

## Fertility Programs Input Summation

Program	Inputs	Elements (kg)													
		N	P	K	S	Ca	Mg	B	Fe	Mn	Zn	Cu	Mo	Co	
Strip 1	3T Redgate Lime					1200									
		0kg	0kg	0kg	0kg	1200kg	0kg								
Strip 2	1T Redgate Lime 1.5T Watheroo Dolomite 150kg Feathermeal 150kg SoP 100kg Guano 50kg Kieserite Trace Elements	19.5		61.5	27	400 375	165								
			13.6		8 5	32	7.5	0.3		3.2	2.7	0.8	0.1	0.2	
		20kg	14kg	62kg	40kg	807kg	172kg								
Strip 3	1T Redgate Lime 1.5T Watheroo Dolomite 100kg Basebuilder N 100kg Basebuilder K 50kg Superphosphate 60kg Guano 30kg Urea 25kg SoP 25kg Rock Phosphate 25kg Maxsil 5kg Tech Grade MAP 5kg Magnesium Sulphate Trace Elements	8		33		400 375	165								
		13.8	4.5 8.2		5.5	10 19.6									
		4.5	2.8	10.25	4.5 0.4	5.4									
		26kg	21kg	44kg	18kg	810kg	166kg	0.6	0.4	0.25	0.7	0.1	0.12	0.05	0.03
Strip 4	3T Redgate Lime 100kg NKS32 100kg NKS21 30kg Manganese Sulphate	25.6		16.5	5.3	1200									
		28.8		12.5	5.7					9.3					
		54kg	0kg	29kg	16kg	1200kg	0kg								

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## Biologicals

All legumes were coated with species appropriate rhizobia at recommended rates

### Strip 2

10L Soil Dynamics Regenerate Liquid

10kg Potassium Humate Granules

1kg Molasses

### Strip3

1.6kg Potassium Humate

1kg Fulvic Acid

0.5kg Citric Acid

2kg JS Compost

1kg Mycoapply Mycorrhizal Inoculant

2.5L Milk

50g Seaperia Seaweed Powder

7.5L Nutrisoil

0.5L TM Agriculture

7.5L Fish Hydrolysate

4L Fermented Seaweed

7.5L Molasses