

**SUPPLEMENTARY DATA ON
RIO NUEVO SHELL ARTIFACTS**

*Arthur W. Vokes
Arizona State Museum*

Table A.1. Specific contexts and temporal associations of the shell material from the Rio Nuevo Archaeology project.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment							Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form					
AZ BB:13:6 (ASM)/RNA 2: San Agustín Mission Locus											
Feature 0 (nonfeature excavation unit): unassigned											
		Natural overburden	2	2	103	Whole shell bead		<i>Olivella</i> sp.	1	1	
		Natural overburden	2	2	103	Whole shell		<i>Helisoma</i> sp.	1	1	
		Natural overburden	2	2	103	Worked fragment, unknown form		<i>Haliotis rufescens</i>	1	1	
		Natural overburden	2	2	103	Unworked fragment		<i>Helisoma</i> sp.	1	1	
		Cultural overburden	4	1	3	Whole shell bead		<i>Olivella dama</i>	1	1	
		Plowzone	1	2	5	Whole shell		<i>Helisoma</i> sp.	1	1	
		Natural overburden	2	1	5	Unworked fragment		<i>Laevicardium elatum</i>	1	1	
		Plowzone	1	1	58	Unworked fragment		<i>Anodonta californiensis</i>	1	1	
		Natural overburden	2	1	60	Whole shell		Ancylidae (Limpets family)	2	2	
		Natural overburden	2	1	60	Whole shell		<i>Helisoma</i> sp.	1	1	
		Natural overburden	2	1	61	Unworked fragment		<i>Anodonta californiensis</i>	3	1	
		Natural overburden	2	1	61	Unworked fragment		<i>Laevicardium elatum</i>	1	1	
		Cultural overburden	4	1	61	Plain bracelet		<i>Glycymeris gigantea</i>	1	1	
		Natural overburden	2	1	84	Plain bracelet		<i>Glycymeris gigantea</i>	1	1	
		Cultural overburden	4	1	85	Plain bracelet		<i>Glycymeris gigantea</i>	1	1	
		Cultural overburden	4	1	85	Whole shell		<i>Helisoma</i> sp.	1	1	
		Natural overburden	2	1	86	Cut pendant, other geometric		<i>Haliotis rufescens</i>	1	1	
		Natural overburden	2	1	86	Unworked fragment		<i>Helisoma</i> sp.	1	1	
		Cultural overburden	4	1	91	Unworked fragment		<i>Physa virgata</i>	1	1	
		Cultural overburden	4	3	91	Whole shell		<i>Helisoma</i> sp.	2	2	
Feature 1 (historic-era feature, wall segment): Spanish period											
		Cultural overburden	4	1	73	Whole shell		<i>Helisoma</i> sp.	1	1	
		Cultural overburden	4	1	79	Whole shell		<i>Helisoma</i> sp.	1	1	

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form			
AZ BB:13:6 (ASM)/RNA 2: San Agustín Mission Locus (continued)									
Feature 2 (pithouse): Hohokam periods									
		Roof/Wall fall	11	1	3	Unworked fragment	<i>Laevicardium elatum</i>	1	1
Feature 4 (historic-era well): American Territorial period									
		Fill	50	1	76	Whole shell	<i>Helisoma</i> sp.	1	1
		Fill	50	1	76	Unworked fragment	<i>Anodonta californiensis</i>	2	1
		Fill	50	1	76	Unworked fragment	<i>Acmaea</i> sp.	1	1
		Fill	50	2	34	Cap bead	Unidentified marine univalve	1	1
		Fill	50	2	34	Whole shell	<i>Helisoma</i> sp.	2	2
		Fill	50	2	34	Worked fragment, unknown form	<i>Haliotis rufescens</i>	1	1
		Fill	50	2	34	Unworked fragment	<i>Anodonta californiensis</i>	23	1
		Fill	50	2	59	Unworked fragment	<i>Anodonta californiensis</i>	6	1
		Fill	50	2	62	Whole shell	<i>Acmaea</i> sp.	3	3
		Fill	50	3	34	Whole shell	<i>Acanthina tyrianthina</i>	2	2
		Fill	50	3	34	Unworked fragment	<i>Helisoma</i> sp.	2	2
		Fill	50	3	34	Unworked fragment	<i>Anodonta californiensis</i>	36	16
		Fill	50	3	34	Unworked fragment	<i>Haliotis rufescens</i>	1	1
		Fill	50	3	59	Unworked fragment	<i>Anodonta californiensis</i>	7	2
		Fill	50	3	62	Unworked fragment	<i>Anodonta californiensis</i>	4	3
		Fill	50	4	34	Whole shell	<i>Acanthina tyrianthina</i>	4	4
		Fill	50	4	34	Whole shell	<i>Helisoma</i> sp.	3	3
		Fill	50	4	34	Unworked fragment	<i>Anodonta californiensis</i>	27	8
		Fill	50	4	62	Whole shell	<i>Helisoma</i> sp.	1	1
		Fill	50	4	62	Unworked fragment	<i>Anodonta californiensis</i>	2	1
		Fill	50	5	34	Whole shell	<i>Helisoma</i> sp.	1	1
		Fill	50	5	34	Unworked fragment	<i>Anodonta californiensis</i>	165	74

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form			
AZ BB:13:6 (ASM)/RNA 2: San Agustín Mission Locus (continued)									
Feature 4 (historic-era well): American Territorial period (continued)									
		Fill	50	5	62	Whole shell	1	1	<i>Helisoma</i> sp.
		Fill	50	5	62	Unworked fragment	8	1	<i>Anodonta californiensis</i>
		Fill	50	5	62	Unworked fragment	1	1	<i>Helisoma</i> sp.
		Fill	50	6	34	Whole shell	3	3	<i>Helisoma</i> sp.
		Fill	50	6	34	Unworked fragment	57	8	<i>Anodonta californiensis</i>
		Fill	50	7	34	Whole shell	6	6	<i>Helisoma</i> sp.
		Fill	50	7	34	Whole shell	1	1	<i>Acmaea</i> sp.
		Fill	50	7	34	Unworked fragment	2	2	<i>Helisoma</i> sp.
		Fill	50	9	34	Whole shell	5	5	<i>Helisoma</i> sp.
		Fill	50	10	34	Whole shell	1	1	<i>Helisoma</i> sp.
		Fill	50	11	34	Whole shell	8	8	<i>Helisoma</i> sp.
		Fill	50	12	34	Whole shell	4	4	<i>Helisoma</i> sp.
		Fill	50	12	34	Unworked fragment	1	1	<i>Anodonta californiensis</i>
		Fill	50	13	34	Whole shell	11	11	<i>Helisoma</i> sp.
		Fill	50	14	34	Unworked fragment	30	12	<i>Anodonta californiensis</i>
		Fill	50.01	1	76	Whole shell	1	1	<i>Helisoma</i> sp.
		Fill	50.01	4	76	Whole shell	1	1	<i>Helisoma</i> sp.
		Fill	50.01	5	76	Whole shell	2	2	<i>Helisoma</i> sp.
		Fill	50.01	5	76	Unworked fragment	1	1	<i>Helisoma</i> sp.
		Fill	50.01	5	76	Unworked fragment	1	1	<i>Anodonta californiensis</i>
		Fill	50.01	7	76	Whole shell	16	16	<i>Helisoma</i> sp.
		Fill	50.01	7	76	Unworked fragment	3	1	<i>Anodonta californiensis</i>
		Fill	50.01	8	34	Whole shell	1	1	<i>Physa virgata</i>

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment							Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form					
AZ BB:13:6 (ASM)/RNA 2: San Agustín Mission Locus (continued)											
Feature 4 (historic-era well): American Territorial period (continued)											
		Fill	50.01	8	34	Whole shell		<i>Helisoma</i> sp.	2	2	
		Fill	50.01	8	34	Unworked fragment		<i>Anodonta californiensis</i>	3	2	
		Fill	50.01	8	76	Whole shell		<i>Helisoma</i> sp.	40	40	
		Fill	50.01	8	76	Whole shell		<i>Tegula</i> sp.	1	1	
		Fill	50.01	8	76	Unworked fragment		<i>Helisoma</i> sp.	3	2	
		Fill	50.01	9	76	Whole shell		<i>Helisoma</i> sp.	13	13	
		Fill	50.01	9	76	Unworked fragment		<i>Helisoma</i> sp.	1	1	
		Fill	50.01	10	76	Unworked fragment		<i>Anodonta californiensis</i>	80	35	
		Fill	50.01	11	76	Unworked fragment		<i>Anodonta californiensis</i>	50	22	
Feature 5 (fenceline): American Territorial period											
		Fill	50	1	34	Unworked fragment		<i>Anodonta californiensis</i>	1	1	
Feature 15 (pithouse): Cienega phase											
		Fill	10	1	100	Unworked fragment		<i>Anodonta californiensis</i>	2	1	
		Roof/Wall fall	11	1	100	Unworked fragment		<i>Anodonta californiensis</i>	6	1	
Feature 31 (extramural pit): prehistoric, unknown period											
		Fill	50	1	95	Unworked fragment		<i>Anodonta californiensis</i>	1	1	
Feature 52 (extramural pit): American Territorial period											
		Fill	50	1	107	Whole shell		<i>Helisoma</i> sp.	3	3	
		Fill	50	2	108	Whole shell		<i>Helisoma</i> sp.	12	12	
		Fill	50	2	108	Unworked fragment		<i>Helisoma</i> sp.	2	1	
		Fill	50	3	108	Whole shell		<i>Helisoma</i> sp.	3	3	

Table A.1. Continued.

Site Number/Excavation Area									
Prime Feature Identifier (Feature Type): Temporal Assignment									
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form	Shell Species	Count	Minimum Number of Individuals
AZ BB:13:6 (ASM)/RNA 2: San Agustín Mission Locus (continued)									
Feature 61 (extramural pit): American Territorial period									
		Fill	50	1	126	Whole shell	<i>Helisoma</i> sp.	2	2
		Fill	50	1	126	Whole shell	<i>Helisoma</i> sp.	2	2
		Fill	50	1	126	Unworked fragment	<i>Anodonta californiensis</i>	5	2
		Fill	50	1	133	Whole shell	<i>Helisoma</i> sp.	1	1
		Fill	50	1	133	Whole shell	<i>Physa virgata</i>	1	1
		Fill	50	1	133	Unworked fragment	<i>Helisoma</i> sp.	1	1
		Fill	50	1	133	Unworked fragment	<i>Anodonta californiensis</i>	4	2
Feature 69 (extramural pit): Cienega phase									
		Fill	50	1	145	Cut pendant, unknown form	<i>Pterig/Pinctada</i>	2	1
			50	3	145	Unworked fragment	<i>Anodonta californiensis</i>	2	1
Feature 97 (pithouse): Cienega phase									
97.07		Posthole fill	30	1	125	Whole shell bead	<i>Olivella dama</i>	1	1
Feature 100 (pithouse): Cienega phase									
		Floor fill	10	2	135	Unworked fragment	<i>Laevicardium elatum</i>	1	1
Feature 112 (pithouse): Cienega phase									
		Fill	10	1	138	Cut pendant, other geometric	<i>Anodonta californiensis</i>	4	1
		Floor fill	11	1	122	Carved manufacturing waste/Debris	<i>Anodonta californiensis</i>	6	1
Feature 121 (pithouse): Cienega phase									
		Roof/Wall fall	11	1	139	Cut pendant, unknown form	<i>Anodonta californiensis</i>	7	1
Feature 128 (pithouse): Cienega phase									
		Fill	10	2	165	Unworked fragment	<i>Laevicardium elatum</i>	1	1

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form			
AZ BB:13:6 (ASM)/RNA 2: San Agustín Mission Locus (continued)									
Feature 151 (pithouse): Cienega phase									
		Floor fill	11	1	160	Cut pendant, rectangular		1	1
							<i>Haliotis</i> sp.		
Feature 166 (trash deposit): Spanish period									
		Fill	50	1	173	Whole shell bead		1	1
							<i>Olivella</i> sp.		
Feature 180 (pithouse): Cienega phase									
		Fill	50	1	186	Whole shell		1	1
							<i>Helisoma</i> sp.		
AZ BB:13:6 (ASM)/RNA 8A: Congress Street Locus									
Feature 308 (pithouse): Hohokam periods									
		Fill	10	1	199	Unworked fragment		21	1
							<i>Anodonta californiensis</i>		
		Fill	10	1	204	Bracelet, marginal nicking		1	1
							<i>Glycymeris</i> sp.		
		Fill	10	1	204	Unworked fragment		2	1
							<i>Anodonta californiensis</i>		
		Fill	10	1	205	Carved manufacturing waste/Debris		1	1
							<i>Spondylus</i> sp.		
		Fill	10	1	206	Plain bracelet		1	0
							<i>Glycymeris</i> sp.		
		Fill	10	1	206	Carved bracelet, frog		1	1
							<i>Glycymeris</i> sp.		
		Fill	10	1	206	Worked fragment, unknown form		1	1
							<i>Anodonta californiensis</i>		
		Fill	10	1	206	Unworked fragment		2	2
							<i>Anodonta californiensis</i>		
		Fill	10	2	199	Plain bracelet		3	1
							<i>Glycymeris gigantea</i>		
		Fill	10	2	199	Plain bracelet		1	1
							<i>Glycymeris</i> sp.		
		Fill	10	2	199	Worked fragment, unknown form		3	1
							<i>Anodonta californiensis</i>		
		Fill	10	2	199	Unworked fragment		2	1
							<i>Anodonta californiensis</i>		
		Floor fill	10	2	204	Worked fragment, unknown form		3	1
							<i>Anodonta californiensis</i>		
		Floor fill	10	2	206	Plain bracelet		1	1
							<i>Glycymeris gigantea</i>		
		Floor fill	10	2	206	Plain bracelet		1	1
							<i>Glycymeris</i> sp.		

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment							Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form	Shell Species			
AZ BB:13:6 (ASM)/RNA 8A: Congress Street Locus (continued)		Feature 308 (pithouse): Hohokam periods (continued)								
		Floor fill	10	2	206	Worked fragment, unknown form	<i>Anodonta californiensis</i>	1	1	
		Floor fill	10	2	206	Unworked fragment	<i>Anodonta californiensis</i>	2	1	
		Fill	10	3	199	Unworked fragment	<i>Anodonta californiensis</i>	6	1	
		Floor fill	10	4	199	Plain bracelet	<i>Glycymeris</i> sp.	1	1	
		Floor fill	10	4	199	Unworked fragment	<i>Anodonta californiensis</i>	4	1	
308.02		Floor pit	30	1	204	Whole shell bead	<i>Theodoxus luteofasciatus</i>	1	1	
308.02		Floor pit	30	1	204	Cut pendant, zoomorphic	<i>Glycymeris</i> sp.	1	1	
308.02		Floor pit	30	1	204	Plain bracelet	<i>Glycymeris gigantea</i>	1	1	
308.02		Floor pit	30	1	204	Unworked fragment	<i>Anodonta californiensis</i>	4	2	
308.02		Floor pit	30	1	204	Unworked fragment	<i>Spondylus</i> sp.	1	1	
308.03		Floor pit	30	1	206	Plain bracelet	<i>Glycymeris</i> sp.	1	1	
308.03		Floor pit	30	1	206	Plain bracelet	<i>Glycymeris gigantea</i>	1	1	
308.03		Floor pit	30	1	206	Unworked fragment	<i>Anodonta californiensis</i>	1	1	
		Unknown	99			Plain bracelet	<i>Glycymeris gigantea</i>	1	1	
		Unknown	99			Unworked fragment	<i>Anodonta californiensis</i>	1	1	
Feature 547 (extramural pit): Early Ceramic period or Hohokam periods										
		Fill	50	1	215	Unworked fragment	<i>Anodonta californiensis</i>	2	1	
		Fill	50.01	1	215	Unworked fragment	<i>Anodonta californiensis</i>	2	1	
Feature 574 (inhumation): Early Agricultural period or Hohokam periods										
		Fill	50	1	221	Disk bead	<i>Spondylus/Chama</i>	6	6	

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment							Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form					
AZ BB:13:6 (ASM)/RNA 8A: Congress Street Locus (continued)											
Feature 603 (inhumation): Early Agricultural period											
	Near right foot	50	1	232	Disk bead			<i>Chama</i> sp.	3	3	
	Around left wrist/Hand	50	1	232	Disk bead			<i>Spondylus/Chama</i>	19	19	
		50	1	232	Geometric, curvilinear			Unidentified marine, nacreous	2	1	
Feature 605 (inhumation): Early Agricultural period											
	Clustered around neck	50	1	234	Claw bead			<i>Spondylus/Chama</i>	43	32	
	Clustered around neck	50	1	234	Claw bead			<i>Chama</i> sp.	4	4	
AZ BB:13:6 (ASM)/RNA 8B: Congress Street/Brickyard Loci											
Feature 3220 (pithouse): Cienega phase											
	Floor fill	10	1	3106	Whole shell			<i>Succinea</i> sp.	1	1	
Feature 3238 (extramural pit): Cienega phase											
	Fill	50	1	3151	Whole shell			<i>Helisoma</i> sp.	1	1	
	Fill	50	1	3151	Unworked fragment			<i>Physa virgata</i>	2	1	
	Fill	50	1	3151	Unworked fragment			<i>Helisoma</i> sp.	5	3	
Feature 3242 (extramural pit): Cienega phase											
	Fill	50	1	3189	Whole shell			<i>Helisoma</i> sp.	1	1	
	Fill	50	1	3189	Unworked fragment			<i>Helisoma</i> sp.	5	2	
Feature 3260 (pithouse): Cienega phase											
	Unknown							<i>Pteria/Pinctada</i>	1	1	
	Floor fill	11	1	3123	Whole shell			<i>Helisoma</i> sp.	1	1	

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form			
AZ BB:13:6 (ASM)/RNA 8B: Congress Street/Brickyard Loci (continued)									
Feature 3262 (pithouse): Cienega phase									
		Floor fill	11	1	3130	Unworked fragment	<i>Helisoma</i> sp.	2	1
Feature 3264 (pithouse): Cienega phase									
		Fill	10	2	3126	Whole shell bead	<i>Olivella dama</i>	1	1
Feature 3270 (pithouse): Cienega phase									
		Floor fill	11	1	3128	Whole shell	<i>Helisoma</i> sp.	1	1
		Floor fill	11	1	3128	Whole shell	<i>Helisoma</i> sp.	1	1
Feature 3273 (pithouse): Cienega phase									
		Floor fill	11	1	3147	Cut pendant, triangular	<i>Spondylus/Chama</i>	1	1
		Floor fill	11	1	3147	Unworked fragment	Unidentified marine bivalve	1	1
3273.02		Wall groove	30	1	3147	Unworked fragment	<i>Crucibulum spinosum</i>	1	1
Feature 3294 (pithouse): Cienega phase									
		Fill	10	1	3143	Whole shell	<i>Succinea</i> sp.	1	1
		Fill	10	1	3143	Whole shell	<i>Helisoma</i> sp.	1	1
		Fill	10	1	3143	Unworked fragment	<i>Trachycardium</i> sp.	1	1
		Floor fill	11	1	3143	Unworked fragment	<i>Anodonta californiensis</i>	5	1
Feature 3317 (activity surface): Cienega phase									
		Fill	50	1	3161	Unworked fragment	<i>Helisoma</i> sp.	6	1
Feature 3323 (pithouse): Cienega phase									
		Fill	10	1	3175	Cut pendant, bird	Unidentified marine bivalve	1	1

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment							
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form	Shell Species	Count	Minimum Number of Individuals
AZ BB:13:6 (ASM)/RNA 8B: Congress Street/Brickyard Loci (continued)	Feature 3327 (pithouse): Cienega phase								
		Floor fill	11	2	3177	Whole shell	<i>Helisoma</i> sp.	1	1
	3327.02	Wall groove	30	1	3177	Unworked fragment	Unidentified marine bivalve	1	1
	3327.02	Wall groove	30	1	3177	Unworked fragment	<i>Helisoma</i> sp.	2	1
	Feature 3332 (pithouse): Cienega phase								
		Subfloor fill	5	1	3166	Whole shell	<i>Crucibulum spinosum</i>	1	1
	Feature 9168 (pithouse): Cienega phase								
		Fill	10	1	3125	Whole shell bead	<i>Olivella dama</i>	1	1
		Fill	10	1	3129	Whole shell	<i>Helisoma</i> sp.	1	1
		Floor fill	11	1	3129	Unworked fragment	<i>Helisoma</i> sp.	1	1
	Feature 9357 (pithouse): Cienega phase								
		Roof/Wall fall	11	1	3117	Whole shell bead	<i>Theodoxus luteofasciatus</i>	1	1
AZ BB:13:6 (ASM)/RNA 11: Mission Gardens Locus	Feature 0 (nonfeature excavation unit): unassigned								
		Unknown context	99			Plain bracelet	<i>Glycymeris gigantea</i>	1	1
	Feature 3000 (southern wall): Spanish period								
		Unknown	99			Plain bracelet	<i>Glycymeris</i> sp.	1	1
		Unknown	99			Unworked fragment	Unidentified marine bivalve	1	1
	Feature 3001 (extramural pit): Hohokam periods								
		Cultural overburden	4	1	3005	Unworked fragment	<i>Succinea</i> sp.	1	1
		Cultural overburden	4	1	3005	Unworked fragment	<i>Anodonta californiensis</i>	1	1

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form			
AZ BB:13:6 (ASM)/RNA 11: Mission Gardens Locus (continued)									
Feature 3006 (historic-era well): American Territorial period									
		Fill	50	2	3021	Plain bracelet		2	1
		Fill	50	3	3021	Unworked fragment	<i>Anodonta californiensis</i>	1	1
		Fill	50.01	2	3021	Unworked fragment	<i>Anodonta californiensis</i>	1	1
Feature 3026 (wall): Spanish period									
		Cultural overburden	4	1	3003	Whole shell bead	<i>Olivella dama</i>	1	1
Feature 3038 (pithouse): Late Agua Caliente phase									
		Fill	11	2	3025	Carved bracelet, snake	<i>Glycymeris</i> sp.	1	1
		Floor fill	11	2	3027	Plain bracelet	<i>Glycymeris</i> sp.	3	1
Feature 3067 (extramural pit): Hohokam periods									
		Fill	50	1	3005	Incised bracelet	<i>Glycymeris</i> sp.	1	1
		Fill	50	1	3017	Plain bracelet in process	<i>Glycymeris gigantea</i>	1	1
AZ BB:13:13 (ASM)/RNA 9: Tucson Museum of Art Area									
Feature 0 (nonfeature excavation unit): unassigned									
		Cultural overburden	4	2	200	Unworked fragment	<i>Anodonta californiensis</i>	1	1
		Cultural overburden	4.01	1	200	Whole shell bead	<i>Olivella dama</i>	1	1
		Cultural overburden	4.01	1	200	Unworked fragment	<i>Chione</i> sp.	1	1
		Cultural overburden	4.01	2	201	Unworked fragment	Unidentified marine univalve	1	1
		Cultural overburden	4.03	1	201	Unworked fragment	<i>Laevicardium elatum</i>	1	1
		Cultural overburden	4.03	1	201	Unworked fragment	<i>Trachycardium</i> sp.	3	1
		Cultural overburden	4.02	1	203	Whole shell bead	Unidentified marine univalve	1	1
		Cultural overburden	4.02	1	203	Unworked fragment	<i>Laevicardium elatum</i>	1	1
		Cultural overburden	4.02	1	203	Unworked fragment	<i>Trachycardium</i> sp.	1	1

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form			
AZ BB:13:13 (ASM)/RNA 9: Tucson Museum of Art Area (continued)									
Feature 0 (nonfeature excavation unit): unassigned (continued)									
		Cultural overburden	4.02	1	203	Unworked fragment	<i>Laevicardium elatum</i>	2	1
		Cultural overburden	4.01	2	205	Unworked fragment	Unidentified marine bivalve	1	1
		Cultural overburden	4.02	1	205	Unworked fragment	Unidentified marine bivalve	1	1
		Cultural overburden	4.01	2	206	Whole shell bead	<i>Olivella</i> sp.	1	1
		Cultural overburden	4.01	1	217	Unworked fragment	<i>Laevicardium elatum</i>	1	1
		Cultural overburden	4	2	221	Unworked fragment	Unidentified marine bivalve	1	1
		Cultural overburden	4.01	1	224	Unworked fragment	Unidentified nacreous shell	1	1
		Cultural overburden	4.02	1	224	Unworked fragment	<i>Laevicardium elenense</i>	3	1
		Cultural overburden	4.02	1	224	Unworked fragment	<i>Anodonta californiensis</i>	1	1
		Cultural overburden	4.01	2	229	Whole shell	<i>Helisoma</i> sp.	1	1
		Cultural overburden	4.01	2	229	Unworked fragment	<i>Dosinia</i> sp.	1	1
		Cultural overburden	4.01	2	229	Unworked fragment	<i>Protothaca</i> sp.	1	1
		Cultural overburden	4.02	1	348	Plain bracelet	<i>Glycymeris gigantea</i>	1	1
		Cultural overburden	4.02	3	348	Unworked fragment	<i>Protothaca grata</i>	2	1
		Cultural overburden	4.02	3	348	Unworked fragment	<i>Turritella leucostoma</i>	1	1
		Cultural overburden	4.02	3	348	Unworked fragment	<i>Anodonta californiensis</i>	2	1
		Cultural overburden	4.02	3	348	Unworked fragment	<i>Laevicardium elatum</i>	1	1
		Cultural overburden	4.03	1	348	Whole shell pendant	<i>Turritella leucostoma</i>	1	1
		Cultural overburden	4.03	1	348	Unworked fragment	<i>Anodonta californiensis</i>	1	1
		Cultural overburden	4.03	1	348	Unworked fragment	<i>Turbo</i> sp.	1	1
		Cultural overburden	4.03	1	348	Unworked fragment	<i>Trachycardium panamense</i>	1	1
		Cultural overburden	4.03	2	348	Unworked fragment	<i>Megapitaria</i> sp.	1	1
		Cultural overburden	4.03	2	348	Unworked fragment	<i>Anodonta californiensis</i>	2	2
		Cultural overburden	4.03	4	348	Unworked fragment	<i>Trachycardium panamense</i>	1	1

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form			
AZ BB:13:13 (ASM)/RNA 9: Tucson Museum of Art Area (continued)									
Feature 0 (nonfeature excavation unit): unassigned (continued)									
	Fill		34.01	1	348	Unworked fragment	<i>Argopecten circularis</i>	2	1
	Fill		34.01	1	348	Unworked fragment	Unidentified marine bivalve	2	1
	Fill		34.01	1	348	Unworked fragment	<i>Ostrea</i> sp.	2	1
Feature 310 (extramural pit): American periods									
	Fill		50	1	210	Whole shell	<i>Strombus granulatus</i>	1	1
Feature 314 (historic-era structure): American periods									
	Wall/Roof fall		11	2	214	Unworked fragment	<i>Anodonta californiensis</i>	5	2
	Floor fill		11	3	214	Unworked fragment	<i>Anodonta californiensis</i>	1	1
AZ BB:13:13 (ASM)/RNA 12: Tucson Presidio Site									
Feature 0 (nonfeature excavation unit)									
	Disturbed fill		80		250	Unworked fragment	<i>Ostrea</i> sp.	1	1
	Disturbed fill		80		260	Cut pendant, washer shape	<i>Laevicardium elatum</i>	1	1
	Cultural overburden		4	1	272	Unworked fragment	<i>Ostrea</i> sp.	1	1
	Cultural overburden		4	2	272	Geometric pendant in process	<i>Laevicardium elatum</i>	1	1
	Cultural overburden		4	2	272	Unworked fragment	<i>Trachycardium</i> sp.	1	1
	Cultural overburden		4	2	272	Unworked fragment	<i>Protothaca</i> sp.	1	1
	Cultural overburden		4	2	272	Unworked fragment	<i>Anodonta californiensis</i>	2	2
	Cultural overburden		4	2	272	Unworked fragment	<i>Ostrea</i> sp.	1	1
	Cultural overburden		4	3	272	Unworked fragment	<i>Anodonta californiensis</i>	2	2
	Cultural overburden		4.01	1	272	Unworked fragment	<i>Anodonta californiensis</i>	2	2
	Cultural overburden		4.02	1	272	Unworked fragment	<i>Laevicardium elenense</i>	1	1
	Cultural overburden		4.02	1	272	Unworked fragment	<i>Turritella leucostoma</i>	1	1

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form			
AZ BB:13:13 (ASM)/RNA 12: Tucson Presidio Site (continued)									
Feature 0 (nonfeature excavation unit) (continued)									
		Cultural overburden	4	1	281	Unworked fragment	<i>Ostrea</i> sp.	1	1
		Cultural overburden	4	2	281	Unworked fragment	<i>Ostrea</i> sp.	7	1
		Cultural overburden	4.01	1	281	Unworked fragment	<i>Ostrea</i> sp.	1	1
		Cultural overburden	4.01	1	281	Unworked fragment	Unidentified marine bivalve	1	1
		Cultural overburden	4.01	1	283	Unworked fragment	<i>Ostrea</i> sp.	1	1
		Cultural overburden	4	1	286	Plain bracelet	<i>Glycymeris</i> sp.	1	1
		Cultural overburden	4	1	291	Pendant, unknown form	<i>Pecten</i> sp.	1	1
		Cultural overburden	4	1	291	Unworked fragment	<i>Anodonta californiensis</i>	1	1
		Disturbed fill	80		299	Geometric pendant in process	<i>Laevicardium elatum</i>	1	1
		Disturbed fill	80		299	Unworked fragment	<i>Ostrea</i> sp.	1	1
		Cultural overburden	4	1	300	Unworked fragment	<i>Ostrea</i> sp.	2	1
		Cultural overburden	4	1	306	Whole shell bead	<i>Cerithium stercusmuscarum</i>	1	1
		Cultural overburden	4	1	317	Unworked fragment	<i>Ostrea</i> sp.	1	1
		Cultural overburden	4	1	318	Unworked fragment	Unidentified marine shell	1	1
		Cultural overburden	4	1	319	Unworked fragment	<i>Trachycardium panamense</i>	1	1
		Cultural overburden	4.01	1	319	Whole shell	<i>Turritella leucostoma</i>	2	2
		Cultural overburden	4.01	1	319	Unworked fragment	<i>Turritella leucostoma</i>	1	1
		Cultural overburden	4.01	1	320	Unworked fragment	<i>Ostrea</i> sp.	4	1
		Cultural overburden	4.01	2	320	Unworked fragment	<i>Dosinia</i> sp.	1	1
		Cultural overburden	4.01	2	320	Unworked fragment	<i>Ostrea</i> sp.	2	1
		Cultural overburden	4	1	321	Unworked fragment	<i>Anodonta californiensis</i>	1	1
		Cultural overburden	4.01	1	322	Unworked fragment	<i>Anodonta californiensis</i>	1	1
		Cultural overburden	4	1	328	Plain bracelet	<i>Glycymeris</i> sp.	1	1
		Cultural overburden	4.01	1	328	Unworked fragment	<i>Ostrea</i> sp.	1	1

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form			
AZ BB:13:13 (ASM)/RNA 12: Tucson Presidio Site (continued)									
Feature 0 (nonfeature excavation unit) (continued)									
		Cultural overburden	4.02	1	328	Unworked fragment	<i>Anodonta californiensis</i>	2	2
		Cultural overburden	4.02	2	328	Unworked fragment	<i>Trachycardium panamense</i>	1	1
		Cultural overburden	4.02	2	328	Unworked fragment	<i>Anodonta californiensis</i>	4	2
		Cultural overburden	4.02	2	328	Unworked fragment	<i>Chione</i> sp.	1	1
		Cultural overburden	4.02	3	328	Unworked fragment	<i>Chione</i> sp.	1	1
		Cultural overburden	4.02	4	328	Unworked fragment	<i>Trachycardium panamense</i>	1	1
		Cultural overburden	4	1	331	Plain bracelet	<i>Glycymeris gigantea</i>	1	1
		Cultural overburden	4	1	343	Unworked fragment	<i>Anodonta californiensis</i>	1	1
		Cultural overburden	4	1	343	Unworked fragment	<i>Ostrea</i> sp.	1	1
		Cultural overburden	4	1	344	Whole shell bead	<i>Olivella dama</i>	1	1
		Cultural overburden	4	2	382	Unworked fragment	<i>Ostrea</i> sp.	2	1
Feature 356/363 (two extramural pits): American Territorial period									
		Mixed fill	50	2	257	Whole shell pendant	<i>Argopecten circularis</i>	1	1
Feature 359 (extramural pit): American Territorial period									
		Fill	50	1	297	Unworked fragment	<i>Ostrea</i> sp.	12	5
		Fill	50	2	271	Plain bracelet	<i>Glycymeris gigantea</i>	1	1
Feature 360 (historic-era structure, privy): American Territorial period									
		Fill	50.02	1	262	Unworked fragment	<i>Ostrea</i> sp.	1	1
		Fill	50.02	4	262	Unworked fragment	<i>Ostrea</i> sp.	1	1
Feature 368 (ramada): American Territorial period									
368.03		Pit	30	1	328	Unworked fragment	<i>Ostrea</i> sp.	1	1

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment					Artifact Form	Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit					
AZ BB:13:13 (ASM)/RNA 12: Tucson Presidio Site (continued)										
Feature 372 (extramural pit): American Territorial period										
		Fill	50	1	279	Unworked fragment	Unidentified marine bivalve	2	2	
Feature 373 (extramural pit): Spanish period										
		Fill	50	1	282	Unworked fragment	<i>Ostrea</i> sp.	1	1	
		Fill	50	1	285	Unworked fragment	<i>Ostrea</i> sp.	2	1	
		Fill	50	1	357	Whole shell bead	<i>Olivella</i> sp.	1	1	
		Fill	50	1	357	Unworked fragment	<i>Ostrea</i> sp.	2	1	
		Fill	50	1	357	Unworked fragment	<i>Anodonta californiensis</i>	1	1	
		Fill	50	2	282	Unworked fragment	<i>Anodonta californiensis</i>	3	2	
		Fill	50	2	357	Unworked fragment	<i>Anodonta californiensis</i>	2	1	
Feature 376 (extramural pit): American Territorial period										
		Fill	50	1	290	Unworked fragment	<i>Laevicardium elatum</i>	2	2	
		Fill	50	1	290	Unworked fragment	<i>Anodonta californiensis</i>	6	2	
		Fill	50	1	353	Whole shell bead	<i>Columbella strombiformis</i>	1	1	
		Fill	50	1	353	Unworked fragment	<i>Anodonta californiensis</i>	2	2	
		Fill	50	2	290	Whole shell bead	<i>Coinis perplexus</i>	1	1	
		Fill	50	2	290	Plain ring pendant	<i>Glycymeris</i> sp.	1	1	
		Fill	50	2	290	Unworked fragment	<i>Ostrea</i> sp.	2	1	
		Fill	50	3	290	Unworked fragment	<i>Ostrea</i> sp.	4	2	
		Fill	50	4	290	Unworked fragment	<i>Anodonta californiensis</i>	2	2	
		Fill	50	4	290	Unworked fragment	<i>Laevicardium elatum</i>	1	1	
		Fill	50	4	290	Unworked fragment	<i>Pecten vogdesi</i>	1	1	
		Fill	50	4	290	Unworked fragment	<i>Ostrea</i> sp.	4	1	
		Fill	50	5	281	Plain bracelet	<i>Glycymeris gigantea</i>	1	1	

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment							Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form					
AZ BB:13:13 (ASM)/RNA 12: Tucson Presidio Site (continued)											
Feature 376 (extramural pit): American Territorial period (continued)											
	Fill	50	5	281	Unworked fragment	<i>Trachycardium panamense</i>	1	1			
	Fill	50	5	281	Unworked fragment	<i>Anodonta californiensis</i>	1	1			
	Fill	50	5	281	Unworked fragment	<i>Dosinia ponderosa</i>	1	1			
	Fill	50.01	1	353	Unworked fragment	<i>Anodonta californiensis</i>	1	1			
	Fill	50.03	1	353	Unworked fragment	<i>Anodonta californiensis</i>	1	1			
	Fill	50.03	2	353	Unworked fragment	<i>Glycymeris gigantea</i>	1	1			
	Fill	50.03	2	353	Unworked fragment	<i>Dosinia sp.</i>	1	1			
	Fill	50.05	1	353	Unworked fragment	<i>Anodonta californiensis</i>	1	1			
Feature 383 (extramural pit): American Territorial period											
	Fill	50	1	308	Unworked fragment	<i>Ostrea sp.</i>	1	1			
Feature 385 (extramural pit): American Territorial period											
	Fill	50	1	300	Unworked fragment	<i>Ostrea sp.</i>	1	1			
	Fill	50	1	309	Unworked fragment	<i>Anodonta californiensis</i>	1	1			
	Fill	50	1	309	Unworked fragment	<i>Laevicardium elatum</i>	1	1			
	Fill	50	2	303	Unworked fragment	<i>Anodonta californiensis</i>	1	1			
	Fill	50.01	1	300	Unworked fragment	<i>Anodonta californiensis</i>	1	1			
	Fill	50.01	1	300	Unworked fragment	Unidentified marine bivalve	1	1			
Feature 394 (extramural hearth): American Territorial period											
	Fill	50	1	330	Unworked fragment	<i>Spisula sp.</i>	1	1			
	Fill	50	1	330	Unworked fragment	Unidentified marine bivalve	2	2			

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment							Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form					
AZ BB:13:13 (ASM)/RNA 12: Tucson Presidio Site (continued)											
Feature 398 (extramural pit): American Territorial period											
		Fill	50	1	335	Unworked fragment		<i>Chione</i> sp.	1	1	
Feature 408 (historic-era structure, privy): American Territorial period											
		Fill	50	1	350	Plain bracelet		<i>Glycymeris gigantea</i>	1	1	
		Fill	50	7	350	Unworked fragment		<i>Megapitaria</i> sp.	1	1	
		Fill	50	7	350	Unworked fragment		<i>Ostrea</i> sp.	1	1	
Feature 409 (extramural pit): American Territorial period											
		Fill	50	1	351	Unworked fragment		Unidentified marine bivalve	1	1	
		Fill	50	2	351	Worked fragment, unknown form		<i>Anodonta californiensis</i>	1	1	
		Fill	50	2	351	Unworked fragment		<i>Argopecten circularis</i>	1	1	
		Fill	50	3	383	Unworked fragment		<i>Trachycardium</i> sp.	1	1	
Feature 417 (pithouse): Hohokam Pioneer period											
		Fill	10	1	356	Plain bracelet		<i>Glycymeris gigantea</i>	1	1	
Feature 437 (extramural pit): American Territorial period											
		Fill	50	3	384	Plain bracelet		<i>Glycymeris gigantea</i>	1	1	
Feature 441 (extramural pit): Spanish period											
		Fill	50	1	385	Unworked fragment		Unidentified marine univalve	1	1	
		Fill	50	2	385	Unworked fragment		<i>Anodonta californiensis</i>	1	1	

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment				Artifact Form	Shell Species	Count	Minimum Number of Individuals
RNA	Subfeature	Context	Stratum	Level	Unit				
AZ BB:13:481 (ASM)/RNA 2: San Agustín Mission Locus Canals									
Feature 9 (canal): Historic era									
	Fill		59	1	104	Whole shell	<i>Helisoma</i> sp.	2	2
	Fill		59	1	104	Unworked fragment	<i>Anodonta californiensis</i>	3	2
	Fill		59	1	87	Unworked fragment	<i>Anodonta californiensis</i>	1	1
	Fill		59	1	90	Whole shell	<i>Helisoma</i> sp.	19	19
	Fill		59	1	90	Unworked fragment	<i>Anodonta californiensis</i>	5	2
	Fill		59	1	96	Whole shell	<i>Physa virgata</i>	2	2
	Fill		59	1	96	Whole shell	<i>Helisoma</i> sp.	19	19
	Fill		59	1	96	Unworked fragment	<i>Anodonta californiensis</i>	7	3
	Fill		59	1	96	Unworked fragment	<i>Helisoma</i> sp.	7	3
Feature 53 (canal): Early Agricultural period									
	Fill		59	1	112	Unworked fragment	<i>Anodonta californiensis</i>	2	1
AZ BB:13:481 (ASM)/RNA 8A & 8B2: Congress Street/Brickyard Loci Canals									
Feature 138 (canal): Historic era									
	Fill		59	1	143	Whole shell bead	<i>Olivella</i> sp.	1	1
	Fill		59	1	143	Whole shell pendant	<i>Turritella</i> sp.	1	1
	Fill		59	1	143	Whole shell	<i>Helisoma</i> sp.	95	89
	Fill		59	1	143	Whole shell	<i>Succinea</i> sp.	1	1
	Fill		59	1	143	Whole shell	<i>Physa virgata</i>	1	1
	Fill		59	1	143	Unworked fragment	<i>Anodonta californiensis</i>	8	2
Feature 139 (canal): Early Agricultural period									
	Fill		59	2	439	Whole shell	<i>Helisoma</i> sp.	1	1

Table A.1. Continued.

Site Number/Excavation Area		Prime Feature Identifier (Feature Type): Temporal Assignment							
RNA	Subfeature	Context	Stratum	Level	Unit	Artifact Form	Shell Species	Count	Minimum Number of Individuals
AZ BB:13:481 (ASM)/RNA 8A & 8B2: Congress Street/Brickyard Loci Canals (continued)									
	Feature 144 (canal): Hohokam periods								
		Fill	59			Cut pendant, unknown form in process	<i>Laevicardium elatum</i>	1	1
AZ BB:13:481 (ASM)/RNA 11: Mission Gardens Locus Canal									
	Feature 201 (canal): Protohistoric period								
		Fill	59	1	3500	Plain bracelet	<i>Glycymeris gigantea</i>	1	1
		Fill	59	1	3500	Unworked fragment	<i>Anodonta californiensis</i>	8	2