

Local Galaxy Group *Observer's Checklist*

Observer:

| √ ID | RA | DEC | CON | TYPE | MAG | SIZE | NAME | NOTES |
|-------|-------------|----------|------------|---------------|-------|------------|--------------------------------------|---|
| ID | RA | DEC | CON | TYPE | MAG | SIZE | NAME | NOTES |
| √ 001 | 00h 35m 24s | +36° 31' | And | DSph/E2 | 13.5p | 4.5x3.0 | Andromeda III | Satellite of the Andromeda Galaxy |
| √ 002 | 00h 37m 06s | +44° 19' | And | DSph | 16.0 | 1.1x0.9 | Andromeda XVII | Possible member |
| √ 003 | 00h 41m 18s | +41° 41' | And | E5 pec | 8.5 | 19.5x12.5 | M110 | Satellite of the Andromeda Galaxy |
| √ 004 | 00h 42m 18s | +40° 37' | And | DSph pec | 9.1 | 45x10 | Andromeda VIII | |
| √ 005 | 00h 42m 42s | +40° 52' | And | E2 (cE2) | 8.1 | 11.0x7.3 | M 32; NGC221 | Satellite of the Andromeda Galaxy |
| √ 006 | 00h 42m 42s | +41° 16' | And | SA(s)b | 3.4 | 185.0x75.0 | M 31; NGC224; Andromeda Galaxy | Largest galaxy in the local group. |
| √ 017 | 00h 45m 42s | +38° 00' | And | DSph/E3 pec ? | 13.2 | 2.5x2.5 | Andromeda I | Satellite of the Andromeda Galaxy |
| √ 008 | 00h 46m 18s | +33° 48' | And | DSph | | 0.5 | Andromeda XI | Possible member |
| √ 009 | 00h 47m 24s | +34° 22' | And | DSph | | 0.55 | Andromeda XII | Possible member |
| √ 010 | 00h 51m 36s | +29° 41' | And | DSph | | | Andromeda XIV | Possible member |
| √ 011 | 00h 51m 48s | +33° 00' | And | DSph | | 0.5 | Andromeda XIII | Possible member |
| √ 012 | 00h 52m 00s | +44° 06' | And | Ir? | | | Andromeda Nebula | Nearby but probably not member |
| √ 013 | 00h 52m 54s | +43° 12' | And | DSph | 16.2 | 5 | Andromeda IX | |
| √ 014 | 01h 06m 36s | +44° 48' | And | DSph | 16.1 | 7 | Andromeda X | |
| √ 015 | 01h 09m 24s | +35° 43' | And | E0 | 10.1 | 4.4x4.1 | NGC 404 | Nearby but probably not member |
| √ 016 | 01h 10m 18s | +47° 38' | And | DSph | 15.9 | | Andromeda V | Satellite of the Andromeda Galaxy |
| √ 017 | 01h 16m 24s | +33° 27' | And | dSph/E0 | 13.5 | 3.6x2.5 | Andromeda II | Satellite of the Andromeda Galaxy |
| √ 018 | 23h 27m 48s | +50° 35' | And | dSph | | 2.5x2.0 | Andromeda VII; Cassiopeia dwarf | Satellite of the Andromeda Galaxy |
| √ 019 | 23h 51m 42s | +24° 36' | And or Peg | dSph | 11.2 | 3.5x3.5 | Andromeda VI; Pegasus dwarf | Spherical galaxy, satellite of the Andromeda Galaxy |
| √ 020 | 10h 04m 06s | -27° 20' | Ant | dSph/E3 | 14.8 | 2.0x1.5 | Antlia dwarf | |
| √ 021 | 20h 46m 48s | -12° 51' | Aqr | Im V | 13.9 | 2.3x1.2 | Aquarus dwarf; DDO 210 | |
| √ 022 | 07h 05m 18s | -58° 31' | Arg | Irr | 14.2 | 3.5x1.7 | Argo dwarf | Nearby but probably not member |
| √ 023 | 14h 00m 00s | +14° 30' | Boo | dSph | 13.6 | 13.0x8.7 | Boötes dwarf | Possible member |
| √ 024 | 14h 15m 54s | +23° 03' | Boo | Irp+ | 14.4 | 1.7x1.3 | UGC 9128; DDO 187 | Nearby but probably not member |
| √ 025 | 03h 59m 54s | +67° 08' | Cam | Irr ? S0 ? | 13.5 | 0.8x0.7 | UGCA 86; EGB0355+66 | Possible member |
| √ 026 | 04h 25m 18s | +72° 48' | Cam | Irr | 14.8 | 3.7x2.1 | Camelopardalis A | Nearby but probably not member |
| √ 027 | 04h 30m 48s | +64° 51' | Cam | Irp+ III-IV° | 11.2v | 2.9x1.5 | NGC 1569 | Nearby but probably not member |
| √ 028 | 04h 32m 00s | +63° 36' | Cam | Irr ? S0 ? | 13.8 | 2.0x1.0 | UGCA 92; EGB0427+63 | |

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| √ 029 | 04h 32m 48s | +71° 53' | Cam | Sd | 11.5v | 9.8x2.0 | NGC 1560; IC 2062 | Nearby but probably not member |
| √ 030 | 06h 14m 36s | -50° 58' | Car | dSph/E3 | 20.9 | 23.5x15.5 | Carina dwarf; E206-G220 | Satellite of the Milky Way |
| √ 031 | 00h 20m 24s | +59° 18' | Cas | KBm | 10.3 | 7.3x6.4 | IC 10 | |
| √ 032 | 00h 33m 12s | +48° 31' | Cas | dE5 pec | 9.5 | 15.0x9.4 | NGC 147; DDO3 | Satellite of the Andromeda Galaxy |
| √ 033 | 00h 39m 00s | +84° 20' | Cas | dE3 pec | 9.2 | 14.5x12.5 | NGC 185 | Satellite of the Andromeda Galaxy |
| √ 034 | 00h 02m 00s | -15° 28' | Cet | Ir+ | 10.9 | 12x4 | WLM; DDO221 | |
| √ 035 | 00h 26m 06s | -11° 02' | Cet | DSph/E4 | 14.4 | | Cetus dwarf | |
| √ 036 | 01h 05m 06s | +02° 08' | Cet | IAB(s)m V | 9.2 | 20.0x18.5 | IC1613; UGC668 | |
| √ 037 | 07h 15m 00s | -28° 00' | Cma | Irr | | 720 | Canis Major dwarf | Satellite of the Milky Way |
| √ 038 | 12h 27m 00s | +23° 54' | Com | dSph | 14.5 | 5.0x2.5 | Coma Berenices dwarf | Possible member |
| √ 039 | 12h 57m 12s | +34° 19' | CVn | dSph | 15.1 | 3.0x2.1 | Canes Venatici II | Possible member |
| √ 040 | 13h 28m 06s | +33° 33' | CVn | dSph | 13.9 | 8.4x5.0 | Canes Venatici I | Possible member |
| √ 041 | 05h 19m 42s | -68° 57' | Dor | SB(s)m | 0.1 | 650x550 | Large Magellanic Cloud; LMC | Satellite of the Milky Way |
| √ 042 | 17h 20m 06s | +57° 55' | Dra | dSph/E0 pec | 9.9 | 51.0x31.0 | Draco dwarf; DDO 208 | Satellite of the Milky Way |
| √ 043 | 02h 39m 54s | -34° 32' | For | dSph/E2 | 8.1 | 12.0x10.2 | Fornax dwarf; E356-G04 | Satellite of the Milky Way |
| √ 044 | 16h 31m 00s | +12° 48' | Her | dSph | 14.7 | 8.0x6.0 | Hercules dwarf | Possible member |
| √ 045 | 10h 03m 06s | -26° 09' | Hyd | Ir+ IV-V | 10.4 | 16.0x2.9 | NGC 3109 | |
| √ 046 | 22h 06m 06s | -51° 17' | Ind | IAB(s)m IV | 10.6 | 4.9x3.0 | IC 5152 | Possible member |
| √ 047 | 09h 34m 54s | +17° 03' | Leo | dSph | 16.0 | 1.4x1.4 | Leo T | Possible member |
| √ 048 | 09h 59m 24s | +30° 45' | Leo | lbn V | 12.9 | 5.1x3.1 | Leo A; Leo III | |
| √ 049 | 10h 08m 30s | +12° 18' | Leo | dE3 | 9.8 | 9.8x7.4 | Leo I; DDO 74 | Satellite of the Milky Way |
| √ 050 | 11h 13m 30s | +22° 10' | Leo | dSph/E0 pec | 12.6 | 12.0x11.0 | Leo II; Leo B | Satellite of the Milky Way |
| √ 051 | 11h 32m 54s | -00° 32' | Leo | dSph | 15.9 | 3.3x2.5 | Leo IV | Possible member |
| √ 052 | 23h 28m 36s | +14° 45' | Peg | Im V | 13.2 | 5.0x2.7 | Pegasus dwarf; DDO216 | |
| √ 053 | 01h 51m 06s | -44° 27' | Phe | Irr | 13.1 | 4.9x4.1 | Phoenix dwarf | |
| √ 054 | 01h 03m 48s | +21° 53' | Psc | Irr | 15.4p | 2 | Pisces dwarf; LGS3 | Satellite of the Triangulum Galaxy? |
| √ 055 | 00h 14m 54s | -39° 11' | Scl | Sc/SB(s)m | 8.8 | 32.4x5.6 | NGC 55 | Nearby but probably not member |
| √ 056 | 01h 00m 00s | -33° 42' | Scl | dSph/E3 pec | 10.5p | | Sculptor dwarf; E351-G30 | Satellite of the Milky Way |
| √ 057 | 23h 26m 30s | -32° 23' | Scl | Irr | 13.9 | 1.5x1.2 | UKS2323-326 | |

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| √ 058 | 10h 00m 00s | +05° 20' | Sex | Ir+ IV-V | 11.8 | 5.1x3.5 | Sextans B; UGC5373 | |
| √ 059 | 10h 11m 06s | -04° 43' | Sex | Ir+V | 11.9 | 5.9x5.0 | Sextans A; UGCA 205 | |
| √ 060 | 10h 13m 12s | -01° 37' | Sex | dSph/E3 | 12 | | Sextans dwarf | Satellite of the Milky Way |
| √ 061 | 17h 45m 40s | -29° 0.5' | Sgr | SAB(s)bc I-II ? | | | Milky Way center; Sagittarius A | Be it ever so humble, there's no place like home. Second largest galaxy in the local group. Milky Way is visible at all latitudes. |
| √ 062 | 18h 55m 00s | -30° 30' | Sgr | dSph/E7 | | | Sagittarius dwarf; SagDEG | Dwarf elliptical galaxy, satellite of the Milky Way |
| √ 063 | 19h 30m 06s | -17° 42' | Sgr | IB(s)m V | 15.5 | 2.9x2.1 | Sagittarius dwarf Irregular Galaxy | |
| √ 064 | 19h 44m 54s | -14° 49' | Sgr | IB(s)m IV-V | 9.3 | 15.5x13.5 | NGC 6822; Barnard's Galaxy | |
| √ 065 | 01h 33m 54s | +30° 39' | Tri | SA(s)cd II-III | 5.7 | 67.0x41.5 | M 33; NGC598; Triangulum Galaxy | |
| √ 066 | 00h 51m 42s | -73° 14' | Tuc | SB(s)m pec | 2.3 | 280x160 | SMC; NGC292; Small Magellanic Cloud | Satellite of the Milky Way |
| √ 067 | 22h 41m 42s | -64° 25' | Tuc | dSph/E5 | 15.7 | 2.9x1.2 | Tucana dwarf | |
| √ 068 | 08h 51m 30s | +63° 08' | UMa | dSph | 14.3 | | Ursa Major II | Possible member |
| √ 069 | 10h 34m 54s | +51° 55' | UMa | dSph | | | Ursa Major I | Possible member |
| √ 070 | 10h 49m 24s | +51° 03' | UMa | dSph? GC ? | 15.3 | 1.75 | Willman 1 | Possible member, 147K LY distant |
| √ 071 | 15h 08m 48s | +67° 12' | Umi | dSph/E4 | 10.9 | 41.0x26.0 | Ursa Minor dwarf | Satellite of the Milky Way |
| √ 072 | 12h 24m 00s | -01° .06' | Vir | DSph remnant | | 30x10 | Virgo Stream | In process of merger with the Milky Way |
| √ 073 | 12h 58m 42s | +14° 13' | Vir | Im V | 14.5 | 1.2x1.1 | GR 8; DDO 155 | |