

Table 1. Estimated fuel prices
and interest rates, Far West Texas, 2013

ITEM NAME	UNIT	PRICE
		dollars
FUEL TYPES		
Diesel Fuel	gal	3.65
Electricity	kWh	0.10
Gasoline	gal	3.52
LP Gas	gal	2.04
Natural Gas	Mcf	4.25
INTEREST RATES		
Short-term	%	6.50
Intermediate-term	%	6.50

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2013*

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Table 3. Tractors/Harvesters: estimated purchase price, annual use, useful life, fuel use, and direct and fixed cost per hour, Far West Texas, 2013

Item Name	Size	Purchase Price	Annual Use	Useful Life	Fuel Use	Labor	Fuel	R&M	Total Direct	Fixed	Total Cost
		dollars	hours	years	gal/hr	-----\$/hour-----					
Combine (170-199 hp)	190hp	121,505	300	8	9.78	12.00	35.69	12.65	60.35	54.46	114.81
Combine (200-249 hp)	240hp	144,712	300	8	12.35	12.00	45.07	15.07	72.15	64.86	137.01
Cotton Stripper	157 hp	101,698	200	8	8.08	12.00	29.49	15.89	57.38	68.37	125.75
Tractor(40-59hp)Cab	2WD 50	25,922	600	8	2.57	12.00	9.39	0.81	22.20	5.38	27.58
Tractor(40-59hp)Cab	MFWD 50	30,548	600	8	2.57	12.00	9.39	0.95	22.34	6.34	28.68
Tractor(40-59hp)RB	2WD 50	17,474	600	8	2.57	12.00	9.39	0.54	21.93	3.62	25.56
Tractor(40-59hp)RB	MFWD 50	23,032	600	8	2.57	12.00	9.39	0.71	22.11	4.78	26.89
Tractor(60-89hp)CAB	2WD 75	36,114	600	8	3.86	12.00	14.09	1.12	27.21	7.49	34.71
Tractor(60-89hp)CAB	MFWD 75	41,735	600	8	3.86	12.00	14.09	1.30	27.39	8.66	36.05
Tractor(60-89hp)RB	2WD 75	28,146	600	8	3.86	12.00	14.09	0.87	26.97	5.84	32.81
Tractor(60-89hp)RB	MFWD 75	34,831	600	8	3.86	12.00	14.09	1.08	27.17	7.22	34.40
Tractor(90-119hp)CB	2WD 105	50,071	600	8	5.40	12.00	19.72	1.56	33.29	10.39	43.68
Tractor(90-119hp)CB	MFWD 105	57,560	600	8	5.40	12.00	19.72	1.79	33.52	11.94	45.47
Tractor(90-119hp)RB	2WD 105	39,412	600	8	5.40	12.00	19.72	1.23	32.95	8.18	41.13
Tractor(90-119hp)RB	MFWD 105	47,459	600	8	5.40	12.00	19.72	1.48	33.20	9.85	43.06
Tractor(120-139hp)CB	2WD 130	67,362	600	8	6.69	12.00	24.42	2.10	38.52	13.98	52.51
Tractor(120-139hp)CB	MFWD 130	76,512	600	8	6.69	12.00	24.42	2.39	38.81	15.88	54.69
Tractor(140-159hp)CB	2WD 150	74,773	600	8	7.72	12.00	28.18	2.33	42.51	15.52	58.03
Tractor(140-159hp)CB	MFWD 150	85,644	600	8	7.72	12.00	28.18	2.67	42.85	17.77	60.63
Tractor(160-179hp)CB	2WD 170	86,256	600	8	8.75	12.00	31.93	2.69	46.63	18.61	65.25
Tractor(160-179hp)CB	MFWD 170	98,521	600	8	8.75	12.00	31.93	3.07	47.01	21.26	68.28
Tractor(160-199hp)CB	Track 180	127,201	600	8	9.26	12.00	33.81	3.97	49.79	27.45	77.24
Tractor(180-199hp)CB	2WD 190	98,339	600	8	9.77	12.00	35.69	3.07	50.76	21.22	71.99
Tractor(180-199hp)CB	MFWD 190	111,371	600	8	9.77	12.00	35.69	3.48	51.17	24.03	75.21
Tractor(200-249hp)CB	4WD 225	120,401	600	8	11.58	12.00	42.27	3.76	58.03	25.98	84.02
Tractor(200-249hp)CB	MFWD 225	132,860	600	8	11.58	12.00	42.27	4.15	58.42	28.67	87.10
Tractor(200-249hp)CB	Track 225	142,718	600	8	11.58	12.00	42.27	4.45	58.73	30.80	89.53
Tractor(250-349hp)CB	4WD 300	136,896	600	8	15.44	12.00	56.36	4.27	72.64	29.54	102.18
Tractor(250-349hp)CB	Track 300	175,647	600	8	15.44	12.00	56.36	5.48	73.85	37.91	111.76
Tractor(350-449hp)CB	4WD 400	170,940	600	8	20.58	12.00	75.14	5.34	92.49	36.89	129.38
Tractor(350-449hp)CB	Track 400	207,471	600	8	20.58	12.00	75.14	6.48	93.63	44.78	138.41

Notes:

Labor: Includes allocated labor from power unit.

Total Direct: Does not include interest on operating capital.

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Table 4. Self-propelled machines: estimated purchase price, annual use, useful life, fuel use, performance rate, and direct and fixed cost per acre, Far West Texas, 2013

Item Name	Size	Purchase Price	Annual Use	Useful Life	Fuel Use	Perf Rate	Labor	Fuel	R&M	Total Direct	Fixed	Total Cost
		dollars	hours	years	gal/hr	hr/ac	-----\$/acre-----					
ATV - 4 Wheeler	12'	7,894	100	8	1.00	0.122	1.47	0.43	0.24	2.14	1.25	3.40
ATV - 4 Wheeler	20'	8,503	100	8	1.00	0.200	2.40	0.70	0.42	3.52	2.20	5.73
Chile Harvester	4 row	340,000	300	7	5.00	0.599	28.76	10.93	19.40	59.11	83.99	143.10
Cotton Picker - D6	6R-40	432,000	300	8	16.72	0.149	3.28	9.11	6.71	19.11	28.90	48.01
Cotton Picker-1st-BB	4R2X1260hp	221,834	200	8	13.33	0.163	3.60	7.96	5.67	17.23	24.41	41.65
Cotton Picker-1st-BB	4R40"325hp	259,908	200	8	16.72	0.246	5.41	15.03	9.99	30.44	43.01	73.45
Cotton Picker-1st-Tr	4R2X1260hp	221,834	200	8	13.33	0.163	3.60	7.96	5.67	17.23	24.41	41.65
Cotton Picker-1st-Tr	4R40"255hp	215,009	200	8	13.12	0.246	5.41	11.79	8.26	25.47	35.58	61.05
Cotton Picker-1st-Tr	4R40"325hp	259,908	200	8	16.72	0.246	5.41	15.03	9.99	30.44	43.01	73.45
Cotton Picker-2nd-BB	4R2x1260hp	221,834	200	8	13.33	0.138	3.05	6.74	4.80	14.60	20.68	35.28
Cotton Picker-2nd-BB	4R30"255hp	215,112	200	8	13.12	0.277	6.10	13.28	9.32	28.70	40.10	68.81
Cotton Picker-2nd-BB	4R40"255hp	215,009	200	8	13.12	0.208	4.58	9.98	7.00	21.58	30.14	51.72
Cotton Picker-2nd-BB	4R40"325hp	259,908	200	8	16.72	0.208	4.58	12.73	8.46	25.78	36.43	62.21
Cotton Picker-2nd-BB	6R40"325hp	323,218	200	8	16.72	0.138	3.05	8.46	7.00	18.51	30.13	48.65
Cotton Picker-2nd-Tr	4R2X1260hp	221,834	200	8	13.33	0.138	3.05	6.74	4.80	14.60	20.68	35.28
Cotton Picker-2nd-Tr	4R40"255hp	215,009	200	8	13.12	0.208	4.58	9.98	7.00	21.58	30.14	51.72
Cotton Picker-2nd-Tr	4R40"325hp	259,908	200	8	16.72	0.208	4.58	12.73	8.46	25.78	36.43	62.21
Cotton Stripper	8R-40	127,292	200	8	9.00	0.145	1.75	4.79	3.48	10.02	11.56	21.59
Cotton Stripper - D6	8R-40	205,000	300	8	9.00	0.222	4.88	7.29	5.69	17.88	18.91	36.79
Levee Sprayer	27'	29,772	350	8	2.57	0.038	0.65	0.36	0.06	1.07	0.43	1.51
Pecan tree shaker	1	94,000	700	10	5.50	0.500	11.00	10.03	2.55	23.58	7.34	30.93
Pickup #1	3/4 tn	30,000	150	5	15.00	0.067	0.00	3.66	0.45	4.12	2.65	6.78
Pickup #2	1/2 tn	10,000	150	5	15.00	0.067	0.00	3.53	0.15	3.68	0.94	4.63
Sprayer(300-450 Gal)	47'	60,065	350	8	5.40	0.022	0.38	0.44	0.07	0.89	0.51	1.41
Sprayer(300-450 Gal)	60'	69,472	350	8	5.66	0.017	0.29	0.36	0.06	0.72	0.47	1.20
Sprayer(300-450 Gal)	80'	68,727	350	8	5.66	0.013	0.22	0.27	0.04	0.54	0.34	0.89
Sprayer(600-750 Gal)	60'	130,552	350	8	10.29	0.017	0.29	0.66	0.12	1.08	0.88	1.96
Sprayer(600-825 Gal)	90'	140,030	350	8	10.29	0.014	0.23	0.52	0.10	0.87	0.75	1.63
Sprayer(800-1000Gal)	90'	201,641	350	8	14.15	0.014	0.23	0.72	0.15	1.12	1.09	2.21
Swather	18ft	75,000	850	7	6.00	0.200	2.64	4.38	0.70	7.72	1.78	9.51

Notes:

Labor: includes allocated labor plus any additional labor from self-propelled machine.

Direct: Does not include interest on operating capital.

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Table 5. Implements: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Far West Texas, 2013

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M---	Imp. P.U.	Total Direct	---Fixed--- Imp. P.U.	Total Cost	
			dollars	hours	years	hr/ac	-----\$/acre-----							
3 pt bale mover		MFWD 150	600	150	10	0.400	4.80	11.27	0.06	1.07	17.20	0.21	7.11	24.52
Aerator	10	MFWD 105	12,000	105	20	0.125	1.50	2.46	0.11	0.22	4.30	1.16	1.49	6.95
Airblast sprayer		2WD 75	60,000	750	10	0.071	0.85	1.00	0.22	0.08	2.17	0.64	0.53	3.35
Bale Fork	1	2WD 105	3,000	100	20	0.033	0.40	0.65	0.00	0.05	1.11	0.07	0.34	1.53
Baler	3X4	2WD 105	60,000	850	7	0.100	1.20	1.97	0.10	0.15	3.42	0.80	1.03	5.27
Bedder	8 row	MFWD 170	13,500	200	7	0.057	0.74	1.83	0.44	0.17	3.20	0.66	1.22	5.08
Blade-Box	6'	2WD 130	559	200	20	0.020	0.24	0.48	0.00	0.04	0.77	0.00	0.27	1.06
Blade-Box	10'	2WD 50	891	200	20	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Blade-Box	14'	2WD 50	3,227	200	20	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Blade-Box	16'	2WD 50	3,425	200	20	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Blade-Scraper	6'	2WD 50	701	200	20	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Blade-Scraper	10'	2WD 50	1,526	200	20	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Blade-Scraper	14'	2WD 50	2,541	200	20	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Boll Buggy-1st pick	4R40"255hp	MFWD 190	15,392	200	10	0.246	2.95	8.78	0.94	0.85	13.54	2.14	5.91	21.60
Boll Buggy-1st pick	4R40"325hp	MFWD 190	15,392	200	10	0.246	2.95	8.78	0.94	0.85	13.54	2.14	5.91	21.60
Boll Buggy-2nd pick	4R40 255hp	MFWD 190	15,392	200	10	0.208	2.50	7.44	0.80	0.72	11.47	1.81	5.01	18.30
Boll Buggy-2nd pick	4R40 325hp	MFWD 190	15,392	200	10	0.208	2.50	7.44	0.80	0.72	11.47	1.81	5.01	18.30
Boll Buggy-2nd pick	6R40"325hp	MFWD 190	15,392	200	10	0.138	1.66	4.95	0.53	0.48	7.63	1.20	3.33	12.17
Boll Buggy-Stripper	13' Bcast	MFWD 150	15,392	200	10	0.251	3.02	7.09	0.96	0.67	11.76	2.19	4.47	18.42
Boll Buggy-Stripper	4R40"2X1Br	MFWD 150	15,392	200	10	0.163	1.96	4.61	0.62	0.43	7.64	1.42	2.91	11.98
Boll Buggy-Stripper	4R40"Brush	MFWD 150	15,392	200	10	0.246	2.95	6.93	0.94	0.65	11.49	2.14	4.37	18.01
Chile Trailer	1	2WD 50	10,000	300	10	0.602	7.22	5.65	0.10	0.32	13.31	2.42	2.18	17.92
Chisel Plow(Folding)	16'	2WD 130	12,536	150	12	0.115	1.38	2.82	0.52	0.24	4.97	1.01	1.61	7.60
Chisel Plow(Folding)	24'	MFWD 190	16,106	150	12	0.076	0.91	2.72	0.44	0.26	4.35	0.86	1.83	7.05
Chisel Plow(Folding)	32'	MFWD 225	20,586	150	12	0.057	0.69	2.44	0.42	0.23	3.80	0.83	1.65	6.29
Chisel Plow(Folding)	42'	MFWD 225	22,384	150	12	0.044	0.52	1.86	0.35	0.18	2.92	0.69	1.26	4.88
Chisel Plow(Rigid)	15'	2WD 130	5,445	150	12	0.123	1.47	3.01	0.24	0.25	4.99	0.47	1.72	7.18
Chisel Plow(Rigid)	24'	MFWD 190	5,283	150	12	0.077	0.92	2.74	0.14	0.26	4.08	0.28	1.85	6.22
Chisel-Harrow	21 shank	2WD 190	5,469	150	12	0.088	1.05	3.14	0.17	0.27	4.64	0.33	1.86	6.85
Chisel-Harrow	27 shank	MFWD 225	6,724	150	12	0.068	0.82	2.89	0.16	0.28	4.16	0.32	1.96	6.45
Chopper/Bedder	4 row	MFWD 150	11,000	200	7	0.089	1.07	2.51	0.56	0.23	4.38	0.66	1.58	6.63
Colter-Chisel-Harrow	21 shank	2WD 190	10,478	150	12	0.088	1.05	3.14	0.33	0.27	4.80	0.64	1.86	7.31
Colter-Chisel-Harrow	27 shank	MFWD 225	13,163	150	12	0.071	0.86	3.03	0.34	0.29	4.54	0.66	2.06	7.26
Cultivate	8R-40	MFWD 170	12,240	150	10	0.077	0.92	2.46	0.25	0.23	3.88	0.73	1.64	6.26
Cultivate	8R-40 2x1	MFWD 190	21,493	150	10	0.051	0.61	1.84	0.29	0.17	2.93	0.86	1.23	5.03

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Developed by Texas AgriLife Extension Service.*

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Decapper 28' MFWD 170 750 150 15 0.055 0.66 1.77 0.00 0.17 2.61 0.02 1.17 3.82

Table 5. Implements: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Far West Texas, 2013

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M--- Imp. P.U.	Total Direct	---Fixed--- Imp. P.U.	Total Cost
			dollars	hours	years	hr/ac	-----\$/acre-----					
Disk Bed (Hipper)	4R-40	MFWD 150	5,724	160	10	0.140	1.69	3.97	0.20 0.37	6.24	0.58 2.50	9.33
Disk Bed (Hipper)	6R-30	MFWD 170	6,830	160	10	0.125	1.50	3.99	0.21 0.38	6.09	0.62 2.65	9.37
Disk Bed (Hipper)	6R-40	MFWD 170	9,217	160	10	0.093	1.12	2.99	0.21 0.28	4.62	0.63 1.99	7.24
Disk Bed (Hipper)	8R-30	MFWD 190	11,300	160	10	0.093	1.12	3.34	0.26 0.32	5.06	0.77 2.25	8.09
Disk Bed (Hipper)	8R-40 2x1	MFWD 190	20,798	160	10	0.046	0.56	1.67	0.24 0.16	2.64	0.71 1.12	4.48
Disk Bed (Hipper)	10R-30	MFWD 225	13,617	160	10	0.075	0.90	3.17	0.25 0.31	4.63	0.74 2.15	7.53
Disk Bed (Hipper)	10R-40	MFWD 225	14,567	160	10	0.056	0.67	2.38	0.20 0.23	3.49	0.59 1.61	5.70
Disk Bed (Hipper)	12R-30	MFWD 225	15,043	160	10	0.062	0.75	2.64	0.23 0.25	3.88	0.68 1.79	6.36
Disk Bed (Hipper)	12R-40	MFWD 225	25,426	160	10	0.046	0.56	1.98	0.29 0.19	3.03	0.87 1.34	5.25
Disk Bed (Hipper)Fld	8R-40	MFWD 190	14,704	160	10	0.070	0.84	2.50	0.25 0.24	3.85	0.75 1.68	6.29
Disk Bed (Hipper)Rdg	8R-40	MFWD 190	11,707	160	10	0.070	0.84	2.50	0.20 0.24	3.79	0.60 1.68	6.08
Disk Harrow	14'	2WD 130	7,340	180	10	0.140	1.68	3.42	0.28 0.29	5.69	0.66 1.96	8.32
Disk Harrow	24'	MFWD 190	16,830	180	10	0.081	0.98	2.92	0.38 0.28	4.57	0.89 1.96	7.43
Disk Harrow	28'	MFWD 225	25,664	180	10	0.070	0.84	2.96	0.50 0.29	4.59	1.16 2.01	7.77
Disk Harrow	32'	MFWD 225	26,010	180	10	0.061	0.73	2.59	0.44 0.25	4.02	1.03 1.76	6.82
Disk Harrow	42'	MFWD 225	37,230	180	10	0.046	0.56	1.97	0.48 0.19	3.21	1.13 1.34	5.68
Ditcher		2WD 130	2,330	200	10	0.020	0.24	0.48	0.01 0.04	0.78	0.02 0.27	1.09
Ditcher (1m/160a)		2WD 130	2,330	200	10	0.009	0.11	0.22	0.00 0.01	0.36	0.01 0.13	0.51
Fert Appl (Liquid)	4R-40	MFWD 150	5,136	150	8	0.147	2.51	4.16	0.50 0.39	7.57	0.62 2.62	10.82
Fert Appl (Liquid)	6R-30	MFWD 170	6,011	150	8	0.130	2.22	4.18	0.52 0.40	7.33	0.65 2.78	10.77
Fert Appl (Liquid)	6R-40	MFWD 170	6,011	150	8	0.098	1.66	3.13	0.39 0.30	5.50	0.49 2.08	8.08
Fert Appl (Liquid)	8R-30	MFWD 190	8,472	150	8	0.098	1.66	3.50	0.55 0.34	6.07	0.69 2.36	9.12
Fert Appl (Liquid)	8R-40	MFWD 190	8,472	150	8	0.073	1.25	2.62	0.41 0.25	4.54	0.51 1.76	6.83
Fert Appl (Liquid)	8R-40 2x1	MFWD 190	9,295	150	8	0.049	0.83	1.75	0.30 0.17	3.06	0.37 1.18	4.62
Fert Appl (Liquid)	10R-30	MFWD 225	9,256	150	8	0.078	1.33	3.32	0.48 0.32	5.46	0.60 2.25	8.32
Fert Appl (Liquid)	10R-40	MFWD 225	9,256	150	8	0.058	1.00	2.49	0.36 0.24	4.10	0.45 1.69	6.25
Fert Appl (Liquid)	12R-30	MFWD 225	9,514	150	8	0.078	1.33	3.32	0.49 0.32	5.48	0.62 2.25	8.35
Fert Appl (Liquid)	12R-40	MFWD 225	9,514	150	8	0.049	0.83	2.07	0.31 0.20	3.42	0.38 1.40	5.22
Fert Spreader (dry)		2WD 50	2,000	250	10	0.033	0.40	0.31	0.01 0.01	0.75	0.03 0.12	0.91
Field Cult & Inc	12'	2WD 150	10,452	100	10	0.124	2.11	3.50	0.32 0.29	6.23	1.51 1.93	9.68
Field Cult & Inc	24'	MFWD 170	17,282	100	10	0.062	1.05	1.98	0.26 0.19	3.50	1.25 1.32	6.08
Field Cult & Inc	32'	MFWD 190	18,812	100	10	0.046	0.79	1.66	0.21 0.16	2.84	1.02 1.12	4.98
Field Cult & Inc	42'	MFWD 225	24,192	100	10	0.035	0.60	1.50	0.21 0.14	2.48	1.00 1.02	4.51
Field Cultivate	12'	2WD 150	5,920	100	10	0.124	1.49	3.50	0.18 0.29	5.47	0.86 1.93	8.26

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Field Cultivate	24'	MFWD 170	12,750	100	10	0.062	0.74	1.98	0.19	0.19	3.12	0.92	1.32	5.37
Field Cultivate	32'	MFWD 190	14,280	100	10	0.046	0.55	1.66	0.16	0.16	2.55	0.77	1.12	4.45

Table 5. Implements: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Far West Texas, 2013

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M--- Imp.	P.U.	Total Direct	--Fixed-- Imp.	P.U.	Total Cost
			dollars	hours	years	hr/ac	-----\$/acre-----							
Field Cultivate	42'	MFWD 225	19,380	100	10	0.035	0.42	1.50	0.17	0.14	2.24	0.80	1.01	4.07
Field Cultivate	50'	MFWD 225	28,666	100	10	0.029	0.35	1.26	0.21	0.12	1.95	1.00	0.85	3.81
Gate Installer		2WD 130	2,960	10	10	0.020	0.44	0.48	0.17	0.04	1.14	0.66	0.27	2.09
Grain Drill	12'	2WD 130	11,047	150	8	0.157	3.45	3.83	0.65	0.33	8.27	1.38	2.19	11.85
Grain Drill	20'	MFWD 170	27,394	150	8	0.094	2.07	3.01	0.96	0.29	6.34	2.05	2.00	10.40
Grain Drill	30'	MFWD 225	32,049	150	8	0.062	1.38	2.65	0.75	0.26	5.05	1.60	1.80	8.46
Grain Drill & Pre	12'	2WD 130	15,579	150	8	0.157	3.45	3.83	0.91	0.33	8.54	1.95	2.19	12.69
Grain Drill & Pre	15'	MFWD 150	25,314	150	8	0.125	2.76	3.54	1.19	0.33	7.83	2.53	2.23	12.60
Grain Drill & Pre	20'	MFWD 170	31,926	150	8	0.094	2.07	3.01	1.12	0.29	6.50	2.39	2.00	10.90
Grain Drill & Pre	24'	MFWD 190	30,177	150	8	0.078	1.72	2.80	0.88	0.27	5.69	1.89	1.88	9.47
Grain Drill & Pre	30'	MFWD 225	36,581	150	8	0.062	1.38	2.65	0.86	0.26	5.16	1.83	1.80	8.79
Harrow	13'	2WD 130	770	200	10	0.119	1.43	2.91	0.03	0.25	4.63	0.05	1.67	6.35
Harrow	21'	2WD 150	1,230	200	10	0.073	0.88	2.08	0.03	0.17	3.17	0.05	1.14	4.37
Harrow	40'	MFWD 190	9,333	200	10	0.038	0.46	1.38	0.12	0.13	2.11	0.21	0.93	3.25
Harrow	47'	MFWD 190	11,000	200	10	0.033	0.39	1.17	0.12	0.11	1.81	0.21	0.79	2.82
Header Wheat/Sorghum	25' rigid	240hp	18,472	300	8	0.102	1.22	4.60	0.47	1.54	7.84	0.78	6.62	15.25
Header-Cotton-Brush	4R40"	157 hp	22,365	200	8	0.246	5.41	7.25	1.03	3.91	17.61	3.42	16.83	37.87
Header-Cotton-Brush	4R40"2X1	157 hp	23,099	200	8	0.163	3.60	4.82	0.70	2.60	11.73	2.35	11.19	25.28
Heavy Disk	14'	MFWD 150	13,260	180	10	0.145	1.75	4.11	0.53	0.39	6.79	1.25	2.59	10.64
Heavy Disk	21'	MFWD 170	17,850	180	10	0.097	1.16	3.10	0.48	0.29	5.05	1.12	2.06	8.25
Heavy Disk	27'	MFWD 190	26,520	180	10	0.075	0.90	2.70	0.55	0.26	4.43	1.30	1.81	7.55
Land Plane	40'x10'	MFWD 190	6,020	200	10	0.242	2.91	8.66	0.29	0.84	12.71	0.85	5.83	19.39
Land Plane	50'x16'	MFWD 190	7,650	200	10	0.151	1.81	5.41	0.23	0.52	7.99	0.67	3.64	12.31
Levee Splitter (1/80	2 blade	2WD 150	3,570	50	10	0.004	0.05	0.11	0.00	0.00	0.17	0.03	0.06	0.27
Lister	8 row	MFWD 130	6,000	200	10	0.060	0.72	1.46	0.14	0.14	2.47	0.18	0.95	3.60
Lister w/ Bed Roller	8 row	MFWD 130	7,000	200	10	0.060	0.72	1.46	0.16	0.14	2.49	0.21	0.95	3.66
Lo-Till & Bed	4R-40	MFWD 190	5,100	150	12	0.139	1.66	4.96	0.25	0.48	7.36	0.51	3.34	11.22
Middle Buster	6R-40	MFWD 150	4,590	160	8	0.114	1.37	3.21	0.12	0.30	5.01	0.42	2.02	7.47
Middle Buster	8R-30	MFWD 190	4,590	160	8	0.114	1.37	4.07	0.12	0.39	5.96	0.42	2.74	9.13
Middle Buster	8R-40	MFWD 190	6,120	160	8	0.085	1.02	3.05	0.12	0.29	4.49	0.42	2.05	6.97
Middle Buster	8R-40 2x1	MFWD 190	7,720	160	8	0.057	0.68	2.03	0.10	0.19	3.02	0.35	1.37	4.75
Middle Buster	10R-30	MFWD 225	5,740	160	8	0.091	1.09	3.86	0.12	0.37	5.45	0.42	2.61	8.50
Middle Buster	10R-40	MFWD 225	7,650	160	8	0.068	0.82	2.89	0.12	0.28	4.12	0.42	1.96	6.52

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Middle Buster	12R-40	MFWD 225	8,145	160	8	0.057	0.68	2.41	0.10	0.23	3.44	0.37	1.63	5.45
Module Builder-1st	4R2x1260hp	MFWD 190	21,196	200	10	0.163	3.60	5.84	0.86	0.56	10.88	1.96	3.93	16.78
Module Builder-1st	4R40255	MFWD 190	21,196	200	10	0.246	5.41	8.78	1.30	0.85	16.36	2.95	5.91	25.23

Table 5. Implements: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Far West Texas, 2013

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M--- Imp. P.U.	Total Direct	--Fixed-- Imp. P.U.	Total Cost		
			dollars	hours	years	hr/ac	-----\$/acre-----							
Module Builder-1st	4R40325	MFWD 190	21,196	200	10	0.246	5.41	8.78	1.30	0.85	16.36	2.95	5.91	25.23
Module Builder-2nd	4R2x1260hp	MFWD 190	21,196	200	10	0.138	3.05	4.95	0.73	0.48	9.22	1.66	3.33	14.21
Module Builder-2nd	4R40"255hp	MFWD 190	21,196	200	10	0.208	4.58	7.44	1.10	0.72	13.86	2.50	5.01	21.37
Module Builder-2nd	4R40"325hp	MFWD 190	21,196	200	10	0.208	4.58	7.44	1.10	0.72	13.86	2.50	5.01	21.37
Module Builder-Strip	13' Bcast	MFWD 150	21,196	200	10	0.251	5.53	7.09	1.33	0.67	14.64	3.01	4.47	22.14
Module Builder-Strip	4R40"2X1Br	MFWD 150	21,196	200	10	0.163	3.60	4.61	0.86	0.43	9.52	1.96	2.91	14.39
Module Builder-Strip	4R40"Brush	MFWD 150	21,196	200	10	0.246	5.41	6.93	1.30	0.65	14.31	2.95	4.37	21.64
Moldbord Plow	5 bottom	MFWD 170	6,000	200	10	0.366	4.40	11.71	0.88	1.12	18.12	1.12	7.79	27.04
NT Grain Drill	15'	MFWD 150	30,515	150	8	0.157	3.45	4.42	1.79	0.42	10.10	3.82	2.79	16.72
NT Grain Drill	24'	MFWD 190	60,446	150	8	0.098	2.16	3.50	2.22	0.34	8.23	4.73	2.36	15.32
NT Grain Drill & Pre	12'	2WD 130	25,985	150	8	0.163	3.60	3.99	1.59	0.34	9.53	3.39	2.28	15.21
NT Grain Drill & Pre	15'	MFWD 150	35,047	150	8	0.130	2.88	3.69	1.72	0.35	8.64	3.65	2.32	14.62
NT Grain Drill & Pre	20'	MFWD 170	39,886	150	8	0.098	2.16	3.13	1.46	0.30	7.06	3.12	2.08	12.27
NT Grain Drill & Pre	24'	MFWD 190	64,978	150	8	0.081	1.80	2.92	1.99	0.28	7.00	4.23	1.96	13.20
NT Grain Drill & Pre	30'	MFWD 225	62,088	150	8	0.065	1.44	2.76	1.52	0.27	6.00	3.24	1.87	11.12
NT Plant&Pre-Folding	8R-40	MFWD 170	32,984	150	8	0.073	1.60	2.33	0.90	0.22	5.07	1.92	1.55	8.55
NT Plant&Pre-Folding	8R-40 2x1	MFWD 170	41,449	150	8	0.048	1.07	1.55	0.75	0.15	3.54	1.61	1.03	6.19
NT Plant-Folding	8R-40	MFWD 170	28,451	150	8	0.070	1.54	2.24	0.75	0.21	4.76	1.59	1.49	7.86
NT Plant-Folding	8R-40 2x1	MFWD 170	36,729	150	8	0.047	1.03	1.50	0.64	0.14	3.32	1.37	0.99	5.70
NT Plant-Rigid	4R-30	2WD 130	12,939	150	8	0.188	4.13	4.59	0.91	0.39	10.03	1.93	2.62	14.60
NT Plant-Rigid	8R-40	MFWD 170	21,572	150	8	0.070	1.54	2.24	0.56	0.21	4.58	1.21	1.49	7.29
Nut Sweeper		2WD 105	16,500	300	10	0.083	1.83	1.64	0.16	0.13	3.77	0.55	0.86	5.19
Pecan Harvester		2WD 105	28,000	700	10	0.166	3.66	3.28	0.24	0.26	7.45	0.77	1.73	9.96
Plant & Pre Folding	8R-40	MFWD 170	30,431	150	8	0.073	1.60	2.33	0.83	0.22	5.00	1.77	1.55	8.33
Plant & Pre Folding	8R40 2x1	MFWD 170	37,932	150	8	0.048	1.07	1.55	0.69	0.15	3.47	1.47	1.03	5.99
Plant - Folding	8R-40	MFWD 170	25,899	150	8	0.070	1.54	2.24	0.68	0.21	4.69	1.45	1.49	7.65
Plant - Folding	8R-40 2x1	MFWD 170	33,211	150	8	0.047	1.03	1.50	0.58	0.14	3.26	1.24	0.99	5.51
Plant - Folding	12R-20	MFWD 190	36,021	150	8	0.094	2.06	3.35	1.27	0.32	7.02	2.69	2.26	11.98
Plant - Rigid	8R-40	MFWD 170	19,020	150	8	0.070	1.54	2.24	0.50	0.21	4.51	1.06	1.49	7.08
Rake	14 whl	2WD 50	9,900	425	10	0.050	0.60	0.46	0.02	0.02	1.12	0.11	0.18	1.42
Range Ripper/Plntr		2WD 75	4,000	50	10	2.000	24.00	28.18	0.80	2.25	55.23	18.69	14.99	88.93
Roller	32'	MFWD 170	5,610	100	12	0.046	0.55	1.49	0.04	0.14	2.23	0.27	0.99	3.50

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Rotary Cutter	7'	MFWD 130	3,356	185	10	0.168	2.02	4.11	0.45	0.40	6.99	0.35	2.67	10.02
Rotary Cutter	12'	2WD 150	6,883	185	10	0.098	1.17	2.76	0.54	0.22	4.72	0.42	1.52	6.67
Rotary Cutter	15'	MFWD 150	12,124	185	10	0.078	0.94	2.21	0.77	0.21	4.13	0.60	1.39	6.13
Rotary Hoe	16 row	MFWD 150	5,175	200	10	0.011	0.13	0.30	0.01	0.02	0.48	0.03	0.19	0.70

Table 5. Implements: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Far West Texas, 2013

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M--- Imp. P.U.	Total Direct	--Fixed-- Imp. P.U.	Total Cost
			dollars	hours	years	hr/ac	-----\$/acre-----					
Row Cond (Harrow)	21' (6R)	2WD 170	7,697	100	10	0.071	0.85	2.27	0.13 0.19	3.45	0.63 1.32	5.41
Row Cond (Harrow)	26' (8R)	MFWD 190	9,476	100	10	0.057	0.68	2.05	0.13 0.19	3.07	0.63 1.38	5.09
RT Cult (Early)	8R-30	2WD 170	17,933	200	12	0.103	1.23	3.29	0.88 0.27	5.69	1.00 1.92	8.61
RT Cult (Early)	12R-30	2WD 190	26,204	200	12	0.068	0.82	2.45	0.86 0.21	4.35	0.97 1.45	6.78
RT Cult (Late)	8R-30	2WD 170	17,933	200	12	0.128	1.54	4.11	1.10 0.34	7.11	1.25 2.39	10.76
RT Cult (Late)	12R-30	2WD 190	26,204	200	12	0.085	1.03	3.06	1.07 0.26	5.44	1.21 1.82	8.48
RT Cult + PD (Early)	8R-30	2WD 150	17,933	200	12	0.103	1.75	2.90	0.88 0.24	5.78	1.00 1.60	8.38
RT Cult + PD (Early)	12R-30	MFWD 225	26,204	200	12	0.068	1.16	2.90	0.86 0.28	5.22	0.97 1.97	8.16
RT Cult + PD (Late)	8R-30	2WD 170	17,933	200	12	0.128	2.19	4.11	1.10 0.34	7.76	1.25 2.39	11.41
RT Cult + PD (Late)	12R-30	2WD 190	26,204	200	12	0.085	1.46	3.06	1.07 0.26	5.87	1.21 1.82	8.91
Scratcher	17 Row	MFWD 150	7,920	200	7	0.060	0.72	1.69	0.11 0.16	2.68	0.32 1.06	4.07
Spin Spreader	5 ton	MFWD 190	5,801	100	8	0.042	0.92	1.50	0.13 0.14	2.71	0.30 1.01	4.02
Spray (Band)	27'	MFWD 170	4,532	200	8	0.062	1.06	2.00	0.13 0.19	3.39	0.17 1.33	4.90
Spray (Band)	40'	MFWD 170	4,818	200	8	0.042	0.71	1.35	0.09 0.13	2.29	0.12 0.89	3.32
Spray (Band)	50'	MFWD 170	4,822	200	8	0.033	0.57	1.08	0.07 0.10	1.83	0.10 0.71	2.65
Spray (Band)	53'	MFWD 170	5,439	200	8	0.031	0.54	1.01	0.08 0.09	1.74	0.10 0.67	2.52
Spray (Band)	60'	MFWD 170	5,846	200	8	0.028	0.47	0.90	0.07 0.08	1.54	0.10 0.59	2.24
Spray (Bcast/HB)	13' Rigid	MFWD 150	3,960	200	8	0.130	2.21	3.66	0.24 0.34	6.47	0.32 2.31	9.10
Spray (Bcast/HB)	20' Rigid	2WD 50	5,100	200	8	0.084	1.43	0.79	0.20 0.04	2.48	0.26 0.30	3.05
Spray (Bcast/HB)	27' Fold	MFWD 170	6,366	200	8	0.062	1.06	2.00	0.18 0.19	3.44	0.24 1.33	5.02
Spray (Bcast/HB)	27' Rigid	MFWD 170	5,780	200	8	0.062	1.06	2.00	0.16 0.19	3.43	0.22 1.33	4.98
Spray (Bcast/HB)	30' Fold	MFWD 170	8,102	200	8	0.056	0.95	1.80	0.21 0.17	3.14	0.28 1.19	4.63
Spray (Bcast/HB)	40' Fold	MFWD 170	8,797	200	8	0.042	0.71	1.35	0.17 0.13	2.37	0.23 0.89	3.50
Spray (Bcast/HB/HD)	27'	MFWD 170	14,992	200	8	0.062	1.06	2.00	0.44 0.19	3.70	0.58 1.33	5.61
Spray (Bcast/HB/HD)	40'	MFWD 170	18,193	200	8	0.042	0.71	1.35	0.36 0.13	2.56	0.47 0.89	3.94
Spray (Broadcast)	27'	MFWD 170	4,532	200	8	0.062	1.06	2.00	0.13 0.19	3.39	0.17 1.33	4.90
Spray (Broadcast)	40'	MFWD 170	4,818	200	8	0.042	0.71	1.35	0.09 0.13	2.29	0.12 0.89	3.32
Spray (Broadcast)	50'	MFWD 170	4,822	200	8	0.033	0.57	1.08	0.07 0.10	1.83	0.10 0.71	2.65
Spray (Broadcast)	53'	MFWD 170	5,439	200	8	0.031	0.54	1.01	0.08 0.09	1.74	0.10 0.67	2.52
Spray (Broadcast)	60'	MFWD 170	5,846	200	8	0.028	0.47	0.90	0.07 0.08	1.54	0.10 0.59	2.24
Spray (Direct/Hood)	8R-30	MFWD 170	10,771	200	8	0.084	1.43	2.70	0.42 0.26	4.82	0.56 1.79	7.19

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Spray (Direct/Hood)	8R-40	MFWD 170	13,565	200	8	0.063	1.07	2.02	0.40	0.19	3.69	0.53	1.34	5.58
Spray (Direct/Hood)	12R-30	MFWD 170	14,153	200	8	0.056	0.95	1.80	0.37	0.17	3.30	0.49	1.19	5.00
Spray (Direct/Hood)	12R-40	MFWD 170	16,311	200	8	0.042	0.71	1.35	0.32	0.13	2.52	0.42	0.89	3.85
Spray (Direct/Layby)	8R-30	MFWD 170	5,391	200	8	0.084	1.43	2.70	0.21	0.26	4.61	0.28	1.79	6.69
Spray (Direct/Layby)	12R-30	MFWD 170	7,053	200	8	0.056	0.95	1.80	0.18	0.17	3.12	0.24	1.19	4.56

Table 5. Implements: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Far West Texas, 2013

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M---	Imp. P.U.	Total Direct	--Fixed-- Imp. P.U.	Total Cost	
			dollars	hours	years	hr/ac	-----\$/acre-----							
Spray (Spot)	27'	MFWD 170	4,532	200	8	0.062	1.06	2.00	0.13	0.19	3.39	0.17	1.33	4.90
Spray (Spot)	40'	MFWD 170	4,818	200	8	0.042	0.71	1.35	0.09	0.13	2.29	0.12	0.89	3.32
Spray (Spot)	50'	MFWD 170	4,822	200	8	0.033	0.57	1.08	0.07	0.10	1.83	0.10	0.71	2.65
Spray (Spot)	53'	MFWD 170	5,439	200	8	0.031	0.54	1.01	0.08	0.09	1.74	0.10	0.67	2.52
Spray (Spot)	60'	MFWD 170	5,846	200	8	0.028	0.47	0.90	0.07	0.08	1.54	0.10	0.59	2.24
Stalk Pull, Rip, Lst	8 row	MFWD 170	16,000	125	10	0.075	0.90	2.41	0.45	0.23	4.00	1.17	1.60	6.78
Stalk Shredder	14'	MFWD 150	8,985	200	10	0.117	1.41	3.32	0.92	0.31	5.97	0.61	2.09	8.69
Stalk Shredder	20'	MFWD 150	18,868	200	10	0.082	0.99	2.32	1.36	0.22	4.89	0.90	1.46	7.27
Stalk Shredder-Flail	12'	MFWD 150	11,240	200	10	0.137	1.65	3.87	1.35	0.36	7.24	0.90	2.44	10.59
Stalk Shredder-Flail	20'	MFWD 150	14,522	200	10	0.082	0.99	2.32	1.04	0.22	4.58	0.70	1.46	6.75
Sundance Pull/Ripper	8 row	MFWD 170	15,000	125	7	0.059	0.71	1.90	0.48	0.18	3.28	1.22	1.26	5.77

Notes:

Labor: Includes labor from Power unit plus additional labor from the implement.

Total Direct: Does not include interest on operating capital.

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Table 6. Single durable inputs: estimated purchase price, annual use, useful life, fuel consumption rate, labor, fuel, R&M, total direct, fixed and total cost per year, , Far West Texas, 2013

Item Name	Unit of Measure	Purchase Price	Annual Use	Useful Life	Fuel Use	Operation Time	Labor	Fuel	R&M	Total Direct	Fixed	Total Cost
		dollars	hours	years	gal/hr	units/hr	\$/yr	\$/yr	\$/yr	\$/yr	\$/yr	\$/yr
		0	0	0	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00
300# Stocker Steer	hd	405	0	1	0.00	0.0000	0.00	0.00	0.00	0.00	431.32	431.32
Barns/Sheds	ea	65,000	1	40	1.00	8760.0000	0.00	0.00	276.25	276.25	4280.51	4556.76
Buck - Goat	ea	500	1	5	0.00	0.0000	0.00	0.00	0.00	0.00	93.97	93.97
Bull	hd	3,000	0	4	0.00	0.0000	0.00	0.00	0.00	0.00	610.23	610.23
Cow	hd	1,200	1	7	0.00	0.0000	0.00	0.00	0.00	0.00	127.27	127.27
Cow Horse	hd	3,300	1000	10	0.00	8470.0000	0.00	0.00	0.00	0.00	410.13	410.13
Dell City Ctr Pivot	ac-in	138,390	3477	15	2.15	0.1811	55.43	0.00	2306.50	2361.93	14718.16	17080.09
Dell City Fld/Fur NG	ac-in	90,000	3477	15	1.80	0.1811	173.22	0.00	1500.00	1673.22	9571.75	11244.97
Ewes	hd	125	1	5	0.00	0.0000	0.00	0.00	0.00	0.00	20.85	20.85
Fence	mile	10,800	1	50	0.00	8760.0000	0.00	0.00	12.96	12.96	733.47	746.43
Irr Using EP Canal	yr	0	1	1	0.00	0.0000	0.00	0.00	0.00	0.00	0.00	0.00
Meat Goat Nanny	ea	125	1	5	0.00	0.0000	0.00	0.00	0.00	0.00	16.68	16.68
Pec/Bal Ctr Piv Dies	ac-in	120,390	8580	15	10.12	0.5520	416.78	0.00	2006.50	2423.28	12803.81	15227.09
Pec/Bal Fld/Fur Dies	ac-in	72,000	7920	15	8.83	0.5520	1202.25	0.00	1200.00	2402.25	7657.40	10059.65
Pecan Cleaning	lb	1,300,000	5750000	20	983.78	0.0001	16100.00	0.00	13000.00	29100.00	11286.65	140386.65
Pickup	ea	30,000	1	5	2.00	1200.0000	0.00	0.00	1200.00	1200.00	5901.77	7101.77
Ram	hd	400	1	5	0.00	0.0000	0.00	0.00	0.00	0.00	82.90	82.90
Ranch Horse Allocati	hd	0	0	1	0.00	0.0000	0.00	0.00	0.84	0.84	0.26	1.10
Ranch Overhead	hd	13	0	1	0.00	0.0000	0.00	0.00	10.93	10.93	14.46	25.39
Saddle Tack	ea	2,200	0	20	0.00	0.0000	0.00	0.00	82.50	82.50	193.99	276.49
St. L Drip System	ac-in	236,408	1500	15	27.20	1.9300	2866.05	0.00	3152.10	6018.15	25142.64	31160.80
Stock Trailer	ea	8,500	1	20	0.00	1200.0000	0.00	0.00	68.00	68.00	703.56	771.56
Trans-Pec Fld/Fur NG	ac-in	60,000	3477	15	1.12	0.5485	524.50	0.00	1000.00	1524.50	6381.16	7905.67
Trans-Pecos Fur Elec	ac-in	39,500	5760	15	95.00	0.5319	842.54	0.00	658.33	1500.87	4200.93	5701.81
Trans-Pecos Pivot El	ac-in	87,890	1950	15	128.00	0.5319	91.27	0.00	1464.83	1556.10	9347.34	10903.45
Trans-Pecos Pivot NG	ac-in	108,390	720	15	1.38	0.5485	34.75	0.00	1445.20	1479.95	11527.57	13007.53
VanHorn Ctr Piv Dies	ac-in	120,390	8580	15	2.32	1.8780	1417.96	0.00	2006.50	3424.46	12803.81	16228.27
VanHorn Fld/Fur Dies	ac-in	72,000	7920	15	1.94	1.8780	4090.28	0.00	1200.00	5290.28	7657.40	12947.68
Welder	ea	3,500	1	10	0.00	8760.0000	0.00	0.00	38.50	38.50	429.80	468.30
Well & Pump, Flood	ac-in	40,000	7680	15	0.93	0.5485	1158.53	0.00	533.33	1691.87	4254.11	5945.98
Windmill	ea	10,700	1	30	0.00	8760.0000	0.00	0.00	249.66	249.66	819.37	1069.04
Working Dogs (3)	ea	2,400	1	15	0.00	0.0000	0.00	0.00	0.00	0.00	230.43	230.43

Notes:

Labor: Includes allocated labor from the durable input.

Total Direct: Does not include interest on operating capital.

Table 7. Operation Names

ITEM NAME

1/2-mi Pivot Irr.
1/4-mi. Pivot Irr.
Apply Water
Border Flood Irr.
Build Inside Levees
Build Outside Levee
Butt Levees
Combine
Contour Flood Irr.
Drench Nannies
Estab alfalfa, CP
Estab Alfalfa, Flood
Establish jojoba
Flood Irr.
Gated Pipe Irr.
Grass exp
Grow jojoba
Handling & Storage
Install Gates
Irrigation System
Kleingrass Establish
Lay Roll-out Pipe
Maintenance
Mark Levees
Monitor Parasites
Move Gated Pipe
Pecan Cleaning
Pick Up Pipe
Purchase Livestock
Ranch Horse Allocati
Ranch Overhead
Remove Gates
Rice Management
Roll-Out Pipe Irr.
Salt & Mineral
Seed Levees
Sell Livestock
Set Up Engine
Switchgrass Estab.
Tear Down Levees
Vet Medicine
Work Bulls - Fall
Work Bulls-Spring
Work Calves - Fall
Work Calves - Spring
Work Cows - Fall
Work Cows - Spring
Work Kids/Lambs
Work Stockers

Table 8. Operating input categories, Far West Texas, 2013

ITEM NAME

ADJUVANTS
CUSTOM
CUSTOM FERT/LIME
CUSTOM HARVEST/HAUL
CUSTOM HIRE
CUSTOM PLANT
CUSTOM SPRAY
CUSTOM TILLAGE
DEATHLOSS
FEED & SUPPLEMENTS
FERTILIZERS
FUNGICIDES
GIN/DRY
GROWTH REGULATORS
HARVEST AIDS
HEALTH MANAGEMENT
HERBICIDES
INSECTICIDES
IRRIGATION SUPPLIES
IRRIGATION WATER
LIVESTOCK
MARKETING EXPENSE
SALT & MINERALS
SEED/PLANTS
SERVICE FEE
TECHNOLOGY FEE
VET MEDICINE

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Table 9. Operating inputs: estimated prices, Far West Texas, 2013

ITEM NAME	UNIT	PRICE
dollars		
CUSTOM HIRE		
Custom Shearing	hd	3.00
Custom Spray	acre	4.00
Gin Bag and Tie-Est	ac	80.00
Gin, Bag and Tie-Wst	ac	154.00
Gin, bag, tie Cwt	Cwt	3.00
Gin,bag, tie furrow	ac	46.83
Gin,Bag,Tie (drylnd)	ac	12.73
Harv pk mkt onions	bag	4.02
Haul Corn	bu	0.16
Haul Cotton	lb	0.02
Haul Rice	bu	0.10
Haul Sorghum	bu	0.16
Haul Sunflowers	cwt	0.74
Haul Wheat	bu	0.14
Hedging	ac	100.00
Horse Shoing	hd	75.00
Parasite Monitoring	hd	2.00
Predator Control	ac	0.25
Prune	ac	65.00
Scout cotton	ac	2.00
Soil Test	ea	5.00
Sprig & Sprigging	ac	110.00
DEATHLOSS		
Death Loss-Angora	hd	95.00
Deathloss - Sheep	hd	140.00
Deathloss-meat goats	hd	180.00
FEED & SUPPLEMENTS		
10-10 Loose Mineral	lb	0.37
39% Protein cube	cwt	27.00
Alfalfa Hay	lb	0.12
Cottonseed - S&G	lb	0.15
Hay - Big Round Bale	lb	0.12
Native Pasture	AUM	12.24
Pasture (Horse)	ac	3.50
Salt -goats/sheep	lb	0.10
Surfactant	pt	1.06
Working dog food	lb	0.60
12-12 Loose Mineral	lb	0.54
20% Protein Cube	cwt	23.00
Hay (horse--grass)	lb	0.17
Oats (Horse)	bu	7.52
FERTILIZERS		
Amm Nitrate (34% N)	cwt	12.95
Amm Sulfate (21% N)	cwt	8.20
Anhy Ammonia (82% N)	cwt	20.00
Boron (Solubor)	lb	0.66

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DAP	cwt	40.00
Fert 0-0-22	cwt	11.25
Fert 0-20-20	cwt	11.39
Fert 10-10-10	cwt	11.36
Fert 10-34-0	cwt	32.35

Table 9. Operating inputs: estimated prices, Far West Texas, 2013

ITEM NAME	UNIT	PRICE
		dollars
Fert 10-34-0	gal	0.00
Fert 11-52-0	lb	0.38
Fert 13-13-13	cwt	11.56
Fert 20-10-0	cwt	0.21
Fert 41-0-0-4	cwt	0.00
Fert 5-20-20	cwt	12.74
N-32 in Water	lb	0.21
Other Trace Elements	lb	0.16
Phosphate 0-46-0	lb	0.55
Phosphoric Acid	lb	0.29
Potash 0-0-60	lb	0.45
UAN (32% N)	cwt	18.00
UAN + Sulfur (28% N)	cwt	8.93
Urea, Solid (46% N)	cwt	32.50
Zinc	lb	0.24
Zinc Sulphate	lb	0.80
FUNGICIDES		
Benlate 50 SP	lb	18.11
Dithane DF	lb	3.10
Manzate	oz	0.00
Quadris	oz	2.76
Rovral 4F	pt	17.92
Tilt 3.6 EC	oz	2.54
GIN/DRY		
Gin	lb	0.08
GROWTH REGULATORS		
Early Harvest PGR	oz	1.61
Mepex	oz	0.48
Pix Plus	oz	0.65
Pix Ultra	oz	0.79
HARVEST AIDS		
Accelerate	pt	2.92
Aim	oz	3.87
Ammonium Sulfate	lb	0.18
Calcium Chloride	oz	0.00
Cyclone Max	oz	0.27
Def 6	pt	8.18
Dropp 50 WP	lb	59.74
Folex 6EC	pt	6.16
Gramoxone Extra	pt	4.91
Gramoxone Inteon	oz	0.19
Gramoxone Max	pt	4.81

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Harvade 5F	oz	0.69
Prep	oz	0.44
Sodium Chlorate 3L	gal	5.98
Sodium Chlorate 5L	gal	6.00
Starfire	pt	6.44
HEALTH MANAGEMENT		
Bull Exam	head	50.00
Custom Apply Fert	acre	4.00
Fly Control	head	0.16
Preg Check	head	5.00

Table 9. Operating inputs: estimated prices, Far West Texas, 2013

ITEM NAME	UNIT	PRICE
dollars		
HERBICIDES		
2,4-D Amine 4	oz	0.14
2,4-D Ester	pt	1.74
AAtrex 4L	pt	1.36
AAtrex NINE-O	lb	2.38
Accent SP	oz	33.82
Aim 2EC	oz	5.38
Aim DF	oz	7.71
Arrosolo	qt	6.72
Assure II	oz	1.00
Atrazine 4L	pt	1.22
Atrazine 90DF	lb	2.51
Banvel	pt	10.40
Basagran	pt	9.41
Basis Gold	lb	18.97
Beacon 75% WSP	oz	25.10
Bicep II	pt	4.14
Bicep II Magnum	qt	10.04
Bladex 4L	qt	0.00
Bladex 90DF	lb	0.00
Boa	pt	3.72
Buctril 4EC	pt	13.34
Butoxone 175 (2,4-DB)	pt	3.01
Butoxone 200 (2,4-DB)	pt	3.92
Butyrac 175 (2,4-DB)	pt	2.59
Butyrac 200 (2,4-DB)	pt	4.08
Canopy 75%	oz	2.73
Canopy XL	oz	1.85
Caparol 4L	pt	1.87
Classic	oz	12.07
Cobra 2EC	oz	0.99
Command 3ME	pt	10.59
Conclude Ultra	pt	0.00
Conclude XACT	pt	7.29
Cotoran 4L	pt	4.46
Cotoran DF	lb	7.17
Crop Oil Concentrate	pt	1.63

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Detail	pt	7.99
Direx 4L	pt	4.00
Direx 80 DF	lb	3.43
Diuron 4L	pt	2.26
Diuron 80 DF	lb	3.60
DSMA 4	pt	0.86
Dual II Magnum	pt	13.08
Dual Magnum	pt	12.27
Exceed	oz	10.74
Facet 75DF	lb	47.85
Freedom	qt	2.51
Fusilade DX	oz	1.00
Fusion	pt	17.64
Glyphomax	pt	4.48
Glyphosate	pt	2.38

Table 9. Operating inputs: estimated prices, Far West Texas, 2013

ITEM NAME	UNIT	PRICE
		dollars
Glyphosate Plus 4L	pt	3.36
Goal 2XL	pt	11.52
Gramoxone Extra	pt	0.00
Gramoxone Max	pt	4.81
Gramoxone Max	pt	4.81
Grandstand R	qt	20.25
Guardzman	pt	4.55
Harmony Extra	oz	11.77
Herb+appl - alfalfa	acre	24.50
Hoelon 3EC	pt	7.77
Karmex DF	lb	4.01
Lariat	qt	3.22
Lasso	qt	5.76
Lasso II 15G	lb	0.00
Lexone 75DF	lb	18.15
Londax 60DF	oz	14.95
Lorox 50DF	lb	11.70
MSMA 6.6	pt	2.05
MSMA6 +	pt	2.09
Ordram 15-G	lb	1.17
Ordram 8-E	pt	7.32
Overtop herb+app	ac	6.00
Permit 75	oz	15.30
Poast 1.53	pt	8.07
Poast Plus	pt	6.13
Propanil 4E	qt	5.30
Prowl 3.3 EC	pt	3.38
Prowl H2O	pt	4.91
Pursuit DG	oz	10.97
Raptor	oz	3.96
Reflex 2LC	pt	11.10
Remedy	pt	11.02

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Resource .86EC	pt	19.57
Roundup Original	oz	0.33
Roundup Ultra	oz	0.40
Roundup Ultra MAX	pt	5.98
Roundup Ultra 4SL	pt	5.73
Roundup Ultra Dry	lb	7.66
Roundup Ultra Maxx	pt	6.00
Roundup Weathermax	oz	0.38
Scepter 70 DG	oz	5.05
Select 2EC	oz	1.44
Sencor	pt	11.81
Sencor DF	lb	18.98
Squadron	pt	4.48
Surpass EC	qt	17.14
Touchdown	qt	9.78
Touchdown 4 IQ	pt	0.00
Touchdown 5	pt	5.35
Treflan HFP	pt	2.69
Treflan TR-10	lb	0.85
Tri-Scept	pt	6.33

Table 9. Operating inputs: estimated prices, Far West Texas, 2013

ITEM NAME	UNIT	PRICE
		dollars
Trifluralin	pt	2.69
Trifluralin 4EC	pt	1.92
Trilin 4EC	pt	2.18
Typhoon	qt	11.64
INSECTICIDES		
Acephate 90SP	lb	8.72
Ammo 2.5 EC	oz	1.08
Asana .66 XL	oz	0.69
Asana XL	oz	0.81
Baythroid 2	oz	2.64
Bidrin 8L	oz	0.71
Capture 2EC	oz	3.06
Carbamate	oz	0.00
Comite	pt	10.38
Condor XL	pt	0.00
Confirm 2F	oz	0.00
Confirm 2F	oz	1.54
Counter 15G	lb	2.21
Curacron 8E	pt	11.57
Decis 1.5EC	oz	2.66
Di-Syston 15G	lb	2.03
Di-Syston 8	pt	10.68
Dimethoate 4E	pt	4.51
Dimilin 2L	oz	1.46
Dipel ES	pt	4.35
Furadan 3G	lb	0.00
Furadan 4F	pt	9.51

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Fury 1.5 EC	oz	1.26
Gaucho	oz	19.95
Intruder	oz	0.61
Intruder Brwnbag	oz	9.00
Karate Z	oz	3.04
Lannate LV	pt	8.00
Larvin 3.2	oz	0.46
Lorsban 15G	lb	1.74
Lorsban 4E	pt	4.80
Malathion 57EC	pt	6.08
Malathion 8E	pt	3.58
Malathion ULV	pt	3.59
Methyl 4EC	pt	0.00
Monitor 4	pt	10.81
Monitor 4	pt	10.81
Mustang Max	oz	1.56
Orthene 90S	lb	9.31
Orthene 97P	lb	14.28
Ovasyn	pt	0.00
Ovicide	oz	0.00
Penncap-M 2F	pt	3.35
Phaser 3E	qt	7.04
Pounce 25WP	lb	10.60
Pounce 3.2 EC	oz	1.10
Scout X-TRA	oz	0.00

Table 9. Operating inputs: estimated prices, Far West Texas, 2013

ITEM NAME	UNIT	PRICE
		dollars
Sevin 80WSP	lb	5.93
Sevin XLR Plus	qt	6.21
Synthetic Pyrethroid	oz	0.00
Temik 15G Grit	lb	3.32
Thimet 20-G	lb	2.15
Thiodan 3 EC	qt	7.86
Thiodan 50WP	lb	5.87
Tracer	oz	6.57
Warrior Z	oz	1.99
IRRIGATION SUPPLIES		
Roll-Out Pipe	ft	0.14
LIVESTOCK		
300# Steer	hd	498.00
F		
450 # Steer	hd	747.00
LIVESTOCK		
500# Steer	hd	830.00
MARKETING EXPENSE		
Beef Checkoff	hd	1.00
Commission/Yardage	hd	19.17
Organophosphate	oz	0.00
Sales comm. - S&G	hd	5.24

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Trucking	hd	9.50
SEED/PLANTS		
Alfal. Sd Inoculant	lbseed	0.21
Alfalfa Seed Inocul	lb	3.50
Brwnbag cot pl seed	ac	3.30
Chile seed	lb	16.50
Corn Seed Bt	thous	1.63
Corn Seed BtRR	thous	1.69
Corn Seed Conv.	thous	1.41
Corn Seed RR	thous	1.66
Cotton Seed BIIRRF	thous	1.45
Cotton Seed Bt	lb	1.37
Cotton Seed BtRR	lb	3.92
Cotton Seed Bxn	lb	1.70
Cotton Seed Conv.	lb	0.21
Cotton Seed RR	lb	1.38
Cotton Seed RR	lb	1.38
Cottonseed B2Flx Tst	thou	1.50
Cottonseed BrwnBag	thous	0.05
Haygrazer Seed	lb	0.42
Jojoba seed	lb	5.00
Kleingrass seed	lb	16.50
Onion Seed	lb	147.00
Red Chile Seed Trtd	lb	12.00
Sorghum Concept	lb	1.34
Sorghum NonConcept	lb	1.11
Soybean Seed RR	lb	0.53
Sunflower Seed	lb	12.00
Switchgrass seed	lb	16.50
Western Rnge Grass M	lb	27.00

Table 9. Operating inputs: estimated prices, Far West Texas, 2013

ITEM NAME	UNIT	PRICE
		dollars
Wheat Seed Private	lb	0.17
Wheat Seed Public	lb	0.12
SERVICE FEE		
Insect Scouting	ac	7.00
Survey & Mark Levees	ac	3.50
TECHNOLOGY FEE		
Bt Cotton Tech Fee	lb	2.76
Bt Cotton Tech Fee	max/ac	32.00
BtRR Cotton Tech Fee	lb	3.82
BtRR Cotton Tech Fee	max/ac	41.00
Erad Zn Andrews Irr	ac	2.00
Erad Zn El Paso Dry	ac	20.00
Erad Zn El Paso Irr	ac	20.00
Erad Zn GURM Dry	ac	2.00
Erad Zn GURM Irrig.	ac	6.00
Erad Zn Permian Dry	ac	2.00
Erad Zn Permian Irri	ac	2.00

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Erad Zn TransP Dry	ac	20.00
Erad Zn TransP Irr	ac	20.00
RR Cotton Tech Fee	lb	1.08
RR Cotton Tech Fee	max/ac	10.50
VET MEDICINE		
7way Clostr+Overeat	dose	0.35
8-Way Clostridials	dose	0.42
Bloat Block	ea	16.00
BRD-PI3-BRSV ML	dose	2.10
Clostridials S&G	dose	0.35
Coggins (horse)	dose	70.00
Custom Combining	ac	16.50
Deworm (Horse)	dose	8.00
Deworm S&G-Ivomec	dose	0.27
Dewormer-Albendazole	dose	2.40
Dewormer-Avrmeq pour	cwt	0.06
IBR/PI-2/BVD/BRSV	dose	1.75
Implants-C	dose	1.06
Lepto 5-Vibr	dose	0.83
Lepto-5	dose	0.24
Lice control - S&G	dose	0.12
Pasturella+8way Clos	dose	2.40
Rabies (Horse)	dose	10.00
Trace Mineral Salt	cwt	7.00
Vibrio	dose	0.54
WEE+E, VEE+Tet (HORSE)	dose	7.00
WNV (Horse)	dose	25.00

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Table 10. Allocated cost items: estimated costs, Far West Texas, 2013

ITEM NAME	DOLLARS PER ACRE	% OF INCOME	% OF DIRECT EXPENSES	% OF TOTAL EXPENSES
Lease value - Drip	50.00			
Perennial Grape Orch	10968.00			
Perennial Pecan Orch	101.55			
Rangeland 64ac/au	147.00			
Trans Pecos Irr Lnd	40.00			
West Texas Dryland	15.00			

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Table 11. Products: estimated prices, Far West Texas, 2013

ITEM NAME	UNIT	PRICE
dollars		
600 # Steer	hd	864.00
650 # Steer	hd	936.00
Adult Mohair	lb	5.18
Alfalfa Hay-3 X 4	Ton	250.00
Angora Kids	hd	37.35
AUM Grazing Lease	AUM	12.24
Bermuda Hay	ton	158.00
Corn	bu	7.20
Cotton Lint	lb	0.72
Cotton Seed	lb	0.15
Cull Bull	hd	1638.00
Cull Cow	hd	748.00
Cull Doe - Angora	hd	42.00
Cull doe - Meat	hd	103.00
Cull Ewes	hd	82.84
Grain Sorghum	bu	6.44
Heifers calf 5.0cwt	hd	730.00
Irr Stockers Steers	hd	805.10
Jojoba Meal	lb	0.10
Jojoba Oil	lit	30.00
Kid Mohar	lb	5.18
Kleingrass	ton	158.00
Lambs	hd	118.86
Meat Goat Kids	hd	117.36
Pecans	lbs	2.25
Red Chiles	lb	0.89
Sorghum Hay	ton	158.00
Spring Onions	bag	7.00
Steer Calves 5.5 cwt	hd	913.00
Stockers (cost)	hd	-499.55
Sunflowers	cwt.	35.00
Switch Grass	ton	158.00
Wheat	bu	7.10
Wool	lb	4.60
Yearling Mohair	lb	5.18