

**COST OF PRODUCTION OF MASOOR CROP UNDER BARANI CONDITIONS AND SOURCES  
IN THE PUNJAB FOR THE YEAR 2018-19**

(WP)

S.NO	Operations / Inputs	2017-18			2018-19		
		Average No of oprs/units/Acre	Rate /unit Rs	Cost /Acre Rs	Average No of oprs/units/Acre	Rate /unit Rs	Cost /Acre Rs
<b>1.</b>	<b>LAND PREPARATION</b>						
1.1	Ploughing	2.00	483	966.00	2.00	517	1033.00
1.2	Planking	1.00	241	241.00	1.00	258	258.00
	<b>SubTotal</b>			<b>1207.00</b>			<b>1291.00</b>
<b>2.</b>	<b>SEED AND SOWING OPERATIONS</b>						
2.1	Seed (Kgs)	10.00	120.00	1200.00	10.00	130.00	1300.00
2.2	Seed treatment			60.00			70.00
	<b>2.3 SOWING</b>						
2.3.1	Ploughing	1.00	483	483.00	1.00	517	517.00
2.3.2	Charges for Pora/Kera or Tracter with Drill				1.00	516	516.00
	<b>SubTotal</b>			<b>1743.00</b>			<b>2403.00</b>
<b>3</b>	<b>INTERCULTURE</b>						
3.1	Hoing/Weeding (Man days)				3.00	525	1575.00
	<b>Sub Total</b>						<b>1575.00</b>
<b>4</b>	<b>HARVESTING</b>						
4.1	Harvesting Charges (Man. days)	4.00	460	1840.00	4.00	525.00	2100.00
4.2	Threshing Charges Kgs 1/20 th of Total Produce	8.50	120.00	1020.00	8.50	120.00	1020.00
4.3	Labour for threshing Charging	8.50	120.00	1020.00	2.00	525.00	1050.00
4.4	Loading & Transportation upto stores (100kgs)			72.00			77.04
	<b>SubTotal</b>			<b>3952.00</b>			<b>4247.04</b>
<b>5</b>	Land Rent @ Rs.7000 per Season			7000.00			7000.00
<b>6</b>	Mangement charges for 7 month of a manager @ Rs. 12,000 for 100 Acres	7.00	110	770.00	7.00	120.00	840.00
<b>7</b>	Agricultural income tax : 6 months			42.84			42.84
<b>8</b>	<b>Gross Cost items( 1 TO 7 )</b>			<b>14715.00</b>			<b>17399.00</b>
<b>9</b>	Value of Bhoosa @ 160 (per 40 kg)			680.00			680.00
<b>10</b>	<b>Net cultivation cost (Item 8-9)</b>			<b>14035.00</b>			<b>16719.00</b>
<b>11</b>	Yield Per Acre ( Kgs)			170.00			170.00
<b>12</b>	Cost per kg at farm level			83.00			98.00
<b>13</b>	<b>Cost per 40 kgs at farm level</b>			<b>3302.00</b>			<b>3934.00</b>
<b>14</b>	Markeeting expences:( Rs /40 Kgs)			34.00			34.00
<b>15</b>	<b>Cost per 40 kgs at Mandi gate.</b>			<b>3336.00</b>			<b>3968.00</b>
<b>16</b>	Investment incentive @25 %			834.00			992.00
<b>17</b>	<b>Indicative price recommended</b>			<b>4170.00</b>			<b>4960.00</b>