

Historical stocking rates (within previous 6 years)														
MONTH	July	August	September	October	November	December	January	February	March	April	May	June	Total stock	
STOCK														
sheep - ewes														
cattle														
calves - farm	407	407	407	407	365	365	534	534	534	511	511	484		
calves - feedlot	268	268	268	338	255	255	279	279	279	231	231	231		
rising 1 year olds														
rising 2 year olds	288	288								288	288	288		
CROP GROWN	12ha kale - yielded 14 tonnes DM/ha													
BROUGHT IN FEED	Barley - 662 tonnes dry matter (brought in)													
	344 medium bales lucerne hay at 250kg = 86.4 tonnes @ 80% dry matter = 69 tonnes dry matter (brought in)													
	850 medium bales of meadow hay at 250kg = 275 tonnes @ 80% dry matter = 220 tonnes dry matter. (br													
	150 medium bales of meadow hay at 250kg made on place													
	Balage - 259 tonnes dry matter 9adult cattle)													
FERTILISER APPLIED	40 tonnes lime													
	200kg super phosphate													

- Historical – No Overseer calculation carried out
- Assumption on feed and crop grown based stocking rates taken from farm managers notebook

Financial Year 2011/2012														
MONTH	July	August	September	October	November	December	January	February	March	April	May	June	Total stock	
STOCK														
sheep - ewes	547	354	0	540	1800	80	80	107	0	0	0	0		
cattle														
calves - farm				244	70	121	203	226	366	476	113	113		
calves - feedlot	145	202	160	150	140	145	140	150	150	90	60	40		
rising 1 year olds					41	41	46	46	46	43	0	0		
rising 2 year olds	101	182	101	101	0	0	51	51	52	52	374	374		
CROP GROWN	5ha kale - yielded 14 tonnes DM/ha													
BROUGHT IN FEED	Barley - 290 tonnes dry matter													
	Lucerne - 58.75 tonnes at 80% dry matter = 47 tonnes													
	250 medium bales lucerne hay at 350kg = 87.5 tonnes @ 80% dry matter = 70 tonnes dry matter													
	300 medium bales of meadow hay at 300kg = 90 tonnes @ 80% dry matter = 72 tonnes dry matter.													
FERTILISER APPLIED	200 tonnes lime													
	No other fertiliser													

- 2011/2012 – Overseer 6.2 = 27 kg N/ha/year [Aqualinc did Overseer calculation]

Projected Year 2013 - 2014														
MONTH	July	August	September	October	November	December	January	February	March	April	May	June	Total stock	
STOCK														
sheep - ewes	118	1277	37	540	1800	289	80	107	0	0	0	0		
cattle														
calves - farm														
calves - feedlot														
rising 1 year olds														
rising 2 year olds	800	440	44	0	0	0	0	0	100	300	1000	1000		
CROP GROWN ON FARM	Kale - 339 tonnes Dry Matter													
BROUGHT IN FEED	Grass silage - 585 tonnes dry matter													
	Barley - 309 tonnes dry matter													
FERTILISER APPLIED	20 tonnes sulphur super 10 @200kg/ha on													

- 2013/2014 Projection – Overseer 6.2 = 35 kg N/ha/year [Aqualinc did Overseer calculation]

