

**AVERAGE FARMERS' COST OF PRODUCTION ESTIMATES OF BASMATI (PADDY)
IN THE PUNJAB 2013-14**

(Approved)

S.NO	Operations / Inputs	Average		2012-13		Average		2013-14	
		no of oprs/ units/acre	cost /unit Rs	cost /acre Rs	no of oprs/ units/acre	cost /unit Rs	cost /acre Rs		
1	LAND PREPARATION								
	1.1 Dry ploughing	4.00	639.00	2556.00	4.00	670.95	2683.80		
	1.2 Dry planking								
	1.3 Wet ploughing	3.00	731.00	2193.00	3.00	767.55	2302.65		
	1.4 Wet planking	1.50	365.00	547.50	1.50	383.25	574.88		
	1.5 Leveling	0.01	731.00	7.31	0.01	767.55	7.68		
	Sub Total			5304.00			5569.00		
2	NURSERY USED (marlas)/Prepared 4 Kg seed + others			800.00			800.00		
3	Uprooting,Transporting and Transporting (Man days)	6.50	300.00	1950.00	6.50	300.00	1950.00		
4	LABOUR FOR BUND MAKING (man days)								
5	WEEDING								
	5.1 Manual	4.00	300.00	1200.00	4.00	300.00	1200.00		
	5.2 Weedicides								
	Sub Total			1200.00			1200.00		
	Plant Protection (Incl: Nursery+Seed Treatment)			800.00			800.00		
6	FARM YARD MANURE								
8	FERTILIZER (bags)								
	8.1 DAP	1.00	4100.00	4100.00	1.00	3800.00	3800.00		
	8.2 UREA	1.00	1750.00	1750.00	1.00	1700.00	1700.00		
	8.3 ZINC SULPHATE	1.00	610.00	610.00	1.00	600.00	600.00		
	8.4 FERTILIZER TRANSPORT & APPLICATION			210.00			210.00		
	Sub Total			6670.00			6310.00		
9	IRRIGATION								
	9.1 Canal Waer rate (Abiana/acer)			95.72			95.72		
	9.2 Private Tubewell(3Hrs@283/315)	7.00	850.00	5950.00	7.00	945.00	6615.00		
	9.3 Labour for Irrigation & Wate Course Cleaning (mdays)	6.00	300.00	1800.00	6.00	300.00	1800.00		
	Sub Total			7846.00			8511.00		
	G.TOTAL (1 TO 9)			24570.00			25140.00		
	MARKUP ON INVESTMENT (@ 9 % Per Annum								
10		24474.28		1101.00	25044.28		1127.00		
	for 6 Months Excluding water rates								
11	HARVESTING AND THRESHING								
	11.1 Kind (Kgs) @ 5Kgs/40 Kgs	156.88	35.00	5491.00	156.88	40.00	6275.00		
	11.2 Cash (Rs)								
12	LAND RENT (for 6 Months) 20,000/20,000 PA	6.00	1666.67	10000.00	6.00	1666.67	10000.00		
13	AGRICULTURAL INCOME TAX (6 Months)			48.52			48.52		
14	Mangement Charges (6 Months) @Rs 10000/11000 PM. for 100 Acres	6.00	100.00	600.00	6.00	110.00	660.00		
15	GROSS COST(1 to 14)			41811.00			43251.00		
16	VALUE OF STRAW								
17	NetCost of Cultivation(items16-17) (Including LAND RENT)			41811.00			43251.00		
18	YIELD PER ACRE (Kgs)			1255.00			1255.00		
19	COST PER 40 KGS AT FARM LEVEL)			1332.62			1378.52		
20	MARKETING EXPENSES (Rs/40 Kgs)			40.00			40.00		
21	COST PER 40 Kgs AT MILL GATE/Mandi Gate.			1372.62			1418.52		
22	INVESTMENT INCENTIVE @ 25 %			343.155			354.629		
23	SUPPORT PRICE RECOMMENDED			1715.78			1773.15		