

**S Spring 03 Hydra (59 objects)**

<b>Object</b>	<b>Type</b>	<b>Mag</b>	<b>Size</b>	<b>Information</b>
M 48	OC	5.8	30.0'	R08:13:43.1 D-05:45:02 <i>Hydra</i> Type: I2m
NGC 2610	PN	12.7	0.7'	R08:33:23.4 D-16:08:55 <i>Hydra</i> Type: PN, mag_b: 13.6
NGC 2642	GX	12.6	2.0'x1.8'	R08:40:44.4 D-04:07:20 <i>Hydra</i> Type: SBbc, SB: 13.8, mag_b: 13.4
NGC 2763	GX	12.0	2.3'x2.0'	R09:06:49.0 D-15:29:57 <i>Hydra</i> Type: SBc, SB: 13.5, mag_b: 12.7
NGC 2781	GX	11.6	3.0'x1.5'	R09:11:27.5 D-14:49:02 <i>Hydra</i> Type: SB0-a, SB: 13.1, mag_b: 12.5
NGC 2784	GX	10.3	5.5'x2.2'	R09:12:19.4 D-24:10:21 <i>Hydra</i> Type: S0, SB: 12.9, mag_b: 11.3
NGC 2811	GX	11.4	2.5'x0.9'	R09:16:11.2 D-16:18:45 <i>Hydra</i> Type: SBa, SB: 12.1, mag_b: 12.3
NGC 2815	GX	12.0	3.5'x1.1'	R09:16:19.5 D-23:38:02 <i>Hydra</i> Type: SBb, SB: 13.3, mag_b: 12.8
NGC 2835	GX	10.3	6.6'x4.4'	R09:17:52.6 D-22:21:19 <i>Hydra</i> Type: SBc, SB: 13.8, mag_b: 11.0
NGC 2848	GX	11.8	2.5'x1.5'	R09:20:09.8 D-16:31:32 <i>Hydra</i> Type: SBc, SB: 13.1, mag_b: 12.5
NGC 2855	GX	11.7	2.5'x2.2'	R09:21:27.5 D-11:54:37 <i>Hydra</i> Type: S0-a, SB: 13.4, mag_b: 12.6
NGC 2865	GX	11.5	2.5'x1.8'	R09:23:30.2 D-23:09:41 <i>Hydra</i> Type: E3, SB: 13.2, mag_b: 12.5
NGC 2889	GX	11.7	2.3'x1.9'	R09:27:12.5 D-11:38:36 <i>Hydra</i> Type: SBc, SB: 13.2, mag_b: 12.4
NGC 2902	GX	12.2	1.6'x1.3'	R09:30:53.1 D-14:44:08 <i>Hydra</i> Type: S0, SB: 12.9, mag_b: 13.2
NGC 2907	GX	11.8	2.0'x1.2'	R09:31:36.6 D-16:44:01 <i>Hydra</i> Type: Sa, SB: 12.6, mag_b: 12.7
NGC 2924	GX	12.3	1.3'x1.2'	R09:35:10.9 D-16:23:53 <i>Hydra</i> Type: E, SB: 12.9, mag_b: 13.3

**S Spring 03 Hydra (59 objects)**

<b>Object</b>	<b>Type</b>	<b>Mag</b>	<b>Size</b>	<b>Information</b>
NGC 2935	GX	11.4	3.7'x2.8'	R09:36:44.6 D-21:07:40 <i>Hydra</i> Type: SBb, SB: 13.8, mag_b: 12.2
PN G238.0+34.8	PN	15.5	4.5'x4.5'	R09:39:09.08 D- 02:48:32.0 <i>Hydra</i>
NGC 2983	GX	11.9	2.5'x1.4'	R09:43:41.1 D-20:28:39 <i>Hydra</i> Type: SB0-a, SB: 13.1, mag_b: 12.8
NGC 2986	GX	10.7	3.2'x2.6'	R09:44:15.9 D-21:16:41 <i>Hydra</i> Type: E2, SB: 13.1, mag_b: 11.7
NGC 2992	GX	12.2	3.7'x0.9'	R09:45:41.9 D-14:19:37 <i>Hydra</i> Type: Sa, SB: 13.4, mag_b: 13.1
Y Hya	* Np	6.50		R09:51:03.5 D-23:01:02.1 <i>Hydra</i> SAO 178088
NGC 3052	GX	12.1	2.1'x1.3'	R09:54:28.0 D-18:38:20 <i>Hydra</i> Type: SBc, SB: 13.0, mag_b: 12.8
NGC 3054	GX	11.4	3.8'x2.4'	R09:54:28.7 D-25:42:13 <i>Hydra</i> Type: SBb, SB: 13.7, mag_b: 12.2
NGC 3078	GX	11.1	2.7'x2.3'	R09:58:24.5 D-26:55:34 <i>Hydra</i> Type: E3, SB: 13.2, mag_b: 12.1
NGC 3081	GX	12.0	2.2'x1.8'	R09:59:29.5 D-22:49:34 <i>Hydra</i> Type: SB0-a, SB: 13.3, mag_b: 12.9
NGC 3091	GX	11.2	3.0'x1.9'	R10:00:14.1 D-19:38:12 <i>Hydra</i> Type: E1, SB: 13.2, mag_b: 12.2
NGC 3109	GX	9.8	19.1'x3.7'	R10:03:06.6 D-26:09:30 <i>Hydra</i> Type: SBm, SB: 14.3, mag_b: 10.4
NGC 3145	GX	11.7	3.0'x1.6'	R10:10:09.9 D-12:26:04 <i>Hydra</i> Type: SBbc, SB: 13.3, mag_b: 12.5
NGC 3203	GX	12.2	2.8'x0.6'	R10:19:33.6 D-26:41:56 <i>Hydra</i> Type: S0-a, SB: 12.6, mag_b: 13.1
<i>Ghost of Jupiter Nebula</i> NGC 3242	PN	7.7	1.1'	R10:24:46.1 D-18:38:31 <i>Hydra</i> Type: PN, mag_b: 8.6 <i>CBS Eye</i>

**S Spring 03 Hydra (59 objects)**

<b>Object</b>	<b>Type</b>	<b>Mag</b>	<b>Size</b>	<b>Information</b>
NGC 3285	GX	12.1	2.7'x1.5'	R10:33:35.8 D-27:27:16 <i>Hydra</i> Type: SBa, SB: 13.5, mag_b: 13.0
NGC 3309	GX	11.6	1.9'x1.6'	R10:36:35.7 D-27:31:03 <i>Hydra</i> Type: E3, SB: 12.9, mag_b: 12.6
NGC 3311	GX	11.6	2.3'x2.1'	R10:36:42.7 D-27:31:43 <i>Hydra</i> Type: E-S0, SB: 13.4, mag_b: 12.6
NGC 3312	GX	11.9	3.3'x1.2'	R10:37:02.3 D-27:33:56 <i>Hydra</i> Type: Sb, SB: 13.2, mag_b: 12.7
NGC 3390	GX	12.1	3.5'x0.6'	R10:48:04.3 D-31:32:00 <i>Hydra</i> Type: Sb, SB: 12.8, mag_b: 12.9
NGC 3585	GX	9.9	4.6'x2.5'	R11:13:17.3 D-26:45:18 <i>Hydra</i> Type: E6, SB: 12.6, mag_b: 10.9
NGC 3621	GX	9.4	12.3'x6.8'	R11:18:15.8 D-32:48:40 <i>Hydra</i> Type: SBcd, SB: 14.1, mag_b: 10.1
NGC 3673	GX	11.5	3.7'x2.4'	R11:25:12.7 D-26:44:12 <i>Hydra</i> Type: SBb, SB: 13.7, mag_b: 12.3
NGC 3717	GX	11.4	6.2'x1.0'	R11:31:32.0 D-30:18:30 <i>Hydra</i> Type: Sb, SB: 13.2, mag_b: 12.2
17 Crt	* G0	5.90		R11:32:16.1 D-29:15:48.4 <i>Hydra</i> SAO 179967
NGC 3885	GX	11.1	2.4'x1.0'	R11:46:46.5 D-27:55:20 <i>Hydra</i> Type: SB0-a, SB: 11.9, mag_b: 12.0
NGC 3904	GX	10.8	2.7'x2.0'	R11:49:13.2 D-29:16:37 <i>Hydra</i> Type: E2, SB: 12.7, mag_b: 11.8
NGC 3923	GX	9.6	5.9'x3.9'	R11:51:01.6 D-28:48:21 <i>Hydra</i> Type: E4, SB: 13.1, mag_b: 10.6
NGC 3936	GX	11.9	3.9'x0.7'	R11:52:20.4 D-26:54:21 <i>Hydra</i> Type: SBbc, SB: 12.8, mag_b: 12.7
NGC 4105	GX	10.5	2.8'x2.1'	R12:06:40.6 D-29:45:36 <i>Hydra</i> Type: E3, SB: 12.5, mag_b: 11.5
NGC 4304	GX	11.6	3.0'x2.4'	R12:22:12.7 D-33:29:05 <i>Hydra</i> Type: SBbc, SB: 13.6, mag_b: 12.4

**S Spring 03 Hydra (59 objects)**

<b>Object</b>	<b>Type</b>	<b>Mag</b>	<b>Size</b>	<b>Information</b>
M 68	GC	7.3	11.0'	R12:39:28.0 D-26:44:32 <i>Hydra</i> Type: X
NGC 5061	GX	10.3	3.5'x3.0'	R13:18:05.2 D-26:50:14 <i>Hydra</i> Type: E, SB: 12.9, mag_b: 11.3
NGC 5078	GX	11.1	4.0'x1.9'	R13:19:49.8 D-27:24:35 <i>Hydra</i> Type: Sa, SB: 13.2, mag_b: 12.0
NGC 5085	GX	11.7	3.5'x3.0'	R13:20:17.5 D-24:26:25 <i>Hydra</i> Type: Sc, SB: 14.1, mag_b: 12.4
NGC 5101	GX	10.5	5.4'x4.6'	R13:21:46.0 D-27:25:51 <i>Hydra</i> Type: SB0-a, SB: 13.8, mag_b: 11.4
NGC 5135	GX	12.0	2.6'x1.8'	R13:25:44.0 D-29:50:01 <i>Hydra</i> Type: SBab, SB: 13.5, mag_b: 12.8
NGC 5150	GX	11.9	1.3'x1.0'	R13:27:36.4 D-29:33:45 <i>Hydra</i> Type: SBbc, SB: 12.0, mag_b: 12.7
M 83	GX	7.5	12.9'x11.5'	R13:37:00.2 D-29:52:02 <i>Hydra</i> Type: Sc, SB: 12.8, mag_b: 8.2
NGC 5328	GX	11.7	1.8'x1.2'	R13:52:53.4 D-28:29:21 <i>Hydra</i> Type: E1, SB: 12.6, mag_b: 12.7
IC 4351	GX	11.8	5.9'x0.9'	R13:57:53.8 D-29:18:56 <i>Hydra</i> Type: Sb, SB: 13.5, mag_b: 12.6
NGC 5694	GC	10.2	4.3'	R14:39:36.5 D-26:32:16 <i>Hydra</i> Type: VII
m Hya	*A F2V *B *C G1 *D M4	5.12 7.25 17.47 10.90	AB 8.30" AC 530.57" AD 26.42"	R14:46:00.08 D-25:26:35.4 <i>Hydra</i> WDS 14460-2527,SAO 182856