

Weighted Average Cost of Production, LadyFinger

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	1.21	37%	1536	688	0	0
	Ploughing	4.6	100%	753	3464	0	0
	Planking	2.79	100%	411	1147	0	0
	Leveling	1	57%	1510	861	0	0
	Cost of Land Prep					6159	
2	Seed Quantity (kg)	19.5	100%	1638	31941	0	0
	Seed Drilling				0	0	0
	Seed Broadcasting	1	76%	1856	1411	0	0
	Seed Treatment	1	16%	722	116	0	0
	Bridging	1	100%	1253	1253	0	0
	Cost of Seed & Sowing					34720	
3	Water No	17.78	99%	902	15877	0	0
	Water Labour	1	67%	188	126	0	0
	Canal Labour	1	53%	324	172	0	0
	Cost of Water					16175	
4	Urea	2.33	100%	1750	4078		0
	DAP	1.29	100%	3650	4709		0
	Other Fertilizer	1	40%	3200	1280		0
	Fertilizer Labour	1	100%	271	271	0	0
	Fertilizer Transport	1	100%	134	134	0	0
	Cost of Fertilizer					10471	
5	Dung trolley	3.24	8%	1128	292	0	0
	Dung Transport	1	7%	792	55	0	0
	Dung Labour	1	8%	759	61	0	0
	Cost of Dung					409	
6	Spray Pesticides	13.28	100%	783	10398	0	0
	Spray Pest Labour	1	76%	200	152	0	0
	Cost of Pesticides					10550	
7	Spray Weedicides	1.02	25%	885	226	0	0
	Spray Weeds Labr	1	21%	202	42	0	0
	Hoing Labour				0		0
	Cost of Weedicides					268	
8	Pick / Dig Cost	1	100%	34830	34830		0
	Cutting Cost				0	0	0
	Threshing Cost				0	0	0
	Machine Harvesting				0	0	0
	Cost of Harvesting					34830	
9	Full / Half Yearly Land Rent (Rs./acre)				15000		
10	Admin. Cost	1	29%	7391	2143	0	0
	Tunnel Cost				0		0
	Cost of Other Exp.					2143	
11	Transport Rent	1	100%	7267	7267	0	0
	Transport Labour	1	74%	2601	1925	0	0
	Bar Dana (Bags)	1	83%	7581	6292	0	0
	Cost of Transport					15484	
Cost of Production		With Land Rent		(/ acre)	130,725		0
		(at Farm Gate)		(/ 40 Kg)	1,046		#DIV/0!
		Without Land Rent		(/ acre)	115,725		0
		(at Farm Gate)		(/ 40 Kg)	926		#DIV/0!
Avg. Yield				(40kg/acre)	125.0		
Gross Revenue		Crop Price (Rs./40 kg)		1751	218,875		0
		Residual		(Rs./acre)			
		Net Revenue		(Rs./acre)	218,875		0
Profit		With Land Rent		(Rs./acre)	88,150		0
		(at Farm Gate)		(Rs./40kg)	705		#DIV/0!
		Without Land Rent		(Rs./acre)	103,150		0
		(at Farm Gate)		(Rs./40kg)	825		#DIV/0!
Indicative Price (Rs./ 40 Kg) @			25%	1,307		#DIV/0!	