

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

Sr. No	ITEM	MARGINAL (17)			SMALL (14)			MEDIUM (13)			LARGE (08)			ALL (52)		
		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
<b>1a</b>	<b>Human labour Family (man days)</b>	69	4686	14.16	52	3428	10.20	40	2749	7.86	34	2328	6.60	46	3081	8.94
<b>b</b>	<b>Human labour Hired (man days)</b>	42	2890	8.73	56	3845	11.43	73	4899	14.01	81	5566	15.78	67	4547	13.20
<b>2</b>	<b>Bullock labour (pair days)</b>	2.5	427	1.29	3	482	1.43	3	541	1.55	3	573	1.62	3	519	1.51
<b>3</b>	<b>Seeds (kg.)</b>	1.361	1937	5.85	1.443	2116	6.29	1.517	2226	6.37	1.461	2120	6.01	1.458	2122	6.16
<b>4</b>	<b>Manures (Carts)</b>	10.5	1257	3.80	7.5	893	2.66	10	1187	3.40	9	1046	2.97	9	1088	3.16
<b>5</b>	<b>Chemical Fertilizers (N. P. K. )</b>	N -194 P -81 K --	3732	11.27	N -195 P -71 K --	4073	12.11	N -206 P -81 K --	3905	11.17	N -227 P -91 K --	4058	11.51	N -208 P -82 K --	3963	11.50
<b>6</b>	<b>Irrigation</b>	-	2078	6.28	-	2275	6.77	-	2369	6.78	-	2494	7.07	-	2340	6.79
<b>7</b>	<b>Crop protection</b>	-	459	1.39	-	507	1.51	-	567	1.62	-	547	1.55	-	530	1.54
<b>8</b>	<b>Miscellaneous costs</b>	-	3210	9.70	-	3522	10.47	-	3711	10.62	-	3606	10.22	-	3556	10.32
<b>9</b>	<b>Depreciation</b>	-	673	2.03	-	537	1.60	-	463	1.32	-	435	1.23	-	504	1.46
<b>10</b>	<b>Interest on working capital @ 12.5 %</b>	-	833	2.52	-	913	2.72	-	993	2.84	-	1022	2.90	-	959	2.78
<b>11</b>	<b>Rent</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>12</b>	<b>Rental value of owned Fixed capital</b>	-	7495	22.65	-	7681	22.84	-	7896	22.59	-	7994	22.67	-	7814	22.68
<b>13</b>	<b>Interest on owned fixed capital</b>	-	412	1.24	-	294	0.88	-	272	0.78	-	274	0.78	-	300	0.87
<b>14</b>	<b>Managerial charge</b>	-	3009	9.09	-	3057	9.09	-	3178	9.09	-	3207	9.09	-	3132	9.09
<b>15</b>	<b>Cost-A</b>	-	17496	52.86	-	19163	56.99	-	20861	59.68	-	21467	60.86	-	20128	58.42
<b>16</b>	<b>Cost-B</b>	-	25403	76.75	-	27138	80.71	-	29029	83.05	-	29735	84.31	-	28242	81.97
<b>17</b>	<b>Cost-C1</b>	-	30089	90.91	-	30566	90.91	-	31778	90.91	-	32063	90.91	-	31323	90.91
<b>18</b>	<b>Cost-C2</b>	-	33098	100.00	-	33623	100.00	-	34956	100.00	-	35270	100.00	-	34455	100.00

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**RETURNS AND INPUT-OUTPUT RATIOS PER HECTARE AND COST OF PRODUCTION PER QUINTAL OF  
CHIKORI 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	10	11	12	13	13	14	15	16	16
1	<b>MARGINAL</b>	48.51	839.78	--	--	40738	23242	15335	10649	7640	360.67	523.66	620.26	682.29	1:2.33	1:1.60	1:1.35	1:1.23
2	<b>SMALL</b>	49.65	849.36	--	--	42173	23010	15035	11607	8550	385.96	546.59	615.63	677.20	1:2.20	1:1.55	1:1.38	1:1.25
3	<b>MEDIUM</b>	51.01	857.60	--	--	43747	22886	14718	11969	8791	408.96	569.08	622.97	685.28	1:2.10	1:1.51	1:1.37	1:1.25
4	<b>LARGE</b>	52.64	861.23	--	--	45339	23872	15604	13276	10069	407.81	564.87	609.10	670.02	1:2.11	1:1.52	1:1.41	1:1.29
5	<b>ALL</b>	50.81	856.59	--	--	43403	23395	15281	12200	9068	396.14	855.83	616.47	678.11	1:2.16	1:1.54	1:1.39	1:1.26

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