

Weighted Average Cost of Production, Sesame (Till)

Crop Reporting Service, Punjab				(Approved) 2020-21			
No.	Operation / Inputs	Avg. No. of Operation / Unit (/ Acre)	Percentage of Usage (%)	Avg. Cost per Operation/ Unit (Rs./acre)	Total Weighted Cost (Rs. /acre)	Avg. Cost per Operation/ Unit (Rs./acre)	Total Weighted Cost (Rs. /acre)
1	Deep Ploughing				0	0	0
	Ploughing	2.38	100%	835	1987	0	0
	Planking	1.66	100%	597	991	0	0
	Leveling	1	4%	1571	63	0	0
	Cost of Land Prep					3041	
2	Seed Quantity (kg)	2	100%	419	838	0	0
	Seed Drilling	1	1%	800	8	0	0
	Seed Broadcasting	1	18%	236	42	0	0
	Seed Treatment				0	0	0
	Bridging	1	4%	1012	40	0	0
Cost of Seed & Sowing					929		0
3	Water No	2.2	69%	912	1384	0	0
	Water Labour	1	37%	262	97	0	0
	Canal Labour	1	27%	215	58	0	0
Cost of Water					1539		0
4	Urea	1.09	100%	1630	1777		0
	DAP	0.99	100%	3400	3366		0
	Other Fertilizer	1	2%	2800	56		0
	Fertilizer Labour	1	100%	171	171	0	0
	Fertilizer Transport	1	100%	46	46	0	0
Cost of Fertilizer					5416		0
5	Dung trolley				0	0	0
	Dung Transport				0	0	0
	Dung Labour				0	0	0
Cost of Dung					0		0
6	Spray Pesticides	1.73	88%	661	1006	0	0
	Spray Pest Labour	1	61%	240	146	0	0
Cost of Pesticides					1153		0
7	Spray Weedicides				0	0	0
	Spray Weeds Labr				0	0	0
	Hoing Labour	1	3%	1250	38	0	0
Cost of Weedicides					38		0
8	Pick / Dig Cost				0		0
	Cutting Cost	1	100%	3545	3545	0	0
	Threshing Cost				0	0	0
	Machine Harvesting				0	0	0
Cost of Harvesting					3545		0
9	Full / Half Yearly Land Rent (Rs./acre)				15000		
10	Admin. Cost	1	2%	1000	20	0	0
	Tunnel Cost				0		0
Cost of Other Exp.					20		0
11	Transport Rent	1	58%	385	223	0	0
	Transport Labour	1	13%	92	12	0	0
	Bar Dana (Bags)	1	15%	152	23	0	0
Cost of Transport					258		0
Cost of Production		With Land Rent		(/ acre)	30,680		0
		(at Farm Gate)		(/ 40 Kg)	6,556		#DIV/0!
		Without Land Rent		(/ acre)	15,680		0
		(at Farm Gate)		(/ 40 Kg)	3,351		#DIV/0!
Avg. Yield				(40kg/acre)	4.7		
Gross Revenue		Crop Price (Rs./40 kg)		7598	35,559		0
		Residual		(Rs./acre)	2,758		
		Net Revenue		(Rs./acre)	38,317		0
Profit		With Land Rent		(Rs./acre)	7,636		0
		(at Farm Gate)		(Rs./40kg)	1,632		#DIV/0!
		Without Land Rent		(Rs./acre)	22,636		0
		(at Farm Gate)		(Rs./40kg)	4,837		#DIV/0!
Indicative Price (Rs./ 40 Kg) @			25%	8,195		#DIV/0!	