

Appendix B  
**Quarry Database**  
Christopher R. Moore

Two sources of information were used in compiling this database of quarry sites in the North Carolina Piedmont. First, the site files at the North Carolina Office of State Archaeology (OSA) were reviewed for sites coded as quarries, quarry workshops, or possible quarries; with the help of state archeologists Dolores Hall and John Mintz, numerous possible quarry sites were identified. Second, additional quarries were discovered during the field investigations undertaken as part of this study; many such sites in regions outside the Uwharrie Mountains were identified and brought to our attention by local amateur archaeologists.

Table B.1 lists all of the currently known prehistoric quarries, but many more remain to be found through additional surveys and in the archaeological gray literature, which no doubt contains numerous references to such sites. It is also likely that a small percentage of the quarry sites listed in the database will, upon field examination, turn out to be misidentified. Older reports sometimes refer to sites as “quarry workshops,” “quarry-related workshops,” or “quarries” based on the presence of small amounts of primary flaking debris in areas thought to be source locations. Such errors will only be corrected by revisiting these sites. Even so, the current compilation, which includes over 100 quarries and limited-use extraction sites, serves as a useful baseline for further refinement and additions.

Two kinds of site numbers appear in Table B.1: (a) the state site numbers assigned by OSA, and (b) the site numbers historically used by the Research Laboratories of Archaeology (RLA) at the University of North Carolina at Chapel Hill. Many quarry sites surveyed and described by Daniel and Butler are listed with RLA site numbers. We use state site numbers as our primary identifiers, but also note the RLA numbers when they differ from the OSA numbers or have already been used in print (e.g., Daniel and Butler 1996). Universal Transverse Mercator (UTM) grid system coordinates (NAD 27 datum) are included for each quarry. In general, the bibliographic references listed are the most recent surveys. Such references are presented either in standard bibliographic form or as OSA report numbers.

Also included in this appendix are detailed topographic maps showing the locations of all the samples examined in this study (Figures B.1-B.13).

Table B.1. Quarry Database.

State Site Number	RLA Site Number	Site Name	County	UTM <sup>a</sup>		Rock Samples Collected	References
				Northing	Eastng		
31Am391		Bass Mountain Quarry	Alamance	3975096	640000	no	
31An40		Anson	Anson	3855359	599440	no	Ward 1977
31Ch427		Chatham	Chatham	3955167	641837	yes	Baker 1980; Cable and Mueller 1980
31Ch430			Chatham	3957552	639802	no	Baker 1980
31Ch578			Chatham	3954912	643242	vicinity	
31Ch729		Joe Moylan Quarry	Chatham	3962321	655811	yes	
31Ch741		Chestnut Hill Quarry	Chatham	3964338	647968	yes	
31Dh312			Durham	4006134	684712	no	
31Dh314			Durham	4006414	684532	no	
31Dh617			Durham	4002170	684504	no	
31Dh644			Durham	4002124	697562	no	Sara 1999
31Dh703		Cains Chapel Quarry	Durham	3999243	684745	yes	
31Dv31			Davidson	3960642	576221	no	Sellon 1980
31Dv36			Davidson	3942383	572042	no	Cusick and Smith 1997
31Dv51		Three-Hat Mountain	Davidson	3957728	577978	no	Mountjoy and Abbott 1982
31Dv224			Davidson	3960922	576731	no	Sellon 1980
31Dv621			Davidson	3942681	572641	no	Cusick and Smith 1997
31Mg744	Mg117	Wolf Den Quarry	Montgomery	3918992	584397	yes	Daniel and Butler 1996
31Mg119	Mg119		Montgomery	3917823	585474	no	Daniel and Butler 1996; Benson 1999
31Mg127			Montgomery	3910896	601673	no	Cooper 1976
31Mg140		Lost Trowel Site	Montgomery	3919001	586551	no	Cooper and Hanchette 1977
31Mg141		Halozone Quarry Site	Montgomery	3918816	585825	no	Cooper and Hanchette 1977
31Mg142		Jones Quarry Site	Montgomery	3918931	586271	no	Cooper and Hanchette 1977
31Mg155		"Poryphyritic rhyolite" quarry	Montgomery	3919162	585340	no	Cooper and Hanchette 1977
31Mg160	Mg644	Acorn Quarry Site	Montgomery	3919381	585101	no	Cooper and Hanchette 1977
31Mg163		Old Glory Quarry Site	Montgomery	3919656	585449	no	Cooper and Hanchette 1977
31Mg164	Mg646		Montgomery	3919915	585552	no	Daniel and Butler 1996
31Mg169			Montgomery	3920044	585838	no	Cooper and Hanchette 1977
31Mg171		McNeil Quarry Site	Montgomery	3919871	585201	no	Cooper and Hanchette 1977

Table B.1. Quarry Database (continued).

State Site Number	RLA Site Number	Site Name	County	UTM <sup>a</sup>		Rock Samples Collected	References
				Northing	Eastng		
31Mg173		Skyline Quarry Site	Montgomery	3920599	586054	no	Cooper and Hanchette 1977
31Mg175		Longworth Quarry Site	Montgomery	3920304	585725	no	Cooper and Hanchette 1977
31Mg176		Suede Glove Quarry Site	Montgomery	3920441	585391	no	Cooper and Hanchette 1977
31Mg184		Apostrophe Quarry Site	Montgomery	3920591	585351	no	Cooper and Hanchette 1977
31Mg185		Basalt Breccia Quarry	Montgomery	3920451	585101	no	Cooper and Hanchette 1977
31Mg192			Montgomery	3918841	584574	vicinity	Benson 1999
31Mg200		Wither's Quarry Site	Montgomery	3913701	591331	no	Cooper and Hanchette 1977
31Mg204		Hee Haw Site	Montgomery	3912901	591151	no	Cooper and Hanchette 1977
31Mg210		Robbin Quarry Site	Montgomery	3912321	590901	no	Cooper and Hanchette 1977
31Mg217		Corsair Quarry Site	Montgomery	3913973	588857	no	Cooper and Hanchette 1977
31Mg222		U.S.S. Ranger Quarry	Montgomery	3913878	588461	yes	Cooper and Hanchette 1977
31Mg238		Stuka Quarry Site	Montgomery	3912101	589971	no	Cooper and Hanchette 1977
31Mg246		Caesar Quarry Site	Montgomery	3912379	588644	no	Cooper and Hanchette 1977
31Mg268			Montgomery	3922205	594947	no	Cooper and Norville 1978; Benson 1999
31Mg270		Thicket Quarry Site	Montgomery	3922833	594724	no	Cooper and Norville 1978
31Mg325			Montgomery	3921561	584581	no	Harmon and Snedeker 1993b
31Mg328			Montgomery	3921701	584721	no	Harmon and Snedeker 1993b
31Mg532			Montgomery	3919501	586901	no	
31Mg544	Mg642		Montgomery	3917335	586512	yes	Daniel and Butler 1996
31Mg554	Mg554	Shingle Trap Mountain	Montgomery	3917945	587113	yes	Daniel and Butler 1996
31Mg559	Mg559		Montgomery	3919058	586896	no	Daniel and Butler 1996
31Mg568	Mg568	Shingle Trap Mountain	Montgomery	3918301	586521	vicinity	NC OSA bib# 1805
31Mg593			Montgomery	3908948	587047	no	
31Mg639	Mg639		Montgomery	3917941	584301	yes	Daniel and Butler 1996
31Mg640	Mg640		Montgomery	3917722	583543	yes	Daniel and Butler 1996
31Mg645	Mg645		Montgomery	3920762	585441	no	Daniel and Butler 1996
31Mg661		Burnt Hill Site	Montgomery	3910660	602479	no	Cooper 1976
31Mg728	Mg641		Montgomery	3926661	586821	yes	Daniel and Butler 1996; NC OSA bib# 2318
31Mg874			Montgomery	3924781	584671	no	Harmon and Snedeker 1991

Table B.1. Quarry Database (continued).

State Site Number	RLA Site Number	Site Name	County	UTM <sup>a</sup>		Rock Samples Collected	References
				Northing	Easting		
31Mg875			Montgomery	3925611	583871	no	Harmon and Snedeker 1991
31Mg889			Montgomery	3916491	589291	no	Hall and Baker 1991
31Mg906			Montgomery	3905905	600660	no	Walling et al. 1992
31Mg910	Mg643		Montgomery	3918729	585242	no	Daniel and Butler 1996
31Mg968			Montgomery	3907981	605741	no	Harmon and Snedeker 1993a
31Mg1031			Montgomery	3918329	584152	vicinity	Benson 1999
31Mg1035			Montgomery	3921841	588301	no	Harmon and Snedeker 1993c
31Mg1051			Montgomery	3918201	584641	vicinity	NC OSA bib# 3402, 4282
31Mg1198			Montgomery	3929811	599431	no	Benson 1999
31Mg1200			Montgomery	3929271	598561	no	Benson 1999
31Mg1211			Montgomery	3929801	598581	no	Benson 1999
31Mg1212			Montgomery	3929501	598951	no	Benson 1999
31Mg1219			Montgomery	3929661	599781	no	Benson 1999
31Mg1226			Montgomery	3925341	591271	no	Benson 1999
31Mg1357			Montgomery	3919353	584074	no	Benson 1999
31Mg1358			Montgomery	3919395	583890	no	Benson 1999
31Mg1400			Montgomery	3919741	583701	no	Benson 1999
31Mg1424			Montgomery	3918743	584318	yes	Benson 1999
31Mg1436			Montgomery	3918092	584436	vicinity	Benson 1999
31Mg1437			Montgomery	3918163	584462	vicinity	Benson 1999
31Mg1438			Montgomery	3918330	584695	vicinity	Benson 1999
31Mg1444			Montgomery	3918243	584780	vicinity	Benson 1999
31Mg1457			Montgomery	3917836	583019	vicinity	Benson 1999
31Mg1459			Montgomery	3917685	583007	vicinity	Benson 1999
31Mg1460			Montgomery	3919203	584268	vicinity	Benson 1999
31Mg1465			Montgomery	3917505	584558	no	Benson 1999
31Mg1469			Montgomery	3918280	583475	vicinity	Benson 1999
31Mg1471			Montgomery	3918222	583403	vicinity	Benson 1999
31Mg1473			Montgomery	3918104	583856	vicinity	Benson 1999

Table B.1. Quarry Database (continued).

State Site Number	RLA Site Number	Site Name	County	UTM <sup>a</sup>		Rock Samples Collected	References
				Northing	Eastng		
31Mg1474			Montgomery	3917615	584103	vicinity	Benson 1999
31Mg1480			Montgomery	3917793	583703	vicinity	Benson 1999
31Mg1483			Montgomery	3918629	583771	vicinity	Benson 1999
31Mg1495			Montgomery	3917532	583177	vicinity	Benson 1999
31Mg1505			Montgomery	3917331	585171	no	Benson 1999
31Mg1508			Montgomery	3917684	585785	no	Benson 1999
31Mg1517			Montgomery	3918041	585888	no	Benson 1999
31Mg1539			Montgomery	3920941	593691	no	Harmon et al. 1998
31Or549			Orange	3981230	670818	yes	
31Or564		Bald Mountain Quarry	Orange	3982644	670149	yes	
31Pr110			Person	4020909	686892	no	Jorgenson et al. 2002
31Pr115		Powerline Quarry	Person	4015893	688833	yes	
31Rd37	Rd37		Randolph	3948594	603702	yes	Daniel and Butler 1996
31Rd333		Prinz Eugen Site	Randolph	3942881	599942	no	Cooper and Hanchette 1977
31Rd336		Tirpitz Site	Randolph	3941751	599152	no	Cooper and Hanchette 1977
31Rd339		Scharnhorst Quarry Site	Randolph	3942981	599502	no	Cooper and Hanchette 1977
31Rd341		Gneisnau 2 Quarry Site	Randolph	3942661	599402	no	Cooper and Hanchette 1977
31Rd346	Rd346	Days End Quarry Site	Randolph	3941331	599632	no	Cooper and Hanchette 1977
31Rd349	Rd349	Peter Pan Quarry Site	Randolph	3940501	599382	no	Cooper and Hanchette 1977
31Rd366			Randolph	3942611	599002	no	Cooper and Hanchette 1977
31Rd374		Count Quarry Site	Randolph	3940861	598082	no	Cooper and Hanchette 1977
31Rd1028			Randolph	3952782	609432	no	Robinson 1990
31Rd1039		Howell 1	Randolph	3956112	601932	no	
31Rd1040		N Henry 2	Randolph	3947721	603822	vicinity	
31Rd1050	Rd853	Arsenault Quarry Site	Randolph	3959202	596952	no	Daniel and Butler 1996
31Rd1128			Randolph	3966562	605782	no	Lautzenheiser et al. 1997
31Rd1199	Rd850		Randolph	3947761	604072	vicinity	Daniel and Butler 1996
31Rd1200	Rd851	Hillcrest Stable Quarry	Randolph	3948601	607882	vicinity	Daniel and Butler 1996
31Rd1201	Rd854	Caraway Mountain	Randolph	3957459	597060	yes	Daniel and Butler 1996

Table B.1. Quarry Database (continued).

State Site Number	RLA Site Number	Site Name	County	UTM <sup>a</sup>		Rock Samples Collected	References
				Northing	Eastng		
31Rd1202	Rd855	Tater Head Mountain	Randolph	3957812	595812	yes	Daniel and Butler 1996
31Rd1211			Randolph	3930182	598178	no	Benson 1999
31Rd1212			Randolph	3930128	598541	no	Benson 1999
31Rd1219			Randolph	3930211	599071	no	Benson 1999
31Rd1223			Randolph	3932441	595401	no	NC OSA bib# 4280
31Rd1350	Rd852		Randolph	3948601	607882	yes	Daniel and Butler 1996
31Rh270			Richmond	3861952	605072	no	Errante and Drucker 1993
31St6	St6		Stanly	3916723	584052	vicinity	Hargrove 1989
31St18	St18	Morrow Mountain	Stanly	3912278	582415	yes	Daniel and Butler 1996
31St101			Stanly	3913377	582788	no	Hargrove 1989
31St102		Sugarloaf Mountain	Stanly	3913714	583081	no	Hargrove 1989
31St107	St66	Sugarloaf Mountain	Stanly	3913854	583742	yes	Daniel and Butler 1996
31St108		Sugarloaf Mountain	Stanly	3913571	583417	no	Hargrove 1989
31St109			Stanly	3916081	584381	no	Hargrove 1989
31St112			Stanly	3915057	585121	no	Hargrove 1989
31St115			Stanly	3914519	585768	no	Hargrove 1989
31St166	St64	Tater Top Mountain	Stanly	3912961	584361	yes	Daniel and Butler 1996
31St167	St65	Mill Mountain	Stanly	3913851	585526	yes	Daniel and Butler 1996
31St168	St67	Hattaway Mountain	Stanly	3914821	583501	yes	Daniel and Butler 1996
31St169	St68	Sugarloaf West	Stanly	3914181	582735	yes	Daniel and Butler 1996
31Un16			Union	3893041	562930	no	

<sup>a</sup> NAD 1927 datum.

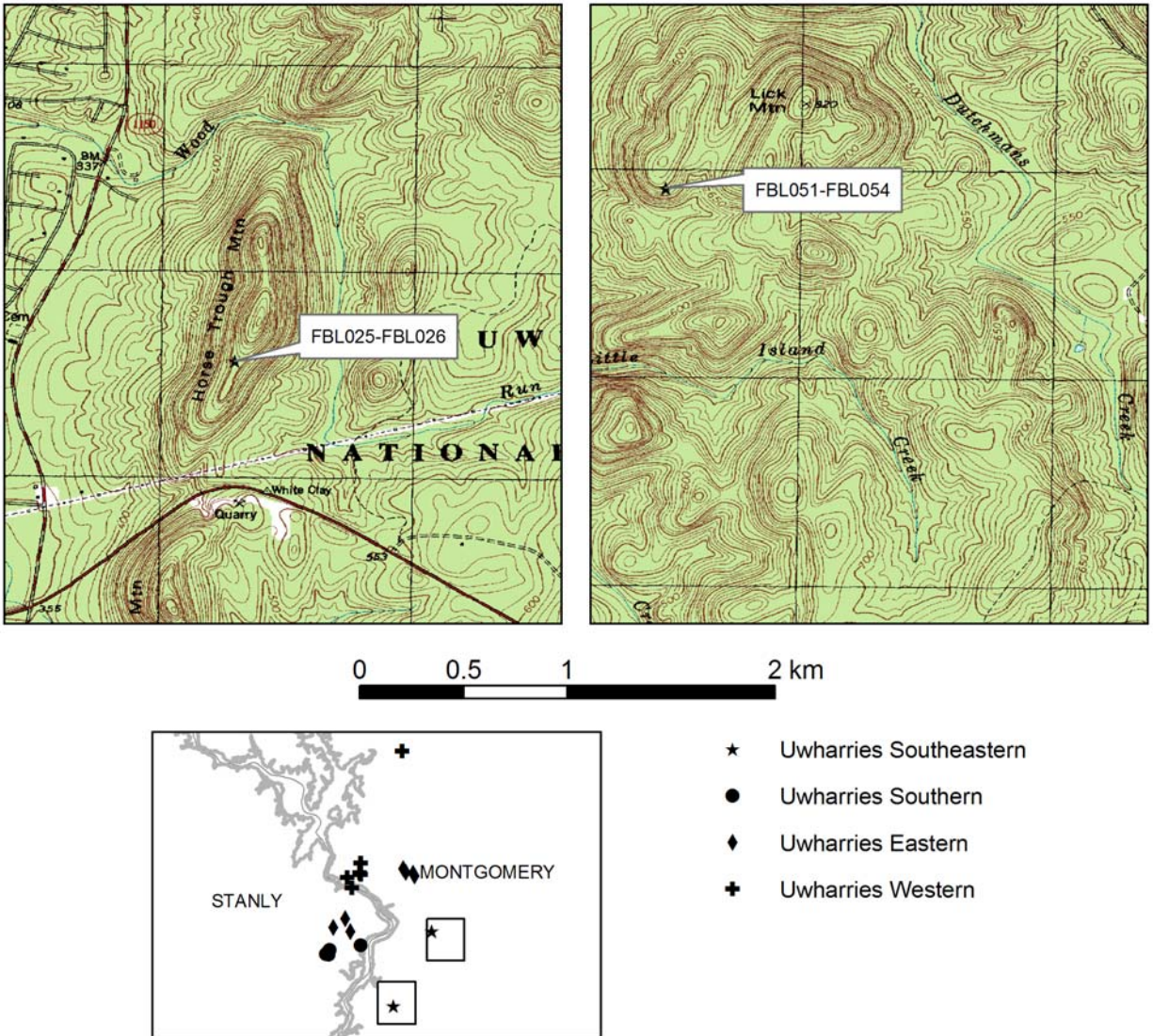
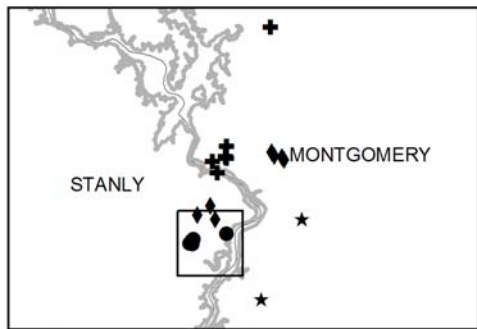
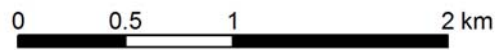
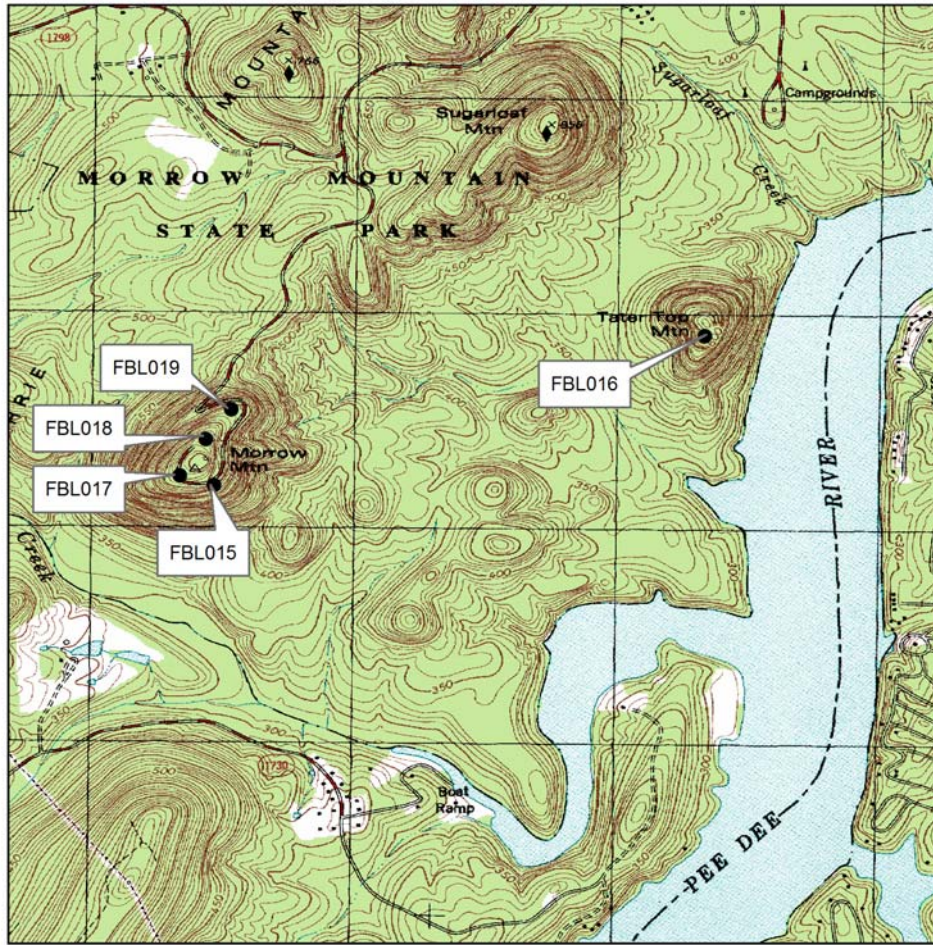


Figure B.1. Sample locations in the Uwharries Southeastern zone.



- ★ Uwharries Southeastern
- Uwharries Southern
- ◆ Uwharries Eastern
- + Uwharries Western

Figure B.2. Sample locations in the Uwharries Southern zone.



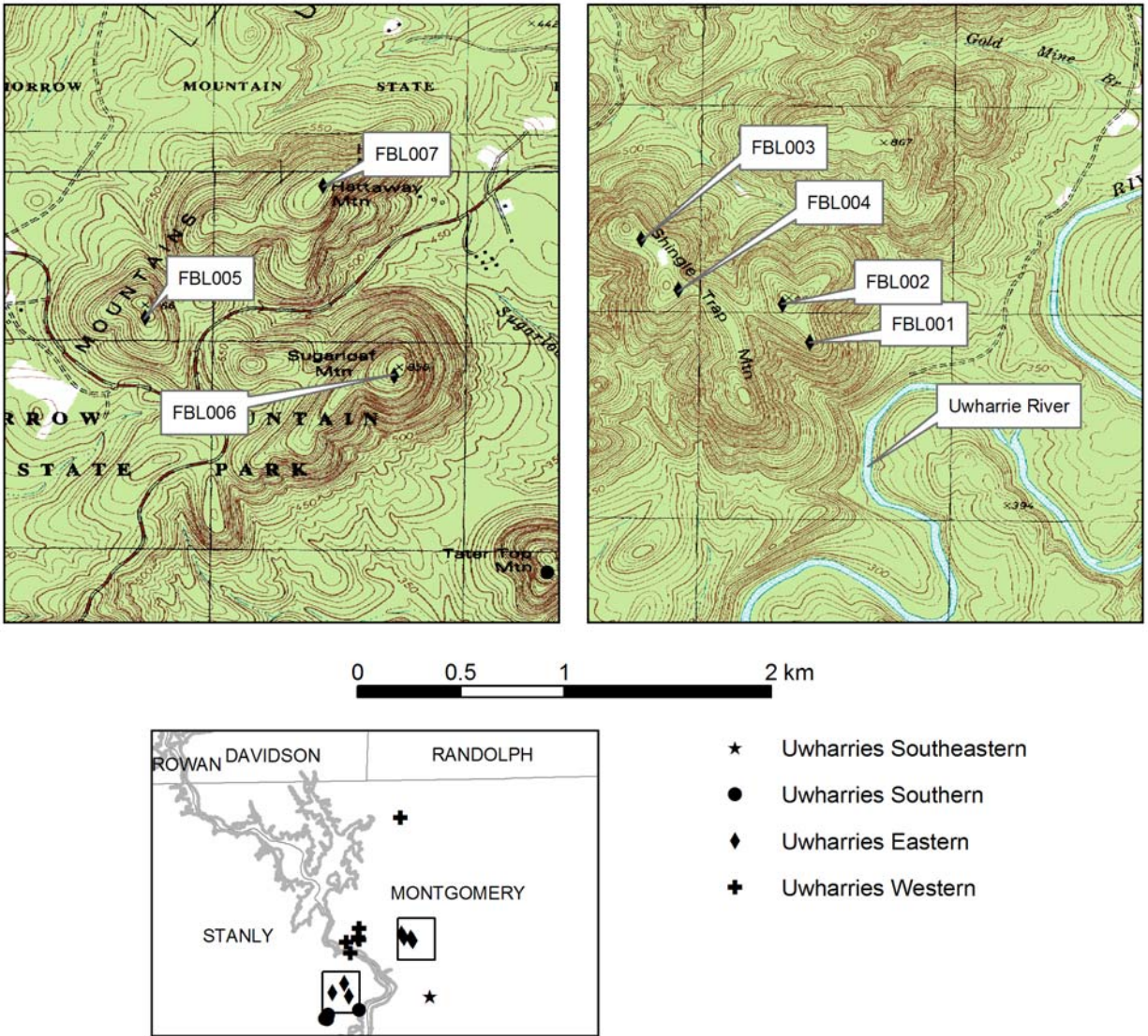


Figure B.3. Sample locations in the Uwharries Eastern zone.

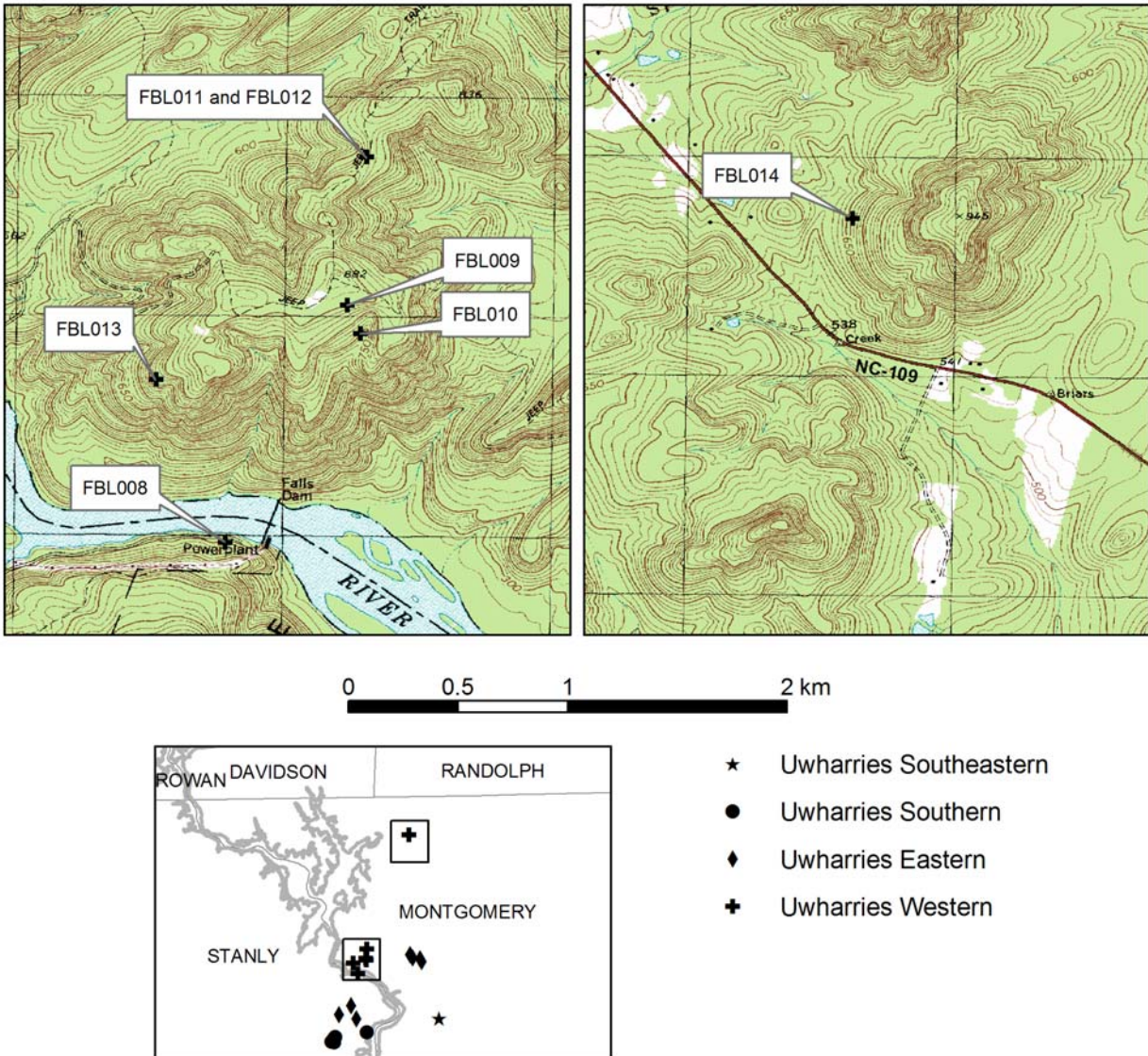


Figure B.4. Sample locations in the Uwharries Western zone.

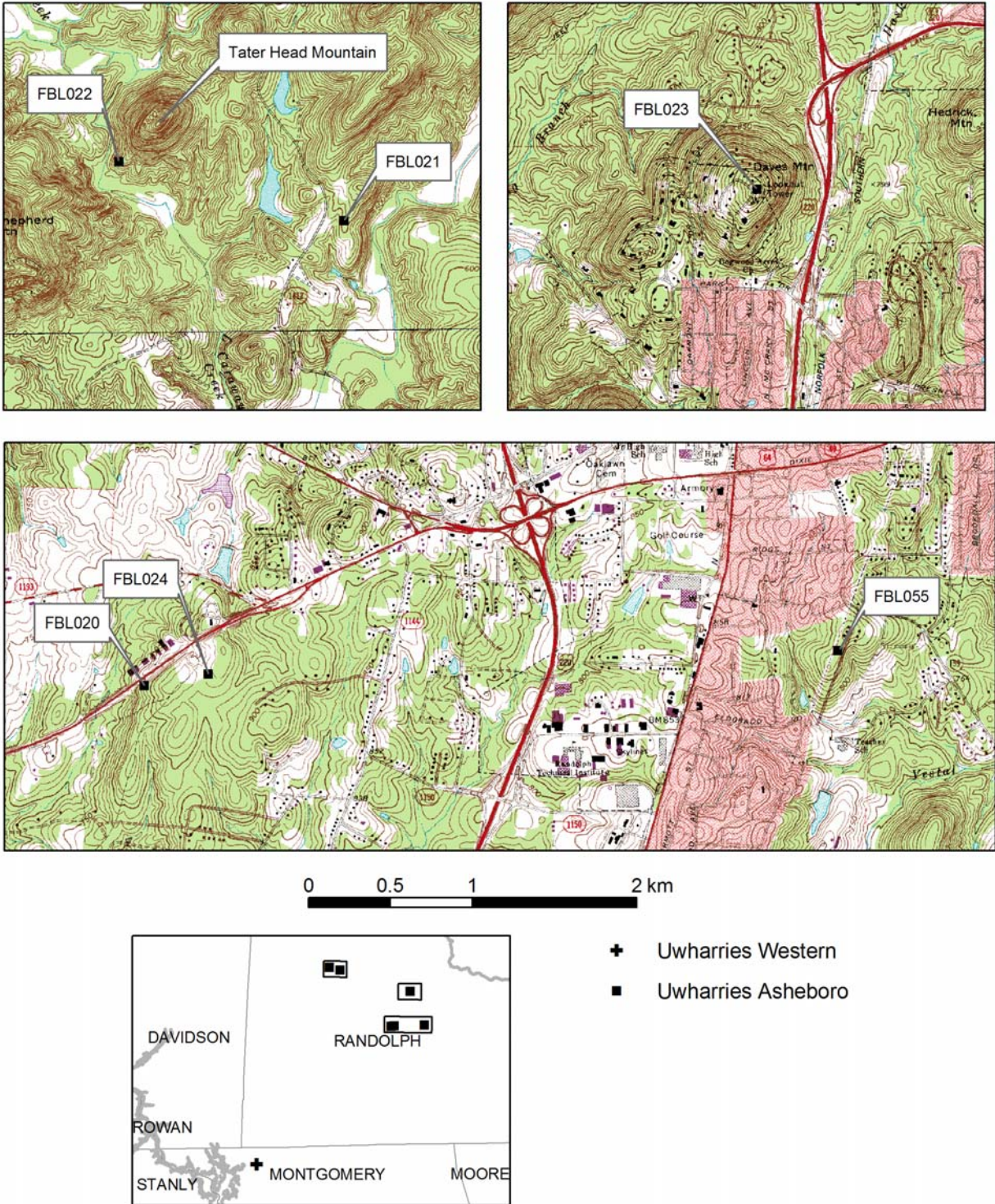


Figure B.5. Sample locations in the Uwharries Asheboro zone.

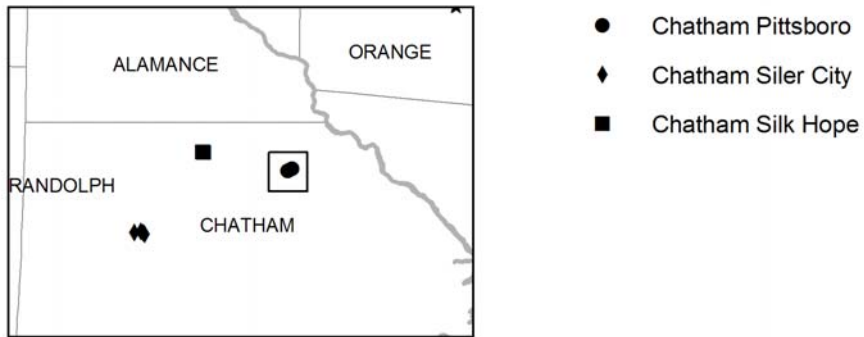
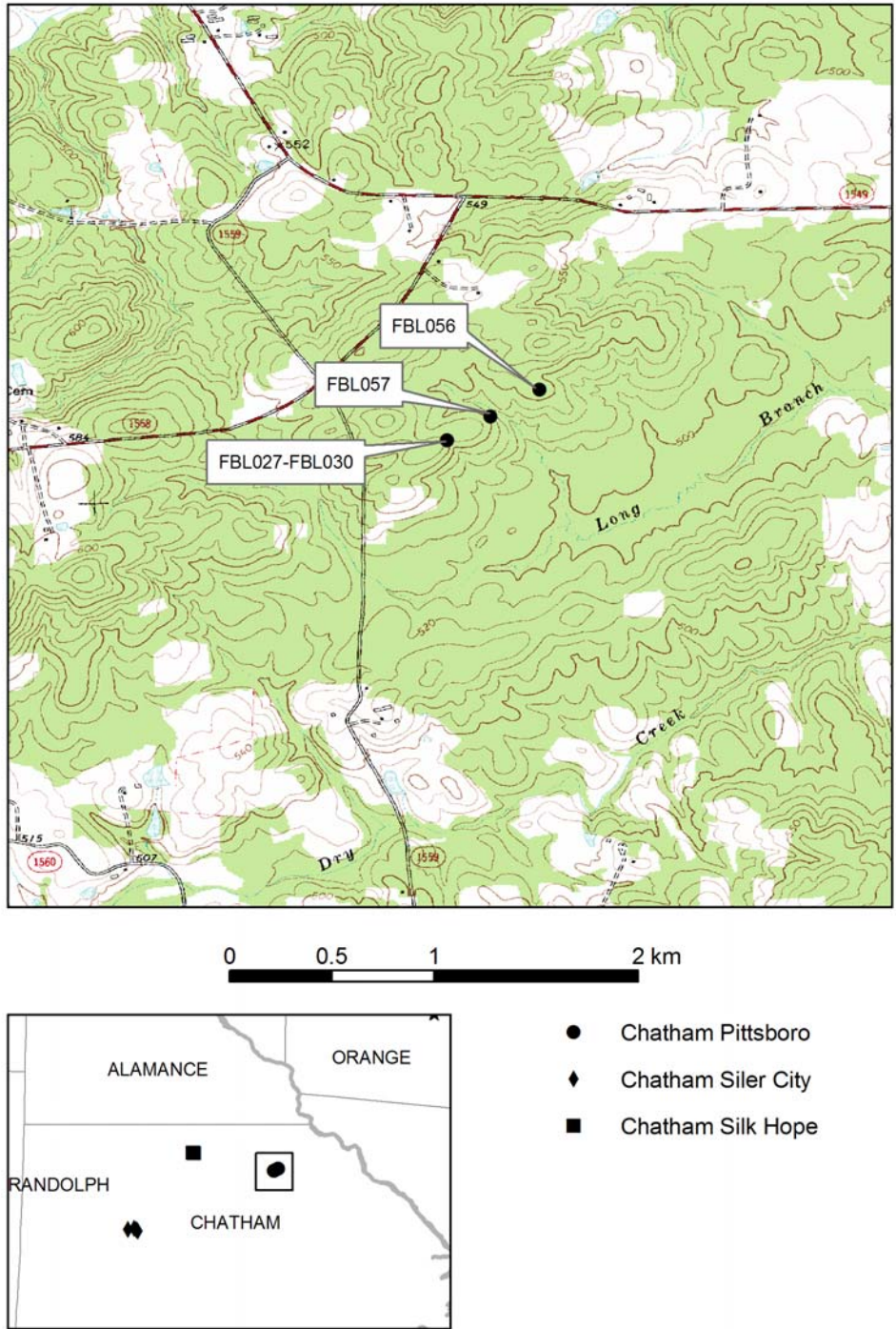
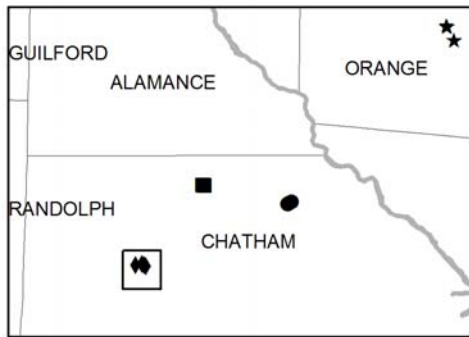
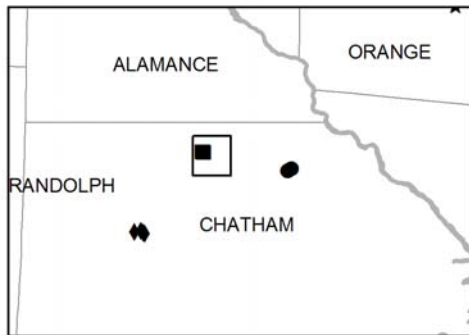
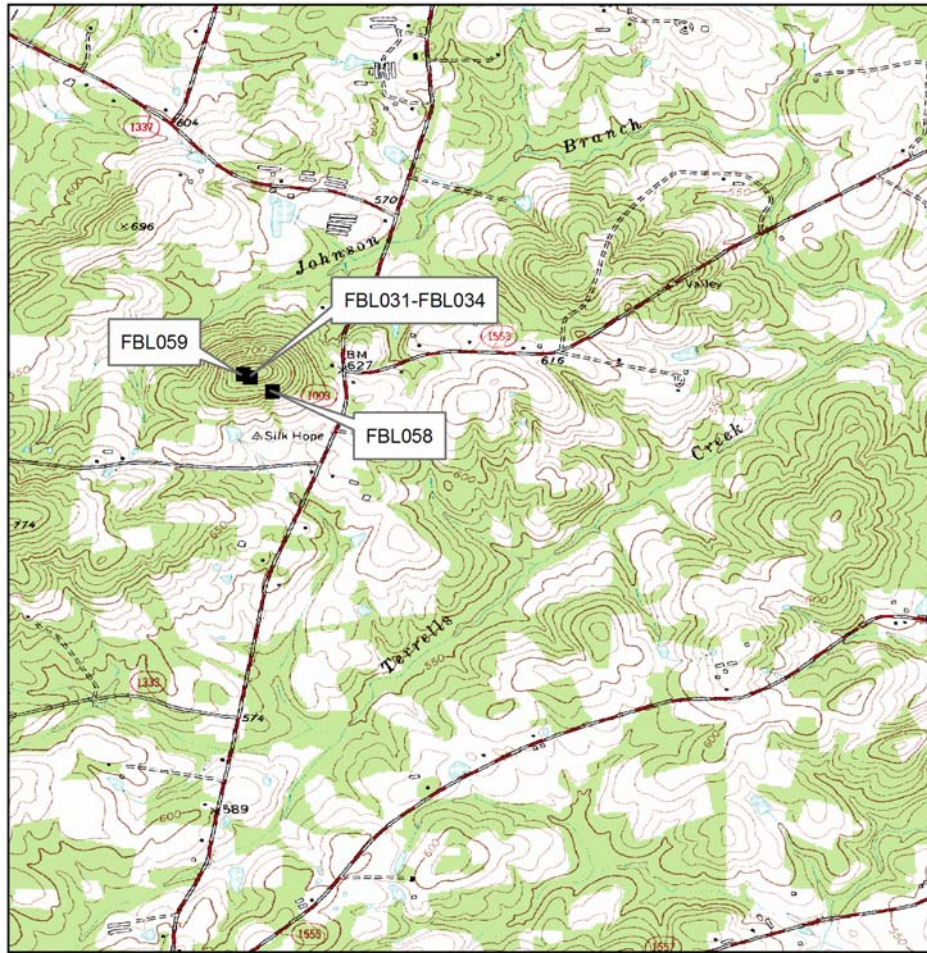


Figure B.6. Sample locations in the Chatham Pittsboro zone.



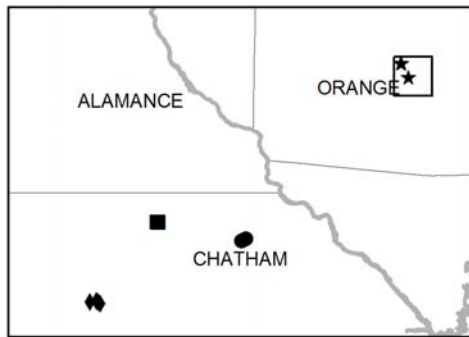
- Chatham Pittsboro
- ◆ Chatham Siler City
- Chatham Silk Hope
- ★ Orange County

Figure B.7. Sample locations in the Chatham Siler City zone.



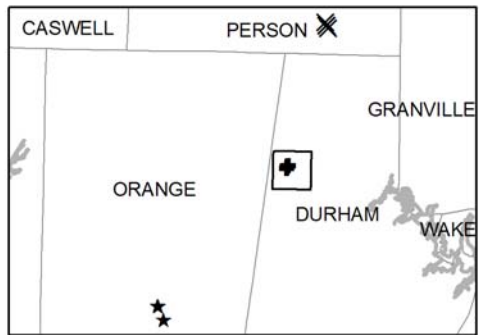
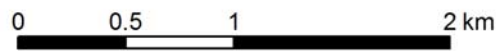
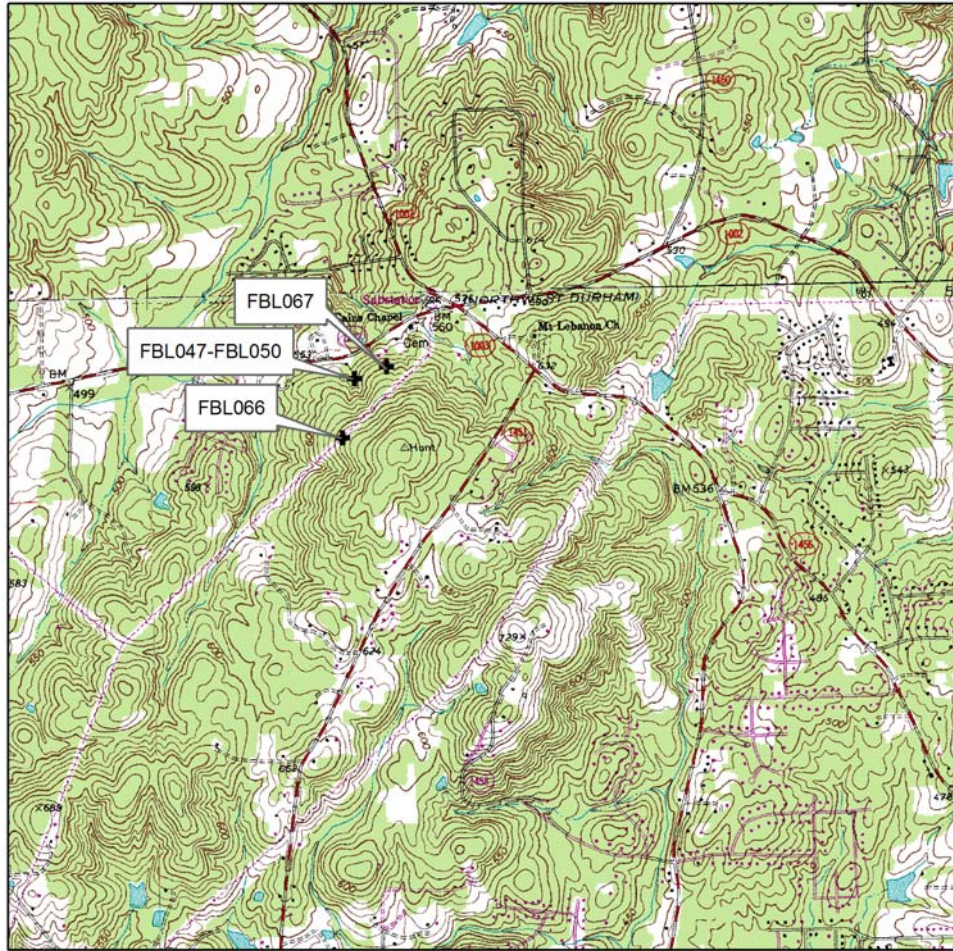
- Chatham Pittsboro
- ◆ Chatham Siler City
- Chatham Silk Hope

Figure B.8. Sample locations in the Chatham Silk Hope zone.



- Chatham Pittsboro
- ◆ Chatham Siler City
- Chatham Silk Hope
- ★ Orange County

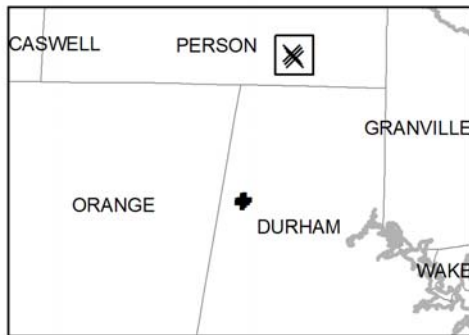
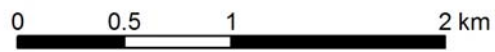
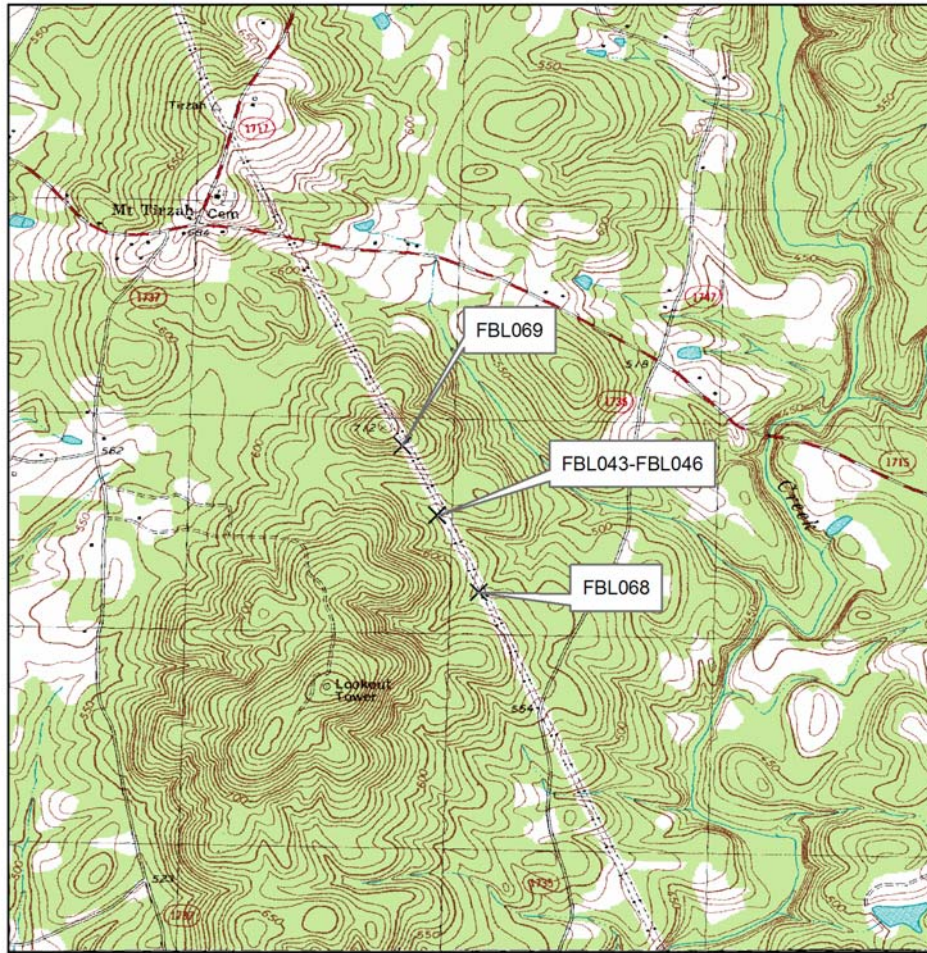
Figure B.9. Sample locations in the Orange County zone.



- ★ Orange County
- + Durham County
- × Person County

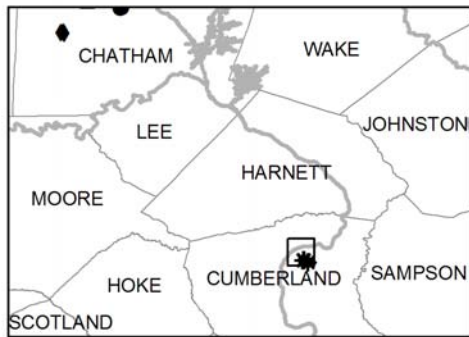
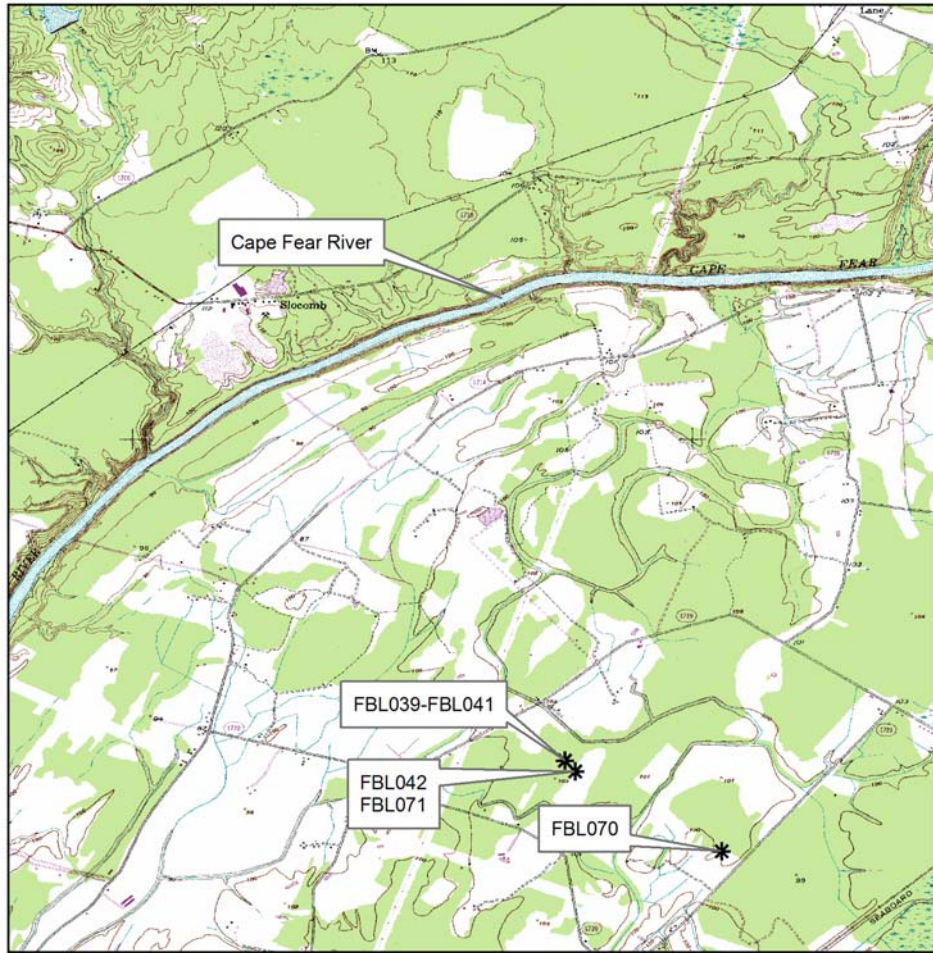
Figure B.10. Sample locations in the Durham County zone.





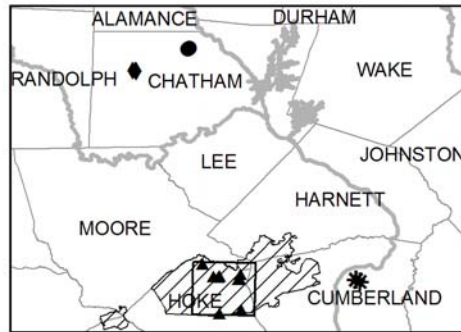
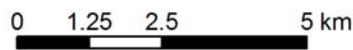
- + Durham County
- X Person County

Figure B.11. Sample locations in the Person County zone.



- Chatham Pittsboro
- ◆ Chatham Siler City
- \* Cumberland County

Figure B.12. Sample locations in the Cumberland County zone.



- ▲ artifacts
- Chatham Pittsboro
- ◆ Chatham Siler City
- \* Cumberland County
- ▨ FortBragg

Figure B.13. Artifact sample locations, all on Fort Bragg.