ROSEWORTHY 2016

Grower John Matheson 0427 606 654

GPS -34.542622, 138.691533





Sowing Details

Site sown from 17th to 19th of May into adequate soil moisture. Site very clean apart from north east corner which had a large amount of ryegrass present. Corridors between blocks were sown to help with weed control. Previous crop canola.

SAINTLY BORDER	SAINTLY BORDER	SAINTLY BORDER
S0-1	S3-1	S4
SAINTLY BORDER	SAINTLY BORDER	SAINTLY BORDER
S0-2	53-2	S1-1
SAINTLY BORDER	SAINTLY BORDER	SAINTLY BORDER
S0-3	S3-3	S1-2
SAINTLY BORDER	SAINTLY BORDER	SAINTLY BORDER
50-4	53-4	S1-3
SAINTLY BORDER	SAINTLY BORDER	SAINTLY BORDER
S0-5	\$3-5	S1-4
SAINTLY BORDER	SAINTLY BORDER	SAINTLY BORDER
S0-6	S2-1	S0-7
SAINTLY BORDER	SAINTLY BORDER	SAINTLY BORDER
	S2-2	SAINTLY BORDER
	SAINTLY BORDER	DURUM / BREAD WHEAT SAINTLY BORDER
	S2-3	SAINTLY BORDER
	SAINTLY BORDER	CAIGE 3 SAINTLY BORDER
	S2-4	SAINTLY BORDER
	SAINTLY BORDER	DISPERSIVE SOIL SAINTLY BORDER

GENERAL COMMENTS

COMMENTS					
Site sprayed and seeding commenced, finished on 19th					
Site inspected and is very clean with accurate tripping. Some ryegrass in north east corner. See attachment 1					
Site sprayed with post emergent ryegrass control. Ryegrass stage 1 to 2 leaf, perfect stage for chemical uptake. S4 measured with greenseeker.					
Good soil moisture, no nitrogen deficiencies, no insect damage. Boxer Gold has held back ryegrass significantly, no crop damage. Broad leaf weeds need spraying. Wild oats also present and will need spraying. DWBW measured with Greenseeker. See attachment 2					
Site sprayed for wild oats.					
Pathways and edges sprayed.					
Fertiliser application					
Site sprayed for broadleaf weeds and second greenseeker reading taken					
Pathways resprayed					
Site sprayed for RWA – see attachment 3					
Fertiliser applied to site apart from SO experiments					
Fertiliser applied to site apart from SO experiments, site very wet – see attachment 4					
Fertiliser applied to site apart from SO experiments, applied with water at 1:1					

FERTILISER APPLICATIONS

DATE	PRODUCT	APPLIED RATE	KG/HA NITROGEN	COMMENTS
17-5	DAP + 2%Zn	100	18	At seeding
9-8	UAN 32	100	32	Applied with streaming nozzles
8-9	UAN 32	95	30	Applied to northern and central blocks
13-9	UAN 32	105	33	Applied to northern and central blocks
28-9	UAN 32	75	24	Applied to northern and central blocks
TOTAL NITROGEN APPLIED		137		

CHEMICAL APPLICATIONS

DATE	PRODUCT	RATE / Ha	APPLIED RATE	COMMENTS
17-5	Ultramax	1.8	60	Applied to middle and southern blocks
	Striker	.1		
	Jedi Duo	1.8		
	Ultramax	1.8	60	Applied to northern block
	Striker	.1		7 Applied to Hortifell Stock
	Boxer Gold	2.5		
	Treflan	2.5		
22-6	Boxer Gold	2.5	70	Whole site, post emergent ryegrass control
18-7	Mandate	85ml	65	Sprayed site for wild oats
	Hasten	500ml		
3-8	Sprayseed	3	150	Pathways sprayed out
16-8	MCPA LVE	1.5	100	Site sprayed for broadleaf weeds
25-8	Ultramax	3	150	Pathways
	Striker	150ml		
1-9	Pirimor	250g	100	Insecticide for RWA
	Trump	.5%		

ATTACHMENT 1 – Site early-June





Attachment 2 – Site mid-July





ATTACHMENT 3 – Site early-September



ATTACHMENT 4 – Site mid-September

