

PER HECTARE Cost of Cultivation of TUR crop (ANAND Zone) for the year 2008-09

Sr. No	ITEM	MARGINAL (17)			SMALL (21)			MEDIUM (18)			LARGE (14)			ALL (70)		
		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)	49	3113	15.39	39	2495	12.19	28	1799	8.23	23	1505	6.77	31	1967	9.13
b	Human labour Hired (man days)	26	1783	8.81	35	2325	11.36	51	3313	15.16	55	3582	16.10	47	3047	14.15
2	Bullock labour (pair days)	4.5	764	3.78	4	675	3.30	4.5	757	3.47	4	729	3.27	4.32	728	3.38
3	Seeds (kg.)	15	592	2.93	15.500	632	3.09	16	626	2.86	16	622	2.80	16	623	2.89
4	Manures (Carts)	9.5	1045	5.17	7	773	3.78	8.5	938	4.29	9	1013	4.55	8.5	936	4.35
5	Chemical Fertilizers (N. P. K.)	N 76 P 30 K -	1261	6.23	N 61 P 33 K -	1278	6.24	N 69 P 37 K -	1393	6.38	N 72 P 38 K -	1444	6.49	N 69 P 36 K -	1373	6.38
6	Irrigation	-	405	2.00	-	586	2.86	-	496	2.27	-	613	2.75	-	553	2.57
7	Crop protection	-	563	2.78	-	529	2.58	-	612	2.80	-	722	3.24	-	629	2.92
8	Miscellaneous costs	-	1923	9.51	-	2038	9.96	-	2278	10.43	-	2422	10.89	-	2244	10.42
9	Depreciation	-	429	2.12	-	478	2.33	-	514	2.35	-	395	1.78	-	454	2.11
10	Interest on working capital @ 12%	-	614	3.03	-	652	3.18	-	765	3.50	-	808	3.63	-	741	3.44
11	Rent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Rental value of owned Fixed capital	-	5644	27.90	-	5872	28.69	-	6085	27.85	-	6134	27.57	-	6015	27.94
13	Interest on owned fixed capital	-	254	1.26	-	276	1.35	-	289	1.32	-	238	1.07	-	264	1.23
14	Managerial charge	-	1839	9.09	-	1861	9.09	-	1987	9.09	-	2023	9.09	-	1957	9.09
15	Cost-A	-	9379	46.36	-	9966	48.68	-	11692	53.51	-	12350	55.50	-	11328	52.61
16	Cost-B	-	15277	75.52	-	16114	78.72	-	18066	82.68	-	18722	84.14	-	17607	81.78
17	Cost-C1	-	18390	90.91	-	18609	90.91	-	19865	90.91	-	20227	90.91	-	19574	90.91
18	Cost-C2	-	20229	100.00	-	20470	100.00	-	21852	100.00	-	22250	100.00	-	21531	100.00

**RETURNS AND INPUT-OUTPUT RATIOS PER HECTARE AND COST OF PRODUCTION PER QUINTAL OF
TUR IN (ANAND Zone) 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 quintal 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	7.97	2807.53	5.95	137.14	23192	13813	7915	4802	2963	1135.38	1849.37	2226.22	2448.84	1:2.47	1:1.52	1:1.26	1:1.15
2	SMALL	8.08	2775.12	6.66	134.98	23322	13356	7208	4713	2852	1185.87	1917.43	2214.32	2435.76	1:2.34	1:1.45	1:1.25	1:1.14
3	MEDIUM	8.55	2809.94	5.76	138.89	24825	13133	9759	4960	2973	1323.42	2044.89	2248.52	2473.43	1:2.12	1:1.37	1:1.25	1:1.14
4	LARGE	9.27	2764.83	6.82	137.39	26567	14217	7845	6340	4317	1285.27	1948.40	2105.03	2315.56	1:2.15	1:1.42	1:1.31	1:1.19
5	ALL	8.66	2782.91	6.39	137.09	24976	13648	7369	5402	3445	1262.20	1961.83	2181.00	2399.06	1:2.20	1:1.42	1:1.28	1:1.16