

PER HECTARE Cost of Cultivation of BANANA crop in ANAND for the year 2008-09

Sr. No	ITEM	MARGINAL (21)			SMALL (18)			MEDIUM (13)			LARGE (08)			ALL (60)		
		Physical Unit	Value Rs.	% to Total cost	Physical Unit	Value Rs.	% to Total cost	Physical Unit	Value Rs.	% to Total cost	Physical Unit	Value Rs.	% to Total cost	Physical Unit	Value Rs.	% to Total cost
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1a	Human labour Family (man days)	91	5893	5.63	62	4039	3.84	55	3571	3.26	49	3161	2.86	62	4017	3.73
b	Human labour Hired (man days)	117	7648	7.30	141	9193	8.73	154	10072	9.18	149	9742	8.81	142	9307	8.64
2	Bullock labour (pair days)	10	1629	1.56	9	1429	1.36	8	1350	1.23	8	1359	1.23	9	1425	1.32
3	Seeds (kg.)	3318	18107	17.29	3420	17825	16.92	3488	20135	18.35	3354	20978	18.97	3406	19303	17.91
4	Manures (Carts)	46	5634	5.38	50	6167	5.85	48	5864	5.34	52	6326	5.72	49	6025	5.59
5	Chemical Fertilizers (N. P. K.)	N -379 P -198 K-280	12810	12.24	N -326 P -210 K -282	12876	12.23	N -357 P - 189 K - 294	13129	11.96	N – 322 P - 244 K - 299	13155	11.90	N - 343 P - 210 K - 289	13005	12.07
6	Irrigation	-	12465	11.91	-	13007	12.35	-	13280	12.10	-	13115	11.86	-	13016	12.08
7	Crop protection	-	1563	1.49	-	1519	1.44	-	1552	1.41	-	1614	1.46	-	1559	1.45
8	Miscellaneous costs	-	6436	6.15	-	6638	6.30	-	7043	6.42	-	7037	6.36	-	6816	6.32
9	Depreciation	-	944	0.90	-	605	0.57	-	463	0.42	-	431	0.39	-	582	0.54
10	Interest on working capital @ 12 %	-	8068	7.71	-	8311	7.89	-	8747	7.97	-	8851	8.01	-	8524	7.91
11	Rent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Rental value of owned Fixed capital	-	13427	12.82	-	13803	13.10	-	14346	13.07	-	14540	13.15	-	14072	13.06
13	Interest on owned fixed capital	-	556	0.53	-	344	0.33	-	220	0.20	-	212	0.19	-	313	0.29
14	Managerial charge	-	9518	9.09	-	9576	9.09	-	9977	9.09	-	10052	9.09	-	9797	9.09
15	Cost-A	-	75304	71.93	-	77570	73.64	-	81635	74.38	-	82608	74.71	-	79562	73.83
16	Cost-B	-	89287	85.28	-	91717	87.07	-	96201	87.65	-	97360	88.05	-	93947	87.18
17	Cost-C1	-	95180	90.91	-	95756	90.91	-	99772	90.91	-	100521	90.91	-	97964	90.91
18	Cost-C2	-	104698	100	-	105332	100	-	109749	100	-	110573	100	-	107761	100

**RETURNS AND INPUT-OUTPUT RATIOS PER HECTARE AND COST OF PRODUCTION PER QUINTAL OF
BANANA IN ANAND FOR THE YEAR 2008-09**

Sr. No.	SIZE	YIELD				GROSS RETURN IN (Rs.)	RETURN PER HECTARE . OVER DIFFERENT COSTS				COST OF PRODUCTION PER QUINTALS Rs. (for main product)				INPUT-OUTPUT RATIO PER Ha.OVER DIFFERENT COST			
		MAIN PRODUCT		BY PRODUCT			Cost-A	Cost-B	Cost-C1	Cost-C2	Cost-A	Cost-B	Cost-C1	Cost-C2	Cost-A	Cost-B	Cost-C1	Cost-C2
		Main yield in quintals	Average harvest price per quintals in Rs.	Yield in quintals	Value of Byproduct in Rs.													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MARGINAL	391.77	368.75	-	-	144466	69162	55179	49286	39768	192.21	227.91	242.95	267.12	1:1.92	1:1.62	1:1.52	1:1.38
2	SMALL	400.16	369.90	-	-	148020	70450	56303	52264	42688	193.85	229.20	239.29	263.22	1:1.91	1:1.61	1:1.55	1:1.41
3	MEDIUM	412.03	373.17	-	-	153759	72124	57558	53987	44010	198.13	233.48	242.15	266.36	1:1.88	1:1.60	1:1.54	1:1.40
4	LARGE	420.24	371.86	-	-	156270	73662	58910	55749	45697	196.57	231.68	239.20	263.12	1:1.89	1:1.61	1:1.55	1:1.41
5	ALL	406.97	371.15	-	-	151047	71485	57100	53083	43286	195.50	230.85	240.72	264.79	1:1.90	1:1.61	1:1.54	1:1.40