TABLE 1. Acreage Summary, San Juan County, Projected 2019
BUDGET AREA........SAN JUAN COUNTY FARM SIZE.........80 ACRES
IRRIGATION TYPE......FLOOD
NUMBER OF CROPS...3.....

			WATER	USE	
ACREAGE SUMMARY:		LAND USE (ACRES)	AC.IN. PER AC.	TOTAL AC.IN.	
ALFALFA ESTABLISHM ALFALFA PASTURE ESTABLISH PASTURE CORN SILAGE		6.00 34.00 1.00 * 20.00 20.00	48 60 21 62 48	288 2,040 21 1,240 960	
	TOTAL	80		4,549	
ACRE FEET PER ACRE OF WATER RIGHTS					

<sup>\*</sup> DOUBLE-CROPPED

TABLE 2. Basic cost information for San Juan County, Projected 2019

Fillected 2019				
Item				
Labor Wage Rate:				
Equipment operators		\$/hour		\$7.80
General & Irrigators		\$/hour		\$7.50
		4,		******
Purchased Inputs:				
Fertilizer:				
Nitrogen (N)		\$/pound		\$0.42
Phosphate (P205)		\$/pound		\$0.49
Anhydrous Ammonia (N	H3)	\$/ton		\$745.00
Seed:				
Alfalfa		\$/pound		\$3.05
Oats		\$/pound		\$0.34
Pasture		\$/pound		\$2.60
Corn		\$/bag		\$245.00
Wire		\$/pound		\$1.32
Canal Water		\$/acre foot		\$45.00
Energy:				
Diesel fuel		\$/gallon		\$2.65
Gasoline		\$/gallon		\$2.35
Natural Gas		\$/MCF		\$4.00
LP Gas Electricity		\$/gallon cents/KwHr		\$2.45 12.31
Electricity		Cerits/Kwni		12.31
Employee Liability Insurance		\$/\$1,000 w	ages	\$20.00
Employee Benefits		percent/wa	ges	18.00%
Labor Downtime		percent		25.00%
Labor Downtime		percent		25.00 /6
Financial Rates:				
Operating Capital Interest Rate		percent		5.50%
Land Interest Rate		percent		5.00%
Equipment Interest Rate		percent		5.50%
Real Interest Rate		percent		3.00%
	****	, ,,,,,		
Land Taxes	\$253.00	/acre (full v	alue)	\$2.44
Personal Property Tax Rate	- NR	\$/\$1,000	(Assessed	\$28.92
	- R		Value)	\$24.67
Supervision Factors		<b>0</b> /1 - 1 1	_	04.00
Field Crop-Irrigation		\$/labor hou		\$1.00
Field Crop-Equipment & General		\$/labor hou	Г	\$0.50
Management Rate		percent		7.00%

TABLE 3. Overhead cost information for San Juan County, Projected 2019

Item					
Electricity (Domestic &	Shop)		\$134.40	per month	\$1,613
Telephone			\$89.60	per month	\$1,075
Accounting & Legal				•	\$570
Misc. Supplies & Hand	Tools				\$960
Pickup and Auto					
miles	13,184	@	\$0.500 per mile		\$6,592
Insurance					
- general liability (non-	-employee)				\$1,190
- fire/theft					\$717
Property Taxes					
<ul> <li>non-planted land</li> </ul>					\$0
<ul> <li>other than land &amp; ma</li> </ul>	achinery				\$6,010
Building repairs and ma	aintenance				\$595
Dues, fees, publication	S				\$294
Farmstead Equipment					\$192
				Total	\$19,808
			Total per planted acre		\$267.68

TABLE 5. Alfalfa establishment, flood-irrigated, budgeted per acre costs and returns for an 80 acre farm, San Juan County, Projected 2019

Planting	dates:	April	15	- June 1
Llonioot	dotoo.	Luna	4	Luke 24

Harvest dates: June 1 - July 31								
ITEM	PRICE	YIELD						TOTAL
GROSS RETURNS OAT HAY GRAZING	###### \$10.00	2.25 TONS 1.00 AUM	(STACKED)					\$360.00 \$10.00
TOTAL								\$370.00
PURCHASED INPUTS	PRICE	QUANTITY	PURCHASED INPUTS				FIXED COST	TOTAL
ALFALFA SEED OAT SEED PHOSPHATE (P2O5) WIRE CANAL WATER CANAL WATER (MAINTENANCE)	\$3.05 \$0.34 \$0.49 \$1.32	20 LBS 45 LBS 45 LBS 19 LBS 48 AC. IN 1 ACRE	\$61.00 \$15.30 \$22.05 \$25.45				\$180.00 \$8.00	\$61.00 \$15.30 \$22.05 \$25.45 \$180.00 \$8.00
SUBTOTAL			\$123.80				\$188.00	\$311.80
PREHARVEST OPERATIONS	POWER UNIT	ACCOMPLISHMENT RATE	F PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
PLOW DISC (2X) HARROW FERTILIZE CORRUGATE DRILL DITCHER (2X) IRRIGATE (6X)	96 HP 96 HP 96 HP 96 HP 40 HP 96 HP 40 HP	0.67 HR 0.34 HR 0.19 HR 0.05 HR 0.21 HR 0.21 HR 0.10 HR 3.00 HR		\$5.23 \$2.65 \$1.48 \$0.39 \$1.64 \$1.64 \$0.78 \$22.50	\$9.59 \$4.87 \$2.72 \$0.72 \$1.85 \$3.01 \$0.88	\$3.39 \$1.25 \$0.17 \$0.04 \$0.73 \$0.41 \$0.11	\$21.51 \$13.83 \$2.66 \$0.28 \$5.57 \$67.07 \$4.02	\$39.71 \$22.60 \$7.03 \$1.43 \$9.79 \$72.12 \$5.78 \$22.50
SUBTOTAL		4.77 HR		\$36.31	\$23.62	\$6.11	\$114.93	\$180.96
HARVEST OPERATIONS								
SWATHER BALER BALE WAGON	14 FT 96 HP 96 HP	0.16 HR 0.21 HR 0.20 HR		\$1.25 \$1.64 \$1.56	\$1.41 \$3.01 \$2.86	\$0.09 \$0.22 \$0.44	\$13.96 \$5.09 \$9.25	\$16.70 \$9.95 \$14.10
SUBTOTAL		0.57 HR		\$4.45	\$7.28	\$0.74	\$28.30	\$40.76
OVERHEAD EXPENSES								
DOWNTIME EMPLOYEE BENEFITS INSURANCE LAND TAXES SUPERVISION AND MANAGEMENT		2.16 HR	\$0.82	\$16.87 \$7.34 \$38.66			\$2.44	\$16.87 \$7.34 \$0.82 \$2.44 \$38.66
SUBTOTAL		2.16 HR	\$0.82	\$62.87			\$2.44	\$66.12
TOTAL OPERATING EXPENSES		7.50 HR	\$124.62	\$103.62	\$30.89	\$6.85	\$333.66	\$599.64
NET OPERATING PROFIT								(\$229.64)
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMENT		( \$70.00 @	5.50%	)				\$3.85 \$56.05
RETURN TO LAND AND RISK								(\$289.54)

TABLE 6. Alfalfa hay, flood-irrigated, budgeted per acre costs and returns for an 80 acre farm, San Juan County, Projected 2019

Harvesting da ITEM YIELD TOTAL PRICE 5.00 TONS (STACKED) 2.00 AUM ALFALFA HAY \$185.00 \$925.00 GRAZING \$20.00 TOTAL \$945.00 PURCHASED INPUTS FIXED PURCHASED INPUTS PRICE QUANTITY TOTAL COST PHOSPHATE (P2O5) \$0.49 45 LBS \$22.05 \$22.05 INSECTICIDE (AERIAL) WIRE \$17.25 \$1.32 1 ACRE 43 LBS \$17.25 \$56.56 \$17.25 \$56.56 ESTABLISHMENT: Principal 6 YEARS \$48.26 \$20.88 \$48.26 \$20.88 : Interest LIVESTOCK FAC & EQUIP \$5.00 \$5.00 CANAL WATER
CANAL WATER (MAINTENANCE) 60 AC. IN. 1 ACRE \$225.00 \$225.00 \$8.00 \$8.00 SUBTOTAL \$95.87 \$307.14 \$403.01 POWER ACCOMPLISHMENT PURCHASED FUEL & FIXED PREHARVEST OPERATIONS UNIT **INPUTS** LABOR LUBE REPAIRS COST TOTAL 96 HP 40 HP 0.05 HR 0.10 HR 5.00 HR \$0.39 \$0.78 \$0.72 \$0.88 \$0.04 \$0.11 \$0.28 \$4.02 FERTILIZE \$1.43 DITCHER (2X) IRRIGATE (10X) \$5.78 \$37.50 \$37.50 SUBTOTAL 5.15 HR \$38.67 \$1.59 \$0.15 \$4.30 \$44.71 HARVEST OPERATIONS SWATHER (3X) 0.48 HR 0.63 HR 14 FT \$3.74 \$4.22 \$0.26 \$41.88 \$50.11 BALER (3X) BALE WAGON (3X) 96 HP \$4.91 \$4.68 \$9.02 \$0.66 \$29.86 96 HP 0.60 HR \$8.59 \$1.31 \$27.74 \$42.31 SUBTOTAL 1.71 HR \$13.34 \$21.83 \$2.23 \$84.89 \$122.28 OVERHEAD EXPENSES DOWNTIME 0.44 HR \$3.43 \$3,43 \$9.36 \$1.04 EMPLOYEE BENEFITS \$9.36 \$1.04 INSURANCE LAND TAXES
SUPERVISION AND MANAGEMENT \$2.44 \$72.03 \$2.44 \$72.03 OTHER EXPENSES \$267.68 \$267.68 SUBTOTAL \$268.72 \$355.98 0.44 HR \$84.82 \$2.44 TOTAL OPERATING EXPENSES \$136.83 \$23.42 \$2.39 \$925.99 7.30 HR \$364.59 \$398.76 NET OPERATING PROFIT \$19.01 INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMENT \$2.77 \$46.63 \$50.37 @ 5.50% RETURN TO LAND AND RISK (\$30.39) BUDGET SUMMARY GROSS RETURN VARIABLE OPERATING EXPENSES RETURN OVER VARIABLE EXPENSES \$945.00 \$390.39 \$554.61 (GROSS MARGIN) FIXED EXPENSES NET FARM INCOME \$398.76 \$155.84 (RETURN TO CAPITAL, LABOR, LAND & RISK) LABOR AND MANAGEMENT COST NET OPERATING PROFIT \$136.83 (RETURN TO CAPITAL, LAND & RISK) \$19.01 CAPITAL COSTS \$49.40 RETURN TO LAND AND RISK (\$30.39)

TABLE 7. Permanent pasture establishment, flood-irrigated, budgeted per acre costs and returns for an 80 acre farm, San Juan County, Projected 2019

PURCHASED FIXED PURCHASED INPUTS PRICE QUANTITY COST TOTAL 14 LBS 20 LBS 50 LBS 21 AC. IN. \$2.60 \$36.40 \$36.40 SEED
NITROGEN (N)
PHOSPHATE (P205)
CANAL WATER
CANAL WATER (MAINTENANCE) \$8.40 \$24.50 \$78.75 \$0.42 \$0.49 \$8.40 \$24.50 \$78.75 \$8.00 \$8.00 SUBTOTAL \$69.30 \$78.75 \$148.05 POWER ACCOMPLISHMENT PURCHASED FUEL & FIXED PREHARVEST OPERATIONS REPAIRS INPUTS LABOR TOTAL UNIT RATE LUBE COST 0.67 HR 0.34 HR 0.19 HR 0.05 HR 0.21 HR 0.21 HR 0.10 HR 1.50 HR \$39.71 \$22.60 \$7.03 \$1.43 \$9.79 \$72.12 \$5.78 \$11.25 \$21.51 \$13.83 \$2.66 \$0.28 \$5.57 PLOW DISC (2X) HARROW 96 HP 96 HP 96 HP 40 HP \$5.23 \$2.65 \$1.48 \$0.39 \$1.64 \$9.59 \$4.87 \$2.72 \$0.72 \$1.85 \$3.39 \$1.25 \$0.17 \$0.04 \$0.73 FERTILIZE CORRUGATE 96 HP 40 HP \$1.64 \$0.78 \$3.01 \$0.88 \$0.41 \$0.11 \$67.07 \$4.02 DRILL DITCHER (2X) IRRIGATE (3X) \$11.25 SUBTOTAL \$25.06 \$23.62 \$6.11 \$114.93 \$169.71 3.27 HR OVERHEAD EXPENSES \$3.45 \$4.51 \$0.50 **DOWNTIME** 0.44 HR \$3.45 \$4.51 EMPLOYEE BENEFITS INSURANCE \$0.50 SUPERVISION AND MANAGEMENT \$24.63 \$24.63 \$33.09 SUBTOTAL 0.44 HR \$0.50 \$32.59 \$350.85 TOTAL OPERATING EXPENSES 3.71 HR \$69.80 \$57.65 \$23.62 \$6.11 \$193.68

TABLE 8. Permanent pasture, flood-irrigated, budgeted per acre costs and returns for an 80 acre farm, San Juan County, Projected 2019

TABLE 8. Permanent pasture, flood-irrigated, Projected 2019 Harvesting dates: Year Round	budgeted per	acre costs a	nd returns for	an 80 acre	e farm, San Juan Co	ounty,				
ITEM	PRICE		YIELI	D						TOTAL
GROSS RETURNS PASTURE	\$12.00		12.00	AUMS						\$144.00
TOTAL									-	\$144.00
					PURCHASED				FIXED	
PURCHASED INPUTS	PRICE		QUANT	TTY	INPUTS				COST	TOTAL
NITROGEN (N) LIVESTOCK FAC & EQUIP ESTABLISHMENT: Principal : Interest CANAL WATER CANAL WATER (MAINTENANCE)	\$0.42		62	LBS YEARS AC. IN. ACRE	\$42.00				\$5.00 \$23.39 \$5.18 \$232.50 \$8.00	\$42.00 \$5.00 \$23.39 \$5.18 \$232.50 \$8.00
SUBTOTAL					\$42.00			•	\$274.07	\$316.07
PREHARVEST OPERATIONS	POWER UNIT		ACCOMPLIS RATE		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
FERTILIZE CORRUGATE DITCHER (2X) IRRIGATE (11X)	96 HP 40 HP 40 HP		0.05 0.21 0.10 5.50	HR HR		\$0.39 \$1.64 \$0.78 \$41.25	\$0.72 \$1.85 \$0.88	\$0.04 \$0.73 \$0.11	\$0.28 \$5.57 \$4.02	\$1.43 \$9.79 \$5.78 \$41.25
SUBTOTAL		-	5.86	HR		\$44.06	\$3.44	\$0.88	\$9.87	\$58.25
OVERHEAD EXPENSES										
DOWNTIME EMPLOYEE BENEFITS INSURANCE LAND TAXES SUPERVISION AND MANAGEMENT OTHER EXPENSES			0.09	HR	\$0.88 \$267.68	\$0.70 \$7.93 \$15.76			\$2.44	\$0.70 \$7.93 \$0.88 \$2.44 \$15.76 \$267.68
SUBTOTAL		•	0.09	HR	\$268.56	\$24.39			\$2.44	\$295.39
TOTAL OPERATING EXPENSES		•	5.95	HR	\$310.56	\$68.45	\$3.44	\$0.88	\$286.37	\$669.71
NET OPERATING PROFIT										(\$525.71)
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMENT		(	\$22.08	@	5.50%	)				\$1.21 \$6.33
RETURN TO LAND AND RISK										(\$533.25)
		BUDGET	SUMMARY							
GROSS RETURN VARIABLE OPERATING EXPENSES RETURN OVER VARIABLE EXPENSES FIXED EXPENSES		\$314.89 \$286.37	\$144.00 (\$170.89)	(GROS	S MARGIN)					
NET FARM INCOME LABOR AND MANAGEMENT COST		\$286.37 \$68.45	(\$457.26)	(RETUR	RN TO CAPITAL, LA	BOR, LAND	& RISK)			
NET OPERATING PROFIT CAPITAL COSTS		\$7.54	(\$525.71)	(RETUR	RN TO CAPITAL, LA	ND & RISK)				
RETURN TO LAND AND RISK		+	(\$533.25)							

TABLE 9. Corn for silage, flood-irrigated, budgeted per acre costs and returns for an 80 acre farm, San Juan County,

Harvesting dates: September										
ITEM	PRICE		YIEL	.D						TOT
GROSS RETURNS CORN SILAGE	\$35.00		21.00	TONS (F	HAULED)					\$735.0
TOTAL										\$735.0
PURCHASED INPUTS	PRICE		QUAN	ГІТҮ	PURCHASED INPUTS				FIXED COST	тот
SEED ANHYDROUS AMMONIA (NH3) HERBICIDE CANAL WATER CANAL WATER (MAINTENANCE)	\$3.06 \$0.37 \$16.00		225 1 48	000 LBS ACRE AC. IN. ACRE	\$91.88 \$83.81 \$16.00				\$180.00 \$8.00	\$91.8 \$83.8 \$16.0 \$180.0 \$8.0
SUBTOTAL					\$191.69				\$188.00	\$379.6
PREHARVEST OPERATIONS	POWER UNIT		ACCOMPLI:		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTA
PLOW DISC (2X) HARROW FERTILIZE CORRUGATE PRE-IRRIGATE PLANTER CULTIVATOR (2X) IRRIGATE (9X)	96 HP 96 HP 96 HP 96 HP 40 HP		0.67 0.34 0.19 0.05 0.21 0.75 0.26 0.42 4.50	HR HR HR HR HR HR		\$5.23 \$2.65 \$1.48 \$0.39 \$1.64 \$5.63 \$2.03 \$3.28 \$33.75	\$9.59 \$4.87 \$2.72 \$0.72 \$1.85 \$3.72 \$3.69	\$3.39 \$1.25 \$0.17 \$0.04 \$0.73 \$0.66 \$1.47	\$21.51 \$13.83 \$2.66 \$0.28 \$5.57 \$37.10 \$11.14	\$39.7 \$22.6 \$7.0 \$1.4 \$9.7 \$5.6 \$43.5 \$19.5 \$33.7
SUBTOTAL		-	7.39	HR		\$56.07	\$27.15	\$7.72	\$92.08	\$183.0
HARVEST OPERATIONS										
SILAGE CHOPPER, PTO LOAD & HAUL	96 HP 40 HP		0.71 0.71			\$5.54 \$5.54	\$10.16 \$6.24	\$0.90 \$1.16	\$54.43 \$28.82	\$71.0 \$41.7
SUBTOTAL		•	1.42	HR		\$11.08	\$16.40	\$2.06	\$83.25	\$112.7
OVERHEAD EXPENSES										
DOWNTIME EMPLOYEE BENEFITS INSURANCE LAND TAXES SUPERVISION AND MANAGEMENT OTHER EXPENSES			0.89	HR	\$1.34 \$267.68	\$6.94 \$12.09 \$57.73			\$2.44	\$6.9 \$12.0 \$1.3 \$2.4 \$57.7 \$267.6
SUBTOTAL		•	0.89	HR	\$269.02	\$76.76			\$2.44	\$348.2
OTAL OPERATING EXPENSES		•	9.70	HR	\$460.71	\$143.90	\$43.55	\$9.77	\$365.76	\$1,023.7
NET OPERATING PROFIT										(\$288.7
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTME	NT	(	\$106.10	@	5.50%	)				\$5.8 \$86.1
RETURN TO LAND AND RISK										(\$380.7
		BUDGET	SUMMARY							
SROSS RETURN VARIABLE OPERATING EXPENSES RETURN OVER VARIABLE EXPENSES FIXED EXPENSES		\$514.03 \$365.76	\$735.00 \$220.97		SS MARGIN)	ADOD   AND	. a. BIOW			
IET FARM INCOME LABOR AND MANAGEMENT COST IET OPERATING PROFIT CAPITAL COSTS		\$143.90 \$92.01	(\$144.79) (\$288.70)		RN TO CAPITAL, L RN TO CAPITAL, L					
RETURN TO LAND AND RISK		=	(\$380.71)						_	

TABLE 10. Summary of per acre costs and returns for an 80 acre farm, San Juan County, Projected 2019

	ALFALFA ESTABLISHMENT	ALFALFA HAY	ANNUAL PASTURE ESTABLISHMENT	ANNUAL PASTURE	CORN FOR SILAGE
	TONS	TONS		AUMS	TONS
PRIMARY YIELD PRIMARY PRICE GOVERNMENT PAYMENTS SECOND INCOME	2.25 \$160.00 \$0.00 \$10.00	5.00 \$185.00 \$0.00 \$20.00		12.00 \$12.00 \$0.00 \$0.00	21.00 \$35.00 \$0.00 \$0.00
GROSS RETURN	\$370.00	\$945.00		\$144.00	\$735.00
CASH OPERATING EXPENSES SEED FERTILIZER CHEMICALS CROP INSURANCE	\$76.30 \$22.05	\$22.05 \$17.25	\$36.40 \$32.90	\$42.00	\$91.88 \$83.81 \$16.00
OTHER PURCHASED INPUTS	\$25.45	\$56.56	\$0.00	\$0.00	\$0.00
CANAL WATER FUEL, OIL & LUBRICANTS-EQUIPMENT FUEL-IRRIGATION	\$30.89	\$23.42	\$23.62	\$3.44	\$43.55
REPAIRS	\$6.85	\$2.39	\$6.11	\$0.88	\$9.77
CUSTOM CHARGES LAND TAXES OTHER EXPENSES	\$2.44 \$0.82	\$2.44 \$268.72	\$0.50	\$2.44 \$268.56	\$2.44 \$269.02
TOTAL CASH EXPENSES	\$164.80	\$392.83	\$99.53	\$317.33	\$516.47
RETURN OVER CASH EXPENSES	\$205.20	\$552.17	(\$99.53)	(\$173.33)	\$218.53
FIXED EXPENSES	\$331.22	\$396.32	\$193.68	\$283.94	\$363.33
TOTAL EXPENSES	\$496.02	\$789.16	\$293.20	\$601.26	\$879.79
NET FARM INCOME	(\$126.02)	\$155.84	(\$293.20)	(\$457.26)	(\$144.79)
LABOR AND MANAGEMENT COSTS	\$103.62	\$136.83	\$57.65	\$68.45	\$143.90
NET OPERATING PROFIT	(\$229.64)	\$19.01	(\$350.85)	(\$525.71)	(\$288.70)
CAPITAL COSTS INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMENT	\$3.85 \$56.05	\$2.77 \$46.63		\$1.21 \$6.33	\$5.84 \$86.18
TOTAL CAPITAL COSTS	\$59.90	\$49.40	\$0.00	\$7.54	\$92.01
RETURN TO LAND AND RISK	(\$289.54)	(\$30.39)	(\$350.85)	(\$533.25)	(\$380.71)

TABLE 11. Whole farm summary, San Juan County, Projected 2019

6.00 ACRES			
34.00 ACRES	\$60		
01.00 /ten20	\$31,450		
	\$680		
20.00 ACRES			
20.00 ACRES	\$2,880		
20.00 ACRES	\$14 700		
	ψ,.σσ		
		_	\$51,930
SES			
	\$2,332		
	\$3,431		
	· ·		
DLITS	· ·		
1010			
rs-equipment	\$1,945		
	\$0		
	· ·		
WENGE O	ψ10,001 -		
		\$31,121	
ENSES			\$20,809
	\$26,493		
SES		\$57,613	
			(\$5,683)
T COSTS	\$9,579		
			(\$15,262)
NG CAPITAL ENT INVESTMENT	\$258 \$3,772		
L COSTS	-	\$4,030	
SK		_	(\$19,292)
	34.00 ACRES 20.00 ACRES 20.00 ACRES  SES  PUTS TS-EQUIPMENT  EXPENSES ENSES  T COSTS  NG CAPITAL ENT INVESTMENT L COSTS	\$2,160 \$60 \$60 34.00 ACRES \$20.00 ACRES \$2,880 \$14,700 \$SES \$2,332 \$3,431 \$907 \$0 \$2,076 \$0 \$2,076 \$0 \$341 \$0 \$341 \$0 \$1,945 \$0 \$341 \$0 \$1,945	\$2,160 \$60  34.00 ACRES  20.00 ACRES  20.00 ACRES  20.00 ACRES  \$14,700   SES  \$2,332 \$3,431 \$907 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

	RETURN	RETURN ON
LAND VALUE	TO RISK*	INVESTMENT**
\$1,000 /ACRE	(\$21,692)	-11.28%
\$2,500 /ACRE	(\$25,292)	-5.98%
\$4,000 /ACRE	(\$28,892)	-4.07%
\$5,500 /ACRE	(\$32,492)	-3.08%
\$7,000 /ACRE	(\$36,092)	-2.48%
\$8,500 /ACRE	(\$39,692)	-2.08%

 $<sup>^{\</sup>star}$  RETURN TO LAND AND RISK MINUS (INTEREST RATE TIMES LAND VALUE TIMES ACREAGE)  $^{\star\star}$  NET OPERATING PROFIT DIVIDED BY (MACHINERY AND EQUIPMENT VALUE PLUS LAND VALUE)