

SITE_NAME	SAMPLE_NO	LAB_NO	DATE_TECH	MEASURED_AGE	delta 14C
Southport	SPT-1	BA-22089			
Conway	CON-1	USGS W5836			
Myrtle Beach-1	MYR-1	GX14996	AMS		-20.5
Myrtle Beach-2	MYR-2	GX15575	beta		-74
Myrtle Beach-3	MYR-3	USGS W5799			-21.6
Martin Marietta-1	MM-1A	GX14994			-12.6
Martin Marietta-1	MM-1B	GX15004			-13.7
Georgetown-A	GEO-1A	GX15192	beta		
Georgetown-A	GEO-1B	GX14995	beta		-18.8
Georgetown-A	GEO-1C	GX15003	beta		-13.8
Georgetown-A	GEO-1D	GX15587	AMS		
Georgetown-B	GEO-2A	GX15198	AMS		-0.7
Georgetown-B	GEO-2B	GX15577	beta		
Georgetown-C	GEO-3	USGSW5830			11.7
Gapway-A	GW-1A	CAMS15939	AMS		74.5
Gapway-A	GW-1B	CAMS16539	AMS		-13.6
Gapway-A	GW-1C	CAMS16540	AMS		19.1
Gapway-A	GW-1D	CAMS16541	AMS		-16.6
Gapway-D	GW-2A	CAMS19473	AMS		-0.8
Gapway-D	GW-2B	CAMS19472	AMS		
Gapway-D	GW-2C	CAMS19471	AMS		54.4
Olin-A	OLIN-1A	GX14992	beta		-13.8
Olin-A	OLIN-1B	GX15006	beta		-14.9
Olin-A	OLIN-1C	GX15199	beta		-19.3
Olin-A	OLIN-1D	GX15005	beta		3.2
Olin-A	OLIN-1E	GX14993	AMS		
Olin-B	OLIN-2	USGSW5827			-16.2
Sampit-SPN	SAM-1	GX15206	AMS		0.3
Sampit-SPMR	SAM-2A	GX15589	beta		-9.6
Sampit-SPMR	SAM-2B	GX15202	AMS		???
Sampit-SPMR	SAM-2C	GX15200	AMS		-17.5
Sampit-SPMR	SAM-2D	GX15579	beta		-15.6
Sampit-SPML	SAM-3A	GX15191	AMS		-12.4
Sampit-Cinnamon feature	SAM-3B	CAMS20425	AMS		4.4
Sampit-SPS	SAM-4A	GX15189	beta		-15.7
Sampit-SPS	SAM-4B	GX14997	beta		-21.3
Sampit-SPS	SAM-4C	GX14998	beta		-12
Sampit-SPS	SAM-4D	GX15001	beta		-6.5
Sampit-BWL	SAM-5A	CAMS18562	AMS		-10.4
Sampit-BWL	SAM-5B	CAMS18563	AMS		
Sampit-BWR	SAM-6A	CAMS20426	AMS		-11.3
Sampit-BWR	SAM-6B	BA-81787	beta		0.7
Sampit-BWR	SAM-6C	CAMS19944	AMS		-12.9
Sampit-Stump M	SAM-7	GX15135			

Sampit-Stump H1	SAM-8	BA-78432	beta	-17.3
Sampit-Stump H2	SAM-9	BA-78433	beta	-13.9
Sampit-Stump L1	SAM-10	BA-78434	beta	84
Sampit-Stump L2	SAM-11	BA-78435	beta	86.8
Four Hole Swamp	FHS-1	GX19011		
Ten Mile Hill-A	TMH-1A	GX15201	AMS	18.5
Ten Mile Hill-A	TMH-1B	GX15182	beta	15.9
Ten Mile Hill-A	TMH-1C	GX15187	beta	-10.4
Ten Mile Hill-A	TMH-1D	GX15196	beta	1.6
Ten Mile Hill-B	TMH-2A	GX15186	beta	1.1
Ten Mile Hill-B	TMH-2B	GX15188	beta	
Ten Mile Hill-C	TMH-3	GX15185	AMS	17.4
Ten Mile Hill-D	TMH-4A	GX15194	beta	
Ten Mile Hill-D	TMH-4B	GX15184	beta	
Ten Mile Hill-D	TMH-4C	GX15578	beta	-16.3
Ten Mile Hill-ARP	TMH-5			11.8
Ten Mile Hill-Ten Tr01	TMH-6A	BA-116793	beta	
Ten Mile Hill-Ten Tr02	TMH-6B	BA-116794	beta and AMS6	
Hollywood-Site 1	HOL-1A	Cox 1		29.3
Hollywood-1	HOL-1B	Cox 2		-1.3
Hollywood-1	HOL-1C	Cox 3		
Hollywood-1	HOL-1D	Cox 4		9.3
Hollywood-1	HOL-1E	BA-11836		-20.3
Hollywood-Site 1	HOL-2A	Cox 5		13.9
Hollywood-2	HOL-2B	Cox 6		
Hollywood-2	HOL	Cox 7		
Hollywood XIII	HOL-3A	BA-11824		
Hollywood XIII	HOL-3B	BA-11825		
Hollywood VII	HOL-4	BA-11820		117.6
Hollywood VIII	HOL-5A	BA-11830		
Hollywood VIII	HOL-5B	BA-15396		-15.6
Hollywood 125	HOL-6A	BA-20186	beta	
Hollywood 125	HOL-6B	BA-27733	beta	6.7
Hollywood-Site 2	HOL-7A	USGSW5664		-12.2
Hollywood XVII	HOL-7B	BA-12886	beta	-12.2
Hollywood XVII	HOL-7C	USGSW5668		-16.9
Hollywood XVII	HOL-7D	BA-15661	beta	
Hollywood XIV	HOL-8	BA-12885	beta	
Colony Garden-1	COLGAR-1A	GX15136	AMS	-9.6
Colony Garden-1	COLGAR-1B	GX15586	AMS	-16.7
Malpherous-1	MAL-1A	GX15131	beta	70
Malpherous-1	MAL-1B	GX15190	AMS	78
Malpherous-1	MAL-1C	GX15133	AMS	-2.6
Malpherous-1	MAL-1D	GX15134H	AMS	64.9
Malpherous-1	MAL-1E	GX15134	AMS	72.5

Malpherous-1	MAL-1F	GX15137	AMS	60.6
Bluffton A-1	BLUF-1	GX15581	AMS	
Bluffton A-2	BLUF-2	GX15183	AMS	
Bluffton A-3	BLUF-3	GX15582	AMS	
Bluffton A-4	BLUF-4A	GX15132	beta	2.2
Bluffton A-4	BLUF-4B	GX15130	beta	
Bluffton A-4	BLUF-4C	USGSW5804		-4.7
Bluffton A-4	BLUF-4D	GX17547	beta	
Bluffton A-4	BLUF-4E	GX17138	beta	-7.1
Bluffton A-5	BLUF-5A	GX15584	AMS	-10.3
Bluffton A-5	BLUF-5B	GX15585	AMS	
Bluffton A-5	BLUF-5C	GX17137	beta	-15
Bluffton A-5	BLUF-5D	GX17546	beta	-17.3
Bluffton A-6	BLUF-6A	GX17545	beta	
Bluffton A-6	BLUF-6B	GX17139	beta	-18.9
Bluffton A-7	BLUF-7	GX17542	beta	-1
Bluffton B-8	BLUF-8A	GX17136	beta	
Bluffton B-8	BLUF-8B	GX17550	beta	-0.4
Bluffton B-9	BLUF-9A	GX17544	beta	-20.4
Bluffton B-10	BLUF-10A	GX17549	beta	-14.6
Bluffton B-10	BLUF-10B	GX17551	beta	-15.2
Bluffton B-10	BLUF-10-1/CP	GX17543	beta	-4.3
Bluffton C-11	BLUF-11	GX17705	beta	-1
Bluffton C-12	BLUF-12A	GX17135	beta	-2
Bluffton C-12	BLUF-12B	GX17548	beta	-14.9
Bluffton D-13	BLUF-13	GX17707	beta	
Bluffton D-14	BLUF-14A	GX17700	beta	14.3
Bluffton D-14	BLUF-14B	GX17757	beta	
Bluffton D-15	BLUF-15A	GX17701	beta	-20
Bluffton D-15	BLUF-15B	GX17702	beta	36.1
Bluffton D-15	BLUF-15C	GX17703	beta	16.4
Bluffton D-15	BLUF-15D	GX17706	beta	
Bluffton D-15	BLUF-15E	GX17758	beta	41.4

CONVENTIONAL_AGE	CAL_AGE_YR_BP	CAL_DATE	SAMPLE_DES
8770 ± 120	10200-9530	BC 8250-7580	Charcoal in features with much more deeply
5750 ± 150	6895-6280	BC 4945-4330	Charcoal in features with much more deeply
1465 ± 290	1995-790	BC 45-AD 1160	Humate clast from base of large clast zone
4575 ± 350	6000-4295	BC 4050-2345	Charcoal in overlying soil profile "new burn"
1700 ± 250	2300-2255; 2160-111	BC 350-305; BC 210-AD 775;	Stem/wood in crater
1860 ± 180	2305-2235; 2180-138	BC 355-285; BC 230-AD 570	Tree bark from matrix of large clast zone
1880 ± 200	2330-1355	BC 380-AD 595	Organic-rich clast from top of small clast zon
210 ± 170	540-Post 0	AD 1410-Post 1950	Root grown into feature
1200 ± 110	1310-925	AD 640-1025	Charcoal; within overlying soil profile "recen
1360 ± 110	1520-1460; 1440-144	AD 430-490; AD 510-515; AD	Charcoal; within overlying soil profile "recen
1050 ± 190	1310-660	AD 640-1290	Wood; from within feature
1 ± 1	Post 0	Post AD 1950	Root grown into feature
2820 ± 220	3475-2355	BC 1525-405	Tap root; cutting right-side margin of feature
2570 ± 100	2860-2355	BC 910-405	Charcoal; in crater
4570 ± 60	5455-5375; 5330-504	BC 3505-3425; BC 3380-3091	Charcoal; within bedded sequence
2040 ± 60	2150-1875	BC 200-AD 75	Root cutting south side of feature
3370 ± 70	3830-3450	BC 1880-1500	Charcoal; within bedded sequence
1610 ± 50	1610-1390	AD 340-560	Root cutting north side of feature
310 ± 60	505-280; 170-150; 5-	AD 1445-1670; AD 1780-180	Root cutting north side of feature
3880 ± 60	4500-4485; 4440-414	BC 2550-2535; BC 2490-2191	Bulk detrital charcoal
4420 ± 50	5285-5160; 5140-510	BC 3335-3210; BC 3190-3150	Small twig in bedded sequence
1360 ± 110	1520-1460; 1440-144	AD 430-490; AD 510-515; AD	Tap root cutting right side of feature
1150 ± 190	1405-685	AD 545-1265	Tap root cutting right side of feature (split of
1647 ± 390	2460-780	BC 510-AD 1170	Bark; from central vent of feature
2655 ± 200	3320-3310; 3250-238	BC 1370-1360; BC 1300-365	Humate clast from base of large clast zone
2197 ± 84	2355-1990	BC 405-40	Humate clast from base of large clast zone
1600 ± 100	1715-1300	AD 235-650	Charcoal from a crater
504 ± 97	665-420; 405-315	AD 1285-1530; AD 1545-163	Bark from within large-clast zone
969 ± 80	1055-1025; 1010-721	AD 895-925; AD 940-1225	Bark within clast zone
940 ± 80	980-690	AD 970-1260	Bark within clast zone
907 ± 79	960-680	AD 990-1270	Bark within bedded sequence
1380 ± 175	1685-1675; 1620-931	AD 265-275; AD 330-1015	Bark within clast zone
1232 ± 77	1300-965	AD 650-985	Root cut by feature; max for feature SPMR, i
250 ± 60	465-260; 220-140; 31	AD 1485-1690; AD 1730-181	Wood from top of feature
1955 ± 75	2110-2080; 2065-171	BC 160-130; BC 115-AD 235	Root grown into feature
1690 ± 220	2120-1225; 1210-118	BC 170-AD 725; AD 740-770	Charred material
2385 ± 170	2840-2830; 2795-199	BC 890-880; BC 845-45	Charcoal; from bedded sequence
2455 ± 250	3140-3090; 3080-188	BC 1190-1140; BC 1130-AD 1	Charcoal; from bedded sequence
980 ± 60	980-760	AD 970-1190	Bark from older feature
161 ± 2			Root; from younger feature; thought to be v
990 ± 60	1045-1030; 985-785	AD 905-920; AD 965-1165	Root grown into feature
2770 ± 90	3140-3125; 3110-308	BC 1190-1175; BC 1160-1141	Root grown into feature
1350 ± 60	1350-1180	AD 600-770	Charcoal; recovered in feature
4655 ± 90	5590-5215; 5190-501	BC 3640-3265; BC 3240-3101	Wood; from stump near middle of ditch

1400 ± 60	1400-1260; 1200-1115	AD 550-690; AD 750-760	Wood; from stump located high in stratigraphic sequence
1930 ± 60	1995-1720	BC 45-AD 230	Wood; from stump located high in stratigraphic sequence
5830 ± 70	6790-6470	BC 4840-4520	Wood; from stump located low in stratigraphic sequence
6510 ± 70	7565-7535; 7515-7215	BC 5615-5585; BC 5565-5325	Wood; from stump located low in stratigraphic sequence
1755 ± 75	1865-1525	AD 85-425	Organic matter, bark
3438 ± 87	3905-3475	BC 1955-1525	Tree bark; from horizontal layer within bedded sequence
3405 ± 255	4410-3005	BC 2460-1055	Tree bark; from horizontal layer within bedded sequence
2165 ± 260	2775-1550	BC 825-AD 400	Tree bark; within organic layer of bedded sequence
2675 ± 310	3555-3530; 3510-2010	BC 1605-1580; BC 1560-50	Charred material
2865 ± 90	3235-2775	BC 1285-825	Large tree root cutting central portion of craters
155 ± 150	510-Post 0	AD 1440-Post 1950	Vertical root cutting right margin of feature
3450 ± 120	4070-4040; 3990-3475	BC 2120-2090; BC 2040-1495	Tree bark; from organic layer of bedded sequence
4730 ± 265	5995-4825	BC 4045-2875	Tree root grown into right portion of clast zone
5790 ± 710	8010-4955; 4940-4810	BC 6060-3005; BC 2990-2930	Charcoal; from bedded sequence
1165 ± 125	1305-895; 875-795	AD 645-1055; AD 1075-1155	Tree root grown into clast zone
3280 ± 130	3835-3210	BC 1885-1260	Tree bark from bedded sequence
1410 ± 70	1410-1235; 1205-1115	AD 540-715; AD 745-765	Pieces of wood from trench
3690 ± 40	4150-4110; 4100-3910	BC 2200-2160; BC 2150-1950	Pieces of charcoal taken from trench (may originate from feature)
3740 ± 110	4420-3830	BC 2470-1880	Root cut by fault associated with feature
530 ± 150			Root cross-cutting feature
1270 ± 90			Root cross-cutting feature
380 ± 220			Root cross-cutting feature
1660 ± 100			Root grown in feature
3060 ± 110			Root cut by feature
3820 ± 100			Root?
1930 ± 90	2115-1695; 1655-1615	BC 165-AD 255; AD 295-320	Root outside sandblow; not useful in dating
7086 ± 110	8160-7680	BC 6210-5730	Humate clast in base of feature; poor age control
4160 ± 100	4875-4420	BC 2925-2470	Root grown into feature
9780 ± 80	11315-11085; 10920	BC 9365-9135; BC 8970-8940	Humate clast in base of feature; poor age control
4220 ± 140	5275-5165; 5125-5115	BC 3325-3215; BC 3175-3165	Root cut by feature
1780 ± 90	1895-1525	AD 55-425	Root grown in feature
640 ± 60	685-535	AD 1265-1415	Wood; one end round and broken side branch
435 ± 60	545-425; 395-315	AD 1405-1525; AD 1555-1635	Root grown into stratified zone
1230 ± 90	1305-955	AD 645-995	Stick with rounded ends in feature
1230 ± 85	1300-960	AD 650-990	Stick with rounded ends in feature
1070 ± 200	1350-660	AD 600-1290	Stump in feature
1290 ± 80	1340-1055; 1025-1015	AD 610-895; AD 925-940	Stump in feature
1230 ± 75	1295-970	AD 655-980	Wood in neck of sandblow
1305 ± 87	1355-1055; 1020-1015	AD 595-895; AD 930-940	Wood in Bh clast; tight maximum age constraint
1066 ± 78	1180-795	AD 770-1155	Wood from bedded sequence
4620 ± 195			Root cutting massive zone and soil clast
5520 ± 370	7175-5580; 5505-5415	BC 5225-3630; BC 3555-3535	Charcoal in massive zone
547 ± 87	670-470	AD 1280-1480	Roots in feature (not useful)
7435 ± 345	9025-7590	BC 7075-5640	Split of one humate clast for age control
6870 ± 440	8545-6830; 6815-6815	BC 6595-4880; BC 4865-4855	Split of one humate clast for age control

7710 ± 240	9125-8020	BC 7175-6070	Split of one humate clast for age control
100 ± 1	240-230; 130-120; 7	AD 1710-1720; AD 1820-183	Leaves in bedding sequence
200 ± 1	170-165; Post 0	AD 1780-1785; Post AD 195	Leaves in bedding sequence
107 ± 61	290-Post 0	AD 1660-Post AD 1950	Tree bark in bedding sequence
275 ± 105	520-Post 0	AD 1430-Post AD 1950	New burn charcoal
605 ± 160	900-865; 825-815; 8	AD 1050-1085; AD 1125-113	Tap root with bedding deposited down again
570 ± 100	685-465	AD 1265-1485	Same as BLUF-4B
345 ± 110	545-255; 220-140; 3	AD 1405-1695; AD 1730-181	New burn charcoal in overlying feature
695 ± 110	895-875; 795-515	AD 1055-1075; AD 1155-143	Charcoal in feature
2164 ± 68	2340-1990	BC 390-40	Charcoal embedded in sequence
1850 ± 80	1970-1960; 1950-15	BC 20-10; AD 0-380	New burn charcoal from tap root penetratin
2415 ± 130	2765-2145	BC 815-195	Charcoal in feature
1805 ± 120	1995-1515; 1500-14	BC 45-AD 435; AD 450-470; ,	New burn charcoal above feature
1290 ± 115	1400-960	AD 550-990	Roots in clasts in feature
1195 ± 110	1305-920	AD 645-1030	Aggregate of charcoals from two locations w
525 ± 105	675-425; 395-315	AD 1275-1525; AD 1555-163	"Fresh" charcoal in feature
195 ± 110	500-Post 0	AD 1450-Post 1950	New burn charcoal
515 ± 60	645-585; 565-495	AD 1305-1365; AD 1385-145	Bark in bedding sequence
1455 ± 115	1565-1180	AD 385-770	Charcoal in feature
1940 ± 125	2295-2270; 2155-15	BC 345-320; BC 205-AD 380	Charcoal in soil profile cut by feature
800 ± 110	930-620; 610-555	AD 1020-1330; AD 1340-139	Charcoal within feature
30 ± 110	300-Post 0	AD 1650-Post 1950	Wood (bark?)
525 ± 110	680-315	AD 1270-1635	Wood recovered from feature
2275 ± 125	2715-1990	BC 765-40	Charcoal in feature
775 ± 125	930-535	AD 1020-1415	New burn charcoal in redeveloped soil profil
3815 ± 145	4780-4770; 4580-38	BC 2830-2820; BC 2630-188	Charcoal in bedding sequence
3160 ± 190	3835-2870	BC 1885-920	Wood sample from bedding sequence
5070 ± 350	6560-4955; 4940-48	BC 4610-3005; BC 2990-293	Charcoal in clast in feature
1520 ± 190	1865-1055	AD 85-895	Sample from root in feature
3860 ± 235	4865-3635	BC 2915-1685	Charcoal location?
3130 ± 135	3640-2965	BC 1690-1015	Brownish charcoal (wood?) in feature
4205 ± 180	5305-4240	BC 3355-2290	Charcoal in host sand
4085 ± 150	4965-4150	BC 3015-2200	Charcoal in host sands

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