TABLE 1. Acreage Summary, Dona Ana & Sierra Counties,
Actual 2024

BUDGET AREA...... DONA ANA AND SIERRA COUNTIES FARM SIZE..... 500 ACRES

IRRIGATION TYPE..... FLOOD NUMBER OF CROPS.. 12

		WATER	USE
PROGRAM PAYMENT			<u>.</u>
PLC PAYMENT 0	LAND USE	AC. IN.	TOTAL
ACREAGE SUMMARY:	(ACRES)	PER ACRE	AC. IN.
ALFALFA ESTABLISHMENT *	40.00	12	480
ALFALFA	160.00	60	9,600
PIMA COTTON	17.00	33	561
ARP	0.00		
FLEX IN UPLAND COTTON	3.00	33	99
UPLAND COTTON	119.00	33	3,927
ARP	0.00		
FLEX IN PIMA COTTON	21.00	33	693
GRAIN SORGHUM	17.00	24	408
ARP	0.00		
FLEX IN UPLAND COTTON	3.00	33	99
SPRING LETTUCE	10.00	30	300
FALL LETTUCE *	50.00	40	2,000
WHEAT	17.00	36	612
ARP	0.00		
FLEX IN UPLAND COTTON	3.00	33	99
FALL ONIONS	20.00	56	1,120
MIDSEASON YELLOW ONIONS	20.00	48	960
SWEET SPANISH ONIONS	20.00	56	1,120
GREEN CHILE	15.00	55	825
RED CHILE	15.00	60	900
ROADS, DITCHES, HOMESTEAD	40.00		
TOTAL	500.00		23,803
ACRE FEET PER ACRE OF W	ATER RIGHTS		3.97

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

TABLE 2. Basic cost information for Dona Ana and Sierra Counties, Actual 2024

Item

Labor Wage Rate:				
Equipment operators		\$/hour		\$17.92
General & Irrigators		\$/hour		\$16.77
Purchased Inputs:				
Nitrogen (N)		\$/pound		\$0.87
Phosphate (P205)		\$/pound		\$0.45
Canal water		\$/acre		\$100.00
Additional Water (over 2 acft)		\$/ac ft		\$25.00
Baling Wire		\$/lb		\$1.32
Energy: Butane		\$/MCF		\$2.45
Diesel fuel		\$/wcr \$/gallon		\$3.46
Gasoline		\$/gallon		\$2.98
Electricity (El Paso Elec)		cents/KwHr		5.52
Natural gas (Rio Grande)		\$/TCF		\$4.05
Employee Liability Insurance		\$/\$1,000 wa		20.00
Employee Benefits		percent/wag	ges	18.00%
Labor Downtime		percent		25.00%
Financial Rates:				
Operating Capital Interest Rate		percent		9.25%
Land Interest Rate		percent		8.15%
Equipment Interest Rate		percent		7.15%
Real Interest Rate		percent		1.82%
Land Taxes	\$18,615.00	/acre (full va	alue)	\$182.56
Personal Property Tax Rate	- NR	\$/\$1,000	(Assessed	\$29.42
	- R		Value)	\$26.61
Supervision Factors				
Field Crop-Irrigation		\$/labor hou		\$1.00
Field Crop-Equipment & General		\$/labor hou		\$0.50
Vegetable Crop-Irrigation		\$/labor hou		\$2.90
Vegetable Crop-Equip. & General		\$/labor hou		\$1.00
Management Rate				
Field Crops		percent/GR		7.00%
Vegetable Crops		percent/TO	E	10.00%

TABLE 3. Overhead cost information for Dona Ana and Sierra Counties, Actual 2024

Item

Electricity (Domestic &	Shop)		\$307.20 per month	\$3,686
Telephone			\$224.00 per month	\$2,688
Accounting & Legal				\$3,386
Misc. Supplies & Hand	Tools			\$4,326
Pickup and Auto				
miles	25,600	@	\$0.700 per mile	\$17,920
Insurance				
<ul> <li>general liability (non-</li> </ul>	employee)			\$1,907
- fire/theft				\$2,874
Property Taxes				
- non-planted land				\$0
- other than land & ma	chinery			\$0
Fixed Costs - Pump				\$3,915
Building repairs and ma				\$1,446
Dues, fees, publications	3			\$435
Farmstead Equipment				\$186
			Total	\$42,769
			Total Per Planted Acre	\$95.54

TABLE 6. Alfalfa establishment, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024
Planting Dates: August 1 - October 1

ITEM	PRICE	QUANTITY	PURCHASED INPUTS					TOTAL
PURCHASED INPUTS								
SEED	\$4.12	25.00 LBS	\$103.00					\$103.00
PROGRAM PAYMENT	\$0.45	90.00 LBS	\$40.50					\$40.50
PLC PAYMENT PUMP WATER*	\$0.00	1.00 X/ACRE 6 AC, IN.	\$0.00					\$0.00
CANAL WATER		6.00 AC. IN.						
SUBTOTAL			\$143.50				_	\$143.50
PREHARVEST OPERATIONS	POWER UNIT	ACCOMPLISHMENT RATE	PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
PREHARVEST OF ERATIONS	ONT	NATE	IN OIO	LABOIT	LODE	ILLI AIILO	0001	TOTAL
DISC	185 HP	0.14 HR		\$2.51	\$5.02	\$1.31	\$2.30	\$11.13
CHISEL	185 HP	0.20 HR		\$3.58	\$7.17	\$1.53	\$3.46	\$15.74
PLOW	185 HP	0.38 HR		\$6.81	\$13.62	\$4.54	\$7.47	\$32.43
DISC (2X)	185 HP	0.28 HR	<b>\$70.00</b>	\$5.02	\$10.04	\$2.61	\$4.60	\$22.27
LASER PLANE (CUSTOM) FERTILIZE	140 HP	0.05 HR	\$73.33	\$0.90	\$1.16	\$0.21	\$0.46	\$73.33 \$2.73
DISC & SPRAY	140 HP	0.05 HR 0.17 HR		\$3.05	\$6.09	\$1.77	\$3.46	\$2.73 \$14.37
BORDER DISC	40 HP	0.05 HR		\$0.90	\$0.56	\$0.10	\$1.93	\$3.48
DRILL	140 HP	0.21 HR		\$3.76	\$4.89	\$1.12	\$10.02	\$19.79
IRRIGATE (2X)		1.50 HR		\$25.16	\$4.26	\$0.00	\$8.13	\$37.54
SUBTOTAL		2.98 HR	\$73.33	\$51.68	\$52.81	\$13.19	\$41.83	\$232.83
OVERHEAD EXPENSES								
DOWNTIME		1.17 HR		\$21.01				\$21.01
EMPLOYEE BENEFITS				\$9.30				\$9.30
INSURANCE			\$1.03					\$1.03
SUPERVISION AND MANAGEMENT				\$28.58				\$28.58
SUBTOTAL		1.17 HR	\$1.03	\$58.90				\$59.93
TOTAL OPERATING EXPENSES		4.15 HR	\$217.86	\$110.57	\$52.81	\$13.19	\$41.83	\$436.26

TABLE 7. Alfalfa hay, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024

Harvest Dates: June 1 - October 1

Harvest Dates: June 1	- October 1								
ITEM	PRICE	YIEI	LD						TOTAL
GROSS RETURNS ALFALFA HAY	\$254.00	7.00	TONS (S	TACKED)					\$1,778.00
TOTAL									\$1,778.00
PROGRAM PAYMENT PROG	RAM PAYMENT PROC	GRAM PAYMENT	PROGRAI	M PAYMENT	PROGRAM PA	YMENT	PROGRAM PA	AYMENT	
PLC PAYMENT	0							E11/EB	
PURCHASED INPUTS	PRICE	QUAN	TITY	PURCHASED INPUTS				FIXED COST	TOTAL
NITROGEN (N)	\$0.87	35	LBS	\$30.45					\$30.45
PHOSPHATE (P2O5)	\$0.45		LBS	\$40.50					\$40.50
INSECTICIDE (CUSTOM)	\$14.40		X/ACRE	\$14.40					\$14.40
WIRE	\$1.32	60	LBS	\$79.19					\$79.19
ESTABLISHMENT: Principal		4	YEARS					\$109.07	\$109.07
: Interest								\$23.81	\$23.81
PUMP WATER* CANAL WATER			AC. IN. AC. IN.	\$175.00					\$175.00
SUBTOTAL				\$339.54				\$132.87	\$472.41
PREHARVEST OPERATIONS	POWER UNIT	ACCOMPL RAT		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
ODDAVED	440 UD	0.44	LID		64.07	60.50	60.50	04.44	00.50
SPRAYER FERTILIZE	140 HP 140 HP		HR HR		\$1.97 \$0.90	\$2.56 \$1.16		\$1.44 \$0.46	\$6.56 \$2.73
IRRIGATE (10X)	140 FP		HR		\$83.85	\$0.00		\$0.46	\$83.85
THUGHTE (TOX)		5.00	1111		ψ00.00	ψ0.00	ψ0.00	ψ0.00	ψ00.00
SUBTOTAL		5.16	HR		\$86.72	\$3.73	\$0.80	\$1.90	\$93.14
HARVEST OPERATIONS									
SWATHER (5X)	14 FT	0.55	HR		\$9.86	\$7.12	\$0.76	\$23.61	\$41.34
BALER, PTO (5X)	140 HP	1.05	HR		\$18.82	\$24.45	\$4.65	\$12.25	\$60.17
BALELOADER (CUSTOM)	0			\$53.20					\$53.20
SUBTOTAL		1.60	HR	\$53.20	\$28.67	\$31.58	\$5.41	\$35.86	\$154.72
OVERHEAD EXPENSES									
DOWNTIME		0.43	HR		\$7.66				\$7.66
EMPLOYEE BENEFITS		0.10			\$20.77				\$20.77
INSURANCE				\$2.31					\$2.31
LAND TAXES								\$182.56	\$182.56
SUPERVISION AND MANAGEMEN	TV				\$130.34				\$130.34
OTHER EXPENSES				\$95.54					\$95.54
SUBTOTAL		0.43	HR	\$97.85	\$158.77			\$182.56	\$439.17
TOTAL OPERATING EXPENSES		7.03	HR	\$490.59	\$274.16	\$35.30	\$6.21	\$353.19	\$1,159.45
NET OPERATING PROFIT									\$618.55
INTEREST ON OPERATING CAPI INTEREST ON EQUIPMENT INVE		\$173.98	@	9.25%	)				\$16.09 \$22.84
RETURN TO LAND AND RISK									\$579.62
*Pump water costs are shown unde	r irrigation in the preharve	st operation section.							

\*\*Pump water costs are shown under irrigation in the preharvest operation section.

\*\*BUDGET SUMMARY\*\*

GROSS RETURN

VARIABLE OPERATING EXPENSES

FIXED EXPENSES

FIXED EXPENSES

FIXED EXPENSES

S353.19

NET FARM INCOME

LABOR AND MANAGEMENT COST

NET OPERATING PROFIT

CAPITAL COSTS

\$38.93

RETURN TO LAND AND RISK

\*\*STREET\*\*

sune \$25 \$26 \$26 \$25

TABLE 8. Pima cotton, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024
Planting Dates: April 15 - April 30

Harvest Dates: November 15 - Novemb	oer 30
-------------------------------------	--------

Harvest Dates: Nover	mber 15 - November 30			
ITEM	PRICE	YIELD		TOTAL
GROSS RETURNS				
LINT	\$1.73	750.00 LBS		\$1,297.50
SEED	\$0.13	1,200.00 LBS		\$150.00
PROGRAM PAYMENT	\$0.00	750.00 LBS		\$0.00
PLC PAYMENT	0			
TOTAL				\$1,447.50
			PURCHASED	FIXED
PURCHASED INPUTS	PRICE	QUANTITY	INPUTS	COST TOTAL

SEED NITROGEN (N) PHOSPHATE (P2O5) HERBICIDE CROP INSURANCE PUMP WATER* CANAL WATER	\$9.00 \$0.87 \$0.45 \$33.37 \$2.94			BS BS /ACRE C. IN.	\$225.00 \$104.40 \$22.50 \$33.37 \$2.94					\$225.00 \$104.40 \$22.50 \$33.37 \$2.94
SUBTOTAL				_	\$506.96				-	\$506.96
PREHARVEST OPERATIONS	POWER UNIT		ACCOMPLISH RATE	MENT	PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
DISC CHISEL PLOW DISC DISC & SPRAY FERTILIZE LISTER PRE-IRRIGATE HARROW ROLLING CULT PLANTER HARROW ROLLING CULT (3X) ROTO BUCK (2X) ROPEWICK IRRIGATE (4X)	140 HP 140 HP 140 HP 140 HP 140 HP 140 HP 140 HP 40 HP 40 HP 40 HP 140 HP 40 HP 40 HP		0.14 H 0.20 H 0.38 H 0.14 H 0.05 H 0.05 H 0.075 H 0.32 H 0.21 H 0.26 H 0.32 H 0.31 H 0.32 H 0.31 H 0.32 H 0.31 H 0.32 H 0.32 H 0.33 H 0.31 H 0.31 H 0.32 H 0.33 H 0.33 H 0.34 H 0.35 H 0.36 H 0.37 H 0.38 H 0.38 H 0.39 H	R R R R R R R R R R R R R R R R R R R		\$2.51 \$3.58 \$6.81 \$2.51 \$2.69 \$0.90 \$3.23 \$12.58 \$5.73 \$3.76 \$4.66 \$5.73 \$11.29 \$0.54 \$1.79 \$33.54	\$5.02 \$7.17 \$13.62 \$5.02 \$5.38 \$1.16 \$6.45 \$0.00 \$3.57 \$2.34 \$6.05 \$3.57 \$14.67 \$0.33 \$1.11	\$1.31 \$1.53 \$4.54 \$1.31 \$1.56 \$0.21 \$1.37 \$0.00 \$0.33 \$0.73 \$1.54 \$0.03 \$4.26 \$0.03 \$0.10 \$0.00	\$2.30 \$3.46 \$7.47 \$2.30 \$3.06 \$0.46 \$3.25 \$0.00 \$0.45 \$0.51 \$6.28 \$0.40 \$6.68 \$0.21 \$0.23	\$11.13 \$15.74 \$32.43 \$11.13 \$12.68 \$2.73 \$14.30 \$12.58 \$10.02 \$7.35 \$18.53 \$10.02 \$36.90 \$1.11 \$3.23 \$33.54
SUBTOTAL		-	5.86 H	R		\$101.85	\$75.46	\$19.14	\$36.99	\$233.44
HARVEST OPERATIONS  COTTON PICKER (2X) COTTON TRAILER (2X) GIN COTTON (CUSTOM)	2-ROW HALF TON	_	1.24 H 1.00 H	R	\$116.03	\$22.22 \$17.92	\$25.95 \$0.00	\$7.49 \$0.89	\$32.54 \$31.30	\$88.20 \$50.11 \$116.03
SUBTOTAL			2.24 H	R	\$116.03	\$40.14	\$25.95	\$8.38	\$63.85	\$254.34
POSTHARVEST OPERATIONS SHREDDER OVERHEAD EXPENSES	40 HP		0.29 H	R		\$5.20	\$3.23	\$0.35	\$1.06	\$9.84
DOWNTIME EMPLOYEE BENEFITS INSURANCE LAND TAXES SUPERVISION AND MANAGEMENT OTHER EXPENSES			1.41 H	R	\$2.94 \$95.54	\$25.27 \$18.33 \$106.90			\$182.56	\$25.27 \$18.33 \$2.94 \$182.56 \$106.90 \$95.54
SUBTOTAL		-	1.41 H	R	\$98.48	\$150.49			\$182.56	\$431.53
TOTAL OPERATING EXPENSES		_	9.80 H	R	\$721.47	\$297.68	\$104.64	\$27.87	\$284.45	\$1,436.11
NET OPERATING PROFIT										\$11.39
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTM	ENT	(	\$364.20	@	9.25%	)				\$33.69 \$45.05
RETURN TO LAND AND RISK										(\$67.35)

\*Pump water costs are shown under irrigation in the preharvest operation section. BUDGET SUMMARY GROSS RETURN
VARIABLE OPERATING EXPENSES
RETURN OVER VARIABLE EXPENSES
FIXED EXPENSES
NET FARM INCOME
LABOR AND MANAGEMENT COST
NET OPERATING PROFIT
CAPITAL COSTS
RETURN TO LAND AND RISK \$1,447.50 \$853.98 \$593.52 (GROSS MARGIN) \$284.45 \$309.07 (RETURN TO CAPITAL, LABOR, LAND & RISK) \$297.68 \$11.39 (RETURN TO CAPITAL, LAND & RISK) \$78.74 (\$67.35)

TABLE 9. Upland cotton (picker), flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024

Planting Dates: April 15 - April 30

Harvest Dates: Nove	ember 15 - November 30	)								
ITEM	PRICE		YIEL	.D	BASE					TOTAL
GROSS RETURNS										
LINT	\$0.71		1,500							\$1,064.10
SEED	\$0.13		2,400							\$300.00
PROGRAM PAYMENT	\$0.0000		1,500		0.85					\$0.00
PLC PAYMENT	\$0.0000		1,230	LBS	0.85					\$0.00
TOTAL									-	\$1,364.10
PURCHASED INPUTS	PRICE		QUAN'	TITY	PURCHASED INPUTS				FIXED COST	TOTAL
SEED	\$7.00		25	LBS	\$175.00					\$175.00
NITROGEN (N)	\$0.87			LBS	\$104.40					\$104.40
PHOSPHATE (P2O5)	\$0.45		50	LBS	\$22.50					\$22.50
HERBICIDE	\$33.37			X/ACRE	\$33.37					\$33.37
INSECTICIDE	\$64.72		1	X/ACRE	\$64.72					\$64.72
CROP INSURANCE PUMP WATER*	\$0.34		0	AC. IN.	\$0.34					\$0.34
CANAL WATER				AC. IN.	\$118.75					\$118.75
				710					_	
SUBTOTAL					\$519.07					\$519.07
	POWER UNIT				PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
PREHARVEST OPERATIONS	ONII		RAT		INFUIS	LABOR	LUBE		0031	
DISC	140 HP		0.14			\$2.51	\$5.02	\$1.31	\$2.30	\$11.13
CHISEL PLOW	140 HP		0.20 0.38			\$3.58	\$7.17	\$1.53	\$3.46	\$15.74
DISC	140 HP 140 HP		0.38			\$6.81 \$2.51	\$13.62 \$5.02	\$4.54 \$1.31	\$7.47 \$2.30	\$32.43 \$11.13
DISC & SPRAY	140 HP		0.14			\$3.05	\$6.09	\$1.77	\$3.46	\$14.37
FERTILIZE	140 HP		0.05			\$0.90	\$1.16	\$0.21	\$0.46	\$2.73
LISTER	140 HP		0.18	HR		\$3.23	\$6.45	\$1.37	\$3.25	\$14.30
PRE-IRRIGATE			0.75			\$12.58	\$0.00	\$0.00	\$0.00	\$12.58
HARROW	40 HP		0.32			\$5.73	\$3.57	\$0.33	\$0.40	\$10.02
ROLLING CULT	40 HP		0.21			\$3.76	\$2.34	\$0.73	\$0.51	\$7.35
PLANTER HARROW	140 HP 40 HP		0.26 0.32			\$4.66 \$5.73	\$6.05 \$3.57	\$1.54 \$0.33	\$6.28 \$0.40	\$18.53 \$10.02
ROLLING CULT (3X)	140 HP		0.63			\$11.29	\$14.67	\$4.26	\$6.68	\$36.90
ROTO BUCK (2X)	40 HP		0.03			\$0.54	\$0.33	\$0.03	\$0.21	\$1.11
ROPEWICK `	40 HP		0.10	HR		\$1.79	\$1.11	\$0.10	\$0.23	\$3.23
IRRIGATE (4X)			2.00	HR		\$33.54	\$0.00	\$0.00	\$0.00	\$33.54
SUBTOTAL		•	5.88	HR		\$102.21	\$76.18	\$19.35	\$37.40	\$235.13
HARVEST OPERATIONS										
COTTON PICKER (2X)	2-ROW		1.24	HR		\$22.22	\$25.95	\$7.49	\$32.54	\$88.20
COTTON TRAILER (2X)	HALF TON		1.00	HR		\$17.92	\$0.00	\$0.89	\$31.30	\$50.11
GIN COTTON (CUSTOM)					\$192.45					\$192.45
SUBTOTAL			2.24	HR	\$192.45	\$40.14	\$25.95	\$8.38	\$63.85	\$330.76
POSTHARVEST OPERATIONS										
SHREDDER	40 HP		0.29	HR		\$5.20	\$3.23	\$0.35	\$1.06	\$9.84
OVERHEAD EXPENSES										
DOWNTIME			1.42	HR		\$25.36				\$25.36
EMPLOYEE BENEFITS						\$26.56				\$26.56
INSURANCE					\$2.95					\$2.95
LAND TAXES									\$182.56	\$182.56
SUPERVISION AND MANAGEM OTHER EXPENSES	ENT				\$95.54	\$101.07				\$101.07 \$95.54
SUBTOTAL			1.42	HR	\$98.49	\$152.98			\$182.56	\$434.03
TOTAL OPERATING EXPENSES		•	9.83		\$810.01	\$300.53	\$105.36	\$28.07	\$284.86	\$1,528.83
NET OPERATING PROFIT										-\$164.73
INTEREST ON OPERATING CAI		(	\$303.21	@	9.25%	)				\$28.05 \$45.26
RETURN TO LAND AND RISK	LOTIMENT									(\$238.04)
*Pump water costs are shown und	der irrigation in the preha	arvest opera	tion section.							(\$230.04)
	g		SUMMARY							
GROSS RETURN	.=0	***	\$1,364.10							
VARIABLE OPERATING EXPENS RETURN OVER VARIABLE EXPEN		\$943.45	\$420 SF	(CBC)	SS MADCINI)					
RETURN OVER VARIABLE EXPER	NOEO	\$284.86	\$420.65	(GRUS	SS MARGIN)					
NET FARM INCOME		ψ <b>∠</b> ∪4.00	\$135.79	(RETU	RN TO CAPITAL	, LABOR, LAI	ND & RISK)			
NET LAKWINGOWE		\$300.53				,	-,			
LABOR AND MANAGEMENT COS	ST	φ300.33								
LABOR AND MANAGEMENT COS NET OPERATING PROFIT	ST		(\$164.73)	(RETU	RN TO CAPITAL	, LAND & RIS	SK)			
	ST	\$73.30	(\$164.73) (\$238.04)	(RETU	RN TO CAPITAL	, LAND & RIS	SK)			

TABLE 10. Grain sorghum (short season), flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024
Planting Dates: July 1 - July 15
Harvest Dates: September 1 - October 30

Harvest Dates: Sep	tember 1 - October 30		
ITEM	PRICE	YIELD	TOTAL
GROSS RETURNS GRAIN SORGHUM PROGRAM PAYMENT PLC PAYMENT	\$7.30 \$0.00 \$0.00	40.00 CWT 40.00 CWT 0.00 CWT	\$291.80 \$0.00 \$0.00

GRAIN SORGHUM PROGRAM PAYMENT PLC PAYMENT	\$7.30 \$0.00 \$0.00	40.00 40.00 0.00	CWT						\$291.80 \$0.00 \$0.00
TOTAL									\$291.80
PURCHASED INPUTS	PRICE	QUANT	TTY	PURCHASED INPUTS				FIXED COST	TOTAL
SEED HERBICIDE INSECTICIDE PUMP WATER*	\$2.05 \$22.23 \$33.37	1	LBS X/ACRE X/ACRE AC. IN.	\$20.50 \$22.23 \$33.37					\$20.50 \$22.23 \$33.37
CANAL WATER CROP INSURANCE	\$2.94		AC. IN.	\$100.00 \$2.94					\$100.00 \$2.94
SUBTOTAL				\$179.04					\$179.04
PREHARVEST OPERATIONS	POWER UNIT	ACCOMPLIS RATI		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
DISC CHISEL DISC & SPRAY LISTER PLANTER ROTO BUCK (3X) ROLLING CULT (2X) IRRIGATE (4X)	140 HP 140 HP 140 HP 140 HP 140 HP 40 HP 40 HP	0.14 0.20 0.17 0.18 0.26 0.05 0.42 2.00	HR HR HR HR HR HR		\$2.51 \$3.58 \$3.05 \$3.23 \$4.66 \$0.81 \$7.53 \$33.54	\$3.26 \$4.66 \$3.96 \$4.19 \$6.05 \$0.50 \$4.68 \$0.00	\$1.12 \$1.26 \$1.54 \$1.13 \$1.54 \$0.05 \$1.47 \$0.00	\$1.59 \$2.44 \$2.60 \$2.34 \$6.28 \$0.31 \$1.02 \$0.00	\$8.48 \$11.94 \$11.14 \$10.88 \$18.53 \$1.67 \$14.69 \$33.54
SUBTOTAL		3.42	HR		\$58.90	\$27.31	\$8.10	\$16.56	\$110.87
HARVEST OPERATIONS									
COMBINE (CUSTOM) HAUL (CUSTOM)				\$9.60 \$7.20					\$9.60 \$7.20
SUBTOTAL		0.00	HR	\$16.80	\$0.00	\$0.00	\$0.00	\$0.00	\$16.80
POSTHARVEST OPERATIONS	•								
SHREDDER	40 HP	0.29	HR		\$5.20	\$3.23	\$0.35	\$1.06	\$9.84
OVERHEAD EXPENSES									
DOWNTIME EMPLOYEE BENEFITS INSURANCE LAND TAXES SUPERVISION AND MANAGEMENT		0.43	HR	\$1.28	\$7.64 \$11.54 \$23.15			\$182.56	\$7.64 \$11.54 \$1.28 \$182.56 \$23.15
OTHER EXPENSES				\$95.54				****	\$95.54
SUBTOTAL		0.43		\$96.82	\$42.32	****	****	\$182.56	\$321.70
TOTAL OPERATING EXPENSES  NET OPERATING PROFIT		4.13	HK	\$292.67	\$106.42	\$30.54	\$8.45	\$200.18	\$638.25 (\$346.45)
		/ \$100.07		0.25%	`				
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMEN	NT	( \$100.67	@	9.25%	)				\$9.31 \$10.47
RETURN TO LAND AND RISK									(\$366.24)

*Pump water costs are shown under irrigation in the pre		ation section. SUMMARY	
GROSS RETURN		\$291.80	
VARIABLE OPERATING EXPENSES	\$331.66		
RETURN OVER VARIABLE EXPENSES		(\$39.86)	(GROSS MARGIN)
FIXED EXPENSES	\$200.18		
NET FARM INCOME		(\$240.04)	(RETURN TO CAPITAL, LABOR, LAND & RISK)
LABOR AND MANAGEMENT COST	\$106.42		
NET OPERATING PROFIT		(\$346.45)	(RETURN TO CAPITAL, LAND & RISK)
CAPITAL COSTS	\$19.79		
RETURN TO LAND AND RISK		(\$366.24)	

TABLE 11. Spring lettuce, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024
Planting Dates: January 1 - February 1

Harvest Dates: M	ay 1 - May 31		
ITEM	PRICE	YIELD	TOTAL
GROSS RETURNS SPRING LETTUCE	\$21.64	475 CARTONS	\$10,279.00
TOTAL			\$10,279.00
PURCHASED INPUTS	PRICE	PURCHASED QUANTITY INPUTS	FIXED COST TOTAL
PRICE QUANTITY	QUANTITY		

PURCHASED INPUTS	PRICE		QUANI	HY	INPUTS				COST	TOTAL
0.555	***									
SEED	\$1.98			LBS	\$7.92					\$7.92
NITROGEN (N)	\$0.87			LBS	\$217.50					\$217.50
PHOSPHATE (P205)	\$0.45		175	LBS	\$78.75					\$78.75
INSECTICIDE	\$37.03		3	X/ACRE	\$111.09					\$111.09
PUMP WATER*			16	AC. IN.						
CANAL WATER			14	AC. IN.	\$100.00					\$100.00
0.15-0-1					4515.00					
SUBTOTAL					\$515.26					\$515.26
	POWER	F			PURCHASED		FUEL &		FIXED	
PREHARVEST OPERATIONS	UNIT		RAT	E	INPUTS	LABOR	LUBE	REPAIRS	COST	TOTAL
DISC	140 HP		0.14	UВ		\$2.51	\$3.26	¢1 10	\$1.59	\$8.48
								\$1.12		
CHISEL	140 HP		0.20			\$3.58	\$4.66	\$1.26	\$2.44	\$11.94
PLOW	140 HP		0.38			\$6.81	\$8.85	\$4.03	\$5.53	\$25.22
DISC (2X)	140 HP		0.28	HR		\$5.02	\$6.52	\$2.24	\$3.17	\$16.95
LASER PLANE (CUSTOM)					\$73.33					\$73.33
FERTILIZE	140 HP		0.05	HR		\$0.90	\$1.16	\$0.21	\$0.46	\$2.73
DISC	140 HP		0.14	HR		\$2.51	\$3.26	\$1.12	\$1.59	\$8.48
LISTER	140 HP		0.18	HR		\$3.23	\$4.19	\$1.13	\$2.34	\$10.88
PRE-IRRIGATE			0.75			\$12.58	\$1.26	\$0.00	\$2.41	\$16.25
ROLLING CULT	40 HP		0.21			\$3.76	\$2.34	\$0.73	\$0.51	\$7.35
VEG-PLANT SHAPER	140 HP		0.21			\$4.66	\$6.05	\$1.30	\$4.48	\$16.49
CULT & SIDEDRESS (2X)	140 HP		0.66			\$11.83	\$15.37	\$4.66	\$7.57	\$39.42
ROLLING CULT (3X)	40 HP		0.21	HR		\$3.76	\$2.34	\$0.73	\$0.51	\$7.35
THIN & HOE (CUSTOM)					\$120.00					\$120.00
DUSTER (CUSTOM)					\$5.00					\$5.00
ROTO BUCK (8X)	40 HP		0.12	HR		\$2.15	\$1.34	\$0.13	\$0.83	\$4.44
IRRIGATE (8X)			4.00	HR		\$67.08	\$10.10	\$0.00	\$19.26	\$96.44
OUDTOTAL		_	7.50	ш	<b>#</b> 100.00	0400.07	670.74	040.00	<b>AFO 07</b>	0.170.74
SUBTOTAL			7.58	HK	\$198.33	\$130.37	\$70.71	\$18.66	\$52.67	\$470.74
HARVEST OPERATIONS										
					****					
HARVEST (CUSTOM)					\$878.75					\$878.75
CARTONS (CUSTOM)					\$403.75					\$403.75
HAUL (CUSTOM)					\$142.50					\$142.50
BROKERAGE (CUSTOM)					\$950.81					\$950.81
SUBTOTAL		-	0.00	HR	\$2,375.81	\$0.00	\$0.00	\$0.00	\$0.00	\$2,375.81
					4-,	*****	*****	40.00	*****	<b>4</b> _, <b>4</b>
OVERHEAD EXPENSES										
DOWNTIME			0.71	HP		\$12.68				\$12.68
			0.71	HIX						
EMPLOYEE BENEFITS					00.04	\$23.47				\$23.47
INSURANCE					\$2.61					\$2.61
LAND TAXES									\$182.56	\$182.56
SUPERVISION AND MANAGEME	NT					\$146.89				\$146.89
OTHER EXPENSES					\$95.54					\$95.54
SUBTOTAL		-	0.71	HR	\$98.15	\$183.04			\$182.56	\$463.74
		_				•				
TOTAL OPERATING EXPENSES			8.29	HR	\$3,187.54	\$313.41	\$70.71	\$18.66	\$235.23	\$3,825.55
NET OPERATING PROFIT										\$6,453.45
INTEREST ON OPERATING CAP	ITAL	(	\$527.54	@	9.25%	)				\$48.80
INTEREST ON EQUIPMENT INVE		•		)		,				\$35.86
RETURN TO LAND AND RISK										\$6,368.79

*Pump water costs are shown under irrigation i		eration section SUMMARY	1.
GROSS RETURN		\$10,279.00	
VARIABLE OPERATING EXPENSES	\$3,276.91		
RETURN OVER VARIABLE EXPENSES		\$7,002.09	(GROSS MARGIN)
FIXED EXPENSES	\$235.23		
NET FARM INCOME		\$6,766.86	(RETURN TO CAPITAL, LABOR, LAND & RISK)
LABOR AND MANAGEMENT COST	\$313.41		
NET OPERATING PROFIT		\$6,453.45	(RETURN TO CAPITAL, LAND & RISK)
CAPITAL COSTS	\$84.66		
RETURN TO LAND AND RISK		\$6,368.79	

TABLE 12. Fall lettuce, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024
Planting Dates: August 1 - August 15
Harvest Dates: October 15 - November 10

ITEM	PRICE		YIEI	_D						TOTAL
GROSS RETURNS FALL LETTUCE	\$14.64		500	CARTON	S					\$7,320.00
TOTAL										\$7,320.00
					PURCHASED				FIXED	
PURCHASED INPUTS	PRICE		QUAN	TITY	INPUTS				COST	TOTAL
SEED	\$1.98			LBS	\$7.92					\$7.92
NITROGEN (N) PHOSPHATE (P205)	\$0.87 \$0.45			LBS LBS	\$217.50 \$67.50					\$217.50 \$67.50
HERBICIDE	\$18.55		130	X/ACRE	\$18.55					\$18.55
INSECTICIDE	\$231.73		1	X/ACRE	\$231.73					\$231.73
PUMP WATER* CANAL WATER				AC. IN. AC. IN.	\$46.67					\$46.67
SUBTOTAL					\$589.87					\$589.87
PREHARVEST OPERATIONS	POWER UNIT		ACCOMPL RA		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
DISC	140 HF	·	0.14	HR		\$2.51	\$3.26	\$1.12	\$1.59	\$8.48
CHISEL	140 HF		0.14			\$3.58	\$4.66	\$1.26	\$2.44	\$11.94
PLOW	140 HF		0.38			\$6.81	\$8.85	\$4.03	\$5.53	\$25.22
DISC (2X) LASER PLANE (CUSTOM)	140 HF	)	0.28	HR	\$72.50	\$5.02	\$6.52	\$2.24	\$3.17	\$16.95 \$72.50
FERTILIZE	140 HF	•	0.05	HR	\$72.50	\$0.90	\$1.16	\$0.21	\$0.46	\$2.73
DISC & SPRAY	140 HF	•	0.17	HR		\$3.05	\$3.96	\$1.54	\$2.60	\$11.14
LISTER	140 HF	•	0.18			\$3.23 \$12.58	\$4.19	\$1.13	\$2.34	\$10.88
PRE-IRRIGATE ROLLING CULT	40 HF		0.75 0.21			\$3.76	\$0.00 \$2.34	\$0.00 \$0.73	\$0.00 \$0.51	\$12.58 \$7.35
VEG-PLANT SHAPER	140 HF		0.26			\$4.66	\$6.05	\$1.30	\$4.48	\$16.49
CULT & SIDEDRESS (2X)	140 HF		0.66			\$11.83	\$15.37	\$4.66	\$7.57	\$39.42
ROLLING CULT (3X) THIN & HOE (CUSTOM)	40 HF	,	0.63	HR	\$160.00	\$11.29	\$7.02	\$2.20	\$1.53	\$22.04 \$160.00
DUSTER (CUSTOM)					\$15.00					\$15.00
ROTO BUCK (8X)	40 HF		0.12			\$2.15	\$1.34	\$0.13	\$0.83	\$4.44
IRRIGATE (8X)			4.00	HR		\$67.08	\$0.00	\$0.00	\$0.00	\$67.08
SUBTOTAL			8.03	HR	\$247.50	\$138.44	\$64.73	\$20.55	\$33.03	\$504.24
HARVEST OPERATIONS										
HARVEST (CUSTOM)					\$925.00					\$925.00
CARTONS (CUSTOM)					\$425.00					\$425.00
HAUL (CUSTOM)					\$150.00					\$150.00
BROKERAGE (CUSTOM)					\$677.10					\$677.10
SUBTOTAL					\$2,177.10					\$2,177.10
OVERHEAD EXPENSES										
DOWNTIME EMBLOYEE BENEFITO			0.82	HR		\$14.69				\$14.69
EMPLOYEE BENEFITS INSURANCE					\$2.77	\$24.92				\$24.92 \$2.77
LAND TAXES					Ų <u></u>				\$182.56	\$182.56
SUPERVISION AND MANAGEME OTHER EXPENSES	NT				\$95.54	\$99.53				\$99.53 \$95.54
SUBTOTAL			0.82	HR	\$98.31	\$139.14			\$182.56	\$420.00
TOTAL OPERATING EXPENSES			8.85	HR	\$3,112.77	\$277.57	\$64.73	\$20.55	\$215.58	\$3,691.20
NET OPERATING PROFIT										\$3,628.80
INTEREST ON OPERATING CAP			\$559.55	@	9.25%	)				\$51.76
INTEREST ON EQUIPMENT INVE	ESTMENT									\$19.93
RETURN TO LAND AND RISK										\$3,557.11
*Pump water costs are shown und	er irrigation in the pr		ation section. SUMMARY							
GROSS RETURN			\$7,320.00							
VARIABLE OPERATING EXPENSE	ES	\$3,198.05	00.00, تې							
RETURN OVER VARIABLE EXPEN			\$4,121.95	(GROS	S MARGIN)					
FIXED EXPENSES		\$215.58	¢3 006 37	(DETI II	ON TO CADITAL	I ARODIAN	ID & DIGIZA			
NET FARM INCOME LABOR AND MANAGEMENT COS	т	\$277.57	\$3,906.37	(KETUI	RN TO CAPITAL,	LADUK, LAN	וח מ עוטגי)			
		,	\$3,628.80	(RETUR	RN TO CAPITAL,	LAND & RISI	K)			
NET OPERATING PROFIT CAPITAL COSTS		\$71.69	ψ5,020.00	(112101	tit 10 O/ti 11/tz,		,			

TABLE 13. Corn Silage, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024
Planting Dates: January 1 - January 15
Harvest Dates: July 1 - July 15

Harvest Dates: July 1 - July	/ 15									
ITEM	PRICE		YIE	LD						TOTAL
GROSS RETURNS CORN SILAGE	\$60.00		20.00	TONS						\$1,200.00
TOTAL										\$1,200.00
					DUDOUAGED				FIVED	
PURCHASED INPUTS	PRICE		QUAN	ITITY	PURCHASED INPUTS				FIXED COST	TOTAL
SEED	\$6.00		22	LBS	\$132.00					\$132.00
NITROGEN (N)	\$0.87		300	LBS	\$261.00					\$261.00
PHOSPHATE (P205)	\$0.45			LBS	\$0.00					\$0.00
ROUNDUP	\$15.00		2	X/ACRE	\$30.00					\$30.00
PUMP WATER*				AC. IN.						
CANAL WATER CROP INSURANCE	\$2.94		30	AC. IN.	\$112.50 \$2.94					\$112.50 \$2.94
SUBTOTAL	Ψ2.54				\$538.44					\$538.44
PREHARVEST OPERATIONS	POWER UNIT		ACCOMPL RA		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTA
FREHARVEST OFERATIONS	ONIT		NA.	1 -	1141 010	LADOR	LODE	ILI AIIO	0001	1014
DISC	140 HP		0.14			\$2.51	\$3.26	\$1.12	\$1.59	\$8.48
CHISEL FERTILIZE	140 HP 140 HP		0.20 0.05			\$3.58 \$0.90	\$4.66 \$1.16	\$1.26 \$0.21	\$2.44 \$0.46	\$11.94 \$2.73
DISC	140 HP		0.17			\$3.05	\$3.96	\$1.54	\$2.60	\$11.14
BORDER DISC	40 HP		0.05			\$0.90	\$0.56	\$0.10	\$1.93	\$3.48
DRILL IRRIGATE (4X)	140 HP		0.21 2.00			\$3.76 \$33.54	\$4.89 \$4.26	\$1.12 \$0.00	\$10.02 \$8.13	\$19.79 \$45.93
SUBTOTAL			2.82			\$48.23	\$22.75	\$5.36	\$27.16	\$103.50
			2.02	TIIX		φ40.23	φ22.13	φ3.30	φ21.10	φ103.50
HARVEST OPERATIONS										
CUT AND HAUL (DAIRY OWNED)					\$10.00					\$10.00
SUBTOTAL					\$10.00					\$10.00
POSTHARVEST OPERATIONS										
OVERHEAD EXPENSES										
DOWNTIME FARDLOYEE RENEETED			0.21	HR		\$3.67				\$3.67
EMPLOYEE BENEFITS INSURANCE					\$0.96	\$8.68				\$8.68 \$0.96
LAND TAXES									\$182.56	\$182.56
SUPERVISION AND MANAGEMENT OTHER EXPENSES					\$95.54	\$86.41				\$86.41
										\$95.54
SUBTOTAL			0.21	HR	\$96.50	\$98.77			\$182.56	\$377.83
TOTAL OPERATING EXPENSES			3.03	HR	\$644.94	\$147.00	\$22.75	\$5.36	\$209.71	\$1,029.77
NET OPERATING PROFIT										\$170.23
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTME	NT		( \$277.08	@	9.25%	)				\$25.63 \$16.83
RETURN TO LAND AND RISK										\$127.78
*Pump water costs are shown under irriga	ation in the pre		ration section							
		BODGET								
GROSS RETURN VARIABLE OPERATING EXPENSES		\$673.05	\$1,200.00							
RETURN OVER VARIABLE EXPENSES		φ0/3.03	\$526.95	(GROS	S MARGIN)					
FIXED EXPENSES		\$209.71		,	,					
NET FARM INCOME		¢147.00	\$317.23	(RETUR	RN TO CAPITAL, I	LABOR, LAN	D & RISK)			
LABOR AND MANAGEMENT COST NET OPERATING PROFIT		\$147.00	\$170.23	(RETUE	RN TO CAPITAL, I	LAND & RISH	<)			

TABLE 14. Fall onions, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024

ITEM	PRICE		YIEL	.D						TOTA
GROSS RETURNS FALL ONIONS	\$17.40		1,200.00	CACKE						\$20,880.00
	\$17.40		1,200.00	SACKS						
TOTAL										\$20,880.00
					PURCHASED				FIXED	
PURCHASED INPUTS	PRICE		QUAN <sup>*</sup>	TITY	INPUTS				COST	TOTA
SEED	\$200.00			LBS	\$1,200.00					\$1,200.00
NITROGEN (N) PHOSPHATE (P2O5)	\$0.87 \$0.45			LBS LBS	\$522.00 \$112.50					\$522.00 \$112.50
HERBICIDE	\$22.23			X/ACRE	\$44.47					\$44.47
INSECTICIDE	\$75.83			X/ACRE	\$151.65					\$151.65
PUMP WATER* CANAL WATER				AC. IN. AC. IN.	\$154.17					\$154.17
SUBTOTAL					\$2,184.79					\$2,184.79
PREHARVEST OPERATIONS	POWER UNIT		ACCOMPLI RAT		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTA
DISC	140 HP		0.14			\$2.51	\$3.26	\$1.12	\$1.59	\$8.48
CHISEL PLOW	140 HP 140 HP		0.20 0.38			\$3.58 \$6.81	\$4.66 \$8.85	\$1.26 \$4.03	\$2.44 \$5.53	\$11.94 \$25.22
DISC (2X)	140 HP		0.28			\$5.02	\$6.52	\$2.24	\$3.17	\$16.95
LASER PLANE (CUSTOM) FERTILIZE	140 HP		0.05	ШΒ	\$73.33	\$0.84	\$1.16	\$0.21	\$0.46	\$73.33 \$2.67
DISC & SPRAY	140 HP		0.03			\$3.05	\$3.96	\$1.54	\$2.60	\$2.07 \$11.14
LISTER	140 HP		0.18			\$3.23	\$4.19	\$1.13	\$2.34	\$10.88
PRE-IRRIGATE ROD WEEDER	40 HP		0.75 0.08			\$12.58 \$1.43	\$0.30 \$0.89	\$0.00 \$0.14	\$0.58 \$1.57	\$13.46 \$4.04
ROLLING CULT	40 HP		0.00			\$3.76	\$2.34	\$0.73	\$0.51	\$7.35
VEG PLANT-SHAPER	140 HP		0.26			\$4.66	\$6.05	\$1.30	\$4.48	\$16.49
CULT & SIDEDRESS (4X) ROLLING CULT (2X)	140 HP 40 HP		1.32 0.42			\$23.65 \$7.53	\$30.74 \$4.68	\$9.31 \$1.47	\$15.13 \$1.02	\$78.84 \$14.69
THIN & HOE (CUSTOM)	40 HF		0.42	ПК	\$120.00	φ1.55	φ4.00	φ1.4 <i>1</i>	φ1.02	\$120.00
ROTO BUCK (9X) IRRIGATE (13X)	40 HP		0.14 6.50			\$2.42 \$109.01	\$1.50 \$3.96	\$0.14 \$0.00	\$0.93 \$7.55	\$5.00 \$120.51
SUBTOTAL			11.08	HR	\$193.33	\$190.07	\$83.08	\$24.63	\$49.88	\$540.99
HARVEST OPERATIONS										
ONION KNIVES	80 HP		0.27	HR	¢4 200 00	\$4.84	\$6.29	\$1.41	\$4.26	\$16.79
HARVEST & HAUL (CUSTOM) BAG RENTAL					\$1,320.00 \$120.00					\$1,320.00 \$120.00
FIELD LOAD (CUSTOM)					\$0.00					\$0.00
PROCESSING (CUSTOM)					\$2,280.00					\$2,280.00
CONTAINER CHARGE BROKERAGE (CUSTOM)					\$480.00 \$1,879.20					\$480.00 \$1,879.20
SUBTOTAL			0.27	HR	\$6,079.20	\$4.84	\$6.29	\$1.41	\$4.26	\$6,095.99
OVERHEAD EXPENSES					**,****	****	*****	*****	*=-	**,*****
DOWNTIME			1.02	HR		\$18.35				\$18.35
EMPLOYEE BENEFITS						\$34.21				\$34.21
INSURANCE LAND TAXES					\$3.80				\$182.56	\$3.80 \$182.56
SUPERVISION AND MANAGEMENT						\$332.82			φ102.30	\$332.82
OTHER EXPENSES					\$95.54					\$95.54
SUBTOTAL			1.02	HR	\$99.34	\$385.38			\$182.56	\$667.28
TOTAL OPERATING EXPENSES			12.37	HR	\$8,556.66	\$580.29	\$89.36	\$26.03	\$236.70	\$9,489.05
NET OPERATING PROFIT										\$11,390.95
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTME	ENT		\$1,674.25	@	9.25%	)				\$154.87 \$32.62
RETURN TO LAND AND RISK										\$11,203.47
*Pump water costs are shown under irriga	ation in the preha		tion section. SUMMARY							
GROSS RETURN			\$20,880.00							
VARIABLE OPERATING EXPENSES		\$8,672.06		(0000	P MADOIN'					
RETURN OVER VARIABLE EXPENSES FIXED EXPENSES		\$236.70	\$12,207.94	(GROS	S MARGIN)					
NET FARM INCOME			\$11,971.24	(RETUR	RN TO CAPITAL, LA	BOR, LAND	& RISK)			
LABOR AND MANAGEMENT COST NET OPERATING PROFIT		\$580.29	\$11,390.95	(DETI IF	RN TO CAPITAL, LA	ND & DIGIZ				
CAPITAL COSTS		\$187.49	ψ11,380.83	(NETUP	TT TO CAFITAL, LA	ייזה מ עוטע)				
RETURN TO LAND AND RISK			\$11,203.47							

TABLE 15. Midseason yellow onions, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024
Planting Dates: January 1 - January 31

Planting Dates: January Harvest Dates: July 1 - J									
ITEM	PRICE	YIEL	.D						TOTAL
GROSS RETURNS MIDSEASON YELLOWS	\$13.45	675.00	SACKS						\$9,078.75
TOTAL									\$9,078.75
				PURCHASED				FIXED	
PURCHASED INPUTS	PRICE	QUAN	TITY	INPUTS				COST	TOTAL
SEED	\$200.00		LBS	\$800.00					\$800.00
NITROGEN (N) PHOSPHATE (P205)	\$0.87 \$0.45		LBS LBS	\$391.50 \$81.00					\$391.50 \$81.00
HERBICIDE	\$64.72	1	X/ACRE	\$64.72					\$64.72
INSECTICIDE	\$75.87		X/ACRE	\$75.87					\$75.87
PUMP WATER* CANAL WATER			AC. IN. AC. IN.	\$137.50					\$137.50
SUBTOTAL				\$1,550.58					\$1,550.58
PREHARVEST OPERATIONS	POWER UNIT	ACCOMPLI RAT		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
DISC	140 HP	0.14	HR		\$2.51	\$3.26	\$1.12	\$1.59	\$8.48
CHISEL	140 HP	0.20	HR		\$3.58	\$4.66	\$1.26	\$2.44	\$11.94
PLOW	140 HP	0.38			\$6.81	\$8.85	\$4.03	\$5.53	\$25.22
DISC (2X) LASER PLANE (CUSTOM)	140 HP	0.28	HK	\$73.33	\$5.02	\$6.52	\$2.24	\$3.17	\$16.95 \$73.33
FERTILIZE	140 HP	0.05	HR	<b>\$7.0.00</b>	\$0.90	\$1.16	\$0.21	\$0.46	\$2.73
DISC & SPRAY	140 HP	0.17			\$3.05	\$3.96	\$1.54	\$2.60	\$11.14
LISTER PRE-IRRIGATE	140 HP	0.18 0.75			\$3.23 \$13.44	\$4.19 \$0.36	\$1.13 \$0.00	\$2.34 \$0.68	\$10.88 \$14.47
ROD WEEDER	40 HP	0.73			\$1.43	\$0.89	\$0.00	\$1.57	\$4.04
ROLLING CULT	40 HP	0.21			\$3.76	\$2.34	\$0.73	\$0.20	\$7.04
VEG PLANT-SHAPER	140 HP 140 HP	0.26 0.99			\$4.66 \$17.74	\$6.05	\$1.30 \$6.98	\$4.48 \$11.35	\$16.49 \$59.13
CULT & SIDEDRESS (3X) ROLLING CULT (2X)	40 HP	0.42			\$17.74 \$7.53	\$23.05 \$4.68	\$1.47	\$1.02	\$14.69
HOE (CUSTOM)				\$120.00					\$120.00
ROTO BUCK (9X) IRRIGATE (11X)	40 HP	0.14 5.50			\$2.42 \$92.24	\$1.50 \$3.91	\$0.14 \$0.00	\$0.93 \$7.45	\$5.00 \$103.59
SUBTOTAL		9.75	HR	\$193.33	\$168.31	\$75.39	\$22.30	\$45.79	\$505.12
HARVEST OPERATIONS									
ONION KNIVES	140 HP	0.27	ШΒ		\$4.84	\$6.29	\$1.41	\$4.26	\$16.79
HARVEST & HAUL (CUSTOM)	140 HP	0.27	пк	\$742.50	\$4.04	\$0.29	\$1.41	\$4.20	\$742.50
BAG RENTAL				\$67.50					\$67.50
FIELD LOAD				\$0.00					\$0.00
PROCESSING CONTAINER CHARGE				\$1,282.50 \$270.00					\$1,282.50 \$270.00
BROKERAGE (CUSTOM)				\$817.09					\$817.09
SUBTOTAL		0.27	HR	\$3,179.59	\$4.84	\$6.29	\$1.41	\$4.26	\$3,196.38
OVERHEAD EXPENSES									
DOWNTIME		0.40	HR		\$7.12				\$7.12
EMPLOYEE BENEFITS				60.40	\$31.17				\$31.17
INSURANCE LAND TAXES				\$3.46				\$182.56	\$3.46 \$182.56
SUPERVISION AND MANAGEMENT					\$261.12				\$261.12
OTHER EXPENSES				\$95.54					\$95.54
SUBTOTAL		0.40	HR	\$99.00	\$299.41			\$182.56	\$580.97
TOTAL OPERATING EXPENSES		10.41	HR	\$5,022.50	\$472.56	\$81.68	\$23.71	\$232.61	\$5,833.06
NET OPERATING PROFIT									\$3,245.69
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVEST		\$1,113.01	@	9.25%	)				\$102.95 \$30.85
RETURN TO LAND AND RISK									\$3,111.89
*Pump water costs are shown under in	rigation in the preha	rvest operation section	n.						,
. amp mater cools are snown under in		BUDGET SUMMARY							
GROSS RETURN		\$9,078.75							
VARIABLE OPERATING EXPENSES RETURN OVER VARIABLE EXPENSES		,127.89 \$3,950.86	(GROS	SS MARGIN)					
FIXED EXPENSES		\$232.61	,	,					
NET FARM INCOME	,	\$3,718.25	(RETU	JRN TO CAPITAL	, LABOR, LA	ND & RISK)			
LABOR AND MANAGEMENT COST NET OPERATING PROFIT	;	\$472.56 \$3,245.69	(RETU	JRN TO CAPITAL	, LAND & RIS	SK)			
CAPITAL COSTS	5	\$133.80							
RETURN TO LAND AND RISK		\$3,111.89						_	

TABLE 16. Sweet Spanish onions, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024
Planting Dates: January 15 - February 15
Harvest Dates: August 1 - August 15

			TOTAL
			\$13,365.00
			\$13,365.00
		FIXED	TOTAL
			\$800.00
			\$391.50
			\$81.00
			\$64.72
			\$75.79
			\$154.17
			\$1,567.17
			\$1,307.17
FUEL &		FIXED	
LUBE	REPAIRS		TOTAL
\$3.26			\$8.48
\$4.66 \$8.85			\$11.94 \$25.22
\$6.52			\$25.22 \$16.95
ψ0.3 <u>2</u>	. 92.24	. 40.17	\$73.33
\$1.16	6 \$0.21	1 \$0.46	\$2.67
\$3.96			\$11.14
\$4.19			\$10.88
\$0.30 \$0.89			\$14.32 \$4.04
\$2.34			\$7.35
\$6.05			\$16.49
\$23.05			\$59.13
\$4.68	8 \$1.47	7 \$1.02	\$14.69
			\$120.00
\$1.50 \$3.96			\$5.00 \$120.51
\$75.39	9 \$22.30	\$46.10	\$522.14
\$6.29	9 \$1.41	1 \$4.26	\$16.79
\$0.29	3 \$1.41	\$4.20	\$907.50
			\$82.50
			\$0.00
			\$1,567.50
			\$330.00 \$1,202.85
\$6.29	9 \$1.41	1 \$4.26	\$4,107.14
			\$11.16
			\$34.17
			\$3.80
		######	\$182.56
			\$268.12 \$95.54
		######	
\$81.68	8 \$23.71	1 ######	**,
			\$6,573.20
			\$110.74 \$30.85
			\$6,431.61
_			

GROSS RETURN
VARIABLE OPERATING EXPENSES
RETURN OVER VARIABLE EXPENSES
FIXED EXPENSES
NET FARM INCOME
LABOR AND MANAGEMENT COST
NET OPERATING PROFIT
CAPITAL COSTS
RETURN TO LAND AND RISK \$13,365.00 \$6,055.57 \$7,309.43 (GROSS MARGIN) \$232.92 \$7,076.51 (RETURN TO CAPITAL, LABOR, LAND & RISK) \$6,573.20 (RETURN TO CAPITAL, LAND & RISK) \$141.59 \$6,431.61

33.333333

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TABLE 1. Green chile, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024
Planting Dates: March 15 - April 10

ITEM	PRICE		YIEL	D						тот
GROSS RETURNS GREEN	\$711.00		0.00	TONS						\$6,399.
RED	\$0.00			LBS						\$0,399.
TOTAL										\$6,399.
VIDOUACED INDUE	PDIOE				PURCHASED				FIXED	TO.
URCHASED INPUTS	PRICE		QUAN	TITY	INPUTS				COST	TOT
SEED NITROGEN (N)	\$125.00			LBS	\$625.00					\$625.
PHOSPHATE (P205)	\$0.87 \$0.45			LBS LBS	\$261.00 \$31.50					\$261. \$31.
HERBICIDE	\$74.10			X/ACRE						\$74.
INSECTICIDE NEMATICIDE (CUSTOM)	\$46.16 \$45.54			X/ACRE X/ACRE	\$46.16 \$45.54					\$46 \$45
CROP INSURANCE	φ <b>4</b> 3.34			DOLLAF						\$40
PUMP WATER*				AC. IN.	*****					
CANAL WATER			55	AC. IN.	\$164.58					\$164.
SUBTOTAL					\$1,287.88					\$1,287.
PREHARVEST OPERATIONS	POWER UNIT		ACCOMPLI:		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TO1
DISC	140 HP		0.14	HR		\$2.51	\$3.26	\$1.12	\$1.59	\$8.
CHISEL	140 HP		0.20	HR		\$3.58	\$4.66	\$1.26	\$2.44	\$11.
PLOW DISC (2X)	140 HP 140 HP		0.38 0.28			\$6.81 \$5.02	\$8.85 \$6.52	\$4.03 \$2.24	\$5.53 \$3.17	\$25. \$16.
LASER PLANE (CUSTOM)			0.20		\$73.33	ψ0.0 <u>2</u>	ψ0.02	<b>V</b> 2.2.	ψ0	\$73.
FERTILIZE DISC & SPRAY	140 HP		0.05 0.17			\$0.90	\$1.16	\$0.21 \$1.54	\$0.46	\$2
LISTER	140 HP 140 HP		0.17			\$3.05 \$3.23	\$3.96 \$4.19	\$1.13	\$2.60 \$2.34	\$11 \$10
PRE-IRRIGATE			0.75	HR		\$12.58	\$0.00	\$0.00	\$0.00	\$12
ROLLING CULT	40 HP 140 HP		0.21 0.26			\$3.76	\$2.34 \$6.05	\$0.73	\$0.51 \$4.48	\$7
VEG PLANT-SHAPER ROLLING CULT (2X)	40 HP		0.20			\$4.66 \$7.53	\$4.68	\$1.30 \$1.47	\$1.02	\$16 \$14
CULTIVATOR (3X)	40 HP		0.63			\$11.29	\$7.02	\$2.20	\$1.53	\$22
CULT & SIDEDRESS (2X)	140 HP		0.66	HR	670.00	\$11.83	\$15.37	\$4.66	\$7.57	\$39
THINNING (CUSTOM) HOEING (CUSTOM)					\$70.00 \$80.00					\$70 \$80
ROTO BUCK (7X)	40 HP		0.11		,	\$1.88	\$1.17	\$0.11	\$0.72	\$3.
IRRIGATE (10X)			5.00		#000 00	\$83.85	\$0.00	\$0.00	\$0.00	\$83.
SUBTOTAL			9.44	HK	\$223.33	\$162.46	\$69.24	\$22.00	\$33.94	\$510.
HARVEST OPERATIONS										
HARVEST GREEN (CUSTOM)					\$810.00					\$810.
HARVEST RED (CUSTOM) HAUL (TRAILER) (3X)	40 HP		2.40	HR	\$0.00	\$43.01	\$26.75	\$2.50	\$13.86	\$0. \$86.
FORK LIFT (3X)	RENTAL		1.05		\$10.00	\$18.82	<b>\$20.70</b>	Ψ2.00	ψ10.00	\$28
HAUL (CUSTOM)					\$112.50					\$112.
SUBTOTAL			3.45	HR	\$932.50	\$61.82	\$26.75	\$2.50	\$13.86	\$1,037.
POSTHARVEST OPERATIONS										
SHREDDER	40 HP		0.29	HR		\$5.20	\$3.23	\$0.35	\$1.06	\$9.
OVERHEAD EXPENSES										
DOWNTIME			1.86	HR		\$33.26				\$33.
EMPLOYEE BENEFITS						\$41.31				\$41
INSURANCE LAND TAXES					\$4.59				\$182.56	\$4 \$182
SUPERVISION AND MANAGEME	ENT					\$251.19			ψ102.00	\$251
OTHER EXPENSES					\$95.54					\$95.
SUBTOTAL			1.86		\$100.13	\$325.76			\$182.56	\$608
OTAL OPERATING EXPENSES			15.03	HR	\$2,543.84	\$555.24	\$99.22	\$24.85	\$231.42	\$3,454
IET OPERATING PROFIT										\$2,944
INTEREST ON OPERATING CAP INTEREST ON EQUIPMENT INVE		(	\$803.03	@	9.25%	)				\$74 \$27
RETURN TO LAND AND RISK										\$2,842
*Pump water costs are shown under	er irrigation in the pr		eration section	n.						
GROSS RETURN VARIABLE OPERATING EXPENSI	FS	\$2,667.91	\$6,399.00							
VARIABLE OPERATING EXPENSI RETURN OVER VARIABLE EXPEN		ψ <u>∠,</u> υυ1.91	\$3,731.09	(GROS	SS MARGIN)					
FIXED EXPENSES		\$231.42			•	I ADOD : :	ND o Bioi			
IET FARM INCOME LABOR AND MANAGEMENT COS	т	\$555.24	\$3,499.67	(KE1U	RN TO CAPITAL	., LABUK, LA	IND & RISK)			
		+-30.24				LANDADI	014)			
IET OPERATING PROFIT CAPITAL COSTS		\$101.52	\$2,944.43	(RETU	RN TO CAPITAL	., LAND & RI	SK)			

TABLE 18. Red chile, flood-irrigated, budgeted per acre costs and returns for a farm with above average management, Dona Ana and Sierra Counties, Actual 2024

Planting Dates: March 15 - April 10 Harvest Dates: August 15 - November 30

ITEM	PRICE	YIELD	TOTAL
GROSS RETURNS RED	\$1.09	3,500.00 LBS	\$3,815.00
TOTAL			\$3,815.00

TOTAL									\$3,815.00
				BUBBUL 05B				=====	
PURCHASED INPUTS	PRICE		QUANTITY	PURCHASED INPUTS				FIXED COST	TOTAL
SEED	\$125.00		8 LBS	\$1,000.00					\$1,000.00
NITROGEN (N)	\$0.87		250 LBS	\$217.50					\$217.50
PHOSPHATE (P205)	\$0.45		60 LBS	\$27.00					\$27.00
HERBICIDE	\$74.10		1 X/ACRE						\$74.10
INSECTICIDE	\$46.16		1 X/ACRE						\$46.16
NEMATICIDE (CUSTOM)	\$45.54		1 X/ACRE						\$45.54
CROP INSURANCE	φ+0.0+		600 DOLLAF						\$40.00
PUMP WATER*			0 AC. IN.	νο ψ40.00					Ψ40.00
CANAL WATER			60 AC. IN.	\$175.00					\$175.00
SUBTOTAL				\$1,625.30				-	\$1,625.30
	POWER		ACCOMPLISHMEN	T PURCHASED		FUEL &		FIXED	
PREHARVEST OPERATIONS	UNIT		RATE	INPUTS	LABOR	LUBE	REPAIRS	COST	TOTAL
DISC	140 HP		0.14 HR		\$2.51	\$3.26	\$1.12	\$1.59	\$8.48
CHISEL	140 HP		0.20 HR		\$3.58	\$4.66	\$1.26	\$2.44	\$11.94
PLOW	140 HP		0.38 HR		\$6.81	\$8.85	\$4.03	\$5.53	\$25.22
DISC (2X)	140 HP		0.28 HR		\$5.02	\$6.52	\$2.24	\$3.17	\$16.95
LASER PLANE (CUSTOM)				\$73.33					\$73.33
FERTILIZE	140 HP		0.05 HR		\$0.90	\$1.16	\$0.21	\$0.46	\$2.73
DISC & SPRAY	140 HP		0.17 HR		\$3.05	\$3.96	\$1.54	\$2.60	\$11.14
LISTER	140 HP		0.18 HR		\$3.23	\$4.19	\$1.13	\$2.34	\$10.88
PRE-IRRIGATE			0.75 HR		\$12.58	\$0.00	\$0.00	\$0.00	\$12.58
ROLLING CULT	40 HP		0.21 HR		\$3.76	\$2.34	\$0.73	\$0.51	\$7.35
VEG PLANT-SHAPER	140 HP		0.26 HR		\$4.66	\$6.05	\$1.30	\$4.48	\$16.49
ROLLING CULT (2X)	40 HP		0.42 HR		\$7.53	\$4.68	\$1.47	\$1.02	\$14.69
CULTIVATOR (3X)	40 HP		0.63 HR		\$11.29	\$7.02	\$2.20	\$1.53	\$22.04
CULT & SIDEDRESS (2X)	140 HP		0.66 HR		\$11.83	\$15.37	\$4.66	\$7.57	\$39.42
THINNING (CUSTOM)				\$70.00					\$70.00
HOEING (CUSTOM)				\$80.00					\$80.00
ROTO BUCK (7X)	40 HP		0.11 HR	******	\$1.88	\$1.17	\$0.11	\$0.72	\$3.89
IRRIGATE (11X)			5.50 HR		\$92.24	\$0.00	\$0.00	\$0.00	\$92.24
SUBTOTAL		-	9.94 HR	\$223.33	\$170.85	\$69.24	\$22.00	\$33.94	\$519.36
HARVEST OPERATIONS									
HARVEST (CUSTOM)				\$700.00					\$700.00
HAUL (TRAILER) (3X)	40 HP		0.80 HR	*******	\$14.34	\$8.92	\$0.83	\$4.62	\$28.70
FORK LIFT (3X)	RENTAL		0.30 HR	\$10.00	\$5.38	ψ0.52	ψ0.00	ψ4.02	\$15.38
HAUL (CUSTOM)	ILLIVIAL		0.00 1110	\$105.00	ψ0.00				\$105.00
		_							
SUBTOTAL			1.10 HR	\$815.00	\$19.71	\$8.92	\$0.83	\$4.62	\$849.08
POSTHARVEST OPERATIONS									
SHREDDER	40 HP		0.29 HR		\$5.20	\$3.23	\$0.35	\$1.06	\$9.84
OVERHEAD EXPENSES									
DOWNTIME			1.27 HR		\$22.74				\$22.74
EMPLOYEE BENEFITS			1.27 1110		\$35.24				\$35.24
INSURANCE				\$3.92	ψ00. <b>∠</b> ∓				\$3.92
LAND TAXES				ψ0.02				\$182.56	\$182.56
SUPERVISION AND MANAGEMENT					\$276.06			Ţ <b></b>	\$276.06
OTHER EXPENSES				\$95.54	,				\$95.54
SUBTOTAL		-	1.27 HR	\$99.45	\$334.03			\$182.56	\$616.04
TOTAL OPERATING EXPENSES		-	12.59 HR	\$2,763.08	\$529.78	\$81.39	\$23.18	\$222.18	\$3,619.62
NET OPERATING PROFIT									\$195.38
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTME	NT	(	\$960.32 @	9.25%	)				\$88.83 \$23.34
RETURN TO LAND AND RISK									\$83.21

\*Pump water costs are shown under irrigation in the preharvest operation section.

BUDGET SUMMARY

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Table 19. Summary of per acre costs and returns for a 500 acre farm with above average management, Dona Ana and Sierra Counties,
Actual 2024

Actual 2024	ALFALFA ESTABLISHMENT	ALFALFA HAY	PIMA COTTON	PICKER COTTON	GRAIN SORGHUM	SPRING LETTUCE	FALL LETTUCE	CORN SILAGE	FALL ONIONS	MIDSEASON YELLOW ONIONS	SWEET SPANISH ONIONS	GREEN CHILE	RED CHILE
		TONS	LBS	LBS	CWT	CARTONS	CARTONS	TONS	SACKS	SACKS	SACKS	TONS/LBS	LBS
PRIMARY YIELD PRIMARY PRICE GOVERNMENT PAYMENTS SECOND INCOME		7.00 \$254.00 \$0.00 \$0.00	750.00 \$1.73 \$0.00 \$150.00	1,500.00 \$0.71 \$0.00 \$300.00	40.00 \$7.30 \$0.00 \$0.00	475.00 \$21.64 \$0.00 \$0.00	500.00 \$14.64 \$0.00 \$0.00	20.00 \$60.00 \$0.00 \$0.00	1,200.00 \$17.40 \$0.00 \$0.00	675.00 \$13.45 \$0.00 \$0.00	825.00 \$16.20 \$0.00 \$0.00	9.00 \$711.00 \$0.00 \$0.00	3,500.00 \$1.09 \$0.00 \$0.00
GROSS RETURN		\$1,778.00	\$1,447.50	\$1,364.10	\$291.80	\$10,279.00	\$7,320.00	\$1,200.00	\$20,880.00	\$9,078.75	\$13,365.00	\$6,399.00	\$3,815.00
CASH OPERATING EXPENSES SEED FERTILIZER CHEMICALS COP INSURANCE OTHER PURCHASED INPUTS	\$103.00 \$40.50 \$0.00	\$70.95 \$14.40 \$79.19	\$225.00 \$126.90 \$33.37 \$2.94	\$175.00 \$126.90 \$98.09 \$0.34	\$20.50 \$55.60 \$2.94	\$7.92 \$296.25 \$111.09	\$7.92 \$285.00 \$250.28	\$132.00 \$261.00 \$30.00 \$2.94	\$1,200.00 \$634.50 \$196.12	\$800.00 \$472.50 \$140.58	\$800.00 \$472.50 \$140.51	\$625.00 \$292.50 \$165.80 \$40.00	\$1,000.00 \$244.50 \$165.80 \$40.00
CANAL WATER FUEL, OIL & LUBRICANTS-EQUIPMENT FUEL-IRRIGATION REPAIRS CUSTOM CHARGES LAND TAXES OTHER EXPENSES	\$48.55 \$4.26 \$13.19 \$73.33	\$175.00 \$35.30 \$0.00 \$6.21 \$53.20 \$182.56 \$97.85	\$118.75 \$104.64 \$0.00 \$27.87 \$116.03 \$182.56 \$98.48	\$118.75 \$105.36 \$0.00 \$28.07 \$192.45 \$182.56 \$98.49	\$100.00 \$30.54 \$0.00 \$8.45 \$16.80 \$182.56 \$96.82	\$100.00 \$59.35 \$11.36 \$18.66 \$2,574.14 \$182.56 \$98.15	\$46.67 \$64.73 \$0.00 \$20.55 \$2,424.60 \$182.56 \$98.31	\$112.50 \$18.49 \$4.26 \$5.36 \$10.00 \$182.56 \$96.50	\$154.17 \$85.10 \$4.26 \$26.03 \$6,272.53 \$182.56 \$99.34	\$137.50 \$77.42 \$4.26 \$23.71 \$3,372.92 \$182.56 \$99.00	\$154.17 \$77.42 \$4.26 \$23.71 \$4,283.68 \$182.56 \$99.34	\$164.58 \$99.22 \$0.00 \$24.85 \$1,155.83 \$182.56 \$100.13	\$175.00 \$81.39 \$0.00 \$23.18 \$1,038.33 \$182.56 \$99.45
TOTAL CASH EXPENSES	\$283.86	\$714.66	\$1,036.54	\$1,126.00	\$514.21	\$3,459.47	\$3,380.60	\$855.61	\$8,854.61	\$5,310.44	\$6,238.13	\$2,850.47	\$3,050.21
RETURN OVER CASH EXPENSES	(\$283.86)	\$1,063.34	\$410.96	\$238.10	(\$222.41)	\$6,819.53	\$3,939.40	\$344.39	\$12,025.39	\$3,768.31	\$7,126.87	\$3,548.53	\$764.79
FIXED EXPENSES	\$41.83	\$170.63	\$101.90	\$102.30	\$17.62	\$52.67	\$33.03	\$27.16	\$54.14	\$50.05	\$50.36	\$48.86	\$39.62
TOTAL EXPENSES	\$325.69	\$885.29	\$1,138.43	\$1,228.31	\$531.84	\$3,512.14	\$3,413.63	\$882.77	\$8,908.76	\$5,360.50	\$6,288.49	\$2,899.33	\$3,089.83
NET FARM INCOME	(\$325.69)	\$892.71	\$309.07	\$135.79	(\$240.04)	\$6,766.86	\$3,906.37	\$317.23	\$11,971.24	\$3,718.25	\$7,076.51	\$3,499.67	\$725.17
LABOR AND MANAGEMENT COSTS	\$110.57	\$274.16	\$297.68	\$300.53	\$106.42	\$313.41	\$277.57	\$147.00	\$580.29	\$472.56	\$503.31	\$555.24	\$529.78
NET OPERATING PROFIT	(\$436.26)	\$618.55	\$11.39	(\$164.73)	(\$346.45)	\$6,453.45	\$3,628.80	\$170.23	\$11,390.95	\$3,245.69	\$6,573.20	\$2,944.43	\$195.38
CAPITAL COSTS INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMENT		\$16.09 \$22.84	\$33.69 \$45.05	\$28.05 \$45.26	\$9.31 \$10.47	\$48.80 \$35.86	\$51.76 \$19.93	\$25.63 \$16.83	\$154.87 \$32.62	\$102.95 \$30.85	\$110.74 \$30.85	\$74.28 \$27.24	\$88.83 \$23.34
TOTAL CAPITAL COSTS	\$0.00	\$38.93	\$78.74	\$73.30	\$19.79	\$84.66	\$71.69	\$42.46	\$187.49	\$133.80	\$141.59	\$101.52	\$112.17
RETURN TO LAND AND RISK	(\$436.26)	\$579.62	(\$67.35)	(\$238.04)	(\$366.24)	\$6,368.79	\$3,557.11	\$127.78	\$11,203.47	\$3,111.89	\$6,431.61	\$2,842.91	\$83.21

Table 20. Whole farm budget summary, Dona Ana and Sierra Counties, Actual 2024

Actual 2024					
GROSS RETURNS					
ALFALFA HAY	160	ACRES	0004 400		
CROP PIMA COTTON	17	ACRES	\$284,480		
LINT			\$22,058		
SEED			\$2,550 \$0		
UPLAND COTTON	149.00	ACRES			
LINT SEED			\$158,551 \$44,700		
PROGRAM PAYMENT			\$0		
PLC PAYMENT GRAIN SORGHUM	17	ACRES	\$0		
CROP			\$4,961		
PROGRAM PAYMENT PLC PAYMENT			\$0 \$0		
SPRING LETTUCE	10	ACRES			
CROP FALL LETTUCE	50	ACRES	\$102,790		
CROP			\$366,000		
CORN SILAGE CROP	17	ACRES	\$20,400		
			\$0		
FALL ONIONS CROP	20	ACRES	\$417,600		
MIDSEASON YELLOW ONIONS	20	ACRES			
CROP SWEET SPANISH ONIONS	20	ACRES	\$181,575		
CROP			\$267,300		
GREEN CHILE GREEN	15	ACRES	\$95,985		
RED			\$0		
RED CHILE RED	15	ACRES	\$57,225		
			<b>40.</b> ,220		
GROSS RETURN					\$2,026,174
CASH OPERATING EXPENSES					
SEED FERTILIZER			\$117,463 \$95,332		
CHEMICALS			\$47,085		
CROP INSURANCE OTHER PURCHASED INPUTS			\$1,400 \$12,670		
CANAL WATER			\$68,669		
FUEL, OIL & LUBRICANTS-EQUEL-IRRIGATION	JIPMENI		\$37,239 \$612		
REPAIRS			\$9,816		
CUSTOM CHARGES LAND TAXES			\$501,015 \$93,104		
OTHER EXPENSES			\$50,177		
TOTAL CASH EXPENSE	≣S			\$1,034,581	=
RETURN OVER CASH EXPENSES	3				\$991,593
FIXED EXPENSES			\$35,857		
TOTAL EXPENSES				\$1,070,438	
NET FARM INCOME					\$955,736
LABOR AND MANAGEMENT COS	TS		\$166,847		Ţ-10,. 00
NET OPERATING PROFIT			ψ100,047		\$788,889
					ψι υυ,009
CAPITAL COSTS INTEREST ON OPERATING CA			\$20,814		
INTEREST ON EQUIPMENT IN	/ESTMENT		\$15,628		
TOTAL CAPITAL COST	S			\$36,442	_
RETURN TO LAND AND RISK					\$752,447
				_	
	RETURN		RETURN ON		
LAND VALUE	TO RISK*		INVESTMENT	**	
\$3,000 /ACRE	\$725,207		46.56%		
\$5,000 /ACRE \$7,000 /ACRE	\$707,047 \$688,887		29.28% 21.35%		
\$9,000 /ACRE	\$670,727		16.81%		
\$11,000 /ACRE	\$652,567		13.85%	<u>'</u>	

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