

**COST OF PRODUCTION OF GRAM CROP 2013-14 NDER BARANI CONDITIONS
AND SOURCES IN THE PUNJAB**

(Approved)

S.NO	Operations / Inputs	2012-13			2013-14		
		Average No of oprs/units/ acre	Rate /unit Rs	cost /acre Rs	Average No of oprs/units/ acre	Rate /unit Rs	cost /acre Rs
1.	LAND PREPARATION						
1.1	Deep ploughing	-	-	-	-	-	-
1.2	Ploughing	2.00	535.60	1071.00	2.00	568	1135.00
1.3	Planking	1.00	268.32	268.00	1.00	284	284.00
	SubTotal			1339.00			1419.00
2.	SEED AND SOWING OPERATIONS						
2.1	Seed (Kgs)	20.00	82.00	1640.00	20.00	60.00	1200.00
2.2	Seed treatment			60.00			60.00
	2.3 SOWING						
2.3.1	Ploughing	1.00	535.60	536.00	1.00	568	568.00
2.3.2	Seed Drilling	1.00	535.60	536.00	1.00	568	568.00
	SubTotal			2772.00			2396.00
3.	INTERCULTURE						
3.1	Hoeing / Weeding (Man Days)	4.00	300.00	1200.00	4.00	300	1200.00
4.	PLANT PROTECTION						
4.1	(No. of Spray)						
	Total (1-4)			5311.00			5015.00
5.	MARKUP ON INVESTMENT @ 9% on	6.00		239.00	6.00		225.68
	Rs 5311/ 5015 FOR 6 MONTHS ON ITEMS(1-4)						
6.	HARVESTING						
6.1	Harvesting Charges (Man. days)	4.00	300.00	1200.00	4.00	300	1200.00
6.2	Threshing Charges Kgs 1/20th of Total Produce	12.20	80.00	976.00	12.20	42.00	512.40
6.3	Winnowing 2 Kgs/40 Kgs.	12.20	80.00	976.00	12.20	42.00	512.40
6.4	Loading & Transportation upto stores (100kgs)			64.00			68.00
	SubTotal			3216.00			2292.80
7.	LAND REVENUE.						
7.1	LAND RENT @ Rs. 2200 / 2200 per Season			2200.00			2200.00
8.	MANAGEMENT CHARGES FOR 7 MONTHS OF	7.00	100.00	700.00	7.00	110	770.00
	A MANAGER @ Rs.10000/ 11000 FOR 100 ACRES						
9.	AGRICULTURAL INCOME TAX : 6 MONTHS			42.84			42.84
10.	GROSS COST ITEM (1 TO 9)			11708.84			10546.32
11	VALUE OF BHOOSA @ 140 /160 (per 40 kg)			854.00			976.00
12	NET CULTIVATION COST (Item 10-11)			10854.84			9570.32
13	YIELD PER ACRE (Kgs)			244.00			244.00
14.	COST PER 40 kgs AT FARM LEVEL			1779.48			1569.00
15	MARKETING EXPENSES:(Rs /40 Kgs)			28.00			30.00
16	COST PER 40 kgs AT MANDI GATE.			1807.48			1599.00
17	INVESTMENT INCENTIVE @25 %			451.87			399.75
18.	SUPPORT PRICE RECOMMENDED			2259.35			1998.75