Physical Soil Properties

Washington County, Arkansas

[Entries under "Erosion Factors--T" apply to the entire profile. Entries under "Wind Erodibility Group" and "Wind Erodibility Index" apply only to the surface layer. Absence of an entry indicates that data were not estimated]

| Map symbol and soil name | | Sand | Silt | Clay | Moist bulk density | Saturated hydraulic conductivity | Available water capacity | Linear extensi- bility | Organic matter | Erosion factors | | | Wind erodi- | Wind erodi- |
|--------------------------|-------|------|------|------|--------------------------|--|--------------------------------|------------------------------|-------------------|-----------------|----|---|-----------------|-----------------|
| | Depth | | | | | | | | | Kw | Kf | Т | bility group | bility index |
| | In | Pct | Pct | Pct | g/cc | micro m/sec | In/In | Pct | Pct | | | | | • |
| MPI: | | | | | | | | | | | | | | |
| Pits | | | | | | | | | | | | | | |



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