

Table E.2. Tree-ring samples from the park pithouses, Arrowhead Pueblo, Forked Lightning Pueblo, and Rowe Pueblo.

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Date | |
|--|----------------------|-------------------------------|---------------------|-------------|---------|-----------|---------------------------|-----------|---------|--------|----------------|
| | | | | | | | | | | Inside | Outside |
| Hoagland's Haven (PECO-53; LA 14,154) | | | | | | | | | | | |
| Pithouse | Layer 2 | roof beam | PEC-6 | cc | Pnn | 6.2 | | | 82+ | 744 p | 825 +vv |
| " | Layer 2 | roof beam | PEC-7 | cc | Jun | 6.7 | | | | p | ndvv |
| " | Layer 2 | roof beam | PEC-8 | cc | Pnn | 4.0+ | | C | 82 | 751 p | 832 r |
| " | floor | roof beam | PEC-9 | cc | Pnn | 5.1 | compressed | | 79+ | 718 p | 796 vv |
| " | floor | roof beam | PEC-10 | cc | Jun | 6.7 | | | | p | ndvv |
| " | floor | roof beam | PEC-11 | cc | PP | ? | erratic | | | | nd |
| " | floor | roof beam | PEC-12 | cc | Pnn | 7.7 | compressed | I | 58 | 775 p | 832 +r |
| " | floor | roof beam | PEC-13 | cc | Pnn | 5.5 | missing rings | I | 94 | 739 p | 832 r |
| " | floor | roof beam | PEC-14 ¹ | cc | Pnn | 9.2 | compressed, missing rings | I | 91 | 742 p | 832 r |
| " | floor | roof beam | PEC-15 | cc | Pnn | 6.0 | compressed | | 117+ | 706 p | 822 ++v |
| " | ? | roof beam | PEC-16 ¹ | cc | Pnn | 7.4 | | | | | same as PEC-14 |
| " | floor | roof beam | PEC-17 | cc | Pnn | 5.0 | | | 114 | 638 p | 751 vv |
| " | Layer 2 | roof beam | PEC-18 | cc | Pnn | ? | erratic | | 117+ | 706 fp | 822 vv |
| " | Layer 2 | roof beam | PEC-19 | cc | Pnn | 6.4 | | I | 65 | 777 p | 841 r |
| " | Layer 2 | roof beam | PEC-20 ² | cc | PP | 6 | | | 50 | | same as PEC-29 |
| " | Layer 2 | roof beam | PEC-21 | cc | Pnn | 8.4 | | | 101+ | 716 np | 816 +vv |
| " | floor fill | roof primary/ support post | PEC-22 | cc | PP | est.15-20 | short | | 38 | | nd |
| " | Layer 2 | roof beam | PEC-23 ³ | cc | Pnn | ? | | | 116+ | 716 p | 831 vv |

Table E.2. (continued)

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Date | |
|---|----------------------|-----------|---------------------|-------------|---------|-----------|---------------------|-----------|---------|----------------|---------|
| | | | | | | | | | | Inside | Outside |
| Pithouse | Layer 2 | roof beam | PEC-24 ³ | cc | Pnn | 6.5 | compressed, erratic | | 101+ | 708 p | 808 vv |
| " | Layer 2 | roof beam | PEC-25 | cc | Pnn | 7.4 | | | 49+ | 789 p | 837 vv |
| " | Layer 2 | roof beam | PEC-26 | cc | Pnn | 5.1 | | | 90+ | 716 p | 805 +vv |
| " | Layer 2 | roof beam | PEC-27 | cc | PP | 6.5 | | | 29+ | 805 p | 833 vv |
| " | floor | roof beam | PEC-28 | cc | Pnn | 6.7 | erratic | | 84+ | 708 p | 791 vv |
| " | floor | roof beam | PEC-29 ² | cc | PP | 6.0 | | | | same as PEC-20 | |
| " | floor fill | roof beam | PEC-30 | cc | Pnn | 5.5 | short | | | p | ndvv |
| " | floor | roof beam | PEC-31 | cc | Jun | 6.0 | | | | p | ndvv |
| " | floor NW Quad | roof beam | PEC-32 | cc | Pnn | 7.4 | | C | 70 | 772 p | 841 r |
| " | floor | roof beam | PEC-33 | cc | Pnn | ? | erratic, short | | | | nd |
| " | floor fill | roof beam | PEC-34 | cc | Pnn | 4.4 | short | | | p | ndv |
| Sewer Line Site (PECO-207; LA 118,808) | | | | | | | | | | | |
| Late pithouse | floor | roof beam | PEC-35 | cc | Pnn | 5.4 | | | | | nd |
| " | floor | roof beam | PEC-36 | cc | Pnn | 5.8 | short | | | p | ndvv |
| " | floor | roof beam | PEC-37 | cc | Pnn | 2.9+ | compressed | | | p | ndvv |
| " | floor fill | roof beam | PEC-38 | cc | Pnn | 4.8 | | I | 54 | 748 p | 801 r |
| " | floor fill | roof beam | PEC-39 | cc | Pnn | 4.1+ | | | 56+ | 722 p | 777 vv |
| " | floor | roof beam | PEC-40 | cc | Pnn | 3.2++ | | | | p | ndvv |
| " | floor | roof beam | PEC-41 | cc | Pnn | est 10-11 | compressed | | | | nd |
| " | floor fill | roof beam | PEC-42 | cc | Pnn | 4.8+ | | | 59+ | 727 p | 785 vv |

Table E.2. (continued)

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Inside | Date Outside |
|----------------------------------|----------------------|---------|-----------------------|-------------|---------|-----------|------------------------|-----------|---------|------------------|--------------|
| Arrowhead Pueblo (LA 251) | | | | | | | | | | | |
| Kiva | pothunters' backdirt | roofing | RG-429-1 ⁴ | cc | PP | 8.2 | | C | 77 | 1314 p | 1390 v |
| " | " | ? | RG-429-2 ⁴ | cc | PP | 9.8 | | | 72 | same as RG-429-1 | |
| " | " | ? | RG-429-3 | cc | PP | 8.4+ | short | | 41 | | nd |
| " | " | ? | RG-429-4 ⁴ | cc | PP | small | | | 74 | same as RG-429-1 | |
| " | " | roofing | RG-429-5 ⁵ | cc | PP | 5 | | I | 51 | 1325 p | 1375 r |
| " | " | ? | RG-429-6 | cc | PP | 5.6+ | complacent, short | I | 25 | 1366 fp | 1390 v |
| " | " | ? | RG-429-7 | cc | PP | 4.8+ | | I | 32+ | 1359 fp | 1390 r |
| " | " | ? | RG-429-8 | cc | PP | 4.6+ | short | | 21+ | | nd |
| " | " | ? | RG-429-9 ⁵ | cc | PP | 7.8 | | | 37 | same as RG-429-5 | |
| " | " | ? | RG-429-10 | cc | PP | small | short | | 36+ | 1353 p | 1388 vv |
| " | " | ? | RG-429-11 | cc | PP | small | | C | 56+ | 1334 fp | 1389 c |
| " | " | ? | RG-429-12 | cc | PP | small | erratic | | ? | | nd |
| " | " | ? | RG-429-13 | cc | PP | small | erratic, missing rings | I | 79 | 1312 p | 1390 r |
| " | " | ? | RG-429-14 | cc | PP | small | short | | ? | | nd |
| " | " | ? | RG-429-15 | cc | PP | small | short | | ? | | nd |
| " | " | ? | RG-429-16 | cc/xs | PP | small | short | | ? | | nd |
| " | " | roofing | RG-430-1 | cc | PP | est 7.2 | erratic, missing rings | I | 57 | 1319 p | 1375 v |
| " | " | ? | RG-430-2 | cc | PP | 7.2 | | | 66+ | 1326 fp | 1391 +vv |
| " | " | ? | RG-431 | cc | PP | 9.2 | complacent | I | 26 | 1365 p | 1390 r |
| " | " | roofing | RG-432 | cc | PP | est 9 | missing rings | C | 60 | 1320 p | 1379 +r |

Table E.2. (continued)

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Date | |
|-------------|----------------------|---------|------------------------|-------------|---------|-----------|-------------------------------|-----------|---------|------------------------------------|----------|
| | | | | | | | | | | Inside | Outside |
| Kiva | | ? | RG-433-1 | cc | PP | 7.6+ | complacent, short | I | 26 | 1365 p | 1390 r |
| " | | ? | RG-433-2 | cc | PP | 5.6+ | | C | 73 | 1317 p | 1389 +v |
| Kiva I | | roofing | RG-435-1 | cc | PP | 6.6 | complacent, short | I | 24 | 1367 p | 1390 r |
| " | | ? | RG-435-2 ⁶ | cc | PP | small | | | ? | same as RG-438-5 same as RG-444 | |
| " | | ? | RG-435-3 | cc | PP | small | | I | 50 | 1329 p | 1378 +v |
| " | | ? | RG-435-4 | cc | PP | small | erratic | | ? | | nd |
| " | | ? | RG-435-5 | cc | PP | small | | I | 55 | 1334 p | 1388 vv |
| Kiva | bottom layer | ? | RG-437-1 ⁷ | cc | PP | 7.6+ | short | I | 32 | 1359 p | 1390 r |
| " | | roofing | RG-437-2 ⁷ | cc/1/2xs | PP | 5.2 | | | -- | same as RG-437-1 | |
| " | | ? | RG-437-3 | cc | PP | small | | I | 18 | 1372 p | 1389 r |
| " | | ? | RG-437-4 ⁸ | cc | PP | small | compressed, missing rings | C | 77 | 1312 p | 1388 r |
| " | | ? | RG-437-5 | cc | PP | small | erratic, short, missing rings | | 71+ | 1271 fp | 1341 +vv |
| " | floor | roofing | RG-438-1 ⁹ | cc | PP | 10 | erratic | I | 59 | 1332 p | 1390 r |
| " | floor | ? | RG-438-2 ⁹ | cc/1/2xs | PP | small | erratic | | -- | same as RG-438-1 | |
| " | floor | roofing | RG-438-3 ¹⁰ | cc | PP | 8.8 | | I | 72 | 1319 p | 1390 r |
| " | floor | ? | RG-438-4 | cc/1/2xs | PP | small | missing rings | | 57+ | 1332 p | 1388 vv |
| " | floor | ? | RG-438-5 ⁶ | cc | PP | small | | | 127 | 1260 fp | 1386 +v |
| " | floor | ? | RG-438-6 | cc | PP | small | | I | 57 | 1334 p | 1390 r |
| " | floor | roofing | RG-438-7 | cc | PP | est 10 | | I | 61 | 1330 np | 1390 r |

Table E.2. (continued)

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Date | |
|-------------|----------------------|---------|------------------------|-------------|---------|-----------|---------------------|-----------|---------|------------------|---------|
| | | | | | | | | | | Inside | Outside |
| Kiva | floor | ? | RG-438-8 | cc | PP | small | missing ring(s) | C | 45 | 1345 p | 1389 +r |
| " | floor | ? | RG-438-9 | cc | PP | small | | C | 36+ | 1354 fp | 1389 r |
| " | fill | roofing | RG-439 | cc/xs | PP | est 5-7 | | I | 68 | 1322 p | 1389 v |
| " | fill | roofing | RG-440 ⁸ | cc/1/2xs | PP | 6.8 | missing rings | | 73 | same as RG-437-4 | |
| " | NW fill | roofing | RG-442-1 | cc/1/2xs | PP | 6.2 | | I | 28 | 1363 p | 1390 r |
| " | NW fill | roofing | RG-442-2 | cc/1/2xs | PP | 9.6 | complacent | I | 34 | 1357 p | 1390 r |
| " | | roofing | RG-443-1 | cc | PP | 8 | | | 54+ | 1330 p | 1383 vv |
| " | | roofing | RG-443-2 ¹¹ | cc | PP | 8 | compressed | I | 83 | 1306 p | 1388 +r |
| " | | roofing | RG-443-3 ¹¹ | cc | PP | 9 | | | 54 | same as RG-443-2 | |
| " | | ? | RG-443-4 | cc | PP | small | | | ? | nd | |
| " | | ? | RG-443-5 | cc | PP | small | | | 65+ | 1315 p | 1379 vv |
| " | | ? | RG-443-6 | cc | PP | small | | C | 43 | 1343 p | 1385 v |
| " | NW fill | ? | RG-444 ¹⁰ | cc | PP | small | | | -- | same as RG-438-3 | |
| " | | roofing | RG-445-1 ¹² | cc | PP | 10 | complacent, short | I | 33 | 1358 p | 1390 v |
| " | | roofing | RG-445-2 ¹² | cc | PP | 7 | | | 33 | same as RG-445-1 | |
| " | | ? | RG-446-1 | cc | PP | small | | I | 51 | 1340 p | 1390 v |
| " | | ? | RG-446-2 | cc | PP | small | missing rings | I | 50 | 1340 p | 1389 r |
| " | floor | ? | RG-448-1 | cc | PP | small | | I | 54 | 1336 np | 1389 v |
| " | floor | ? | RG-448-2 | cc | PP | small | | I | 27+ | 1364 fp | 1390 v |
| " | | roofing | RG-449 | cc/1/2xs | PP | 6.8 | | I | 20 | 1371 p | 1390 r |
| " | | ? | RG-453-1 | cc | PP | small | compressed, erratic | | ? | nd | |

Table E.2. (continued)

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Date | |
|---------------|----------------------|---------|------------------------|-------------|---------|-----------|----------------------------|-----------|---------|------------------|----------|
| | | | | | | | | | | Inside | Outside |
| Kiva | | ? | RG-453-2 | cc | PP | small | | | 34+ | 1354 fp | 1387 vv |
| " | | ? | RG-455-1 | cc | PP | 7.0 | | I | 46+ | 1345 fp | 1390 r |
| " | | ? | RG-455-2 | cc | PP | 6.6 | | I | 53+ | 1338 fp | 1390 r |
| " | | ? | RG-455-3 | cc | PP | small | complacent, short | | 18 | 1373 np | 1390 vv |
| " | | ? | RG-455-4 | cc | PP | small | | | 41+ | 1345 fp | 1385 +vv |
| " | | ? | RG-455-5 | cc | PP | small | | | 25+ | 1348 fp | 1372 vv |
| " | | ? | RG-455-6 | cc | PP | small | | I | 29 | 1362 np | 1390 v |
| " | | ? | RG-455-7 | cc | PP | small | | I | 23+ | 1368 fp | 1390 r |
| " | | ? | RG-455-8 | cc | PP | small | complacent | | ? | | nd |
| " | | ? | RG-455-9 | cc | PP | small | erratic, short | | ? | | nd |
| " | floor | roofing | RG-457 | xs | PP | 6.2 x 9.2 | complacent, short | | ? | | nd |
| Room IX-A-8 | | roofing | RG-447-1 ¹³ | cc/xs | DF | 8.5 | complacent | C | 52 | 1319 p | 1370 v |
| " | | roofing | RG-447-2 ¹³ | cc | DF | 9.6+ | | | 52 | same as RG-447-1 | |
| " | | ? | RG-447-3 | cc/xs | PP | small | compressed, missing rings? | C | 39 | 1328 p | 1366 +r |
| Room 9A8 | | ? | RG-450 | frags | PP | small | short | | ? | | nd |
| Room 9A8 west | | roofing | RG-452-1 ¹⁴ | cc | PP | 7.6 | | I | 57 | 1314 p | 1370 r |
| " | | ? | RG-452-2 ¹⁴ | cc | PP | 4.0+ | | | -- | same as RG-452-1 | |
| " | | ? | RG-452-3 ¹⁴ | cc | PP | 7.0+ | | | -- | same as RG-452-1 | |
| " | | ? | RG-452-4 ¹⁴ | cc | PP | 10.0 | | | -- | same as RG-452-1 | |
| " | | ? | RG-452-5 ¹⁴ | cc | PP | 6.2+ | | | -- | same as RG-452-1 | |
| " | | ? | RG-452-6 | cc | Jun | small | short | | ? | | nd |

Table E.2. (continued)

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Inside | Date Outside |
|-------------|----------------------|---------|------------------------|-------------|---------|-----------|-------------------|-----------|---------|------------------|-------------------|
| Room 12 | | ? | RG-451-1 | frags | Jun | small | short | | ? | | nd |
| " | | ? | RG-451-2 | frags | PP | small | short | | ? | | nd |
| " | | roofing | RG-456 | 1/2xs | PP | 8.0 | complacent, short | | 37 | | nd |
| " | | ? | RG-458 | frags | Jun | 3++ | erratic, short | | ? | | nd |
| Room 26 | Layer 9 | roofing | RG-710 | cc | PP | 7-8 | | I | 38 | 1333 p | 1370 v |
| Room 36 | | roofing | RG-786 | frags | PP | 5++ | complacent, short | | 27+ | 1362 fp | 1388 vv |
| Room 37 | Layer IV | ? | RG-774 | frags | PP | 3.6+ | missing rings | | 44+ | 1349 np | 1392 +vv |
| " | Layer IV | roofing | RG-784-1 | frag | Jun | 8.4 | | | 51 | 1290 | 1340 ^b |
| " | Layer IV | roofing | RG-784-2 | cc/1/2xs | PP | 7.8 | complacent | I | 27 | 1344 p | 1370 r |
| " | Layer IV | roofing | RG-785 ¹⁵ | cc/xs | PP | 6.7 | | | -- | same as RG-783-4 | |
| Room 42 | Layer I | roofing | RG-783-1 | cc | PP | 7 | | | 40+ | 1326 p | 1365 vv |
| " | Layer I | ? | RG-783-2 | cc | PP | small | | | 37+ | 1334 p | 1370 vv |
| " | Layer I | ? | RG-783-3 | cc | PP | small | short | I | 30+ | 1361 fp | 1390 r |
| " | Layer I | roofing | RG-783-4 ¹⁵ | cc | PP | 7.7 | | I | 54 | 1318 p | 1371 r |
| " | Layer I | roofing | RG-783-5 | cc | Pnn | ? | | | ? | | nd |
| ? | | ? | RG-783-5-2 | cc | PP | small | compressed | | ? | | nd |
| ? | | ? | RG-783-5-3 | cc | PP | small | compressed | | ? | | nd |

Forked Lightning Pueblo (LA 672)

| | | | | | | | | | | | |
|---------|---------|---------|------------------------|----|-----|-------|--|--|------|--------|---------|
| Unknown | unknown | unknown | RG-325-1 ¹⁶ | cc | Pnn | ? | | | 108+ | 936 fp | 1043 vv |
| " | " | " | RG-325-2 ¹⁶ | cc | Pnn | ? | | | 93+ | 960 fp | 1052 vv |
| " | " | " | RG-325-3 | cc | Pnn | 2.5++ | | | 46+ | 1011 p | 1056 vv |

Table E.2. (continued)

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Inside | Date Outside |
|-------------|----------------------|---------|-------------------------|-------------|---------|-----------|---------------------|-----------|---------|---------|--------------|
| Unknown | unknown | unknown | RG-325-4 ¹⁶ | cc | Pnn | ? | | | 143+ | 971 fp | 1113 +vv |
| " | " | " | RG-325-5 ¹⁶ | cc | Pnn | ? | | | 131+ | 962 fp | 1092 +vv |
| " | " | " | RG-325-6 ¹⁶ | cc | Pnn | 4.0++ | | | 91+ | 953 fp | 1043 vv |
| " | " | " | RG-325-7 ¹⁶ | cc | Pnn | 3.2++ | | | 57+ | 994 fp | 1050 vv |
| " | " | " | RG-325-8 ¹⁶ | cc | Pnn | 3.8++ | | | 91+ | 904 p | 994 vv |
| " | " | " | RG-325-9 ¹⁶ | cc | Pnn | ? | | | 102+ | 1012 fp | 1113 +vv |
| " | " | " | RG-325-10 | cc | Pnn | 4.7++ | compressed | | 153+ | 996 fp | 1148 +vv |
| " | " | " | RG-325-11 | cc | Pnn | 3.6 | missing rings? | C | 76 | 1046 p | 1121 +v |
| " | " | " | RG-325-12 | cc | Pnn | 2.5++ | | | 80+ | 1039 fp | 1118 +vv |
| " | " | " | RG-325-13 ¹⁶ | cc | Pnn | 2.0++ | | | 57+ | 938 fp | 994 vv |
| " | " | " | RG-325-14 ¹⁶ | cc | Pnn | ? | | | 65+ | 989 fp | 1053 vv |
| " | " | " | RG-325-15 ¹⁶ | cc | Pnn | ? | | | 60+ | 979 fp | 1038 vv |
| " | " | " | RG-325-16 | cc | Pnn | 2.6++ | erratic | | ? | | nd |
| " | " | " | RG-325-17 | cc | Pnn | 1.9++ | erratic | | 94+ | 996 p | 1089 vv |
| " | " | " | RG-325-18 | cc | Pnn | 1.8++ | compressed, erratic | | ? | | nd |
| " | " | " | RG-325-19 | cc | Pnn | 2.2++ | compressed, erratic | | 64+ | 1040 fp | 1103 ++vv |
| " | " | " | RG-325-20 | cc | Pnn | 2.2++ | short | | 45+ | 996 fp | 1040 vv |
| " | " | " | RG-325-21 | cc | Pnn | 2.6++ | compressed, erratic | | ? | | nd |
| " | " | " | RG-325-22 | cc | Pnn | ? | short | | ? | | nd |
| " | " | " | RG-325-23 | cc | Pnn | ? | erratic | | ? | | nd |

Table E.2. (continued)

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Inside | Date Outside |
|---------------------------|----------------------|--------------|----------|-------------|---------|-----------|-----------------|-----------|---------|---------|--------------|
| Rowe Ruin (LA 108) | | | | | | | | | | | |
| Guthe's test trench | fill | ? | RG-121-2 | cc? | Pnn | ? | | | 47+ | 1261 p | 1306 vv |
| Room 20 | fill | roof beam? | Row-14 | frag | Pnn | ? | compressed | | ? | | nd |
| " | fill | roof beam | Row-15 | frag | Pnn | 2.9+ + | | | ? | | nd |
| " | fill | roof beam | Row-20 | frags | Pnn | ? | | | ? | | nd |
| " | fill | roof beam | Row-21 | xs | Pnn | ? | | | ? | | nd |
| Room 020 | fill | roof beam | Row-29 | frags | Pnn | ? | | | ? | | nd |
| Room 21 | fill | roof beam | Row-1 | frag | Pnn | 6.2 | | | 76+ | 1244 p | 1319 vv |
| " | fill | roof beam | Row-2 | frag | Pnn | 6.8 | | | 119+ | 1205 p | 1323 vv |
| " | fill | roof beam | Row-3 | frag | Pnn | 6.3 | | | 92+ | 1243 p | 1334 vv |
| " | fill | roof beam | Row-4 | frag | Pnn | 5.0 | | | 88+ | 1264 p | 1351 vv |
| " | fill | roof beam | Row-5 | frag | Pnn | 6-7 | | | 60+ | 1281 np | 1340 vv |
| " | fill | roof beam | Row-6 | frag | Pnn | 7-8 | | | 56+ | 1271 np | 1326 vv |
| " | fill | roof beam | Row-7 | frag | Pnn | 7.0 | | | 104+ | 1243 p | 1346 vv |
| " | fill | roof beam | Row-8 | frag | PP | 10.2 | short | | ? | | 1344 Tent |
| " | fill | roof beam | Row-9 | frag | Pnn | 8.1 | | | 49+ | 1292 p | 1340 vv |
| Room 22 | | roof beam | Row-11 | frag | Pnn | 4.2 | erratic | I | 64 | 1286 p | 1349 v |
| " | | roof primary | Row-12 | frag | PP | est 16-20 | short | | ? | | nd |
| Room 23 | | roof beam | Row-10 | frag | Pnn | 7.1 | | | 82+ | 1262 p | 1343 vv |
| Room 30 | roof fall | roof beam | Row-16 | cc/xs | Pnn | 4.5 | | I | 35 | 1310 p | 1344 r |
| " | roof fall | roof beam | Row-17 | cc | Pnn | 5.3 | compressed | | ? | | nd |
| " | roof fall | roof beam | Row-18 | cc | Jun | 9-10 | erratic | | ? | | nd |

Table E.2. (continued)

| Provenience | Context ^a | Use | TRL No. | Sample Type | Species | Dia. (cm) | Ring Attributes | Term Ring | Age Yrs | Date | |
|---------------|----------------------|---------|---------|-------------|---------|-----------|-----------------|-----------|---------|--------|---------|
| | | | | | | | | | | Inside | Outside |
| Room 112 | fill | roofing | Row-25 | cc | Pnn | ? | erratic | | ? | | nd |
| " | fill | roofing | Row-26 | cc | PP | ? | short | | ? | | nd |
| " | fill | roofing | Row-27 | cc | PP | ? | | | ? | | nd |
| T-303 | | roofing | Row-13 | cc/frag | Pnn | 7-8 | compressed | | ? | | nd |
| T-307 | trash pit | roofing | Row-19 | cc | Pnn | ? | erratic | | ? | | nd |
| Backhoe Tr 02 | pitstructure | roofing | Row-28 | frags | Pnn | ? | | | 101+ | 1205 p | 1305 vv |
| Backhoe Tr 15 | south plaza | roofing | Row-22 | cc | PP | ? | short | | ? | | nd |
| " | south plaza | roofing | Row-23 | cc | PP | ? | short | | ? | | nd |
| " | south plaza | roofing | Row-24 | cc | Pnn | ? | | | ? | | nd |

^a At Hoagland's Haven, Layer 2 is the pithouse fill, which extends to the floor. Floor contact includes the floor and 10 cm above the floor.

^b Date derived from Stallings' analysis. Not verified by the Laboratory of Tree-Ring Research.

1-16 Samples with the same superscript came from the same tree (e.g., duplicate samples).

16 Duplicate samples. Overall date = 904 p - 1113 +vv (210+ rings).

Note: Row-14, -15, and -21 may date in the 1600s; "however, the cross-dating is not good enough for certain placement" (Richard Warren, 3/85). Diameters measured in laboratory and, for Arrowhead Pueblo, doubled for radius recorded by analysts. Five samples from Room W-1, Rowe Pueblo, not included.