

532 Product Distribution (Million tonnes)

Tonnes pure $\text{CaF}_2$ in concentrator feed	0.288
Tonnes pure $\text{Sn}_2$ in concentrator feed	0.00247
Recovered tonnes pure $\text{CaF}_2$ at 70% recovery	0.2016
Recovered tonnes pure $\text{Sn}_2$ at 70% recovery	0.00172
Tonnes $\text{CaF}_2$ shipped at 97% grade	0.2078
Tonnes $\text{Sn}_2$ shipped at 60% grade	0.00286

Gross Value of Saleable Products (Million dollars)

$\text{CaF}_2$ at \$70 per tonne	14.55
$\text{SnO}_2$ at \$3500 per tonne contained Sn	<u>6.02</u>
Total:	<u>20.57</u>

Charges Beyond Concentrator (Million dollars)

Concentrate freight charges (plus 10% moisture) at 4.006 per tonne	0.940
Possible royalty of \$10.50 per tonne $\text{CaF}_2$ produced	<u>0.100</u>
Total:	<u>1.040</u>

Receipts after Charges

19.52

Operating Costs

Mining + Overheads + Beneficiation + Regeneration	7.72
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Operating Profits

11.80