

<b>Weighted Average Cost of Production</b>					
<b>Musambi (Fruiting), 2022-23</b>					
<b>No.</b>	<b>Operation / Inputs</b>	<b>Avg. No. of Operation / Unit (/ Acre)</b>	<b>Percentage of Usage (%)</b>	<b>Avg. Cost / Operation/ Unit (Rs./acre)</b>	<b>Total Weighted Cost (Rs. /acre)</b>
<b>1</b>	Water No	10	100%	952	9520
	Water Labour	1	84%	325	273
	Canal Labour	1	44%	369	162
	<b>Cost of Water</b>				<b>9955</b>
<b>2</b>	Urea	2	76%	1850	2812
	DAP	1	80%	9800	7840
	Other Fertilizer	1	36%	7756	2792
	Fertilizer Labour	1	76%	309	235
	Fertilizer Transport	1	100%	184	184
	<b>Cost of Fertilizer</b>				<b>13863</b>
<b>3</b>	Dung trolly	2	16%	1275	408
	Dung Transport	1	16%	650	104
	Dung Labour	1	16%	550	88
	<b>Cost of Dung</b>				<b>600</b>
<b>4</b>	Spray Pesticides	2	80%	973	1557
	Spray Pest Labour	1	80%	460	368
	Fruit Fly Trap	9	12%	533	576
	<b>Cost of Pesticides</b>				<b>2500</b>
<b>5</b>	Spray Weedicides	1	76%	976	742
	Spray Weeds Labr	1	76%	454	345
	Hoing Labour	1	100%	2336	2336
	Cutting / Pruning	1	76%	2053	1560
	<b>Cost of Weedicides</b>				<b>4983</b>
<b>6</b>	Picking Cost	1	100%	10728	10728
	Grading / Packing	1	88%	3909	3440
	Crate / Bardana	1	88%	7768	6836
	<b>Cost of Picking</b>				<b>21004</b>
<b>7</b>	<b>Yearly Land Rent (Rs./acre)</b>				<b>40000</b>
<b>8</b>	Admin. Cost	1	12%	5600	672
	Watchman Cost	1	60%	9900	5940
	<b>Cost of Other Exp.</b>				<b>6612</b>
<b>9</b>	Transport Rent	1	100%	9736	9736
	Transport Labour	1	100%	2088	2088
	<b>Cost of Transport</b>				<b>11824</b>
<b>Cost of Production</b>		<b>At Mandi Gate</b>		(Rs./ acre)	<b>111,342</b>
		(With Land Rent)		(Rs./ 40 Kg)	<b>783</b>
		<b>At Farm Gate</b>		(Rs./ acre)	<b>99,518</b>
		(With Land Rent)		(Rs./ 40 Kg)	<b>700</b>
<b>Avg. Yield</b>		(40 kg/acre)			<b>142.1</b>
<b>Gross Revenue</b>		Net Fruit Value @ (Rs./40 kg)	Mandi Gate		
			Farm Gate	<b>1340</b>	<b>190,454</b>
		Inner Crop Price + Residual		(Rs./acre)	
		Net Revenue	Mandi Gate	(Rs./acre)	
<b>Profit</b>			Farm Gate		<b>190,454</b>
		<b>At Mandi Gate</b>		(Rs./acre)	
		(With Land Rent)		(Rs./40kg)	
		<b>At Farm Gate</b>		(Rs./acre)	<b>90,937</b>
		(With Land Rent)		(Rs./40kg)	<b>640</b>
<b>Indicative Price (Rs./ 40 Kg) @</b>		<b>25%</b>		<b>979</b>	

Source: Crop Reporting Service, Agriculture Deptt, Punjab