

# NGC Database

## The Distribution of NGC Objects Across the Constellations

### Constellations which contain NGC objects that are all circumpolar

CONSTELLATIONS Top 5		TOTAL	Northern Hemisphere Viewing			Southern Hemisphere (only)
			Circumpolar (never sets)	Sets	Total	
1	Ursa Minor	36	36		36	
2	Draco	266	266		266	
3	Camelopardalis	42	42		42	
4	Cassiopeia	37	37		37	
5	Cepheus	30	30		30	
		411	411		411	

### Constellations which contain NGC objects which are either circumpolar or that set and rise

CONSTELLATIONS High 25		TOTAL	Northern Hemisphere Viewing			Southern Hemisphere (only)
			Circumpolar (never sets)	Sets	Total	
6	Lacerta	24	14	10	24	
7	Cygnus	57	39	18	57	
8	Lyra	29	12	17	29	
9	Hercules	197	48	149	197	
10	Corona Borealis	37	2	35	37	
11	Bootes	248	92	156	248	
12	Canes Venatici	205	103	102	205	
13	Ursa Major	388	340	48	388	
14	Leo Minor	59	4	55	59	
15	Lynx	91	61	30	91	
16	Auriga	22	11	11	22	
17	Perseus	83	71	12	83	
18	Triangulum	75		75	75	
19	Andromeda	148	52	96	148	
20	Pegasus	295		295	295	
21	Equuleus	3		3	3	
22	Delphinus	20		20	20	
23	Vulpecula	18		18	18	
24	Sagitta	4		4	4	
25	Aquila	36		36	36	
26	Scutum	11		11	11	
27	Serpens (Cauda)	5		5	5	
28	Ophiuchus	39		39	39	
29	Serpens (Caput)	69		69	69	
30	Coma Berenices	275		275	275	
		2438	849	1589	2438	

The vast majority of these middle constellations have NGC objects that set and rise

CONSTELLATIONS Middle 30		TOTAL	Northern Hemisphere Viewing		Southern Hemisphere (only)	
			Circumpolar (never sets)	Sets	Total	
31	Virgo	606		606	606	
32	Libra	55		55	55	
33	Scorpius	45		33	33	12
34	Sagittarius	74		69	69	5
35	Capricornus	23		23	23	
36	Aquarius	125		125	125	
37	Pisces	261		261	261	
38	Aries	74		74	74	
39	Taurus	42		42	42	
40	Gemini	55		55	55	
41	Cancer	112		112	112	
42	Leo	353		353	353	
43	Sextans	57		57	57	
44	Crater	80		80	80	
45	Corvus	31		31	31	
46	Hydra	206		206	206	
47	Antlia	47		42	42	5
48	Pyxis	12		12	12	
49	Canis Minor	15		15	15	
50	Monoceros	45		45	45	
51	Puppis Borealis	44		44	44	
52	Canis Major	34		34	34	
53	Lepus	31		31	31	
54	Orion	54		54	54	
55	Cetus	372		372	372	
56	Eridanus Borealis	280		280	280	
57	Fornax	62		62	62	
58	Sculptor	61		61	61	
59	Piscis Austrinus	38		38	38	
60	Microscopium	11		6	6	5
		3305		3278	3278	27

Constellations which contain NGC objects which either set and rise or never rise

CONSTELLATIONS Southern 20		TOTAL	Northern Hemisphere Viewing			Southern Hemisphere (only)
			Circumpolar (never sets)	Sets	Total	
61	Corona Australis	4		2	2	2
62	Telescopium	28				28
63	Ara	16				16
64	Norma	13				13
65	Lupus	17		6	6	11
66	Centaurus	134		44	44	90
67	Crux	8				8
68	Carina	40				40
69	Vela	32		1	1	31
70	Puppis Australis	8		3	3	5
71	Columba	16		15	15	1
72	Pictor	18				18
73	Dorado	290				290
74	Reticulum	12				12
75	Horologium	24				24
76	Caelum	16		5	5	11
77	Eridanus Australis	21		10	10	11
78	Phoenix	39				39
79	Grus	47		15	15	32
80	Indus	42				42
		825		101	101	724

Constellations that contain NGC objects of which none ever rise

CONSTELLATIONS Deep Southern 11		TOTAL	Northern Hemisphere Viewing			Southern Hemisphere (only)
			Circumpolar (never sets)	Sets	Total	
81	Tucana	62				62
82	Pavo	47				47
83	Triangulum Australe	6				6
84	Circinus	5				5
85	Musca	6				6
86	Volans	8				8
87	Mensa	73				73
88	Hydrus	11				11
89	Octans	7				7
90	Apus	8				8
91	Chamaeleon	4				4
		237				237