

Field Walk Wednesday 6th November – Do mungbeans need additional Nitrogen on Barratta clay soils?

Time: 9 to 10 am

Location: Chris Hesp's at the intersection of Mitchell Rd and Mulgrave Rd.

The crop is growing on a heavy Barratta clay. As you know growing mungbean on these soils can be challenging. Mungbean rhizobia do not function in waterlogged (low soil oxygen) conditions. Hence it is possible the lower yields of irrigated mungbean on heavy clay soils are due to reduced N uptake due poor rhizobia function following irrigation or rainfall.

Come and see whether applying N fertiliser from 0 to 120 kg/ha made a difference.



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