

Flinthill Deep Sky Guides

- July Heavyweight Edition

CON	RA	DEC	TYPE	OBJ ID	SIZE	MAG	Mes	DESCRIPTION and COMMENT	AKA
Aql	19 05.9	-06 00	PN	6751	.3	13.0		PB,S, oblong, class 3, even with sharp edge, gray/bluish, central star	
Aql	19 18.4	-01 36	PN	6778	.4	12.3		S,E,ILL-DEFINED DISC, class 3-3, grayish, diffuse	PK 34-6.1
Aql	19 18.4	06 33	PN	6781	1.8	12.5		PLN,F,L,R,VSBM DISC, class 3b-3, nebulous, bright center, no color	PK41-2
Cep	20 37.2	66 06	Gx	6951	3.8	12.2		PB,PL,LE, Class-Sb?, slightly elongated w/ brighter center (difficult to acquire)	
Cyg	19 34.8	30 31	PN	Pk64+5.1	.2	11.3		Class 4, ring structure, central star mag 10.0, aka BD+30d3639	Campbell's hydrgn *
Cyg	20 10.0	34 58	DN	IC 1310	4.0	12.9		Faint nebulosity w/brighter center and 14.0 mag star	CED178
Cyg	20 12.0	38 21	DN	6888	20.0	13.0		F,VL,VME,**ATT, Class-R, supernova remnant	Crescent nebula
Del	20 22.4	20 07	PN	6905	.7	11.1		Class 3-3, Irregular disk, bluish, central star mag 14.2, aka PK61-9.1	Blue Flash nebula
Del	20 50.1	13 33	PN	Pk59-18.1	2.1	13.8		Irregular disk w/structure traces, central star mag 13.8	Abell 72
Her	18 34.6	22 55	Gx	6661	1.7	13.1		S0, almost face-on and diffuse	UGC 11282
Lyr	19 11.1	30 33	PN	6765	.6	12.5		F,S,E, elongated in arc, 2 faint stars near center of arc	
Sct	18 43.0	-11 07	PN	Pk22-3.1	.1	12.4		Class 2, oval shape, stands alone in dark field	Minkowski 1-58
Sct	18 54.0	-06 26	PN	SA2-372	15.0	13.5		Class-1, central star mag 15.6, aka Pk27-3.2, in area of light nebulosity	Vyssotsky 1-4
Sct	18 54.6	-08 50	PN	IC 1295	1.7	12.7		Class 3b-2, diffuse, located in star field	Pk25-4.2
Sge	19 28.2	-30 21	GC	U 10310	2.8	13.6		UGC 10310, Class-dwarf IR	Arp 2
Sge	19 41.7	-34 00	GC	Ter 8	3.5	12.4		Class-?, several MAC GXs within 9.0' area	Terzan 8
Sge	20 10.5	16 55	PN	6879	.1	13.0		Class 2a, stellar, central star mag 15.2	PK57-8.1
Sge	20 12.7	19 59	PN	6886	.2	12.2		Stellar, Class-2+3, central star mag 16.6	PK60-7.2
Sgr	18 36.2	-17 00	PN	Pk16-4.1	.3	13.0		Evenly bright bluish oval, hazy, approaching @ 41 k/s	Minlowski 1-54
Vul	19 55.0	29 17	PN	6842	.9	13.6		F,PL,VLE, central star mag 14.5, round shape, grayish	PK65+0.1