APPENDIX 1: REGISTER AND CATALOG OF 13 STUDY SITES

Site: RC021
Other names: none
Lat./Long.: 24° 59' 58" south/66° 7' 0" west
Elevation: 2,380 meters asl

Architecture:
Number of ASD's: 11
Sum of ASD surface area (m2): 187
Number of tombs: 0
Number of walls studied: 44
Average wall thickness (cm): 94.1

Excavations:
Number of test pits excavated: 3
Location of excavations (AD#-ASD#-Unit#): 1-8-1; 1-1-1; 1-5-1
Total volume excavated (m3): 1.592
Number of special finds: 1
Max of deposit depth (cm): 45
Average depth of deposit (cm): 39
Carbon samples AMS dated: 0

Ceramic:
Total pieces recovered in excavations: 107
Total weight recovered (gr): 796.7
Number of rim fragments: 4

Bone:
Total pieces recovered in excavations: 0
Total weight recovered (gr): 0
Number of known Species: 0

Lithic:
Total pieces recovered in excavations: 10
Total weight recovered (gr): 156.4
Number of flakes: 8
Number of tools: 2

Artifacts categories collected:
Ceramics
Charcoal
Flotation
Lithics
Other
Flotation
Site: RC078
Other names: SSaLLap 7, Fuerte Alto 2
Lat./Long.: 24° 39’ 29” south/66° 11’ 6” west
Elevation: 3,327 meters asl

Architecture:
Number of ASD's: 17
Sum of ASD surface area (m2): 2733
Number of tombs: 5
Number of walls studied: 58
Average wall thickness (cm): 93.4

Excavations:
Number of test pits excavated: 2
Location of excavations (AD#-ASD#-Unit#): 1-14-1; 1-1-1
Total volume excavated (m3): 1.903
Number of special finds: 7
Max of deposit depth (cm): 130
Average depth of deposit (cm): 94
Carbon samples AMS dated: 3

Ceramic:
Total pieces recovered in excavations: 1021
Total weight recovered (gr): 25260.6
Number of rim fragments: 83

Bone:
Total pieces recovered in excavations: 2136
Total weight recovered (gr): 4861.3
Number of known Species: 1789

Lithic:
Total pieces recovered in excavations: 64
Total weight recovered (gr): 989.3
Number of flakes: 63
Number of tools: 1

Artifacts categories collected:
Ceramics     Lithics
Bone         Charcoal
Wood         Adobe
Flotation     Other
Site: RC083
Other names: SSalLap 7, Fuerte Alto 2
Lat./Long.: 24° 39’ 23” south/66° 11’ 0” west
Elevation: 3,381 meters asl

Architecture:
Number of ASD's: 21
Sum of ASD surface area (m2): 616
Number of tombs: 0
Number of walls studied: 85
Average wall thickness (cm): 62.7

Excavations:
Number of test pits excavated: 3
Location of excavations (AD#-ASD#-Unit#): 2-1-1; 2-2-1; 1-1-1
Total volume excavated (m3): 0.888
Number of special finds: 4
Max of deposit depth (cm): 45
Average depth of deposit (cm): 30
Carbon samples AMS dated: 1

Ceramic:
Total pieces recovered in excavations: 119
Total weight recovered (gr): 2598.1
Number of rim fragments: 5

Bone:
Total pieces recovered in excavations: 27
Total weight recovered (gr): 103.7
Number of known Species: 27

Lithic:
Total pieces recovered in excavations: 8
Total weight recovered (gr): 25.5
Number of flakes: 8
Number of tools: 0

Artifacts categories collected:
Ceramics
Bone
Shell
Flotation
Lithics
Charcoal
Metal

Flotation
Site: RC127
Other names: SSalCac 153, Pucará Palermo II, Alto de Palermo
Lat./Long.: 24° 56’ 58” south/66° 10’ 55” west
Elevation: 2,952 meters asl

Architecture:
Number of ASD's: 75
Sum of ASD surface area: 5876
Number of tombs: 2
Number of walls studied: 296
Average wall thickness (cm): 89.6

Excavations:
Number of test pits excavated: 5
Location of excavations (AD#-ASD#-Unit#): 1-37-1; 1-87-1; 1-6-1; 1-8-1; 1-33-1
Total volume excavated (m3): 1.927
Number of special finds: 1
Max of deposit depth (cm): 120
Average depth of deposit (cm): 45
Carbon samples AMS dated: 2

Ceramic:
Total pieces recovered in excavations: 130
Total weight recovered (gr): 2448.6
Number of rim fragments: 11

Bone:
Total pieces recovered in excavations: 49
Total weight recovered (gr): 75.7
Number of known Species: 49

Lithic:
Total pieces recovered in excavations: 16
Total weight recovered (gr): 236.9
Number of flakes: 15
Number of tools: 1

Artifacts categories collected:
Ceramics       Lithics
Bone           Charcoal
Shell          Mica
Flotation      Other
Site: RLP16  
Other names: none  
Lat./Long.: 25º 2’ 9” south/66º 12’ 30” west  
Elevation: 3,008 meters asl

Architecture:
Number of ASD's: 34  
Sum of ASD surface area (m2): 23159  
Number of tombs: 5  
Number of walls studied: 133  
Average wall thickness (cm): 103.3

Excavations:
Number of test pits excavated: 3  
Location of excavations (AD#-ASD#-Unit#): 4-9-1; 4-3-1; 4-17-1  
Total volume excavated (m3): 3.55  
Number of special finds: 2  
Max of deposit depth (cm): 85  
Average depth of deposit (cm): 76  
Carbon samples AMS dated: 2

Ceramic:
Total pieces recovered in excavations: 717  
Total weight recovered (gr): 9494.5  
Number of rim fragments: 47

Bone:
Total pieces recovered in excavations: 574  
Total weight recovered (gr): 1009.5  
Number of known Species: 400

Lithic:
Total pieces recovered in excavations: 12  
Total weight recovered (gr): 289.3  
Number of flakes: 12  
Number of tools: 0

Artifacts categories collected:
Ceramics            Lithics
Bone                Charcoal
Shell               Ground Stone
Adobe               Mica
Flotation           Other
Site: RP002
Other names: none
Lat./Long.: 24° 47’ 14” south/66° 1’ 38” west
Elevation: 3,030 meters asl

Architecture:
Number of ASD's: 15
Sum of ASD surface area (m2): 7247
Number of tombs: 0
Number of walls studied: 52
Average wall thickness (cm): 70.2

Excavations:
Number of test pits excavated: 2
Location of excavations (AD#-ASD#-Unit#): 1-1-1; 2-1-1
Total volume excavated (m3): 0.5115
Number of special finds: 0
Max of deposit depth (cm): 30
Average depth of deposit (cm): 26
Carbon samples AMS dated: 0

Ceramic:
Total pieces recovered in excavations: 36
Total weight recovered (gr): 335
Number of rim fragments: 1

Bone:
Total pieces recovered in excavations: 7
Total weight recovered (gr): 17.5
Number of known Species: 7

Lithic:
Total pieces recovered in excavations: 8
Total weight recovered (gr): 142.4
Number of flakes: 8
Number of tools: 0

Artifacts categories collected:
Ceramics     Lithics
Bone         Ground Stone
Site: RP005
Other names: SSaLCac 67, El Calvario
Lat./Long.: 24º 47’ 42” south/66º 1’ 34” west
Elevation: 2,972 meters asl

Architecture:
Number of ASD’s: 19
Sum of ASD surface area (m2): 1876
Number of tombs: 0
Number of walls studied: 37
Average wall thickness (cm): 51

Excavations:
Number of test pits excavated: 2
Location of excavations (AD#-ASD#-Unit#): 1-1-1; 2-1-1
Total volume excavated (m3): 1.591
Number of special finds: 1
Max of deposit depth (cm): 86
Average depth of deposit (cm): 73
Carbon samples AMS dated: 2

Ceramic:
Total pieces recovered in excavations: 922
Total weight recovered (gr): 9999.6
Number of rim fragments: 60

Bone:
Total pieces recovered in excavations: 653
Total weight recovered (gr): 1910.3
Number of known Species: 542

Lithic:
Total pieces recovered in excavations: 82
Total weight recovered (gr): 1098.8
Number of flakes: 78
Number of tools: 4

Artifacts categories collected:
Ceramics
Lithics
Bone
Charcoal
Shell
Ground Stone
Flotation
Site: RP200
Other names: Antigal de Ojo de Agua
Lat./Long.: 24° 46’ 20” south/66° 1’ 55” west
Elevation: 3,085 meters asl

Architecture:
Number of ASD's: 6
Sum of ASD surface area (m2): 146
Number of tombs: 0
Number of walls studied: 22
Average wall thickness (cm): 49.1

Excavations:
Number of test pits excavated: 2
Location of excavations (AD#-ASD#-Unit#): 1-1-1; 3-1-1
Total volume excavated (m3): 0.7484
Number of special finds: 0
Max of deposit depth (cm): 34
Average depth of deposit (cm): 27
Carbon samples AMS dated: 0

Ceramic:
Total pieces recovered in excavations: 6
Total weight recovered (gr): 35.6
Number of rim fragments: 0

Bone:
Total pieces recovered in excavations: 89
Total weight recovered (gr): 231.7
Number of known Species: 86

Lithic:
Total pieces recovered in excavations: 1
Total weight recovered (gr): 0.3
Number of flakes: 1
Number of tools: 0

Artifacts categories collected:
Ceramics
Bone
Wood
Flotation

Lithics
Charcoal
Adobe
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<th>Site:</th>
<th>SC042</th>
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<tr>
<td>Lat./Long.:</td>
<td>24° 49’ 00” south/66° 1’ 55” west</td>
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<td>Elevation:</td>
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*Architectural analysis and excavations were not performed by this project at SC042.*
Potrero de Payogasta
(SSalCac 42)
Site: SC065
Other names: SSalCac 65, Cortaderas Bajo
Lat./Long.: 24° 53’ 30” south/66° 1’ 45” west
Elevation: 2750 meters asl

Architecture:
Number of ASD's: 59
Sum of ASD surface area (m2): 7053
Number of tombs: 0
Number of walls studied: 235
Average wall thickness (cm): 59.0

Excavations:
Excavations were not performed by this project at SC065.
ASD #’s
* Test Pits (Acuto)
Site: SC066
Other names: SSalCac 66, Tin Tin
Lat./Long.: 25° 7' 21” south/66° 0’ 23” west
Elevation: 2,925 meters asl

Architecture:
Number of ASD's: 7
Sum of ASD surface area (m2): 1438
Number of tombs: 0
Number of walls studied: 28
Average wall thickness (cm): 81.9

Excavations:
Number of test pits excavated: 5
Location of excavations (AD#-ASD#-Unit#): 1-1-1; 1-1-2; 1-4-1; 2-1-1; 1-2-1
Total volume excavated (m3): 2.160
Number of special finds: 0
Max of deposit depth (cm): 87
Average depth of deposit (cm): 49
Carbon samples AMS dated: 1

Ceramic:
Total pieces recovered in excavations: 52
Total weight recovered (gr): 804.1
Number of rim fragments: 3

Bone:
Total pieces recovered in excavations: 59
Total weight recovered (gr): 40.7
Number of known Species: 36

Lithic:
Total pieces recovered in excavations: 4
Total weight recovered (gr): 19.3
Number of flakes: 4
Number of tools: 0

Artifacts categories collected:
Ceramics
Bone
Flotation
Lithics
Charcoal
Site: SC152
Other names: SSalCac 152, Agua de loros II
Lat./Long.: 25º 5’ 12” south/66º 1’ 6” west
Elevation: 2,818 meters asl

Architecture:
Number of ASD's: 4
Sum of ASD surface area (m2): 31
Number of tombs: 0
Number of walls studied: 16
Average wall thickness (cm): 54.3

Excavations:
Number of test pits excavated: 4
Location of excavations (AD #- ASD #- Unit #): 1-1-1; 1-1-2; 1-4-1; 1-2-1
Total volume excavated (m3): 1.887
Number of special finds: 1
Max of deposit depth (cm): 71
Average depth of deposit (cm): 48
Carbon samples AMS dated: 1

Ceramic:
Total pieces recovered in excavations: 0
Total weight recovered (gr): 0
Number of rim fragments: 0

Bone:
Total pieces recovered in excavations: 8
Total weight recovered (gr): 153.1
Number of known Species: 8

Lithic:
Total pieces recovered in excavations: 0
Total weight recovered (gr): 0
Number of flakes: 0
Number of tools: 0

Artifacts categories collected:
Bone
Charcoal
Adobe
Metal
Flotation
Other
Site: SL005
Other names: SSaLLap 5, Esquina Azul
Lat./Long.: 24° 39’ 5” south/66° 11’ 49” west
Elevation: 3,153 meters asl

Architecture:
Number of ASD's: 23
Sum of ASD surface area (m2): 1476
Number of tombs: 1
Number of walls studied: 92
Average wall thickness (cm): 71

Excavations:
Number of test pits excavated: 4
Location of excavations (AD#-ASD#-Unit#): 1-1-1; 1-2-1; 1-4-1; 1-8-1
Total volume excavated (m3): 1.864
Number of special finds: 0
Max of deposit depth (cm): 70
Average depth of deposit (cm): 52
Carbon samples AMS dated: 0

Ceramic:
Total pieces recovered in excavations: 12
Total weight recovered (gr): 167.1
Number of rim fragments: 2

Bone:
Total pieces recovered in excavations: 19
Total weight recovered (gr): 77.2
Number of known Species: 13

Lithic:
Total pieces recovered in excavations: 8
Total weight recovered (gr): 453.9
Number of flakes: 8
Number of tools: 0

Artifacts categories collected:
Ceramics
Bone
Shell
Metal
Lithics
Charcoal
Adobe
Flotation
Site: SL033
Other names: SSalLap 33, Peñas Blancas
Lat./Long.: 24º 38' 44” south/66º 17’ 49” west
Elevation: 3,821 meters asl

Architecture:
Number of ASD's: 19
Sum of ASD surface area (m2): 936
Number of tombs: 0
Number of walls studied: 72
Average wall thickness (cm): 65.0

Excavations:
Number of test pits excavated: 3
Location of excavations (AD#-ASD#-Unit#): 1-12-1; 1-3-1; 1-19-1
Total volume excavated (m3): 0.839375
Number of special finds: 0
Max of deposit depth (cm): 41
Average depth of deposit (cm): 34
Carbon samples AMS dated: 0

Ceramic:
Total pieces recovered in excavations: 19
Total weight recovered (gr): 58.4
Number of rim fragments: 3

Bone:
Total pieces recovered in excavations: 26
Total weight recovered (gr): 92.2
Number of known Species: 20

Lithic:
Total pieces recovered in excavations: 5
Total weight recovered (gr): 4.4
Number of flakes: 5
Number of tools: 0

Artifacts categories collected:
Ceramics  Lithics
Bone       Charcoal
Metal      Other