

Extension Education in Atascosa County

Making a Difference

2011



Making a Difference 2011



Texas AgriLife Extension Service
Atascosa County Staff
Joe G. Taylor, Rebecca Esquivel, Jenniffer Hofferichter and Monica Zepeda

For more information contact: Joe G. Taylor Atascosa County Agent- Ag & 4-H 1003 Oak Street Jourdanton, Texas 78026 830-769-3066

or

Jennifer Hofferichter Atascosa County Agent - FCS 1003 Oak Street Jourdanton, Texas 78026 830-769-3082



The Texas AgriLife Extension Service has been dedicated to serving Texans for nearly a century. The agency was established in 1915 under the Smith-Lever Act to deliver university knowledge and agricultural research findings directly to the people. Extension programs have continued ever since to address the emerging issues of the day, serving

diverse rural and urban populations across the state.

Through a well-organized network of professional educators and more than 100,000 trained volunteers, Extension delivers practical research-based knowledge to Texans in all 254 counties. Our expertise and educational outreach pertain to the food and fiber industry, natural resources, family and consumer sciences, nutrition and health, and community economic development. Among those served are the hundreds of thousands of young people who benefit annually from Extension's 4-H and youth development programs.

Texans turn to Extension for solutions. Its agents and specialists respond not only with answers, but also with resources and services that result in a significant return on investment to boost the Texas economy. The agency custom-designs its programs to each region of the state, relying on residents for input and for help with program delivery. Here are just a few highlights of Extension's impacts on this county and its people:

Atascosa County – Summary of Educational Contacts

- Total Educational Programs Conducted 144
- Total Participants 12,058
- 4H Members 301
- ➤ 4H Leaders 41
- > 4H Clubs 12
- ➤ Office Contacts 329
- ➤ Site Visits 577
- ➤ Newsletter/Mail/E-Mail Contacts 451 Agriculture, 2891 4H News
- ➤ Radio 6
- ➤ News Releases 52
- > Ag Fair 621 Youth
- ➤ CEUs 21 Hours
- Private Applicator Trainings 2

AgriLIFE EXTENSION

2011 Atascosa Ag/Science Fair

Mobile Dairy Classroom Clyde Holekamp



Karnes Electric

Buddy Kerlich & Pete Dragon

Texas Brigades – Justin SMith Amanda Lanier & Michelle House



Cotton Gin Rob Hinnant



Planet Agriculture Shirley Stevens



Rain Simulator Ann Nix & Dee Worley



Forestry Mark Gillespie



Soil Profiles Natalie Wolff & Ryan Novak

Aransas Wildlife Refuge David True & Donna Conyers

Youth in Governance Day





Dan Nick Jourdanton City Manager





Kathy Coronado Pleasanton City Manager





Diane Bautista Atascosa County Judge



Making a Difference 2011

2011 Atascosa County Youth in Governance Plan

Plan Summary Report

Date of Summary: November 30, 2011

Relevance:

Youth have a voice in decisions that affect them. Our society is strengthened when youth become informed and thoughtful citizens. Young people with skills, knowledge, commitment, and experience can reflect upon the common good, become full members of their communities, and take political action. As youth mature they become stakeholders in their communities and organizations, they bring perspectives, knowledge, and relationships that lead to better decisions and more productive actions.

Response:

The Atascosa County Youth Board planned, implemented and evaluated a Youth in Governance Day to be held on February 25, 2011. The plans for the educational event began with meeting with Atascosa County Judge Diana Bautista in the District Court Room of the Atascosa County Courthouse. The agenda for the day included a visit and job descriptions of the offices of the County Clerk, County Auditor, and County Treasurer. The group would meet with the Atascosa County Emergency Management Coordinator and tour the Atascosa County Management Center. The group would also tour the Atascosa County Juvenile Detention Center. City Managers Dan Nick and Cathy Coronado would address the group about city government.

Results:

Forty Nine Youth and Adults attended the day long educational event. They enjoyed face to face meetings with Atascosa County Judge Diana Bautista, as well as the Departments heads of each of the County Offices. A special guest visit by the District Judge Donna Rayes. A tour of the Atascosa County Emergency Management Center and a tour of the Atascosa County Juvenile Detention Center. The day was completed by a City Government update by Dan Nick of Jourdanton and Cathy Coronado of Pleasanton

Summary of Results:

A Extension Customer Satisfaction Survey was completed at the conclusion of the Day's Events . Results were

- *83.0% were mostly satisfied with the Educational Event
- *100.0 % were completely satisfied with the program
- *69.2% were satisfied with the completeness of the information presented.
- *100% were mostly satisfied with the Instructors Knowledge.

Comments from the attendees, what they liked most about this activity included:

Getting to meet the county officials & learning about their jobs, the information presented was wonderful, and introduction of who's who was very beneficial. Listening to real county government people. The involvement and participation of the students. Explanation of procedures, hands on role playing, made it memorable for the children. Audience participation, enjoyed the courthouse tour, and thanks for a great lunch.

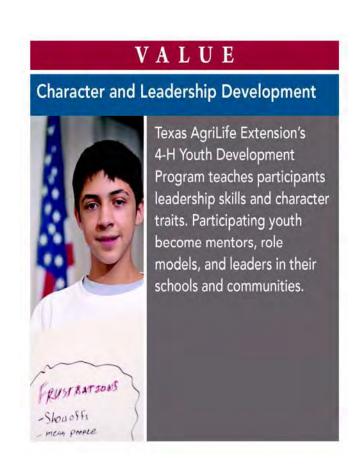
Acknowledgements:

A special thanks to County Judge Diana Bautista, District Judge Donna Rayes, County Treasurer Laura Pawelek, County Clerk Diane Gonzales, County Auditor Ray Sampson, County Juvenile Detention Center Department Gary Greene and Cody Zuniga, Jourdanton City Manager Dan Nick, Pleasanton City Manager Cathy Coronado, 4-H and Youth Program Assistant Rebecca Esquivel, and Extension Office Manager Monica Zepeda.

For more information contact: Joe G. Taylor Atascosa County Agent- Ag & 4-H 1003 Oak Street Jourdanton, Texas 78026 830-769-3066

or

Jennifer Hofferichter Atascosa County Agent - FCS 1003 Oak Street Jourdanton, Texas 78026 830-769-3082





Improving Lives. Improving Texas.

Youth Participant Satisfaction Results

Activity Title: 4-H Club Officer & Manager Workshop

Activity Date: 07/14/11

Activity Description: Atascosa County

Number of Participants: 31

Percentages based on 31 respondents to the survey (Response rate = 100%).

Overall:

• 93% of respondents were mostly or completely satisfied with the activity.

Content:

- 86% of respondents were mostly or completely satisfied with the information being <u>enjoyable</u>.
- 97% of respondents were mostly or completely satisfied with the information being accurate.
- 90% of respondents were mostly or completely satisfied with the information being <u>easy</u> to <u>understand</u>.
- 100% of respondents were mostly or completely satisfied with the <u>range</u> of topics covered.
- 93% of respondents were mostly or completely satisfied with the <u>timeliness of information</u> given on each topic.
- 100% of respondents were mostly or completely satisfied with the <u>helpfulness of the information</u> in making good choices.
- 100% of respondents were mostly or completely satisfied with the <u>relevance</u> of the examples used.

Instructor(s):

- 100% of respondents were mostly or completely satisfied with the instructor's <u>knowledge</u> <u>level</u> on the subject.
- 97% of respondents were mostly or completely satisfied with the instructor <u>responses to</u> <u>student questions</u>.

Anticipated Changes & Economic Impact:

- 68% of respondents plan to take actions or make changes based on the information from this activity.
- 50% of respondents <u>anticipate benefiting economically</u> as a direct result of what they learned from this Extension activity.

Value of Activity:

• 100% of respondents would recommend this activity to others.

Demographics of Participants:

- 82% female 18% male
- 0% Black7% Hispanic89% White4% Other

4H Club Officer & Manager Workshop Atascosa County July 14, 2011

1. Overall satisfaction with this activity.

		Frequency	Percent	Valid Percent	Cumulative Percent
	Completely	14	45.2	48.3	48.3
	Mostly	13	41.9	44.8	93.1
Valid	Somewhat	2	6.5	6.9	100.0
	Total	29	93.5	100.0	
Missing	System	2	6.5		
Total	e e e e e e e e e e e e e e e e e e e	31	100.0		

2a. Satisfaction with the activity being enjoyable.

		Frequency	Percent	Valid Percent	Cumulative Percent
	Completely	10	32.3	34.5	34.5
	Mostly	15	48.4	51.7	86.2
Valid	Somewhat	3	9.7	10.3	96.6
	Slightly	1	3.2	3.4	100.0
	Total	29	93.5	100.0	
Missing	System	2	6.5		
Total		31	100.0		

2b. Satisfaction with accuracy of the information.

-		Frequency	Percent	Valid Percent	Cumulative Percent
	Completely	20	64.5	66. <i>7</i>	66.7
	Mostly	9	29.0	30.0	96.7
Valid	Somewhat	1	3.2	3.3	100.0
	Total	30	96.8	100.0	
Missing	System	1	3.2		
Total		31	100.0		

2c. Satisfaction with the information being easy to understand.

		Frequency	Percent	Valid Percent	Cumulative Percent
	Completely	21	67.7	70.0	70.0
N-11-3	Mostly	6	19.4	20.0	90.0
Valid	Somewhat	3	9.7	10.0	100.0
	Total	30	96.8	100.0	
Missing	System	1	3.2		
Total		31	100.0		

2d. Satisfaction with the range of topics covered.

		Frequency	Percent	Valid Percent	Cumulative Percent
	Completely	19	61.3	63.3	63.3
Valid	Mostly	1.1	35.5	36, <i>7</i>	100.0
	Total	30	96.8	100.0	
Missing	System	1	3.2		
Total		31	100.0		

2e. Satisfaction with the timeliness of the information.

		Frequency	Percent	Valid Percent	Cumulative Percent
	Completely	19	61.3	63.3	63.3
Maria	Mostly	9	29.0	30.0	93.3
Valid	Somewhat	2	6.5	6.7	100.0
	Total	30	96.8	100.0	
Missing	System	1	3.2		
Total		31	100,0		

2f. Satisfaction with information being helpful in making good choices.

		Frequency	Percent	Valid Percent	Cumulative Percent
	Completely	23	74.2	76.7	76.7
Valid	Mostly	7	22.6	23.3	100.0
	Total	30	96.8	100.0	
Missing	System	1	3.2		
Total	en en Europe	31	100.0		

2g. Satisfaction with relevance of the examples used.

	Frequency	Percent	Valid Percent	Cumulative Percent
Completely	- 16 -	51.6	57.1	57.1
Valid Mostly	12	38. <i>7</i>	42.9	100.0
Total	28	90.3	100.0	
Missing System	3	9.7		
Total	31	100.0		

2i. Satisfaction with the instructors knowledge level.

		Frequency	Percent	Valid Percent	Cumulative Percent
	Completely	19	61.3	65.5	65.5
Valid	Mostly	10	32.3	34.5	100.0
	Total	29	93.5	100.0	
Missing	System	2	6.5		
Total		31	100.0		

2h. Satisfaction with the instructors response to questions.

	Frequency	Percent	Valid Percent	Cumulative Percent
Completel	y 23	74.2	76.7	76.7
Mostly	6	19.4	20.0	96.7
Valid Somewhat	. 1	3.2	3.3	100.0
Total	30	96.8	100.0	
Missing System	1.	3.2		
Total	31	100.0		

6. Do you plan to take any action or make any changes because of what you learned from this activity?

		Frequency	Percent	Valid Percent	Cumulative Percent
	Yes	19	61.3	67.9	67.9
	No	2	6.5	<i>7</i> .1	75.0
Valid	Not sure	. 7	22.6	25.0	100.0
	Total	28	90,3	100.0	
Missing	System	3	9.7		
Total		31	100.0		

7. Do you think that what you learned from this activity will help you make more money or reduce your expenses in any way in the future?

		Frequency	Percent	Valid Percent	Cumulative Percent
	Yes	14	45.2	50.0	50.0
	No	4	12.9	14.3	64.3
Valid	Not sure	10	32.3	3 <i>5.7</i>	100.0
	Total	28	90.3	100.0	100
Missing	System	3	9. <i>7</i>		
Total		31	100.0		

8. Would you recommend this particular activity to others?

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Yes	29	93.5	100.0	100.0
Missing System	2	6.5		
Total	31	100.0		

9. You are . . .

	Frequency	Percent	Valid Percent	Cumulative Percent
Female	23	74.2	82.1	82.1
Valid Male	5	16.1	17.9	100.0
Total	28	90.3	100.0	
Missing System	3	9. <i>7</i>		
Total	31	100.0		

10. Your age.

		Frequency	Percent	Valid Percent	Cumulative Percent
	12 or younger	11	35.5	39.3	39.3
	13	6	19.4	21.4	60.7
	15	2	6.5	<i>7</i> .1	67.9
Valid	17	2	6.5	7.1	75.0
	18	2	6.5	<i>7</i> .1	82.1
	19 or older	5	16.1	17.9	100.0
	Total	28	90.3	100.0	
Missing	System	3	9.7		
Total		31	100.0		

12A. Reside on a farm or ranch

	Frequency	Percent	Valid Percent	Cumulative Percent
Yes	10	32.3	34.5	34.5
Valid No	19	61.3	65.5	100.0
Total	29	93.5	100.0	
Missing Syste	m 2	6.5		
Total	31	100.0		

12B. Reside in rural area, not a farm or ranch

		Frequency	Percent	Valid Percent	Cumulative Percent
	Yes	12	38. <i>7</i>	41.4	41.4
Valid	No	17	54.8	58.6	100.0
	Total	29	93.5	100.0	
Missing	System	2	6.5		
Total		31	100.0		

12C. Reside in town under 10,000 persons

	-	Frequency	Percent	Valid Percent	Cumulative Percent
Y	'es	7	22.6	24.1	24.1
Valid N	lo	22	71.0	75.9	100.0
T	otal	. 29	93.5	100.0	
Missing S	ystem	2	6.5		
Total		31	100.0		

12D. Reside in town or city between 10,000 and 250,000 persons

		Frequency	Percent	Valid Percent	Cumulative Percent
	Yes	4	12.9	13.8	. 13.8
Valid	No	25	80.6	86.2	-100.0
	Total	29	93.5	100.0	
Missing	System	2	6,5		
Total		31	100.0		

12F. Reside in city over 250,000 persons

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid No	29	93.5	100.0	100.0
Missing System	2	6.5		
Total	31	100.0		

12. Place of residence.

		Frequency	Percent	Valid Percent	Cumulative Percent
	Α	8	25:8	27.6	27.6
	AB	1	3.2	3.4	31.0
	AC	1	3.2	3.4	34.5
37-1:-2	В	9	29.0	31.0	65.5
Valid	BD	2	6.5	6.9	72.4
	C	6	19.4	20. <i>7</i>	93.1
	D	2	6.5	6.9	100.0
	Total	29	93.5	100.0	
Missing	23	2	6.5		
Total		31	100.0		7.

13A. African American (non-Hispanic)

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid No	28	90.3	100.0	100.0
Missing System	3	9.7		
Total	31	100.0		

13B. Asian American

	Frequency	Percent	Valid Percent	Cumulative Percent
Yes	1	3.2	3.6	3.6
Valid No	27	87.1	96,4	100.0
Total	28	90.3	100.0	
Missing System	.3	9.7		
Total	31	100.0		

13C. Hispanic

	Frequency	Percent	Valid Percent	Cumulative Percent
Yes	3	9. <i>7</i>	10.7	10.7
Valid No	25	80.6	89.3	100.0
Total	28	90.3	100.0	
Missing System	3	9.7	and the state of t	
Total	31	100.0		

13D. Native American

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid No	28	90.3	100.0	100.0
Missing System	3	9.7		
Total	31	100.0		

13E. White (non-Hispanic)

		Frequency	Percent	Valid Percent	Cumulative Percent
	Yes	25	80.6	89.3	89.3
Valid	No	3	9.7	10.7	100.0
_	Total	28	90.3	100.0	
Missing	System	3	9.7		7.5
Total		31	100.0		

13F. Other race/ethnicity

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid No	28	90.3	100.0	100.0
Missing System	3	9.7		
Total	31	100.0		

13. Racial / ethnic background.

		Frequency	Percent	Valid Percent	Cumulative Percent
	В	1	3.2	3.6	3.6
	C	2	6.5	7.1	10.7
Valid	CE	1	3.2	3.6	14.3
	E	24	77.4	85. <i>7</i>	100.0
	Total	28	90.3	100.0	
Missing	52	3	9.7		
Total		31	100.0		

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std.
	•	·······································	uxiiidii	cuii	Deviation
1. Overall satisfaction with this	29	3	5	4.41	.628
2a. Satisfaction with the activity being enjoyable.	29	2	5	4,17	.759
2b. Satisfaction with accuracy of the information.	30	3	5	4.63	.556
2c. Satisfaction with the information being easy to	30	3	5	4.60	.675
2d. Satisfaction with the range of topics covered.	30	4	5	4.63	.490
2e, Satisfaction with the timeliness of the information.	30	3	5.	4.57	.626
2f. Satisfaction with information being helpful in making good choices.	30	4	5.	4.77	.430
2g. Satisfaction with relevance of the examples used.	28	4	5	4.57	.504
2i. Satisfaction with the instructors knowledge level.	29	4	.5	4.66	.484
2h. Satisfaction with the instructors response to questions.	30	3	5.	4.73	.521
Valid N (listwise)	25				

2011 Peanut Profitabilly Outcome Plan



Jaime Lopez, Producers Meeting



2011 Peanut Variety



Michael Baring, Variety Test



James Grichar, Weed Management



Todd Baumann, Futures & Market update



Mark Black, Peanut Fungícides



James Gríchar, Soil Herbicides



Peanut Field Day



Making a Difference 2011

2011 Frio/Atascosa Counties Peanut Profitability Plan

Plan Summary Report

Date of Summary: November 23, 2011

Relevance:

Peanut production in Frio and Atascosa Counties has been the Field Crop with the largest number of Acres planted for more than 10 years in both counties. Peanut production in Frio County in 2011 comprised of 14,500 acres, in Atascosa County 5,680 acres were planted. Annually peanut production acreage is higher than cotton, corn and grain sorghum. In order to increase profitability, it is important to educate or peanut producers about current practices, varieties, and technologies associated with peanut production. The South Texas Peanut Growers Association, Texas AgriLife Extension Service, and the Texas AgriLife Research scientists identified issues that needed to be addressed in educating peanut producers in Frio and Atascosa Counties to help increase peanut profitability.

Response:

Texas AgriLife Extension Service in Frio and Atascosa Counties developed the following activities to address this relevant issue:

- *Peanut Progress Newsletter (April-October 2011)
- *South Texas Peanut Growers Annual Meeting (April 2011)
- *Peanut Breeding Line Variety Plots (May 2011)
- *Peanut Result Demonstrations (June 2011)
- *Peanut Variety Trails (June 2011)
- *South Texas Peanut Tour (September 2011)

Texas AgriLife Extension Service in Frio and Atascosa Counties partnered with South Texas Peanut Growers Association, Texas AgriLife Specialists, Texas AgriLife Research Scientists and the Texas Peanut Producers Board to implement this plan and would like to recognize this ongoing partnership.

Results:

A Customer Satisfaction survey (retrospective post) was utilized to measure programmatic impact. A total of 24 of 36 returned the survey.

The first section focused on overall satisfaction of the program:

- *Overall Satisfaction with activity 88.0%
- *Satisfaction with the information being easy to understand 95.8%
- *Satisfaction with timeliness of the information 92.0%

The last section focused on intensions to change based on what the participant learned:

- *Do you anticipate benefitting economically as a direct result of this activity 93.0%
- *Do you plan to take any action or make any changes based on the information from this activity 70.8%

Summary of Results:

Results indicate that the Frio/Atascosa Counties Peanut Profitability Plan met its objectives to increase knowledge and behavioral changes with the peanut products that participated. 88.0% of the participants indicated that they were completely satisfied with the entire program.

Acknowledgements

Special Thanks to the following experts for presenting at these activities, Dr. Mark Black, Dr Todd Basughman, A.J. Jaks, James Grichar, Shelly Nut, and Michael Baring. Additional thanks are due to the following Frio County Cooperators, Tech Farms, Bennett Partnership and Wilmeth Farms.

South Texas Peanut Producers Association Directors:

James Overstreet, Chuck Marsh, Chris Toalson, Bill Slomchinski, Murrey Phillips, Butch Vann, James Neil Jr., Clifton Stacy, Mac Wilmeth, Greyson Wilmeth, Jimmy Seay, and Joe Weir.

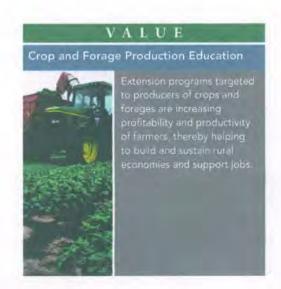
Future Program Actions:

Working with the South Texas Peanut Growers Association, Texas AgriLife Extension Service, and Texas AgriLife Research will continue to offer educational programs that target peanut producers in Frio and Atascosa Counties to help them improve their financial bottom line.

For More Information Contact: Joe G. Taylor Atascosa County Extension Agent – Ag 1003 Oak Street Jourdanton, Texas 78026 (830)769-3066

Or

Jaime Lopez
Frio County Extension Agent – Ag
400 S. Pecan Street
Pearsall, Texas 78061
(830)334-0099



2011 South Texas Peanut Tour

Michael Baring AgriLife Research Assistant Research Scientist Soil and Crop Sciences Department 979-220-2656

New and Future Releases

Baring

Tamrun OL 11: High Yielding, High Oleic, Runner-type peanut approved for release

Benefits: 1) Improved grade characteristics- 3% higher than Tamrun OL07

2) Good Sclerotinia Resistance equal to Tamrun OLO7

Acreage: 17 acres planted in Gaines County

Simpson

PR-2: High Yielding, High Oleic, Runner-type peanut - pending release

Benefits: 1) Nematode Resistant

2) Moderate Sclerotinia Resistance

Acreage: 1 acre of Breeder's Seed planted in Comanche County

Burow

TxL061816: Early Maturing, High Oleic, Runner-type peanut- pending release

Benefits: 1) Two weeks earlier maturing than most other runner-type peanuts

TxL054520: High Yielding, High Oleic, Spanish-type peanut- pending release

Benefits: 1) 500lb/a yield advantage over OLin
2) Grades 2%-3% higher than OLin

3) Matures earlier than OLin by about 7 days

Acreage: ½ acre block of Breeder's seed planted this year

Early Generation Breeding Lines with Promise

Improved Grades:

 We are in the second year of testing 16 lines that have shown promise by grading up to 6% higher than Tamrun OLO7. We tested 35 lines from these crosses in 2010 and we have chosen the best 16 to continue testing in 2011.

Multiple Disease Resistance:

- We are in the third year of yield testing seventeen lines that have resistance to TSWV,
 Sclerotinia, and Nematodes
- We are in the first year of yield testing 10 lines that resulted from a cross between Tifguard and our best nematode resistant materials. These lines have nematode resistance and could have improved TSWV and Sclerotinia resistance.
- We are increasing an additional 80 breeding lines that have resulted from backcrosses with elite breeding lines and our Nematode resistant materials. These lines have been screened using DNA markers and are determined to be resistant to nematodes. We will begin yield testing in 2012.

Future Works

- We are continuously searching for improved yield and grade characteristics while maintaining all
 of the previously developed traits such as disease resistance and high oleic
- We are continuing to cross and select for early maturity
- We are continuing to work on developing a leafspot resistant cultivar with good yield and grade potential
- We have screened the germplasm collection and identified several lines with drought and heat tolerance and we have begun making crosses between our elite breeding lines and these germplasm lines
- Dr. Simpson has identified a wild species that has resistance to Southern blight and he is attempting to transfer this resistance into the cultivated peanut
- · We will begin crossing and selecting for pod rot resistance

Tamrun OL11 Information

Average yield, value, grade, and seed size comparison between Tamrun OL11 and Tamrun OL07 from 2008-2010 in South Texas and across the state as a whole.

Table 1.	Statewic	de Locatio	ns-3 years		South Te	xas Locati	ons-3 years	5
Entry	Lbs/a	Value\$	%TSMK	100sd/g	Lbs/a	Value\$	%TSMK	100sd/g
Tamrun OL11	5607a	1038a	74.5a	64.3b	5603bc	1072a	76.1a	68.9b
Tamrun OL07	5578ab	986bc	71.9cd	69.5a	5789ab	1046ab	73.4cd	73.0a

South Texas location from 2009 verses 2010 when early cool season temperatures induced senescence and a general vine decline in the crop.

Table 2.		2009 Field D	ata		2010 Field Da	ata
Entry	Lbs/a	Value\$	%TSMK	Lbs/a	Value\$	%TSMK
Tamrun OL11	6124b-e	1178а-е	78.6a	5389f-h	1021b-e	76.8a
Tamrun OL07	6430a-d	1180a-e	74.9f-i	6096а-е	1057а-е	69.8gh

Material with Improved Grade Attributes

We tested 34 breeding lines with high grade potential in both the West Texas and South Texas environments in 2010. The majority of the breeding lines performed statistically better than Tamrun OL07 for grades and some performed superior to Tamrun OL11. However the individual line performance was not consistent across all locations. There were several lines grading 2%-5% higher than Tamrun OL07 on a consistent basis and many of these lines graded above 75% even though grades throughout the state were low in 2010.

South Texas 2010 location

Table 3.	Lbs/a	Value\$	%TSMK
TXAL Line 01	5564ab	1044a	76.4a-e
TXAL Line 02	5598a	1040a	75.9a-f
Tamrun OL07	5309а-е	967a-c	74.1d-f
Tamrun OL11	4284g	805e	76.3a-e

West Texas 2010 location

Table 4.	Lbs/a	Value\$	%TSMK
TXAL Line 03	5733a	1105a	78.8a
TXAL Line 04	5651a	1071ab	77.7ab
Tamrun OL11	5617a	1064ab	76.7bc
Tamrun OL07	5270a-c	945bg	73.0e-g

Multiple Disease Resistant Lines

We are in the second year of multiple-location testing on 17 lines that have resistance to TSWV, Sclerotinia, and Rootknot Nematodes. Several lines have performed equal to the check variety Tamrun OLO7 in combined analysis across the state (Table 5).

Talliful OLO7 III CO	Tiblifed affairy 313 del 03.			_
Table 5.	Lbs/a	Value\$	%TSMK	
TXAL Line 05	5217a	895a	68.8c-h	
TXAL Line 06	5067ab	877ab	70.0a-e	
TXAL Line 07	5029a-c	873a-c	69.2c-h	
Tamrun OL07	4952a-d	864a-d	69.8a-f	

							7	MINT	DEMINET I LANTINEMBILL -2011	1	1									
PI TY	HERBICIDE STUI PLOT SIZE: 2 ROY TAMRUN OL07 PLANTED 6/28/11	HERBICIDE STUDY PLOT SIZE: 2 ROWS BY 30 FT TAMRUN OL07 PLANTED 6/28/11	BY 30 FT					INO TAN PLO TAN PLA	CUL. T SE ARUN	INOCULANT STUDY-OPTIMIZE LIFT (EMD BIOSCIENCES) PLOT SIZE: 2 ROWS BY 30 FT TAMRUN OL07 PLANTED: 6/28/11	STUI OSC ROW 37	DY-O IENC 7S BY	ES)	MIZE						
	2c	X	3с	X	11c	X		10	2c	3c	4c	5c	99	7c	8c	\Rightarrow		X		
D	10c	96	8c		29	4c	Ö	4b	5b	2b	98	7.0	36	99	116				Ö	Ö
U	12b	36	7c	1c	5c	12c	DA	1a	2a	3а	4a	5a	6a	7a	8a				D A	U A
R D	99	2b	X	1116	5b	7b	D R	TAMM	H A Z A	FION	ZUUL	Б Щ О	2 RP	HXHO		HXSS	HX-E	M H O	M U	R D
	12a P+C+ W	16	98	4b	96	10b		DZ O	DZ O	ADI	ODA	0 6 8		2 8 8 2	1 8 1			E<		
	11a P+C+ DM	10a P+Cobra 12.5 oz	9a P+Cadre 4.0 oz	X	8a P+W	7a P+DM		1 O L	L 0 7	0 4				_	9		,,,,	~		
	1a Check	2a Prowl H ₂ O 2.0pt	3a Valor 3.0 oz	4a Dual Magnum 1.3 pt	5a Warrant 3.0 pt	6a P+V														



Improving Lives. Improving Texas.

Participant Satisfaction Results

Activity Title: South Texas Peanut Annual Tour

Activity Date: 09/15/11

Activity Description: Frio, Atascosa & La Salle Counties

Number of Participants: 39

Percentages based on 24 respondents to the survey (Response rate = 62%).

Overall:

100% of respondents were mostly or completely satisfied with the activity.

Content:

- 100% of respondents were mostly or completely satisfied with the information being accurate.
- 88% of respondents were mostly or completely satisfied with the information being easy to understand.
- 92% of respondents were mostly or completely satisfied with the <u>timeliness of</u> <u>information</u> given on each topic.
- 96% of respondents were mostly or completely satisfied with the <u>helpfulness of the information</u> in decisions about your own situation.
- 96% of respondents were mostly or completely satisfied with the <u>relevance</u> of the examples used.

Instructor(s):

 92% of respondents were mostly or completely satisfied with the instructor's knowledge level on the subject.

Anticipated Changes & Economic Impact:

 58% of respondents plan to take actions or make changes based on the information from this activity. 91% of respondents <u>anticipate benefiting economically</u> as a <u>direct</u> result of what they learned from this Extension activity.

Value of Activity:

- 100% of respondents would recommend this activity to others.
- 100% of respondents would attend another subject offered by Extension if it addressed a specific need or interest of theirs.
- 96% of respondents said that the information and programs provided by Extension were quite or extremely valuable to them.

Demographics of Participants:

- 0% female 100% male
- 0% Black
 4% Hispanic
 96% White
 0% Other
- 13% under age 30
 38% ages 30 to 49
 42% ages 50 to 69
 8% age 70 or older

Level of Understanding: (% of respondents who increased their understanding of . . .)

- (71%) <<q1a item>>
- (75%) <<q1b item>>
- (46%) <<q1c item>>
- (67%) <<q1d item>>



Improving Lives. Improving Texas.

Participant Satisfaction Results

Activity Title: "Land Management Seminar" (15271)

Activity Date: 5-7-11 Activity Description:

Number of Participants: 36

Percentages based on 24 respondents to the survey (Response rate = 67%).

Overall:

100% of respondents were mostly or completely satisfied with the activity.

Content:

- 100% of respondents were mostly or completely satisfied with the information being what they expected.
- 100% of respondents were mostly or completely satisfied with the information being accurate.
- 96% of respondents were mostly or completely satisfied with the information being <u>easy</u> to understand.
- 96% of respondents were mostly or completely satisfied with the <u>completeness</u> of information given on each topic.
- 79% of respondents were mostly or completely satisfied with the <u>timeliness of</u> information given on each topic.
- 96% of respondents were mostly or completely satisfied with the <u>helpfulness of the</u> <u>information</u> in decisions about your own situation.
- 100% of respondents were mostly or completely satisfied with the <u>quality of course</u> materials.
- 100% of respondents were mostly or completely satisfied with the <u>relevance</u> of the examples used.

Instructor(s):

- 100% of respondents were mostly or completely satisfied with the instructor's knowledge level on the subject.
- 100% of respondents were mostly or completely satisfied with the instructor's <u>speaking / presentation abilities</u>.
- 100% of respondents were mostly or completely satisfied with the instructor's organization / preparedness.
- 96% of respondents were mostly or completely satisfied with the instructor <u>responses to</u> <u>student questions</u>.

Facilities:

 100% of respondents were mostly or completely satisfied with the physical setting's contribution to ease of listening and participation.

Anticipated Changes & Economic Impact:

- 73% of respondents plan to take actions or make changes based on the information from this activity.
- 95% of respondents <u>anticipate benefiting economically</u> as a <u>direct</u> result of what they learned from this Extension activity.

Value of Activity:

- 100% of respondents said that the information and programs provided by Extension were quite or extremely valuable to them.
- 95% of respondents would recommend this activity to others.
- 95% of respondents would attend another subject offered by Extension if it addressed a specific need or interest of theirs.

Demographics of Participants:

- 32% female
 68% male
- 0% Black
 14% Hispanic
 81% White
 5% Other
- 0% under age 30
 14% ages 30 to 49
 62% ages 50 to 69
 24% age 70 or older