

## INTERPRETATIONS - AREA F

The interpretations of the excavation results from Area F are presented below.

### Chronology

Chronological interpretations from Area F are drawn only from diagnostic projectile points. No diagnostic ceramics or radiocarbon samples were recovered in this area.

**Diagnostic Projectile Points.** Figure 59k-n illustrates the four diagnostic projectile points from Area F. One point, a Lehigh/Koens-Crispin broadspear (Figure 59k) was found in the plow zone. Three points were found in features including a Kirk/Palmer point (Figure 59l) that may have been used as a drill, a small variant of a Susquehanna broadspear (Figure 59m), and a basal fragment of an unfinished triangular point (Figure 59n). Figure 108 shows the date range of these artifacts based on the dates shown in Table 16. This small sample of diagnostic artifacts shows that occupation of this area of the site spans the time period between 8000 B.C. and A.D. 1600. No interpretations about the intensity of the varied occupations are possible given the small sample size. No plow zone units were excavated in this Area.

### Analysis of Feature Distributions

Figure 57 shows the distribution of the varied feature types in Area F. Of the 20 features identified in Area F, 18 (90%) are house features. The small number of diagnostic artifacts does not allow the identification of individual occupations. The features are clustered together and the houses almost certainly overlapped. The distribution of house features suggests a series of different occupations of Area F over time by numerous small groups.

### Analysis of Lithic Technologies

Table 50 shows a summary catalog of the varied raw material use among the different tool types. Only 44 artifacts were recovered from Area F and the sample is too small for further analysis.

FIGURE 108

Date Ranges - Area F

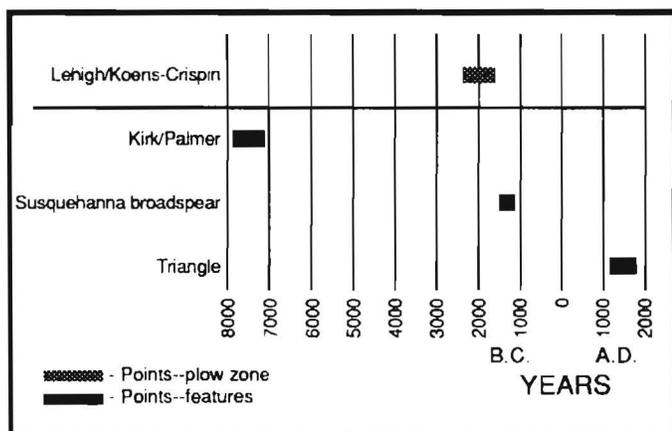


TABLE 50

Total Lithic Artifact Assemblage and Raw Materials - Area F

TOOL TYPE	RAW MATERIALS							TOTAL
	Quartzite	Quartz	Chert	Jasper	Rhyolite	Argillite	Other	
Flakes	4 (0)	6 (2)	16 (3)	5 (3)	2 (0)	7 (1)	3 (0)	<b>43 (9)</b>
Utilized flakes	0	1 (0)	0	0	0	0	0	<b>1 (0)</b>
<b>TOTAL</b>	<b>4 (0)</b>	<b>7 (2)</b>	<b>16 (3)</b>	<b>5 (3)</b>	<b>2 (0)</b>	<b>7 (1)</b>	<b>3 (0)</b>	<b>44 (9)</b>