County: Yuma	Alfalfa Hay	Alfalfa	Alfalfa Hay	Barley	Grain	Pima	Safflower	Solum	Sudan	Upland	Wheat
	Stand Establish Flood Furrow	Annual Flood Furrow	Flood Furrow	Flood Furrow	Sorghum Flood Furrow	Cotton Flood Furrow	Flood Furrow	Barley Flood Furrow	Hay Flood Furrow	Cotton Flood Furrow	Flood Furrow
Yield	1 lood 1 dillow	4.5	8.4	5,000.0	3,200.0	1,167.0	1.2	2,000.0	5.0	1,349.0	6,000.0
Price		\$96.70	\$96.70	\$0.06	\$0.11	\$1.03	\$390.45	\$0.06	\$92.00	\$0.68	\$0.06
Other		*	\$18.00	*	•	\$137.61	*****	*	•	\$158.98	•
Gross Income		\$435.15	\$830.28	\$315.00	\$352.00	\$1,339.62	\$468.54	\$126.00	\$460.00	\$1,076.30	\$372.00
Preharvest Operating Costs											
Labor Costs											
Machine Operation	\$30.55	\$18.22	\$5.79	\$11.37	\$14.82	\$32.10	\$9.09	\$6.50	\$9.32	\$37.30	\$10.98
Irrigation	\$8.72	\$22.30	\$29.52	\$13.86	\$15.60	\$25.13 \$27.69	\$25.57	\$9.77	\$13.00	\$17.33 \$8.84	\$13.88
Other Labor Total Labor Costs	\$39.27	\$40.52	\$35.31	\$25.23	\$30.42	\$27.69 \$84.92	\$34.66	\$16.27	\$22.32	\$63.47	\$24.86
Chemical Costs (including custon		\$40.3Z	φυυ.υ ι	ΨZJ.ZJ	\$30.4Z	₩ 04.32	\$34.00	\$10.27	\$22.3Z	\$05.47	\$24.00
Fertilizer	\$69.96	\$60.21	\$15.37	\$77.06	\$90.79	\$60.85	\$20.28	\$14.85	\$87.08	\$58.82	\$95.86
Insecticide	φοσ.σσ	\$22.76	\$21.37	ψ11.00	\$13.65	\$244.37	\$3.93	ψ11.00	ψ07.00	\$245.64	\$14.17
Herbicide	\$6.51	\$10.58	\$9.65	\$24.75	\$11.16	\$12.05	*			\$12.05	\$16.06
Other Chemicals											
Total Chemical Costs	\$76.47	\$93.55	\$46.39	\$101.81	\$115.60	\$317.27	\$24.21	\$14.85	\$87.08	\$316.51	\$126.09
Machinery Fuel and Repair Costs	040.50		0.70		A= 0=	040.00	0 0 7 0	00.00	• • • • •	000.00	0.4.00
Diesel/Gasoline	\$13.56	\$8.90	\$1.79	\$4.41	\$5.27	\$16.98	\$3.76	\$2.83	\$4.80	\$20.82	\$4.29
Repairs Total Machinery Costs	\$16.01 \$29.57	\$12.02 \$20.92	\$2.89 \$4.68	\$6.69 \$11.10	\$8.05 \$13.32	\$22.59 \$39.57	\$7.39 \$11.15	\$6.19 \$9.02	\$7.68 \$12.48	\$25.97 \$46.79	\$6.53 \$10.82
Pump Fuel and Repair Costs	Ψ 2 3.31	\$20.92	φ4.00	φ11.10	ψ13.3Z	ψ39.31	φ11.13	φ3.02	φ12.40	φ40.73	\$10.02
Total Pump Costs											
Total Lamp Good											
Surface Water Costs w/o Assessme	ent		\$25.83								
Total Water Costs	1		\$25.83								
Other Costs											
Seed/Services	\$66.25	\$66.25	\$15.90	\$25.44	\$10.07	\$11.14	\$23.71	\$8.06	\$15.90	\$162.16	\$14.84
Total Other Costs	\$66.25	\$66.25	\$15.90	\$25.44	\$10.07	\$11.14	\$23.71	\$8.06	\$15.90	\$162.16	\$14.84
Total Preharvest Co	\$211.56	\$221.24	\$128.11	\$163.58	\$169.41	\$452.90	\$93.73	\$48.20	\$137.78	\$588.93	\$176.61
Harvest Operating Costs		#45.00	***		00.47	040.00	04.05	00.40	047.74	040.00	
Labor		\$15.38	\$31.29		\$3.47	\$12.02 \$39.42	\$1.95	\$0.19	\$17.74	\$10.29 \$62.90	
Chemicals Machinery		\$60.40	\$111.24		\$7.57	\$43.83	\$2.33	\$0.21	\$53.81	\$36.81	
Custom		\$00.40	ψ111.24	\$66.30	\$11.75	\$36.92	\$5.00	\$38.10	ψ55.61	\$66.32	\$75.30
Other		\$15.32	\$27.58	ψου.σσ	ψσ	\$146.08	ψο.σσ	φου	\$13.09	\$126.24	ψ. σ.σσ
Total Harvest Costs		\$91.10	\$170.11	\$66.30	\$22.79	\$278.27	\$9.28	\$38.50	\$84.64	\$302.56	\$75.30
Pickup Use	\$7.56	\$10.08	\$10.08	\$7.56	\$7.56	\$15.11	\$10.08	\$7.56	\$7.56	\$15.11	\$7.56
Operating Interest	\$4.87	\$14.49	\$20.83	\$5.61	\$9.15	\$30.57	\$3.83	\$1.80	\$18.53	\$26.54	\$6.35
Total Operating Cost	\$223.99	\$336.91	\$329.13	\$243.05	\$208.91	\$776.85	\$116.92	\$96.06	\$248.51	\$933.14	\$265.82
Net Cash Returns	(\$223.99)	\$98.24	\$501.15	\$71.95	\$143.09	\$562.77	\$351.62	\$29.94	\$211.49	\$143.16	\$106.18
Ownership Costs							*				
Cash Overhead	\$21.61 \$28.65	\$35.47	\$38.03 \$240.87	\$20.18 \$11.90	\$19.84 \$29.24	\$71.04	\$11.14 \$15.67	\$8.76 \$9.65	\$26.87 \$53.09	\$83.72 \$80.16	\$22.60 \$11.75
Capital Allocations Land Rent	\$168.63	\$65.40 \$168.63	\$240.87	\$11.90	\$29.24 \$84.32	\$81.89 \$168.63	\$15.67	\$9.65 \$168.63	\$65.82	\$168.63	\$11.75 \$84.32
Management	\$17.92	\$26.95	\$26.33	\$19.44	\$16.71	\$62.15	\$9.35	\$7.69	\$19.88	\$74.60	\$21.27
Total Ownership Cost	\$236.81	\$296.45	\$473.86	\$135.84	\$150.11	\$383.71	\$146.31	\$194.73	\$165.66	\$407.11	\$139.94
TOTAL COST	\$460.80	\$633.36	\$802.99	\$378.89	\$359.02	\$1,160.56	\$263.23	\$290.79	\$414.17	\$1,340.25	\$405.76
Return To Risk	(\$460.80)	(\$198.21)	\$27.29	(\$63.89)	(\$7.02)	\$179.06	\$205.31	(\$164.79)	\$45.83	(\$263.95)	(\$33.76)
Resource Use	(+:::::0)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7=::=0	,+====	(+::-5=)		,	,,	Ţ .	(+====)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Water (Acre-Inches)	25.00	48.00	85.00	35.00	36.00	60.00	42.00	16.00	48.00	42.00	39.00
Labor Man-hours	5.26	8.06	9.70	3.59	4.80	14.15	5.35	2.36	5.65	9.52	3.54
Diesel (Gallons)	17.50	20.50	18.40	5.70	9.00	24.40	6.00	3.70	16.40	26.20	5.50
Gasoline (Gallons)	3.00	4.00	4.00	3.00	3.00	9.10	4.00	3.00	3.00	9.80	3.00
Nitrogen (Pounds)	44.00	44.00	5.00	196.90	192.30	212.40	70.80	50.10	228.90	205.30	210.00
Phosphorous (Pounds)	192.00	208.00	26.00		156.00				72.00		156.00
Potassium (pounds)	l					l					