

Appendix A**The Arp Galaxies by Arp Number**

(Epoch 2000.0)

Arp #	Object Name	Right Ascension		Declination	
		Hrs.	Min,	Deg.	Min.
1	NGC 2857	09	24.63	49	21.4
2	UGC 10310	16	16.30	47	02.8
3	MCG-01-57-016	22	36.57	-02	54.3
4	MCG-02-05-50 + A	01	48.43	-12	22.9
5	NGC 3664	11	24.41	03	19.6
6	NGC 2537	08	13.24	45	59.5
7	MCG-03-23-009	08	50.29	-16	34.6
8	NGC 0497	01	22.39	00	52.5
9	NGC 2523	08	14.99	73	34.8
10	UGC 01775	02	18.44	05	39.2
11	UGC 00717	01	09.39	14	20.2
12	NGC 2608	08	35.29	28	28.4
13	NGC 7448	23	00.04	15	59.4
14	NGC 7314	22	35.76	-26	03.0
15	NGC 7393	22	51.66	-05	33.5
16	MESSIER 66	11	20.25	12	59.3
17	UGC 03972	07	44.55	73	49.8
18	NGC 4088	12	05.59	50	32.5
19	NGC 0145	00	31.75	-05	09.2
20	UGC 03014	04	19.90	02	05.7
21	CGCG 155-056	11	04.98	30	01.6
22	NGC 4027	11	59.51	-19	15.8
23	NGC 4618	12	41.54	41	09.0
24	NGC 3445	10	54.61	56	59.4
25	NGC 2276	07	27.22	85	45.3
26	MESSIER 101	14	03.21	54	21.0
27	NGC 3631	11	21.04	53	10.3
28	NGC 7678	23	28.46	22	25.3
29	NGC 6946	20	34.87	60	09.2
30	NGC 6365A + B	17	22.72	62	10.4
31	IC 0167	01	51.14	21	54.8
32	UGC 10770	17	13.13	59	19.4

33	UGC 08613	13	37.40
34	NGC 4615 + 13 + 14	12	41.62
35	UGC 00212 + comp	00	22.38
36	UGC 08548	13	34.25
37	MESSIER 77	02	42.68
38	NGC 6412	17	29.60
39	NGC 1347	03	29.70
40	IC 4271	13	29.34
41	NGC 1232 + A	03	09.76
42	NGC 5829 + IC 4526	15	02.70
43	IC 0607	10	24.26
44	IC 0609	10	25.55
45	UGC 09178	14	19.85
46	UGC 12665	23	33.69
47	CGCG 105-026	14	47.21
48	CGCG 436-026	01	19.94
49	NGC 5665	14	32.43
50	IC 1520	23	57.97
51	MCG-02-01-24	00	06.28
52	CGCG 421-027	05	19.73
53	NGC 3290	10	35.29
54	MCG-01-07-007	02	24.03
55	UGC 04881	09	15.93
56	UGC 01432	01	57.43
57	MCG+03-34-012	13	16.67
58	UGC 04457	08	31.97
59	NGC 0341	01	00.76
60	ARP 060	13	14.79
61	UGC 03104	04	36.70
62	UGC 06865	11	53.60
63	NGC 2944	09	39.28
64	UGC 09503	14	45.43
65	NGC 0091	00	21.86
66	UGC 10396	16	26.88
67	UGC 00892	01	21.28
68	NGC 7757(56)	23	48.75
69	NGC 5579 + 80	14	20.44

06	26.2
26	04.3
-01	18.2
31	25.5
00	00.8
75	42.3
-22	16.7
37	24.5
-20	34.7
23	19.9
16	44.6
-02	13.3
51	54.3
30	02.6
18	51.5
12	20.7
08	04.8
-14	01.8
-13	26.9
03	43.0
-17	16.5
-04	41.6
44	19.9
17	13.0
14	26.2
19	12.8
-09	11.1
26	05.1
-02	17.2
43	27.3
32	18.6
19	27.9
22	24.0
51	33.3
00	32.7
04	10.4
35	11.3

70	UGC 00934	01	23.47
71	NGC 6045	16	05.13
72	NGC 5994 + 96	15	46.89
73	IC 1222	16	35.15
74	UGC 01626	02	08.36
75	NGC 0702	01	51.31
76	MESSIER 90	12	36.83
77	NGC 1097	02	46.32
78	NGC 0772	01	59.34
79	NGC 5490C	14	10.12
80	NGC 2633	08	48.11
81	NGC 6621 + 22	18	12.91
82	NGC 2535 + 36	08	11.23
83	NGC 3800 + 3799	11	40.22
84	NGC 5395 + 94	13	58.64
85	MESSIER 51	13	29.87
86	NGC 7753 + 52	23	47.08
87	NGC 3808 + A	11	40.74
88	VV 445	01	19.09
89	NGC 2648 + comp	08	42.67
90	NGC 5930 + 29	15	26.13
91	NGC 5953 + 54	15	34.54
92	NGC 7603 + comp	23	18.94
93	NGC 7284 + 85	22	28.60
94	NGC 3226 + 27	10	23.45
95	IC 4461 + 62	14	35.03
96	UGC 03528A	07	03.01
97	UGC 07085A	12	05.76
98	UGC 01095 + comp	01	32.28
99	NGC 7550 + 49	23	15.27
100	IC 0018 + 19	00	28.64
101	UGC 10169 + 164	16	04.53
102	UGC 10814	17	19.24
103	UGC 10586 (3 gal.)	16	49.43
104	NGC 5218 + 16	13	32.18
105	NGC 3561A+B	11	11.22
106	NGC 4211 + A	12	15.60

30	47.1
17	45.4
17	52.3
46	12.8
41	28.8
-04	03.3
13	09.8
-30	16.5
19	00.4
17	36.9
74	06.0
68	21.8
25	12.4
15	20.6
37	25.5
47	11.9
29	29.0
22	25.7
12	28.7
14	17.1
41	40.5
15	11.7
00	14.6
-24	50.6
19	53.9
26	32.6
86	36.2
31	03.6
32	05.4
18	57.7
-11	34.4
14	49.1
48	58.8
45	27.5
62	46.0
28	41.7
28	10.6

107	UGC 05984	10	52.31
108	ESO 547-G002/G003	03	03.09
109	UGC 10053	15	48.13
110	MCG-03-58-011	22	54.15
111	NGC 5421	14	01.68
112	NGC 7805 + 06	00	01.45
113	NGC 0070	00	18.37
114	NGC 2300+2276	07	32.33
115	UGC 06678	11	43.05
116	MESSIER 60	12	43.66
117	IC 0982 + 983	14	09.98
118	NGC 1144 + 43	02	55.19
119	UGC 00849	01	19.40
120	NGC 4438	12	27.76
121	MCG-01-03-051	00	59.39
122	NGC 6040A + B	16	04.45
123	NGC 1888 + 89	05	22.54
124	NGC 6361	17	18.68
125	UGC 10491	16	38.23
126	UGC 01449	01	58.09
127	NGC 0191	00	38.99
128	UGC 00827	01	17.41
129	UGC 05146	09	39.41
130	IC 5378	00	02.63
131	MCG-03-08-25	02	47.3
132	CGCG 011-053	11	19.35
133	NGC 0541	01	25.74
134	MESSIER 49	12	29.77
135	NGC 1023	02	40.40
136	NGC 5820	14	58.67
137	NGC 2914	09	34.05
138	NGC 4015	11	58.71
139	MCG+05-31-135	13	07.40
140	NGC 0275 + 74	00	51.08
141	UGC 03730	07	14.35
142	NGC 2936 + 37	09	37.74
143	NGC 2444	07	46.88

30	04.0
-22	13.0
69	27.5
-15	14.2
33	49.7
31	26.0
30	04.8
85	42.5
26	16.6
11	33.2
17	41.8
00	10.6
12	26.8
13	00.5
-04	48.2
17	45.0
-11	29.7
60	36.4
41	55.8
03	06.0
-09	00.1
14	41.8
32	21.7
16	38.6
-14	48.1
-03	05.4
-01	22.8
07	59.8
39	03.8
53	53.2
10	06.5
25	02.2
26	43.1
-07	03.8
73	28.8
02	45.6
39	01.9

144	NGC 7828	00	06.45
145	ARP 145	02	23.13
146	VV 790	00	06.74
147	IC 0298	03	11.31
148	MCG+07-23-019	11	04.00
149	IC 0803	12	39.71
150	NGC 7609	23	19.50
151	MRK 0040	11	25.60
152	MESSIER 87	12	30.82
153	NGC 5128	13	25.46
154	NGC 1316	03	22.69
155	NGC 3656	11	23.64
156	UGC 05814	10	42.63
157	NGC 0520	01	24.59
158	NGC 0523	01	25.33
159	NGC 4747	12	51.76
160	NGC 4194	12	14.17
161	UGC 06665	11	42.21
162	NGC 3414	10	51.27
163	NGC 4670	12	45.28
164	NGC 0455	01	15.95
165	NGC 2418	07	36.63
166	NGC 0750 + 51	01	57.54
167	NGC 2672	08	49.37
168	MESSIER 32	00	42.70
169	NGC 7236 + 37	22	14.75
170	NGC 7578A + B	23	17.20
171	NGC 5718	14	40.72
172	IC 1178	16	05.55
173	UGC 09561	14	51.44
174	NGC 3068A	09	58.67
175	IC 3481+A + 83	12	32.87
176	NGC 4933A + B	13	03.91
177	MCG+04-35-017	14	55.81
178	NGC 5613	14	24.10
179	NPM1G -04.0134	03	01.68
180	MCG-01-13-034	04	53.37

-13	25.0
41	22.2
-06	38.2
01	18.8
40	50.8
16	35.5
09	30.5
54	22.9
12	23.5
-43	01.1
-37	12.6
53	50.5
77	29.7
03	47.6
34	01.5
25	46.5
54	31.7
00	20.0
27	58.5
27	07.5
05	10.7
17	53.1
33	12.6
19	04.5
40	51.9
13	50.8
18	42.0
03	27.2
17	36.1
09	19.7
28	52.6
11	24.2
-11	30.4
24	35.9
34	53.5
-04	40.3
-04	48.1

181	NGC 3212	10	28.28
182	NGC 7674	23	27.95
183	UGC 08560	13	34.92
184	NGC 1961	05	42.07
185	NGC 6217	16	32.67
186	NGC 1614	04	34.00
187	MCG-02-13-040A	05	04.88
188	UGC 10214	16	06.06
189	NGC 4651	12	43.71
190	UGC 02320	02	50.33
191	UGC 06175	11	07.34
192	NGC 3303	10	36.99
193	IC 0883	13	20.59
194	UGC 06945	11	57.88
195	UGC 04653	08	53.84
196	Herzog 21	13	14.63
197	IC 0701	11	31.01
198	UGC 06073	10	59.76
199	NGC 5544 + 45	14	17.04
200	NGC 1134	02	53.69
201	UGC 00224	00	23.56
202	NGC 2719 + A	09	00.26
203	NGC 3712	11	31.15
204	UGC 08454	13	22.83
205	NGC 3448	10	54.65
206	NGC 3432	10	52.52
207	UGC 05050	09	31.11
208	MCG+08-31-010	16	51.05
209	NGC 6052	16	05.21
210	NGC 1569	04	30.82
211	MCG+07-26-034	12	37.32
212	NGC 7625	23	20.50
213	IC 0356	04	07.79
214	NGC 3718	11	32.59
215	NGC 2782	09	14.09
216	NGC 7679 + 82	23	28.78
217	NGC 3310	10	38.77

79	49.4
08	46.7
31	23.5
69	22.8
78	11.9
-08	34.7
-10	14.9
55	25.3
16	23.7
12	53.3
18	25.9
18	08.2
34	08.3
36	23.3
35	08.6
26	07.4
20	28.2
17	38.9
36	34.3
13	00.9
00	29.4
35	43.6
28	34.0
84	30.4
54	18.4
36	37.2
76	27.9
47	13.2
20	32.5
64	50.9
38	43.5
17	13.5
69	48.8
53	04.0
40	06.8
03	30.7
53	30.1

218	CGCG 107-052	15	53.54
219	UGC 02812	03	39.7
220	IC 4553	15	34.95
221	MCG-02-25-006	09	36.4
222	NGC 7727	23	39.90
223	NGC 7585	23	18.04
224	NGC 3921	11	51.11
225	NGC 2655	08	55.65
226	NGC 7252	22	20.75
227	NGC 0474	01	20.11
228	IC 0162	01	48.89
229	NGC 0508 + 07	01	23.68
230	IC 0051	00	46.40
231	IC 1575	00	43.56
232	NGC 2911	09	33.78
233	UGC 05720	10	32.53
234	NGC 3738	11	35.81
235	NGC 0014	00	08.77
236	IC 1623	01	07.79
237	UGC 05044	09	27.73
238	UGC 08335	13	15.49
239	NGC 5278 + 79	13	41.66
240	NGC 5257 + 58	13	39.88
241	UGC 09425	14	37.85
242	NGC 4676A + B	12	46.17
243	NGC 2623	08	38.40
244	NGC 4038 + 39	12	01.88
245	NGC 2992 + 93	09	45.70
246	NGC 7838	00	06.90
247	IC 2338 + 39	08	23.54
248	Wild's Triplet	11	46.75
249	UGC 12891	00	00.32
250	IRAS F07327+3529	07	36.00
251	VV 674	00	53.78
252	ESO 566-IG007	09	44.97
253	UGCA 173 + 174	09	43.41
254	NGC 5917	15	21.54

18	36.2
-02	06.8
23	30.3
-11	19.7
-12	17.5
-04	38.9
55	04.7
78	13.5
-24	40.7
03	25.0
10	31.3
33	16.8
-13	26.5
-04	07.1
10	09.1
54	24.0
54	31.5
15	48.9
-17	30.4
12	17.2
62	07.7
55	40.1
00	50.4
30	28.9
30	44.0
25	45.3
-18	51.9
-14	19.6
08	21.0
21	20.3
-03	50.8
22	59.4
35	22.5
-13	51.7
-19	43.5
-05	16.8
-07	22.6

255	UGC 05304	09	53.15
256	MCG-02-01-52	00	18.83
257	UGC 04638	08	51.64
258	UGC 02140	02	39.08
259	NGC 1741	05	01.63
260	UGC 07230	12	13.65
261	MCG-02-38-016	14	49.51
262	UGC 12856	23	56.75
263	NGC 3239	10	25.09
264	NGC 3104	10	03.96
265	IC 3862	12	53.89
266	NGC 4861	12	59.03
267	UGC 05764	10	36.71
268	Holmberg II	08	19.10
269	NGC 4490 + 85	12	30.61
270	NGC 3395 + 96	10	49.83
271	NGC 5426 + 27	14	03.42
272	NGC 6054	16	05.51
273	UGC 01810 + 13	02	21.48
274	NGC 5679A + B + C	14	35.10
275	NGC 2881	09	25.92
276	NGC 0935 + IC 1801	02	28.18
277	NGC 4809 + 10	12	54.85
278	NGC 7253A + B	22	19.44
279	NGC 1253 + A	03	14.15
280	NGC 3769 + A	11	37.74
281	NGC 4631 + 27	12	42.10
282	NGC 0169	00	36.87
283	NGC 2798 + 99	09	17.38
284	NGC 7714 + 15	23	36.24
285	NGC 2854 + 56	09	24.05
286	NGC 5566 + 60 + 69	14	20.34
287	NGC 2735 + A	09	02.64
288	NGC 5221 + 22	13	34.94
289	NGC 3981	11	56.12
290	IC 0195 + 196	02	03.74
291	UGC 05832	10	42.81

07	52.8
-10	21.7
-02	22.0
18	23.6
-04	15.5
16	07.3
-10	10.4
16	48.7
17	09.6
40	45.4
36	05.2
34	51.6
31	32.8
70	42.8
41	38.4
32	58.8
-06	04.2
17	46.1
39	22.5
05	20.9
-11	59.0
19	36.0
02	39.2
29	23.9
-02	49.4
47	53.5
32	32.4
23	59.5
41	60.0
02	09.3
49	12.2
03	56.0
25	56.1
13	49.9
-19	53.7
14	42.5
13	27.6

292	IC 0575	09	54.55
293	NGC 6286	16	58.52
294	NGC 3786 + 88	; 11	39.71
295	MCG-01-60-021	23	41.80
296	NGC 3690 + IC 694	11	28.33
297	NGC 5754 + 55	14	45.33
298	NGC 7469	23	03.26
299	NGC 3690	11	28.56
300	UGC 05029	09	28.04
301	UGC 06204	11	09.86
302	UGC 09618	14	57.02
303	IC 0563 + 64	09	46.34
304	NGC 1241 + 42	03	11.25
305	NGC 4016 + 17	11	58.49
306	UGC 01102	01	32.49
307	NGC 2872 + 74	09	25.71
308	NGC 0545 + 47	01	25.99
309	NGC 0942 + 43	02	29.17
310	IC 1259	17	27.42
311	IC 1259 Field	17	27.29
312	MCG+08-31-004	16	49.81
313	NGC 3994 + 95	11	57.61
314	MCG-03-58-009	22	58.02
315	NGC 2832	09	19.78
316	NGC 3193	10	18.42
317	MESSIER 65 + 66	11	18.92
318	NGC 0833 Group	02	09.34
319	Stephan's Quintet	22	35.95
320	NGC 3750	11	37.86
321	MCG-01-25-009	09	38.89
322	UGC 06527	11	32.67
323	NGC 7783	23	54.17
324	UGC 10143	16	02.21
325	ESO 601-G018	22	06.40
326	UGC 08610	13	37.31
327	NGC 1875	05	21.77
328	UGC 09532	14	47.93

-06	51.4
58	56.2
31	54.5
-03	40.6
58	32.5
38	43.9
08	52.4
58	33.8
68	25.3
24	15.7
24	37.0
03	02.7
-08	55.3
27	31.7
04	35.7
11	25.9
-01	20.4
-10	50.2
58	31.0
58	29.1
46	43.1
32	16.6
-03	46.1
33	45.0
21	53.6
13	05.6
-10	08.0
33	57.9
21	58.4
-04	51.6
52	57.0
00	23.0
15	54.4
-21	04.7
06	28.7
06	41.3
19	03.4

329	UGC 06514	11	32.12	70	48.9
330	I Zw 167	16	49.13	53	25.9
331	Pisces Cloud	01	07.42	32	24.7
332	IC 1892	03	08.47	-23	03.1
333	NGC 1024	02	39.20	10	50.8
334	UGC 08498	13	30.43	31	37.2
335	NGC 3509	11	04.40	04	49.8
336	NGC 2685	08	55.59	58	44.0
337	MESSIER 82	09	55.86	69	40.8
338	ARP 338	10	10.99	-07	54.9