

547 PROJECTIONS FOR PLANNING PURPOSES ONLY ... NOT TO BE USED WITHOUT UPDATING AFTER 01/27/82.

DAIRY PRODUCTION NORTH EAST TEXAS REGION
1982 PROJECTED COSTS AND RETURNS PER COW

	1	2	3	4	5	6	7	8	9	10	11	12		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
AVER. ANNUAL CAPITAL	-16.95	-35.68	-44.25	-48.65	-57.98	-66.06	(DOLLARS)	9.97	4.11	-6.54	-10.43	-18.15	-13.45	TOTAL
														303.97
LABOR REQUIREMENTS							(HOURS)							TOTAL
MACHINERY LABOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT LABOR	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	7.10
LIVESTOCK LABOR	4.30	4.30	4.30	4.30	4.30	4.30	2.30	2.30	4.30	4.30	4.30	4.30	4.30	47.60
TOTAL LABOR	4.89	4.89	4.89	4.89	4.89	4.89	2.89	2.89	4.89	4.89	4.89	4.89	4.89	54.70

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR

EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOC (-%)
PICKUP TRUCK	10	850.00	918.00	51.00	25.50	204.00	1610.00	80.50	1844.50	1894.50	700.00	0.010
WATER SYSTEM	23	180.00	340.20	18.90	9.45	9.00	0.0	0.0	548.55	9.00	10.00	0.010
MILKING COMPLEX	33	3475.00	6567.72	364.87	182.44	173.75	3300.00	165.00	10590.03	3638.75	0.0	0.010
CALF BARN	43	200.00	378.00	21.00	10.50	10.00	0.0	0.0	609.50	10.00	0.0	0.010
HAY RACKS	44	112.50	111.37	6.19	3.09	2.25	0.0	0.0	233.16	2.25	0.0	0.010
HAY BARN	45	500.00	945.00	52.50	26.25	10.00	0.0	0.0	1523.75	10.00	0.0	0.010
MANURE SYSTEM	47	1950.00	1930.49	107.25	53.62	39.00	0.0	0.0	4041.37	39.00	0.0	0.010
DAIRY COW RAISED	61	0.0	225.00	12.50	6.25	0.0	0.0	0.0	243.75	0.0	0.0	1.000
DAIRY HEIFER RA.	65	0.0	72.00	4.00	2.00	0.0	0.0	0.0	78.00	0.0	0.0	0.240

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCH PRICE	LIFE (YRS)	SALV. (%LP)	REPAIR (%LP)	FUEL USE	ANNUAL LABOR	ANNUAL USE	XXXXXX	XXXXXX	EFF.
PICKUP TRUCK	10.	1.		2.	8500.	7650.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
WATER SYSTEM	23.	1.	DOL.	2.	3600.	3600.	20.	0.0	0.05	0.0	10.0	0.0	0.0	0.0	0.0
MILKING COMPLEX	33.	100.	HEAD	2.	69500.	69500.	20.	0.0	0.0566	000.0	0.0	0.0	0.0	0.0	0.0
CALF BARN	43.	500.	SQFT	2.	4000.	4000.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
HAY RACKS	44.	75.	FEET	2.	1125.	1125.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
HAY BARN	45.	2600.	SQFT	2.	10000.	10000.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
MANURE SYSTEM	47.	1.	DOL.	2.	19500.	19500.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW RAISED	61.	1.	HEAD	1.	1250.	1250.	6.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY HEIFER RA.	65.	1.	HEAD	1.	400.	400.	8.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LISTING OF ECONOMIC AND ENGINEERING DATA FOR EQUIPMENT IN REGION 11

DATE:012782

LUT4

EQUIPMENT NAME	1 CODE	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH. PRICE	7 LIFE (YRS)	8 SALV. (%LP)	9 REPAIR (%LP)	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
PASTURE FENCE	1.	1.	18.	2.	635.	635.	20.	0.0	0.20	0.0	0.1	0.0	0.0	0.0	0.0
LOT FENCE	2.	100.	19.	2.	80.	80.	10.	0.0	0.20	0.0	0.1	0.0	0.0	0.0	0.0
BARN	3.	1000.	21.	2.	500.	500.	20.	0.0	0.20	0.0	0.1	0.0	0.0	0.0	0.0
POND	4.	1000.	21.	2.	18.	18.	20.	0.0	0.10	0.0	0.0	0.0	0.0	0.0	0.0
STOCK TRAILER	5.	20.	19.	2.	1200.	1200.	10.	0.0	0.20	0.0	0.1	0.0	0.0	0.0	0.0
LAYER HOUSE	7.	11520.	21.	2.	65000.	65000.	15.	0.0	0.02	0.0	30.0	0.0	0.0	0.0	0.0
L.P. GAS	8.	1.	5.	2.	0.	0.	1.	1.00	0.0	1.0	0.0	0.0	0.0	2.00	0.0
PICKUP TRUCK	10.	1.	31.	2.	8500.	7650.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
BROILER HOUSE	15.	15000.	21.	2.	35000.	35000.	15.	0.0	0.02	0.0	35.0	0.0	0.0	0.0	0.0
WATER SYSTEM	23.	1.	15.	2.	3600.	3600.	20.	0.0	0.05	0.0	10.0	0.0	0.0	0.0	0.0
HOG FENCE	24.	1.	15.	2.	126.	126.	10.	0.0	0.20	0.0	0.1	0.0	0.0	0.0	0.0
FARROWING HOUSE	25.	1.	15.	2.	138.	138.	12.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
PASTURE SHEDS	26.	1.	15.	2.	40.	40.	8.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
FEED STORAGE	27.	1.	15.	2.	48.	48.	10.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
FEEDERS-HOGS	28.	1.	15.	2.	60.	60.	6.	0.0	0.10	0.0	0.3	0.0	0.0	0.0	0.0
BOAR PEN	29.	1.	15.	2.	288.	288.	10.	0.0	0.30	0.0	1.0	0.0	0.0	0.0	0.0
WATERERS-HOG	30.	1.	15.	2.	12.	12.	5.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
MINERAL FEEDER	31.	1.	31.	2.	350.	350.	5.	0.0	0.05	0.0	0.1	0.0	0.0	0.0	0.0
MILKING COMPLEX	33.	100.	1.	2.	69500.	69500.	20.	0.0	0.0566	000.0	0.0	0.0	0.0	4.00	0.0
MILK ROOM	34.	440.	21.	2.	8800.	8800.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MILKING STALLS	35.	1.	15.	2.	3020.	3020.	10.	0.20	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MILKERS	36.	1.	15.	2.	6500.	6500.	10.	0.20	0.05	0.0	0.0	0.0	0.0	0.0	0.0
BULK MILK COOLER	37.	1500.	5.	2.	9570.	9570.	10.	0.16	0.05	0.0	0.0	0.0	0.0	0.0	0.0
HORIZONTAL SILO	38.	1600.	3.	2.	8500.	8500.	20.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
MECHANICAL FEEDR	39.	1.	15.	2.	5200.	5200.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
SILAGE DIG/WAGON	40.	1.	15.	2.	11000.	11000.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
HOLDING AREA	41.	1500.	21.	2.	6000.	6000.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
ROOF PDNG AREA	42.	1600.	21.	2.	6400.	6400.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
CALF BARN	43.	500.	21.	2.	4000.	4000.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
HAY RACKS	44.	75.	19.	2.	1125.	1125.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
HAY BARN	45.	2600.	21.	2.	10000.	10000.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
FEED MILL	46.	1.	15.	2.	14000.	14000.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MANURE SYSTEM	47.	1.	15.	2.	19500.	19500.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
FEEDING SLAB	49.	160.	21.	2.	132.	132.	10.	0.0	0.20	0.0	1.0	0.0	0.0	0.0	0.0

LISTING OF ECONOMIC AND ENGINEERING DATA FOR EQUIPMENT IN REGION 11

DATE:012782

LUT4

EQUIPMENT NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCH-PRICE	LIFE (YRS)	SALV. (XLP)	REPAIR (XLP)	FUEL USE	ANNUAL LABOR	ANNUAL USE	XXXXXX	XXXXXX	EFF.
COW RAISED	51.	1.	1.	1.	750.	750.	8.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEEF COW PURCH.	52.	1.	1.	1.	800.	800.	8.	0.80	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEEF BULL PURCH.	54.	1.	1.	1.	1750.	1750.	4.	0.40	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HEIFER RAISED	55.	1.	1.	1.	450.	450.	10.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW RAISED	61.	1.	1.	1.	1250.	1250.	6.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW PURCH.	62.	1.	1.	1.	1250.	1250.	6.	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY BULL PUR.	64.	1.	1.	1.	800.	800.	4.	0.30	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY HEIFER RA.	65.	1.	1.	1.	400.	400.	8.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY HEIFER PUR	66.	1.	1.	1.	400.	400.	8.	0.40	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SOW RAISED	71.	1.	1.	1.	125.	125.	2.	0.85	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SOW PURCHASED	72.	1.	1.	1.	125.	125.	2.	0.85	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BOAR PURCHASED	74.	1.	1.	1.	200.	200.	2.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HORSE	95.	1.	1.	1.	750.	750.	8.	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0