

Trader Supplemental Table 2. Radiocarbon Dates from the White River Valley.

Site Number	Sample No.	Archaeological Context	Depth of sample (m)	Radiocarbon Age (BP) ± 1σ	Calibrated Age 1σ Range (probability)	Calibrated Age 2σ Range (probability)	Reference
12PI793	Beta-257023	Trench 20; Feature 3	1.3–1.4	3010 ± 40	1302 BC to 1201 BC (0.805) 1376 BC to 1349 BC (0.159)	1324 BC to 1122 BC (0.813) 1394 BC to 1335 BC (0.186)	Trader and Cochran 2009
12DA1600	Beta-291330	Trench 38; Feature 1	1.5	2530 ± 40	642 BC to 567 BC (0.534) 781 BC to 748 BC (0.272) 687 BC to 666 BC (0.169)	656 BC to 540 BC (0.491) 799 BC to 714 BC (0.318) 712 BC to 660 BC (0.187)	Trader et al. 2011
N/A	Beta-291329	Trench 32	2.3–2.7	3040 ± 40	1315 BC to 1257 BC (0.498) 1384 BC to 1339 BC (0.369)	1413 BC to 1198 BC (0.980)	Trader et al. 2011
N/A	Beta-291331	Trench 39	1.6–1.8	2480 ± 40	598 BC to 542 BC (0.297) 655 BC to 603 BC (0.266) 758 BC to 717 BC (0.213) 710 BC to 679 BC (0.213)	773 BC to 462 BC (0.975)	Trader et al. 2011
N/A	Beta-291332	Trench 3	1.25–1.50	2980 ± 40	1264 BC to 1185 BC (0.629) 1183 BC to 1155 BC (0.200) 1148 BC to 1126 BC (0.170)	1303 BC to 1054 BC (0.947)	Trader et al. 2011
N/A	Beta-291333	Trench 57	0.3–0.5	210 ± 40	AD 1760 to AD 1801 (0.410) AD 1648 to AD 1683 (0.328)	AD 1723 to AD 1813 (0.496) AD 1636 to AD 1697 (0.298)	Trader et al. 2011
N/A	Beta-291334	Trench 22	0.7–0.85	60 ± 40	Too recent to calibrate	Too recent to calibrate	Trader et al. 2011
N/A	Beta-355532	Core 2	3.37–3.64	4140 ± 30	2705 BC to 2664 BC (0.276) 2760 BC to 2718 BC (0.276) 2865 BC to 2830 BC (0.223)	2787 BC to 2622 BC (0.659) 2875 BC to 2794 BC (0.317)	Kolb 2013
N/A	Beta-355533	Core 9	3.02–3.32	7580 ± 40	6462 BC to 6418 BC (1)	6499 BC to 6379 BC (0.994)	Kolb 2013
12MG517	Beta-367249	Trench 21D	0.75	2790 ± 30	987 BC to 903 BC (1)	1012 BC to 892 BC (0.875)	Trader 2014
12MG564	UGAMS-46908	Feature 4	0.8–0.83	2440 ± 20	545 BC to 462 BC (0.654)	556 BC to 411 BC (0.678) 747 BC to 689 BC (0.228)	Trader et al. 2020a
12MG580	UGAMS-34338	Trench 9	1.25	1570 ± 25	AD 435 to AD 465 (0.379) AD 475 to AD 500 (0.339) AD 530 to AD 547 (0.206)	AD 429 to AD 560 (1)	Trader and Leone 2018

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12MG580	UGAMS-34339	Trench 9a; Feature 1	0.5–0.6	1720 ± 20	AD 334 to AD 380 (0.688) AD 259 to AD 279 (0.311)	AD 324 to AD 406 (0.718) AD 254 to AD 288 (0.281)	Trader and Leone 2018
12MG580	UGAMS-45830	Trench 16; Feature 3	0.60–0.70	2490 ± 20	596 BC to 547 BC (0.385) 648 BC to 606 BC (0.33)	654 BC to 542 BC (0.592) 709 BC to 661 BC (0.204) 770 BC to 717 BC (0.202)	Trader et al. 2020b
12MG580	UGAMS-45831	Trench 25	1.75–1.84	2410 ± 20	486 BC to 410 BC (0.870)	542 BC to 404 BC (0.960)	Trader et al. 2020b
12MG580	UGAMS-45832	Trench 30	1.40–1.50	2440 ± 20	545 BC to 462 BC (0.654)	566 BC to 411 BC (0.678) 747 BC to 689 BC (0.228)	Trader et al. 2020b
12MG580	UGAMS-45883	Trench 35	0.34–0.44	1880 ± 20	AD 153 to AD 195 (0.644) AD 128 to AD 146 (0.279)	AD 120 to AD 222 (0.987)	Trader et al. 2020b
12MG597	UGAMS-45834	Trench 110; Feature 4	0.55	2250 ± 20	383 BC to 355 BC (0.413) 280 BC to 254 BC (0.350) 249 BC to 232 BC (0.235)	296 BC to 207 BC (0.636) 389 BC to 350 BC (0.349)	Trader et al. 2020b
12MG602	UGAMS-45835	Trench 62; Feature 1	1.06	2980 ± 20	1233 BC to 1195 BC (0.500) 1259 BC to 1242 BC (0.197) 1143 BC to 1130 BC (0.171)	1269 BC to 1123 BC (1)	Trader et al. 2020b
12MG611	UGAMS-45836	Trench 4	0.55	750 ± 30	AD 1260 to AD 1287 (0.875)	AD 1224 to AD 1291 (1)	Trader et al. 2020b
12GR1783	Beta-333618	Trench 3; Feature 30	0.88	300 ± 30	AD 1521 to AD 1577 (0.730) AD 1622 to AD 1645 (0.269)	AD 1494 to AD 1602 (0.725) AD 1609 to AD 1656 (0.274)	Trader et al. 2013
12GR1783	Beta-333621	Feature 59	1.48	570 ± 30	AD 1325 to AD 1354 (0.648) AD 1393 to AD 1408 (0.351)	AD 1307 to AD 1363 (0.609) AD 1386 to AD 1423 (0.390)	Trader et al. 2013