



Efficient 28: Agro-vital

Maize trial results 2013

Site	Treatment	Fresh weight yield / ha (tonnes)	Response /ha (tonnes)	Response /ha (%)
Whitchurch	Control	52.3		
	Efficient 28 (7kg N)	56.7	4.4	8%
	Urea	49.3	-3.0	-9%
Tarvin	Control	77.8		
	Efficient 28 (7kg N)	83.6	5.8	7%
Chester	Control	58.2		
	Efficient 28 (7kg N)	61.5	3.3	6%



Agro-vital

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Site	Treatment	Fresh weight yield /ha (tonnes)	Response /ha (tonnes)	Response %
Chester	Control	51.6		
	Seedbed ammonium sulphate (100kg N/ha)	59.8	8.2	16%
	Efficie-N-t 28 (7kg N)	60.1	8.5	16%
	Seedbed ammonium sulphate (100kg/ha) + Efficie-N-t 28 (7kg N)	69.2	17.6	34%
Bridgwater	Control	53.5		
	Efficie-N-t 28 (7kg N)	61.0	6.5	14%
Exeter	Control	38.8		
	Efficie-N-t 28 (7kg N)	51.3	12.5	32%