

Oil Sands Monthly Royalty Rates

June 2010

Royalty Rates

Pre-Payout Gross: 3.69908% (based on **Prod Month actual WTI Price)**

Post-Payout Gross: 4.15815% (based on the **estimated average WTI price for Prod Year**)
Post-Payout Net: 30.92154% (based on the **estimated average WTI price for Prod Year**)

WTI Prices and Exchange Rates

Month		WTI Price	Exchange	
		USD\$	Rate	
Jan 2010	Act	\$74.60	0.95883253	
Feb 2010	Act	\$78.40	0.94623493	
Mar 2010	Act	\$76.45	0.97751295	
Apr 2010	Act	\$81.29	0.99496359	
May 2010	Act	\$84.58	0.96161243	
Jun 2010	Act	\$74.12	0.96345442	=
Jul 2010	Est	\$75.40	0.95000000	
Aug 2010	Est	\$75.63	0.95000000	
Sep 2010	Est	\$76.16	0.95000000	
Oct 2010	Est	\$76.60	0.95000000	
Nov 2010	Est	\$77.05	0.95000000	
Dec 2010	Est	\$77.49	0.95000000	
Average		\$77.31	0.95855090	=

= \$80.66 (CAD\$)

\$76.93 (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