D PGC 72404
IC	5356	Glxy S?	15	MCG -1-60-34 Hickson 97C PGC 72409
IC	5357	Glxy SAB0- pec:	14	MCG -1-60-33 Hickson 97A PGC 72408
IC	5359	Glxy S?	15.7	MCG -1-60-36 Hickson 97B PGC 72430
IC	5374	Glxy S?	15.2	MCG 1-1-10 CGCG 408-8 PGC 79
IC	5375	Glxy S?	15.2	MCG 1-1-9 CGCG 408-9 PGC 80
MAC	0002+0259	Glxy	16	
MAC	0011-0530	Glxy	15.5	
MAC	0030+0509	Glxy	15.5	

## Pisces - The Fishes

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
MAC 0039+0331		Glxy	16	
MAC 0039+0635C		Glxy	16	
MAC 0039+0639		Glxy	15.5	
MAC 0039+0641A		Glxy	15	
MAC 0039+0641B		Glxy	15.5	
MAC 0039+0642A		Glxy	16	
MAC 0039+0642B		Glxy	15.5	
MAC 0039+0643A		Glxy	16	
MAC 0039+0643B		Glxy	16	
MAC 0039+0645		Glxy	16	
MAC 0039+0646A		Glxy	16	
MAC 0039+0646B		Glxy	16	
MAC 0039+0651A		Glxy	16	
MAC 0039+0651B		Glxy	16	
MAC 0040+0637		Glxy	16	
MAC 0040+0641B		Glxy	16	
MAC 0040+0642		Glxy	16	
MAC 0040+0644A		Glxy	16	
MAC 0040+0645		Glxy	16	
MAC 0040+0650A		Glxy	15.5	
MAC 0040+0651A		Glxy	16	
MAC 0040+0653		Glxy	15.5	
MAC 0040+0657A		Glxy	16.5	
MAC 0106+3225		Glxy	16.5	
MAC 0107+3215		Glxy	16.5	
MAC 0107+3220		Glxy	16.5	
MAC 0107+3222		Glxy	17	
MAC 0109+1419B		Glxy	15.5	
MAC 0117+1437		Glxy	16	
MAC 0117+1442		Glxy	15	ARP 128
MAC 0117+1442A		Glxy	16	
MAC 0119+1230		Glxy	15.5	
MAC 0120+1217		Glxy	17	
MAC 0123+3046		Glxy		ARP 70
MAC 0123+3305		Glxy	16	
MAC 0123+3311		Glxy	16	
MAC 2252+0103		Glxy	15.5	
MAC 2252+0106		Glxy	16	
MAC 2305+0232		Glxy	16.5	
MAC 2305+0306		Glxy	16.5	
MAC 2310+0732		Glxy	15.5	
MAC 2310+0732A		Glxy	16.5	
MAC 2310+0732B		Glxy	17	
MAC 2310+0734		Glxy	16	
MAC 2310+0734A		Glxy	15.5	



## Pisces - The Fishes

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
MAC	2310+0735C	Glxy	16	
MAC	2310+0736A	Glxy	16	
MAC	2310+0737	Glxy	16	
MAC	2314-0205	Glxy	16	
MAC	2315-0219	Glxy	16.5	
MAC	2315-0223A	Glxy	16	
MAC	2315-0226B	Glxy	15.5	
MAC	2317+0725	Glxy	15.5	
MAC	2320+0134	Glxy	16	
MAC	2325+0001	Glxy	16.5	
MAC	2328+0330	Glxy	15	
MAC	2330+0005	Glxy	17	
MAC	2330-0227	Glxy	16.5	
MAC	2354+0021	Glxy	17	ARP 323
NGC	3	Glxy S0?	14.2	UGC 58 MCG 1-1-37 CGCG 408-35 ARAK1 IRAS 47+801 PGC 565
NGC	4	Glxy	16.8	PGC 620
NGC	12	H868-3 Glxy SAB(rs)c:	13.8	UGC 74 MCG 1-1-40 CGCG 408-38 PGC 645
NGC	36	H456-3 Glxy SAB(rs)b	13.9	UGC 106 MCG 1-1-43 CGCG 408-40 IRAS 88+606 PGC 798
NGC	38	Glxy (R)SAa:	13.5	MCG -1-1-47 PGC 818
NGC	57	H241-2 Glxy E	12.7	UGC 145 MCG 3-1-31 CGCG 456-46 PGC 1037
NGC	63	Glxy S pec	12.6	UGC 167 MCG 2-1-30 CGCG 433-42 IRAS 151+1110 PGC 1160
NGC	75	Glxy S0	14.2	UGC 182 MCG 1-1-51 CGCG 408-48 PGC 1255
NGC	78A	Glxy SB0a	13.7	NGC 78A UGC 193 MCG 0-2-4 CGCG 383-1 IRAS 178+32 PGC 1306
NGC	78B	Glxy S0^ pec?	14.4	UGC 194 MCG 0-2-5 MK 547 CGCG 383-1 KUG 17+5 PGC 1309
NGC	95	H257-2 Glxy SAB(rs)c pec	13.2	UGC 214 MCG 2-2-3 CGCG 434-3 IRAS 196+1012 PGC 1426
NGC	99	Glxy Scd:	14	UGC 230 MCG 2-2-6 CGCG 457-11 CGCG 434-6 IRAS 214+1529 PGC 1523
NGC	100	Glxy Scd: sp	13.9	UGC 231 MCG 3-2-9 CGCG 457-12 PGC 1525
NGC	105	Glxy SAab:	13.9	UGC 241 MCG 2-2-8 CGCG 434-9 IRAS 226+1236 PGC 1583
NGC	106	Glxy Sc	15.1	PGC 1551
NGC	125	H869-3 Glxy (R)SA0+ pec:	13.1	UGC 286 MCG 0-2-48 CGCG 383-27 PGC 1772
NGC	126	Glxy SB0^?	15.2	MCG 0-2-49 CGCG 383-28 PGC 1784
NGC	127	Glxy SA0^:	15.3	MCG 0-2-50 CGCG 383-29 IRAS 266+235 PGC 1787
NGC	128	H854-2 Glxy S0 pec sp	12.8	UGC 292 MCG 0-2-51 CGCG 383-29 PGC 1791
NGC	130	Glxy SA0-:	14.9	MCG 0-2-52 CGCG 383-29 PGC 1794
NGC	137	H471-2 Glxy S0	13.7	UGC 309 MCG 2-2-17 CGCG 434-19 KARA25 PGC 1888
NGC	138	Glxy Sa:	14.6	UGC 308 MCG 1-2-16 CGCG 409-23 PGC 1889
NGC	139	Glxy SB?	15.3	CGCG 409-22 PGC 1900
NGC	141	Glxy	15.3	CGCG 409-27 PGC 1918
NGC	164	Glxy S	16.6	MCG 0-2-89 PGC 2181
NGC	180	H876-3 Glxy SB(rs)bc	13.7	UGC 380 MCG 1-2-39 CGCG 409-50 IRAS 353+821 PGC 2268
NGC	182	H870-3 Glxy (R')SAB(rs)a p:	12.3	UGC 382 MCG 0-2-95 CGCG 383-45 PGC 2279
NGC	186	Glxy SB0+ pec:	14.4	UGC 390 MCG 0-2-98 CGCG 383-47 PGC 2291
NGC	190	Glxy Sab	14.9	UGC 397 MCG 1-2-41 CGCG 409-51 3ZW10 Hickson 5A PGC 2324
NGC	193	H595-3 Glxy SAB(s)0-:	13.3	UGC 408 MCG 0-2-103 CGCG 383-55 PGC 2359
NGC	194	H856-2 Glxy E	13.2	UGC 407 MCG 0-2-105 CGCG 383-54 PGC 2362

## Pisces - The Fishes

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
NGC 198	H857-2	Glxy SA(r)c	13.9	UGC 414 MCG 0-2-109 CGCG 383-57 IRAS 367+231 PGC 2371
NGC 199		Glxy SA0^ pec:	14.6	UGC 415 MCG 0-2-111 CGCG 383-58 PGC 2382
NGC 200	H858-2	Glxy SB(s)bc	13.5	UGC 420 MCG 0-2-112 CGCG 383-60 IRAS 370+236 PGC 2387
NGC 202		Glxy SB(s)0+?	15.3	UGC 421 MCG 0-2-113 CGCG 383-62 PGC 2394
NGC 203		Glxy S0^ pec:	15	NGC 211 PGC 2393 MCG 0-2-114 CGCG 383-61
NGC 204		Glxy SA(s)0^ pec:	12.8	UGC 423 MCG 0-2-116 CGCG 383-63 PGC 2397
NGC 208		Glxy SA(r)a?	15.2	MCG 0-2-118 CGCG 383-64 PGC 2420
NGC 213	H200-3	Glxy SB(rs)a	14.2	UGC 436 MCG 3-2-23 CGCG 457-26 PGC 2469
NGC 234	H245-2	Glxy SAB(rs)c	13.2	UGC 463 MCG 2-2-28 CGCG 434-32 CGCG 435-1 IRAS 409+1404 PGC 2600
NGC 236		Glxy SAB(s)c	14.2	UGC 462 MCG 0-3-1 CGCG 383-80 IRAS 409+241 PGC 2596
NGC 240		Glxy S0/a	14.5	UGC 473 MCG 1-3-1 CGCG 410-3 PGC 2653
NGC 246	H25-5	PI Neb 3b	8	PK 118-74.1 PNG 118.8-74.7
NGC 250		Glxy S0/a	14.6	UGC 487 MCG 1-3-2 CGCG 410-5 IRAS 446+738 PGC 2765
NGC 251	H204-3	Glxy Sc	13.9	UGC 490 MCG 3-3-3 CGCG 458-5 PGC 2806
NGC 257	H863-2	Glxy Scd:	13.3	UGC 493 MCG 1-3-3 CGCG 410-6 IRAS 454+801 PGC 2818
NGC 311		Glxy S0	14	UGC 592 MCG 5-3-28 CGCG 501-49 PGC 3434
NGC 315	H210-2	Glxy E+:	12.2	UGC 597 MCG 5-3-31 CGCG 501-52 PGC 3455
NGC 318		Glxy S0	15.2	CGCG 501-54 PGC 3465
NGC 373		Glxy E		PGC 3946
NGC 374		Glxy S0/a	14.4	UGC 680 MCG 5-3-48 CGCG 501-80 PGC 3952
NGC 375		Glxy E2:	15.2	ARP 331 PGC 3953
NGC 379	H215-2	Glxy S0	12.8	UGC 683 MCG 5-3-50 CGCG 501-82 4ZW38 ARP 331 IRAS 1045+3215 PGC 3966
NGC 380	H216-2	Glxy E2	13.6	UGC 682 MCG 5-3-51 CGCG 501-81 4ZW38 ARP 331 PGC 3969
NGC 382		Glxy E:	14.2	UGC 688 MCG 5-3-52 CGCG 501-86 4ZW38 VV 193 ARP 331 PGC 3981
NGC 383	H217-2	Glxy SA0-:	13.4	UGC 689 MCG 5-3-53 CGCG 501-87 4ZW38 VV 193 ARP 331 PGC 3982
NGC 384		Glxy E3	13.1	UGC 686 MCG 5-3-55 CGCG 501-84 ARAK26 4ZW38 ARP 331 PGC 3983
NGC 385		Glxy SA0-:	12.9	UGC 687 MCG 5-3-56 CGCG 501-85 4ZW38 ARP 331 PGC 3984
NGC 386		Glxy E3:	14.3	MCG 5-3-57 CGCG 501-88 ARAK27 4ZW38 ARP 331 PGC 3989
NGC 387		Glxy E		PGC 3987 ARP 331
NGC 388		Glxy E3:	14.3	MCG 5-3-59 CGCG 501-90 ARAK28 4ZW38 ARP 331 PGC 4005
NGC 407	H219-2	Glxy S0/a: sp	14.3	UGC 730 MCG 5-3-77 CGCG 501-115 PGC 4190
NGC 410	H220-2	Glxy E+:	12.5	UGC 735 MCG 5-3-80 CGCG 501-118 PGC 4224
NGC 414		Glxy Double System	14.5	UGC 744 CGCG 501-123 4ZW39 PGC 4254
NGC 455		Glxy S?	13.6	UGC 815 MCG 1-4-11 CGCG 411-15 ARP 164 PGC 4572
NGC 470	H250-3	Glxy SA(rs)b	12.5	UGC 858 MCG 0-4-84 CGCG 385-70 IRAS 1171+308 PGC 4777
NGC 473	H206-3	Glxy SAB(r)0/a:	13.3	UGC 859 MCG 3-4-22 CGCG 459-30 IRAS 1172+1616 PGC 4785
NGC 474	H251-3	Glxy SA(s)0^	12.4	UGC 864 MCG 0-4-85 CGCG 385-71 ARP 227 PGC 4801
NGC 488	H252-3	Glxy SA(r)b	10.2	UGC 907 MCG 1-4-33 CGCG 411-33 IRAS 1191+459 PGC 4946
NGC 494		Glxy Sab	13.8	UGC 919 MCG 5-4-34 CGCG 502-57 IRAS 1201+3254 PGC 5035
NGC 495	H156-3	Glxy (R')SB(s)0/a p:	13.9	UGC 920 MCG 5-4-35 CGCG 502-58 PGC 5037
NGC 496	H157-3	Glxy Sbc	14.1	UGC 927 MCG 5-4-36 CGCG 502-60 IRAS 1203+3316 KUG 120+332A PGC 5061
NGC 499	H158-3	Glxy S0-	12.1	IC 1686 PGC 5060 UGC 926 MCG 5-4-38 CGCG 502-59
NGC 501		Glxy E0	14.5	CGCG 502-62 PGC 5082
NGC 503		Glxy E?	15.1	MCG 5-4-40 CGCG 502-65 PGC 5086

## Pisces - The Fishes

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
NGC 504		Glxy S0	14	UGC 935 MCG 5-4-41 CGCG 502-64 PGC 5084
NGC 507	H159-3	Glxy SA(r)0^	11.2	UGC 938 MCG 5-4-44 CGCG 502-67 VV 207 ARP 229 PGC 5098
NGC 508	H160-3	Glxy E0:	14.1	UGC 939 MCG 5-4-45 CGCG 502-68 VV 207 ARP 229 PGC 5099
NGC 514	H252-2	Glxy SAB(rs)c	12.2	UGC 947 MCG 2-4-35 CGCG 436-38 IRAS 1214+1239 PGC 5139
NGC 520	H253-3	Glxy Pec	12.2	UGC 966 MCG 1-4-52 CGCG 411-50 VV 231 ARP 157 IRAS 1219+331 PGC 5193
NGC 522		Glxy Sbc: sp	13.9	UGC 970 MCG 2-4-38 CGCG 436-43 IRAS 1221+944 PGC 5218
NGC 524	H151-1	Glxy SA(rs)0+	11.3	UGC 968 MCG 1-4-53 CGCG 411-51 IRAS 1221+916 PGC 5222
NGC 525		Glxy S0	14.2	UGC 972 MCG 1-4-54 CGCG 411-53 PGC 5232
NGC 628		Glxy SA(s)c	10	M 74 CGCG 499-52 CGCG 498-80 PGC 5974
NGC 660	H253-2	Glxy SB(s)a pec	12	UGC 1201 MCG 2-5-13 CGCG 437-12 IRAS 1403+1323 PGC 6318
NGC 665	H588-2	Glxy (R)S0^?	13.2	UGC 1223 MCG 2-5-19 CGCG 437-19 PGC 6415
NGC 676	H42-4	Glxy S0/a: sp	10.4	UGC 1270 MCG 1-5-34 CGCG 412-28 ARAK57 PGC 6656
NGC 693	H859-2	Glxy S0/a?	13.2	UGC 1304 MCG 1-5-35 CGCG 412-33 IRAS 1479+553 PGC 6778
NGC 706	H596-2	Glxy Sbc?	13.2	UGC 1334 MCG 1-5-40 CGCG 412-37 IRAS 1492+602 PGC 6897
NGC 718	H270-2	Glxy SAB(s)a	12.6	UGC 1356 MCG 1-5-41 CGCG 412-39 IRAS 1506+357 KARA68 PGC 6993
NGC 741	H271-2	Glxy E0:	12.2	IC 1751 PGC 7252 UGC 1413 MCG 1-6-3 CGCG 413-8 3ZW38 VV 175
NGC 1638	H525-2	Glxy SAB(rs)0^?	12.9	UGC 3133 MCG 0-12-69 CGCG 393-68 PGC 15824
NGC 7396		Glxy Sa pec sp	13.8	UGC 12220 MCG 0-58-7 CGCG 379-10 IRAS 22498+49 PGC 69889
NGC 7397		Glxy SB(rs)0/a	15.1	MCG 0-58-8 CGCG 379-11 PGC 69904
NGC 7398		Glxy SA(r)a:	14.5	UGC 12225 MCG 0-58-9 CGCG 379-12 PGC 69905
NGC 7401		Glxy Sa	15	PGC 69911
NGC 7402		Glxy S0 pec:	15.4	MCG 0-58-10 CGCG 379-13 PGC 69914
NGC 7422		Glxy SB(s)b:	14.2	UGC 12254 MCG 1-58-13 CGCG 405-15 IRAS 22536+339 PGC 70048
NGC 7428		Glxy (R')SAB(r)a pec:	13.4	UGC 12262 MCG 0-58-14 CGCG 379-16 KARA1001 PGC 70098
NGC 7434		Glxy E/S0	15.7	MCG 0-58-16 CGCG 379-17 PGC 70145
NGC 7452		Glxy S	17.3	MCG 1-58-21 PGC 70261
NGC 7455		Glxy Sa	15.2	MK 523 PGC 70246
NGC 7458	H590-2	Glxy E	13.6	UGC 12309 MCG 0-58-20 CGCG 379-22 PGC 70277
NGC 7460		Glxy SB(s)b pec:	13.6	UGC 12312 MCG 0-58-21 CGCG 379-23 IRAS 22591+159 PGC 70287
NGC 7478		Glxy Sa	16.2	PGC 70418
NGC 7480		Glxy S0/a: sp	14.9	UGC 12349 MCG 0-58-27 CGCG 379-30 PGC 70432
NGC 7482		Glxy E	13.7	NGC 7472 PGC 70446 CGCG 379-31 MCG +0-58-29 Arak 574
NGC 7483		Glxy (R')SAB(rs)a	13.9	UGC 12353 MCG 0-58-30 CGCG 379-32 IRAS 23032+316 PGC 70455
NGC 7488		Glxy S0- pec:	14.8	MCG 0-59-1 CGCG 380-1 ARAK576 PGC 70539
NGC 7499		Glxy SA(s)0^:	13.9	UGC 12397 MCG 1-59-5 CGCG 406-7 PGC 70608
NGC 7501		Glxy E1:	14.6	MCG 1-59-7 CGCG 406-8 PGC 70619
NGC 7503		Glxy E2:	14.3	MCG 1-59-8 CGCG 406-12 PGC 70628
NGC 7506	H184-3	Glxy (R')SB(r)0+:	13.9	UGC 12406 MCG 0-59-5 CGCG 380-6 PGC 70660
NGC 7517		Glxy E+?	15.4	MCG 0-59-8 CGCG 380-10 PGC 70715
NGC 7518		Glxy (R')SAB(r)a	14.2	UGC 12422 MCG 1-59-12 MK 527 CGCG 406-20 IRAS 23106+603 PGC 70712
NGC 7521		Glxy SB0^?	14.9	MCG 0-59-9 CGCG 380-11 ARAK578 PGC 70725
NGC 7524		Glxy S0/a	15.5	MCG 0-59-10 PGC 70737
NGC 7530		Glxy S0/a	13.1	MCG -1-59-4 PGC 70759
NGC 7532		Glxy S0+ pec:	14.3	MCG -1-59-5 MK 529 IRAS 23117-300 PGC 70779
NGC 7533		Glxy S0/a	15.7	CGCG 380-13 PGC 70778

## Pisces - The Fishes

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
NGC 7534		Glxy IB(s)m	14.5	MCG -1-59-6 PGC 70781
NGC 7537	H429-2	Glxy SABc:	13.9	UGC 12442 MCG 1-59-16 CGCG 406-28 PGC 70786
NGC 7541	H430-2	Glxy SB(rs)bc: pec	12.4	NGC 7581 PGC 70795 UGC 12447 MCG 1-59-17 CGCG 406-30 IRAS 23121+415
NGC 7544		Glxy S0	16.3	PGC 70811
NGC 7546		Glxy SAB(r)bc:	14.5	MCG -1-59-7 PGC 70820
NGC 7554		Glxy E	16.5	3ZW99 PGC 70850
NGC 7556	H235-2	Glxy S0-	12.5	MCG -1-59-9 PGC 70855
NGC 7557		Glxy S?	15.1	MCG 1-59-21 CGCG 406-35 PGC 70854
NGC 7562	H467-2	Glxy E2-3	12.6	UGC 12464 MCG 1-59-24 CGCG 406-39 PGC 70874
NGC 7562A		Glxy Sdm: sp	15.5	MCG 1-59-25 PGC 70880
NGC 7564		Glxy E?	15.5	CGCG 406-36 PGC 70843
NGC 7566	H185-3	Glxy (R')SB(rs)a pec	14.5	MCG -1-59-10 PGC 70901
NGC 7577		Glxy		PGC 70947
NGC 7583		Glxy S?	14.7	NGC 7605 PGC 70975 MCG 1-59-34 CGCG 406-47
NGC 7589		Glxy SAB(rs)a:	15	MCG 0-59-19 CGCG 380-24 PGC 70995
NGC 7591		Glxy SBbc	13.9	UGC 12486 MCG 1-59-38 CGCG 406-53 IRAS 23157+618 PGC 70996
NGC 7603		Glxy SA(rs)b: pec	14	UGC 12493 MCG 0-59-21 MK 530 CGCG 380-26 UM156 ARP 92 IRAS 23163-1 PGC 71035
NGC 7604		Glxy E	15.5	MCG 1-59-33 CGCG 406-48 PGC 70974
NGC 7611		Glxy SB0+:	12.5	UGC 12509 MCG 1-59-49 CGCG 406-66 PGC 71083
NGC 7613		Glxy		PGC 71095
NGC 7617		Glxy SA0^:	13.8	MCG 1-59-51A CGCG 406-72 PGC 71113
NGC 7629		Glxy SB0^?	14.8	MCG 0-59-31 CGCG 380-40 PGC 71175
NGC 7642		Glxy Sa pec?	14.6	UGC 12560 MCG 0-59-35 CGCG 380-48 IRAS 23202+109 PGC 71264
NGC 7667		Glxy SB(s)m pec	14.5	UGC 12578 MCG 0-59-38 CGCG 380-50 UM160 VV 613 PGC 71345
NGC 7679		Glxy SB0 pec:	13.5	UGC 12618 MCG 0-59-46 MK 534 CGCG 380-61 VV 329 ARP 216 IRAS 23262+314 PGC 71554
NGC 7682		Glxy SB(r)ab	14.1	UGC 12622 MCG 0-59-47 CGCG 380-62 VV 329 ARP 216 PGC 71566
NGC 7684		Glxy S0+	14.6	UGC 12637 MCG 0-59-50 CGCG 380-65 PGC 71625
NGC 7685	H426-3	Glxy SAB(s)c:	13.8	UGC 12638 MCG 1-59-87 CGCG 406-121 IRAS 23279+337 PGC 71628
NGC 7687		Glxy SAB(rs)0^ pec?	14.4	MCG 0-59-51 CGCG 380-66 PGC 71635
NGC 7699		Glxy Sa	15.9	PGC 71782
NGC 7700		Glxy S0+	15.1	MCG -1-60-7 PGC 71779
NGC 7701	H188-3	Glxy	14.4	MCG -1-60-6 PGC 71777
NGC 7714		Glxy SB(s)b: pec	13	UGC 12699 MCG 0-60-17 MK 538 CGCG 381-11 UM167 VV 51 ARP 284 PGC 71868
NGC 7715		Glxy Im pec sp	14.7	UGC 12700 MCG 0-60-18 CGCG 381-12 VV 51 ARP 284 PGC 71878
NGC 7716		Glxy SAB(r)b:	12.8	UGC 12702 MCG 0-60-19 CGCG 381-13 IRAS 23339+1 PGC 71883
NGC 7756		Glxy	14	PGC 72493
NGC 7757		Glxy SA(rs)c	13.1	UGC 12788 MCG 1-60-37 CGCG 407-59 UM7 VV 407 ARP 68 IRAS 23461+353 PGC 72491
NGC 7778	H231-3	Glxy E	13.7	UGC 12827 MCG 1-60-43 CGCG 407-69 ARAK586 PGC 72756
NGC 7779	H232-3	Glxy (R')SA0/a:	13.7	UGC 12831 MCG 1-60-45 CGCG 407-70 ARAK586 PGC 72770
NGC 7781		Glxy S?	15	MCG 1-60-47 CGCG 407-72 PGC 72785
NGC 7782	H233-3	Glxy SA(s)b	13.1	UGC 12834 MCG 1-60-48 CGCG 407-73 IRAS 23513+741 PGC 72788
NGC 7783		Glxy	14	UGC 12837 MCG 0-60-58 CGCG 381-60 VV 208 ARP 323 Hickson 98A PGC 72803
NGC 7785	H468-2	Glxy E5-6	12.6	UGC 12841 MCG 1-60-49 CGCG 407-75 KARA1045 PGC 72867

## Pisces - The Fishes

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
NGC 7802		Glxy S0	14.5	UGC 12902 MCG 1-1-8 CGCG 408-7 PGC 81
NGC 7809		Glxy Im?	15.1	MCG 0-1-19 CGCG 382-18 3ZW126 PGC 158
NGC 7811		Glxy clm??	15.1	MCG 0-1-20 MK 543 CGCG 382-19 3ZW127 PGC 168
NGC 7816	H436-3	Glxy Sbc	13.6	UGC 16 MCG 1-1-18 CGCG 408-18 IRAS 12+712 PGC 263
NGC 7818		Glxy Scd:	14.7	UGC 21 MCG 1-1-19 CGCG 408-19 PGC 288
NGC 7820		Glxy S0/a	13.9	UGC 28 MCG 1-1-22 CGCG 408-21 PGC 307
NGC 7824		Glxy Sab	14.1	UGC 34 MCG 1-1-25 CGCG 408-25 PGC 354
NGC 7825		Glxy SBb	14.5	UGC 37 MCG 1-1-28 CGCG 408-28 PGC 377
NGC 7827		Glxy SB0	14.9	UGC 38 MCG 1-1-27 CGCG 408-24 PGC 378
NGC 7832	H190-3	Glxy E+	13.3	IC 5386 PGC 485 MCG -1-1-33
NGC 7834		Glxy Scd:	14.9	UGC 49 MCG 1-1-30 CGCG 408-30 PGC 504
NGC 7835		Glxy Sb	15.5	MCG 1-1-31 PGC 505
NGC 7837		Glxy Sb	15.4	MCG 1-1-35 CGCG 408-34 ARP 246 IRAS 42+804 PGC 516
NGC 7838		Glxy Sb	15.3	MCG 1-1-36 CGCG 408-34 ARP 246 PGC 525
PGC 1		Glxy		
PGC 39		Glxy SBa-b	15.4	UGC 12892 MCG 1-1-7 CGCG 408-6
PGC 96		Glxy Sb-c	15.6	UGC 12903 MCG 1-1-11 CGCG 408-10
PGC 353		Glxy SB0/a	15	UGC 33 MCG 1-1-24 CGCG 408-23
PGC 376		Glxy	15.5	CGCG 408-27
PGC 515		Glxy SAc	14.3	UGC 52 MCG 1-1-34 CGCG 408-32 IRAS 42+821
PGC 535		Glxy E		MCG -1-1-35
PGC 797		Glxy S	17.2	MCG 1-1-44
PGC 1256		Glxy	15.5	MCG 1-1-50
PGC 1282		Glxy S	15.5	MCG 1-2-1 CGCG 409-1 VV 634
PGC 1283		Glxy	15.5	MCG 1-2-2 CGCG 409-1 VV 634
PGC 1300		Glxy S	14.9	MCG -1-2-4
PGC 1416		Glxy S	15.5	MCG 0-2-12 UM230 KUG 19-17
PGC 1431		Glxy S	15.5	KUG 19-16
PGC 1434		Glxy SB	14.7	UGC 212 MCG 0-2-14 MCG 0-2-15 CGCG 383-4 UM231 VV 257 ARP 35 IRAS 198-134
PGC 1461		Glxy Sc	15.2	MCG 1-2-4 CGCG 409-7
PGC 1503		Glxy Disrupted	15.4	UGC 224 MCG 0-2-18 CGCG 383-6 VV 38 ARP 201
PGC 1504		Glxy L	15.4	UGC 224 MCG 0-2-19 VV 38 ARP 201
PGC 1665		Glxy Scd:	13.7	UGC 260 MCG 2-2-11 CGCG 434-13 IRAS 244+1118
PGC 1914		Glxy S?	14.5	MCG 1-2-18 MK 552 CGCG 409-26 IRAS 287+811 ANON 28+8 Hickson 2B
PGC 1921		Glxy SB?	13.9	UGC 312 MCG 1-2-19 CGCG 409-28 Hickson 2A
PGC 1927		Glxy S?	15	UGC 314 MCG 1-2-20 CGCG 409-30 Hickson 2C
PGC 1934		Glxy Sb-c	16	UGC 315 Hickson 2D
PGC 2139		Glxy Sc	15.3	UGC 353 MCG 1-2-33 CGCG 409-45
PGC 2283		Glxy S	14.2	UGC 383 MCG 1-2-40
PGC 2322		Glxy C	16.5	3ZW10 Hickson 5C
PGC 2325		Glxy S0?	15.7	MCG 1-2-42 CGCG 409-51 3ZW10 Hickson 5B
PGC 2326		Glxy C	17.3	3ZW10 Hickson 5D
PGC 2330		Glxy S	15.4	MCG 1-2-43 CGCG 409-52
PGC 2401		Glxy		UM57
PGC 2431		Glxy S0:	14.9	UGC 429 CGCG 409-62

## Pisces - The Fishes

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
PGC 3133		Glxy S?	14.2	UGC 542 MCG 5-3-17 CGCG 501-32
PGC 3366		Glxy E/S0	15.6	MCG 4-3-20 CGCG 480-24
PGC 3950		Glxy Sdm?	16.6	UGC 679 MCG 5-3-49
PGC 4116		Glxy SBb	14.4	UGC 717 MCG 2-4-3 CGCG 436-5 VV 348 ARP 11 IRAS 1066+1403
PGC 4118		Glxy SB	15.6	MCG 2-4-2
PGC 4123		Glxy S	17.3	MCG 2-4-4
PGC 4124		Glxy SBb	14.9	UGC 719 MCG 2-4-5 CGCG 436-6 VV 348 ARP 11
PGC 4559		Glxy Sbc	16.8	MCG 1-4-10
PGC 4568		Glxy	15	CGCG 411-14
PGC 4583		Glxy SB	16.6	MCG 1-4-13
PGC 4645		Glxy Double System	15.4	UGC 827 MCG 2-4-18 CGCG 436-18 VV 205 ARP 128
PGC 4728		Glxy		ARP 88
PGC 4748		Glxy E?	14.9	MCG 2-4-22 MK 983 CGCG 436-23 VV 347 ARP 119
PGC 4750		Glxy Sdm:	14.7	UGC 849 MCG 2-4-21 MK 984 CGCG 436-22 VV 347 ARP 119 IRAS 1167+1211
PGC 4789		Glxy	15.7	CGCG 436-26 ARP 48
PGC 5085		Glxy S?	14.4	UGC 934 MCG 5-4-42 CGCG 502-63 VV 341 ARP 70
PGC 5100		Glxy		
PGC 5129		Glxy S?	15.2	MCG 5-4-48 CGCG 502-72 ARAK39
PGC 5213		Glxy SBb	15.3	UGC 969 MCG 2-4-37 CGCG 411-52 CGCG 436-42
PGC 5744		Glxy S?	14.3	UGC 1102 MCG 1-5-2 CGCG 412-2 UM111 VV 173 VV 174 ARP 306
PGC 5759		Glxy Dwarf Irr	15.5	UGC 1105 MCG 1-5-3 UM112 VV 173 VV 174 ARP 306
PGC 6292		Glxy Im:	13.4	UGC 1195 MCG 2-5-11 CGCG 437-10
PGC 6644		Glxy S?	14.7	UGC 1266 MCG 2-5-36 CGCG 437-34 VV 54
PGC 6653		Glxy Sb	16.1	MCG 2-5-39 ARP 228
PGC 7415		Glxy SBm: pec	14.5	MCG 0-6-10 UM152 VV 122 ARP 126
PGC 7417		Glxy SBm pec:	13.9	UGC 1449 MCG 0-6-9 MK 582 CGCG 387-15 VV 122 ARP 126 IRAS 1555+250 ANON 155+2
PGC 70255		Glxy Double System	14	UGC 12302
PGC 70289		Glxy Sbc	14.5	MCG 0-58-22
PGC 70466		Glxy Spiral	15.1	MCG 0-58-31 CGCG 379-33 IRAS 23033+243
PGC 70603		Glxy L	15.5	MCG 1-59-3
PGC 70708		Glxy Sc:	14.5	UGC 12423 MCG 1-59-13 CGCG 406-21
PGC 70824		Glxy S	15.9	MCG -1-59-8
PGC 71041		Glxy	16.7	ARP 92
PGC 71130		Glxy Triple System	15.1	UGC 12525 MCG 0-59-27 CGCG 380-36
PGC 71183		Glxy S R	15.4	MCG 0-59-32 CGCG 380-42
PGC 71218		Glxy Sbc	15.5	MCG 0-59-34 CGCG 380-44 UM159
PGC 71266		Glxy S	15.3	MCG 0-59-36 CGCG 380-49
PGC 71381		Glxy S-Irr	15.2	UGC 12589 MCG 0-59-42 CGCG 380-54 VV 492 IRAS 23224-16
PGC 71578		Glxy SB(rs)c:	14.9	UGC 12628 MCG 0-59-48 CGCG 380-63
PGC 71610		Glxy S	15.5	MCG -1-59-26
PGC 71611		Glxy SA(rs)d:	14.9	UGC 12635 MCG 0-59-49 CGCG 380-64
PGC 71626		Glxy SB(r)b pec:	13	MCG -1-59-27 UM163 IRAS 23279-244
PGC 71630		Glxy Compact	15.2	CGCG 406-122
PGC 71752		Glxy SB(s)d	15.3	MCG -1-60-5
PGC 72405		Glxy L	16.6	Hickson 97E

## Pisces - The Fishes

Observed: Yes

<b>Object</b>	<b>Her</b>	<b>Type</b>	<b>Mag</b>	<b>Alias/Notes</b>
PGC 72806		Glxy S0+?	17.5	UGC 12837 MCG 0-60-60 VV 208 ARP 323 Hickson 98D
PGC 72808		Glxy E?	15	UGC 12837 MCG 0-60-59 CGCG 381-60 VV 208 ARP 323 Hickson 98B
PGC 72810		Glxy E?	16.3	ARP 323 Hickson 98C
PGC 1345780		Glxy	16.5	NGC 7480 (?)
<b>Sub Total: 361</b>				
<b>Total: 627</b>				