

GC= globular cluster    OC= open cluster                      PN= planetary nebula

EN= emission nebula    SNR= supernova remnant    RN= reflection nebula

Galaxies are identified by their Hubble type.

Sizes are in arc minutes, unless noted otherwise.

No.	NGC	CON	TYPE	R.A.(2000)	Dec	Mv	SIZE	NOTES
1	<a href="#">891</a>	<a href="#">AND</a>	Sb	<a href="#">02 22.6</a>	<a href="#">+42 21</a>	11.5	14.0x3.0	edge-on with dust lane
2	<a href="#">7662</a>	<a href="#">AND</a>	PN	<a href="#">23 25.9</a>	<a href="#">+42 33</a>	8.6	17"x14"	use high power for detail
3	<a href="#">6781</a>	<a href="#">AQL</a>	PN	<a href="#">19 18.5</a>	<a href="#">+06 32</a>	11.8	111"x109"	large, pale
4	<a href="#">7009</a>	<a href="#">AQR</a>	PN	<a href="#">21 04.2</a>	<a href="#">-11 22</a>	8.3	28"x23"	Saturn, small green oval
5	<a href="#">7293</a>	<a href="#">AQR</a>	PN	<a href="#">22 29.6</a>	<a href="#">-20 48</a>	6.3	960"x720"	Helix, large, diffuse
6	<a href="#">772</a>	<a href="#">ARI</a>	Sb	<a href="#">01 59.4</a>	<a href="#">+19 00</a>	11.5	8.0x5.0	diffuse spiral
7	<a href="#">1907</a>	<a href="#">AUR</a>	OC	<a href="#">05 28.0</a>	<a href="#">+35 19</a>	8.2	7.0	30* mags 9...
8	<a href="#">1931</a>	<a href="#">AUR</a>	OC	<a href="#">05 31.4</a>	<a href="#">+34 15</a>	11.3	3x3	haze around 4*
9	<a href="#">1501</a>	<a href="#">CAM</a>	PN	<a href="#">04 07.0</a>	<a href="#">+60 55</a>	12	55.8"x48"	faint, dark center
10	<a href="#">2403</a>	<a href="#">CAM</a>	Sc	<a href="#">07 36.8</a>	<a href="#">+65 37</a>	9.5	17.8	visible in binocs
11	<a href="#">2655</a>	<a href="#">CAM</a>	S	<a href="#">08 55.6</a>	<a href="#">+78 13</a>	11.5	6.5x5.8	stellar nucleus
12	<a href="#">185</a>	<a href="#">CAS</a>	dE0	<a href="#">00 39.0</a>	<a href="#">+48 20</a>	9.7	12x10	distant companion to M31
13	<a href="#">281</a>	<a href="#">CAS</a>	OC	<a href="#">00 52.8</a>	<a href="#">+56</a>	7.4	4.0	responds to

					<u>37</u>			UHC filter
14	<u>457</u>	<u>CAS</u>	OC	<u>01 19.1</u>	<u>+58</u> <u>20</u>	6.4	13.0	rich, 80*
15	<u>663</u>	<u>CAS</u>	OC	<u>01 46.0</u>	<u>+61</u> <u>15</u>	7.1	16.0	NGC's 654 + 659 nearby
16	<u>7789</u>	<u>CAS</u>	OC	<u>23 57.0</u>	<u>+56</u> <u>44</u>	6.7	16.0	very rich, many dim*
17	<u>5128</u>	<u>CEN</u>	SOp	<u>13 25.5</u>	<u>-43</u> <u>01</u>	8.0	18x15	equatorial dust lane
18	<u>5139</u>	<u>CEN</u>	GC	<u>13 26.8</u>	<u>-47</u> <u>29</u>	3.7	36	omega Centauri!
19	<u>40</u>	<u>CEP</u>	PN	<u>00 13.0</u>	<u>+72</u> <u>32</u>	10.7	60"x40"	central* 11.6mag
20	<u>6939</u>	<u>CEP</u>	OC	<u>20 31.4</u>	<u>+60</u> <u>38</u>	7.8	8.0	rich, 80*, near NGC 6946
21	<u>6946</u>	<u>CEP</u>	Sc	<u>20 34.8</u>	<u>+60</u> <u>09</u>	10.5	14	diffuse, face- on
22	<u>7129</u>	<u>CEP</u>	RN	<u>21 41.3</u>	<u>+66</u> <u>06</u>	11.5	7x7	faint reflection neby
23	<u>246</u>	<u>CET</u>	PN	<u>00 47.1</u>	<u>-11</u> <u>53</u>	8.5	240"x210"	low surface brightness
24	<u>936</u>	<u>CET</u>	SBa	<u>02 27.7</u>	<u>-01</u> <u>09</u>	11	5.6x4.5	near M77
25	<u>2359</u>	<u>CMA</u>	EN	<u>07 17.8</u>	<u>-13</u> <u>13</u>	--	8.0	Duck, UHC filter helps
26	<u>4274</u>	<u>COM</u>	Sb	<u>12 19.9</u>	<u>+29</u> <u>37</u>	11.1	7.3x2.7	many other NGC's near
27	<u>4414</u>	<u>COM</u>	SC	<u>12 26.4</u>	<u>+31</u> <u>14</u>	10.9	4.8x3.2	stellar nucleus
28	<u>4494</u>	<u>COM</u>	E1	<u>12 31.3</u>	<u>+25</u> <u>47</u>	10.7	4.5x4.3	small, compact

29	<a href="#">4559</a>	<a href="#">COM</a>	SC	<a href="#">12 35.9</a>	<a href="#">+27 58</a>	10.7	13.0x5.2	coarse structure
30	<a href="#">4565</a>	<a href="#">COM</a>	Sb	<a href="#">12 36.3</a>	<a href="#">+26 00</a>	10.3	15.5x1.9	superb edge-on, dust lane
31	<a href="#">4725</a>	<a href="#">COM</a>	Sb	<a href="#">12 50.4</a>	<a href="#">+25 33</a>	10.2	12.0x9.0	bright, large spiral
32	<a href="#">4361</a>	<a href="#">CRV</a>	PN	<a href="#">12 24.5</a>	<a href="#">-18 48</a>	10.3	80"	small, bright
33	<a href="#">4111</a>	<a href="#">CVN</a>	S0	<a href="#">12 07.1</a>	<a href="#">+43 05</a>	11.4	4.3x0.8	bright lens shape
34	<a href="#">4214</a>	<a href="#">CVN</a>	Ir	<a href="#">12 15.7</a>	<a href="#">+36 20</a>	10.3	11x9.0	large irregular
35	<a href="#">4244</a>	<a href="#">CVN</a>	S	<a href="#">12 17.5</a>	<a href="#">+37 49</a>	10.8	18.5x2.3	huge edge-on
36	<a href="#">4449</a>	<a href="#">CVN</a>	Ir	<a href="#">12 28.2</a>	<a href="#">+44 06</a>	10	6.0x4,5	bizarre rectangular shape
37	<a href="#">4490</a>	<a href="#">CVN</a>	Sc	<a href="#">12 30.6</a>	<a href="#">+41 39</a>	10.1	7.0x3.5	bright spiral
38	<a href="#">4631</a>	<a href="#">CVN</a>	Sc	<a href="#">12 42.1</a>	<a href="#">+32 33</a>	9.8	17.0x3.5	huge edge-on
39	<a href="#">4656</a>	<a href="#">CVN</a>	Sc	<a href="#">12 43.9</a>	<a href="#">+32 11</a>	10.6	22.0x3.0	companion is NGC 4657
40	<a href="#">5005</a>	<a href="#">CVN</a>	Sb	<a href="#">13 11.0</a>	<a href="#">+37 03</a>	10.6	6.3x3.0	near Alpha CVn
41	<a href="#">5033</a>	<a href="#">CVN</a>	Sb	<a href="#">13 13.5</a>	<a href="#">+36 36</a>	10.9	11.5x5.5	near NGC 5005
42	<a href="#">6819</a>	<a href="#">CYG</a>	OC	<a href="#">19 41.3</a>	<a href="#">+40 11</a>	7.3	5.0	rich, 150*
43	<a href="#">6826</a>	<a href="#">CYG</a>	PN	<a href="#">19 44.8</a>	<a href="#">+50 31</a>	8.8	27"x24"	Blinking PN, 10mag*
44	<a href="#">6960</a>	<a href="#">CYG</a>	EN	<a href="#">20 45.6</a>	<a href="#">+30 43</a>	--	70x6	Veil, west half

45	<a href="#">6992</a>	<a href="#">CYG</a>	EN	<a href="#">20 56.3</a>	<a href="#">+31</a> <a href="#">42</a>	--	60x8	Veil, east, use UHC
46	<a href="#">7000</a>	<a href="#">CYG</a>	EN	<a href="#">20 58.8</a>	<a href="#">+44</a> <a href="#">20</a>	--	120x100	North Am., low power
47	<a href="#">7027</a>	<a href="#">CYG</a>	PN	<a href="#">21 07.1</a>	<a href="#">+42</a> <a href="#">14</a>	9.6	18"x11"	proto-planetary, unique
48	<a href="#">5907</a>	<a href="#">DRA</a>	Sb	<a href="#">15 15.9</a>	<a href="#">+56</a> <a href="#">19</a>	11.4	12.8x1.8	fine edge-on, dust lane
49	<a href="#">6503</a>	<a href="#">DRA</a>	Sb	<a href="#">17 49.4</a>	<a href="#">+70</a> <a href="#">09</a>	11.5	8x2.6	bright, elongated
50	<a href="#">6543</a>	<a href="#">DRA</a>	PN	<a href="#">17 58.6</a>	<a href="#">+66</a> <a href="#">38</a>	8.3	22"x16"	11th mag central*
51	<a href="#">1232</a>	<a href="#">ERI</a>	Sc	<a href="#">03 09.7</a>	<a href="#">-20</a> <a href="#">34</a>	10.5	8x7	face-on spiral
52	<a href="#">1535</a>	<a href="#">ERI</a>	PN	<a href="#">04 14.2</a>	<a href="#">-12</a> <a href="#">44</a>	10.4	20"x17"	bright bluish disk
53	<a href="#">2158</a>	<a href="#">GEM</a>	OC	<a href="#">06 07.5</a>	<a href="#">+24</a> <a href="#">06</a>	8.6	5.0	near M35, compact
54	<a href="#">2392</a>	<a href="#">GEM</a>	PN	<a href="#">07 29.2</a>	<a href="#">+20</a> <a href="#">55</a>	8.6	47"x43"	Eskimo, use high power
55	<a href="#">6207</a>	<a href="#">HER</a>	Sc	<a href="#">16 43.1</a>	<a href="#">+36</a> <a href="#">50</a>	12.5	3.3x1.2	no definite nucleus
56	<a href="#">6210</a>	<a href="#">HER</a>	PN	<a href="#">16 44.5</a>	<a href="#">+23</a> <a href="#">49</a>	9.7	20"x13"	small, bluish
57	<a href="#">3242</a>	<a href="#">HYA</a>	PN	<a href="#">10 24.8</a>	<a href="#">-18</a> <a href="#">38</a>	8.6	40"x35"	Ghost of Jupiter
58	<a href="#">7209</a>	<a href="#">LAC</a>	OC	<a href="#">22 05.2</a>	<a href="#">+46</a> <a href="#">30</a>	6.7	25.0	50*
59	<a href="#">7243</a>	<a href="#">LAC</a>	OC	<a href="#">22 15.3</a>	<a href="#">+49</a> <a href="#">53</a>	6.4	21.0	40*
60	<a href="#">2903</a>	<a href="#">LEO</a>	Sb	<a href="#">09 32.2</a>	<a href="#">+21</a> <a href="#">29</a>	10	13.3x6.0	bright, elongated

61	<a href="#">3384</a>	<a href="#">LEO</a>	E7	<a href="#">10 48.3</a>	<a href="#">+12</a> <a href="#">38</a>	10	5.4x2.8	in field of M105
62	<a href="#">3521</a>	<a href="#">LEO</a>	Sc	<a href="#">11 05.8</a>	<a href="#">-00</a> <a href="#">02</a>	10.1	13.5x7.0	large, bright
63	<a href="#">3607</a>	<a href="#">LEO</a>	E1	<a href="#">11 16.9</a>	<a href="#">+18</a> <a href="#">03</a>	10.2	4.5x4.0	other galxy's nearby
64	<a href="#">3628</a>	<a href="#">LEO</a>	Sb	<a href="#">11 20.3</a>	<a href="#">+13</a> <a href="#">36</a>	11.5	15.5x4.3	edge-on, near M65 - M66
65	<a href="#">3344</a>	<a href="#">LMI</a>	Sc	<a href="#">10 43.5</a>	<a href="#">+24</a> <a href="#">55</a>	11.1	7.5x7.0	diffuse face-on
66	<a href="#">3432</a>	<a href="#">LMI</a>	Sc	<a href="#">10 52.5</a>	<a href="#">+36</a> <a href="#">37</a>	11.7	7.5x2.0	edge-on, faint streak
67	<a href="#">2683</a>	<a href="#">LYN</a>	Sb	<a href="#">08 52.7</a>	<a href="#">+33</a> <a href="#">25</a>	11	9.2x2.6	bright edge-on
68	<a href="#">2244</a>	<a href="#">MON</a>	OC	<a href="#">06 32.4</a>	<a href="#">+04</a> <a href="#">52</a>	4.8	24.0	Rosette, OC + neby
69	<a href="#">2261</a>	<a href="#">MON</a>	EN	<a href="#">06 39.2</a>	<a href="#">+08</a> <a href="#">44</a>	--	2x1	Hubble's Neb, comet like
70	<a href="#">6369</a>	<a href="#">OPH</a>	PN	<a href="#">17 29.3</a>	<a href="#">-23</a> <a href="#">46</a>	11	30"x29"	near NGC 6309
71	<a href="#">6572</a>	<a href="#">OPH</a>	PN	<a href="#">18 12.1</a>	<a href="#">+06</a> <a href="#">51</a>	9	15"x12"	small, bright
72	<a href="#">6633</a>	<a href="#">OPH</a>	OC	<a href="#">18 27.7</a>	<a href="#">+06</a> <a href="#">34</a>	4.6	27.0	large, sparse, bright
73	<a href="#">1788</a>	<a href="#">ORI</a>	EN	<a href="#">05 06.9</a>	<a href="#">-03</a> <a href="#">20</a>	--	8x5	comet shaped
74	<a href="#">1973</a>	<a href="#">ORI</a>	EN	<a href="#">05 35.1</a>	<a href="#">-04</a> <a href="#">44</a>	--	5x5	near M42
75	<a href="#">2024</a>	<a href="#">ORI</a>	EN	<a href="#">05 42.0</a>	<a href="#">-01</a> <a href="#">50</a>	--	30x30	put Zeta out of field
76	<a href="#">2022</a>	<a href="#">ORI</a>	PN	<a href="#">05 42.1</a>	<a href="#">+09</a> <a href="#">05</a>	12.8	28"x27"	small, annular

77	<a href="#">2194</a>	<a href="#">ORI</a>	OC	<a href="#">06 13.8</a>	<a href="#">+12</a> <a href="#">48</a>	8.5	10.0	rich with faint stars
78	<a href="#">7331</a>	<a href="#">PEG</a>	Sb	<a href="#">22 37.1</a>	<a href="#">+34</a> <a href="#">25</a>	10.4	11.4x4.0	elongated in PA 171 deg
79	<a href="#">869</a>	<a href="#">PER</a>	OC	<a href="#">02 19.0</a>	<a href="#">+57</a> <a href="#">09</a>	4.3	30.0	Double Cluster w/NGC 884
80	<a href="#">884</a>	<a href="#">PER</a>	OC	<a href="#">02 22.4</a>	<a href="#">+57</a> <a href="#">07</a>	4.4	30.0	350*, use low power
81	<a href="#">1023</a>	<a href="#">PER</a>	E7p	<a href="#">02 40.5</a>	<a href="#">+39</a> <a href="#">03</a>	11	9x4	lens shaped
82	<a href="#">1491</a>	<a href="#">PER</a>	EN	<a href="#">04 03.3</a>	<a href="#">+51</a> <a href="#">18</a>	--	3x3	small, fairly bright
83	<a href="#">2438</a>	<a href="#">PUP</a>	PN	<a href="#">07 41.8</a>	<a href="#">-14</a> <a href="#">44</a>	11	65"	on N edge of M46
84	<a href="#">2440</a>	<a href="#">PUP</a>	PN	<a href="#">07 41.9</a>	<a href="#">-18</a> <a href="#">13</a>	11.5	54"x20"	almost stellar
85	<a href="#">2539</a>	<a href="#">PUP</a>	OC	<a href="#">08 10.7</a>	<a href="#">-12</a> <a href="#">50</a>	6.5	22.0	rich, near M46 + M47
86	<a href="#">253</a>	<a href="#">SCL</a>	Scp	<a href="#">00 47.5</a>	<a href="#">-25</a> <a href="#">18</a>	7.1	25x7	large
87	<a href="#">6712</a>	<a href="#">SCT</a>	GC	<a href="#">18 53.1</a>	<a href="#">-08</a> <a href="#">42</a>	8.2	7.2	PN IC 1295 in field
88	<a href="#">3115</a>	<a href="#">SEX</a>	E6	<a href="#">10 05.2</a>	<a href="#">-07</a> <a href="#">43</a>	10.1	8.3x3.2	Spindle, lens-shaped
89	<a href="#">6445</a>	<a href="#">SGR</a>	PN	<a href="#">17 49.2</a>	<a href="#">-20</a> <a href="#">01</a>	13	35"x30"	annular, near M23
90	<a href="#">6520</a>	<a href="#">SGR</a>	OC	<a href="#">18 03.4</a>	<a href="#">-27</a> <a href="#">54</a>	7.6	6.0	60*, compact, near B86
91	<a href="#">6818</a>	<a href="#">SGR</a>	PN	<a href="#">19 44.0</a>	<a href="#">-14</a> <a href="#">09</a>	10	22"x15"	annular, near NGC 6822
92	<a href="#">2841</a>	<a href="#">UMA</a>	Sb	<a href="#">09 22.0</a>	<a href="#">+50</a> <a href="#">59</a>	10.5	7.4x3.5	bright edge-on

93	<a href="#">3079</a>	<a href="#">UMA</a>	Sb	<a href="#">10 02.0</a>	<a href="#">+55</a> <a href="#">41</a>	11.2	8.7x1.6	elongated in PA 165 deg
94	<a href="#">3077</a>	<a href="#">UMA</a>	E2p	<a href="#">10 03.3</a>	<a href="#">+68</a> <a href="#">44</a>	10.7	6.0x4.5	bright core
95	<a href="#">3184</a>	<a href="#">UMA</a>	Sc	<a href="#">10 18.3</a>	<a href="#">+41</a> <a href="#">25</a>	10.4	8.5x7.8	diffuse face-on
96	<a href="#">3675</a>	<a href="#">UMA</a>	Sb	<a href="#">11 26.1</a>	<a href="#">+43</a> <a href="#">35</a>	10.4	6.8x3.5	in field of 56 UMA
97	<a href="#">3877</a>	<a href="#">UMA</a>	Sc	<a href="#">11 46.1</a>	<a href="#">+47</a> <a href="#">30</a>	11.8	5.6x1.2	elongated in PA 35 deg
98	<a href="#">3941</a>	<a href="#">UMA</a>	E3	<a href="#">11 52.9</a>	<a href="#">+36</a> <a href="#">59</a>	11.3	3.6x2.5	small, bright
99	<a href="#">4026</a>	<a href="#">UMA</a>	E8	<a href="#">11 59.4</a>	<a href="#">+50</a> <a href="#">58</a>	11.5	4.5x1.1	lens-shaped
100	<a href="#">4088</a>	<a href="#">UMA</a>	Sb	<a href="#">12 05.6</a>	<a href="#">+50</a> <a href="#">33</a>	11.2	5.9x2.2	near <a href="#">NGC4085</a>
101	<a href="#">4605</a>	<a href="#">UMA</a>	Scp	<a href="#">12 40.0</a>	<a href="#">+61</a> <a href="#">37</a>	10.8	7.0x2.5	bright edge-on
102	<a href="#">4216</a>	<a href="#">VIR</a>	Sb	<a href="#">12 15.9</a>	<a href="#">+13</a> <a href="#">09</a>	11.2	8.5x1.7	near NGCs <a href="#">4206</a> + <a href="#">4222</a>
103	<a href="#">4388</a>	<a href="#">VIR</a>	SBc	<a href="#">12 25.8</a>	<a href="#">+12</a> <a href="#">40</a>	12.2	6.2x1.7	near <a href="#">M84</a> + <a href="#">M86</a>
104	<a href="#">4438</a>	<a href="#">VIR</a>	Sap	<a href="#">12 27.8</a>	<a href="#">+13</a> <a href="#">01</a>	12	9.7x3.9	pair with <a href="#">NGC4435</a>
105	<a href="#">4526</a>	<a href="#">VIR</a>	E7	<a href="#">12 34.1</a>	<a href="#">+07</a> <a href="#">43</a>	10.6	7.0x2.7	betwn 2* of 7th mag
106	<a href="#">4535</a>	<a href="#">VIR</a>	SBc	<a href="#">12 34.4</a>	<a href="#">+08</a> <a href="#">13</a>	11.1	7.8x7.0	near M49
107	<a href="#">4567</a>	<a href="#">VIR</a>	Sb	<a href="#">12 36.6</a>	<a href="#">+11</a> <a href="#">16</a>	12.5	3.0x2.5	Siamese Twins, galxy pair
108	<a href="#">4699</a>	<a href="#">VIR</a>	Sa	<a href="#">12 49.1</a>	<a href="#">-08</a> <a href="#">40</a>	10.5	3.5x2.7	small & bright

109	<a href="#">4762</a>	<a href="#">VIR</a>	SO	<a href="#">12 53.0</a>	<a href="#">+11</a> <a href="#">14</a>	11.1	9.0x2.0	flattest galaxy known
110	<a href="#">5746</a>	<a href="#">VIR</a>	Sb	<a href="#">14 45.0</a>	<a href="#">+01</a> <a href="#">49</a>	12.3	7.4x1.1	edge-on, near* 109 VIR
111	<a href="#">6940</a>	<a href="#">VUL</a>	OC	<a href="#">20 34.6</a>	<a href="#">+28</a> <a href="#">18</a>	6.3	31.0	rich, 60*