

## Luling Foundation Winter Forage Variety Trials Multi-Year Summary



Variety	2001 Total	2002 Total	2003 Total	2005 Total	2006 Total	2007 Total	Improving Lives. Improving Texas.		3Yr or More
							2008 Total	2010 Total	Average
Bob Oats	12252	7861	5187		8857				8539
TAMCALE 6331 Triticale					7696	9583	7841	8276	8349
Beef Builder Ryegrass	12388	6972	5120						8160
TAMO 397 Oats & Beef Builder Ryegrass	12251	6575	5373						8066
Prine Ryegrass			5472	6534	9002	13694	4356		7812
Blizzard Ryegrass	13013		4622	7841	7696	10600	3340	6824	7705
Jumbo Ryegrass				8276	6534	11906	3630	7550	7579
TAMO 405 Oats					7405	11616	3485		7502
Maximus Ryegrass				8422	5082	12632	3340	7768	7449
Horizon 314 Oats			5197	8422	6389	10237	6679		7385
Sungrazer Ryegrass				7260	6970	10600	3340		7043
TAMO 397 Oats	9891	6786	4215	8712	7260		5372		7039
VNS Ryegrass	9678	5303	5035	7115	5227	11616	3485	8131	6949
Sungrazer Plus Ryegrass				6534	5082	10890	3340		6462
Tsunami Ryegrass						9728	3194	6389	6437
Rustmaster Ryegrass	9562	4729	4495						6262
Mit Wheat	5473	4245				4356			4691
Barextra Italian Ryegrass							1742		
Best For Triploid Ryegrass				5372					
Beef Builder III Ryegrass		8255							
Hercules Ryegrass							2468		
Hurricane Ryegrass				7260					
Marshal Ryegrass			4436						
Passerl Plus Ryegrass					4356		4501		
Shiwa Ryegrass					5445		2468		
TAM 90 Ryegrass				8277			3775		
TAMTBO Ryegrass								6098	
Big Mac Oats	9816		6701						
BWI VNS Oats							5808		
Cayuse Oats							7550		

**Small Grains**

3Yr or More

Variety	2001Total	2002Total	2003Total	2005 Total	2006 Total	2007 Total	2008 Total	2010 Total	Average
Charisma Forage Oat			4138	7986					
Coronado Oats	11660								
Dusky Oats				9148					
Harrison Oat								7405	
Harrington Experimental Variety Oats				8276					
Horizon 321 Oats				12632					
Horizon 474 Oats				10599					
Magnum Oats							5953		
Heavy Grazer 76-30 Oats						7405	5518		
TAMO 406 Oat								9148	
Bob Oats and VNS Ryegrass		7815							
Bob Oats and Blizzard Ryegrass	14137		4573						
Horizon 314 Oats and Prine Ryegrass			4836						
Prosper Tall Fescue								3920	
Bar Optima Tall Fescue								3630	
Common Triticale	8895								
Forerunner Triticale							8422		
TAMCALE 5019 Triticale					6389				
Trit IV Triticale			3787						
Triticale 241-366		6924							
Triticale 2700 Triticale							7260		
Triticale T2000		5956							
T-XTRI Triticale			4539						
Wintermaster Triticale				9874					
Caudillo Wheat					8567	7986			
Fannin Wheat				10600					
Heavy Grazer Wheat							6244		
TAM 203 Wheat									
TAM 401 Wheat								7115	
Elbon Rye		4761							
Wintermore Rye				7405					

Luling Foundation  
Legume VarietyTrials

Variety	2001Total	2002Total	2003Total	2005 Total	2006 Total	2007 Total	2008 Total	2010 Total	3Yr or More Average
Rio Grande Alfalfa			4588	3485		8567			5547
BioMaster Forage Pea				5662	4791			5663	5372
Blanch Fleur White Vetch				6679	5083	5808	2323	6534	5285
Jester Barrel Medic			5699	6824	3194	7696	2468	5082	5161
Cibola Alfalfa						8131	2904	3630	4888
Bee Black Medic				5227	2468	6679			4791
Austrian Winter Peas		6488		3339	3340	5953			4780
Devine Little Burr Medic	10002		4251	5082	3049	2759	2759	4646	4650
Armadillo Burr Medic	11093	878	5171	5953	1307	4501	1597	6534	4629
Apache Arrowleaf Clover			4939	3049	3049	8422	2178		4327
Cefalu Arrowleaf Clover					3194	8857	2178	2033	4066
Parabinga Barrell Medic			4733	7115	2614		1742		4051
Jemelong Burr Medic	6759	Froze		4356	3194		2033		3268
Nitro Persian Clover				5663	2178		1597	3049	3122
Antas Sub Clover				3775	3775	4647	1016	1670	2977
Ball Clover			3722		1597	4066	1307	1597	2458
Bolta Balansa Clover				2904					
Bigbee Berseem Clover		1260							
Calipso Berseem Clover				4646					
Barblanca White Clover								581	
Cherokee Red Clover		1182							
Crimson Clover		489							
Durana White Clover					726	4066			
FLMD Red Clover								1452	
Hubam Sweet Clover				4211					
Kendland Red Clover		1140							
Manna Berseem Clover					4501	8857			
Palastine Strawberry Clover							1307		
Patriot White Clover					1888	4792			
Red Clover					3340		2033		
Yuchi Arrowleaf Clover		207							

**Legume VarietyTrials**

Variety	2001Total	2002Total	2003Total	2005 Total	2006 Total	2007 Total	2008 Total	2010 Total
Baralfa 9242 Alfalfa								3485
Highline Alfalfa			4797	3630				
Medina Alfalfa								3194
Pegasis Alfalfa								3485
Caliph Barrel Medic				6244				
Herald Strand Medic				6389				
Kelson Snail Medic								6607
KO-6-23 Blend						5227		
Maranoa Medic Mix					1452			
Mogul Barrel Medic				5082				
Paraggio Barrel Medic				5372				
Schimitar Burr Medic								5227
Silver Snail Medic				5517				
Uekert Medic						2614		
Medic LO-6-Med						1089		
Walter's Mix Medic						4574	871	
Barvicos Vetch					4501	6389		
Hairy Vetch		965						
Lana Vetch				3049				
Popany Vetch					5808	4937		
Faba Bean						5953		
Biomaster Peas Winter Pea						5953	3194	
Magnum Rack Builder Deer Pea						10164		
PKS M02 Winter Pea						3920		
Nutrigreen Pea						3775		
Secada Peas				8422		5372		
Whistler Field Pea								4719
Frontier Bolanza						2323		2323
Barblanca LO-6-Bar						3049		

**Luling Foundation  
Wildlife Food Plot Trials**

Variety	2001Total	2002Total	2003Total	2005 Total	2006 Total	2007 Total	2008 Total	2010 Total	3Yr or More Average
<b>Magnum Rack Builder</b>					7696	9728	3630	8567	<b>7405</b>
<b>Buck Buffet Wildlife Cereal Blend</b>	7764	6836	4912	8422	5372	8131	4356	5663	<b>6432</b>
<b>Rack King Wildlife Blend</b>			5874		6534		5663		<b>6024</b>
<b>Buck Buffet Legume Blend</b>	5947	714	4991	4501	3340	6389	1597	3920	<b>3925</b>
<b>Forage Feast Chicory</b>							1742		
<b>Forage Feast Chicory ZEBA Coated</b>							1888		
<b>Lacerta Chicory</b>						7115			
<b>Magnum Chicory</b>								2686	
<b>Nemfix Mustard</b>						5372			
<b>Typhon Forage Brassica</b>		2430	5321						
<b>Voitex Turnip</b>				4646					
<b>Attractor Supreme</b>					6534				
<b>Biologic New Zealand Premium Perennial</b>	5809								
<b>Biomax Plowdown Blend</b>						9148			
<b>Buck Buffet Fall Triple Pea Blend</b>								4356	
<b>Magnum Buck Vittles</b>						2178			
<b>Magnum Rack Builder Clover Blend</b>							3775		
<b>Magnum Rack Builder Plus</b>					2033			5808	
<b>Magnum Wildlife Blend</b>			4653						
<b>Medic/Ryegrass Blend</b>			5792						
<b>PastureMax Clover Ryegrass Blend</b>						9293			
<b>Rack Builder Fall Blend</b>				6825					
<b>Rack Builder Plus</b>				4647					
<b>Rackmaster</b>						10164			
<b>Rackmaster Deer Greens</b>					5953				
<b>Rackmaster Fall Deer Mix</b>					6824				
<b>Rack King Deer Plot 2019</b>				5953					
<b>Rack King Deer Plot RKF 2004</b>				8422					
<b>Rack King Fall Blend</b>						8422			
<b>Rack King Plus</b>						10164	5227		
<b>Tecomate Fall Max Attract 'AL' Mixture</b>		6045							
<b>Typhon/Ryegrass Blend</b>			7704						

## Wildlife Food Plot Trials

Variety	2001Total	2002Total	2003Total	2005 Total	2006 Total	2007 Total	2008 Total	2010 total
Wildlife Nutrition Big Buck Xcellerator	7981	7360						
Wildlife Nutrition Fall Blend	8980	6074						

\* 2004 Data was removed due to statistical error.

\*\*2009 Data was not collected due to crop failure of all varieties due to drought.

\*\*\* Reported in pounds of dry matter per acre.