

Oil Sands Monthly Royalty Rates

May 2009

Royalty Rates

Pre-Payout Gross: 1.30646% (based on **Prod Month actual WTI Price)**

Post-Payout Gross: 2.74523% (based on the **estimated average WTI price for Prod Year**)
Post-Payout Net: 28.27231% (based on the **estimated average WTI price for Prod Year**)

WTI Prices and Exchange Rates

Month		WTI Price	Exchange
		USD\$	0
Jan 2009	Act	\$42.04	0.81546114
Feb 2009	Act	\$41.92	0.80312254
Mar 2009	Act	\$39.26	0.79081789
Apr 2009	Act	\$48.06	0.81696486
May 2009	Act	\$49.95	0.86887012
Jun 2009	Est	\$59.21	0.83500000
Jul 2009	Est	\$66.31	0.83500000
Aug 2009	Est	\$67.07	0.83500000
Sep 2009	Est	\$67.72	0.83500000
Oct 2009	Est	\$68.20	0.83500000
Nov 2009	Est	\$68.68	0.83500000
Dec 2009	Est	\$69.20	0.83500000
Average		\$57.30	0.82835305

= \$57.49 (CAD\$)

= \$69.18 (CAD\$)

Gross Royalty Formula

Minimum Royalty Rate: $R_G\% = 1 \%$ for $W \le L$ Maximum Royalty Rate: $R_G\% = 9 \%$ for $W \ge H$

Price Sensitive Royalty Rate: $R_G\% = [1\% + (W - L) * F_G]$ for L < W < H

Net Royalty Formula

Minimum Royalty Rate: R_N % = 25 % for W \leq L Maximum Royalty Rate: R_N % = 40 % for W \geq H

Price Sensitive Royalty Rate: $R_N\% = [25\% + (W - L) * F_N]$ for L < W < H

W = WTI Price CAD\$

L = CAD\$55/bbl

H = CAD\$120/bbl

 F_G = 8%/\$65 per barrel increase in W (straight line relation)

 $F_N = 15\%/\$65$ per barrel increase in W (straight line relation)

Note: Formulas are the working level representation of the legal version that is in OSRR2009