

**Example of Utilizing FT Ram Credits for APMC 631 Reporting**

TRANSCANADA FT RAM (RISK ALLEVIATION MECHANISM) CREDITS STATUS REPORT

Reporting Period: 200604

Start Day: 1  
End Day: 30

Added in to meet APMC 631 Reporting Requirements  
Adjustments to Firm and Interruptible Paths for APMC Reporting

**FIRM TRANSPORTATION**

Nomination Acct	FT Primary Contract Path	Available FT GJ	Nominateed FT GJ	Factor	Unutilized FT GJ	IT Floor Price \$/GJ	FT Commodity Toll \$/GJ	Available Credits \$	FT Demand Rate	Demand Charge \$	Credit Utilization %	Available Credits to be offset against FT Demand \$	Credits Offset Against FT Demand \$	Credits Offset Against Interruptible \$
		A	B	C	D=(A-B)*C	E	F	G=D*(E-F)	R=(E/(1.1))-F	S=A*(30.4167/End Day)*R	T=1-(P/G)	U=G*T	V=U but cannot exceed S	W=V-U
12344	Welwyn to Centram MDA	500,000	450,000	1.00000	50,000	0.12802	0.00594	6,104.00	0.11044	55,987.93	95.27%	5,814.99	5,814.99	0.00
12345	Empress to Emerson 1	350,000	300,000	1.00000	50,000	0.36808	0.02177	17,315.50	0.31285	111,017.78	95.27%	16,495.66	16,495.66	0.00
12346	Empress to Chippawa	250,000	200,000	1.00000	50,000	1.03132	0.06491	48,320.50	0.87265	221,193.70	95.27%	46,032.66	46,032.66	0.00
12347	Empress to Niagara Falls	50,000	0	1.00000	50,000	1.03054	0.06486	48,284.00	0.87199	44,205.33	95.27%	45,997.89	44,205.33	1,792.56
12348	Union to Niagara Falls	5,000,000	2,500,000	1.00000	2,500,000	0.13164	0.00640	313,100.00	0.11327	574,230.43	95.27%	298,275.61	298,275.61	0.00
12349	Empress to Union WDA	400,000	400,000	1.00000	0	0.52712	0.03224	0.00	0.44696	181,267.31	95.27%	0.00	0.00	0.00
12350	St Clair to Chippawa	900,000	900,000	0.36556	0	0.14021	0.00695	0.00	0.12051	109,968.81	95.27%	0.00	0.00	0.00
12351	Union Dawn to Enbridge CDA	1,500,000	1,000,000	1.00000	500,000	0.13230	0.00640	62,950.00	0.11387	173,181.63	95.27%	59,969.50	59,969.50	0.00
12352	Empress to Union SWDA	6,000,000	3,000,000	1.00000	3,000,000	0.87974	0.05505	2,474,070.00	0.74471	4,530,346.25	95.27%	2,356,929.88	2,356,929.88	0.00
Totals		14,950,000	8,750,000		6,200,000			2,970,144.00		6,001,399.16		2,829,516.20	2,827,723.64	1,792.56

**INTERRUPTIBLE TRANSPORTATION**

Nomination Account	IT Contract Path	Nominated IT GJ	Nominated Toll Level \$/GJ	FT Commodity Toll \$/GJ	IT Charge \$	Minimum IT Charge \$	Credits offset against IT Charge \$
		H	I	J	K=H*I	L=H*J	X=W*K(line)/K (sum)
11198	Bayhurst 1 to Centram MDA	1,000,000	0.31480	0.01831	314,800.00	18,310.00	187.72
11198	Bayhurst 1 to Hebert	500,000	0.20440	0.01113	102,200.00	5,565.00	60.94
11198	Bayhurst 1 to Welwyn	250,000	0.20440	0.01113	51,100.00	2,782.50	30.47
11198	Empress to Centram MDA	25,000	0.32810	0.01896	8,202.50	474.00	4.89
11198	Empress to Centram SSAD	10,000	0.20730	0.01178	2,073.00	117.80	1.24
11198	Empress to Spruce	7,000,000	0.36110	0.02133	2,527,700.00	149,310.00	1,507.30
Totals		8,785,000			3,006,075.50	176,559.30	1,792.56

NET INTERRUPTIBLE 35,931.50 M=K-G : cannot be less than zero

MINIMUM INTERRUPTIBLE 176,559.30 N=L

INTERRUPTIBLE 176,559.30 O: if M<N then O=N else O=M

UNUSED CREDITS 140,627.80 P=G-(K-O)

USED CREDITS 2,829,516.20 Q=G-P