



Alternative to Housing?



- Cost Effective
- Multi Purpose
- Biodiverse
- Innovative



The Weather – Stornoway

Month	Max. temp (°C)	Min. temp (°C)	Days of air frost (days)	Sunshine (hours)	Rainfall (mm)	Days of rainfall >= 1 mm (days)	Monthly mean wind speed at 10m (knots)
Jan	7.3	2.4	5.5	33.1	148.3	20.8	14.2
Feb	7.2	2.1	5.4	58.9	108.5	17.2	13.7
Mar	8.2	2.9	4.4	98.1	116.6	19.8	13.1
Apr	10.0	4.2	1.7	148.0	73.8	15.3	11.0
May	12.4	6.2	0.4	202.3	63.1	12.8	10.2
Jun	14.2	8.7	0.0	165.7	62.2	12.6	10.1
Jul	16.1	10.7	0.0	132.7	74.9	14.5	9.4
Aug	16.1	10.8	0.0	128.4	89.5	14.7	9.4
Sep	14.4	9.1	0.0	105.4	109.5	16.5	10.6
Oct	11.8	6.7	0.2	80.5	139.4	20.8	12.2
Nov	9.3	4.3	1.8	42.4	132.6	20.4	12.0
Dec	7.6	2.6	5.9	28.5	130.2	19.6	12.4
Annual	11.2	5.9	25.2	1223.8	1248.5	205.0	11.5

The Weather – East Lothian



Month	Max. temp (°C)	Min. temp (°C)	Days of air frost (days)	Sunshine (hours)	Rainfall (mm)	Days of rainfall >= 1 mm (days)	Monthly mean wind speed at 10m (knots)
Jan	7.1	1.9	6.8	58.0	49.0	10.5	n/a
Feb	7.4	2.0	6.8	77.6	34.4	8.0	n/a
Mar	9.2	3.1	3.7	114.9	42.5	9.0	n/a
Apr	11.0	4.5	1.3	146.6	36.1	8.0	n/a
May	13.7	6.7	0.1	192.4	44.7	9.2	n/a
Jun	16.7	9.6	0.0	171.3	56.9	9.9	n/a
Jul	18.8	11.4	0.0	179.2	55.9	9.4	n/a
Aug	18.8	11.5	0.0	163.2	55.0	9.6	n/a
Sep	16.5	9.9	0.0	128.7	57.4	9.0	n/a
Oct	13.2	7.3	0.5	100.0	62.5	11.0	n/a
Nov	9.7	4.3	2.4	71.3	54.5	10.4	n/a
Dec	7.3	2.1	7.6	48.1	54.6	11.0	n/a
Annual	12.5	6.2	29.2	1451.3	603.5	115.0	n/a



Animal Behaviour



Animal Behaviour



What would you do in this situation?

Animal Behaviour



Animal Behaviour



What does it mean?

- Better Quality lambs/calves
- Healthier herd/flock
- Minimised vet bills
- Reduction in supplementary feed costs
- Happy livestock

Thank You

