

Details of management activities from 1998-2004

Year	Date	Activity
1998	18 May	Lime (3t/ha) applied
	25 May	Tillage treatments imposed
	25 May	All plots sprayed with 500 mL/ha Roundup® (360 g/L glyphosate); lupin plots sprayed with 1L/ha Treflan® (a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine) and Simazine at 2.5 L/ha
	27 May	Lupin sown; superphosphate with Co, Mo, Zn, at 150kg/ha banded with seed; 80 kg/ha muriate of potash top-dressed to plots during seeding
	29 May	All plots sprayed with 120 mL/ha LeMat® (omethoate 290 g/L)
	23 June	Pasture plots sprayed with 150 mL/ha Spinnaker® (5-ethyl-2-(4-isopropyl-4-methyl-5oxo-2yl) nicotinic acid) +1% wetter and 100 mL/ha LeMat®
	9 July	100 mL/ha of Telstar® (bifenthrin) applied to pasture plots
	20 Nov	Lupin harvested

1999	11 May	Sprayseed® at 1.5 L/ha applied to wheat plots
	19 May	Tillage treatments imposed
	20 May	Treflan® at 1.5 L/ha; Roundup® at 1 L/ha applied to wheat plots
	21 May	Wheat sown; Superphosphate with Co, Mo, Zn, at 150 kg/ha; muriate of potash 80 kg/ha top-dressed at seeding; 100 kg/ha urea top-dressed
	21 July	Wheat plots sprayed with 400 mL/ha SCUD® (16g/L alpha-cypermethrin)
	8 Sept	Timerite® sprayed to control RLEM
	24 Nov	Wheat harvested
2000	4 Feb	Mixture of Ester® (MCPA) at 1.25 L/ha with 10% oil, Roundup® at 300 mL/ha applied to pasture and lupin plots
	1 May	Tillage treatments imposed
	1 May	Lupin plots sprayed with Treflan® at 1.2 L/ha and 2 L/ha Roundup®
	10 May	Lupin sown; superphosphate at 100 kg/ha and potash at 50 kg/ha banded with seed
	10 June	Sprayed lupin plots with 600 mL/ha Cypermax 250 to control RLEM
	26 June	Applied 100 mL/ha Brodal® (diflufenican) and 150 g/ha Lexone® (metribuzin) to lupin plots

	9 Nov	Lupin harvested
2001	25 May	Tillage treatments imposed
	28 May	Sprayseed® at 1 L/ha, Treflan® at 1 L/ha and Cypermethrin at 250 mL/ha applied to wheat plots
	29 May	Wheat sown; Superphosphate at 100 kg/ha; muriate of potash 70 kg/ha top-dressed at seeding; 100 kg/ha urea top-dressed
	9 July	Applied Achieve® (tralkoxydim) at 380 g/ha
	10 Dec	Wheat harvested
2002	16 May	Roundup® at 1.5 L/ha applied to all plots
	28 May	Tillage treatments imposed
	13 June	Wheat sown; Superphosphate at 150 kg/ha; Urea 50 kg/ha topdressed
	20 Nov	Wheat harvested
2003	29 April	Tillage treatments imposed
	17 May	Roundup® at 1.2 L/ha applied to lupin plots
	26 May	Sprayed Telstar® at 100 mL/ha, Simazine90% at 1.1 kg/ha and Sprayseed® at 1.6 L/ha

	26 May	Lupin sown; superphosphate + Mn applied at 85 kg/ha
	25 July	Brodal® applied at 150 mL/ha to lupin plots
	15 Aug	Mixture of Select® at 250 mL/ha and Hasten at 1% v/v applied to lupin plots
	14 Oct	Misted 300g/ha Pirimor® (pirimicarb) with 1% oil
	5 Dec	Lupin harvested
2004	2 June	Tillage treatments imposed
	9 June	Sprayed wheat plots with Wetter at 125 mL/ha (in 100L water)
	9 June	Sprayed Roundup® at 1.2 L/ha on wheat plots
	14 June	Sprayed wheat plots with Treflan® at 0.8 L/ha and Sprayseed® at 2 L/ha
	14 June	Wheat sown; superphosphate with Co, Mo, Zn, at 150kg/ha banded with seed; muriate of potash at 50 kg/ha and urea at 70 kg/ha top-dressed at seeding
	15 July	Sprayed Lontrel® (clopyralid) at 150 mL/ha and Jaguar® (250 g/L bromoxynil, 25 g/L diflufenican) on wheat plots
	7 Oct	0.25 L/ha Tilt 250EC® (propiconazole) applied to wheat plots
	9 Dec	Wheat harvested