

MT-1 Future Farm Summary

Earlier Calving Season	
Description	Calve 20 days earlier (in late Feb vs. mid-March) to increase weaning weight by increasing weaning age
Assumptions	<ul style="list-style-type: none"> Calve 20 days earlier (in late Feb vs. mid-March) Pre-wean average daily gain steady with baseline Increase average weaning weight from 545 to 590 lbs Increase weaning age from 228 to 248 days Average daily gain in the backgrounding period steady with baseline Backgrounding period steady with baseline Increase end weight of the backgrounding period from 600-699 to 644-744 lbs
Trade-Off Considerations	<ul style="list-style-type: none"> Weather and labour constraints for earlier calving Cattle price per lb may decrease due to price slide on heavier sale weight
5-year average vs. baseline year*	
Estimated Change at Whole Farm Level (\$/year)	
Net Income	+\$2,057
Net Cash Farm Income	+\$2,964
Estimated Change at Cow-calf Enterprise (\$/cow)	
Short-term Profits	+\$46
Medium-term Profits	+\$44
Long-term Profits	+\$49

* Changes in profitability come from the practice change as well as debt servicing

Detailed reports available upon request. Email: info@canfax.ca

