

CATEGORY	UNIT	MONTHLY SUMMARY OF RECEIPTS AND EXPENSES												TOTAL
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
TOTAL RECEIPTS	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	187.25	0.00	0.00	0.00	0.00	0.00	187.25
OPERATING EXPENSES														
NITROGEN	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	20.00
BARLEY, SEED	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.10	0.00	8.10
GRASS KILLER	\$/AC	0.00	0.00	0.00	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80
FERT SPREADER	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	1.50
MACHINE LABOR COST	\$/AC	0.12	0.12	0.12	1.17	0.31	0.00	3.49	2.18	0.00	3.20	3.23	0.00	13.94
INTEREST ON OPER. CAP.	\$/AC	0.02	0.01	0.40	0.48	0.25	0.00	0.09	0.00	0.00	0.88	3.48	0.00	5.61
TRACTOR COST	\$/AC	0.00	0.00	0.00	1.20	0.20	0.00	0.00	4.64	0.00	4.47	4.87	0.00	15.38
EQUIPMENT COST	\$/AC	0.08	0.08	0.08	0.19	0.13	0.00	5.27	1.94	0.00	1.31	1.80	0.00	10.88
BLDG OPER. COST	\$/AC	0.02	0.02	0.02	0.02	0.02	0.00	0.02	0.02	0.00	0.02	0.02	0.00	0.15
IRRIGATION COST	\$/AC	0.00	0.00	1.36	1.36	1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.07
IRRIG LABOR COST	\$/AC	0.00	0.00	6.83	6.83	6.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.48
TOTAL EXPENSES	\$/AC	0.23	0.23	8.80	13.04	9.09	0.00	8.86	8.78	0.00	9.87	42.99	0.00	101.90

MONTHLY IRRIGATION AND LABOR REQUIREMENTS														
MACHINE LABOR	HR/AC	0.02	0.02	0.02	0.22	0.06	0.00	0.64	0.40	0.00	0.59	0.59	0.00	2.56
IRRIGATION LABOR	HR/AC	0.00	0.00	1.50	1.50	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.50
IRRIG. WATER APPLIED	ACIN	0.00	0.00	2.00	2.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00

MACHINERY FIXED AND VARIABLE COSTS PER ACRE

MACHINE	CODE	SIZE	PURCHASE PRICE	YEARS OWNED	ANN HOURS USED	FIXED COST PER ACRE				VARIABLE COST PER ACRE				HRS PER ACRE
						DEPR.	INTER.	TAX & INS	TOTAL	FUEL	LUBE	REPAIRS	TOTAL	
TRACTOR 40 HP	1	40.0	9500.	5.	2800.	0.02	0.01	0.00	0.03	0.08	0.01	0.06	0.14	0.045
TRACTOR 105 HP	5	105.0	27500.	5.	2800.	0.35	0.27	0.03	0.65	0.91	0.14	1.15	2.19	0.321
TRACT 4WD 225HP	8	175.0	50000.	5.	2800.	0.96	0.75	0.09	1.81	3.45	0.52	2.64	6.61	0.490
CRAWLER 120 HP	11	120.0	71000.	7.	2500.	1.81	1.67	0.20	3.69	2.70	0.40	3.33	6.44	0.718
TRUCK 2 TON	13	2.0	15000.	2.	2500.	0.34	0.12	0.01	0.47	1.00	0.15	0.58	1.73	0.222
PICKUP 1/2 TON	14	0.5	7500.	2.	2400.	0.16	0.05	0.01	0.22	0.55	0.08	0.21	0.84	0.191
IRR PUMP 40 HP*	21	2.0	8000.	25.	3200.	0.27	0.48	0.08	0.83	3.55	0.05	0.17	3.77	3.000
GRAIN COMBINE	25	16.0	41200.	7.	280.	4.09	3.11	0.40	7.61	1.16	0.17	2.04	3.37	0.275
DISC OFFSET	60	14.0	4500.	7.	400.	0.53	0.38	0.05	0.96	0.00	0.02	1.20	1.22	0.446
STUBBLE DISC	67	10.0	9500.	4.	780.	0.60	0.31	0.04	0.95	0.00	0.04	1.82	1.86	0.313
SWEDHARROW&CART	79	30.0	5300.	9.	280.	0.22	0.18	0.03	0.43	0.00	0.01	0.40	0.41	0.133
PTO SPRAYER	93	35.0	1700.	5.	500.	0.07	0.04	0.01	0.12	0.00	0.00	0.11	0.11	0.160
GRAIN DRILL	106	12.0	4000.	10.	250.	0.17	0.15	0.02	0.34	0.00	0.01	0.57	0.58	0.132
FURROW IRI6 SYS*	132	2.0	38250.	10.	5000.	1.62	1.77	0.23	3.62	0.00	0.01	0.29	0.29	3.000
BORDER DISC TMDN	136	12.0	1275.	5.	500.	0.06	0.03	0.00	0.10	0.00	0.00	0.12	0.12	0.167
BITCHER	138	25.0	2400.	18.	140.	0.04	0.04	0.01	0.09	0.00	0.00	0.03	0.03	0.040
IMPLNT CARRIER	150	5.0	3500.	9.	300.	0.04	0.03	0.00	0.08	0.00	0.00	0.01	0.01	0.041
FARM SHOP	2		9720.	35.		0.35	0.88	0.14	1.37	0.14		0.01	0.14	
SHOP TOOLS&EQUIP	4		2835.	15.		0.18	0.30	0.04	0.53	0.00		0.01	0.01	
STORAGE SHED	8		6075.	35.		0.22	0.55	0.08	0.85	0.00		0.00	0.00	
MACHINERY & EQUIPMENT INVESTMENT & COSTS PER ACRE			443.			12.10	11.15	1.47	24.73	13.52	1.62	14.75	29.89	
TOTAL INVESTMENT			318755.											

BASED ON 200 ACRES OF BARLEY - DOUBLE CROPPED
 YIELD OF 35 CMT PER ACRE ON CLASS II SOILS (SCS)
 TYPICAL CULTURAL PRACTICES REPRESENTED

DATE: UPDATED 09/27/78