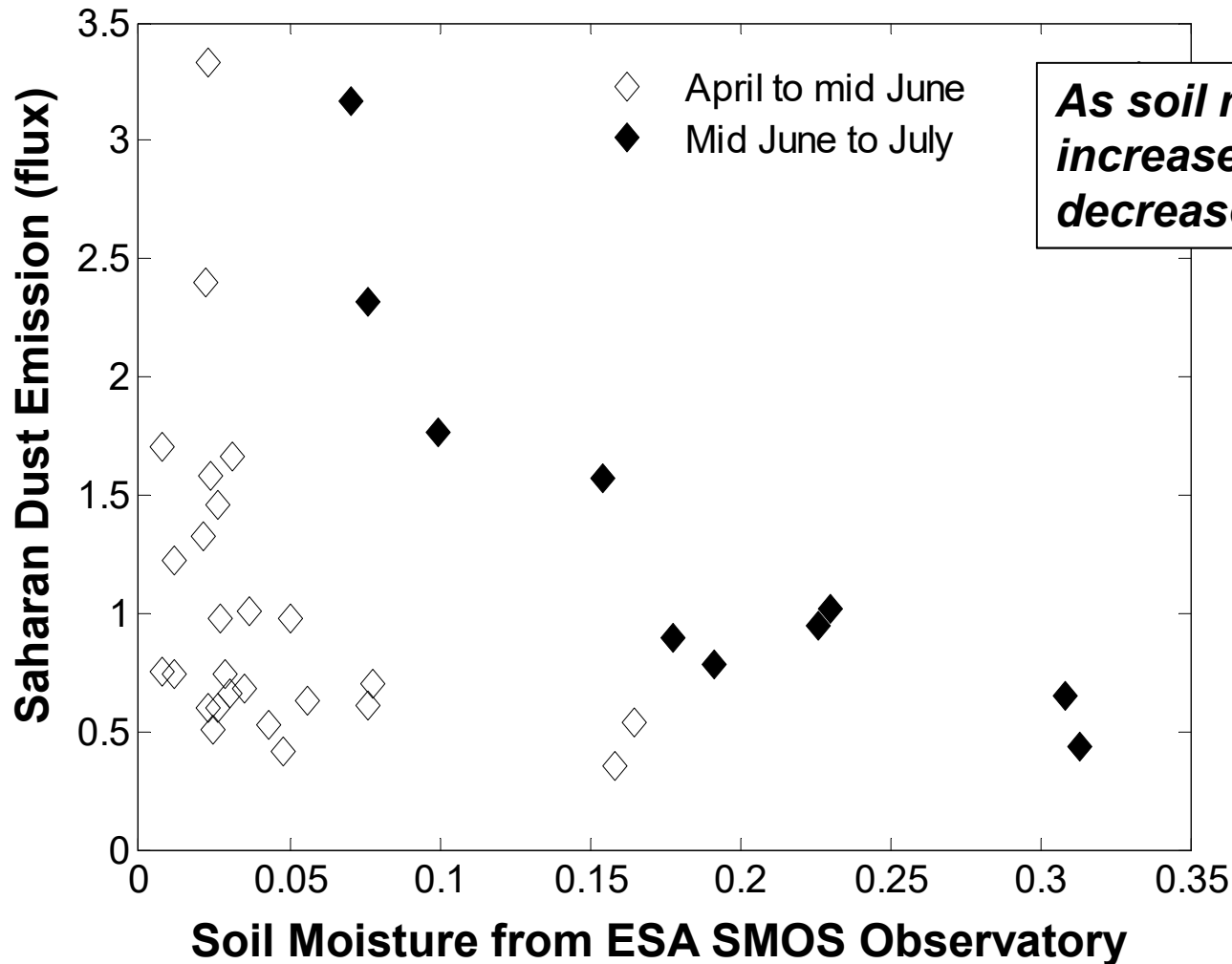




# Mapping the Extent of Saharan Dust Emissions

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***As soil moisture values increase, the dust emission decreases.***

**With satellite estimates of soil moisture, dust predictions improved by up to 50%**