

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

(Approved)

S.NO	Operations / Inputs	Average no of oprs/units/ acre	2012-13		Average no of oprs/units/ acre	2013-14	
			cost /unit	cost /acre		cost /unit	cost /acre
			Rs	Rs		Rs	Rs
LAND PREPARATION							
	1.1 Dry ploughing	4.00	639.00	2556.00	4.00	670.95	2683.80
	1.2 Dry planking						
1	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			5303.81			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
6	PLANT PROTECTION			800.00			800.00
7	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 Water 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 & WATER	6.00	300.00	1800.00	6.00	300.00	1800.00
	COURSE CLEANING (man days)						
	Sub Total			7845.72			8510.72
	G.TOTAL (1 TO 9)			24570.00			25140.00
10	MARKUP ON INVESTMENT @ 9 % Per Annum	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	265.00	21.80	5777.00	255.00	22.55	5750.25
	11.2 Cash (Rs)						
	LAND RENT (for 6 Months) 20,000/20,000 PA						
12		6.00	1666.67	10000.00	6.00	1666.67	10000.00
13	AGRICULTURAL INCOME TAX			48.52			48.52
14	MANAGEMENT CHARGES (for 6 Months)	6.00	100.00	600.00	6.00	110.00	660.00
	@ Rs. 10000 /11000 PM for 100 Acres						
15	GROSS COST (1 to 14)			42097.00			42726.00
16	VALUE OF STRAW						
17	NET COST OF CULTIVATION (INCLUDING LAND RENT)			42097.00			42726.00
18	YIELD PER ACRE (Kgs)			2120.00			2040.00
19	COST OF PRODUCTION (Rs /40 Kgs)			794.28			837.76
20	MARKETING EXPENSES (40 Kgs)			40.00			40.00
21	COST PER 40 Kgs AT MILL GATE / Mandi Gate			834.28			877.76
22	INVESTMENT INCENTIVE @ 25 %			208.57			219.44
23	SUPPORT PRICE RECOMMENDED			1042.85			1097.21