

APPENDIX VI
GUIDE TO ATTACHMENT V

The purpose of this appendix is to provide a listing of the major prehistoric probability zones on each of the 7.5' USGS maps that are included in Attachment V. Probability zones on each map are numbered and listed along with the site models (noted as applicable Figures from the main text), typical site location descriptions (Noted as Tables and descriptions from the main text) and types of sites that may be expected in each zone. The data in this appendix, therefore, specifically links the general site location models and the probability zone maps generated by the logistical regression.

KEY:

Probability Zones

H - High

M - Medium

L - Low

S - Special

Time Periods

PI - Paleo-Indian

A - Archaic

WI - Woodland I

WII - Woodland II

Sites

P - Procurement

Mi - Micro-band Base Camp

Ma - Macro-band Base Camp

M/E C - Mortuary-Exchange Center

BC - Base Camp

BCMS - Base Camp Maintenance Station

HS - Hunting Site

LITTLE CREEK QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1, 3-5	H, M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A) Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
2	M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A) P (WI)Mi, P (WII)Mi, P
6-7		17	10-Mid-Drainage	(WI) M/EC

Comments: The highest probability zones are located at confluences of low order tributaries on the Simons River and the Little River Drainage.

FREDERICA QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1	H, M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Ma, Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
2-4	S	17	10-Mid-Drainage	(WI) M/EC

Comments: The major probability zone focuses on the confluence of Spring Creek and Double River. The potential Delmarva Adena sites (#2 and #3) are also located in this area.

WYOMING QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1, 2, 4, 5	H, M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Ma, Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
3	M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A) P (WI)MI, P (WII)Mi, P

Comments: All zones noted are on lower order tributaries of Isaac Branch, Tidbury Creek, Double Run, and Pratt/Hudson Branch.

DOVER QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1, 2, 4 6-8, 10	H, M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Ma, Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
3, 5	H, M	5, 11, 21	6-All	(PI)BC, BCMS, HS
9	M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Ma, Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
11 12-15	S	17 18	9-Major Drainage 10-Interior 11-Interior 10-Mid-Drainage 10-Mid-Drainage	(A) P (WI)Mi, P (WII)Mi, P (WI) M/EC (WII) M/EC

Comments: The majority of the higher probability zones are along major drainage tributaries of the St. Jones River including Cahoon Branch, Maidstone Branch, and Fork Branch. High probability zones are also seen along the Leipsic River and Muddy Branch as well as in association with bay/basin complexes.

KENTON QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1, 2	H, M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Ma, Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
3	H, M	5, 11, 21	6-All	(PI)BC, BCMS, HS
4	M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Mi, P (WI)Mi, P (WII)Mi, P
5	S	18	9-Major Drainage 10-Interior 11-Interior 10-Mid-Drainage	(A) P (WI)Mi, P (WII)Mi, P (WI) M/EC

Comments: All zones cluster at the confluence of Pinks Branch and Taylor Branch, except for a bay/basin cluster (#3).

ST. GEORGES QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1	H, M	9, 15, 21	9-Major Drainage 10-Interior 11-Interior	(A) P (WI)Mi, P (WII)Mi, P
2	M	9, 15, 21	9-Major Drainage 10-Interior 11-Interior	(A) P (WI)Mi, P (WII)Mi, P
3	H, M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P

Comments: Except for a small portion of Zone 1 and most of Zone 3, the probability zones noted on this map are on the headwaters of tributaries of the major drainages.

MIDDLETOWN QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1-5, 7	H, M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
6	H, M	5, 11, 21	6-All 9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(PI)BC, BCMS, HS (A)Ma, Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
8	M	9, 15, 21	9-Major Drainage 10-Interior 11-Interior	(A) P (WI)Mi, P (WII)Mi, P
9-13	S	18	10-Mid-Drainage	(WI) M/E C

Comments: The high and medium probability zones cover the major mid-drainage zones of the Drawyers Creek, Appoquinimink River, and Blackbird Creek drainages. Several are also associated with a concentration of bay/basin features. Numerous potential Webb Complex mortuary/exchange sites are noted.

TAYLORS BRIDGE QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1	M	9, 15, 21	9-Major Drainage 10-Bay Coast 11-Bay Coast	(A)Mi, P (WI)Mi, P (WII)Mi, P

Comments: This zone is on the lower reaches of Blackbird Creek and includes headlands overlooking present tidal marsh.

CLAYTON QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1-4, 6, 7	H, M	5, 11, 21	6-All 9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(PI)BC, BCMS, HS (A)Ma, Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
5	M	9, 15, 21	9-Major Drainage 10-Interior 11-Interior	(A) P (WI)Mi, P (WII)Mi, P
8-11	H, M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Ma, Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
12	S	18	10-Mid-Drainage	(WI) M/E C

Comments: Most of the high probability zones are associated with bay/basin features although a few fall along the Providence Creek drainage.

SMYRNA QUAD

<u>Zones</u>	<u>Prob. Zones</u>	<u>Applicable Figs.</u>	<u>Tables and Descriptions</u>	<u>Sites</u>
1-3, 6-8	H, M	9, 15, 21	9-Major Drainage 10-Mid-Drainage 11-Mid-Drainage	(A)Mi, P (WI)Ma, Mi, P (WII)Ma, Mi, P
4, 5	M	9, 15, 21	9-Major Drainage 10-Interior 11-Interior	(A) P (WI)Mi, P (WII)Mi, P
9-13	S	18	10-Mid-Drainage	(WI) M/E C

Comments: Most of the high probability zones are associated with mid-drainage zone tributaries of the Leipsic River and the main channels of the Smyrna River and Sawmill Branch. A few interior medium probability zones are associated with bay/basin features.