APPENDIX F

RESPONSE SURFACES DESCRIBING ESTIMATED PROFIT AS A FUNCTION OF N APPLICATION RATE AT STARTER BAND-N AND SIDE-DRESS N.

Note: Estimates of cost were: UAN ~ $0.55/kg; Grain sorghum ~ $91/met. ton; and Variable cost ~ $345.00/hectare.

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Suffolk fine sandy loam, James City, 1996.

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Cecil-Appling complex, Amelia, 1996.

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Bojac sandy loam, New Kent, 1996.

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Wheeling silt loam, Whitethorn, Blacksburg, 1996.

Note: Estimates of cost were: UAN ~ $0.55/kg; Grain sorghum ~ $91/met. ton; and Variable cost ~ $345.00/hectare.
Atlee very fine sand, Henrico, 1997.

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Kempsville loamy fine sand, New Kent, 1997.

Note: Estimates of cost were: UAN ~ $0.55/kg; Grain sorghum ~ $91/met. ton; and Variable cost ~ $345.00/hectare.