

Appendix C
Data Collected by the Sharp and Carey (1976) Surveys

Table C1: Characteristics of Monitored Stones (Sharp and Carey, 1976).

Stone ID (group)	Shape	Dimensions (cm.)	Mass (kg.)	Lithology	When marked
A) Mary Ann	Rectangular	20x16.5x10	6.6	Syenite	5/68
B) Ruth <i>a</i>	Tabular	13x10x3.8	0.85	Dark gray dolomite	5/68
B) Ruth <i>b</i>	Irregularly angular	18x16.5x11	6	Dark dolomite	1/73
C) Sue	Angular	15x6.3x5	0.65	Gray dolomite	5/68
C) Sally	Irregular	12.7 diameter	1.0	Light carbonate	5/68
C) Val	Pyramidal	7.5x5x2.5	0.18	Dark gray dolomite	5/68
C) Marion	Irregularly angular	15x7.5x5	0.8	Dark gray dolomite	5/68
D) Ev	Tabular	25x18x9	5.9	Gray dolomite	5/68
D) Irene	Slab	33x15x5	2.8	Gray dolomite	5/68
E) Peggy <i>a</i>	Rhombohedral	18x10x10	4.55	Dark gray dolomite	5/68
E) Peggy <i>b</i>	Rough/rhombohedral	23x15x10	3.6	Dark gray dolomite	1/71
F) Jean <i>a</i>	Irregular	23x18x9	4	Dark gray dolomite	5/68
F) Jean <i>b</i>	Rectangular	23x13x10	4.5	Gray dolomite	1/71
G) Bep	Tabular	23x14x7.5	3.7	Light gray carbonate	5/68
G) Milly	Roughly tabular	14x10x5	1.25	Light gray dolomite	5/68
G) Gerry	Tabular	12x7.5x5	0.7	Buff dolomite	5/68

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Stone ID (group)	Shape	Dimensions (cm.)	Mass (kg.)	Lithology	When marked
G) Jane	Irregularly tabular	7.5x2.5x2.5	0.22	Buff-gray dolomite	5/68
G) Carmen	Angular	12x9x9	1.4	Dark gray dolomite	5/68
G) Margie	Irregularly angular	6.3x5x5	0.34	Discolored gray dolomite	5/68
H) Nancy	Irregular cobble	7.5 diameter	0.25	Syenite	5/68
D) Kristy	Rectangular	14x9x6.3	1.85	Dark gray dolomite	5/68
J) Karen	Rectangular	74x48x51	320 (calculated)	Dark gray dolomite	5/68
K) Daphne a	Tabular	10x6.3x3.8	0.6	Dark gray dolomite	5/68
K) Daphne b	Triangular pyramid	10x10x9.5	1.7	Syenite	1/73
L) Helen	Rectangular	28x23x10	14.2	Dark gray dolomite	5/68
M) Clem	Irregularly angular	28x23x14	12.7	Dark gray dolomite	5/68
N) Alice	Rectangular	28x20x14	17.8	Syenite	5/68
O) Grace a	Angular	7.5x6.3x2.5	0.28	Dark gray dolomite	5/68
O) Grace b	Triangular	7.5x3.8x3.8	0.17	Syenite	1/73
R) Hortense	Irregular	28x20x19	13.2	Dark gray dolomite	1/71
S) Dottie	Angular	36x13x18	24.3	Dark gray dolomite	1/73
T) Enid	Rhombohedral	18x15x15	5.9	Dark gray dolomite	5/74

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Stone ID (group)	Shape	Dimensions (cm.)	Mass (kg.)	Lithology	When marked
X	Rectangular	7.5x7x5	0.43	Dark gray dolomite	5/68
XX	Rectangular	18x10x6.3	2.8	Syenite	1/71
XXX	Irregular	23x10x15	3.2	Syenite	1/71

Table C2: Movement of Monitored Stones (Sharp and Carey, 1976)

Stone ID (group)	Winter of 1968-1969 (m)		Winter of 1972-1973 (m)	Winter of 1973-1974 (m)	Cumulative (m)
A) Mary Ann	64.5		28.4	109.3	202.2
B) Ruth	0		1.1	53.4	54.5
C) Sue	0		0.5	24.1	24.6
C) Sally	0		0	23.5	23.5
C) Val	0		0	15.9	15.9
C) Marion	0		8.9	7.6	16.5
D) Ev	4.3		0	0	4.3
D) Irene	4.9		0	0	4.9
E) Peggy	1.8	<u>(1970-1971)</u> 45.1	0	Missing	46.9
F) Jean	40.9		0.3	89	130.2
G) Bep	0		0	5.8	5.8
G) Milly	0		0.6	20.6	21.2
G) Gerry	0		0.9	25.3	26.2
G) Jane	0		0	20.4	20.4
G) Carmen	0		8.1	3.4	11.5
G) Margie	0		0.9	32.6	33.5
H) Nancy	18.3		43	201	262.3
I) Kristy	0		3.4	107.5	110.9
J) Karen	0		0	0	0

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Stone ID (group)	Winter of 1968-1969 (m)		Winter of 1972-1973 (m)	Winter of 1973-1974 (m)	Cumulative (m)
K) Daphne <i>a</i>	12.4		38	168.2	218.6
L) Helen	0		25.3	84.5	109.8
M) Clem	0		27.4	17.7	45.1
N) Alice	21.6		31.2	99.5	152.3
O) Grace <i>a</i>	15.2		3.9	72.3	91.4
R) Hortense		<u>1970-1971</u> 250	0	0	250
S) Dottie		<u>1971-1972</u> 61		0	61
T) Enid				86.5	86.5
X	8.5		0.6	4.6	13.7
XX			0	3.7	3.7
XXX			0	0	0