

Appendix F4. Plant Remains Recovered from the Ashe Ferry Site.

Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb1725.04	11	Large Circular Pit	C	North 1/2	37.0	131.74	17.91	7.28	0.45	Acorn nutmeat	6	0.04
										Acorn nutshell	90	0.34
										Hickory nutshell	12	0.07
										Persimmon seed	1	<0.01
2553eb1725.08	11	Large Circular Pit	C	North 1/2	37.0	131.74	17.48	6.39	0.79	Acorn nutmeat	15	0.10
										Acorn nutshell	128	0.56
										Hickory nutshell	5	0.05
										Blueberry	2	<0.01
										Pine scale	1	<0.01
										Pitch	14	0.08
										Unidentifiable	1	<0.01
2553eb1810.01	17	Rock Oven	A	South 1/2	33.0	79.67	19.64	1.27	5.49	Acorn nutmeat	13	0.08
										Acorn nutshell	1283	4.97
										Chestnut nutshell	1	0.01
										Hickory nutshell	15	0.08
										Maygrass	3	<0.01
										Maize cupule	1	<0.01
										Pitch	56	0.35
2553eb1810.02	17	Rock Oven	A	South 1/2	33.0	79.67	20.81	1.47	4.39	Acorn nutmeat	5	0.05
										Acorn nutshell	882	4.04
										Hickory nutshell	11	0.07
										Maygrass	1	<0.01
										Pitch	23	0.23
2553eb1810.03	17	Rock Oven	A	South 1/2	33.0	79.67	19.86	1.58	4.40	Acorn nutmeat	1	0.10
										Acorn nutshell	950	4.30
										Maygrass	2	<0.01

Appendix F4 continued.

Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb1885	20	Large Circular Pit	A	South 1/2	21.5	23.94	N/A	5.78	0.06	Acorn nutshell	8	<0.01
										Hickory nutshell	1	<0.01
										Knotweed	1	<0.01
										Purslane	1	<0.01
										Mulberry	1	<0.01
										Pine scale	1	0.01
										Pitch	10	0.05
2553eb1925.03	22	Rock Oven	A	West 1/2	30.5	173.46	19.13	1.24	4.36	Acorn nutmeat	18	0.26
										Acorn nutshell	969	3.95
										Hickory nutshell	16	0.11
										Chenopod	1	<0.01
										Little Barley	1	<0.01
										Spurge	2	<0.01
										Pitch	6	0.04
2553eb1925.04	22	Rock Oven	A	West 1/2	30.5	173.46	17.66	1.76	4.41	Acorn nutmeat	25	0.23
										Acorn nutshell	976	3.97
										Hickory nutshell	19	0.14
										Purslane	1	<0.01
										Pitch	8	0.06
										Unidentifiable	1	0.01
2553eb1978.01	28	Large Circular Pit	A	East 1/2	60.5	263.50	33.07	7.86	4.83	Acorn nutmeat	242	2.70
										Acorn nutmeat cf.	1	1.57
										Acorn nutshell	49	0.30
										Hickory nutshell	10	0.20
										Walnut nutshell	2	0.02
										Persimmon seed coat	2	<0.01
										Purslane	1	<0.01
										Pitch	8	0.04

Appendix F4 continued.

Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb1978.02	28	Large Circular Pit	A	East 1/2	60.5	263.50	32.90	8.13	3.65	Acorn nutmeat	254	3.09
										Acorn nutshell	65	0.32
										Hickory nutshell	20	0.17
										Walnut nutshell	1	<0.01
										Fruit skin cf.	1	<0.01
										Persimmon seed	2	0.04
										Persimmon seed coat	3	<0.01
										Purslane	3	<0.01
										Pine cone/scale	1	<0.01
										Pitch	7	0.03
Unidentifiable	2	<0.01										
2553eb2001.01	28	Large Circular Pit	A	West 1/2	8.5	82.43	18.69	13.00	0.25	Acorn nutshell	14	0.09
										Hickory nutshell	7	0.16
										Pitch	4	<0.01
2553eb2001.02	28	Large Circular Pit	A	West 1/2	8.5	82.43	20.93	14.01	0.55	Acorn nutmeat	4	0.29
										Acorn nutshell	7	0.04
										Hickory nutshell	8	0.10
										Grape	1	0.01
										Persimmon seed	1	0.08
										Pitch	7	0.03
2553eb2019.01	28	Large Circular Pit	C	West 1/2	60.0	162.36	20.60	2.96	8.97	Acorn nutmeat	301	8.17
										Acorn nutshell	51	0.45
										Hickory nutshell	4	0.06
										Persimmon seed	6	0.27
										Unidentifiable	2	0.02

Appendix F4 continued.

Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb2019.01	28	Large Circular Pit	C	West 1/2	60.0	162.36	16.47	2.49	7.42	Acorn nutmeat	236	6.51
										Acorn nutshell	80	0.56
										Hickory nutshell	7	0.27
										Persimmon seed	5	0.08
										Unidentifiable	1	<0.01
2553eb2023	28	Large Circular Pit	C	West 1/2	N/A	72.98	N/A	4.36	63.12	Acorn nutmeat	279	59.61
										Persimmon fruit	1	3.11
										Persimmon fruit frag.	3	0.29
										Persimmon seed	1	0.10
										Persimmon seed coat	1	0.01
2553eb2149.01	41	Ovoid Basin		North 1/2	12.0	50.06	24.55	0.55	0.54	Acorn nutshell	22	0.08
										Hickory nutshell	15	0.38
										Maize cupule	1	<0.01
										Pitch	17	0.08
2553eb2199	44	Ovoid Basin	A	North 1/2	7.0	8.72	N/A	2.47	0.25	Acorn nutshell	2	<0.01
										Hickory nutshell	27	0.22
										Pitch	8	0.03
2553eb2213	44	Ovoid Basin	A	South 1/2	7.5	19.78	N/A	8.77	0.09	Acorn nutshell	2	<0.01
										Hickory nutshell	6	0.05
										Pitch	9	0.04
										Unidentifiable	2	<0.01
2553eb2207	44	Ovoid Basin	B	North 1/2	8.0	5.71	N/A	1.30	0.18	Acorn nutshell	2	<0.01
										Hickory nutshell	15	0.13
										Walnut nutshell	1	<0.01
										Spurge	1	<0.01
										Pitch	7	0.05

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Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb2222	44	Ovoid Basin	B	South 1/2	7.0	6.67	N/A	2.80	0.14	Acorn nutmeat	1	<0.01
										Acorn nutshell	2	<0.01
										Hickory nutshell	8	0.05
										Purslane	1	<0.01
										Pitch	11	0.09
2553eb2275	46	Ovoid Basin	A	South 1/2	8.5	26.17	N/A	2.19	8.53	Acorn nutmeat	14	0.08
										Acorn nutshell	1509	6.52
										Hickory nutshell	164	1.70
										Walnut nutshell	5	0.18
										Bramble cf.	1	<0.01
										Maygrass	2	<0.01
										Sunflower cf.	1	<0.01
										Pitch	12	0.05
Unidentifiable	1	<0.01										
2553eb2299	48	Ovoid Pit	A	North 1/2	8.0	11.86	N/A	3.00	0.91	Acorn nutshell	8	0.02
										Hickory nutshell	56	0.70
										Grape	10	0.01
										Maypop	1	<0.01
										Maygrass	1	<0.01
										Spurge	1	<0.01
										Pitch	11	0.18
2553eb2320	48	Ovoid Pit	A	South 1/2	6.5	12.34	N/A	2.22	0.61	Acorn nutshell	3	0.01
										Hickory nutshell	55	0.50
										Grape	10	<0.01
										Maygrass	1	<0.01
										Legume	1	<0.01
										Spurge	1	<0.01
										Pitch	16	0.10
										Unidentifiable	3	<0.01

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Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb2313	48	Ovoid Pit	B	North 1/2	10.0	11.22	N/A	4.44	0.68	Acorn nutshell	1	<0.01
										Hickory nutshell	48	0.43
										Grape	1	<0.01
										Pitch	35	0.24
										Unidentifiable seed	2	<0.01
										Unidentifiable	3	0.01
2553eb2333	48	Ovoid Pit	B	South 1/2	7.0	8.77	N/A	1.49	0.40	Acorn nutshell	2	<0.01
										Hickory nutshell	24	0.24
										Purslane	1	<0.01
										Sedge	1	<0.01
										Pitch	13	0.16
2553eb2356	50	Large Oval Pit	A	East 1/2	8.0	18.61	N/A	5.22	0.87	Acorn nutshell	5	0.02
										Hickory nutshell	77	0.68
										Little Barley	2	0.01
										Maize cupule	3	0.01
										Purslane	4	<0.01
										Sedge	2	<0.01
										Pine cone/scale	37	0.05
										Pitch	7	0.07
										Unidentifiable	7	0.03
2553eb2414.01	52	Large Oval Pit	A	North 1/2	Missing	678.70	53.61	15.68	12.66	Acorn nutshell	50	0.21
										Hickory nutshell	921	7.64
										Grape	4	<0.01
										Grass Node	1	<0.01
										Pitch	14	0.14
										Unidentifiable	1	<0.01

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Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb2414.02	52	Large Oval Pit	A	North 1/2	Missing	678.70	40.27	10.47	7.99	Acorn nutmeat	1	<0.01
										Acorn nutmeat cf.	1	0.04
										Acorn nutshell	48	0.18
										Hickory nutshell	1029	8.70
										Grape	4	<0.01
										Pitch	20	0.14
2553eb2414.03	52	Large Oval Pit	A	North 1/2	Missing	678.70	40.48	10.67	9.06	Acorn nutshell	46	0.18
										Hickory nutshell	1145	12.08
										Grape	6	<0.01
										Maypop	3	<0.01
										Bearsfoot	1	0.01
										Little Barley	1	<0.01
										Maize kernel	1	<0.01
										Pitch	18	0.39
										Unidentifiable	5	<0.01
2553eb2414.04	52	Large Oval Pit	A	North 1/2	Missing	678.70	38.93	9.61	8.17	Acorn nutshell	62	0.24
										Hickory nutshell	958	7.88
										Hickory nutshell cf.	1	<0.01
										Grape	6	<0.01
										Maypop	1	<0.01
										Bearsfoot	1	<0.01
										Maize kernel cf.	1	<0.01
										Holly cf.	1	<0.01
										Weedy legume	2	<0.01
										Pitch	14	0.05
										Unidentifiable	1	<0.01

Appendix F4 continued.

Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb2417.02	52	Large Oval Pit	A	North 1/2	9.5	48.54	24.56	3.21	5.47	Acorn nutmeat	1	<0.01
										Acorn nutshell	27	0.12
										Hickory nutshell	721	5.33
										Grape	1	<0.01
										Persimmon seed	1	0.02
										Unidentified seed	1	<0.01
2553eb2429.01	52	Large Oval Pit	A	South 1/2	Missing	614.85	40.50	13.50	8.22	Acorn nutshell	70	0.27
										Hickory nutshell	798	7.80
										Grape	11	0.02
										Maypop	3	<0.01
										Pitch	19	0.13
										Unidentifiable	1	<0.01
2553eb2429.02	52	Large Oval Pit	A	South 1/2	Missing	614.85	35.58	9.95	6.57	Acorn nutmeat	5	0.03
										Acorn nutshell	53	0.21
										Hickory nutshell	701	6.23
										Grape	3	<0.01
										Maypop	2	<0.01
										Pitch	13	0.10
										Unidentifiable	1	<0.01
2553eb2429.03	52	Large Oval Pit	A	South 1/2	Missing	614.85	39.40	11.60	7.85	Acorn nutshell	61	0.25
										Hickory nutshell	878	7.50
										Walnut nutshell	2	0.07
										Grape	5	0.01
										Maypop	1	<0.01
										Pitch	6	0.02

Appendix F4 continued.

Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb2429.04	52	Large Oval Pit	A	South 1/2	Missing	614.85	34.58	9.51	6.65	Acorn nutshell	46	0.17
										Hickory nutshell	706	6.28
										Walnut nutshell	7	0.16
										Grape	3	<0.01
										Maypop	3	<0.01
										Knotweed	2	<0.01
										Flatsedge	1	<0.01
										Pitch	6	0.04
2553eb2448	53	Rock Oven	A	All	7.5	24.38	N/A	3.97	6.77	Hickory nutshell	64	0.80
										Acorn nutmeat	52	0.57
										Acorn nutshell	1386	5.28
										Grape	2	<0.01
										Pitch	8	0.09
										Maize cupule	1	<0.01
										Maize kernel	1	0.03
										Unidentified seed	1	<0.01
2553eb2448	53	Rock Oven	A	C-14 Sample	N/A	4.39	N/A	0.74	0.00	N/A	0	0.00
2553eb2711	74	Rock Oven		All	10.0	48.40	N/A	3.93	10.49	Acorn nutmeat	32	0.31
										Acorn nutshell	1875	8.89
										Hickory nutshell	93	0.71
										Bearsfoot	1	<0.01
										Maygrass	1	<0.01
										Purslane	5	<0.01
										Spurge	2	<0.01
										St. John's wort cf.	1	<0.01
										Pitch	49	0.58

Appendix F4 continued.

Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb2727	74	Rock Oven		South 1/2	11.0	32.51	N/A	1.63	6.72	Acorn nutmeat	21	0.14
										Acorn nutshell	1291	6.28
										Hickory nutshell	22	0.16
										Purslane	2	<0.01
										Spurge	1	<0.01
										Pitch	16	0.14
2553eb2759	76	Large Oval Pit	A	West 1/2	8.5	26.28	N/A	2.97	7.86	Acorn nutshell	14	0.03
										Hickory nutshell	498	7.77
										Plum/Cherry cf.	2	0.01
										Pitch	4	0.03
										Unidentifiable	6	0.02
2553eb2771.01	76	Large Oval Pit	A1	East 1/2	Missing	461.60	27.17	3.20	15.60	Acorn nutshell	18	0.07
										Hickory nutshell	927	15.40
										Walnut nutshell	3	0.13
										Pitch	2	<0.01
2553eb2771.02	76	Large Oval Pit	A1	East 1/2	Missing	461.60	30.72	3.62	16.32	Acorn nutshell	14	0.07
										Hickory nutshell	1012	15.93
										Walnut nutshell	7	0.32
										Grape	2	<0.01
										Maypop	1	<0.01
										Persimmon seed	1	<0.01
										Pitch	2	<0.01
2553eb2771.03	76	Large Oval Pit	A1	East 1/2	Missing	461.60	25.76	3.20	13.84	Acorn nutshell	15	0.06
										Hickory nutshell	897	13.56
										Walnut nutshell	3	0.21
										Grape	1	<0.01
										Pitch	4	0.01

Appendix F4 continued.

Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb2771.04	76	Large Oval Pit	A1	East 1/2	Missing	461.60	29.32	4.25	15.66	Acorn nutmeat	1	0.05
										Acorn nutshell	13	0.05
										Hickory nutshell	1044	15.47
										Walnut nutshell	2	0.08
										Grape	2	<0.01
										Holly	1	<0.01
										Pokeweed	3	<0.01
										Pitch	4	0.01
2553eb2799.01	77	Rock Oven	A	South 1/2	11.5	51.26	26.22	3.46	6.87	Acorn nutmeat	66	0.77
										Acorn nutshell	1127	4.98
										Hickory nutshell	97	1.02
										Purslane	12	<0.01
										Pitch	6	0.10
2553eb2809	77	Rock Oven	B	South 1/2	10.5	63.96	N/A	2.99	23.65	Acorn nutmeat	56	0.90
										Acorn nutshell	5097	21.59
										Hickory nutshell	127	1.15
										Walnut nutshell	1	0.01
										Bearsfoot	2	<0.01
										Purslane	3	<0.01
										Spurge	2	<0.01
										Pitch	5	<0.01
										Unidentifiable	3	<0.01
										Unidentified seed	1	<0.01
2553eb2834.02	77	Rock Oven	B	North 1/2	13.0	63.19	14.52	1.63	4.42	Acorn nutmeat	4	<0.01
										Acorn nutshell	919	4.31
										Hickory nutshell	13	0.11
										Maize cupule	1	<0.01
										Unidentified seed	1	<0.01

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Catalog #	Feature #	Feature Type	Zone	Section	Volume (L)	Sample WT	Subsample WT	Wood WT (g)	Plant WT (g)	Common Name	Count	Weight
2553eb2855.01	78	Rock Oven		East 1/2	14.0	138.16	16.37	2.29	7.55	Acorn nutmeat	63	0.48
										Acorn nutshell	1269	6.89
										Hickory nutshell	20	0.18
2553eb2855.02	78	Rock Oven		East 1/2	14.0	138.16	16.63	1.68	8.57	Acorn nutmeat	74	0.68
										Acorn nutshell	1325	7.85
										Pine	1	0.04
										Pitch	1	<0.01
										Unidentifiable	2	<0.01
2553eb2850.01	78	Rock Oven	Fill	East 1/2	12.5	98.93	22.18	7.46	4.46	Acorn nutmeat	44	0.41
										Acorn nutshell	839	3.84
										Hickory nutshell	21	0.17
										Spurge	1	<0.01
										Pitch	6	0.04
2553eb2844.01	78	Rock Oven	Fill	West 1/2	26.0	176.20	45.90	17.05	10.88	Acorn nutmeat	216	1.83
										Acorn nutshell	1577	8.53
										Hickory nutshell	33	0.28
										Walnut nutshell	1	0.06
										Plum	1	0.03
										Maize kernel cf.	1	<0.01
										Pine scale	1	0.08
										Pitch	9	0.07
										Unidentifiable	1	<0.01