

## Orion - The Hunter

Observed: No

| Object | No   | Her    | Type              | Mag  | Alias/Notes  |
|--------|------|--------|-------------------|------|--|
| IC     | 392  |        | Glxy S0           | 13.3 | UGC 3158 MCG 1-13-1 CGCG 420-2 VV 665 IRAS 4438+324 PGC 15973    |
| IC     | 2093 |        | Glxy S            | 14.9 | MCG 0-13-6 CGCG 394-7 PGC 15969                                  |
| IC     | 395  |        | Glxy S0:          | 13.9 | UGC 3178 MCG 0-13-15 CGCG 394-16 PGC 16095                       |
| NGC    | 1670 | H501-3 | Glxy SA0^:        | 13.7 | MCG 0-13-16 CGCG 394-17 PGC 16107                                |
| NGC    | 1671 |        | Non-Existent      |      |  |
| NGC    | 1678 | H502-3 | Glxy SA0^ pec?    | 14.2 | MCG 0-13-19 CGCG 394-20 PGC 16179                                |
| NGC    | 1685 |        | Glxy SB(r)0/a     | 14.5 | MCG -1-13-32 IRAS 4500-301 PGC 16222                             |
| NGC    | 1690 |        | Glxy SB(s)b       | 14.8 | UGC 3199 MCG 0-13-26 CGCG 394-29 PGC 16289                       |
| IC     | 2107 |        | Non-Existent      |      |  |
| NGC    | 1707 |        | Non-Existent      |      |  |
| NGC    | 1709 |        | Glxy SB0^:        | 15.2 | NGC 1717 PGC 16462 MCG 0-13-54 CGCG 394-58                       |
| NGC    | 1713 | H516-2 | Glxy E+:          | 13.9 | UGC 3222 MCG 0-13-56 CGCG 394-59 PGC 16471                       |
| IC     | 2109 |        | Non-Existent      |      |  |
| IC     | 2110 |        | Non-Existent      |      | (STAR)   |
| NGC    | 1717 |        | Non-Existent      |      |  |
| NGC    | 1719 |        | Glxy Sa: sp       | 14.5 | UGC 3226 MCG 0-13-60 CGCG 394-63 PGC 16501                       |
| IC     | 2112 |        | Glxy SAd: sp      | 15.2 | CGCG 420-27 PGC 16534  |
| NGC    | 1742 |        | Non-Existent      |      |  |
| NGC    | 1740 |        | Glxy S0-:         | 13.4 | MCG -1-13-46 PGC 16589   |
| NGC    | 1753 |        | Glxy (R')SBa pec? | 15.5 | MCG -1-13-48 IRAS 5000-324 PGC 16610                             |
| NGC    | 1819 |        | Glxy SB0          | 13.4 | UGC 3265 MCG 1-14-2 MK 1194 CGCG 421-4 IRAS 5091+508 PGC 16899   |
| IC     | 404  |        | Glxy              | 15.7 | CGCG 446-1 PGC 16935   |
| IC     | 409  |        | Glxy S            | 15   | MCG 1-14-24 CGCG 421-26 PGC 17105                                |
| NGC    | 1875 |        | Glxy S0?          | 14.6 | MCG 1-14-31 VV 169 ARP 327 Hickson 34A PGC 17171                 |
| IC     | 414  |        | Glxy              | 15.1 | MCG 1-14-33 CGCG 421-40 PGC 17179                                |
| IC     | 2123 |        | Non-Existent      |      | IC 412   |
| IC     | 412  |        | Glxy Sab          | 13.8 | IC 2123 UGC 3298 MCG 1-14-34 CGCG 421-41 VV 225 VV 630 PGC 17180 |
| IC     | 413  |        | Glxy S0           | 13.8 | IC 2124 UGC 3299 MCG 1-14-35 CGCG 421-42 VV 630 PGC 17181        |
| IC     | 2124 |        | Non-Existent      |      | IC 413   |
| NGC    | 1909 | H38-5  | Non-Existent      |      |  |
| NGC    | 1908 | H33-5  | Non-Existent      |      |  |
| NGC    | 1927 |        | Non-Existent      |      |  |
| IC     | 421  |        | Glxy SAB(rs)bc    | 12.3 | MCG -1-15-1 UGC A111 IRAS 5297-757 PGC 17407                     |
| IC     | 423  |        | Nebula R          |      |  |
| NGC    | 1973 |        | Non-Existent      |      |  |
| IC     | 427  |        | Non-Existent      |      |  |
| IC     | 428  |        | Non-Existent      |      |  |
| IC     | 429  |        | Non-Existent      |      | IC 430   |
| IC     | 430  |        | Nebula R          |      | IC 430   |
| NGC    | 2039 |        | Non-Existent      |      |  |
| NGC    | 2054 |        | Non-Existent      |      |  |
| NGC    | 2064 |        | Nebula R          |      |  |
| NGC    | 2067 |        | Nebula R          |      |  |
| NGC    | 2063 | H2-8   | Non-Existent      |      |  |
| NGC    | 2110 | H448-3 | Glxy SAB0-        | 13.2 | MCG -1-15-4 PGC 18030  |

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|------------|------|-----------------------|------|--------------------|
| NGC 2119   |      | Glxy E                | 14.6 | UGC 3380 PGC 18136 |
| NGC 2143   |      | Non-Existent          |      |                    |
| NGC 2163   |      | Nebula bipolar        |      |                    |
| NGC 2180   | H6-8 | Open Cl 12.0 cluster? |      |                    |
| NGC 2175   |      | Non-Existent          |      |                    |
| NGC 2174   |      | Nebula E              |      |                    |
| IC 2159    |      | Non-Existent          |      |                    |
| NGC 2175.1 |      | Open Cl II 2 p n      |      |                    |
| NGC 2184   |      | Open Cl 9.0 cluster?  |      |                    |
| NGC 2189   |      | Non-Existent          |      |                    |
| IC 2162    |      | Nebula E              |      |                    |
| NGC 2198   |      | Non-Existent          |      |                    |
| NGC 2195   |      | Nebula                |      |                    |
| NGC 2202   |      | Open Cl 9.0 cluster?  |      |                    |

**Sub Total: 59**

Observed: Yes

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|---------------|--------|--------------------|------|---|
| B 33          |        | Nebula Ir          |      | HORSEHEAD NEBULA  |
| IC 420        |        | Nebula R           |      |   |
| IC 424        |        | Nebula R           |      |   |
| IC 426        |        | Nebula R           |      |   |
| IC 431        |        | Nebula R           |      |   |
| IC 432        |        | Nebula R           |      |   |
| IC 434        |        | Nebula E           |      |   |
| IC 435        |        | Nebula R           |      |   |
| J 320         |        | PI Neb 2+4         | 12.9 | PK 190-17.1 Jonckheere 320                                      |
| MAC 0447-0208 |        | Glxy               | 16   |   |
| MAC 0448-0134 |        | Glxy               | 15.5 |   |
| MCG +1-14-37  |        | Glxy               | 12.5 |   |
| NGC 1661      |        | Glxy SA(s)bc pec:  | 14   | UGC 3166 MCG 0-13-8 CGCG 394-9 PGC 16000                        |
| NGC 1662      | H1-7   | Open Cl 9.0 II 3 m | 6.4  |   |
| NGC 1663      | H7-8   | Open Cl IV 2 p c   |      |   |
| NGC 1682      | H527-2 | Glxy E/S0          | 12.6 | MCG -1-13-28 PGC 16211  |
| NGC 1683      |        | Glxy Sa            | 15.6 | PGC 16209   |
| NGC 1684      | H528-2 | Glxy E+ pec:       | 12.5 | MCG -1-13-31 IRAS 4500-311 PGC 16219                            |
| NGC 1691      |        | Glxy (R)SB(s)0/a:  | 13   | UGC 3201 MCG 1-13-9 MK 1088 CGCG 420-19 IRAS 4520+311 PGC 16300 |
| NGC 1729      | H503-3 | Glxy SA(s)c        | 13.1 | MCG -1-13-43 IRAS 4577-325 PGC 16529                            |
| NGC 1762      | H453-3 | Glxy SA(rs)c:      | 13.4 | UGC 3238 MCG 0-13-67 CGCG 394-73 IRAS 5010+130 PGC 16654        |
| NGC 1788      | H32-5  | Nebula R           |      |   |
| NGC 1843      |        | Glxy SAB(s)cd:     | 13.4 | MCG -2-14-8 UGC A107 IRAS 5117-1041 PGC 16949                   |
| NGC 1924      | H447-3 | Glxy SB(r)bc       | 13.3 | MCG -1-14-11 IRAS 5255-521 PGC 17319                            |
| NGC 1975      |        | Nebula E           |      |   |
| NGC 1976      |        | Nebula EN+RN       |      | M 42 Orion Nebula LBN 974                                       |

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|-----------|-------|------------------------|------|----------------------------------|
| NGC 1977  | H30-5 | Open Cl                |      |                                  |
| NGC 1980  | H31-5 | Nebula III 3 m n       | 2.5  |                                  |
| NGC 1981  |       | Open Cl 10.0 III 3 p n | 4.2  |                                  |
| NGC 1982  | H1-3  | Nebula E               | 9    | M 43                             |
| NGC 1990  | H34-5 | Nebula E+R             |      |                                  |
| NGC 1999  | H33-4 | Nebula E               |      |                                  |
| NGC 2022  | H34-4 | PI Neb 4+2             | 12.4 | PK 196-10.1 PNG 196.6-10.9       |
| NGC 2023  | H24-4 | Nebula R+E             |      |                                  |
| NGC 2024  | H28-5 | Nebula E               |      |                                  |
| NGC 2045  |       | Non-Existent           |      |                                  |
| NGC 2068  |       | Nebula R               | 8.3  | M 78                             |
| NGC 2071  | H36-4 | Nebula R               |      |                                  |
| NGC 2112  | H24-7 | Open Cl 10.0 II 2 m n  | 9.1  |                                  |
| NGC 2141  |       | Open Cl 15.0 I 2 r     | 9.4  |                                  |
| NGC 2169  | H24-8 | Open Cl 6.9 III 3 m    | 5.9  |                                  |
| NGC 2186  | H25-7 | Open Cl 12.0 II 2 m    | 8.7  |                                  |
| NGC 2194  | H5-6  | Open Cl 13.0 II 2 r    | 8.5  |                                  |
| PGC 16012 |       | Glxy Sd                | 14.9 | UGC 3168 MCG 0-13-10 CGCG 394-10 |
| PGC 16017 |       | Glxy Sa                | 15.4 | UGC 3170 MCG 0-13-11 CGCG 394-12 |

**Sub Total: 45****Total: 104**