Store to Beef - Autumn to Autumn

Teagasc Beef Budgets 2024 / 2025

	Friesian	Hereford X	Continental X
Purchase Weight October (kg)	350	350	430
Weight Gain			
- Winter 165 days	90	90	95
- Summer 180 days	160	160	175
Silage Required (tonnes)	5.8	5.8	5.8
Liveweight at Sale (kg)	600	600	700
Carcass Weight (kg)	309	315	375
Purchase weight	350	350	430
Assumed Purchase Price (€/100kg liveweight)	200	245	275
Purchase Price (€/ head)	700	858	1183
Plus Costs: (€/head)			
Variable Costs (€)	559	559	599
Fixed Costs (€)	194	199	211
Total Costs (€)	753	758	810
Breakeven selling price required (€ / head)	1453	1616	1993
Breakeven selling price required (€ / kg carcass)	4.70	5.13	5.31

EFFECT OF AUTUMN 2024 STORE PRICE	ON BREAKEVEN	PRICE REQUIREI	O AUTUMN 2025
	Friesian	Hereford X	Continental X
Lower Store Prices Autumn 2024			
- € per 100 kg	190	235	265
- Breakeven price required € / kg carcass	4.58	5.01	5.20
Assumed Store Price Autumn 2024			
- € per 100 kg	200	245	275
- Breakeven price required € / kg carcass	4.70	5.13	5.31
Higher Store Prices Autumn 2024			
-€ per 100 kg	210	255	285
- Breakeven price required € / kg carcass	4.82	5.24	5.44

Budgets for guidance only - for detailed advice contact your Teagasc adviser.

Assumptions

- ➤ Very good levels of efficiency with a high average daily gain.
- > Silage quality critical to performance.
 - Well preserved
 - o 20% DM
 - o 72% DMD
 - o Cost of €45 per tonne
- ➤ Good animal health dosing and other health costs at €11 per head.
- ➤ Transport and marketing at €40 per head.
- ➤ Half the interest cost on feed and animals borrowed at 7%.
- ➤ No mortality assumed.
- > Selling price required only covers variable and fixed costs and does <u>not</u> include a margin.
- > Calculating the selling price required including a margin on finishing:-

Notes

- Must maximise performance at grass and minimise indoor feeding period on silage in order to control costs.
- No meals fed in the budget outlined it could be an option to feed up to 3 kg meals at grass for the last 45 days in order to sell earlier in a more favourable market.
- ➤ Low risk and low margin system