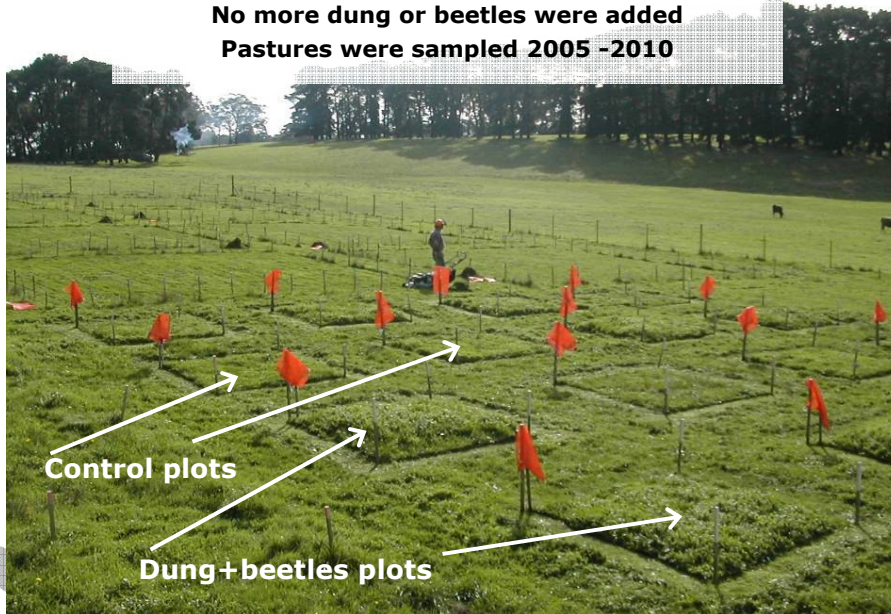


# Dung burial by *Bubas bison* increases pasture production

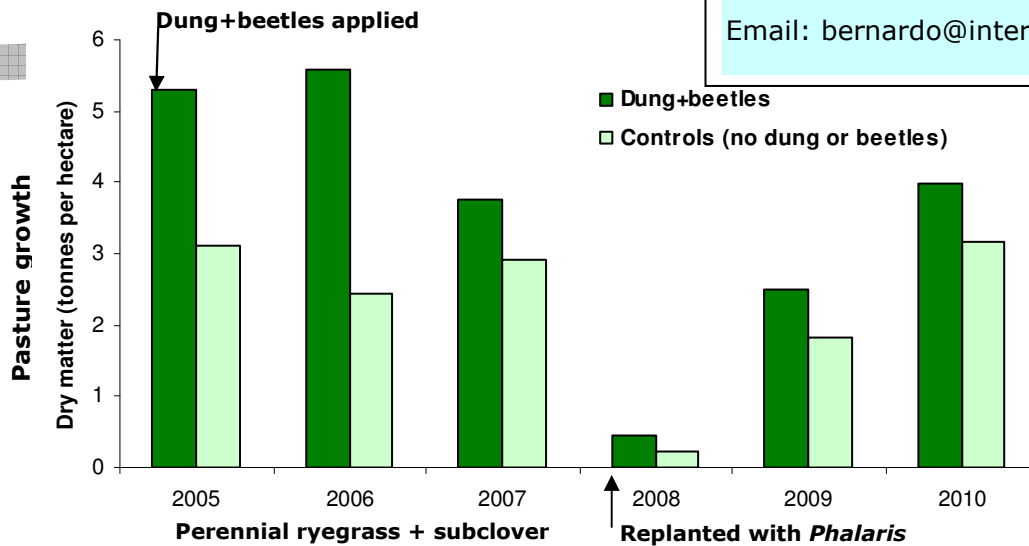
## Trial 1, Kuitpo, South Australia, 2005 to present

Dung+beetles were added once, in Sept. 2005  
 No more dung or beetles were added  
 Pastures were sampled 2005 -2010



Pasture plots in May 2006, 9 months after the trial was established

**To purchase dung beetles:**  
 Phone Bernard 08 8 339 4158  
 Email: [bernardo@internode.on.net](mailto:bernardo@internode.on.net)



Treatment	Annual pasture production (tonnes dry matter per ha)						
	2005	2006	2007	2008	2009	2010	Total
Dung plus beetles	5.3	5.6	3.8	0.4	2.5	4.0	21.5
No dung or beetles	3.1	2.4	2.9	0.2	1.8	3.2	13.7
Absolute increase	2.2	3.1	0.8	0.2	0.7	0.8	7.8
Percent increase	71	128	29	99	37	26	58