

**ENTERPRISE BUDGET**

<b>Classification</b>	Smallstock	<b>Province</b>	Western Cape
<b>Enterprise Budget Name</b>	Ostrich- Day old to 4 months	<b>District</b>	Little Karoo
<b>Breed</b>	South African Black	<b>Area</b>	Oudtshoorn
<b>Date Developed</b>	08 March 2019	<b>Date Updated</b>	25 June 2023
<b>Developer</b>	Mzwanele Lingani	<b>Updater</b>	Mzwanele Lingani
<b>Chicks kept</b>	<b>820</b>		

Use this Budget only as aid in the planning process.

	<b>Unit</b>	<b>Price Per Unit</b>	<b>Quantity</b>	<b>Total ( R )</b>	<b>Value Per Bird ( R )</b>
<b>GROSS INCOME</b>				<b>708 480,00</b>	<b>864,00</b>
<b>Trading Income</b>					
Birds (4 months)	KG	24	29 520	708 480,00	864,00
<b>MARKETING COSTS</b>				<b>0,00</b>	<b>0,00</b>
<b>GROSS INCOME minus MARKETING COSTS</b>				<b>708 480,00</b>	<b>864,00</b>
<b>TOTAL ALLOCATABLE VARIABLE COSTS</b>				<b>903 951,85</b>	<b>1 102,38</b>
<b>DIRECTLY ALLOCATABLE VARIABLE COSTS</b>				<b>899 580,84</b>	<b>1 097,05</b>
<b>CONSUMABLE ITEMS/COSTS</b>					<b>0,00</b>
<b>PURCHASES</b>				<b>214 807,20</b>	<b>261,96</b>
Chicks bought	Chick	250,00	820,00	205 000,00	250,00
Tags	Each	14,95	656,00	9 807,20	11,96
<b>MEDICINE</b>				<b>14 480,50</b>	<b>17,66</b>
CAM VIT	KG	180,84	5,00	904,19	1,10
Triple Sulfa	100G	124,68	50,00	6 234,00	7,60
Kylopect	5L	254,00	5,00	1 270,00	1,55
Ultratet	500ML	573,03	3,00	1 719,10	2,10
Ostridose	Litre	347,76	4,00	1 391,04	1,70
Teramycin LA <sup>1</sup>	Litre	1 391,34	2,00	2 782,68	3,39
Wound oil spray	350ML	179,49	1,00	179,49	0,22
<b>FEED</b>				<b>574 008,34</b>	<b>700,01</b>
Pre-starter	KG	11,80	17 404,50	205 355,70	250,43
Starter pellet	KG	10,47	35 227,20	368 652,65	449,58
<b>LABOUR</b>				<b>68 284,80</b>	<b>83,27</b>
Permanent	R/Manhours	22	1 440,00	31 680,00	38,63
Casual labour	R/Manhours	25,42	1 440,00	36 604,80	44,64
<b>ELECTRICITY</b>				<b>0,00</b>	<b>0,00</b>
Electricity <sup>8</sup>	R/Month	33 533,33	0,00	0,00	0,00
<b>RENT</b>				<b>28 000,00</b>	<b>34,15</b>
Rent	R/Month	7 000,00	4,00	28 000,00	34,15
<b>GROSS MARGIN ABOVE DIRECTLY ALLOCATABLE VARIABLE COSTS</b>				<b>-191 100,84</b>	<b>-233,05</b>

<b>INDIRECTLY ALLOCATABLE VARIABLE COSTS</b>		<b>4 371,01</b>	<b>5,33</b>
Fuel	R	2 497,18	3,05
Repairs & Maintenance	R	1 873,83	2,29
<b>GROSS MARGIN ABOVE TOTAL ALLOCATABLE VARIABLE COSTS</b>		<b>-195 471,85</b>	<b>-238,38</b>
Interest on Working Capital		35 404,78	43,18
<b>MARGIN ABOVE SPECIFIED COSTS</b>		<b>-230 876,63</b>	<b>-281,56</b>

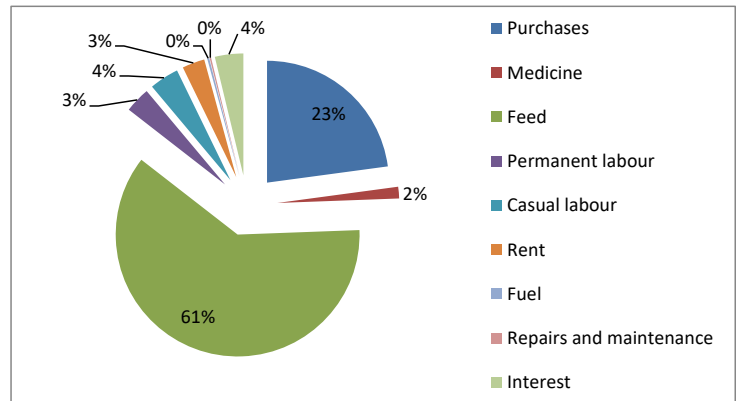
**ASSUMPTIONS:**

Interest Rate	11,75%
Rearing Period	4
Chicks bought	820
Marketing age (Months)	4
Weight at marketing (Kg)	45
Price of a chick	R 250
Mortality % of chicks	20%
Weight of day old chicks	600G
Number marketed	656

**SENSITIVITY ANALYSIS**

YIELD (Ostrich chicks)	PRICE (R/KG)				
	LESS 10%	LESS 5%	ACTUAL	ADD 5%	ADD 10%
YIELD CHANGE AT 10% INCREMENTS	R 21,60	R 22,80	R 24,00	R 25,20	R 26,40
23 616,00	-429 251	-400 912	-372 573	-344 233	-315 894
26 568,00	-365 488	-333 606	-301 725	-269 843	-237 961
29 520,00	-301 725	-266 301	-230 877	-195 453	-160 029
32 472,00	-237 961	-198 995	-160 029	-121 062	-82 096
35 424,00	-174 198	-131 689	-89 181	-46 672	-4 163
<b>BREAKEVEN YIELD (KG)</b>	<b>43 489</b>	<b>41 200</b>	<b>39 140</b>	<b>37 276</b>	<b>35 582</b>

Costs Of Production	R
Purchases	214 807,20
Medicine	14 480,50
Feed	574 008,34
Permanent labour	31 680,00
Casual labour	36 604,80
Rent	28 000,00
Fuel	2 497,18
Repairs and maintenance	1 873,83
Interest	35 404,78



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