

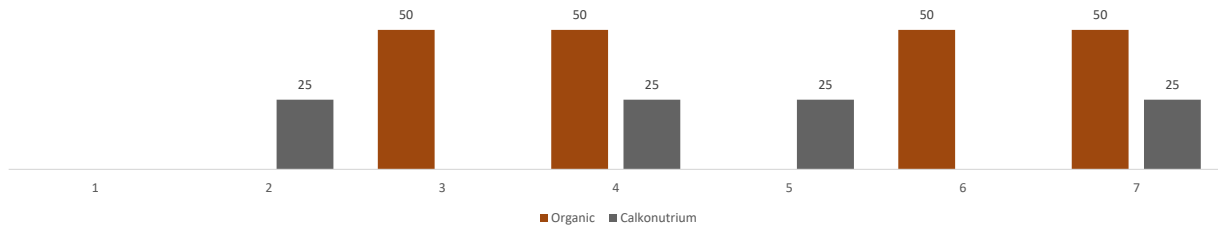
DFERT RSA- Trials-LYNCH 2014/15

Rainfall 300mm Top dressed with 140kg/Ha coated Urea (not included in costings)

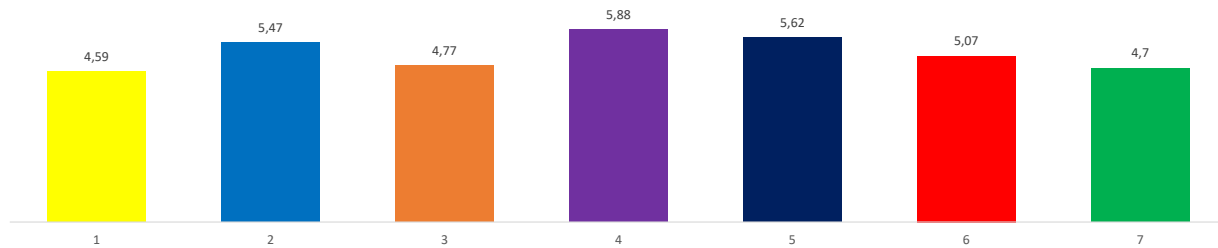
2018 Fertilizer P5025/ton, Organic P3500/ton, Calkonutrium P10050/ton, Maize P2000/ton

Column1	Kg/Ha	N	P	K	Zn	S	Organic	Calkonutrium	Ton/Ha	Kg yield per mm of rain	NPK, Calk, Org cost per/Ha	increase in yield	income minus NPK, Calk, Org
Control	250	33,45	20	21,75	1,225	13,5			4,59	15,30	P1 256		P7 924
2	275	33,45	20	21,75	1,225	13,5		25	5,47	18,23	P1 508	0,88	P9 432
3	300	33,45	20	21,75	1,225	13,5	50		4,77	15,90	P1 431	0,18	P8 109
4	325	33,45	20	21,75	1,225	13,5	50	25	5,88	19,60	P1 682	1,29	P10 078
5	250	30,11	18	19,58	1,1	11,5		25	5,62	18,73	P1 387	1,03	P9 853
6	250	26,76	16	17,4	0,98	10,2	50		5,07	16,90	P1 185	0,48	P8 955
7	250	23,42	14	15,23	0,86	8,96	50	25	4,7	15,67	P1 310	0,11	P8 090

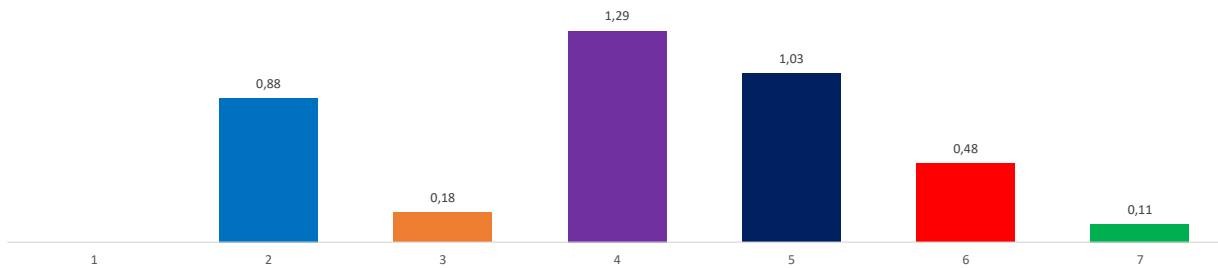
Kg per Ha of Organic and Calkonutrium



Yield in Tons/Ha



Increase in yield in tons



Income per Hectare minus the NPK, Organic and Calkonutrium Costs

