A BIBLIOGRAPHY OF ABORIGINAL ARCHAEOLOGICAL Plant Food Remains from Eastern North America: 1901–1991

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INTRODUCTION

With the generous assistance of many people, we have compiled a list of ca. 1,260 reports, syntheses, and interpretations of aboriginal macroscopic archaeological plant food remains from eastern North America. More than 53% of these sources are published or in press (the dates of unpublished sources are shown in parentheses). The list probably is lacking a number of unpublished reports and papers and some that have appeared in less prominent or more recent publications and meetings. It is partially annotated.

This compilation does not include studies that deal exclusively with wood charcoal, pollen, phytoliths, or other microscopic or nonfood plant remains. Reports of occasional recovery of nutshell, corn, or seeds usually are excluded. Reports for historic sites are included only if they deal with plant foods of native peoples. These restrictions are imposed in order to keep this bibliography of manageable size and scope. Deletions were often made when entries were superseded by later reports. Regional and local syntheses and interpretations dealing with plant food remains generally are included.

We estimate that more than 1,200 archaeological sites are represented, including some with rather skimpy data. Many reports involve multiple sites. In other cases individual sites are represented by multiple references. This is partly because some references do not identify the analyst in the list of authors, so separate entries for submitted reports sometimes are included in order to better represent the work completed by various analysts. So far as we know, about 590 entries are still unpublished, including some 60 dissertations and theses, 325 submitted reports, 125 presented papers, and 80 manuscripts on file.

Although first authors of references number about 345, analysis of plant remains has been performed by about 125 individuals, of whom at least 40 appear to be currently active in this work. Twenty analysts have contributed more than half of the total number of references. Roughly half of the total was contributed by the academic descendants of Volney Jones and James B. Griffin.

We have made other counts and lists including representation of each major cultural period for each state, numbers of references according to date of publication or completion, local and regional syntheses, and studies of particular food plants (see tables and indexes). The first three decades are represented by six references, the second three by 45, and the last three by 1,112, including 90 for 1961-1970, 332 for 1971-1980, and 690 for 1981-1990. An additional 85 date to 1991 or are in press. Twelve entries are not dated (Table 1).

References appeared sporadically until 1945, after which there is at least one dated to each year. There were upturns in 1966, 1973, 1975, and 1980. The largest totals are 80 in 1982 and 96 in 1990. The low points during the 1980s are 57 in 1986 and 54 in 1988. This decline during the eighties may be real, or it may reflect deficiencies in our compilation.

The geographic region involved includes parts or all of 37 states and Ontario ranging from the Middle Missouri Valley and central Texas to the Atlantic coast (Table 2). Two states in New England are not represented. There is one entry each for Vermont, Massachusetts, and Delaware, two each for New Jersey and North Dakota, and four to six each for Connecticut, Rhode Island, Maryland, Nebraska, and Minnesota, accounting for 3% of the total. The other 25 states and Ontario range from 10 entries for Indiana to 219 for Illinois. Of more than 1,120 entries that we have identified with specific states or provinces, 15 states contribute 23% (10 to 24 each), and 15% are from Michigan, Florida, Alabama, Georgia, and Arkansas (30 to 38 each). The remaining 59% represent Ohio, Kentucky, Missouri, Tennessee, southern Ontario, and Illinois (68 to 219 each).

The temporal spread is from Early Archaic to early Historic times (Table 3). So far, we know the periods for more than 780 occupations, not including those identified in ca. 80 reports that each deal with three or more components. Temporal designations for about 25% of ca. 1,100 analytical reports remain unidentified by us. Nevertheless, we can indicate general tendencies in the relationships of temporal and spatial locations of the occupations involved.

Almost all states are lacking good representation for some periods. Tennessee, Illinois, Missouri and Alabama are relatively well represented, given the number of studies from each of those states. Otherwise there are large gaps in analysis and synthesis, in spite of the vastly increased amount of work that has been done recently. For instance, we know very little about plant foods for the earlier periods in the coastal states and the Upper Midwest, except for Michigan and Mississippi. This is true also for the Caddoan and Plains regions and for the eastern Midwest where we know little of Adena

Period: Subperiod	Published	Unpublished	Total
Subperiod	T donished	Olipuolisiicu	1000
1901-1915:			
1901-1905	1	0	1
1906-1910	1	0	1
1911-1915	-	0	0
Subtotal	2	0	2
1916-1930:			
1916-1920	2	0	2
1921-1925	-	0	0
1926-1930	2	0	2
Subtotal	4	0	4
1931-1945:			
1931-1935	2	5	7
1936-1940	5	2	7
1941-1945	2	0	2
Subtotal	9	7	16
1946-1960:			
1946-1950	5	1	6
1951-1955	7	3	10
1956-1960	12	1	13
Subtotal	24	5	29
1960-1975:			
1961-1965	27	6	33
1966-1970	38	19	57
1971-1975	73	37	110
Subtotal	138	62	200
1975-1990:			
1976-1980	110	112	222
1981-1985	180	169	349
1986-1990	146	195	341
Subtotal	436	476	912
1991 and later:			
1991	5	26	31
In press	54	0	54
Subtotal	59	26	85
No date	0	12	12
Total	672	588	1,260

Table 1. Number of Entries by Fifteen- and Five-Year Periods.

Table 2. Number of Entries by State and Region.

Table 2 (continued).

Region:		Region:		
State Entries		State	Entries	
Northeast:		Middle South:		
Ontario	118	Oklahoma	20	
Maine	0	Arkansas	38	
New Hampshire 0		Tennessee	102	
Vermont 1		Kentucky	74	
Massachusetts 1		West Virginia	17	
Rhode Island	6	Total	251	
Connecticut	4			
New York	11	Lower Midwest:		
Pennsylvania 23		Ohio	68	
New Jersey	2	Indiana	10	
Delaware	1	Illinois	219	
Maryland	4	Missouri	80	
Subtotal	171	Subtotal	377	
Coastal Southeast:		Upper Midwest:		
Virginia	11	Michigan	30	
Virginia 11 North Carolina 21		Wisconsin	22	
South Carolina 1		Minnesota	6	
Georgia	36	Iowa	16	
Florida	33	Subtotal	74	
Alabama	35			
Mississippi	20	Plains:		
Louisiana 24		Kansas	21	
Texas 15		Nebraska	5	
Subtotal	209	South Dakota	12	
		North Dakota	2	
		Subtotal	40	

(continued)

Table 3. Number of Entries by Period and Region.

Period	North- eastern	Coastal South	Mid- south	Lower Midwest	Upper Midwest	Plains	Total
Early and Middle Archaic	1	6	14	12	2	0	35
Late Archaic	7	7	13	17	9	1	54
Terminal Archaic/Early Woodland	6	8	24	17	4	0	59
Middle Woodland	0	6	22	55	1	2	86
Late Woodland/Emergent Mississippian	21	24	27	94	10	7	183
Mississippian	12	27	44	90	5	7	185
Late Prehistoric and Protohistoric	46	28	7	24	24	6	135
Historic	9	13	8	10	4	3	47
Total	102	119	159	319	59	26	784

subsistence and plant husbandry. In fact, we have good data for the Early Woodland only from upland Kentucky and Tennessee.

Overall, coverage increases from Early Archaic to Late Woodland and Mississippian times and decreases thereafter, but only if we combine Terminal Archaic and Early Woodland into one period for our counts. The breakdown of identified occupations is Early Archaic/Middle Archaic, 35; Late Archaic, 54; Terminal Archaic/Early Woodland, 59; Middle Woodland, 86; Late Woodland/Emergent Mississippian, 183; Mississippian, 185; Late Prehistoric/Protohistoric, 135; and early Historic, 47. The reliability of these numbers is somewhat compromised by the designation of many occupations as Middle Woodland in the Southeast that are contemporaneous with early Late Woodland occupations in the Midwest and the designation of Northeastern occupations as Late Woodland when they are contemporaneous with Mississippian occupations elsewhere. However, we have tried to partially correct for this situation by making appropriate adjustments to temporal designations.

Viewed regionally in terms of balance as compared to overall representations of periods in the East, there is a great deal of unevenness. In relative terms, the Northeast (southern Ontario and New England to Maryland and Delaware) is poorly represented during the Early and Middle Archaic, Middle Woodland, and Mississippian times, but is well represented thereafter. The coastal Southeast (Virginia to eastern Texas) is rather well balanced except for a severe deficiency for Middle Woodland. The Middle South (eastern Oklahoma to West Virginia) is well represented from Early Archaic through Middle Woodland (especially for Terminal Archaic/Early Woodland), but is well below average for Late Woodland and Late Prehistoric/Protohistoric times.

The Lower Midwest (Ohio to Missouri) is quite well represented for Middle Woodland through Mississippian but not for other periods, especially Terminal Archaic/Early Woodland and post-Mississippian times. Indiana is poorly represented throughout. Neither the Upper Midwest (Michigan to Iowa) nor the Plains (eastern Kansas to North Dakota) are well represented in general. The Upper Midwest is best represented for the Late Archaic and post-Mississippian periods but fares poorly from Middle Woodland through Mississippian. The Plains region rates well for Late Woodland and later times, but poorly for Archaic through Middle Woodland.

Our list of references includes ca. 190 entries dealing with one or more individual plants including corn (95), pepo (16), chenopod (14), sumpweed (12), sunflower (10), bottle gourd (10), tobacco (7), wild rice (4), beans (3) and knotweed (3). Other plants are dealt with individually in only one or two studies. These include cushaw, amaranth, maygrass, little barley, giant ragweed, maypops, purslane, carpet weed, groundnut, oak, hickory, walnut, hazel, watermelon, and peach.

More than 65 general studies are included in the list, mostly dealing with the East overall or with segments thereof. Among those especially worth noting are recent works by Cowan (1985), Ford (1981, 1985), Fritz (1990, 1991), Green (ed., in press), Scarry (ed., in press), Smith (1987, 1989, in press), and Watson (1989). All of these deal predominantly with the prehistory of plant husbandry. Some of the more important regional studies include the Central Plains (Adair 1988), the Southeast (Gremillion 1990), Fort Ancient (Wagner 1987), and upland Midwest and Midsouth (Watson 1985, 1988).

In addition we attach considerable importance to a number of more local syntheses. Some of these deal with west-central Illinois (Asch and Asch 1985), western Alabama (Caddell 1982), eastern Tennessee (Chapman and Shea 1981), central Kentucky (Crawford 1982, in press) south-central Tennessee (Crites 1978, 1985, 1991), southern Ontario (Fecteau 1985), the southern Ozarks (Fritz 1986, 1991), Kentucky (Gremillion 1991), the American Bottom in western Illinois (Johannessen 1984, 1988), Oneota (King in press), Huronia in Ontario (Monckton 1990), central Alabama (Scarry 1986), and Ohio (Wymer 1987, 1991).

Many more studies of these and other sorts are needed, especially regional studies, but this will not be practical in many cases until we fill in some of the more glaring temporal and spatial gaps in our current knowledge. One of the purposes of compiling this bibliography is to make some of these needs more obvious to those who may be in a position to deal with them in the future. It is also our hope that this compilation will encourage those with appropriate expertise to contribute additional regional and local syntheses and interpretations of the available data on aboriginal plant food utilization and to help expedite their efforts.

It is with some chagrin that we recognize that this bibliography is incomplete, especially for certain contributors and locales. For this reason and because of the continuing production of papers and reports, it is our hope that corrections,

omissions, and new additions can be collected in order to make a supplementary compilation available at some future time. Any assistance that is contributed toward this end would be most gratifying. A supplement has already been started.

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INDEX BY REGION AND STATE

This index lists 1,120 references by state arranged according to region in the following order: *Northeast* (Ontario, Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, Pennsylvania, New Jersey, Delaware, Maryland), *Coastal Southeast* (Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Texas, *Middle South* (Oklahoma, Arkansas, Tennessee, Kentucky, West Virginia, *Lower Midwest* (Ohio, Indiana, Illinois, Missouri, *Upper Midwest* (Michigan, Wisconsin, Minnesota, Iowa, and *Plains* (Kansas, Nebraska, South Dakota, North Dakota). This arrangement was selected in order to group states by region and to place geographically adjacent states in the index as near each other as possible.

Entries for each state are alphabetically arranged by first authors. This is followed by the date of publication, submission, or presentation; the plant name (parenthetically) in some cases; the topic or site name(s) when known to us; the location in some cases; the period (italicized) when known to us.

Abbreviations for time periods are as follows: *Mc*, multicomponent; *A*, Archaic (8000 BC to 800 BC); *EA*, Early Archaic (8000 BC to 6000 BC); *MA*, Middle Archaic (6000 BC to 3500 BC); *LA*, Late Archaic (3500 BC to 1200 BC); *TA*, Terminal Archaic (1200 BC to 800 BC); *W*, Woodland (800 BC to AD 900); *EW*, Early Woodland (800 BC to 150 BC); *MW*, Middle Woodland (150 BC to AD 500); *LW*, Late Woodland (AD 300 to AD 1000); *EM*, Emergent Mississippian (AD 800 to AD 1000); *M*, Mississippian (AD 900 to 1500); *Ft. A*, Fort Ancient (AD 900 to AD 1600); *LPh*, Late Prehistoric (AD 1400 to AD 1600); *pH*, Protohistoric (AD 1550 to AD 1650); *H*, Historic (AD 1600 to AD 1900). Dates are approximate with some variation according to region; in some cases, designated periods were reassigned in order to maintain greater chronological consistency between regions. This is admittedly problematic.

NORTHEAST (172 in 11 states and Ontario)

Ontario (118)

Blake, L. (1977) McGeachy, pH 1978 Force Village, LPh Busby 1979 Pipeline, LPh Byrne & McAndrews 1975 (purslane) Cedrez (1983) Crawford Lake Channon & Clark 1965 Copeland, pH Cooper 1982 Dymock, M Crawford (1985) Seed, LPh (1986a) Wallace, pH (1986b) Varden (1990a) Belle Island (1990b) Providence Bay (1990c) Shawana Cutler & Blake (1971b) (corn) McIvor, pH (1975b) (corn, pepo) DeWaele, M D'Andrea (1983) Dawson Creek, EW Fecteau (1977a) Plater-Martin, H (1977b) Quackenbush, pH (1977c) Beeton, LPh (1977d) Michipicoten (1978a) Draper, *pH* (1978b) Seed, pH (1978c) George Davidson, LA (1978e) Peterkin & Liahn II 1979a Morpeth South, LA

(1979b) Bruce-Boyd, EW, LW (1979c) Kelly, LW (1979d) Three sites: Lake Nipissing (1979e) Walker (1979f) Five sites: Blind River (1979g) Macklin (1979h) Four sites, LW (1979i) Five sites 1980a Four sites. LW (1980b) Robin Hood, pH (1980c) Pond Mills Pond, LPh (1980d) Dunsmore (1980e) Bolithe & Delancey, LW (1980f) Auda, LW (1980g) Gordon Island North (1980h) Cooper & Neeb (1981a) Wolf Creek, pH (1981c) Steward, LPh (1981d) Parsons (1982) Innes, A 1983a Harrietsville Earthwork, LPh 1983b General survey (1983c) Sites in Petun County (1983d) Three sites, LPh (1983e) Staffen (1983f) Lawson, pH (1983g) Rife, LPh 1985a Southwest Ontario, Mc (1985b) Cultigen diffusion, Mc Fecteau & D'Andrea (1981) Dawson Creek, EW Fecteau & McAndrews (1977b) Hamilton Fecteau & McAndrews (1977c) Richardson Finlayson 1975 Draper, pH Fonner (1950) Goessens, M Gould (1979) Alonso, H Jackson, L. 1983 (Early corn) 1986 Dawson Creek, EW Jamieson (1979) Slack-Caswell, LPh Jury 1941 Clearville, pH 1948 Flanagan, LPh Huron King, L. & Crawford 1979 Draper & White, LPh, pH King, L. & McAndrews (1974) Crawford Lake, LPh Latta 1971 Robitaille, pH Lennox 1981 Hamilton 1982 Bruner-Colasanti 1984 Hood 1986 Innes Lennox, et al. (1985) Wiacek, LW Letts (1990) Wallace, pH Macauly-Sutton (1990) Hine McAndrews (1982) Young-McQueen, pH (n.d.a.) Kelley-Campbell, H (n.d.b.) Plater-Fleming, H McAndrews, et al. (1981) Ontario, Mc (1982) Ontario, Mc Monckton (1982a) Boyd, pH (1986a) Bell, A (1986b) Ball & Bidmead, pH (1988a) Otstungo (1988b) Norton (1988c) Lamplight (1988d) Snake Hill (1989a) GRCA (1989b) Wade B (1989c) Myers Road (1989d) Sherk-Sahs & McIntosh (1989e) Wade (1990a) Huron sites, pH, H (1990b) MacLeod (1990c) Finch (1990d) Dunsmore (1990e) Parson Noble (1968) Sapher, pH 1975 (corn) O'Brien 1976 Methodist Point, pH Ounjian (1986) Neutral, Glen Meyer (1988a) Calvert, LW (1988b) McKeown Pendergast 1964 Payne, pH Rajnovich 1984 (wild rice) Lake of the Woods Ramsden 1973 Draper, pH Stothers 1973 Agriculture, LW 1977 Princess Point, LW Sykes 1981 (corn) Northern Iroquois, LPh Wintemberg 1928 Uren, M 1936 Roebuck, pH

1939 Lawson, pH 1946 Sidey Mackay, pH Wright, D. 1991 Keffer, LPh Wright, J. 1966 Benson, Pound, pH Wright, M. 1981 Walker, H Yarnell (1973a) Porteous, LW 1984 McIntyre, LA Maine(0)*New Hampshire* (0) Vermont (1) Heckenberger & Peterson (1991) Skitchewang, M Massachusetts (1) Yarnell (1966c) Kipp Island Rhode Island (6) Bernstein (1988) Grenwich Cove, Mc 1990 Narragansatt Bay, Mc Gardner 1984 Greenwich Cove, Mc Holt (1990) Joyner, LA, EW Morenon, et al. 1986a North Kingstown 1986b RI670 & RI667, MA, LA Connecticut (4) Bendremer & Dewar (1990) (corn) Feder 1984 LW McBride & Dewar 1987 Lower Connecticut Valley, LW Powell 1981 (seeds), Mc New York (11) Ceci 1979 (corn), pH Cutler & Blake (n.d.) "Some New York sites" Gremillion (1983) Roberson, LA, Owasco (1985) Jamba, W 1990a Boland, Owasco, H Kaplan In press Port Dickinson, LW Scarry 1990c Boland, Owasco, H Wagner 1978a I-88 project Winter 1971 (corn) Owasco, Iroquois Yarnell (1966c) Scaccia, EW (1967a) Roundtop, Owasco

Pennsylvania (23)

Adovasio, et al. 1978 Meadowcroft Rockshelter, Mc Blake, L. (1979c) Three sites (1980a) Three sites 1981a Bonnie Brook Blake & Cutler 1983 Gnagy Bressler, et al. 1983 Canfield Island, LA, LW Cushman (1982) Meadowcroft Rockshelter, Mc Cutler & Blake 1967 Sheep Rock Shelter, LPh Egan (1990b) Piersol II. LW. H Hay & Graetzer 1985 Jacks Mill, LA Hav & Hamilton (1984) Village sites, LW Jones 1971 (corn) McKees Rocks, Ft.A Kauffman & Dent 1982 Shawnee-Minisink King (1990c) Catawissa, LW, M Kinsey 1960 Sheep Rock Shelter Lopinot 1989b Grays Landing Michels & Smith 1967 Sheep Rock Shelter Michels & Dutt 1968 Sheep Rock Shelter Moeller 1975 LW Skirboll & Applegarth 1977 Meadowcroft Rockshelter, Mc Willey 1980 Fisher Farm, LW Wymer (1988b) Mon Valley, A, W (1989b) Washington County, A, W

New Jersey (2)

Asch, D. & N. Asch (1983b) *LW* Parker (1991b) 28 GL 111 & 210

Delaware (1)

Crabtree 1983 Delaware Park, Mc

Maryland (4)

Crites (1990a) Higgins Fritz 1984a Moore Village, *LPh* Jones 1957 Shepherd (corn) Scarry (1989) Thomas Point

COASTAL SOUTHEAST (209 in 9 states)

Virginia (11)

Crawford (1981) Plum Nelly & Bluefish Beach (1982b) White Oak Point Crites (1983b) 44 RU 44 Gardner, P. (1982c) Hidden Valley RS (1991) Daughtery's Cave, *Mc* Gremillion (1988b) Bessemer, *LW* Holland 1960 Northwest Virginia 1970 Southwest Virginia Trinkley (1976b) Clark, *LPh* 1982 Reedy Creek, *pH* Waselkov (1982) White Oak Point, *Mc*

North Carolina (21)

Blake (1987b) 3 sites, LPh (corn) Crawford (1976) Parker, LPh Gardner, P. 1990 Amity, pH Gremillion (1984) Jordan, MW 1987a 3 sites, LPh, pH, H 1988a Fredricks, H (1989c) 31 CE 41 (1989d) Berry, LPh; McDowell, pH (1989e) Piedmont, LPh (1990e) 31 Gs 30 & 55 (1990f) 31 Mc 139 (1990h) Siouan Project (1990i) Siouan Project Mikell (1987) Donnaha, LPh Runquist (1979) Cherokee sites, pH Simpkins 1984 Warren Wilson, Mc Trinkley (1985) Town Creek, M Wagner (1991c) 31BN335, LW Wilson, J. (1977) Sara, H 1985 Sara, H Yarnell 1976a Warren Wilson, M

South Carolina (14)

Aulbach-Smith & Batson 1982 Callawassie Island Brooks & Canouts 1984 Mattassee Lake, *LPh* Gardner, P. (1982a) 38 An 8, *M* (1983) 3 sites (1986) Simpson's Field, *M* Gremillion (1990d) Track Grimes (1986) Mulberry Mound, *LPh* Harris & Sheldon 1982 Mattassee Lake sites Moore, J. 1985 Russell Reservoir, *Mc* Pearsall & Voigt (1980) Cooper R. Rediversion Trinkley 1976a Shell middens, *LA* 1984 Minim Island Trinkley, et al. 1983 Wachesaw Landing, *H* Trinkley & Zierden 1983 Fish Haul Creek

Georgia (36)

Baker 1971 Lum Moss, *MW*, *LW* Bates (1975) Red Bird Creek Bowen 1980 9 CK 7, EW, LW 1983 9 CK 7, EW, LW Corkran (1973a) Anneewakee Creek, LW Crawford (1975b) Nuyaka, LPh (1975c) Little Egypt, pH Dunn 1982 Cemochechobee, M Gardner, P. (1985a) Beaverdam Creek, M (1985b) Lamar Village (1987c) Rush, EW Gremillion (1989f) Three sites; Dog R. Reservoir Hally 1981 Little Egypt, pH Heye, et al. 1918 Nacoochie, M Marrinan (1975) Georgia Coast, LA Moore, J. 1985 Russell Reservoir, Mc Rudolph & Hally 1982 9 PM 220 Shapiro 1981 9 GE 175 Shea (1981) 9 EB 92, 207, 208 Sheldon (1978b) Little Egypt, pH (1978d) Colonel's Island (1979a) Piedmont sites, M (1979b) Lumpkin County, W (1980a) Two coastal islands (1980b) Canton, GA (1980c) Lake Oconee 1982c 9 CK (DOT) 7 (1986b) Kellogg (1986c) Telfair (1989b) Etowah, M (1990c) Rae's Creek Williams, J. M. 1983 Joe Bell, H Yarnell (1969c) Pine Harbor, LPh (1971b) Lum Moss, MW, LW (1975) Garfield (1978c) Little Egypt, pH

Florida (33)

Alexander (1984) Three Ft. Walton sites, M (1986) Windover, MA Brose & Percy 1978 Cayson, M Corkran (1973c) 8 GD 13 & 8 AL 69, LPh Cutler 1975 (gourds) Key Marco Decker & Newsom 1988 (pepo) Hontoon Island, LPh Doran, et al. 1990 (gourd) Windover, MA Kohler 1979a (corn) north-central FL (1979b) (corn) Baptizing Springs Manning 1982 PM 260 Milanich 1974 Ninth century, Weeden Island, LW Newsom (1986) Hontoon Island, LPh 1987a Hontoon Island, LPh 1987b Bluewater Bay, A (1987c) (corn) Honey Hill 1988a Windover, MA 1988b Windover. MA

Newsom & Decker (1986) (cucurbits) seven sites Purdy 1990 Plant husbandry Purdy & Newsom 1985 Wet sites Russo, et al. In press Grove's Orange, *LA* Scarry 1984 Granada, *Glades I-III* (1990d) Apalachee, *pH*, *H* Scarry & Masson 1989 (corn) Honey Hill, *Glades I-III* Scarry & Newsom 1986 Solana, *MW* In press Southwest FL, *Mc* Sheldon (1985) (corn) (1989a) Shell mounds (1990a) Miramar (1991a) Ortona Mound (1991c) Otis Hare Yarnell (1971c) Richardson

Alabama (35)

Blake & Cutler (1973) (corn) Talisi Creek, H Caddell 1982a Central Tombigbee R., Mc 1982b Cedar Creek & Upper Bear Creek, Mc 1982c Yarborough, EW, pH (1983) Lubbub Creek, Mc Crawford (1975b) Nuvaka, M Cutler 1961 (corn) Ft. Walton, M (1965b) (corn) Nuyaka, H Gardner, P. (1987b) Eureka, LW, M Gremillion (1990c) Fusihatchee, H Gyllenhaal-Davis 1983a Comer Bridge, Mc Lentz 1980 (corn) Moody Slough 1985 Tukabatchee, H Moore & Wilson (1982) 1 CT 44, Mc Neuman 1961 (corn) Ft. Walton, M Oakley & Futato 1975 Little Bear Creek Reservoir, Mc Scarry 1981a West Jefferson & Moundville, LW, M (1986) West Jefferson & Moundville, LW, M (1987) (corn) Moundville, M (1988) Moundville, M 1990b Walling Mounds, MW 1991a Moundville, M In press a, b Moundville, M Shea (1982) Six sites Sheldon 1978a Childersburg, pH 1982a Four sites, Ivy Creek 1982b Lake Demopolis (1991b) Fusihatchee, H Smith, B. 1984 (chenopod) Russell Cave, EW Smith, C. (1974) West Jefferson Steam Plant, LW (1975) Gainesville Lock and Dam, LW Smith, C. & Caddell 1977 Bellefonte, MW Vaught 1979 Horseshoe Bend, H Yarnell 1971a Jones Bluff, LW (1976b) Jackson, LA

Mississippi (20)

Alexander, et al. (1983) 22 TS 954, MA, LA Blake, L. (1985b) Seven sites Blakeman, et al. 1976 Cofferdam, Mc Crane (1980) Kellog, M Cutler 1965a Fatherland, pH Cutler & Blake 1970a Nine sites: Yazoo Delta LW, M Dunn (1980b) Mann, M Ford, J. 1980 Yocona Basin, Mc Gyllenhaal-Davis 1983b E. O'Neal, MA, LA Johnson, J., et al. In press Natchez Bluffs Jones 1951 Bynum, MW Lentz 1986 Hester, Paleo-Indian, EA Scarry 1977 L. A. Strickland, LW (1981b) Tibbee Creek, LW, M 1990a Sanders, EW Shea 1984 Mud Island Creek & Gordon Mounds, M Sheldon 1983a Upper Tombigbee R. (1983b) Itawamba County, A (1986a) Northeast Mississippi, EA, MA (1987) Midden Mound, M

Louisiana (24)

Byrd 1976 Morton, LA Byrd & Neuman 1978 Lower Mississippi Valley, Mc Fritz (1989b) Josh Paulk (1991) Lower Mississippi Valley Fritz & Ramenofsky (1989) Catahoula Lowlands Jackson, H. 1982 Poverty Point (1986) Poverty Point 1989 Poverty Point Jones 1959 Belcher, Caddoan Kidder (1990) Introduction of corn agriculture Kidder & Fritz (1990) Reno Brake, Osceola, LW Neumann & Standifer In press Louisiana plant remains Shea 1978b Whatley 1979a 5 Sites, TA, LW 1980a Hanna, Alto, LW (1983e) 16 GR 20 Springer 1980 Bruly St. Martin, LW Standifer (1984) Cowpen Slough Walker 1936 Troyville, LW Webb & McKinney 1975 Mounds Plantation Wetterstrom 1987 Morgan, LW Wiseman (1979) Buras Mound Woodiel 1981 Poverty Point, TA Yarnell (1976c) Teoc Creek, TA, M

Texas (15)

Bruseth & Carter 1980 Howle Bruseth & Perttula 1981 Three *Caddoan* sites Crane 1982 Spoonbill, early *Caddoan* Cutler 1962 Kyle, *LPh* Ford, R. (1974b) Davis, *M* 1982 Deshazo Fritz 1983a Richland/Chambers Project, *LW* 1987a Bird Point Island 1987b Adams Ranch 1987c Richland/Chambers 1987d Joe Pool Lakes sites, *Mc* Griffin & Yarnell 1963 (corn) Davis, *M* Jackson, J. 1981 Davis, *M* Jelks 1962 Kyle, *LPh* Jones 1949 (corn) Davis, *M* Keller 1977 Davis, *M* Perttula & Bruseth 1983 Tadlock & Spoonbill, *Caddoan*

Middle South (253 in 5 states)

Oklahoma (20)

Adair 1984a Drumming Sauna, Caddoan Bareis 1957 (corn) eastern Oklahoma Blake, L. (1979b) (corn) Currie (1982e) (corn) Roland Clark, LPh Cartledge 1970 Taylor-Rose, LPh Cutler 1957 (corn) eastern Oklahoma 1959 Six sites Cutler & Blake 1970b Taylor-Rose, LPh Drass & Bohrer (1990) Plains villages Fritz 1982a Spiro, Caddoan 1989a Spiro: Copple Mound, Caddoan In press d Spiro: Copple Mound, Caddoan Galm (1981) Wister Valley Gerlach 1977 Nine Sites Harden (1981) Sliding Slab RS Perino & Bennett 1978 Mahaffey Shea 1983b Bug Hill, Mc (1983d) 34 PU 116 Stewart 1981 Roden Wyckoff (1980) Caddoan

Arkansas (38)

Blake, L. 1988a Burris

1988b Standridge, Caddoan

Blake & Cutler 1974 Knappenberger

1979 Upper Nodena, M

Cutler 1958 (corn) Rockshelter
Cutler & Blake (1964) Rockshelter cultigens

1966a (corn) Banks, M

Early (1984) Ouachita drainage, Caddoan

1988 Standridge, Caddoan

Figley 1968 Soc, LW Ford, R. 1976a Cross County Fritz (1982b) Thirteen rockshelters, Mc 1986a Three rockshelters. Mc (1986b) Ozark rockshelter, Mc (1987f) (cushaw) rockshelter, LPh (1988a) Toltec, LW, M 1990b Hardman (1990d) Dirst In Press c Ozark Agriculture Fritz & Yarnell (1985) Ozark rockshelters. Mc Gardner (1982b) Possum Trap Gilmore 1931a Ozark rockshelters, Mc (1931b) Ozark rockshelters, Mc (1936) Ozark rockshelters, Mc Harris 1975 Zebree, LW, M King 1982c Powell Canal, LW 1984 Sentell & Cedar Grove, Caddoan 1985b Alexander, LW (1985d) Bangs Slough, Mc 1988a Ink Bayou, LW Lafferty & Lopinot (1989) Erbie Campground, M Lopinot (1988b) Mitchell (1988c) Elk Track & Webb Branch (1990e) Goldsmith Oliver #2, pH (1990f) 3 MN 369 Payne & Jones 1962 (giant ragweed) Ozarks Wilson, H. 1981 (chenopod) Ozarks Yarnell (1977c) Shallow Lake, M

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Bacon & Merryman (eds.) 1973 40 FR 47, MW Baden (1983) Tomotley, H Blake & Cutler (1965) (corn) Chucalissa, M Bogan 1982 Little Tennessee River Valley Bowen 1979 Upper Duck River Valley, LA Brewer 1973 Higgs, TA Chapman 1973 Icehouse Bottom, EA, MA, MW 1975 Rose Island, MA, EW 1977 Four sites, A 1978 Bacon Farm, EA, MA 1979 Howard & Calloway Island, Mc 1980a Wear Bend, H 1980b Jones Ferry, M 1981 Bacon Bend & Iddins, LA 1990 Kimberly-Clark, M Chapman (ed.) (1979) Citigo, H Chapman & Crites 1987 (corn) Icehouse Bottom, MW Chapman & Shea (1977) Tellico Reservoir, Mc 1981 Tellico Reservoir, Mc Chapman, et al. 1974 (purslane, carpetweed) Chapman, et al. 1987 Human impact: Tellico, Mc Cobb & Faulkner (1978) Cobb & Shea 1977

Cridlebaugh 1981a Icehouse Bottom, MW (1981b) Tellico Reservoir, W (1982) Tellico Reservoir (1983) Penitentiary Branch, LA 1985 (corn) W (1986) Human impact, Mc Crites 1978a Owl Hollow period, MW 1978b Wiser-Stephens I, Mc (1978c) Normandy Reservoir, Mc (1978d) Mason, LW (1979) South Pittsburgh, W, M (1980b) 40 MU 141 & 347, MA, LA (1981) Dunbar Cave 1982a Parks, Mc 1982b Jernigan II, LA, EW (1982c) Tennessee Eastman Rockshelter, Mc (1982d) Cheek Bend Cave (1982e) Mecca Cave (1984a) Ervin, EA (1984b) Averbuch, M(1985a) Central Tennessee, MW (1985b) Early Cultigens, Mc (1985c) Oldroy, LA/EW 1986a Chapman, TA (1986b) Hayes, MA 1987a Hayes, MA 1987b Central Tennessee, MW (1987c) 40 CN 79 (1989) Cold Springs, W, M (1990b) 40 FN 122 1991a Domestication, Mc (1991b) Davis, A (1991c) 40 BT 47, EW, M (1991e) Agricultural origins In Press a (sunflower) Hayes, LA Crites & Cobb 1977 (corn) Peters, MW Crothers (1986) (gourd) Big Bone Cave, EW Delcourt, et al. 1986 Human impact: Tellico, Mc Dunn 1980a Meeks, LA, M Faulkner, C. H. 1977a Eoff I, Mc Faulkner, et al. 1976 Banks III, Mc Faulkner & Graham 1967 General, Mc Faulkner, C. T. (1989) Big Bone Cave, EW In press Big Bone Cave, EW Gremillion & Yarnell 1986 Westmoreland-Barber, Pittman-Alder, Mc Guthe 1978 Tuskegee, H Guthe & Bistline 1978 Tomotley, H Hall (1981) Maury County rockshelter (1986) Bugtussle Rockshelter, LW Hofman 1984 Ervin, MA Jones 1953 Fuller Kline & Crites 1979 Ducks Nest, M Kline, Crites, & Faulkner 1982 McFarland, MW Knott 1981 Phipps Bend, EW, LW McMahan (1983) Mason & Parks, LW

Rossen 1984 Hurricane Branch, MW Russ & Chapman 1983 Mialoquo, H Schroedl 1978 Patrick EA, EW Schroedl & Shea 1986 Chota-Tanasee, H Schroedl, et al. 1985 Martin Farm, M Shea (1975) Five sites: Normandy Reservoir, Mc (1976) 40 BD 46 & 55, MW (1977) Duck River Valley, MW, M 1978a Banks V, MW, M 1983a Duncan Tract, Mc 1983c Guices Creek (1983f) 40 WY 204 (1983g) 40 DV 3 & 40 DK 10 (1983h) Fudd Campbell, EW, M Shea, et al. 1986 Toqua, M, H Sheldon (1977) Two sites Wilson, J. (1980) Plum Grove, M Wymer 1987b Lower Tennessee-Cumberland, EA, EW Yarnell (1971d) 40 FR 47, MW (1973c) 40 LN 10, 40 LO 45 (1978b) Mansker Creek, MW (1982) Hurricane Branch, MW

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Applegarth 1977 Sparks Rockshelter, LA, EW Brooks 1981 Old Bear Chapman, Stewart, & Yarnell 1974 (purslane, carpetweed) EW Chomko & Crawford 1978 (pepo) Carlston-Annis, LA Corkran (1973b) Salts Cave, EW Cowan (1973) General, Mc 1978b Coprolites, LW 1979a Haystack Rockshelter, LW (1979b) Roger's Rockshelter, LW 1985a Eastern Kentucky 1985b Cloudsplitter Rockshelter, Mc (1990) (pepo), eastern Kentucky Cowan, et al. 1981 Cloudsplitter Rockshelter, Mc Crawford 1982a Indian Knoll sites, LA In press Indian Knoll sites, LA Crites (1990c) Andalex, M (1991d) Three sites Cutler (1963b) (corn) 15 GP 22 Dunn 1983b Taylorsville Lake Dunnell 1972 Fishtrap, MW Edging 1988 Western Kentucky, LW, M 1990 Turk, M 1991a Wickliffe, M (1991b) Agriculture, LPh Edging & Dunavan 1986 Three sites, M Edging & Kreisa (1989) Four sites, M Ford, R. (n.d.a) Hornung, EW Gardner, P. 1987a Salts Cave, EW Gremillion 1987b Eight sites: Yatesville Reservoir

(1988c) Cold Oak Rockshelter, TA, EW (1989b) Three rockshelters, EW, LW (1990g) Cold Oak Rockshelter, TA, EW In press b Caves and rockshelters Gremillion & Ison (1989) Cold Oak Rockshelter, TA, EW Hanson 1966 Hardin, Ft.A Hockensmith 1984 Johnson, Ft.A Ison (1986) Cold Oak Rockshelter, TA 1987 Cumberland Plateau, TA (1989) Hillside farming, TA Jones 1936 Newt Kash Hollow Rockshelter, EW, LW Judd 1929 burial cave Lopinot 1981a Shawnee 200 1988a Hansen Marguardt 1974 Mammoth Cave, EW Nelson 1917 Mammoth Cave & Salts Cave Niquette, et al. 1987 Calloway, EW, MW Rossen 1987a Guilfoil, Ft.A 1987b Chambers, M 1988a Muir. Ft.A (1988b) Larkin 1990 Sites, Ft.A In press Five Sites, Ft.A. Rossen & Edging 1987 Sites, LPh Smith & Cowan 1987 (chenopod) Newt Kash Hollow & Cloudsplitter. LA Stewart 1974 Salts Cave, EW Vento, et al. 1977 Dameron Rockshelter, Mc Wagner (1976) West-central Kentucky (1978b) Five sites: Mammoth Cave N.P. (1984a) Sites, Ft.A (1984b) Youngblood (1989d) Indian Knoll sites, LA (1991d) Sara, LA, LW In press b Indian Knoll sites, LA Watson 1969 Salts Cave, EW Watson 1974 Mammoth Cave & Salts Cave, EW Watson & Yarnell 1966 Salts Cave, EW 1989 Mammoth Cave, EW Wilson, R. (n.d.) (pepo, bottle gourd), Mammoth Cave & Salts Cave, EW Wymer (1982) Three sites (1989a) Dow Cook, MW, LW Yarnell 1969a Salts Cave, EW 1974a Salts Cave, EW 1974b Salts Cave, EW Young 1910 Mammoth Cave & Salts Cave

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1986 McLean, LA 1987a G. Reeves, Mc 1987b Range, LW 1988 American Bottom. Mc (1990) Food as metaphor, M In press a Food In press b Farmers, LW Johannessen & Whalley 1988 American Bottom, LW Jones 1977 (corn) Pulcher Kananen (n.d.) Cahokia, M Kaplan1966 Carlyle Reservoir, MW, LW Kaplan & Maina 1977 Apple Creek, MW, LW Kelly, et al. 1975 Gene Kurando, MW King 1979 FAP 406 1980b Labras Lake, MA (1981) Modoc Rockshelter, Mc 1982a Cannon Reservoir 1985c Guard, LW (1986) Rench, *LW*, *M* 1988b Putney Landing, MW (1988c) Oneota (1991) Modoc Rockshelter, Mc In press Oneota King & Hofman 1979 Twenhafel, Mc King & Roper 1976 Two sites, MA, LA Lewis 1976 Pabst & Helton, MA Lopinot (1975) Hopewell pit, MW (1976) (corn) Fleming (1980) Black Earth, MA (1981b) Consol, MW 1982a Bluff Shadow 1982b Carrier Mills, MA, MW, LW 1982c Turkey Bluffs, LA, LW 1983a Cahokia ICT, LA 1983b Bridges, LW, M (1984) Late MA 1987a New Massilon 1989a Glen Carbon (1989c) 11-WM-99 & 100 1990a Cahokia ICT II 1990b Hays (1991) Cahokia, M In press b Cahokia, M In press c Pettit, M Lopinot, et al. 1989 Cahokia, Western periphery Lopinot & Brussell 1982 Coon Dog, MW, LW Lopinot, et al. (1991) (knotweed) Westpark, M Lopinot, et al. 1982 Kingfish, LW Lopinot & Woods (1988) Cahokia collapse, M Lurie (1989) Robinson Reserve, LPh Lutzow 1987 Lightfoot, LW, M Maina (1967) Newbridge, LW (n.d.) Newbridge & Bridgewater, LW McConaughy, et al. 1986 Rench, M McGimsey & King 1988 Haw Creek, MW Moffat (1982) Upper Kaskaskia River, M

Morgan, et al. 1986 Sny Bottom, EW Munson 1984b Weedy plants Munson & Hall 1966 EW Munson, et al. 1971 Scovill, LW Nassaney & Lopinot 1986 American Bottom, LA Panet (1987) Mortland Island Parker (1985) Cooke 1986a Irish Hollow & North Hanover 1986b Meyer, LA (1986c) Range, Mc 1987 Radic. EM. M (1988a) Edelhardt Lake, EM (1988b) Sponemann, Oneota (1988c) Range, Oneota (1988d) Tunnel, MW, M 1989a Holding, MW 1989b 11-WM-99, MW, LW, M 1990a Karol Rekas, M (1990c) Thornton, MW (1990d) Ogle Creek Terrace, Mc 1990e Nochta, EA 1991a Sponemann, EM In press a Samson Bluff, LW Pearsall 1982 Kingfish, LW Ruppe 1985 Kruse Bluff base No. 3, LW Santeford & Lopinot 1978 Frog City & Red Light, MW Schroeder (1989) Lundy Schroeder & Asch 1989 Slim Lake, A Struever 1962 Apple Creek, MW, LW Styles & King 1990 Morton, Oneota Wagner (1982) Stop Sign & Doctor's Island Wells, et al. 1986 Winemiller & Garden Whatley (1980) Range, M, Oneota (1981) Range, LW, M (1982) Range, LW 1983 Turner, M 1984 BBB Motor, M 1989 Range, EM Whatley 1976a Newbridge, LW Whatley & Asch (1975) Woodland subsistence Woods & Lopinot (1989) Cahokia, M Yarnell 1963 Response to Struever 1962 (1964b) Apple Creek, MW, LW In press a Riverton, LA

Missouri (80)

Adair 1980 Traff, *EW* Baker (1984) *LW* Bell (1976) Trowbridge, *MW* Blake, L. 1962 Lawhorn, *LPh* (1980b) Two Steed-kisker sites, *M* (1981e) Robards (1983c) Pac Man, *LW* (1983d) Missouri & Osage, *H*

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Arzigian (1985) Edwards, LW, Aztalan, M 1987 MW. M 1990a Pammel, Oneota Blake, L. (1983a) Pammel Creek, Oneota (1983b) Coolee, Oneota Blake & Cutler 1963 Bell, H (1976a) (corn) Marina, H Crawford & Hurley (1982) Sanders 1 & 3, LW Crawford & King 1978 Armstrong, Oneota Cutler 1956 (corn) Dietz, LPh Gallagher & Arzigian In press Agriculture, LPh Gibbon (1969) Walker-Hooper & Bornick, Oneota 1970 Midway, LPh Hunter 1990 Tremaine, Mc Spector 1970 Harvey 1975 Crabapple Point, H Stevenson 1981 Bluff Siding, LW 1985a Ridged fields, LPh (1985b) Valley View, Oneota Storck (1972) Mayland Cave Tiffany 1974 Brogley Rockshelter, Mc Yarnell 1966a Four sites, Lph

Minnesota (6)

Arzigian 1990b Farley, *Oneota* Bird & Dobbs 1986 (corn) Vosburg Gibbon 1976 Old Shakope Bridge, *LW* Johnson, E. 1969a (wild rice) 1969b (wild rice) Schaaf 1981 Wilford, *H*

Iowa (16)

Benn 1980 Hadfields Cave, LW (1981a) Rainbow (1981b) M.A.D. sites Blake, L. (1982b) (corn) 13 WA 105, Oneota Conrad & Koeppen 1972 Brewster, M Dallman (1977) Brewster, Phipps, M Green 1990 Wall Ridge Earthlodge (1990) Iowa survey, Mc King 1990b Brush Creek Lopinot (1987b) Sand Run Slough, LA Mead 1981 Meehan-Schell Nickel (n.d.) sites in Mills County Parker (1990b) Five sites, Oneota Stains (1972) Brewster Wegner 1979 Chan-Ya-Ta, Mill Creek Zalucha 1981 Mill Creek period

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Nebraska (5)

Aasen Rylander (1989) (corn, sunflower) Medicine Creek Adair (1989b) Scotts Bluff sites (1990) *LPh*, *H* Cummings & Aason Rylander (1990) Medicine Creek Cutler & Blake (1983) Walker-Gilmore, *M*

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Benn 1974 Mitchell, *M* Cutler 1967 (corn, pepo) Mandan, *H* 1976 Crow Creek, *M* Cutler & Agogino 1960 (corn) Arikara, *pH* Cutler & Blake (1966c) Rygh, *pH* Cutler, et al. 1964 Hosterman, *LPh* Habermann 1982 Travis I, *LW* Nickel (1974) Walth Bay, *LPh* 1977a Bagnall & Helb (1977b) Jake White Bull Nickerson 1954 Oahe Dam area Nickerson & Ding Hou 1954 (corn) Dodge & Phillips Ranch *North Dakota* (2)

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	Cucurbita pepo (pepo gourd, squash, pumpkin)
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wilson, II. 1901 Ozark löckshelter eutrigen	Helianthus annus (giant sunflower)
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(1953) General

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Crothers (1986) Big Bone Cave, TN, *EW* Cutler 1975 Key Marco, FL Cutler & Blake (1964) Arkansas rockshelter Doran, et al. 1990 Windover, FL, *MA* Ford 1989 General Heiser 1985 Domestication 1989 Domestication Kay, et al. 1980 Phillips Spring, MO, *LA* King 1985a General Wilson, R. (n.d.) Mammoth Cave N.P., KY, *EW*

Mollugo verticillata (carpet weed)

Chapman, et al. 1974 TN, KY, LA, EW

Nicotiana spp. (tobacco)

Adair (1991b) Central Plains Asch, D. (1991) IL Haberman 1984 Midwest, Plains Jones & Dunavan In press General Pulliam 1989 Burkemper 2, MO Wagner (1991b) General Winter (1990) General

Passiflora incarnata (maypops)

Gremillion 1989a Southeast

Phalaris caroliniana (maygrass)

Cowan 1978a General Crites & Terry 1984 Nutrients

Phaseolus vulgaris (common bean)

Bennington (1980) Analysis Munson 1973 Dispersal Wagner 1989a *FT.A*

Portulaca oleracea (purslane)

Byrne & McAndrews 1975 Ontario Chapman, et al. 1974 TN, KY, *LA*, *EW*

Polygonum erectum (erect knotweed)

Fritz (1987e) Domestication Lopinot, et al. (1991) Westpark, IL, M

Polygonum spp.

Murray & Sheehan 1984 Midwest

Prunus persica (peach)

Sheldon (1978c) Southeast, H

Quercus spp. (oak)

Hilliard 1986 Ozarks, *LPh* Petrusco & Wickens 1984 General

Zea mays (corn)

Adair In press Central Plains Anderson & Cutler 1942 General Bareis 1957 Eastern Oklahoma Bendremer & Dewar (1990) New England Bird & Dobbs 1986 Vosburg, MN Bird & Pickenpaugh 1980 Brokaw, OH Blake, L. (1968) Mississippi Valley (1979b) Currie, OK (1980c) 21 C4-29, IL, LW (1981c) Orendorf, IL (1981d) 21 C4-29, IL, M (1981e) Robards, MO (1982b) 13 WA 105, IA, Oneota (1982d) 21 D3-67 & 21 C4-123, IL (1982e) Roland Clark, OK. LPh (1985c) Fort De Chartres, IL, H (1985d) 235L220, IL, EM 1986a General, pH 1986b Bonnie Creek, IL, M (1987a) 23 BO 7, MO, LW (1987b) 31 GS 30, 55, 56, NC, pH (1991) Waterman, IL, M Blake & Cutler 1961 Zimmerman, IL, pH 1965 Chucalissa, TN, M 1971 South Park, Reeves, OH LPh (1973) Talisi, AL, H (1976a) Marina, WI, H (1976b) General Blake & Dean 1963 Plum Island, IL, LPh Brown & Anderson 1947 Northern Flint corn Ceci 1979 Coastal New York, LPh Chapman & Crites 1987 Ice House Bottom, TN, MW Cridlebaugh 1985 Corn paucity, W Cutler 1956 Dietz, WI 1957 Eastern Oklahoma 1958 Arkansas rockshelter 1961 Fort Walton mound, AL, M (1963b) 15 GP 22, KY (1965b) Nuyaka, AL, H 1967 Six Mandan sites, ND, SD, H 1976 Crow Creek, SD Cutler & Agogino 1960 Three Arikara sites, SD, H Cutler & Blake (1964) Arkansas rockshelter 1966a Banks, AR, M (1966b) Guthrey, MO 1969b Cahokia, IL, M 1969d Central Plains 1971b South Park, Reeve, OH, LPh (1971c) Ontario 1973b General (1975b) DeWaele, Ontario, M In press General (n.d.) Midwest Ford, R. 1973a Moccasin Bluff, MI, LPh 1974a Straits of Mackinac, MI (1987) Harness, OH, MW Fritz 1986b Roseborough Lake, TX, H In press a Mississippian emergence

In press e Ozarks, AR

Galinat 1970 Blain, OH, Ft.A 1985 General Galinat & Gunnerson 1963 Eight row corn Gravbill 1979 Roseberry Farm, WV Griffin & Yarnell 1963 Davis, TX, M Jackson, L. 1983 South-central Ontario Jones 1948 General 1949 Davis, TX, M 1957 Shepherd, MD 1971 McKees Rocks, PA, Ft.A 1977 Pulcher, IL King (1987b) General Kohler 1979a North-central Florida (1979b) Baptising Springs, FL Lentz 1980 Moody Slough, AL Lopinot (1976) Fleming, IL Mangelsdorf & C. Hernandez 1967 Morrison, OH, Ft.A Munson 1966 Corn bibliography 1973 Dispersal Neuman 1961 Fort Walton site, AL, M Newsom (1987c) Honey Hill, FL, H Nickerson 1954 Oahe Dam area, SD Nickerson & Ding Hou 1954 Dodge & Phillips Ranch, SD Noble 1975 Southern Ontario Scarry (1987) Moundville, AL, M Sheldon (1985) Florida Smith & Fritz (1988) Emergence of maize agriculture, Midwest Sykes 1981 Northern Iroquois, Ontario, LPh Wagner (1988a) Fort Ancient 1988b Roseberry Farm, WV 1989a Fort Ancient (1989b) Midwest, LPh (1991a) Angel, IN, M In press c General Winter, J. L. 1971 Owasco & Iroquois Wymer In press c Early corn, Mid-Ohio Valley, LW

Zizania aquatica (wild rice)

Ford & Brose 1975 Dunn Farm, MI, *LA* Johnson, E. 1969a MN 1969b MN Rajnovich 1984 Lake of the Woods, Ontario

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