

FEED COST MODEL

03-Jan

Item	Starters	Sow & GF
Manufacturing, \$/tonne:	\$ 50.0	\$ 20.0
Freight, \$/tonne:	\$ 10.00	

DIET DESCRIPTION	PIG WEIGHT, kg		DAYS ON FEED	ADG, g/day	ADFI, g/day	FEED:GAIN, Ratio	FEED BUDGET, kg/pig	DIET COST, \$/tonne			FEED COST, \$/pig
	Initial	End						Ingredient	Manufacturing	Delivered	
Lactation			28				13.10	\$ 392.9	\$ 412.9	\$ 422.9	\$ 5.54
Dry Sow			116				23.44	\$ 333.3	\$ 353.3	\$ 363.3	\$ 8.52
Gilt Developer							2.83	\$ 350.5	\$ 370.5	\$ 380.5	\$ 1.08
Starter 1	6.5	8.0	7	214	214	1.00	1.5	\$ 830.5	\$ 880.5	\$ 890.5	\$ 1.34
Starter 2	8.0	12.0	14	286	357	1.25	5.0	\$ 545.7	\$ 565.7	\$ 575.7	\$ 2.88
Pre-Grower	12.0	25.0	21	619	1069	1.73	22.5	\$ 417.0	\$ 437.0	\$ 447.0	\$ 10.04
Grower 1	25.0	59.1	39	886	2038	2.30	78.5	\$ 377.0	\$ 397.0	\$ 407.0	\$ 31.93
Grower 2	59.1	94.3	37	951	2700	2.84	99.9	\$ 340.8	\$ 360.8	\$ 370.8	\$ 37.04
Finisher	94.3	129.4	38	924	3246	3.51	123.4	\$ 328.7	\$ 348.7	\$ 358.7	\$ 44.25
SUMMARY											
Sow:							39.4				\$ 15.14
Nursery:			42	440		1.57	29.0				\$ 14.25
Grow-Finish:			114	920		2.89	301.7				\$ 113.22
TOTAL:			156	790		3.01	370.1				\$ 142.61

INGREDIENT	Jan-25	Dec-24	DIFF
Wheat Hard Red	\$ 310.0	\$ 310.0	\$ -
Barley 10.0% CP	\$ 285.0	\$ 282.0	\$ 3.0
Corn 8.0% CP	\$ 315.0	\$ 320.0	-\$ 5.0
Corn DDGS	\$ 380.0	\$ 375.0	\$ 5.0
Millrun	\$ 265.0	\$ 260.0	\$ 5.0
Peas 20.0% CP	\$ 370.0	\$ 370.0	\$ -
Faba Beans	\$ 370.0	\$ 370.0	\$ -
Canola Meal 36.0% CP	\$ 342.0	\$ 320.0	\$ 22.0
Soybean Meal 46.0% CP	\$ 610.0	\$ 557.0	\$ 53.0
BioLys	\$ 1,985.0	\$ 1,985.0	\$ -
Canola Oil	\$ 1,450.0	\$ 1,450.0	\$ -



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SUMMARY FCM

FEED COST, \$/pig															
Period	03-Jan	24-Dec	24-Nov	24-Oct	24-Sep	24-Aug	24-Jul	24-Jun	24-May	24-Apr	24-Mar	24-Feb	24-Jan		
Sow	\$ 15.14	\$ 14.99	\$ 14.71	\$ 14.24	\$ 13.63	\$ 14.14	\$ 14.60	\$ 15.25	\$ 15.40	\$ 14.72	\$ 14.69	\$ 14.88	\$ 15.14		
Nursery	\$ 14.25	\$ 13.94	\$ 14.09	\$ 13.96	\$ 13.61	\$ 14.15	\$ 14.64	\$ 15.11	\$ 15.10	\$ 14.51	\$ 14.29	\$ 14.52	\$ 14.94		
Grow-Finish	\$ 113.22	\$ 111.88	\$ 109.88	\$ 109.22	\$ 105.11	\$ 110.76	\$ 113.70	\$ 117.86	\$ 118.26	\$ 114.72	\$ 113.27	\$ 115.03	\$ 117.57		
Feed Cost, \$/pig:	\$ 142.61	\$ 140.81	\$ 138.68	\$ 137.41	\$ 132.36	\$ 139.05	\$ 142.94	\$ 148.22	\$ 148.76	\$ 143.95	\$ 142.25	\$ 144.43	\$ 147.65		
Savings, \$/Pig:	\$ 1.80	\$ 2.13	\$ 1.27	\$ 5.05	-\$ 6.70	-\$ 3.88	-\$ 5.28	-\$ 0.54	\$ 4.81	\$ 1.69	-\$ 2.17	-\$ 3.23	-\$ 5.51		

ING. PRICING, \$/tonne															
Wheat Hard Red	\$ 310	\$ 310	\$ 307	\$ 292	\$ 272	\$ 292	\$ 312	\$ 333	\$ 330	\$ 310	\$ 298	\$ 305	\$ 322		
Barley 10.0% CP	\$ 285	\$ 282	\$ 266	\$ 260	\$ 248	\$ 255	\$ 258	\$ 270	\$ 275	\$ 275	\$ 275	\$ 270	\$ 280		
Corn 8.0% CP	\$ 315	\$ 320	\$ 303	\$ 302	\$ 295	\$ 294	\$ 292	\$ 317	\$ 330	\$ 307	\$ 297	\$ 305	\$ 310		
Corn DDGS	\$ 380	\$ 375	\$ 370	\$ 337	\$ 320	\$ 318	\$ 335	\$ 350	\$ 362	\$ 370	\$ 385	\$ 415	\$ 415		
Millrun	\$ 265	\$ 260	\$ 240	\$ 225	\$ 220	\$ 210	\$ 255	\$ 265	\$ 245	\$ 225	\$ 260	\$ 285	\$ 295		
Peas 20.0% CP	\$ 370	\$ 370	\$ 365	\$ 380	\$ 380	\$ 420	\$ 425	\$ 430	\$ 420	\$ 420	\$ 420	\$ 425	\$ 425		
Faba Beans	\$ 370	\$ 370	\$ 365	\$ 380	\$ 380	\$ 420	\$ 425	\$ 430	\$ 420	\$ 420	\$ 420	\$ 425	\$ 425		
Canola Meal 36.0% CP	\$ 342	\$ 320	\$ 315	\$ 357	\$ 355	\$ 373	\$ 412	\$ 432	\$ 445	\$ 395	\$ 385	\$ 390	\$ 410		
Soybean Meal 46.0% CP	\$ 610	\$ 557	\$ 600	\$ 640	\$ 625	\$ 653	\$ 683	\$ 695	\$ 695	\$ 617	\$ 615	\$ 645	\$ 650		
BioLys	\$ 1,985	\$ 1,985	\$ 1,985	\$ 1,925	\$ 1,925	\$ 1,950	\$ 1,950	\$ 1,950	\$ 1,950	\$ 1,975	\$ 1,985	\$ 1,795	\$ 1,795		
Canola Oil	\$ 1,450	\$ 1,450	\$ 1,475	\$ 1,475	\$ 1,585	\$ 1,585	\$ 1,600	\$ 1,600	\$ 1,650	\$ 1,775	\$ 1,800	\$ 1,940	\$ 1,970		