

Gas/Ethanol Fuel Blend Analysis (BLENDER SITE)

Regular Octane

USD Gallon			
		Regular(82.5/17.5)	
R87E10	\$3.09	92.50%	\$2.86
Ethanol	\$1.88	7.50%	\$0.14
Additive	\$0.0520	1	\$0.0520
DCA	-0.02	1	-\$0.02
Blended cost			\$3.03
Cost Regular			\$3.09
Cost Super			
Margin inc (dec)			\$0.059

KEY				
	CND Litre	Exc Rate	USD Litre	USD Gallon
Reg Unleaded	\$1.127	0.72464	\$0.817	\$3.09
Super Unleaded	\$1.227	0.72464	\$0.889	\$3.36

Ethanol	
Ethanol Spot-USD	\$1.60
Ethanol retail-USD	\$1.88
Exch Rate	1.38
CND/gallon	\$2.59
CND Litre	\$0.69

FOREX Market rates

Exchange Rate	USD to CAD
	1.38
	CAD to USD
	0.72464

CAN Dollar Litre			
		Regular	
R87E10	\$1.127	92.50%	\$1.04
Ethanol	\$0.69	7.50%	\$0.05
Additive	\$0.0191	1	\$0.019
DCA	-\$0.007	1	-\$0.007
Blended cost			\$1.11
Cost Regular			\$1.13
Cost Super			
Margin (inc) dec			\$0.021

Additive	Regular	DCA	Super
USD	\$0.052	0.02	\$0.10
Exch Rate	1.39	1.38	1.4
CND/gallon	\$0.072	\$0.03	\$0.14
CND Litre	\$0.0191	\$0.007	\$0.04

Proof		Regular	
Exchange		0.72464	
Litre to Gallon		3.78	
Per gallon			\$0.058