

DATASHEET

CPO PRODUCTION COST: A. Field and Milling

These figures are by no means perfect. They could vary widely from mill to mill.

A. Field Cost	85%	(82%-87%)	2. Upkeep	36%
1. General Charges	30%		2.1 Weeding	3.60%
2. Upkeep	36%		2.2 Lallang	0.40%
3. Collection - FFB	19%		2.3. Manuring	24.40%
			2.4. Pests & diseases	0.70%
			2.5. Census & thinning out	0.02%
			2.6. Drains	0.70%
			2.7. Roads & bridges	3.80%
			2.8. Soil & water conservation	0.90%
			2.9. Boundaries, fences/survey	0.05%
			2.10. Pruning	0.14%
			2.11. Tools	0.03%
			2.12. Others	1.26%
			3. Collection - FFB	19%
			3.1 Supervision	1.50%
			3.2. Labour/assistance	10.00%
			3.3. Internal transport	7.20%
			3.4. External transport	0.00%
			3.5. Implements	0.30%
			B. Milling Cost -15%	(13%-18%)
			1. General charges	7%
			2. Manufacturing	8%
			1. General Charges - 7%	
			1.1. Supervision	2.00%
			1.2. Labour	1.50%
			1.3. Others	3.50%
			2. Manufacturing - 8%	
			2.1. Supervision	0.40%
			2.2. Labour	2.40%
			2.3. Chemicals	0.20%
			2.4. Fuel & power	0.70%
			2.5. Tool	0.10%
			2.6. Packing	0.30%
			2.9. M/C upkeep	3.40%
			2.10. Building upkeep	0.10%
			2.11. Effluent disposal	0.20%
			2.12. Testing	0.20%
Mill sizing/cost of accomodation				
Up to 96 000 t FFB = 20 t hr ⁻¹				
Up to 144 000 t = 30 t hr ⁻¹				
Rough guide for house cost				
Labour quarters = RM 15 000				
Staff quarters = RM 50 000				