

2007 Irrigated Barley (Malt) - Northern Colorado

	UNIT	COST/UNIT	QUANTITY	VALUE OR COST PER ACRE	COST PER UNIT OF PRODUCTION	YOUR FARM
GROSS RECEIPTS FROM PRODUCTION						
BARLEY	BU.	3.65	99.00	361.35		_____
STRAW	TON	40.00	1.00	40.00		_____
TOTAL RECEIPTS				401.35	4.05	_____
DIRECT COSTS:						
OPERATING - PREHARVEST						
FERTILIZER	ACRE	60.00	1.00	60.00	0.61	_____
SEED	LBS.	0.20	85.00	17.00	0.17	_____
IRRIGATION WATER	ACIN	2.00	18.00	36.00	0.36	_____
IRRIGATION LABOR	HR.	9.00	1.10	9.90	0.10	_____
HERBICIDE (BUCTRL)	ACRE	37.00	1.00	37.00	0.37	_____
HERBICIDE APPLICATION	ACRE	7.00	1.00	7.00	0.07	_____
HIRED LABOR	ACRE	13.20	1.00	13.20	0.13	_____
FUNGICIDE	ACRE	17.00	1.00	17.00	0.17	_____
CROP CONSULANT	ACRE	9.00	1.00	9.00	0.09	_____
CROP INSURANCE	ACRE	12.00	1.00	12.00	0.12	_____
MACH FUEL & LUBE	ACRE			41.95	0.42	_____
MACH REPAIRS	ACRE			5.68	0.06	_____
INTEREST ON OP. CAP.	DOLS	8.50%	177.24	15.07	0.15	_____
TOTAL PREHARVEST:	DOLS			280.80	2.84	_____
OPERATING - - HARVEST:						
MACH FUEL & LUBE	ACRE			34.07	0.34	_____
MACH REPAIRS	ACRE			6.49	0.07	_____
INTEREST ON OP. CAP.	DOLS	8.50%	20.28	1.72	0.02	_____
TOTAL HARVEST:				42.29	0.43	_____
TOTAL OPERATING COSTS:				323.09	3.26	_____
PROPERTY AND OWNERSHIP COSTS:						
MACHINERY REPLACEMENT	DOLS			39.72	0.40	_____
MACHINERY TAXES & INSURANCE	DOLS			7.32	0.07	_____
GENERAL FARM OVERHEAD	DOLS			30.00	0.30	_____
REAL ESTATE TAXES	DOLS			26.60	0.27	_____
TOTAL PROPERTY AND OWNERSHIP COSTS	DOLS			103.64	1.05	_____
TOTAL DIRECT COSTS				426.73	4.31	_____
NET RECEIPTS - FACTOR PAYMENTS:				-25.38	-0.26	_____
DISTRIBUTION OF FACTOR PAYMENTS						
		TOTAL FACTOR PAYMENTS			PAID TO OTHERS	RETURNS TO OPERATOR
CAPITAL	0.05	16.66	LESS INTEREST PAID		0.00	EQUALS 16.66
LABOR	6.00	33.52	LESS HIRED LABOR		0.00	EQUALS 33.52
LAND	0.04	72.00	LESS RENT PAID		0.00	
			INTEREST PAID		0.00	EQUALS 72.00
MANAGEMENT AND RISK		-147.56	LESS PAID MANAGEMENT		0.00	EQUALS -147.56
TOTAL		-25.38			0.00	-25.38
SURFACE IRRIGATED						