

Phase	Site	Feature	Shape	Floor assemblage	Other observations	Source
Late Woodland	Fish Lake	F34	keyhole	burned nutshell (hickory, walnut, acorn), burned structural elements		Fortier 1984
		F116	keyhole	burned nutshell, burned structural elements		
	John H. Faust #1	F 183	keyhole			Holley et al. 2001a
	E.J. Pfeifer	F 166	oval single post	cordmarked incurved jar rim		Holley et al. 2001b
	Range	F2558	keyhole	burned thatch		Kelly et al. 1987
		F3060	keyhole			
		F3196	keyhole			
		F3272	keyhole			
		F3400	keyhole			
		F4547	keyhole			
		F4983	keyhole	burned wood		
		F5181	keyhole	burned wood		
		F5230	keyhole	2 flakes, hammerstone, burned wood, large amounts of hickory and walnut shell	2 tobacco, 1 nightshade seed in flotation	
		F5483	keyhole	burned wood, large amount of hickory and walnut shell	5 tobacco, 3 nightshade seeds in flotation	
		F5699	keyhole	burned wood		
		F5201	rectangular single post	burned wood		
		F3305	rectangular single post			
		F3697	rectangular single post			
F4142		rectangular single post				
F4630		rectangular single post				
F4971	rectangular single post	burned wood				
F5400	rectangular single post	burned wood				

	Sprague	F5	keyhole	charcoal, baked clay, burned limestone, charred timbers		Koldehoff and Galloy 2006
		F61	keyhole	charred timbers, charcoal		
		F80	square single post	oxidized soil, burned timbers, charcoal chunks		
		F87	square single post	burned timbers, baked clay, charcoal, mud-dauber nest		
	Woodland Ridge	F31	circular single post	charcoal, burned clay, oxidized soil, burned timbers, a few flakes and sherds		Koldehoff 2002
TLW	East St. Louis Mississippi River Bridge	unknown F#	details not available			Betzenhauser 2018
	Faust South - John Faust #1	F355	oval single post	ceramics in hearth fill		Holley et al. 2001a
	Faust South - E.J. Pfeifer #1	F8	rectangular single post		one of few structures without hearth; very little material	Holley et al. 2001a
	George Reeves	F106	rectangular single post	sandstone, pottery, chert, limestone	deep basin (52 cm)	McElrath and Finney 1987
		F333	rectangular single post	drill (in NW corner), celt (near SE corner), chert, pottery, limestone, sandstone		
	Marge Site	F60	rectangular single post	broken vessels, burned thatch	rebuilt over F10	Fortier 1996
		F20	rectangular single post	nearly complete jar, pottery fragments	located near F60 - perhaps paired?	

	Range site	F2849	square single post	discoidal (not necessarily on floor)	rebuilt	Kelly et al. 2007
		F3545	square single post			
		F3418	square single post			
		F5504	square single post	pipe (not necessarily on floor)		
		F3273	square single post			
		F3383	square single post	chert, limestone, pottery, burned wood		
		F3623	square single post			
		F3625	square single post	limestone, burned wood		
		F5608	square single post			
		F820	square single post			
		F837	square single post			
		F849	square single post		rebuilt	
		F3172	square single post			
		F1256	square single post	burned wood, burned thatch		
		F1692	square single post			
F1982	square single post	burned wood, burned thatch	*only two of the ten burned structures of the George Reeves phase were reported by feature number			

		F3822	square single post	pottery, chert, hammerstone,	*only two of the ten burned structures of the George Reeves phase were reported by feature number
		F1179	rectangular single post	burned wood, burned thatch, maize	*only two of the five completely burned structures of the Lindeman phase were reported by feature number
		F1992	rectangular single post	burned wood, burned thatch, pottery, flakes, limestone	*only two of the five completely burned structures of the Lindeman phase were reported by feature number
		F1773	small rectangular single post; long and narrow		partially burned? burned wood (bald cyprus) recovered from fill and carbonized material from wall trench *only one of the three partially burned structures of the Lindeman phase was reported by feature number

Lohmann	East St. Louis Mississippi River Bridge	F5-0526	rectangular wall trench	burned thatch and wood		Brennan 2018a
		F5-0943	rectangular wall trench	burned thatch and wood		
	George Reeves	F19	rectangular wall trench	charred nuts, chert, pottery	rebuilt over single-post structure	McElrath and Finney 1987
		F157	rectangular wall trench	sandstone, chert, limestone	rebuilt over single-post structure	
	Knoebel South Margin	F131	rectangular single post	burned thatch		Holley et al. 2001d
	Knoebel SE	F52	rectangular wall trench	burned timbers	located near truss trenches - poss. charnel structure?	
	Faust South - J. Sprague	F9	rectangular wall trench		superimposed by larger wall trench building with slightly shifted orientation	Holley et al. 2001a
	Cahokia Murdock Mound	V-2	cruciform single post			Smith 1969
		V-3a	single post	burned floor		
		V-3b	single post			
V-4		single post L- shaped	burned floor			
Lohmann- Stirling	Olszewski	F5	rectangular wall trench	burned thatch		Jackson and Hananberger 1990

Early Stirling	Cahokia Kunemann Mound	F3-5	L-shaped wall trench	complete ceramic vessel, complete bowl, shell hoe blades, cut and smoothed antler and bone, cached chert hoe, hammerstone, bone, shell, chert; unfinished shell pendant and cordage, lump of clay, sandstone saw, other shell artifacts; deer scapula hoe, grinding stones, maize kernels		Pauketat 1993
	DeMange	F3	rectangular wall trench		associated with single post structure	Milner 1983
	Range	F16	rectangular wall trench	maize, squash, sunflower seeds, chert, chert blade, pottery, limestone	large structure located near circular post structures	Hanenberger 2003
	Turner	F5	rectangular wall trench	packed floor	associated with single post structure; deep basin (~54 cm); 5 microdrill cores	Milner 1983
		F110	rectangular wall trench		superimposed by two wall trench structures	
	Karol Rekas	unknown F#	rectangular wall trench	triangular projectile point, Powell Plain-like jar	isolated structure, no other features recovered at the site	Jackson and Hanenberger 1990
	Christy Schwagel	F1	T-shaped wall trench	burned chert flakes	T with interior alcove	Pauketat et al. 2012
		F2	rectangular wall trench	burned/deteriorated portions of small vessel		
	Grossmann	F166	T-shaped wall trench		double walls in T alcove, internal bench	Alt 2006

Stirling	East St. Louis Mississippi River Bridge	F5-0181	rectangular wall-trench	figurine in shallow depression under red cedar post fragment; 8 ceramic vessels (Ramey, plate, pan), abraders, Cahokia points, flakes, antler tine pressure flakers, acorns, corn kernels and cobs, two Mill Creek hoes, 21 projectile points of exotic materials and/or styles, red ochre,	sterile soil tossed on top while still smoldering	Brennan 2018a
		F5-0184	rectangular wall trench			
	Cahokia Murdock Mound	V-5	rectangular wall trench	large Ramey Incised pot		Smith 1969
		V-5	circular wall trench			
		P-4	rectangular single post?		trenches not visible	
P-5		rectangular wall trench				
Late Stirling	Cahokia ICT-II	F178	rectangular wall trench	whole pots, bone bead, chert tool production and woodworking tools,		Collins 1990
	Cahokia Palisade	House 4	rectangular wall trench	turtle carapace bowls, hammerstones, conch shells, shell hoes, celts, bone pins, 13 vessels, galena cubes, abraders		Pauketat 1987
	East St Louis Northside	F529	rectangular wall trench	large clay lumps, decomposed limestone,	lower level mound fill (early in mound construction); possible storage hut?	Fortier 2007

		F562	rectangular wall trench	burned corn over/in small shallow pit	built over a monumental post pit
		F654	rectangular wall trench	jars, vertically-incised funnel and effigy bowl fragment, cache of abrader, Ramey knife, and triangular points (8), fragments of red fired-clay objects; ceramic pipe fragment	red cedar logs
		F679	rectangular wall trench		submound 12; red cedar timbers
		F488	rectangular single post	maize, 3 Ramey jars and one additional jar, 2 complete Cahokia points, hematite	storage hut; built over three marker post pits and ramps of 5 others
		F506	rectangular? single post	maize	
		F536	rectangular single post	maize, basket fragments, large sandstone metate on floor near large center post; 2 projectile points, metate, adze frag, hoe frag, fired clay objects, two wooden vessel fragments, baskets, corn all in fill above floor, burned thatch	mound fill over the top; alcove in southwest corner; large center post was burned; red cedar timbers recovered
		F543	rectangular single post	maize; burned wood	red cedar logs

		F656	square single post	shelled maize basket fragments, nearly complete Ramey jar and complete Mill Creek hoe stacked together, four additional complete vessels, 2 broken Mill Creek hoes, fragments of red fired-clay objects, burned thatch, burned basketry	possible interior storage area	
		F673	rectangular single post	maize, three vessels (dark slipped jar, red slipped bowl, beaker)	red cedar logs	
	East St. Louis Mississippi River Bridge	unknown F#	details not available			Brennan 2018a
	East St Louis Southside	F340/458	rectangular single post		storage hut	Pauketat 2005
		F351	rectangular wall trench	Ramey vessel	storage hut	
		F376	square wall trench		storage hut	
		F381	square wall trench		storage hut	
		F388	rectangular wall trench	bowl, jug, burned wood and thatch	storage hut	
		F390	square? unknown wall type		storage hut; red cedar	
		F417	square wall trench	Ramey vessel, jar cross-mends with vessel in F437, burned wood and thatch	storage hut; red cedar	
		F426	square wall trench	jar, funnel	storage hut	
		F428	rectangular wall trench	Ramey vessel, jar, burned wood and thatch	storage hut	

		F437	square wall trench	Ramey vessel, jar cross-mends with vessel in F417, burned wood and thatch	storage hut; 2 nightshade seeds recovered in flotation	
		F455	square wall trench	intact bowl, bottle,	storage hut	
		F477	rectangular single post		storage hut	
		F479	rectangular single post?		storage hut	
		F425/456/457/475	rectangular wall trench	seed jar assoc. with F457	storage hut	
	Faust South - J. Sprague	F14	rectangular wall trench	Cahokia-Tri-Notched point and hoe cached in interior pit; no intact artifacts on floor	Superimposed on the "Big House"; burned while standing; middle of three similarly oriented buildings; nut concentrations placed along interior edges of wall trenches - smudging?	Holley et al. 2001a
		F22	rectangular wall trench	burned wood, burned thatch	poss. dismantled before burning	
	Fingers	F1	rectangular wall trench		three construction episodes	Kelly 1995
	Julien	F143	rectangular wall trench		rebuilt offset	Milner 1984
		F146	rectangular wall trench	1 point mica and galena recovered		
	Sponemann Site (ceremonial complex)	F144	square wall trench	pile of burned limestone, hammerstones, sandstone metate, sandstone abraders, chert scrapers, biface, bear effigy bowl fragment, Ramey jar frag	possible specialized food production structure	Jackson et al. 1992

		F173	rectangular wall trench	few red slipped and plain body sherds, grinding stones, biface fragments (one possible Ramey knife frag), burned wood	deep basin (62 cm); well-preserved, upright red cedar posts; pokeweed seeds and Kentucky Coffee Tree wood found in interior hearth (plants used as emetics)	
		F282	square wall trench	fragments of 3 figurines, two mini beakers, unique miniature jar, hooded bottle, quartz crystal, mill creek hoe cache (3), Ramey jar fragment, Powell Plain jar concentration, undecorated bowls, jars, pans, metates, microdrill, pick fragment, utilized flakes, post emplaced and burned; burned wood	rebuilt at least once with 3 separate floor levels; structure revisited - pit excavated and burned; tobacco seeds and nightshade recovered from structure	
		F549	rectangular single post	Ramey vessel, hoe flake, complete knife		
	Sponemann Site (residential complex)	F635	indeterminate rectilinear wall trench	2 jars (including Ramey), one pan fragment, hammerstone, projectile point, several abraders,	unusual size/shape, unusual central hearth	
		F840	rectangular wall trench	wooden mortar or bowl	rebuilt twice; burned timbers associated with final construction episode	Jackson et al. 1992

	Vaughn Branch	F1	rectangular wall trench	four vessel rims, and large fragment of vessel, corn, chert tools and debitage, burned wood, burned thatch	2 nightshade seeds on floor, 2 in basin; somewhat isolated from other buildings	Jackson 2003
		F7	rectangular wall trench	Cahokia Cordmarked jar rim, 15 lithic tools, 3 cores and an anvil, galena, raw clay, burned wood, burned thatch	small pit re-excavated into burned basin fill; 54 nightshade seeds in basin, one in postmold	
		F65	circular single post		sweatlodge	
Stirling/ Moorehead	Cahokia Tract 15-A	House 1	rectangular wall-trench		not entirely excavated	Pauketat 1998
Moorehead	Cahokia Tract 15-A	House 2	rectangular wall-trench		Southeast partition	Pauketat 1998
		House 32	rectangular with porch			
		House 77	rectangular wall trench		rebuilding of H113; burned slowly	
	Old Edwardsville Road	F14	circular post in trench	2 small sherds, mud dauber's nest, burned wood, burned thatch	sweatlodge; hickory, walnut, and acorn recovered from interior hearth along with cucurbit rind	Jackson and Millhouse 2003
	East St Louis Southside	F9	rectangular wall trench	vessel segments (2 short necked bottles, base of jar, Powell Plain rim segment, portion of Cahokia Cordmarked jar), Mill Creek biface, ceramic elbow pipe,	mound top structure - only partially exposed; 2 construction episodes; one nightshade seed recovered from F9	Kelly et al. 2005; Pauketat (ed.) 2005
	Loyd	House 2	rectangular wall trench	charred nuts/basket	built over L-shaped structure	Vermillion 2005

Faust South - John Faust #1	F443	nearly square wall trench	large fragment of smudged bowl/jar from Trench C (possible offering)		Holley et al. 2001a
Cahokia Murdock Mound	Mound-top Temple	rectangular wall trench			Smith 1969
Fingers		square wall trench			Unpublished data, used with permission of the Illinois State Archaeological Survey
		square wall trench	stone tool cache		
Lembke #2	F6A-I	rectangular wall trench		rebuilt as F6A-II, which was replaced by F6B	Holley et al. 2001c
	F119	indeterminate rectilinear wall trench			
Russell	F33	rectangular wall trench	burnt post molds	burned posts from second build of structure	Brennan 2018b
	F48	rectangular wall trench	burnt ash and walnut on floor		
Lawrence Primas	F1	rectangular wall trench	5 Mill Creek hoes, mini vessel crushed under central post, vessels, hoe flakes, chert pick, 2 celts, 2 manos, 4 points, cores, anvil, biface, 1 Ramey knife and 2 Ramey knife fragments, 2 reused Archaic points, elbow pipe, abraders, galena cubes, clay balls, spindle whorl, bone awl, corn and nutshell	associated with circular single-post structure (sweatlodge)	Pauketat and Woods 1986
Julien	F3	square wall trench	12 points abrader and flakes in wall trench hematite recovered		Milner 1984

Moorehead/Sand Prairie	Julien	F85	square wall trench	1 point		Milner 1984
Sand Prairie	Florence Street Site	F2	square wall trench	charred corn/nuts; chert debitage (subfloor pits) core (floor)		Jackson and Emerson 1983
	Hawkins Hollow	F1	square wall trench	small bottle buried in floor; vessel rims (plates, pans, bowls, bottle, jar, small jar); 2 Mill Creek hoes, 2 limestone hoes, 3 adzes, 4 celts, 1 spud, burned timbers	rebuilt once, later structure burned; ceramics suggested to represent refuse on floor at burning, though stone tools suggest offerings prior to burning; red cedar recovered from center post of occupation 1, one nightshade seed recovered from basin of occupation 1;	Jackson 2015
	Julien	F2	rectangular wall trench	cached artifacts in two internal pits (Mill Creek hoes; 4 Ramey knives; 1 adze) 7 points quartz, galena, hematite recovered	rebuilt once (2 construction episodes) larger structure was later/burned	Milner 1984
		F82	rectangular wall trench	2 points		
		F91	nearly square wall trench	floor contained sandstone metate, turtle carapace, mussel shells, celt, grinding stone, pottery trowel, abrader, limestone, vessels		

	Lembke #2	F6B	square wall trench	corn, nutshell	rebuilt over F6A-I and F6A-II	Holley et al. 2001c
		F122	square wall trench	projectile point, complete hoe,		
	Sponemann Site	F619	square indeterminate construction style	antlers (3), Cahokia Cordmarked jar frag, projectile points (2) and point base, slot abrader, corn cob, burned thatch, burned wood	small for Sand Prairie	Jackson et al. 1992