Figure 1. Camelina systems approach diagram.

40.5 ha dry land camelina

180 head on feed 90 days

6,019 liters of Bio-diesel produced

14,727 kg of meal produced

6,019 liters of oil produced

Yield (561kg/ha)

1,083 liters of glycerin

Opportunity cost of feeding and bio-diesel production

* Methanol
* Sodium Hydroxide
* Electricity
* Maintenance
* Depreciation
* Land
* Fertilizer
* Fuel
* Equipment debt service
* Maintenance
* Depreciation
* Alfalfa
* Grass hay
* Grazing
* Veterinary