



**AHDB Beef and Lamb
Farmbench
Costs of Production 2016/17**

Spring calving suckler herds

Ranked by Financial I	(£ per cow to bull)			(£ per lwt kg output)		
	Top 25%	Middle 50%	Bottom 25%	Top 25%	Middle 50%	Bottom 25%
Number of	11	21	11	11	21	11
Average h	104	131	48	104	132	46
Calf sales l	1.05	2.04	0.00	0.00	0.01	0.00
Calf sales i	3.95	160.59	38.10	0.01	0.63	0.16
Market va	592.29	360.24	523.13	2.18	1.44	1.98
Other incc	3.90	15.42	0.00	0.01	0.06	0.00
Gross Out	601.18	538.29	561.24	2.21	2.13	2.14
Cost of cal	2.20	5.74	0.00	0.01	0.02	0.00
Replacem	42.39	49.39	59.67	0.16	0.18	0.32
Output le	556.59	483.16	501.57	2.04	1.93	1.81
Variable Costs						
Purchased	19.01	21.68	56.00	0.07	0.08	0.23
Home-gro	6.65	1.09	10.26	0.02	0.00	0.05
Purchased	16.90	19.07	10.35	0.06	0.08	0.04
Home-gro	19.87	66.08	119.04	0.07	0.26	0.49
Total feed	62.43	107.93	195.65	0.23	0.42	0.81
Vet and m	23.86	35.48	42.56	0.09	0.14	0.16
Bedding	16.39	23.76	17.71	0.06	0.09	0.07
Other live:	12.48	18.66	34.37	0.05	0.07	0.13
Total varia	115.16	185.83	290.28	0.42	0.73	1.17
Gross Ma	441.43	297.33	211.29	1.62	1.20	0.65
Fixed Costs						
Labour - p	45.72	85.83	149.41	0.17	0.37	0.43
Machinery	19.75	27.28	39.27	0.07	0.11	0.15
Equipmen	0.19	0.11	4.29	0.00	0.00	0.02
Contractir	23.93	38.82	70.29	0.09	0.15	0.27
Electricity	0.96	2.61	3.86	0.00	0.01	0.01
Fuel	17.60	20.09	35.55	0.06	0.08	0.16
Property r	14.43	32.28	40.10	0.05	0.12	0.19
Land Rent	68.73	58.37	82.77	0.25	0.23	0.35
Other	24.44	32.41	59.75	0.09	0.13	0.24
Finance	3.08	19.48	8.25	0.01	0.08	0.04
Cash Only	218.83	317.26	493.53	0.80	1.27	1.86

Cash Only	378.58	558.23	843.48	1.39	2.20	3.35
Cash Only	222.60	-19.94	-282.24	0.82	-0.07	-1.22
Labour - u	61.85	45.51	172.38	0.23	0.17	0.74
Land Rent	47.75	83.53	85.52	0.18	0.34	0.28
Depreciati	33.59	36.38	104.33	0.12	0.15	0.37
Non-Cash	143.20	165.42	362.23	0.53	0.66	1.39
Full Econo	362.04	482.68	855.76	1.33	1.93	3.25
Full Econo	521.78	723.65	1205.71	1.92	2.86	4.74
Full Econo	79.40	-185.36	-644.47	0.29	-0.73	-2.61

Physical Performance

Cow to bu	34	28	27	34	28	27
Percentag	0	0	0	0	0	0
Calves bor	91	84	92	91	85	91
Calves bor	3	3	4	3	3	3
Calves die	2	4	3	2	3	3
Calves wei	90	82	89	90	83	87
Calves rea	90	83	89	90	83	87
Calf losses	3	4	3	3	4	3
Calving pe	13	15	14	13	15	14
Cows and	43	37	38	43	37	40
Empty cov	6	8	4	6	8	5
Cow mort:	1	1	1	1	1	2
Herd repla	14	16	12	14	16	17
Average a:	229	221	226	229	224	207
Average w	303	307	290	303	307	286
Daily livew	1.1	1.2	1.1	1.1	1.2	1.2
Weaned c	224	192	174	224	190	184
Return or	666	633	630	666	636	611
Calf price)	2.19	2.06	2.17	2.19	2.07	2.14
Weaned c	1	30	7	1	30	8
Weaned c	99	70	93	99	70	92
Total FW c	129	61	348	129	56	385
Total DM)	112	52	243	112	48	272
Average c	141	190	152	141	191	153
Total FW f	2471	4190	2083	2471	3989	3095
Total DM f	1181	1502	856	1181	1451	1105
Creep feed	1	18	15	1	18	16
Number o	18	18	19	18	18	18
Stocking r:	1.4	1.2	1.1	1.4	1.2	1.1
Total forag	98	138	55	98	139	52
Inorganic)	9	6	0	9	5	6

Labour use	4.8	7.6	9.5	4.8	8.2	6.4
Labour use	4.8	4.3	14.2	4.8	4.1	15.3