

DETERMINING DAIRY AREAS FOR RED SKY --- HOME/MILKING AREA versus RUNOFF/SUPPORT AREA

**Owned Dairy Farm
200 hectares**

Dairy cows are grazed on all of dark green area plus turnips plus the 4 ha maize silage over the winter/spring. Youngstock are grazed for short periods on this same area though this has no impact on this assessment of **Home/Milking Area**.

Home/Milking Area = 200 ha minus 18 ha minus 20 ha = **162 ha** (all area within bold white line)

4 ha maize silage

6 ha turnips included as milking area

18 ha grazed by youngstock only

20 ha = 16 ha grazed by youngstock only plus 3 ha used to grow maize silage

3 ha maize silage



**Owned Runoff
100 hectares**

Dairy youngstock grazed on this area PLUS silage & hay conserved PLUS 5 ha maize silage grown PLUS beef cattle run

Beef cattle consumption assessed as 20% of farm area so equivalent to hatched area

80% (80 ha) assessed as dairy support area

5 ha maize silage

Total Farmed Area = 350 ha

Total Home Milking Area = 162 ha

Total Dairy Support Area =

38 ha on dairy farm

+ 80 ha on owned runoff

+ 50 ha on leased runoff

= 168 ha Total Area

Beef Area = 20 ha

**Leased Runoff
50 hectares**

Dairy youngstock grazed on this area PLUS silage & hay conserved

100% (50 ha) assessed as dairy support area