

No of Sows	WHAT IF? PERFORMANCE PROJECTION by MOSSVET			
	Current Performance	+PRRS	What If? Performance	-PRRS
		<b>750</b>		<b>750</b>
Weaning Age		28		28
Farrowing Index		2.25		2.31
Born Alive		13.9		14.1
Preweaning Mortality		15.1		9.3
Weaner Mortality		5		1.5
Fattener Mortality		1.5		1.5
Weaned/Sow/Year		26.9		29
Weaners Sold/sow/year		25.555		28.565
<b>Fatteners Sold/sow/yr</b>		<b>25.17168</b>		<b>28.13653</b>
Sow Feed Price		240		240
Creep Feed Price		800		800
Weaner Feed Price		380		380
Weaner F.C.R.		1.65		1.55
Grower Feed Price		280		280
Grower F.C.R.		2.2		2.15
Fattener Feed Price		240		240
Fattener F.C.R.		2.9		2.8
Selling Weight (10-25 kg)		20		20
Weaner Price (20 kg)				
Selling Weight (30-50 kg)		45		45
Grower Price (45 kg)				
Fattener Price (Code 1)		1.76		1.76
Fattener Price (Code 2)		1.76		1.76
Fattener Price (Code 3)		0		0
Grade % Code 1		75		75
Grade % Code 2		25		25
Grade % Code 3		0		0
<b>Average Price per kg</b>		<b>1.6</b>		<b>1.6</b>
Average Liveweight kg		110		110
Killing Out %		75		75
Average Deadweight		82.5		82.5
Average price per pig		132		132
Feed/sow/year kgs		1300		1300
Creep feed/pig kgs		3		3
Weaner feed/pig kgs		16.5		15.5
Grower feed/pig kgs		55		53.75
Fattener feed/pig kgs		188.5		182
Breeder feed/pig weaned kgs		51.64535		46.20329
Other feed/pig kgs		263		254.25
Total Feed kgs		314.6454		300.4533
F.C.R. to Weaner (ex Breeder)				
F.C.R. to Grower (ex Breeder)				

F.C.R. to Fattener (ex Breeder)	2.390909	2.311364
Herd F.C.R. to weaner		
Herd F.C.R. to grower		
Herd F.C.R. to Fattener	2.860412	2.731394
Feed Cost/Weaner	21.06488	19.37879
Feed Cost/Grower	36.46488	34.42879
Feed Cost/Fattener	81.70488	78.10879
Selling Price/Weaner		
Selling Price/Grower		
Selling Price/Fattener	132	132
Margin over Feed (weaner)		
Margin over Feed (grower)		
Margin over Feed (Fattener)	50.29512	53.89121
Unit Margin over Feed (W)		
Unit Margin over Feed (G)		
Unit Margin over Feed (F)	949509.2	1137234
OTHER COSTS		
Veterinary Costs / Sow	165	160
Veterinary Costs / weaner	1	0.5
Veterinary Costs / grower	0.5	0.25
Veterinary Costs / Fattener	0.5	0.25
Veterinary Costs / Pig Sold	8.554987	6.686559
Heat & Light / Sow	103.95	106.722
Heat & Light / weaner	0.2	0.2
Heat & Light / grower	0.02	0.02
Heat & Light /Fattener	0.1	0.1
Heat & Light / Pig Sold	4.387697	4.056111
Transport / Pig Sold	2	2
Maintenance / Pig sold	1	1
Herd Replacement / Pig Sold	1	1
Labour Cost / Sow	252	252
Labour Cost / weaner	0.15	0.15
Labour Cost / grower	0.15	0.15
Labour Cost / Fattener	0.5	0.5
Labour Cost / Pig Sold	10.81125	9.75633

Miscellaneous, Ins.Slurry/pig sold	6	6
<b>TOTAL OTHER COSTS / PIG SOLD</b>	<b>33.75394</b>	<b>30.499</b>
Nett Margin per pig sold	16.54118	23.39221
<b>NETT UNIT MARGIN</b>	<b>312276.9</b>	<b>493631.7</b>