

MACHINERY AND EQUIPMENT - COSTS OF OWNERSHIP AND OPERATION, 2006

INTEREST RATE (%) =>	8.25	GAS PRICE (\$/GAL.) =>	2.00	INSUR. RATE(\$/1000) =>	6.00
DIESEL PRICE (\$/GAL.) =>	2.10	L. P. PRICE (\$/GAL.) =>	#N/A	TAX RATE (\$/1000) =>	0.00

MACHINE	FUEL TYPE			ESTI- MATED COST	TVC /HOUR	TFC /HOUR	TC /HOUR	HRS /AC	TVC /AC (EXCLUDING TRACTOR OR POWER SOURCE)	TFC /AC (EXCLUDING TRACTOR OR POWER SOURCE)	TC /AC (EXCLUDING TRACTOR OR POWER SOURCE)	TVC /AC (INCLUDING TRACTOR OR POWER SOURCE)	TFC /AC (INCLUDING TRACTOR OR POWER SOURCE)	TC /AC (INCLUDING TRACTOR OR POWER SOURCE)
	1=DIES	TRAC	WIDTH											
	2=GAS 3=LP	-TOR USED	OR HP											
SELF-PROPELLED ITEMS														
TRACTOR(1)	2	-	55	21700.00	9.69	4.62	14.31	-	-	-	-	-	-	-
TRACTOR(2)	1	-	75	36666.97	11.11	7.81	18.92	-	-	-	-	-	-	-
TRACTOR(3)	1	-	95	44516.65	13.95	9.48	23.43	-	-	-	-	-	-	-
TRACTOR(4)	1	-	115	63720.00	17.53	13.57	31.11	-	-	-	-	-	-	-
TRACTOR(5)	1	-	135	79849.45	20.92	17.01	37.92	-	-	-	-	-	-	-
MEDIUM COMBINE	1	-	13	127454.57	23.71	135.08	158.80	0.302	-	-	-	7.17	40.82	47.99
W/ROW CROP HEADER	1	-	13	135453.59	24.62	143.56	168.18	0.302	-	-	-	7.44	43.38	50.82
LARGE COMBINE	1	-	16	139569.52	27.40	147.93	175.33	0.246	-	-	-	6.73	36.32	43.05
W/ROW CROP HEADER	1	-	16	158600.00	29.56	168.09	197.65	0.246	-	-	-	7.26	41.27	48.53
COTTON PICKER	1	-	6.5	130930.00	50.87	71.05	121.92	0.518	-	-	-	26.35	36.81	63.16
Cotton Picker 4-Row	1	-	13	221200.00	77.95	120.04	197.99	0.259	-	-	-	20.19	31.09	51.29
COTTON STRIPPER - 4Row	1	-	13	130951.80	50.88	71.06	121.94	0.173	-	-	-	8.79	12.27	21.06
HIBOY	2	-	28	42367.50	41.25	51.76	93.01	0.061	-	-	-	2.53	3.18	5.71
DRAWN IMPLEMENTS														
PEANUT COMBINE	4		5	30813.55	9.34	41.41	50.75	1.100	10.28	45.55	55.83	29.56	60.48	90.04
PEANUT COMBINE 4-Row	4		10	64788.84	19.64	87.07	106.71	0.550	10.80	47.89	58.69	20.45	55.35	75.80
DIGGER INVERTER	4		6	6712.28	5.20	8.97	14.17	0.917	4.77	8.22	12.99	20.84	20.66	41.50
VINE CUTTER	4		3	1458.13	0.47	3.56	4.03	0.764	0.36	2.72	3.08	13.75	13.09	26.84
5-BOTTOM PLOW	4		13	12139.37	9.10	8.16	17.26	0.198	1.81	1.62	3.42	5.28	4.31	9.59
4-BOTTOM FLIP PLOW	3		10	22129.97	16.60	14.87	31.47	0.252	4.17	3.74	7.91	7.68	6.12	13.81
CHISEL PLOW(1)	4		14	9540.92	1.78	12.82	14.60	0.173	0.31	2.22	2.53	3.35	4.57	7.92
CHISEL PLOW(2)	5		18	13640.00	2.55	18.33	20.88	0.120	0.31	2.20	2.50	2.81	4.23	7.05
HEAVY DISK(1)	4		13	9585.67	1.77	12.88	14.65	0.166	0.29	2.14	2.43	3.20	4.39	7.59
HEAVY DISK(2)	5		16	14200.00	2.62	19.08	21.71	0.135	0.35	2.57	2.93	3.17	4.86	8.04
LIGHT DISKING W/ HERBICIDE	3		16					0.135				2.36	3.15	5.51
DO-ALL/FIELD CULVATOR	3		16	6183.30	1.15	8.31	9.46	0.135	0.16	1.12	1.28	2.04	2.40	4.43
RIPPER-BEDDER	5		10	8995.11	8.25	8.06	16.31	0.271	2.24	2.19	4.43	7.92	6.80	14.72
4-ROW PLANTER W/FERT	3		12	15178.72	7.63	27.20	34.83	0.205	1.57	5.58	7.15	4.43	7.53	11.96
6-ROW PLANTER W/FERT	4		16	22390.00	12.56	33.43	45.99	0.154	1.93	5.15	7.08	4.63	7.23	11.87
6R PLANTER W/ HERBICIDE	4		16					0.154				4.96	7.99	12.95
NO-TILL PLANTER	4		12	18377.61	10.98	24.70	35.68	0.229	2.52	5.66	8.18	6.54	8.77	15.30
PEANUT PLANTER	4		12	13277.40	6.68	23.79	30.47	0.205	1.37	4.88	6.25	4.97	7.67	12.64
PEANUT PLANTER W/NEMAT	4		12					0.205				5.10	8.05	13.16
NO-TILL PLANTER W/ HERB.	4		12					0.229				6.91	9.84	16.74
GRAIN DRILL	4		16	13698.54	7.27	21.40	28.67	0.129	0.94	2.76	3.70	3.20	4.51	7.71
GRAIN DRILL W/FERT.	5		13	17580.00	9.33	27.46	36.79	0.159	1.48	4.36	5.84	4.80	7.06	11.85
NO-TILL GRAIN DRILL	5		15	32540.14	17.26	50.84	68.10	0.138	2.37	6.99	9.36	5.25	9.33	14.58
GR. DRILL W/ CULTIPACKER	4		13					0.129				3.24	5.05	8.29
FERTILIZER SPREADER	1		20	4144.48	2.38	11.19	13.57	0.123	0.29	1.38	1.67	1.49	1.95	3.43
4-ROW CULTIVATOR	3		12	4563.30	1.31	6.13	7.44	0.269	0.35	1.65	2.00	4.10	4.19	8.29
6-ROW CULTIVATOR	4		16	5955.41	2.04	6.40	8.45	0.201	0.41	1.29	1.70	3.94	4.02	7.97
6R CULTI. W/ HERBICIDE	4		16					0.201				4.27	4.78	9.05
6R CULTI. W/INSECTICIDE	4		16					0.201				4.26	4.92	9.18
6R CULTI. W/HERB.&INS.	4		16					0.201				4.58	5.68	10.26
GRANULAR APPLICATOR	1		12	1805.16	1.06	3.03	4.09	0.127	0.13	0.39	0.52	1.37	0.97	2.34
HERB. APPLICATOR(1)	1		12	4158.00	2.43	6.98	9.42	0.153	0.37	1.07	1.44	1.85	1.77	3.63
HERB. APPLICATOR(2)	2		16	4411.51	2.84	6.59	9.43	0.115	0.33	0.75	1.08	1.60	1.65	3.25
TRACTOR MTD. SPRAYER	2		16	4666.71	2.73	7.84	10.57	0.115	0.31	0.90	1.21	1.59	1.79	3.38
ROTARY MOWER	4		7	4525.18	1.37	6.08	7.45	0.295	0.40	1.79	2.20	5.57	5.79	11.36
SILAGE CHOPPER	5		8	33100.00	23.45	44.70	68.15	0.781	18.32	34.92	53.24	34.66	48.21	82.87
SILAGE BLOWER	2		5	2877.68	1.44	3.89	5.33	0.471	0.68	1.83	2.51	5.92	5.51	11.43
SILAGE WAGON	4		8	8467.94	2.92	11.44	14.36	0.573	1.67	6.55	8.23	11.72	14.33	26.05
SILAGE CHOPPER & WAGON	5		8					0.781				36.33	54.76	91.09
CULTIPACKER	3		13	1726.61	0.23	2.68	2.91	0.201	0.05	0.54	0.59	2.86	2.45	5.31
WHIRL SEEDER	1		25	3042.78	1.51	8.18	9.68	0.102	0.15	0.84	0.99	1.15	1.31	2.46
SICKLE MOWER	2		9	3025.81	4.42	8.13	12.56	0.263	1.16	2.14	3.30	4.09	4.20	8.28
MOWER-CONDITIONER	2		7	9751.97	3.96	13.17	17.13	0.356	1.41	4.69	6.10	5.37	7.47	12.83
WINDROWER (HAYRAKE)	1		12	3518.72	1.82	6.70	8.51	0.165	0.30	1.11	1.41	1.90	1.87	3.77
BALER, PTO SQUARE	3		8	13567.25	3.45	20.65	24.11	0.385	1.33	7.95	9.28	6.70	11.60	18.29
BALE WAGON	2		24	8879.92	3.46	7.99	11.46	0.172	0.60	1.37	1.97	2.51	2.72	5.22
BALER ROUND, 1200-1500 lb.	3		8	18173.49	4.62	27.67	32.29	0.285	1.32	7.89	9.20	5.29	10.59	15.88
TRAILER 4W	2		6	2005.89	0.98	5.37	6.35	0.139	0.14	0.75	0.88	1.68	1.83	3.51
POTATO HARVESTER	4		5	56939.79	14.23	30.97	45.20	0.786	11.18	24.33	35.51	24.96	34.99	59.95
POTATO PLANTER	4		12	22817.43	14.55	16.54	31.10	0.270	3.93	4.47	8.40	8.66	8.13	16.80
LISTER	2		6	1527.56	0.40	4.11	4.51	0.586	0.24	2.41	2.64	6.75	6.99	13.74
SPIKE HARROW	1		12	1134.10	0.23	1.64	1.88	0.235	0.05	0.39	0.44	2.33	1.47	3.80
SPRING TOOTH	2		20	1002.95	0.21	1.45	1.66	0.111	0.02	0.16	0.18	1.26	1.03	2.29
PLANTER 2R	2		6	1234.39	0.21	2.21	2.42	0.887	0.19	1.96	2.15	10.05	8.89	18.94
CULTIVATOR 2R	1		6	2160.19	1.40	2.90	4.31	0.441	0.62	1.28	1.90	4.89	3.32	8.20
CULTIVATOR 2R W/FERT	2		6	2434.38	1.58	3.27	4.85	0.604	0.96	1.98	2.93	7.67	6.70	14.37
TRANSPLANTER 2R	2		6	2083.04	1.31	3.73	5.05	2.292	3.01	8.55	11.57	28.48	26.45	54.93
POTATO PLANTER (SWEET)	2		8	7483.51	4.41	15.07	19.48	0.393	1.73	5.92	7.65	6.10	8.99	15.08
POTATO DIGGER (SWEET)	3		6	12266.79	0.97	18.53	19.50	0.786	0.76	14.56	15.32	11.72	22.00	33.73
PTO A.BLST SPRY(500)	3		18	24687.88	19.63	37.28	56.91	0.201	3.95	7.50	11.45	6.76	9.41	16.16
SUPER BEDDER	3		5	3486.27	2.64	9.31	11.96	1.100	2.91	10.24	13.15	18.25	20.67	38.92
MULCH LAYER	2		5	4644.71	7.55	12.48	20.03	0.524	3.95	6.54	10.49	9.77	10.63	20.40
FUMIGATION UNIT	1		5	1694.47	1.16	5.12	6.28	0.430	0.50	2.20	2.70	4.66	4.18	8.85
ROTOVATOR	2		4.5	6142.45	4.74	16.51	21.25	1.410	6.68	23.28	29.97	22.36	34.30	56.65