

## PART A: COMBINED LINDSAY-KRON-WG CATALOGUE OF SMC STAR CLUSTERS.

LIN	Cl.	Id.2	Id.3	GSC no.	Mag.	RA 2000			DEC 2000			Size-arcmin		
						h	m	s	°	'	"	N-S	E-W	
1	C			N/A		0	3	53.2	-73	28	22	DW	4.60	4.60
2	C			N/A		0	12	56.1	-73	29	28	DW	1.20	1.20
3	C			9140.01737	12.9	0	18	25.3	-74	19	7	DW	1.00	1.00
4	C	K1		9140.00870	13.6	0	21	26.6	-73	44	54	DW	2.20	2.20
5	C			N/A		0	22	41.1	-75	4	28	DW	1.10	1.10
6	C	K4		9140.01401	15.4	0	23	3.5	-73	40	11	DW	1.70	1.70
7	C	K5		9140.01893	8.6	0	24	42.8	-73	45	19	DW	1.80	1.80
8	C	K3		N/A		0	24	46.4	-72	47	37	DW	3.40	3.40
9	C	K6		9140.00632	11.3	0	25	26.2	-74	4	32	DW	1.00	1.00
10	GC	K2	NGC 121	9137.03430	7.8	0	26	48.4	-71	32	10	G	3.80	3.10
11	C	K7		9140.00353	11.0	0	27	45.1	-72	46	56	DW	1.70	1.70
12	C	K8		9140.01951	15.6	0	28	1.6	-73	18	16	DW	1.10	1.10
13	C	K9		9140.01955	15.5	0	29	58.7	-73	22	46	DW	1.20	1.20
14	C			9141.00015	12.8	0	32	41.6	-72	34	53	DW	1.20	1.20
15	C-g	K10	NGC 152	9141.05239	8.0	0	32	55.5	-73	6	59	DW	3.00	3.00
16	C	K12	NGC 176	9141.04617	8.9	0	35	58.6	-73	9	57	DW	1.20	1.20
17	C	K13		9141.06111	9.1	0	35	41.4	-73	35	53	DW	1.90	1.90
18	C	K14				0	37	17.8	-73	0	15	DW	1.80	1.20
19	C			N/A		0	37	41.5	-73	54	28	DW	1.70	1.70
20	C	K11		9138.00062	12.0	0	36	27.8	-72	28	42	DW	1.10	1.10
21	C	K15		9141.00623	9.7	0	40	13.3	-72	41	56	DW	1.10	1.10
22	C	K18	NGC 220	N/A		0	40	30.6	-73	24	11	DW	1.20	1.20
23	C	K16		9141.00867	11.8	0	40	33.7	-72	44	24	DW	0.85	0.85
24	C	K19	NGC 222	9141.07809	13.0	0	40	44.5	-73	23	3	DW	1.20	1.20
25	C	K20	NGC 231	9141.03740	7.5	0	41	6.4	-73	21	8	DW	1.80	1.80
26	C	K17		9141.00064	8.6	0	41	1.0	-72	34	20	DW	1.10	1.10
27	C	K21		9141.02033	7.7	0	41	24.7	-72	53	23	DW	2.50	2.50
28	C			9141.00014	9.4	0	42	59.6	-72	35	20	DW	1.00	1.00
29	C	K22	NGC 242	9141.07549	12.3	0	43	31.5	-73	26	26	DW	1.70	1.70
30	C	K23	NGC 256	9141.07601	10.8	0	45	53.4	-73	30	28	DW	0.90	0.90
31	C			N/A		0	46	36.1	-72	44	32	DW	1.10	0.85
32	C			9135.00812	14.6	0	47	24.8	-68	55	13	DW	1.30	1.30
33	C			N/A		0	47	25.2	-72	50	30	DW	1.00	0.80
34	C-g	K24	NGC 265	9141.07678	11.5	0	47	11.3	-73	28	43	DW	1.20	1.20
35	C	K25		N/A		0	48	1.3	-73	29	16	DW	1.20	1.20
36	C	K27		9141.07801	12.6	0	48	13.6	-73	51	46	DW	1.70	1.70
37	C-g	K26	NGC 269	9141.07638	12.2	0	48	21.0	-73	31	54	DW	1.20	1.20
38	C			N/A		0	48	50.9	-69	52	15	DW	1.80	1.80
39	C			N/A		0	49	17.4	-73	22	26	DW	0.70	0.55
40	C			9141.07734	12.9	0	50	39.8	-72	57	54	DW	1.80	1.70
41	C			9141.07550	10.0	0	50	55.9	-72	43	38	DW	0.65	0.65
42	C		NGC 290	9141.07900	10.8	0	51	14.8	-73	9	45	DW	1.10	1.10
43	C	K28		N/A		0	51	41.9	-71	59	50	DW	1.70	1.70
44	C	K29		9141.07647	12.0	0	51	53.2	-72	57	14	DW	0.95	0.95
45	C	K30		N/A		0	52	35.4	-72	11	35	DW	1.50	1.50
46	C	K31		N/A		0	52	59.8	-72	53	53	DW	2.80	2.80
47	C			9141.07753	11.0	0	53	5.8	-73	22	50	DW	1.70	1.70
48	C			9138.01737	12.2	0	53	27.8	-71	23	56	DW	0.95	0.95
49	C	K32	NGC 299	9138.01902	8.9	0	53	24.8	-72	11	47	DW	0.90	0.90
50	C	K33	NGC 306	9138.01801	10.6	0	54	14.8	-72	14	28	DW	1.10	1.10
51	C			9138.01708	12.1	0	54	54.8	-72	6	46	DW	1.00	0.75
52	C			N/A		0	55	17.6	-73	30	30	DW	0.75	0.75
53	C	K34		9141.07777	12.0	0	55	34.0	-72	49	58	DW	1.20	1.20
54	C	K35	NGC 330	9138.01867	7.1	0	56	19.8	-72	27	44	DW	2.80	2.50
55	C			N/A		0	56	44.8	-73	53	56	DW	1.50	1.30
56	C			9138.01883	8.6	0	57	30.9	-72	15	47	DW	0.95	0.95
57	C	K38		N/A		0	57	48.2	-73	25	19	DW	3.30	3.30
58	C	K37		9141.07338	9.8	0	57	47.5	-74	19	37	DW	1.00	1.00
59	C-g	K36	NGC 339	N/A		0	57	45.4	-74	28	21	DW	2.90	2.90

60	C	K39	NGC 346	N/A		0	59	5.0	-72	10	38	E	8.50	8.50
61	C	K40	IC 1611	9138.01746	11.4	0	59	46.7	-72	19	59	DW	1.50	1.50
62	C	K41	IC 1612	9138.01841	12.9	0	59	59.6	72	22	14	DW	1.20	0.80
63	C	K42		9138.01770	11.8	1	0	35.2	-72	21	57	DW	0.85	0.85
64	C	K43		N/A		1	0	49.7	-73	20	57	DW	1.20	1.20
65	C			N/A		1	1	2.1	-72	45	0	DW	1.10	1.10
66	C			9141.07643	8.8	1	1	45.0	-72	33	50	DW	1.10	1.10
67	C-g	K46	NGC 361	N/A		1	2	11.3	-71	36	25	DW	2.60	2.60
68	C	K44		9141.07164	14.4	1	2	5.2	-73	55	33	DW	2.90	2.90
69	C	K45		N/A		1	2	47.8	-73	44	22	DW	0.95	0.85
70	C	K47		9138.01687	11.7	1	3	11.6	-72	16	22	DW	0.75	0.75
71	C	K48	NGC 371	9138.01835	11.8	1	3	33.8	-72	3	3	G	4.20	3.80
72	C	K49	NGC 376	9141.07802	7.5	1	3	53.6	-72	49	32	DW	1.80	1.80
73	C			9139.01404	14.8	1	4	25.1	-70	20	43	DW	0.95	0.95
74	C	K50		9139.02204	12.5	1	4	37.0	-72	9	39	DW	1.00	1.00
75	C	K51	NGC 395	N/A		1	5	8.0	-71	59	49	DW	1.50	1.10
76	C	K52	IC 1624	9139.02256	12.9	1	5	21.6	-72	2	38	DW	0.90	0.90
77	C	K53	IC 1626	N/A		1	6	13.7	-73	17	52	DW	1.00	1.00
78	C			N/A		1	6	53.6	-71	41	28	DW	1.60	1.60
79	C	K54		9139.02246	11.3	1	6	48.3	-72	16	23	DW	0.90	0.90
	C	K56		N/A		1	7	28.1	-72	29	42	DW	1.10	0.90
80	C			N/A		1	7	29.3	-72	46	11	DW	1.20	1.20
81	C	K55		N/A		1	7	33.4	-73	7	16	E	0.95	0.95
82	C	K60	NGC 411	9139.02205	12.0	1	7	55.7	-71	46	9	DW	2.10	1.90
83	C-g	K59	NGC 416	9139.02234	9.3	1	7	58.4	-72	21	25	DW	1.70	1.70
84	C			9139.02269	12.5	1	8	28.2	-71	59	56	DW	1.90	1.10
85	C-g	K58	NGC 419	9142.02782	7.8	1	8	17.5	-72	53	1	DW	2.80	2.80
86	C	K57		N/A		1	8	14.5	-73	15	27	DW	1.20	1.10
	C	K61		N/A		1	9	4.2	-73	5	12	DW	0.95	0.95
87	C	K62	NGC 422	N/A		1	9	25.2	-71	45	58	DW	1.00	1.00
88	C	K63		N/A		1	10	47.9	-72	47	37	DW	0.90	0.90
89	C	K64	IC 1660	9139.00417	8.8	1	12	38.4	-71	45	41	DW	1.10	1.10
90	C		IC 1655	9139.02077	9.5	1	11	54.4	-71	19	48	DW	1.70	1.50
91	C			9142.01715	10.1	1	12	52.4	-73	7	10	DW	1.20	1.20
92	C		IC 1662	9142.02013	10.0	1	12	33.4	-73	27	25	DW	1.20	1.20
93	C			9142.02020	11.5	1	12	48.5	-73	28	27	DW	1.10	1.10
94	C	K65	NGC 456	9142.02850	9.5	1	13	43.9	-73	17	35	DW	3.80	2.90
95	C			9139.01676	11.8	1	14	45.7	-71	20	50	DW	1.00	1.00
96	C	K69	NGC 458	9139.02266	9.3	1	14	53.8	-71	32	58	DW	2.60	2.30
97	C	K66	NGC 460	9142.02870	12.1	1	14	50.3	-73	20	18	G	2.60	1.50
98	C	K68		9142.00928	11.5	1	15	33.9	-72	37	26	DW	1.00	1.00
99	C	K67	NGC 465			1	15	42.7	-73	19	27	DW	5.00	4.00
100	C			9139.00718	11.0	1	18	17.1	-72	0	5	DW	1.00	1.00
101	C			9142.01257	14.4	1	23	44.2	-73	12	25	DW	2.80	1.50
102	C		IC 1708	9139.01903	11.1	1	24	56.5	-71	11	2	DW	1.20	1.20
103	C			9142.01333	13.2	1	25	4.3	-73	16	30	DW	2.70	1.90
104	C			N/A		1	25	27.8	-73	23	10	DW	1.70	1.70
105	C		NGC 602	N/A		1	29	32.0	-73	33	20	L	3.20	2.90
106	C			9348.00257	14.4	1	30	37.1	-76	3	16	G	1.80	1.80
107	C			9142.00295	11.8	1	31	4.3	-73	25	2	G	1.80	1.60
108	C			9139.00831	10.6	1	31	38.2	-71	56	51	G	1.70	1.70
109	C			9142.00156	14.4	1	33	13.4	-74	10	1	DW	1.20	1.20
110	C			9142.01609	10.7	1	34	25.8	-72	52	29	G	2.90	2.90
111	C-g		NGC 643	9348.00215	8.9	1	35	0.8	-75	33	26	DW	2.20	2.20
112	C			N/A		1	35	58.2	-75	27	29	DW	1.20	1.20
	C	WG1		9149.00344	14.6	1	42	52.9	-73	20	11	DW	1.10	0.95
	C	WG2		9149.00029	15.3	1	45	15.2	-74	41	18	DW	1.20	0.90
113	C			9149.01823	15.6	1	49	28.6	-73	43	39	DW	4.40	4.40
	C	WG3		9149.00145	13.6	1	49	43.0	-74	36	50	DW	1.00	0.75
114	C	WG4		9149.00819	9.4	1	50	19.4	-74	21	23	DW	1.40	1.20
	C	WG5				1	50	51.5	-74	8	39	DW	3.90	3.10
	C	WG6		9149.00136	15.4	1	53	13.1	-73	58	39	DW	0.40	0.40
	C	WG7		N/A		1	53	34.3	-73	58	17	DW	1.20	1.10
	C	WG8		N/A		1	56	35.5	-74	17	1	DW	1.00	0.50

115	C	WG9 NGC 796	9149.00632	9.6	1	56	44.5	-74	13	9	DW	1.20	1.10
116	C		9352.00152	13.3	1	55	35.2	-77	39	16	G	1.20	1.20
	C	WG10	9149.00771	14.4	2	0	1.7	-74	22	57	DW	1.00	0.90
	C	WG11	9149.01013	15.5	2	0	37.3	-74	33	30	DW	0.70	0.55
	C	WG12	N/A		2	1	18.1	-74	54	11	DW	1.10	0.70
	C	WG13	N/A		2	2	41.9	-73	56	21	DW	1.10	0.85
	C	WG14	N/A		2	4	48.9	-74	31	3	DW	0.45	0.30
	C	WG15	N/A		2	7	44.8	-74	38	17	DW	0.35	0.25
	C	WG16	N/A		2	8	8.4	-74	47	59	DW	0.65	0.55
	C	WG17	N/A		2	8	10.7	-74	32	42	DW	1.20	0.70
	C	WG18	N/A		2	15	41.4	-74	2	16	DW	1.20	1.00

Notes:

LIN.

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2 Faint loose cluster. Low surface brightness.

[GSC 9140.01978, (10.2) 2' due S, non-existent. Spurious.]

18 Loose cluster.

20 = K11. Lin. position out; blank field.

106 Mixup. On chart 50V of HW atlas, L106 should be L109.

109 Mixup. On chart 52V of HW atlas, L109 should be L106.

PART B: HODGE-WRIGHT (HW) CLUSTERS (Astron. J. 79,858, 1974)

HW	Class	GSC no.	Mag.	RA 2000			DEC 2000			Size-arcmin		
				h	m	s	ø	'	"	N-S	E-W	
1	C	N/A		0	18	25.7	-73	23	39	DW	0.30	0.30
2	C	N/A		0	27	56.8	-74	0	6	DW	0.30	0.30
3	C	N/A		0	29	54.9	-73	42	4	DW	0.40	0.40
4	C	N/A		0	30	28.0	-73	48	29	DW	0.30	0.30
5	C	9137.00179	12.3	0	31	2.7	-72	20	28	G	0.20	0.20
6	C	N/A		0	33	4.7	-72	39	17	A	0.30	0.30
7	C	9138.00519	15.2	0	33	36.9	-72	22	48	G	0.20	0.20
8	C	9141.06530	9.7	0	33	46.5	-73	38	0	DW	0.30	0.30
9	C	9141.02336	14.8	0	36	25.7	-73	0	6	DW	0.30	0.30
10	C	9141.03199	15.4	0	36	31.9	-72	59	14	DW	0.40	0.40
11	C	9141.05845	14.1	0	37	29.9	-73	36	46	DW	0.60	0.60
12	C	9141.05759	15.3	0	38	51.5	-73	22	7	DW	0.40	0.40
13	C	9141.04420	14.7	0	39	30.4	-73	25	33	DW	0.30	0.30
14	C	9141.01504	14.2	0	40	15.2	-73	52	20	DW	0.50	0.50
15	C	N/A		0	40	47.6	-74	1	19	DW	0.30	0.30
16	C	9141.06827	10.4	0	42	21.5	-73	44	8	DW	0.40	0.40
17	C	9138.00325	13.4	0	42	17.7	-72	28	14	DW	0.20	0.20
18	C	9138.00343	14.7	0	42	59.5	-72	24	41	DW	0.20	0.20
19	C	N/A		0	43	28.3	-74	11	5	DW	0.30	0.30
20	C	9141.07187	15.5	0	44	48.1	-74	21	46	DW	0.40	0.40
21	C	9141.01682	15.3	0	45	39.6	-74	0	12	DW	0.20	0.20
22	C	9138.00658	10.8	0	46	44.5	-72	3	48	DW	0.30	0.30
23	C	N/A		0	46	42.0	-73	46	30	DW	0.40	0.40
24	C	N/A		0	47	29.3	-72	28	30	DW	0.90	0.90
25	C	9141.07424	15.3	0	48	44.5	-74	18	12	DW	0.30	0.30
26	C	N/A		0	49	42.2	-73	42	36	DW	0.60	0.60
27	C	9141.01336	14.1	0	50	32.8	-74	36	51	DW	0.20	0.20
28	C	N/A		0	50	40.2	-74	7	2	DW	0.30	0.30
29	C	N/A		0	53	49.4	-74	8	33	DW	0.30	0.30
30	C	N/A		0	54	28.3	-73	37	5	DW	0.20	0.20
31	C	N/A		0	55	33.9	-74	3	49	DW	0.30	0.30
32	C	N/A		0	57	20.8	-71	10	14	DW	0.20	0.20
33	C	9138.01305	15.4	0	57	23.6	-70	48	33	DW	0.20	0.20
34	C	N/A		0	57	52.1	-73	32	44	DW	0.90	0.90
35	C	N/A		0	58	42.3	-73	35	3	DW	0.60	0.60

36 C		N/A	0	59	3.7	-73	50	31	DW	0.20	0.20	
37 C		N/A	0	59	15.4	-71	46	8	DW	0.30	0.30	
38 C		N/A	0	59	26.0	-73	49	2	DW	0.30	0.30	
39 C		9138.00609	15.5	0	59	30.9	-71	40	10	DW	0.40	0.40
40 C		N/A	1	0	25.6	-71	17	41	DW	0.30	0.30	
41 C		N/A	1	0	35.6	-71	27	40	DW	0.80	0.80	
42 C		N/A	1	1	8.7	-74	4	25	DW	0.30	0.30	
43 C		N/A	1	1	8.2	-71	45	17	DW	0.30	0.30	
44 C		N/A	1	1	22.4	-73	47	16	DW	0.30	0.30	
45 C		N/A	1	3	49.1	-71	47	31	DW	0.80	0.80	
46 C		N/A	1	3	59.6	-73	41	58	DW	0.20	0.20	
47 C		N/A	1	4	4.4	-74	37	10	DW	0.20	0.20	
48 C		N/A	1	4	58.7	-73	38	16	DW	0.20	0.20	
49 C		N/A	1	5	56.9	-73	23	20	DW	0.30	0.30	
50 C		N/A	1	6	3.5	-71	42	41	DW	0.90	0.90	
51 C		N/A	1	6	18.2	-74	38	5	DW	0.50	0.50	
52 C		N/A	1	6	57.3	-73	14	9	DW	0.30	0.30	
53 C		N/A	1	6	58.9	-73	34	42	DW	0.30	0.30	
54 C		N/A	1	7	16.0	-72	6	8	DW	0.30	0.30	
55 C		N/A	1	7	20.0	-73	22	40	DW	0.60	0.60	
56 C		N/A	1	7	42.1	-70	56	10	DW	0.20	0.20	
57 C		N/A	1	7	44.0	-71	52	51	DW	0.80	0.80	
58 C		N/A	1	8	5.6	-73	41	50	DW	0.30	0.30	
59 C		N/A	1	8	53.8	-73	14	31	DW	0.20	0.20	
60 C		N/A	1	9	27.6	-72	22	19	DW	0.20	0.20	
61 C		N/A	1	9	42.8	-72	17	44	DW	0.30	0.30	
62 C	IC 1641	9139.00662	11.3	1	9	39.1	-71	46	8	DW	0.30	0.30
63 C		N/A	1	10	12.7	-73	12	33	DW	0.30	0.30	
64 C		9139.01538	10.7	1	10	45.5	-71	20	18	DW	0.30	0.30
65 C		N/A	1	11	58.5	-72	16	16	DW	0.20	0.20	
66 C		N/A	1	12	4.7	-75	11	54	DW	0.60	0.60	
67 C		9139.00938	13.4	1	13	1.8	-70	57	46	DW	0.20	0.20
68 C		9142.01206	15.4	1	13	52.6	-73	24	59	DW	0.20	0.20
69 C		9142.01165	13.8	1	14	16.3	-73	22	42	DW	0.30	0.30
70 C		9139.00654	13.7	1	14	56.1	-72	12	22	DW	0.20	0.20
71NW C		9139.00826	14.3	1	15	29.1	-72	22	37	G	0.30	0.30
71SE C		9139.00669	13.6	1	15	32.7	-72	22	44	DW	0.30	0.30
72 C		9142.02244	11.7	1	15	41.8	-73	10	0	DW	0.30	0.30
73 C		9139.01960	11.9	1	16	26.0	-71	19	35	DW	0.30	0.30
74 C		9142.00963	15.0	1	16	48.2	-73	9	37	DW	0.30	0.30
75 C		9142.02423	15.5	1	17	29.6	-73	34	10	DW	0.50	0.50
76 C		9142.02285	15.5	1	17	35.0	-74	20	46	DW	0.20	0.20
77 C		N/A	1	20	10.4	-72	37	19	A	0.60	0.60	
78 C		9142.02513	13.0	1	21	20.9	-73	5	41	DW	0.30	0.30
79 C		N/A	1	22	48.1	-75	0	7	DW	0.90	0.90	
80 C		9142.01086	12.6	1	23	26.3	-73	13	26	DW	0.10	0.10
81 C		9142.02833	11.3	1	24	10.3	-73	9	16	DW	0.60	0.60
82 C		N/A	1	24	28.0	-73	10	15	DW	0.20	0.20	
83 C		N/A	1	38	43.0	-74	31	59	DW	0.30	0.30	
84 C		N/A	1	41	38.2	-71	9	52	A	0.80	0.80	
85 C		9146.01505	13.3	1	42	28.3	-71	16	44	G	0.20	0.20
86 C		N/A	1	42	22.2	-74	10	24	DW	0.60	0.60	

NOTES:

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HW62 ESO 051-SC021. 13.4s foll. Lin.87 = NGC 422 = ESO 051-SC022.

HW79 Odd cluster; resolved; a narrow string of stars.