

**Mustard Green Manures
 On-farm Research Results
 Measurement: Biomass**

Results:

Variety	Species	Mustard Green Manure Trials, 2000-2003						2005	2006
		2000	2001	2002	Biomass Yield ¹ , lb DM per acre				
					2003	2004			
Caliente 119	Mustard Blend		10062 ab	7443 abc	6714 c	9056 ab		7077 ns	
Caliente 199	Mustard Blend							7099 ns	
Caliente 61	Mustard Blend							6884 ns	
Gamut	Mustard Blend							8332 ns	
Radish/Caliente	Mustard Blend			7988 ab			See yearly results.		
Cutlass	Oriental Mustard		10540 a				Few plots harvested due to lodging		
ISCI 20	Oriental Mustard		8557 bcd	6631 bc	9487 a	10917 a			
ISCI 61	Oriental Mustard			9232 a	5208 de	4686 c			
ISCI 99	Oriental Mustard				6570 c	10489 a			
Pacific Gold	Oriental Mustard	5022 ab	10704 a	6419 bc	6781 c	7004 abc		8233 ns	
PI 458934	Oriental Mustard				5276 de	5738 bc			
Tilney	White Mustard	5843 a	9331 abc						
Absolut	White Mustard		9627 abc	7621 abc	6185 cd	5167 ns			
Ida Gold	White Mustard	4177 b	6685 e	6047 c	6541 c	7971 ns		6509 ns	
Martigena	White Mustard	4773 b	8433 bcde	8535 a	4668 e	8894 ns		7319 ns	
Ames 19270	White Mustard				6902 c	7640 ns			

¹ Means separation by PLSD at 0.10, ns=differences not significant

For other varieties that were tested, but are not commercially available, and for early season variety trial results, see individual year results