

Modelo bivariado para delineamento de zonas homogêneas na agricultura de precisão

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Abstract: The management zones (ZM) are sub-regions considered homogeneous in the field that present distinct needs. For This, study aimed to evaluate the use of a bivariate model in the light of model based geostatistics in management zones delineation. This model atfound suitability since it managed to statistically distinguish areas.

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Keywords: Management zones; Apparent electrical conductivity; Moran Indice; Spatial variability; *Fuzzy k-means*.

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