

No Nitrogen Response Trials - Summary Tables



As at Augsut 2011

No Nitrogen Response				Dry Matter Kg / ha / day				Dry Matter Total				Nitrogen Response		
	Season	Land	Days	Control	Urea 40	Urea 80	LessN 40	Control	Urea 40	Urea 80	LessN 40	Urea 40	Urea 80	LessN 40
Independent - Northland 2	Winter 07		20	112		115	114	2247		2298	2285		1	2
Independent - Arapuni	Autumn 07		16	47	45	52	51	744	715	832	818	-2	2	4
Independent - Rangiora	Early Spring 07		28	52	60	63	54	1452	1671	1763	1509	12	8	3
Donaghys - Hinds	Late Autumn 07		21	40		41	43	846		855	898		0	3
Independent - Tirau	Summer 10-11	Dry	20	78	84	83	75	1557	1685	1653	1499	7	3	-3
Independent - Northland	Summer 10-11	Dry	25	24	22	27	27	598	553	685	674	-2	2	4
Independent - Walton	Autumn 11	Dry	21	51	48	61	55	1078	1014	1285	1154	-3	6	4

Other Trials				Dry Matter Kg / ha / day				Dry Matter Total				Nitrogen Response		
	Season	Land	Days	Control	Urea 40	Urea 80	LessN 40	Control	Urea 40	Urea 80	LessN 40	Urea 40	Urea 80	LessN 40
Independent - Northland 1	Autumn 07		18			151	171			2715	3081			
Donaghys - Canterbury	Autumn 07		21	15		34	25	312		714	521		11	11

Independent - Northland 1 : Trial not included in mean calculations, despite having the most favourable results, due to the unavailability of control data

Donaghys - Canterbury : Trial had no clover present in the pasture