

# HICKSON

Compact Galaxy Groups



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|                                             |                     |                |
|---------------------------------------------|---------------------|----------------|
| Hickson 1                                   | 4 galaxies          | Andromeda      |
| Hickson 2                                   | 4 galaxies          | Pisces         |
| Hickson 3                                   | 4 galaxies          | Cetus          |
| Hickson 4                                   | 5 galaxies          | Cetus          |
| Hickson 5                                   | 4 galaxies          | Pisces         |
| Hickson 6                                   | 4 galaxies          | Cetus          |
| Hickson 7                                   | 4 galaxies          | Cetus          |
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| Hickson 15                                  | 6 galaxies          | Cetus          |
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| Hickson 19                                  | 4 galaxies          | Cetus          |
| Hickson 20                                  | 6 galaxies          | Aries          |
| Hickson 21                                  | 5 galaxies          | Eridanus       |
| Hickson 22                                  | 5 galaxies          | Eridanus       |
| Hickson 23                                  | 5 galaxies          | Eridanus       |
| Hickson 24                                  | 5 galaxies          | Eridanus       |
| Hickson 25                                  | 7 galaxies          | Cetus          |
| Hickson 26                                  | 7 galaxies          | Eridanus       |
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| Hickson 29                                  | 4 galaxies          | Eridanus       |
| Hickson 30                                  | 4 galaxies          | Eridanus       |
| Hickson 31 (Arp 259)                        | 4 (8) galaxies      | Eridanus       |
| Hickson 32                                  | 4 galaxies          | Lepus          |
| Hickson 33                                  | 4 galaxies          | Taurus         |
| Hickson 34 (Arp 327)                        | 4 galaxies          | Orion          |
| Hickson 35                                  | 6 galaxies          | Lynx           |
| Hickson 36                                  | 4 galaxies          | Cancer         |
| Hickson 37                                  | 5 galaxies          | Cancer         |
| Hickson 38 (Arp 237)                        | 4 galaxies          | Leo            |
| Hickson 39                                  | 4 galaxies          | Hydra          |
| Hickson 40 (Arp 321)                        | 5 galaxies + 1 star | Hydra          |
| Hickson 41                                  | 4 galaxies          | Ursa Major     |
| Hickson 42                                  | 4 galaxies          | Hydra          |
| Hickson 43                                  | 6 galaxies          | Sextans        |
| Hickson 44 (Arp 316) - "Gamma Leonis Group" | 4 galaxies          | Leo            |
| Hickson 45                                  | 4 galaxies          | Ursa Major     |
| Hickson 46                                  | 4 galaxies          | Leo            |
| Hickson 47                                  | 4 galaxies          | Leo            |
| Hickson 48                                  | 4 galaxies          | Hydra          |
| Hickson 49                                  | 4 galaxies          | Ursa Major     |
| Hickson 50                                  | 5 galaxies          | Ursa Major     |
| Hickson 51                                  | 7 galaxies          | Leo            |
| Hickson 52                                  | 4 galaxies          | Leo            |
| Hickson 53                                  | 4 galaxies          | Leo            |
| Hickson 54 (Rose 27)                        | 4 galaxies          | Leo            |
| Hickson 55 (Arp 329)                        | 5 galaxies          | Draco          |
| Hickson 56 (Arp 322)                        | 5 galaxies          | Ursa Major     |
| Hickson 57 (Arp 320) - "Copeland's Septet"  | 8 galaxies          | Leo            |
| Hickson 58                                  | 5 galaxies          | Leo / Virgo    |
| Hickson 59 (Rose 7)                         | 5 galaxies          | Leo            |
| Hickson 60                                  | 4 galaxies          | Ursa Major     |
| Hickson 61 (Rose 10) - "the Box"            | 4 galaxies          | Coma Berenices |
| Hickson 62                                  | 4 galaxies          | Virgo          |
| Hickson 63                                  | 4 galaxies          | Centaurus      |
| Hickson 64                                  | 4 galaxies          | Virgo          |
| Hickson 65                                  | 5 galaxies          | Hydra          |
| Hickson 66                                  | 4 galaxies          | Ursa Major     |
| Hickson 67                                  | 4 galaxies          | Virgo          |

|                                              |            |                  |
|----------------------------------------------|------------|------------------|
| Hickson 68                                   | 5 galaxies | Canes Venatici   |
| Hickson 69                                   | 4 galaxies | Boötes           |
| Hickson 70                                   | 7 galaxies | Canes Venatici   |
| Hickson 71                                   | 4 galaxies | Boötes           |
| Hickson 72 (Arp 328)                         | 6 galaxies | Boötes           |
| Hickson 73 (Arp 42) - "the Spider" (NGC5829) | 5 galaxies | Boötes           |
| Hickson 74                                   | 5 galaxies | Serpens (Caput)  |
| Hickson 75                                   | 6 galaxies | Serpens (Caput)  |
| Hickson 76                                   | 7 galaxies | Serpens (Caput)  |
| Hickson 77                                   | 4 galaxies | Serpens (Caput)  |
| Hickson 78                                   | 4 galaxies | Draco            |
| Hickson 79 - "Seyfert's Sextet"              | 6 galaxies | Serpens (Caput)  |
| Hickson 80                                   | 4 galaxies | Draco            |
| Hickson 81                                   | 4 galaxies | Hercules         |
| Hickson 82                                   | 4 galaxies | Hercules         |
| Hickson 83                                   | 5 galaxies | Hercules         |
| Hickson 84                                   | 6 galaxies | Ursa Minor       |
| Hickson 85                                   | 4 galaxies | Draco            |
| Hickson 86                                   | 4 galaxies | Sagittarius      |
| Hickson 87                                   | 4 galaxies | Capricornus      |
| Hickson 88                                   | 4 galaxies | Aquarius         |
| Hickson 89                                   | 4 galaxies | Aquarius         |
| Hickson 90 (Klemola 34)                      | 4 galaxies | Piscis Austrinus |
| Hickson 91 (Klemola 40)                      | 4 galaxies | Piscis Austrinus |
| Hickson 92 (Arp 319) - "Stephan's Quintet"   | 5 galaxies | Pegasus          |
| Hickson 93 (Arp 99)                          | 5 galaxies | Pegasus          |
| Hickson 94 (Arp 170)                         | 7 galaxies | Pegasus          |
| Hickson 95 (Arp 150)                         | 4 galaxies | Pegasus          |
| Hickson 96 (Arp 182)                         | 4 galaxies | Pegasus          |
| Hickson 97                                   | 5 galaxies | Pisces           |
| Hickson 98 (Arp 323)                         | 4 galaxies | Pisces           |
| Hickson 99                                   | 5 galaxies | Pegasus          |
| Hickson 100                                  | 4 galaxies | Pegasus          |

# Index - by constellation

|                |                                              |                     |
|----------------|----------------------------------------------|---------------------|
| ANDROMEDA      | Hickson 1                                    | 4 galaxies          |
|                | Hickson 8                                    | 4 galaxies          |
|                | Hickson 10                                   | 4 galaxies          |
| AQUARIUS       | Hickson 88                                   | 4 galaxies          |
|                | Hickson 89                                   | 4 galaxies          |
| ARIES          | Hickson 17                                   | 5 galaxies          |
|                | Hickson 18 (Arp 258)                         | 4 galaxies          |
|                | Hickson 20                                   | 6 galaxies          |
| BOÖTES         | Hickson 69                                   | 4 galaxies          |
|                | Hickson 71                                   | 4 galaxies          |
|                | Hickson 72 (Arp 328)                         | 6 galaxies          |
|                | Hickson 73 (Arp 42) - "the Spider" (NGC5829) | 5 galaxies          |
| CANCER         | Hickson 36                                   | 4 galaxies          |
|                | Hickson 37                                   | 5 galaxies          |
| CANES VENATICI | Hickson 68                                   | 5 galaxies          |
|                | Hickson 70                                   | 7 galaxies          |
| CAPRICORNUS    | Hickson 87                                   | 4 galaxies          |
| CENTAURUS      | Hickson 63                                   | 4 galaxies          |
| CETUS          | Hickson 3                                    | 4 galaxies          |
|                | Hickson 4                                    | 5 galaxies          |
|                | Hickson 6                                    | 4 galaxies          |
|                | Hickson 7                                    | 4 galaxies          |
|                | Hickson 9                                    | 4 galaxies          |
|                | Hickson 11                                   | 4 galaxies          |
|                | Hickson 12                                   | 5 galaxies          |
|                | Hickson 13                                   | 5 galaxies          |
|                | Hickson 14                                   | 4 galaxies          |
|                | Hickson 15                                   | 6 galaxies          |
|                | Hickson 16 (Arp 318)                         | 4 galaxies          |
|                | Hickson 19                                   | 4 galaxies          |
|                | Hickson 25                                   | 7 galaxies          |
| COMA BERENICES | Hickson 61 (Rose 10) - "the Box"             | 4 galaxies          |
| DRACO          | Hickson 55 (Arp 329)                         | 5 galaxies          |
|                | Hickson 78                                   | 4 galaxies          |
|                | Hickson 80                                   | 4 galaxies          |
|                | Hickson 85                                   | 4 galaxies          |
| ERIDANUS       | Hickson 21                                   | 5 galaxies          |
|                | Hickson 22                                   | 5 galaxies          |
|                | Hickson 23                                   | 5 galaxies          |
|                | Hickson 24                                   | 5 galaxies          |
|                | Hickson 26                                   | 7 galaxies          |
|                | Hickson 27                                   | 6 galaxies          |
|                | Hickson 28                                   | 4 galaxies          |
|                | Hickson 29                                   | 4 galaxies          |
|                | Hickson 30                                   | 4 galaxies          |
|                | Hickson 31 (Arp 259)                         | 4 (8) galaxies      |
| HERCULES       | Hickson 81                                   | 4 galaxies          |
|                | Hickson 82                                   | 4 galaxies          |
|                | Hickson 83                                   | 5 galaxies          |
| HYDRA          | Hickson 39                                   | 4 galaxies          |
|                | Hickson 40 (Arp 321)                         | 5 galaxies + 1 star |
|                | Hickson 42                                   | 4 galaxies          |
|                | Hickson 48                                   | 4 galaxies          |
|                | Hickson 65                                   | 5 galaxies          |
| LEO            | Hickson 38 (Arp 237)                         | 4 galaxies          |
|                | Hickson 44 (Arp 316) - "Gamma Leonis Group"  | 4 galaxies          |
|                | Hickson 46                                   | 4 galaxies          |
|                | Hickson 47                                   | 4 galaxies          |
|                | Hickson 51                                   | 7 galaxies          |
|                | Hickson 52                                   | 4 galaxies          |
|                | Hickson 53                                   | 4 galaxies          |
|                | Hickson 54 (Rose 27)                         | 4 galaxies          |
|                | Hickson 57 (Arp 320) - "Copeland's Septet"   | 8 galaxies          |

|                         |                                            |            |
|-------------------------|--------------------------------------------|------------|
|                         | Hickson 58                                 | 5 galaxies |
|                         | Hickson 59 (Rose 7)                        | 5 galaxies |
| <b>LEPUS</b>            | Hickson 32                                 | 5 galaxies |
| <b>LYNX</b>             | Hickson 35                                 | 6 galaxies |
| <b>ORION</b>            | Hickson 34 (Arp 327)                       | 4 galaxies |
| <b>PEGASUS</b>          | Hickson 92 (Arp 319) - "Stephan's Quintet" | 5 galaxies |
|                         | Hickson 93 (Arp 99)                        | 5 galaxies |
|                         | Hickson 94 (Arp 170)                       | 7 galaxies |
|                         | Hickson 95 (Arp 150)                       | 4 galaxies |
|                         | Hickson 96 (Arp 182)                       | 4 galaxies |
|                         | Hickson 99                                 | 5 galaxies |
|                         | Hickson 100                                | 4 galaxies |
| <b>PISCES</b>           | Hickson 97                                 | 5 galaxies |
|                         | Hickson 98 (Arp 323)                       | 4 galaxies |
|                         | Hickson 2                                  | 4 galaxies |
|                         | Hickson 5                                  | 4 galaxies |
| <b>PISCIS AUSTRINUS</b> | Hickson 90 (Klemola 34)                    | 4 galaxies |
|                         | Hickson 91 (Klemola 40)                    | 4 galaxies |
| <b>SAGITTARIUS</b>      | Hickson 86                                 | 4 galaxies |
| <b>SERPENS (CAPUT)</b>  | Hickson 74                                 | 5 galaxies |
|                         | Hickson 75                                 | 6 galaxies |
|                         | Hickson 76                                 | 7 galaxies |
|                         | Hickson 77                                 | 4 galaxies |
|                         | Hickson 79 - "Seyfert's Sextet"            | 6 galaxies |
| <b>SEXTANS</b>          | Hickson 43                                 | 6 galaxies |
| <b>TAURUS</b>           | Hickson 33                                 | 4 galaxies |
| <b>URSA MAJOR</b>       | Hickson 41                                 | 4 galaxies |
|                         | Hickson 45                                 | 4 galaxies |
|                         | Hickson 49                                 | 4 galaxies |
|                         | Hickson 50                                 | 5 galaxies |
|                         | Hickson 56 (Arp 322)                       | 5 galaxies |
|                         | Hickson 60                                 | 4 galaxies |
|                         | Hickson 66                                 | 4 galaxies |
| <b>URSA MINOR</b>       | Hickson 84                                 | 6 galaxies |
| <b>VIRGO</b>            | Hickson 58                                 | 5 galaxies |
|                         | Hickson 62                                 | 4 galaxies |
|                         | Hickson 64                                 | 4 galaxies |
|                         | Hickson 67                                 | 4 galaxies |