|  |  |  |
| --- | --- | --- |
|  | **Metric** | **US** |
| Area of camelina planted | 40.5 ha |  100 ac  |
| Area harvested (90%) | 36.4 ha |  90 ac  |
| Yield | 561kg/ha |  500 lb/ac  |
| Total harvest  | 20,454 kg |  45,000 lbs  |
| Percent oil |  0.34  |  0.34  |
| Percent meal |  0.66  |  0.66  |
| percent of oil extracted |  0.80  |  0.80  |
|  |  |  |
| Total weight of oil |  | 5,564 kg  | 12,240 lbs |
| Total weight of meal | 14,891 kg |  32,760 lbs |
|  |  |  |
| Total volume of oil |  | 6,019 liters |  1,590 gallons |
| Total weight of meal | 14.89 tonnes |  16.38 tons |
|  |  |  |
| **Feeding**  |  |  |  |
| Feeding rate | 0.91kg/day |  2 lbs/day  |
| number of days on feed | 90 |  90  |
| number of head on feed  | 180 |  180  |
| total consumption of meal  | 14,727 kg |  32,400 lbs  |
| residual meal  | 164 kg |  360 lbs |
|  |  |  |

**Table 1.** Camelina calculator base model annual yield and feeding results.