

| Object | Right Asc. h m s | Declin. ° m s | Ura pg# | Con st. | Ang. size | Mag | Tp | Tp cl | Brt str | Cent. star |
|---------------------------|---------------------|------------------|------------|------------|--------------|-------|-----|----------|------------|--------------------|
| NGC 7662 | 23 25 53.9 | +42 32 06 | 88 | And | 32"X28" | 8.3 | PN | 4(3) | 13.2 | HD 220733 |
| NGC 6790 | 19 22 57.0 | +01 30 47 | 251 | Aql | 9.6"X5.4" | 11.4 | PN | 2 | 18.0 | HD 182083 |
| NGC 6781 | 19 18 28.3 | +06 32 23 | 206 | Aql | 114"X108" | 11.4 | PN | 3b(3) | 16.78 | |
| NGC 6807 | 19 34 33.5 | +05 41 02 | 207 | Aql | 2" | 13.8 | PN | 2 | 13.9 | BD +05.4196 |
| NGC 6804 | 19 31 35.4 | +09 13 31 | 207 | Aql | 62"X49" | 12.0 | PN | 4(2) | 14.37 | HD 183932 |
| NGC 6778 | 19 18 24.9 | -01 35 47 | 251 | Aql | 25"X19" | 12.3 | PN | 3(3) | 14.8 | HD 180871 |
| NGC 6741 | 19 02 37.0 | -00 26 58 | 251 | Aql | 9"X7" | 11.5 | PN | 4 | 17.0 | |
| NGC 6772 | 19 14 36.4 | -02 42 24 | 251 | Aql | 70"X56" | 12.7 | PN | 3b(2) | 18.68 | |
| NGC 6803 | 19 31 16.5 | +10 03 47 | 207 | Aql | 5.5" | 11.4 | PN | 2a | 15.2 | HD 183889 |
| NGC 6751 | 19 05 55.5 | -05 59 32 | 296 | Aql | 21"X21" | 11.9 | PN | 3 | 15.45 | HD 177656 |
| NGC 6852 | 20 00 39.2 | +01 43 41 | 253 | Aql | 28" | 11.4 | PN | 4 | 17.90 | |
| NGC 7009 | 21 04 10.8 | -11 21 49 | 300 | Aqr | 44"X23" | 7.84v | PN | 4(6) | 12.78 | HD 200516 |
| NGC 7293 | 22 29 38.4 | -20 50 13 | 347 | Aqr | 720"X600" | 7.40v | PN | 4(3) | 13.50 | GCRV 14134 |
| IC 2120 | 05 18 12.0 | +37 34 00 | 97 | Aur | 32" | 12.0 | PN? | 2 | 16.2 | |
| IC 2149 | 05 56 23.9 | +46 06 17 | 66 | Aur | 15"X10" | 10.7 | PN | 3b(2) | 11.59 | HD 39659 |
| NGC 2242 | 06 34 07.4 | +44 46 38 | 67 | Aur | 22" | 14.5 | PN | | 17.6 | |
| IC 2165 | 06 21 42.7 | -12 59 14 | 272 | CMa | 9"X7" | 10.6 | PN | 3b | 17.9 | |
| IC 3568 | 12 33 06.9 | +82 33 50 | 9 | Cam | 18" | 10.6 | PN | 2(2a) | 13.45 | HD 109540 |
| NGC 1501 | 04 06 59.4 | +60 55 15 | 39 | Cam | 56"X48" | 11.5 | PN | 3 | 14.39 | PLX 894 |
| IC 1747 | 01 57 35.6 | +63 19 19 | 17 | Cas | 13"X13" | 12.1 | PN | 3b | 15.4 | HD 11758 |
| IC 289 | 03 10 19.2 | +61 19 02 | 18 | Cas | 42"X28" | 13.3 | PN | 4(2) | >15.9 | NSV 1056 |
| IC 1454 | 22 42 24.5 | +80 26 33 | 14 | Cep | 34" | 15.0p | PN | 4 | 16.4 | |
| NGC 40 | 00 13 01.0 | +72 31 19 | 3 | Cep | 38"X35" | 12.4 | PN | 3b(3) | 11.58 | HD 826 |
| NGC 7076 | 21 26 24.1 | +62 53 28 | 33 | Cep | 67"X47" | 13.2 | PN | 3b | 17.2 | |
| NGC 7354 | 22 40 20.0 | +61 17 06 | 34 | Cep | 23"X18" | 12.2 | PN | 4(3b) | 16.5 | |
| NGC 7139 | 21 46 08.4 | +63 47 30 | 33 | Cep | 86"X70" | 13.3 | PN | 3b | 18.72 | |
| NGC 246 | 00 47 03.8 | -11 52 22 | 261 | Cet | 276"X246" | 10.9 | PN | 3b | 11.96 | BD -12.134 |
| NGC 4361 | 12 24 30.8 | -18 47 05 | 328 | Crv | 114" | 10.9 | PN | 3a(2) | 13.21 | HD 107969 |
| NGC 6826 | 19 44 48.2 | +50 31 30 | 55 | Cyg | 27"X24" | 8.8 | PN | 3a(2) | 10.41 | HD 186924 |
| NGC 6833 | 19 49 46.6 | +48 57 40 | 84 | Cyg | 2" | 13.8 | PN | 2 | 14.5 | |
| NGC 7026 | 21 06 18.6 | +47 51 08 | 85 | Cyg | 27"X11" | 10.9 | PN | 3a | 14.20 | HD 201192 |
| NGC 6884 | 20 10 23.7 | +46 27 40 | 84 | Cyg | 5.6"X5" | 12.6 | PN | 2b | 15.7 | |
| NGC 6881 | 20 10 52.5 | +37 24 42 | 119 | Cyg | 5"X5" | 14.0 | PN | 2a(3) | 18.36 | GCRV 12543 |
| NGC 7008 | 21 00 32.8 | +54 32 36 | 56 | Cyg | 98"X75" | 10.7 | PN | 3 | 13.23 | GCRV 13203 |
| NGC 6894 | 20 16 23.8 | +30 33 54 | 119 | Cyg | 44"X39" | 12.3 | PN | 4(2) | 17.6 | VES 128 |
| NGC 7027 | 21 07 01.7 | +42 14 10 | 85 | Cyg | 18"X10" | 8.5 | PN | 3a | 16.25 | BD +41.4004,HD 201 |
| NGC 7048 | 21 14 15.2 | +46 17 19 | 86 | Cyg | 60"X60" | 12.1 | PN | 3b | 19.12 | |
| NGC 6891 | 20 15 08.9 | +12 42 15 | 208 | Del | 74"X62" | 10.5 | PN | 2a(2b) | 12.42 | HD 192563 |
| NGC 6905 | 20 22 23.0 | +20 06 16 | 163 | Del | 42"X35" | 11.1 | PN | 3(3) | 15.7 | HD 193949 |
| NGC 6742 | 18 59 19.8 | +48 27 57 | 83 | Dra | 31"X30" | 13.4 | PN | 2c | 19.4 | |
| NGC 6543 | 17 58 33.3 | +66 37 59 | 30 | Dra | 23"X17" | 8.30v | PN | 3a(2) | 11.14 | HD 164963 |
| NGC 1535 | 04 14 15.8 | -12 44 22 | 268 | Eri | 48"X42" | 9.6 | PN | 4(2c) | 12.18 | HD 26847 |
| NGC 1360 | 03 33 14.6 | -25 52 18 | 312 | For | 540"X300" | 9.4 | PN | 3 | 11.35 | CPD -26.389 |
| NGC 2372 | 07 25 35.3 | +29 29 36 | 100 | Gem | 74"X54" | 13.0p | PN | 3a(2) | 14.85 | |
| NGC 2371 | 07 25 33.9 | +29 29 16 | 100 | Gem | 74"X54" | 13.0p | PN | 3a(2) | 14.85 | |
| NGC 2392 | 07 29 10.8 | +20 54 43 | 139 | Gem | 47"X43" | 9.2 | PN | 3b(3b) | 10.53 | HD 59088 |
| IC 5148 | 21 59 35.1 | -39 23 08 | 413 | Gru | 120" | 11.0 | PN | 4 | 16.5 | |
| IC 4593 | 16 11 44.5 | +12 04 17 | 200 | Her | 13"X10" | 10.7 | PN | 2(2) | 11.20 | HD 145649 |
| NGC 6210 | 16 44 29.5 | +23 48 00 | 156 | Her | 48"X8" | 8.80v | PN | 2(3b) | 12.66 | HD 151121 |
| NGC 6058 | 16 04 26.6 | +40 40 59 | 79 | Her | 25"X20" | 13.0 | PN | 3(2) | 13.91 | GCRV 9247 |
| NGC 3242 | 10 24 46.1 | -18 38 33 | 325 | Hya | 45"X36" | 7.8 | PN | 4(3b) | 12.31 | HD 90255 |
| NGC 2610 | 08 33 23.5 | -16 08 56 | 276 | Hya | 50"X47" | 12.8 | PN | 4(2) | 15.90 | |
| IC 5217 | 22 23 55.7 | +50 58 01 | 57 | Lac | 7"X6" | 11.3 | PN | 2 | 15.5 | HD 212534 |
| IC 418 | 05 27 28.3 | -12 41 48 | 270 | Lep | 14"X11" | 9.3 | PN | 4 | 10.17 | HD 35914 |
| NGC 6026 | 16 01 21.0 | -34 32 39 | 374 | Lup | 54"X36" | 12.9 | PN | 4 | 13.29 | |
| NGC 5873 | 15 12 50.7 | -38 07 33 | 373 | Lup | 7" | 11.2 | PN | 2 | 15.5 | HD 134743 |
| NGC 6765 | 19 11 07.2 | +30 32 54 | 118 | Lyr | 40" | 12.9 | PN | 5 | 16 | |
| NGC 6720 | 18 53 35.1 | +33 01 45 | 117 | Lyr | 86"X62" | 8.70v | PN | 4(3) | 15.29 | HD 175353 |
| NGC 2346 | 07 09 22.5 | -00 48 24 | 228 | Mon | 60"X50" | 11.8 | PN | 3b(4) | 11.47 | V651 Mon |
| IC 4634 | 17 01 33.6 | -21 49 34 | 337 | Oph | 10"X8" | 10.9 | PN | 2a(3) | 13.94 | HD 153655 |
| NGC 6309 | 17 14 04.3 | -12 54 39 | 292 | Oph | 52"X52" | 11.5 | PN | 3b(6) | 14.0 | HD 155752 |
| NGC 6369 | 17 29 20.4 | -23 45 35 | 338 | Oph | 58"X34" | 11.4 | PN | 4(2) | 15.94 | HD 158269 |
| NGC 6572 | 18 12 06.4 | +06 51 13 | 204 | Oph | 16"X13" | 8.1 | PN | 2a | 12.0 | HD 166802 |
| NGC 2022 | 05 42 06.2 | +09 05 10 | 181 | Ori | 28"X27" | 11.9 | PN | | 14.7 | HD 37882 |
| NGC 7094 | 21 36 53.0 | +12 47 20 | 211 | Peg | 99"X91" | 13.4 | PN | 4 | 13.68 | |
| IC 351 | 03 47 32.9 | +35 02 49 | 95 | Per | 8"X6" | 12.0 | PN | 2a | 15.8 | |
| IC 2003 | 03 56 22.0 | +33 52 31 | 95 | Per | 8.6"X6" | 11.5 | PN | 2 | 15.0 | |
| NGC 650 | 01 42 19.7 | +51 34 35 | 37 | Per | 163"X107" | 10.1 | PN | 3(6) | 17.0 | |
| NGC 2438 | 07 41 50.6 | -14 44 07 | 274 | Pup | 73"X68" | 11.0 | PN | 4(2) | 17.5 | |
| NGC 2452 | 07 47 26.1 | -27 20 06 | 320 | Pup | 31"X24" | 12.2 | PN | 4(3) | 19.0 | GCRV 5190 |
| NGC 2440 | 07 41 55.4 | -18 12 33 | 319 | Pup | 74"X42" | 9.4 | PN | 5(3) | 17.65 | HD 62166 |
| NGC 2818A | 09 16 01.6 | -36 37 38 | 364 | Pyx | 50" | 11.9 | PN | 3b | 19.45b | |
| NGC 6337 | 17 22 15.7 | -38 29 01 | 376 | Sco | 51"X45" | 12.3 | PN | 4 | 14.90 | |
| NGC 6072 | 16 12 58.2 | -36 13 48 | 374 | Sco | 70" | 11.8 | PN | 3a | 17.5 | |
| NGC 6302 | 17 13 44.1 | -37 06 14 | 376 | Sco | 83"X24" | 9.6 | PN | 6 | >21.1b | HD 155520 |
| IC 1295 | 18 54 37.1 | -08 49 37 | 295 | Sct | 102"X84" | 12.7 | PN | 3b(2) | 15.0 | |
| IC 4997 | 20 20 08.7 | +16 43 53 | 208 | Sge | 2"X1.4" | 11.3 | PN | 1 | 14.4 | QV Sge |
| NGC 6886 | 20 12 42.8 | +19 59 22 | 163 | Sge | 9"X9" | 11.4 | PN | 2(3) | 18 | GCRV 12572 |

| | | | | | | | | | | | | | | |
|--------------------------|----|----|------|-----|----|----|-----|-----|-------------|-------|----|-------|-------|------------|
| NGC 6879 | 20 | 10 | 26.6 | +16 | 55 | 23 | 208 | Sge | 4.7"X4.1" | 11.0 | PN | 2a | 14.8 | GCRV 12528 |
| IC 4776 | 18 | 45 | 50.7 | -33 | 20 | 34 | 378 | Sgr | 8" | 10.4 | PN | 2a | 14.1 | HD 173283 |
| IC 4670 | 17 | 55 | 07.2 | -21 | 44 | 38 | 339 | Sgr | 6.6" | 11.0 | PN | 2 | >14.7 | AS Sgr |
| IC 4673 | 18 | 03 | 18.4 | -27 | 06 | 24 | 339 | Sgr | 17.8"X12.5" | 13.0 | PN | 4 | 17.6 | |
| NGC 6818 | 19 | 43 | 57.8 | -14 | 09 | 11 | 297 | Sgr | 22"X15" | 9.3 | PN | 4 | 15.0 | |
| NGC 6439 | 17 | 48 | 20.3 | -16 | 27 | 34 | 293 | Sgr | 6.1"X5.1" | 13.0 | PN | 2a | 18.0 | HD 161801 |
| NGC 6445 | 17 | 49 | 15.1 | -20 | 00 | 34 | 338 | Sgr | 186"X54" | 11.2 | PN | 3b(3) | 19.00 | HD 161944 |
| NGC 6537 | 18 | 05 | 13.0 | -19 | 50 | 34 | 339 | Sgr | 10" | 12.0 | PN | 2a(6) | 19.5 | HD 312582 |
| NGC 6565 | 18 | 11 | 52.5 | -28 | 10 | 43 | 377 | Sgr | 13.6"X8" | 11.6 | PN | 4 | 18.50 | HD 166468 |
| NGC 6563 | 18 | 12 | 02.6 | -33 | 52 | 06 | 377 | Sgr | 54"X41" | 11.0 | PN | 3a | 18.0 | HD 166469 |
| NGC 6567 | 18 | 13 | 45.1 | -19 | 04 | 34 | 339 | Sgr | 11"X7" | 11.0 | PN | 2a(3) | 14.36 | HD 166935 |
| NGC 6578 | 18 | 16 | 16.5 | -20 | 27 | 02 | 339 | Sgr | 8.5" | 13.1 | PN | 2a | 15.82 | |
| NGC 6620 | 18 | 22 | 54.2 | -26 | 49 | 17 | 339 | Sgr | 8.0"X3.8" | 14.0 | PN | 2b | 19.6 | |
| NGC 6629 | 18 | 25 | 42.4 | -23 | 12 | 10 | 340 | Sgr | 16"X14" | 11.3 | PN | 2a | 12.93 | HD 169460 |
| NGC 6644 | 18 | 32 | 34.7 | -25 | 07 | 44 | 340 | Sgr | 2.6" | 12.2 | PN | 2 | 15.6 | HD 170839 |
| NGC 1514 | 04 | 09 | 17.0 | +30 | 46 | 35 | 95 | Tau | 138"X120" | 10.9 | PN | 3(2) | 9.42 | HD 281679 |
| NGC 3587 | 11 | 14 | 47.7 | +55 | 01 | 08 | 46 | UMa | 204"X198" | 9.55v | PN | 3a | 16.01 | |
| NGC 6853 | 19 | 59 | 36.3 | +22 | 43 | 16 | 162 | Vul | 480"X342" | 7.17v | PN | 3(2) | 13.94 | GCRV 12336 |
| NGC 6842 | 19 | 55 | 02.3 | +29 | 17 | 19 | 119 | Vul | 53"X48" | 13.1 | PN | 3b | 15.98 | PLX 4708 |