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EC70-839 Dressed, Live Price and Shrinkage Tables

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Dressed, Live Price and Shrinkage Tables

FOR BEEF PRODUCERS AND FEEDERS



- Convert live prices to dressed cost
- Convert carcass prices to on foot prices
- Shrinkage tables: to calculate
actual price from bids offered or asked



Cooperative Extension Service, University of Nebraska
College of Agriculture and Home Economics,
and U.S. Department of Agriculture Cooperating
E. F. Frolik, Dean J. L. Adams, Director

Dressed, Live Price and Shrinkage Tables for Beef Producers and Feeders

Allen C. Wellman
Extension Economist (Marketing)

Live slaughter cattle prices reflect the wholesale price of the carcass plus the value of the offal less the cost of processing and transportation.

Since the Nebraska cattle feeder can sell slaughter cattle at either live or carcass (wholesale) prices, it is important that he be able to translate easily from one price to the other.

The following tables contain a schedule of live prices converted to carcass prices and carcass prices converted to live prices, according to various percentages of carcass weight realized from the live animal. Dressed prices can represent either warm or chilled weight. The chilled weight is the weight on which carcasses are traded in the wholesale trade and is 1.5 to 3 percent less than hot weight on which you must be paid if you sell on the basis of carcass weights. You must adjust dressing percentage according to hot or cold carcass weights. These tables do not include an allowance for an offal credit or debit (value of offal minus operation costs per cwt. of carcass). This needs to be taken into consideration when calculating the final dressed or live price.

Differences in weight and grade of both live cattle and carcasses will influence the base price of either live cattle or carcasses. The cattle feeder should be certain that he has the appropriate live or carcass price for his weight and grade of cattle when evaluating market alternatives.

How to use the Dressed Price table (Table 1). Find the appropriate live price line and the column with the expected dressing percentage. The dressed price is the price where the line and column intersect. For example: for \$30.00 cattle, yielding 61 percent, the equivalent price of the beef in the carcass (on the wholesale carcass basis) is \$49.18 per cwt.

How to use the Live Price table (Table 2). The Live Price table works the same as the Dressed Price table. For example: beef priced at \$50.00 per cwt. in the carcass (left column) that yielded (dressed) 60 percent has an equivalent live price or cost of \$30.00 per cwt.

Shrinkage

Shrinkage is an important price determining factor when selling live animals. The shrinkage tables (Tables 3 and 4) convert the price offered or asked into actual prices received after the shrinkage is compensated for.

TABLE 1. DRESSED PRICE TABLE^{a/}

Live Price Cwt.	Percent Yield (Dressing Percentage)								
	57	58	59	60	61	62	63	64	65
	(Carcass Price Per Cwt.)								
20.00	35.09	34.48	33.90	33.33	32.79	32.26	31.75	31.25	30.77
.25	35.53	34.91	34.32	33.75	33.20	32.66	32.14	31.64	31.15
.50	35.96	35.34	34.75	34.17	33.61	33.06	32.54	32.03	31.54
.75	36.40	35.78	35.17	34.58	34.02	33.47	32.94	32.42	31.92
21.00	36.84	36.21	35.59	35.00	34.43	33.87	33.33	32.81	32.31
.25	37.28	36.64	36.02	35.42	34.84	34.27	33.73	33.20	32.69
.50	37.72	37.07	36.44	35.83	35.25	34.68	34.13	33.59	33.08
.75	38.16	37.50	36.86	36.25	35.66	35.08	34.52	33.98	33.46
22.00	38.60	37.93	37.29	36.67	36.07	35.48	34.92	34.38	33.85
.25	39.04	38.36	37.71	37.08	36.48	35.89	35.32	34.77	34.23
.50	39.47	38.79	38.14	37.50	36.89	36.29	35.71	35.16	34.62
.75	39.91	39.22	38.56	37.92	37.30	36.69	36.11	35.55	35.00
23.00	40.35	39.66	38.98	38.33	37.70	37.10	36.51	35.94	35.38
.25	40.79	40.09	39.41	38.75	38.11	37.50	36.90	36.33	35.77
.50	41.23	40.52	39.83	39.17	38.52	37.90	37.30	36.72	36.15
.75	41.67	40.95	40.25	39.58	38.93	38.31	37.70	37.11	36.54
24.00	42.11	41.38	40.68	40.00	39.34	38.71	38.10	37.50	36.92
.25	42.54	41.81	41.10	40.42	39.75	39.11	38.49	37.89	37.31
.50	42.98	42.24	41.53	40.83	40.16	39.52	38.89	38.28	37.69
.75	43.42	42.67	41.95	41.25	40.57	39.92	39.29	38.67	38.08
25.00	43.86	43.10	42.37	41.67	40.98	40.32	39.68	39.06	38.46
.25	44.30	43.53	42.80	42.08	41.39	40.73	40.08	39.45	38.85
.50	44.74	43.97	43.22	42.50	41.80	41.13	40.48	39.84	39.23
.75	45.18	44.40	43.64	42.92	42.21	41.53	40.87	40.23	39.62
26.00	45.61	44.83	44.07	43.33	42.62	41.94	41.27	40.63	40.00
.25	46.05	45.26	44.49	43.75	43.03	42.34	41.67	41.02	40.38
.50	46.49	45.69	44.92	44.17	43.44	42.74	42.06	41.41	40.77
.75	46.93	46.12	45.34	44.58	43.85	43.15	42.46	41.80	41.15
27.00	47.37	46.55	45.76	45.00	44.26	43.55	42.86	42.19	41.54
.25	47.81	46.98	46.19	45.42	44.67	43.95	43.25	42.58	41.92
.50	48.25	47.41	46.61	45.83	45.08	44.35	43.65	42.97	42.31
.75	48.68	47.84	47.03	46.25	45.49	44.76	44.05	43.36	42.69
28.00	49.12	48.28	47.46	46.67	45.90	45.16	44.44	43.75	43.08
.25	49.56	48.71	47.88	47.08	46.31	45.56	44.84	44.14	43.46
.50	50.00	49.14	48.31	47.50	46.72	45.97	45.24	44.53	43.85
.75	50.44	49.57	48.73	47.92	47.13	46.37	45.63	44.92	44.23
29.00	50.88	50.00	49.15	48.33	47.54	46.77	46.03	45.31	44.62
.25	51.32	50.43	49.58	48.75	47.95	47.18	46.43	45.70	45.00
.50	51.75	50.86	50.00	49.17	48.36	47.58	46.83	46.09	45.38
.75	52.19	51.29	50.42	49.58	48.77	47.98	47.22	46.48	45.77
30.00	52.63	51.72	50.85	50.00	49.18	48.39	47.62	46.88	46.15
.25	53.07	52.16	51.27	50.42	49.59	48.79	48.02	47.27	46.54
.50	53.51	52.59	51.69	50.83	50.00	49.19	48.41	47.66	46.92
.75	53.95	53.02	52.12	51.25	50.41	49.60	48.81	48.05	47.31
31.00	54.39	53.44	52.54	51.67	50.81	50.00	49.21	48.44	47.69
.25	54.82	53.88	52.97	52.08	51.22	50.40	49.60	48.83	48.08
.50	55.26	54.31	53.39	52.50	51.63	50.81	50.00	49.22	48.46
.75	55.70	54.74	53.81	52.92	52.04	51.21	50.40	49.61	48.85

Live Price Cwt.	Percent Yield (Dressing Percentage)								
	57	58	59	60	61	62	63	64	65
32.00	56.14	55.17	54.24	53.33	52.45	51.61	50.80	50.00	49.23
.25	56.58	55.60	54.66	53.75	52.86	52.02	51.19	50.39	49.62
.50	57.01	56.03	55.08	54.17	53.27	52.42	51.59	50.78	50.00
.75	57.45	56.46	55.51	54.58	53.68	52.82	51.98	51.17	50.39
33.00	57.89	56.89	55.93	55.00	54.09	53.23	52.38	51.56	50.77
.25	58.33	57.32	56.36	55.42	54.50	53.63	52.78	51.95	51.16
.50	58.77	57.75	56.78	55.83	54.91	54.03	53.17	52.34	51.54
.75	59.21	58.19	57.20	56.25	55.32	54.44	53.57	52.73	51.92
34.00	59.65	58.62	57.63	56.67	55.73	54.84	53.97	53.13	52.31
.25	60.08	59.05	58.05	57.08	56.14	55.24	54.37	53.52	52.69
.50	60.52	59.48	58.47	57.50	56.55	55.65	54.76	53.91	53.08
.75	60.96	59.91	58.90	57.92	56.96	56.05	55.16	54.30	53.46
35.00	61.40	60.34	59.32	58.33	57.37	56.45	55.56	54.69	53.85
.25	61.84	60.77	59.75	58.75	57.77	56.85	55.95	55.08	54.23
.50	62.28	61.20	60.17	59.17	58.18	57.26	56.35	55.47	54.62
.75	62.72	61.63	60.59	59.58	58.59	57.66	56.75	55.86	55.00
36.00	63.15	62.06	61.02	60.00	59.00	58.06	57.14	56.25	55.39
.25	63.59	62.50	61.44	60.42	59.41	58.47	57.54	56.64	55.77
.50	64.03	62.93	61.86	60.83	59.82	58.87	57.94	57.03	56.16
.75	64.47	63.36	62.29	61.25	60.23	59.27	58.33	57.42	56.54
37.00	64.91	63.79	62.71	61.67	60.64	59.68	58.73	57.81	56.92
.25	65.35	64.22	63.14	62.08	61.05	60.08	59.13	58.20	57.31
.50	65.79	64.65	63.56	62.50	61.46	60.48	59.52	58.59	57.69
.75	66.22	65.08	63.98	62.92	61.87	60.89	59.92	58.98	58.08
38.00	66.66	65.51	64.41	63.33	62.28	61.29	60.32	59.38	58.46
.25	67.10	65.94	64.83	63.75	62.69	61.69	60.71	59.77	58.85
.50	67.54	66.37	65.25	64.17	63.10	62.10	61.11	60.16	59.23
.75	67.98	66.81	65.68	64.58	63.51	62.50	61.51	60.55	59.62
39.00	68.42	67.24	66.10	65.00	63.92	62.90	61.90	60.94	60.00
.25	68.86	67.67	66.52	65.42	64.33	63.31	62.30	61.33	60.39
.50	69.29	68.10	66.95	65.83	64.74	63.71	62.70	61.72	60.77
.75	69.73	68.53	67.37	66.25	65.15	64.11	63.10	62.11	61.16
	57	58	59	60	61	62	63	64	65

a/ Dressed Price table was taken in part from MP-494, "Livestock Marketing Handbook," Texas A & M University.

Beef Car- cass Price Cwt.	TABLE 2. LIVE PRICE TABLE Percent Yield (Dressing Percentage)								
	57	58	59	60	61	62	63	64	65
	(Live Price Per Cwt.)								
30.00	17.10	17.40	17.70	18.00	18.30	18.60	18.90	19.20	19.50
.25	17.24	17.56	17.85	18.15	18.45	18.76	19.06	19.36	19.66
.50	17.39	17.69	18.00	18.30	18.61	18.91	19.22	19.52	19.83
.75	17.53	17.84	18.14	18.45	18.76	19.07	19.37	19.68	19.99
31.00	17.67	17.98	18.29	18.60	18.91	19.22	19.53	19.84	20.15
.25	17.81	18.13	18.44	18.75	19.06	19.38	19.69	20.00	20.31
.50	17.96	18.27	18.59	18.90	19.22	19.53	19.85	20.16	20.48
.75	18.10	18.42	18.73	19.05	19.37	19.69	20.00	20.32	20.64
32.00	18.24	18.56	18.88	19.20	19.52	19.84	20.16	20.48	20.80
.25	18.38	18.71	19.03	19.35	19.67	20.00	20.32	20.64	20.96
.50	18.53	18.85	19.18	19.50	19.83	20.15	20.48	20.80	21.13
.75	18.67	19.00	19.32	19.65	19.98	20.31	20.63	20.96	21.29
33.00	18.81	19.14	19.47	19.80	20.13	20.46	20.79	21.12	21.45
.25	18.95	19.29	19.62	19.95	20.28	20.62	20.95	21.28	21.61
.50	19.10	19.43	19.77	20.10	20.44	20.77	21.11	21.44	21.78
.75	19.24	19.58	19.91	20.25	20.59	20.93	21.26	21.60	21.94
34.00	19.38	19.72	20.06	20.40	20.74	21.08	21.42	21.76	22.10
.25	19.52	19.87	20.21	20.55	20.89	21.24	21.58	21.92	22.26
.50	19.67	20.01	20.36	20.70	21.05	21.39	21.74	22.08	22.43
.75	19.81	20.16	20.50	20.85	21.20	21.55	21.89	22.24	22.59
	57	58	59	60	61	62	63	64	65

Beef Car- cass Price Cwt.	Percent Yield (Dressing Percentage)								
	57	58	59	60	61	62	63	64	65
35.00	19.95	20.30	20.65	21.00	21.35	21.70	22.05	22.40	22.75
.25	20.09	20.45	20.80	21.15	21.50	21.86	22.21	22.56	22.91
.50	20.24	20.59	20.95	21.30	21.66	22.01	22.37	22.72	23.08
.75	20.38	20.74	21.09	21.45	21.81	22.17	22.52	22.88	23.24
36.00	20.52	20.88	21.24	21.60	21.96	22.32	22.68	23.04	23.40
.25	20.66	21.03	21.39	21.75	22.11	22.48	22.84	23.20	23.56
.50	20.81	21.17	21.54	21.90	22.27	22.63	23.00	23.36	23.73
.75	20.95	21.32	21.68	22.05	22.42	22.79	23.15	23.52	23.89
37.00	21.09	21.46	21.83	22.20	22.57	22.94	23.31	23.68	24.05
.25	21.23	21.61	21.98	22.35	22.72	23.10	23.47	23.84	24.21
.50	21.38	21.75	22.13	22.50	22.88	23.25	23.63	24.00	24.38
.75	21.52	21.90	22.27	22.65	23.03	23.41	23.78	24.16	24.54
38.00	21.66	22.04	22.42	22.80	23.18	23.56	23.94	24.32	24.70
.25	21.80	22.19	22.57	22.95	23.33	23.72	24.10	24.48	24.86
.50	21.95	22.33	22.72	23.10	23.49	23.87	24.26	24.64	25.03
.75	22.09	22.48	22.86	23.25	23.64	24.03	24.41	24.80	25.19
39.00	22.23	22.62	23.01	23.40	23.79	24.18	24.57	24.96	25.35
.25	22.37	22.77	23.16	23.55	23.94	24.34	24.73	25.12	25.51
.50	22.52	22.91	23.31	23.70	24.10	24.49	24.89	25.28	25.68
.75	22.66	23.06	23.45	23.85	24.25	24.65	25.04	25.44	25.84
40.00	22.80	23.20	23.60	24.00	24.40	24.80	25.20	25.60	26.00
.25	22.94	23.35	23.75	24.15	24.55	24.96	25.36	25.76	26.16
.50	23.09	23.49	23.90	24.30	24.71	25.11	25.52	25.92	26.33
.75	23.23	23.64	24.04	24.45	24.86	25.27	25.67	26.08	26.49
41.00	23.37	23.78	24.19	24.60	25.01	25.42	25.83	26.24	26.65
.25	23.51	23.93	24.34	24.75	25.16	25.58	25.99	26.40	26.81
.50	23.66	24.07	24.49	24.90	25.32	25.73	26.15	26.56	26.98
.75	23.80	24.22	24.63	25.05	25.47	25.89	26.30	26.72	27.14
42.00	23.94	24.36	24.78	25.20	25.62	26.04	26.46	26.88	27.30
.25	24.08	24.51	24.93	25.35	25.77	26.20	26.62	27.04	27.46
.50	24.23	24.65	25.08	25.50	25.93	26.35	26.78	27.20	27.63
.75	24.37	24.80	25.22	25.65	26.08	26.51	26.93	27.36	27.79
43.00	24.51	24.94	25.37	25.80	26.23	26.66	27.09	27.52	27.95
.25	24.65	25.09	25.52	25.95	26.38	26.81	27.25	27.68	28.11
.50	24.80	25.23	25.67	26.10	26.54	26.97	27.41	27.84	28.28
.75	24.94	25.38	25.81	26.25	26.69	27.13	27.56	28.00	28.44
44.00	25.08	25.52	25.96	26.40	26.84	27.28	27.72	28.16	28.60
.25	25.22	25.67	26.11	26.55	26.99	27.44	27.88	28.32	28.76
.50	25.37	25.81	26.26	26.70	27.15	27.59	28.04	28.48	28.93
.75	25.51	25.96	26.40	26.85	27.30	27.75	28.19	28.64	29.09
45.00	25.65	26.10	26.55	27.00	27.45	27.90	28.35	28.80	29.25
.25	25.79	26.25	26.70	27.15	27.60	28.06	28.51	28.96	29.41
.50	25.94	26.39	26.85	27.30	27.76	28.21	28.67	29.12	29.58
.75	26.08	26.54	26.99	27.45	27.91	28.37	28.82	29.28	29.74
46.00	26.22	26.68	27.14	27.60	28.06	28.52	28.98	29.44	29.90
.25	26.36	26.83	27.29	27.75	28.21	28.68	29.14	29.60	30.06
.50	26.51	26.97	27.44	27.90	28.37	28.83	29.30	29.76	30.23
.75	26.65	27.12	27.58	28.05	28.52	28.99	29.45	29.92	30.39
47.00	26.79	27.36	27.73	28.20	28.67	29.14	29.61	30.08	30.55
.25	26.93	27.41	27.88	28.35	28.82	29.30	29.77	30.24	30.71
.50	27.08	27.55	28.03	28.50	28.98	29.45	29.93	30.40	30.88
.75	27.22	27.70	28.17	28.65	29.13	29.61	30.08	30.56	31.04
48.00	27.36	27.84	28.32	28.80	29.28	29.76	30.24	30.72	31.20
.25	27.50	27.99	28.47	28.95	29.43	29.92	30.40	30.88	31.36
.50	27.65	28.13	28.62	29.10	29.59	30.07	30.56	31.04	31.53
.75	27.79	28.28	28.76	29.25	29.74	30.23	30.71	31.20	31.69
49.00	27.93	28.42	28.91	29.40	29.89	30.38	30.87	31.36	31.85
.25	28.07	28.57	29.06	29.55	30.04	30.54	31.03	31.52	32.01
.50	28.22	28.71	29.21	29.70	30.20	30.69	31.19	31.68	32.18
.75	28.36	28.86	29.35	29.85	30.35	30.85	31.34	31.84	32.34
	57	58	59	60	61	62	63	64	65

Beef Car- cass Price Cwt.	Percent Yield (Dressing Percentage)								
	57	58	59	60	61	62	63	64	65
50.00	28.50	29.00	29.50	30.00	30.50	31.00	31.50	32.00	32.50
.25	28.64	29.15	29.64	30.15	30.65	31.16	31.66	32.16	32.66
.50	28.79	29.29	29.80	30.30	30.81	31.31	31.82	32.32	32.83
.75	28.93	29.44	29.94	30.45	30.96	31.47	31.97	32.48	32.99
51.00	29.07	29.58	30.09	30.60	31.11	31.62	32.13	32.64	33.15
.25	29.21	29.73	30.24	30.75	31.26	31.78	32.29	32.80	33.31
.50	29.36	29.87	30.39	30.90	31.42	31.93	32.45	32.96	33.48
.75	29.50	30.02	30.53	31.05	31.57	32.09	32.60	33.12	33.64
52.00	29.64	30.16	30.68	31.20	31.72	32.24	32.76	33.28	33.80
.25	29.78	30.31	30.83	31.35	31.87	32.40	32.92	33.44	33.96
.50	29.93	30.45	30.98	31.50	32.03	32.55	33.08	33.60	34.13
.75	30.07	30.60	31.12	31.65	32.19	32.71	33.23	33.76	34.29
53.00	30.21	30.74	31.27	31.80	32.33	32.86	33.39	33.92	34.45
.25	30.35	30.89	31.42	31.95	32.48	33.02	33.55	34.08	34.61
.50	30.50	31.03	31.57	32.10	32.64	33.17	33.71	34.24	34.78
.75	30.64	31.18	31.71	32.25	32.79	33.33	33.86	34.40	34.94
54.00	30.78	31.32	31.86	32.40	32.94	33.48	34.02	34.56	35.10
.25	30.92	31.47	32.01	32.55	33.09	33.64	34.18	34.72	35.26
.50	31.07	31.61	32.16	32.70	33.25	33.79	34.34	34.88	35.43
.75	31.21	31.76	32.30	32.85	33.40	33.95	34.49	35.04	35.59
55.00	31.35	31.90	32.45	33.00	33.55	34.10	34.65	35.20	35.75
.25	31.49	32.05	32.60	33.15	33.70	34.26	34.81	35.36	35.91
.50	31.64	32.19	32.75	33.30	33.86	34.41	34.97	35.52	36.08
.75	31.78	32.34	32.89	33.45	34.01	34.57	35.12	35.68	36.24
56.00	31.92	32.48	33.04	33.60	34.16	34.72	35.28	35.84	36.40
.25	32.06	32.63	33.19	33.75	34.31	34.88	35.44	36.00	36.56
.50	32.21	32.77	33.34	33.90	35.57	35.03	35.60	36.16	36.73
.75	32.35	32.92	33.48	34.05	34.62	35.19	35.75	36.32	36.89
57.00	32.49	33.06	33.63	34.20	34.77	35.34	35.91	36.48	37.05
.25	32.63	33.21	33.78	34.35	34.92	35.50	36.07	36.64	37.21
.50	32.78	33.35	33.93	34.50	35.08	35.65	36.23	36.80	37.38
.75	32.92	33.50	34.07	34.65	35.23	35.81	36.38	36.96	37.54
58.00	33.06	33.64	34.22	34.80	35.38	35.96	36.54	37.12	37.70
.25	33.20	33.79	34.37	34.95	35.53	36.12	36.70	37.28	37.86
.50	33.35	33.93	34.52	35.10	35.69	36.27	36.86	37.44	38.03
.75	33.49	34.08	34.66	35.25	35.84	36.43	37.01	37.60	38.19
59.00	33.63	34.22	34.81	35.40	35.99	36.58	37.17	37.76	38.35
.25	33.77	34.37	34.96	35.55	36.14	36.74	37.33	37.92	38.51
.50	33.92	34.51	35.11	35.70	36.30	36.89	37.49	38.08	38.68
.75	34.06	34.66	35.25	35.85	36.45	37.05	37.64	38.24	38.84
60.00	34.20	34.80	35.40	36.00	36.60	37.20	37.80	38.40	39.00
.25	34.34	34.95	35.55	36.15	36.75	37.36	37.96	38.56	39.16
.50	34.49	35.09	35.70	36.30	36.91	37.51	38.12	38.72	39.33
.75	34.63	35.24	35.84	36.45	37.06	37.67	38.27	38.88	39.49
61.00	34.77	35.38	35.99	36.60	37.21	37.82	38.43	39.04	39.65
.25	34.91	35.53	36.14	36.75	37.36	37.98	38.59	39.20	39.81
.50	35.06	35.67	36.29	36.90	37.52	38.13	38.75	39.36	39.98
.75	35.20	35.82	36.43	37.05	37.67	38.29	38.90	39.52	40.14
62.00	35.34	35.96	36.58	37.20	37.82	38.44	39.06	39.68	40.30
.25	35.48	36.11	36.73	37.35	37.97	38.60	39.22	39.84	40.46
.50	35.63	36.25	36.88	37.50	38.13	38.75	39.38	40.00	40.63
.75	35.77	36.40	37.02	37.65	38.28	38.91	39.53	40.16	40.79
63.00	35.91	36.54	37.17	37.80	38.43	39.06	39.69	40.32	40.95
.25	36.05	36.69	37.32	37.95	38.58	39.22	39.85	40.48	41.11
.50	36.20	36.83	37.47	38.10	38.74	39.37	40.01	40.64	41.28
.75	36.34	36.98	37.61	38.25	38.89	39.53	40.16	40.80	41.44
64.00	36.48	37.12	37.76	38.40	39.04	39.68	40.32	40.96	41.60
.25	36.62	37.27	37.91	38.55	39.19	39.84	40.48	41.12	41.76
.50	36.77	37.41	38.06	38.70	39.25	39.99	40.64	41.28	41.93
.75	36.91	37.56	38.20	38.85	39.50	40.15	40.79	41.44	42.09
65.00	37.05	37.70	38.35	39.00	39.65	40.30	40.95	41.60	42.25
.25	37.19	37.85	38.50	39.15	39.80	40.46	41.11	41.76	42.41
.50	37.34	37.99	38.65	39.30	39.96	40.61	41.27	41.92	42.58
.75	37.48	38.14	38.79	39.45	40.11	40.77	41.42	42.08	42.74
66.00	37.62	38.28	38.94	39.60	40.26	40.92	41.58	42.24	42.90
	57	58	59	60	61	62	63	64	65

Shrinkage Tables

Should you weigh at the feedlot and take a certain percent pencil shrink or should you ship the cattle to market and let them shrink and then bid for a higher price?

The following shrinkage tables will help you decide.

Offer Table (Table 3). Suppose a buyer offers you \$20.00 per hundred pounds for your cattle with a 3-percent shrink allowance. Looking at \$20.00 under Column 1, headed Offer, and at Column 3, headed 3-percent, you will receive \$19.40 for your cattle.

Asking Table (Table 4). If the seller is asking \$20.00 he may refuse the offer above and ship to market. Looking at \$20.00 under Column 1, headed Asking, if cattle shrink 3-percent during shipment, the market price will have to be \$20.62 to compensate for shrink.

TABLE 3. SHRINKAGE TABLE (OFFER)
PRICES, \$ PER CWT., SHRINKAGE DEDUCTED

OFFER	2%	3%	4%	6%	8%
\$ 50.00	49.00	48.50	48.00	47.00	46.00
49.75	48.75	48.26	47.76	46.77	45.77
49.50	48.51	48.02	47.52	46.53	45.54
49.25	48.27	47.77	47.28	46.29	45.31
49.00	48.02	47.53	47.04	46.06	45.08
48.75	47.77	47.29	46.80	45.83	44.85
48.50	47.53	47.04	46.56	45.59	44.62
48.25	47.29	46.80	46.32	45.35	44.39
48.00	47.04	46.56	46.08	45.12	44.16
47.75	46.79	46.32	45.84	44.89	43.93
47.50	46.55	46.08	45.60	44.65	43.70
47.25	46.31	45.83	45.36	44.41	43.47
47.00	46.06	45.59	45.12	44.18	43.24
46.75	45.81	45.35	44.88	43.95	43.01
46.50	45.57	45.10	44.64	43.71	42.78
46.25	45.33	44.86	44.40	43.47	42.55
46.00	45.08	44.62	44.16	43.24	42.32
45.75	44.83	44.38	43.92	43.01	42.09
45.50	44.59	44.14	43.68	42.77	41.86
45.25	44.35	43.89	43.44	42.53	41.63
45.00	44.10	43.65	43.20	42.30	41.40
44.75	43.85	43.41	42.96	42.07	41.17
44.50	43.61	43.16	42.72	41.83	40.94
44.25	43.37	42.92	42.48	41.59	40.71
44.00	43.12	42.68	42.24	41.36	40.48

PRICES, \$ PER CWT., SHRINKAGE DEDUCTED (CON'T)

OFFER	2%	3%	4%	6%	8%
43.75	42.87	42.44	42.00	41.13	40.25
43.50	42.63	42.20	41.76	40.89	40.02
43.25	42.39	41.95	41.52	40.65	39.79
43.00	42.14	41.71	41.28	40.42	39.56
42.75	41.89	41.47	41.04	40.19	39.33
42.50	41.65	41.22	40.80	39.95	39.10
42.25	41.41	40.98	40.56	39.71	38.87
42.00	41.16	40.74	40.32	39.48	38.64
41.75	40.91	40.50	40.08	39.25	38.41
41.50	40.67	40.26	39.84	39.01	38.18
41.25	40.43	40.01	39.60	38.77	37.95
41.00	40.18	39.77	39.36	38.54	37.72
40.75	39.93	39.53	39.12	38.31	37.49
40.50	39.69	39.28	38.88	38.07	37.26
40.25	39.45	39.04	38.64	37.83	37.03
40.00	39.20	38.80	38.40	36.70	36.80
39.75	38.96	38.56	38.16	37.36	36.57
39.50	38.71	38.32	37.92	37.13	36.34
39.25	38.46	38.07	37.68	36.90	36.11
39.00	38.22	37.83	37.44	36.66	35.88
38.75	37.98	37.59	37.20	36.42	35.65
38.50	37.73	37.34	36.96	36.19	35.42
38.25	37.48	37.10	36.72	35.96	35.19
38.00	37.24	36.86	36.48	35.72	34.96
37.75	37.00	36.62	36.24	35.48	34.73
37.50	36.75	36.38	36.00	35.25	34.50
37.25	36.50	36.13	35.76	35.02	34.27
37.00	36.26	35.89	35.52	34.78	34.04
36.75	36.02	35.65	35.28	34.50	33.81
36.50	35.77	35.41	35.04	34.31	33.58
36.25	35.53	35.16	34.80	34.08	33.35
36.00	35.28	34.92	34.56	33.84	33.12
35.75	35.04	34.68	34.32	33.60	32.89
35.50	34.79	34.44	34.08	33.37	32.66
35.25	34.54	34.19	33.84	33.14	32.43
35.00	34.30	33.95	33.60	32.90	32.20
34.75	34.05	33.70	33.36	32.66	31.97
34.50	33.81	33.46	33.12	32.43	31.74
34.25	33.56	33.22	32.88	32.20	31.51
34.00	33.32	32.98	32.64	31.96	31.28
33.75	33.08	32.74	32.40	31.72	31.05
33.50	32.83	32.50	32.16	31.49	30.82
33.25	32.58	32.25	31.92	31.26	30.59
33.00	32.34	32.01	31.68	31.02	30.36
32.75	32.10	31.77	31.44	30.79	30.13
32.50	31.85	31.52	31.20	30.55	29.90
32.25	31.60	31.28	30.96	30.32	29.67
32.00	31.36	31.04	30.72	30.08	29.44
31.75	31.12	30.80	30.48	29.84	29.21
31.50	30.87	30.56	30.24	29.61	28.98
31.25	30.62	30.31	30.00	29.38	28.75
31.00	30.38	30.07	29.76	29.14	28.52

PRICES, \$ PER CWT., SHRINKAGE DEDUCTED (CON'T)

OFFER	2%	3%	4%	6%	8%
30.75	30.14	29.83	29.52	28.90	28.29
30.50	29.89	29.58	29.28	28.67	28.06
30.25	29.64	29.34	29.04	28.44	27.83
30.00	29.40	29.10	28.80	28.20	27.60
29.75	29.16	28.86	28.56	27.96	27.37
29.50	28.91	28.62	28.32	27.73	27.14
29.25	28.66	28.37	28.08	27.50	26.91
29.00	28.42	28.13	27.84	27.26	26.68
28.75	28.18	27.89	27.60	27.02	26.45
28.50	27.93	27.64	27.36	26.79	26.22
28.25	27.68	27.40	27.12	26.56	25.99
28.00	27.44	27.16	26.88	26.32	25.76
27.75	27.20	26.92	26.64	26.08	25.53
27.50	26.95	26.68	26.40	25.85	25.30
27.25	26.70	26.43	26.16	25.62	25.07
27.00	26.46	26.19	25.92	25.38	24.84
26.75	26.22	25.95	25.68	25.14	24.61
26.50	25.97	25.71	25.44	24.91	24.38
26.25	25.72	25.46	25.20	24.68	24.15
26.00	25.48	25.22	24.96	24.44	23.92
25.75	25.24	24.98	24.72	24.20	23.69
25.50	24.99	24.74	24.48	23.97	23.46
25.25	24.74	24.49	24.24	23.74	23.23
25.00	24.50	24.25	24.00	23.50	23.00
24.75	24.26	24.01	23.76	23.26	22.77
24.50	24.01	23.76	23.52	23.03	22.54
24.25	23.76	23.52	23.28	22.80	22.31
24.00	23.52	23.28	23.04	22.56	22.08
23.75	23.28	23.04	22.80	22.32	21.85
23.50	23.03	22.80	22.56	22.09	21.62
23.25	22.78	22.55	22.32	21.86	21.39
23.00	22.54	22.31	22.08	21.62	21.16
22.75	22.30	22.07	21.84	21.38	20.93
22.50	22.05	21.82	21.60	21.15	20.70
22.25	21.80	21.58	21.36	20.92	20.47
22.00	21.56	21.34	21.12	20.68	20.24
21.75	21.32	21.10	20.88	20.44	20.01
21.50	21.07	20.85	20.64	20.21	19.78
21.25	20.82	20.61	20.40	19.98	19.55
21.00	20.58	20.37	20.16	19.74	19.32
20.75	20.34	20.13	19.92	19.50	19.09
20.50	20.09	19.88	19.68	19.27	18.86
20.25	19.84	19.64	19.44	19.04	18.63
20.00	19.60	19.40	19.20	18.80	18.40

TABLE 4. SHRINKAGE TABLE (ASKING)

**PRICES, \$ PER CWT.,
COMPENSATE FOR SHRINKAGE**

ASKING	2%	3%	4%	6%	8%
\$ 50.00	51.02	51.54	52.08	53.19	54.36
49.75	50.77	51.29	51.83	52.93	54.10
49.50	50.51	51.03	51.56	52.65	53.81

**PRICES, \$ PER CWT., COMPENSATE FOR SHRINKAGE
(CON'T)**

ASKING	2%	3%	4%	6%	8%
49.25	50.26	50.78	51.31	52.39	53.55
49.00	50.00	50.51	51.04	52.12	53.27
48.75	49.75	50.26	50.79	51.86	53.00
48.50	49.49	50.00	50.52	51.59	52.72
48.25	49.24	49.75	50.27	51.33	52.43
48.00	48.98	49.48	50.00	51.05	52.17
47.75	48.73	49.23	49.74	50.79	51.90
47.50	48.47	48.97	49.48	50.52	51.62
47.25	48.22	48.72	49.23	50.26	51.36
47.00	47.96	48.45	48.96	49.99	51.08
46.75	47.71	48.20	48.70	49.72	50.81
46.50	47.45	47.94	48.44	49.46	50.54
46.25	47.20	47.69	48.19	49.20	50.28
46.00	46.94	47.42	47.92	48.93	50.00
45.75	46.69	47.17	47.66	48.66	49.72
45.50	46.43	46.91	47.40	48.40	49.46
45.25	46.18	46.66	47.15	48.14	49.19
45.00	45.92	46.39	46.88	47.87	48.92
44.75	45.67	46.14	46.62	47.60	48.64
44.50	45.41	45.88	46.36	47.34	48.38
44.25	45.16	45.63	46.11	47.08	48.11
44.00	44.90	45.36	45.84	46.81	47.83
43.75	44.65	45.11	45.58	46.54	47.56
43.50	44.39	44.85	45.32	46.28	47.29
43.25	44.14	44.60	45.07	46.02	47.03
43.00	43.88	44.33	44.80	45.75	46.75
42.75	43.63	44.08	44.54	45.48	46.48
42.50	43.37	43.82	44.28	45.21	46.20
42.25	43.12	43.57	44.03	44.96	45.94
42.00	42.86	43.30	43.76	44.68	45.66
41.75	42.61	43.05	43.50	44.42	45.39
41.50	42.35	42.79	43.24	44.15	45.12
41.25	42.10	42.54	42.99	43.90	44.86
41.00	41.84	42.27	42.71	43.61	44.57
40.75	41.59	42.02	42.46	43.36	44.31
40.50	41.33	41.76	42.20	43.09	44.03
40.25	41.08	41.51	41.95	42.84	43.78
40.00	40.82	41.24	41.67	42.55	43.48
39.75	40.56	40.98	41.41	42.29	43.21
39.50	40.31	40.72	41.15	42.02	42.93
39.25	40.05	40.46	40.89	41.76	42.66
39.00	39.80	40.21	40.63	41.49	42.39
38.75	39.54	39.95	40.36	41.22	42.12
38.50	39.29	39.69	40.10	40.96	41.85
38.25	39.03	39.43	39.84	40.69	41.58
38.00	38.78	39.18	39.58	40.43	41.30
37.75	38.52	38.92	39.32	40.16	41.03
37.50	38.27	38.66	39.06	39.89	40.76
37.25	38.01	38.40	38.80	39.63	40.49
37.00	37.76	38.14	38.54	39.36	40.22

**PRICES, \$ PER CWT., COMPENSATE FOR SHRINKAGE
(CON'T)**

ASKING	2%	3%	4%	6%	8%
36.75	37.50	37.89	38.28	39.10	39.95
36.50	37.24	37.63	38.02	38.83	39.67
36.25	36.99	37.37	37.69	38.56	39.40
36.00	36.73	37.11	37.50	38.03	39.13
35.75	36.48	36.86	37.24	37.24	38.86
35.50	36.22	36.60	36.98	37.77	38.59
35.25	35.97	36.34	36.72	37.50	38.32
35.00	35.71	36.08	36.46	37.23	38.04
34.75	35.46	35.82	36.20	36.97	37.78
34.50	35.20	35.57	35.94	36.70	37.50
34.25	34.95	35.31	35.68	36.44	37.22
34.00	34.69	35.05	35.42	36.17	36.96
33.75	34.44	34.79	35.16	35.90	36.68
33.50	34.18	34.54	34.90	35.64	36.41
33.25	33.93	34.28	34.64	35.37	36.14
33.00	33.67	34.02	34.37	35.11	35.87
32.75	33.42	33.76	34.11	34.84	35.60
32.50	33.16	33.51	33.85	34.57	35.33
32.25	32.91	33.25	33.59	34.31	35.05
32.00	32.66	32.99	33.33	34.04	34.78
31.75	32.40	32.73	33.07	33.78	34.51
31.50	32.14	32.47	32.81	33.51	34.24
31.25	31.89	32.22	32.55	33.24	33.97
31.00	31.63	31.96	32.29	32.98	33.70
30.75	31.38	31.70	32.03	32.71	33.42
30.50	31.12	31.44	31.77	32.45	33.15
30.25	30.87	31.19	31.51	32.18	32.88
30.00	30.61	30.93	31.25	31.91	32.61
29.75	30.36	30.67	30.99	31.65	32.34
29.50	30.10	30.41	30.73	31.38	32.07
29.25	29.85	30.15	30.47	31.12	31.79
29.00	29.59	29.88	30.21	30.85	31.52
28.75	29.34	29.64	29.95	30.59	31.25
28.50	29.08	29.38	29.69	30.32	30.98
28.25	28.83	29.12	29.43	30.05	30.71
28.00	28.57	28.87	29.17	29.79	30.43
27.75	28.32	28.61	28.91	29.52	30.16
27.50	28.06	28.35	28.65	29.26	29.89
27.25	27.81	28.09	28.39	28.99	29.62
27.00	27.55	27.84	28.12	28.72	29.35
26.75	27.30	27.58	27.86	28.46	29.08
26.50	27.04	27.32	27.60	28.19	28.80
26.25	26.79	27.06	27.34	27.93	28.53
26.00	26.53	26.80	27.08	27.66	28.26
25.75	26.28	26.55	26.82	27.39	27.99
25.50	26.02	26.29	26.56	27.13	27.72
25.25	25.77	26.03	26.30	26.86	27.45
25.00	25.51	25.77	26.04	26.60	27.17
24.75	25.25	25.52	25.78	26.33	26.90
24.50	25.00	25.26	25.52	26.06	26.63
24.25	24.74	25.00	25.26	25.80	26.36
24.00	24.49	24.74	25.00	25.53	26.09

PRICES, \$ PER CWT., COMPENSATE FOR SHRINKAGE
(CON'T)

ASKING	2%	3%	4%	6%	8%
23.75	24.23	24.48	24.74	25.27	25.82
23.50	23.98	24.23	24.48	25.00	25.54
23.25	23.72	23.97	24.22	24.73	25.27
23.00	23.47	23.71	23.96	24.47	25.00
22.75	23.21	23.45	23.70	24.20	24.73
22.50	22.96	23.20	23.44	23.94	24.46
22.25	22.70	22.94	23.18	23.67	24.18
22.00	22.45	22.68	22.92	23.40	23.91
21.75	22.19	22.42	22.66	23.14	23.64
21.50	21.94	22.16	22.40	22.87	23.37
21.25	21.68	21.91	22.14	22.61	23.10
21.00	21.43	21.65	21.87	22.34	22.83
20.75	21.17	21.39	21.61	22.07	22.55
20.50	20.92	21.13	21.35	21.81	22.28
20.25	20.66	20.88	21.09	21.54	22.01
20.00	20.41	20.62	20.83	21.28	21.74