

Poverty Point Sampling Activity

Random Sampling Activity

	Square #	Area of the Map	PPOs	Figurines	Lapidary Objects	Lamellar Blades	Projectile Points
1	105	NW	1	0	0	13	0
2	227	Plaza	1	0	0	1	0
3	228	Plaza	2	0	0	0	0
4	122	W	6	0	0	9	2
5	183	Plaza	2	0	0	0	0
6	86	Outside	0	0	0	0	0
7	54	W	5	0	0	2	3
8	233	N	230	1	0	15	20
9	1	Outside	0	0	0	0	0
10	50	SW	1	0	1	155	0
11	121	W	12	0	1	7	3
12	30	W	2	0	2	3	0
13	232	N	209	2	1	11	17
14	42	Outside	0	0	0	0	0
15	92	SW	3	0	0	99	2
16	135	SW	11	0	1	159	1
17	99	W	4	0	1	1	3
18	7	Outside	0	0	0	1	0
19	133	S	38	0	2	53	9
20	222	Plaza	0	0	0	0	0
21	234	N	222	0	2	13	24
22	134	SW	8	0	0	154	0
23	206	Plaza	0	0	0	0	0
24	124	NW	5	0	0	5	1
25	45	Outside	0	0	0	0	0
26	89	SW	0	0	0	128	0
27	192	N	88	0	1	8	18
28	149	N	114	1	1	12	15
29	62	Outside	3	0	0	0	0
30	211	N	54	1	2	6	8
31	221	S	81	0	1	73	8
32	28	W	4	0	0	5	2
Total			1106	5	16	933	136

Poverty Point Sampling Activity

Systematic Sampling Activity

	Square #	Area of the Map	PPOs	Figurines	Lapidary Objects	Lamellar Blades	Projectile Points
1	7	Outside	0	0	0	1	0
2	15	W	6	0	0	5	2
3	23	Outside	2	0	0	1	0
4	31	W	4	0	0	4	0
5	39	Outside	0	0	0	0	0
6	47	Outside	2	0	0	0	0
7	55	W	8	0	0	5	2
8	63	Outside	0	0	0	0	0
9	71	SW	6	0	0	124	1
10	79	W	1	0	0	4	3
11	87	SW	1	0	0	0	0
12	95	W	9	0	1	3	2
13	103	NW	0	0	0	1	1
14	111	S	23	0	1	45	12
15	119	W	9	0	0	5	0
16	127	NW	0	0	9	0	
17	135	SW	11	0	1	159	1
18	143	Plaza	0	0	0	0	0
19	151	Outside	0	0	0	0	0
20	159	Plaza	0	0	0	0	0
21	167	NW	11	0	0	8	3
22	175	S	44	1	1	41	13
23	183	Plaza	2	0	0	0	0
24	191	N	101	0	0	15	17
25	199	S	79	0	0	56	9
26	207	Plaza	1	0	0	1	0
27	215	N	77	1	0	14	11
28	223	Plaza	0	0	0	1	0
29	231	N	15	1	2	9	18
30	239	S	73	1	0	61	9
31	247	N	231	0	0	5	21
Total			716	4	15	568	125

Poverty Point Sampling Activity

Stratified Sampling Activity

	Square #	Area of the Map	PPOs	Figurines	Lapidary Objects	Lamellar Blades	Projectile Points
1	39	Outside	0	0	0	0	0
2	45	Outside	0	0	0	0	0
3	46	Outside	1	0	0	0	0
4	109	Outside	2	0	0	0	0
5	212	N	90	2	1	13	9
6	234	N	222	0	2	13	24
7	171	N	99	3	3	11	13
8	172	N	67	2	0	10	6
9	150	N	89	0	0	11	9
10	38	NW	0	0	0	7	2
11	106	NW	3	1	0	16	3
12	168	NW	23	0	0	3	1
13	146	NW	4	0	0	6	2
14	78	W	5	0	2	5	2
15	54	W	8	0	1	1	3
16	15	W	6	0	0	5	2
17	36	W	0	0	0	1	2
18	52	W	4	0	0	3	1
19	116	SW	0	0	0	188	3
20	27	SW	10	0	0	9	0
21	137	SW	7	0	0	116	2
22	92	SW	3	0	0	99	2
23	134	S	8	0	0	154	0
24	237	S	89	1	2	63	12
25	198	S	53	1	2	50	11
26	218	S	65	0	1	58	8
27	174	S	72	0	2	39	8
28	185	Plaza	2	0	0	1	0
29	244	Plaza	0	0	0	0	0
30	141	Plaza	2	0	0	1	0
31	164	Plaza	0	0	0	0	0
32	227	Plaza	1	0	0	1	0
Total			935	10	16	884	125

Summary

	PPOs		Figurines		Lapidary Objects		Lamellar Blades		Projectile Points		Total
	#	%	#	%	#	%	#	%	#	%	#
Actual	4921	40.9	38	0.3	66	0.5	6163	51.2	847	7.0	12035
Random	1106	50.4	5	0.2	16	0.7	933	42.5	136	6.2	2196
Systematic	716	50.1	4	0.3	15	1.1	568	39.8	125	8.8	1428
Stratified	935	47.5	10	0.5	16	0.8	884	44.9	125	6.3	1970

Actual Population

Area	PPOs		Figurines		Lapidary Objects		Lamellar Blades		Projectile Points		Total
	#	%	#	%	#	%	#	%	#	%	#
Outside	25	80.6	0	0.0	0	0.0	6	19.4	0	0.0	31
Plaza	111	75.5	0	0.0	0	0.0	36	24.5	0	0.0	147
N	2851	81.7	24	0.7	18	0.5	255	7.3	340	9.7	3488
NW	179	46.0	2	0.5	1	0.3	166	42.7	41	10.5	389
W	216	39.3	0	0.0	18	3.3	211	38.4	105	19.1	550
SW	101	2.3	1	0.0	5	0.1	4153	96.4	47	1.1	4307
S	1574	47.7	11	0.3	24	0.7	1378	41.7	314	9.5	3301

Results from Stratified Sample

Area	PPOs		Figurines		Lapidary Objects		Lamellar Blades		Projectile Points		Total
	#	%	#	%	#	%	#	%	#	%	#
Outside	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0	3
Plaza	5	62.5	0	0.0	0	0.0	3	37.5	0	0.0	8
N	567	81.1	7	1.0	6	0.9	58	8.3	61	8.7	699
NW	30	42.3	1	1.4	0	0.0	32	45.1	8	11.3	71
W	23	45.1	0	0.0	3	5.9	15	29.4	10	19.6	51
SW	20	4.6	0	0.0	0	0.0	412	93.8	7	1.6	439
S	287	41.1	2	0.3	7	1.0	364	52.1	39	5.6	699