

## **Groundswell Benchmarking**

4 Year average (2018 - 2021) Groundswell LFB Diffe					Difference
ca. arciago	(2020 2022)	AVG		AVG	2
Productive areas (Ha)	Woodland	83.95		2.83	81.12
	Permanent Pasture	295.84		78.21	217.63
	Arable	540.26		324.26	216.00
	Contracting	469.66		234.40	235.26
	Other	64.23		34.95	29.28
	Total	1,265.67		526.71	738.97
Yields (T/Ha)	Winter Barley	7.12		7.06	0.07
, , ,	Spring Barley	4.84			
	Winter Wheat	7.63		8.91	(1.28)
	Spring Wheat	4.78			
	OSR	2.90		2.34	0.56
	Peas	2.13		2.55	(0.42)
	Spring Oats	4.74		3.36	1.38
	Beans	2.55		2.27	0.28
	Linseed	1.51		3.14	(1.63)
	Sugar Beet	69.64		27.95	41.69
	Other	3.17		1.40	1.77
Output	Arable output	877.28		1,225.15	(347.87)
Variable costs	Seeds	74.76		77.56	(2.80)
	Ferts	113.29		176.86	(63.57)
	Sprays	145.67		170.24	(24.57)
	Other	23.58		45.13	(21.55)
	Total Variable Costs	354.91		469.78	(114.88)
	Arable Gross Margin	522.37		755.36	(232.99)
	Livestock Gross Margin	216.90		513.97	(297.07)
	Farm Gross Margin	524.08	·	727.56	(203.49)
Fixed costs	Labour	102.53		67.35	35.18
	Machinery				
	Depreciation	114.51		125.05	(10.54)
	Spairs and repairs	62.99		56.93	6.06
	Contracting and Hire	20.08		196.31	(176.23)
	Fuel	37.73		50.64	(12.91)
	Other	19.28		18.68	0.60
	Total Labour and Machinery	349.62		501.76	(152.14)
Groundswell Margin		182.52		225.75	(43.23)
	Machinery Capital / Ha	711.10		781.55	(70.45)
	Machinery Capital / Tonne of Wheat	96.27		92.35	3.92
	Access to machinery / Ha	134.59		321.36	(186.77)
	Access to machinery / ma	134.33		321.30	(100.77)

Please note - these comparisons are individual 4 year averages therefore may not add up to numerical totals

## Nitrogen Kg per tonne

	G'well	LFB
Winter Wheat	22.70	31.74
OSR	59.32	102.20



