

Corn Silage 2016; All Tenures; Normal,Est,DC,Irr

RankEm

Benchmark Report, 24 Enterprises

	Group Median	Count	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%
Yield per acre (ton)	18.58	24	11.62	12.20	14.13	15.60	16.85	19.23	19.99	22.22	23.31	24.36
Value per unit	48.22	24	48.22	48.22	48.22	48.22	48.22	48.22	48.22	48.22	48.22	48.22
Total product value	896.09	24	560.16	588.49	681.51	752.23	812.70	927.43	963.93	1,071.37	1,124.13	1,174.42
Gross return	896.09	24	560.16	588.49	681.51	752.23	812.70	927.43	963.93	1,071.37	1,124.13	1,174.42
Seed	111.72	24	162.35	152.84	141.65	131.82	115.01	89.43	82.51	72.85	56.20	26.60
Fertilizer	80.06	22	171.27	142.47	109.62	95.82	80.39	70.32	47.19	40.63	33.34	13.06
Crop chemicals	47.10	19	212.61	119.60	69.34	62.16	57.54	45.43	41.65	30.16	20.95	4.42
Custom hire	97.79	22	400.44	181.47	157.45	144.12	110.65	75.60	44.64	37.35	26.73	6.01
User Added Expense	42.78	19	258.61	150.04	125.32	103.55	49.61	40.58	34.15	29.53	17.93	11.73
Total direct expenses	401.90	24	681.30	519.29	483.90	473.79	415.94	376.28	313.07	252.00	217.81	194.76
Return over direct expenses	455.39	24	213.51	249.42	286.05	329.25	441.15	508.28	597.88	648.08	677.21	867.14
Fuel & oil	7.32	24	22.35	12.46	10.36	8.61	7.62	6.74	5.67	5.48	4.80	4.41
Repairs	23.05	21	41.98	30.47	27.36	25.30	23.74	22.02	19.38	15.27	12.34	8.90
Hired labor	40.49	22	84.08	57.80	52.91	47.89	42.74	38.48	34.00	29.81	26.24	22.38
Machinery leases	1.84	15	11.67	9.86	8.60	6.33	2.87	1.58	1.04	0.69	0.32	0.18
Building leases	9.35	13	292.44	206.83	72.79	70.83	35.14	9.30	7.82	1.83	0.84	0.22
Real estate taxes	4.09	21	10.40	8.18	7.78	6.44	5.61	3.63	2.93	2.66	1.38	0.64
Farm insurance	6.26	24	18.96	15.12	12.99	9.31	6.86	5.96	4.23	3.02	1.96	0.49
Utilities	9.24	24	20.89	15.26	13.83	12.05	9.35	8.59	7.41	6.78	6.13	1.37
Dues & professional fees	1.56	22	5.14	3.08	2.59	2.37	2.11	1.39	1.21	0.77	0.44	0.23
Interest on interm. debt	8.71	22	44.08	23.05	18.37	17.36	10.97	6.44	4.77	3.34	1.68	0.58
Machinery depreciation	11.50	24	35.16	24.15	20.00	14.90	12.12	10.67	9.74	8.84	7.38	3.48
Building depreciation	5.89	21	50.30	16.61	11.00	8.74	7.32	5.70	5.19	4.43	3.61	1.61
Miscellaneous	2.82	23	14.41	8.58	5.13	4.41	3.11	1.98	1.75	1.38	1.10	0.56
Total overhead expenses	146.07	24	412.76	205.95	189.93	171.70	158.94	136.23	126.54	114.94	96.01	76.60
Total dir & ovhd expenses	555.86	24	847.23	790.16	694.77	606.84	584.06	509.01	460.13	410.71	398.44	276.90
Net return	290.17	24	47.67	93.00	134.19	195.93	287.57	312.72	394.84	454.12	545.12	681.21
Government payments	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net return with govt pymts	290.17	24	47.67	93.00	134.19	195.93	287.57	312.72	394.84	454.12	545.12	681.21
Labor & management charge	20.02	24	32.94	26.88	26.00	22.60	20.71	19.46	18.57	17.22	16.16	11.19
Net return over lbr & mgt	272.56	24	28.72	72.67	111.70	169.22	263.10	277.41	374.13	432.71	522.86	661.76
Direct cost of prod per unit	21.31	24	34.01	32.45	28.83	25.36	24.12	20.86	18.81	16.76	12.99	9.81
Dir & ovhd cost of prod/unit	31.36	24	45.56	41.64	39.87	36.11	34.05	27.88	25.48	25.04	22.14	17.78
COP less govt & other income	31.36	24	45.56	41.64	39.87	36.11	34.05	27.88	25.48	25.04	22.14	17.78
Cost of prod with lbr & mgt	32.57	24	46.79	42.90	41.15	38.15	35.77	28.95	26.64	25.97	23.30	19.08
Machinery cost per acre	140.63	24	445.77	246.10	226.12	197.10	162.69	121.75	102.50	83.97	67.51	55.65
Est. labor hours per acre	5.00	24	5.35	5.01	5.01	5.00	5.00	5.00	4.99	4.99	4.92	3.87