

Table 58. Projectile Point Analysis Data, Sand Canyon Pueblo: Size, Condition, and Shape

Study Unit	PD	FS	Length (cm)	Width (cm)	Thickness (cm)	Notch Width (cm)	Side Width (cm)	Maximum Width Location	Size Class ^a	Condition of Portion Present	Serrated?	Side Shape Description	Use Type
General Site 0	0	8	2.49	1.2	0.33	0.28	0.39	shoulder	small	complete	no	straight	arrow point
	0	12	5.74	2.14	0.93		1.65	sides	large	tip broken	no	convex	atlatl dart
	0	17	3.23	2.6	0.52			sides	indeterminate	midsection only	no	straight	indeterminate
	0	23	4.44	1.87	0.73		1.33	sides	large	tip broken	yes	convex	atlatl dart
	0	43	2.65	1.68	0.49		1.23	sides	large	base broken	no	convex	atlatl dart
	0	55	2.3	1.9	0.57	0.42	1.35	sides	large	tip broken	indeterminate	convex	atlatl dart
	0	56	3.53	2.38	0.61			sides	large	tip and shoulder	no	indeterminate	atlatl dart
	0	63	2.87	1.54	0.43			sides	medium	shoulder and base broken	no	straight	arrow point
Arbitrary Unit 2	0	64	2.67	1.38	0.36	0.35		base	medium	complete	no	straight	arrow point
	455	28	2.93	2.06	0.42		1.12	sides	large	tip and shoulder	no	convex	atlatl dart
	455	29	1.82	1.08	0.3	0.23	0.59	base	small	complete	no	straight	arrow point
	683	48	1.84	1.22	0.28		0.82	base	medium	tip and base broken	no	straight	arrow point
	683	49	2.81	1.18	0.36	0.25	0.56	base	small	tip broken	no	straight	arrow point
	683	51	4.07	3.06	0.7	0.76	1.57	shoulder	large	shoulder and base broken	no	convex	atlatl dart
	753	22	1.73	0.93	0.26	0.15	0.51	base	small	complete	no	straight	arrow point
	753	88	0.98	1.55	0.48			base	indeterminate	base/stem only	indeterminate	indeterminate	indeterminate
	753	89	1.65	1	0.25	0.21	0.63	base	medium	complete	no	convex	arrow point
	767	11	2.24	1.55	0.32		0.62	shoulder	medium	shoulder and base broken	no	convex	arrow point
Arbitrary Unit 3	820	67	1.72	1.19	0.29	0.4	0.69	base	small	complete	no	straight	arrow point
	679	25	0.8	1.29	0.24			indeterminate or incomplete	indeterminate	base/stem only	indeterminate	indeterminate	indeterminate
	679	40	1.66	1.35	0.33			base	indeterminate	base/stem only		indeterminate	indeterminate
	709	2	1.5	1.21	0.28	0.21	0.56	base	small	complete	no	convex	arrow point
	709	3	1.26	1.83	0.45			base	indeterminate	partial base	indeterminate	indeterminate	atlatl dart
	806	50	3.07	1.32	0.31	0.19	0.57	base	medium	complete	no	straight	arrow point
	807	7	1.92	1.4	0.31	0.23	0.7	base	medium	partial midsection	no	straight	arrow point
Structure 101	809	7	3.21	2.29	0.59			sides	indeterminate	midsection only	yes	convex	atlatl dart
	52	8	1.73	0.89	0.22			sides	indeterminate	tip only	no	straight	arrow point
Structure 102	50	88	2.61	1.1	0.4	0.18	0.72	base	medium	tip broken	no	straight	arrow point

Table 58. Projectile Point Analysis Data, Sand Canyon Pueblo: Size, Condition, and Shape

Study Unit	PD	FS	Length (cm)	Width (cm)	Thickness (cm)	Notch Width (cm)	Side Width (cm)	Maximum Width Location	Size Class ^a	Condition of Portion Present	Serrated?	Side Shape Description	Use Type
Structure 102	147	2	2.61	1.46	0.42	0.3	0.84	base	medium	tip broken	yes	straight	arrow point
Nonstructure 103	3	21	2.79	1.15	0.38			sides	indeterminate	tip and base broken	no	straight	arrow point
	31	20	1.2	1.31	0.39			base	indeterminate	base/stem only	indeterminate	indeterminate	indeterminate
	31	22	1.94	1.2	0.43		0.34	shoulder	small	base missing	no	straight	arrow point
	31	23	1.93	1.07	0.35	0.16	0.66	base		complete	no	straight	arrow point
	31	46	1.29	1.41	0.46			base	indeterminate	base/stem only	indeterminate	indeterminate	indeterminate
	31	62	1.18	1.17	0.32			base	indeterminate	base/stem only	indeterminate	indeterminate	indeterminate
	35	11	2.54	1.56	0.42		0.73	shoulder	medium	tip and base broken	yes	concave	arrow point
	37	15	1.78	1.25	0.25			sides	indeterminate	tip only	no	straight	indeterminate
	37	24	1.9	1.11	0.21	0.35	0.8	base	medium	tip and shoulder	no	indeterminate	arrow point
Structure 104	96	51	2.44	1.79	0.89			sides		base/stem only	no	convex	atlatl dart
Structure 107	71	4	2.99	1.46	0.29	1.7	0.82	shoulder	medium	tip broken	no	convex	arrow point
Structure 108	131	30	2.73	1.56	0.31	0.19	0.67	shoulder	medium	tip broken	no	convex	arrow point
	142	32	2.5	1.28	0.34	0.2	0.57	shoulder	small	tip and base broken	no	convex	arrow point
	142	62	3.57	1.34	0.37	0.29	0.87	base	medium	complete	no	convex	arrow point
Arbitrary Unit 115	103	9	3.13	2.34	0.55	1.2	1.65	indeterminate or incomplete	large	shoulder and base broken	indeterminate	indeterminate	atlatl dart
Structure 116	132	11	3.85	1.87	0.35			sides	indeterminate	tip and base broken	yes	convex	indeterminate
Structure 202	91	29	3.15	1.47	0.43	0.35	0.94	base	medium	tip and shoulder	yes	convex	arrow point
Structure 203	111	18	1.9	2.24	0.42	0.55	1.18	shoulder	large	tip and base broken	no	indeterminate	atlatl dart
Structure 207	330	6	1.16	1.01	0.27	0.13	0.52	base	small	tip and shoulder	no	concave	arrow point
Structure 207	330	7	1.81	1.46	0.27	0.28	0.79	base	medium	complete	no	convex	arrow point
Structure 208	201	26	1.65	1.82	0.77			sides	indeterminate	midsection only	indeterminate	indeterminate	atlatl dart
	215	33	3.11	1.88	0.76	0.57	1.67	base	large	complete		n	straight

Table 58. Projectile Point Analysis Data, Sand Canyon Pueblo: Size, Condition, and Shape

Study Unit	PD	FS	Length (cm)	Width (cm)	Thickness (cm)	Notch Width (cm)	Side Width (cm)	Maximum Width Location	Size Class ^a	Condition of Portion Present	Serrated?	Side Shape Description	Use Type
Structure 208	215	39	3.43	1.89	0.51			shoulder	indeterminate	tip and shoulder	no	straight	atlatl dart
	269	68	2.12	1.15		0.21	0.59	shoulder	small	base broken	no	straight	arrow point
	269	76	3.36	1.47	0.37	0.15	0.86	base	medium	complete	no	straight	arrow point
	269	100								complete			
	271	6	3.07	1.63	0.57			shoulder	indeterminate	tip and base broken	no	convex	arrow point
Structure 306	86	3	2.16	1.98	0.39	1.48	1.46	shoulder	large	tip and shoulder	yes	indeterminate	atlatl dart
	113	10	2.2	1.14	0.32	0.28	0.7	base	medium	complete	no	straight	arrow point
	114	6	2.21	1.05	0.45			sides	indeterminate	base missing	yes	convex	indeterminate
	129	2	1.98	1.23	0.41	0.22	0.76	base	medium	partial midsection	no	indeterminate	arrow point
Structure 400	1448	17	2.17	2.37	0.47	0.24	1.15	shoulder	large	tip and base broken	indeterminate	indeterminate	atlatl dart
	1454	1	1.87	1.17	0.26	0.19	0.79	base	small	shoulder and base broken	no	straight	arrow point
Structure 501	388	234	2.04	1.25		0.18	0.64	base	small	tip broken	no	straight	arrow point
Structure 512	498	5	2.96	0.95	0.38	0.31	0.41	shoulder	medium	shoulder/side broken	no	indeterminate	arrow point
Nonstructure 513	370	2	1.52	2.62	0.52		1.43	shoulder	large	tip and shoulder	no	indeterminate	atlatl dart
Nonstructure 515	644	42	1.88	1	0.25	0.25	0.6	base	small	complete	no	convex	arrow point
Nonstructure 515	701	10	2.27	1.51	0.27		0.33	shoulder	small	base missing	no	straight	arrow point
Nonstructure 518	547	51	3.1	1.85	0.53	0.34	0.71	shoulder	medium	tip and base broken	yes	straight	arrow point
Nonstructure 803	1008	34	1.99	1.34	0.28	0.15	0.66	shoulder	medium	tip broken	no	straight	arrow point
Nonstructure 1000	839	73	1.69	1.42	0.28			base	indeterminate	complete	no	straight	indeterminate
	839	96	2.11	1.14	0.24	0.47	0.44	shoulder	small	complete	no	concave	arrow point
Structure 1003	795	6	3.75	2.38	0.5			shoulder	indeterminate	tip and base broken	yes	straight	indeterminate
Structure 1004	530	63	4.32	1.83	0.47			shoulder	indeterminate	base missing	no	straight	arrow point
	530	155	2.3	1.24	0.37	0.22	0.41	shoulder	small	shoulder/side broken	no	straight	arrow point
	593	16	3.75	1.22	0.26	0.13	0.69	base	medium	complete	no	straight	arrow point

Table 58. Projectile Point Analysis Data, Sand Canyon Pueblo: Size, Condition, and Shape

Study Unit	PD	FS	Length (cm)	Width (cm)	Thickness (cm)	Notch Width (cm)	Side Width (cm)	Maximum Width Location	Size Class ^a	Condition of Portion Present	Serrated?	Side Shape Description	Use Type
Structure 1004	658	68	2.86	2.02	0.55	0.5	1.43	shoulder	large	shoulder/side broken	yes	straight	atlatl dart
	846	8	1.9	1.02	0.22	0.28	0.6	base	small	tip broken	no	straight	arrow point
Structure 1008	794	101	2.15	1.27	0.29		0.59	shoulder	small	tip and base broken	no	straight	arrow point
	860	54	2.13	12.2	0.33	0.26	0.74	base	medium	tip broken	no	straight	arrow point
Nonstructure 1009	793	18	3.58	2.35	0.48			sides	indeterminate	base missing	yes	straight	atlatl dart
	832	15	3.12	2.2	0.65		1.34	sides	large	tip and base broken	no	straight	atlatl dart
Structure 1206	145	4	2.51	1.31	0.26	0.22	0.77	base	medium	complete	no	convex	arrow point
Nonstructure 1214	359	125	1.52	1.08	0.25	0.36	0.45	base	small	complete	no	convex	arrow point
	359	139	1.97	1.24	0.32	0.19	0.65	sides	medium	shoulder/side broken	no	concave	arrow point
Nonstructure 1218	125	8	2.86	1.58	0.41	0.37	1.1	base	large	tip broken	no	convex	indeterminate
Structure 1219	176	17	3.05	0.95		0.2	0.57	base	medium	complete	no	straight	arrow point
	176	18	1.6	1.13	0.18	0.22	0.65	base	medium	complete	no	convex	arrow point
	176	19	2.39	1.36	0.28	0.16	0.92	base	medium	complete	no	convex	arrow point
Structure 1222	296	16	1.9	1.33	0.25		0.48	shoulder	small	base missing	no	concave	arrow point
Nonstructure 1500	1074	15	1.93	1.27	0.29	0.31	0.38	shoulder	small	shoulder/side broken	no	straight	arrow point
	1124	8	1.83	1.33	0.3		0.42	shoulder	small	tip and base broken	no	straight	arrow point
	1124	106	1.22	1.92	0.55	0.54	1.35	sides	large	partial midsection	indeterminate	indeterminate	indeterminate
	1124	140	1.77	1.07	0.23			sides	indeterminate	base missing	no	convex	arrow point
	1124	141	2.43	1.46	0.35	0.28	0.95	base	medium	tip broken	no	straight	arrow point
Structure 1501	1523	2	2.13	1.36	0.31	0.2	0.75	base	medium	tip and shoulder	no	straight	arrow point
Structure 1502	1056	23	2.06	1.72	0.49	0.6	0.84	shoulder	medium	tip broken	no	indeterminate	arrow point
	1196	13	2.25	1.22	0.25			indeterminate or incomplete	indeterminate	shoulder/side broken	no	straight	arrow point
	1213	58	5.51	2.8	0.64		1.74	shoulder	large	tip and base broken	no	convex	atlatl dart

Table 58. Projectile Point Analysis Data, Sand Canyon Pueblo: Size, Condition, and Shape

Study Unit	PD	FS	Length (cm)	Width (cm)	Thickness (cm)	Notch Width (cm)	Side Width (cm)	Maximum Width Location	Size Class ^a	Condition of Portion Present	Serrated?	Side Shape Description	Use Type
Structure 1502	1213	75	1.07	1.88	0.53		1.33	base	large	base/stem only	indeterminate	indeterminate	atlatl dart
	1386	1	3.28	1.59	0.49	0.31	0.76	shoulder	medium	tip and base broken	no	straight	arrow point
Structure 1507	1051	14	2.02	1.64	0.32	0.17	1.01	base	large	complete	no	straight	arrow point
Structure 1510	1191	11	2.26	1.23	0.33	0.25	0.82	base	medium	complete	no	straight	arrow point
Structure 1519	1257	66	1.61	1.16	0.21	0.23	0.62	base	medium	complete	no	straight	arrow point
Structure 1527	1197	9	2.13	1.47	0.28	0.16	0.93	base	medium	tip broken	no		arrow point
	1197	38	3.18	1.23		0.16	0.9	base	medium	complete	no	convex	arrow point
	1197	39	4.72	1.32	0.33	0.32	0.86	base	medium	tip broken	no	straight	arrow point
	1197	40	3.57	1.33	0.33	0.27	0.93	base	medium	tip broken	no	straight	arrow point
	1197	41	2.05	1.19	0.23	0.16	0.77	base	medium	tip and shoulder	no	convex	arrow point
Structure 1601	1327	14	1.61	1.67	0.21	0.19	0.38	sides	small	tip and base broken	indeterminate	indeterminate	indeterminate

^aSmall = <6 mm neck width; medium = 6-10 mm neck width; large = >10 mm neck width.
PD = Provenience Designation; FS = Field Specimen; BM = Basketmaker; P = Pueblo.
Copyright © 2007 by Crow Canyon Archaeological Center. All rights reserved.