

# TransCanada Forecast Requirements for System Design Purposes

Operator: *Downstream Operator*  
 Downstream Delivery Area: *Operator EDA*

	Historical												Forecast						
	November 2005 thru October 2006						November 2006 thru October 2007						November, 2008 thru October, 2009						
	e3m3/h	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/h	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/h	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/d	
TransCanada Station	Max Hour	Co - incidental Peak Day mm/dd/yyyy	Max Day - Winter	Max Day - Summer	Avg Day - Winter	Avg Day - Summer	Max Hour	Co - incidental Peak Day mm/dd/yyyy	Max Day - Winter	Max Day - Summer	Avg Day - Winter	Avg Day - Summer	Max Hour	Co - incidental Peak Day	Max Day - Winter	Max Day - Summer	Avg Day - Winter	Avg Day - Summer	
Station 1																			
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Station 19																			
Station 20																			
Station 21																			
<b>Total for Delivery Area:</b> <i>Operator EDA</i>																			
<b>Totals (10<sup>3</sup>m<sup>3</sup>/day):</b>																			
<b>Totals (GJ/day):</b>																			

<b>Conversion factors</b>	
10 <sup>3</sup> m <sup>3</sup> to GJ	multiply by 37.5
<b>Definitions</b>	
<b>Max Hour</b>	Maximum flow during any hour hour period
<b>Coincidental Peak Day</b>	The maximum flow to the Distributor Delivery Area and resulting flows to the Meter Stations in that Distributor Delivery Area
<b>Max Day Winter</b>	Maximum daily flow in Winter (November 1 through March 31)
<b>Max Day Summer</b>	Maximum daily flow in Summer (April 1 through October 31)
<b>Average Day Winter</b>	Average daily flow in Winter (November 1 through March 31)
<b>Average Day Summer</b>	Average daily flow in Summer (April 1 through October 31)

# TransCanada Forecast Requirements for System Design Purposes

Operator: *Downstream Operator*

Downstream Delivery Area: *Operator EDA*

		Forecast											
		November, 2009 thru October, 2010						November, 2007 thru October, 2008					
		e3m3/h	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/h	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/d
TransCanada Station	Max Hour	Co - incidental Peak Day	Max Day - Winter	Max Day - Summer	Avg Day - Winter	Avg Day - Summer	Max Hour	Co - incidental Peak Day	Max Day - Winter	Max Day - Summer	Avg Day - Winter	Avg Day - Summer	
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<b>Average Day Summer</b>	Average daily flow in Summer (April 1 through October 31)

# TransCanada Forecast Requirements for System Design Purposes

Operator: *Downstream Operator*  
 Downstream Delivery Area: *Operator EDA*

Forecast												
November, 2010 thru October, 2011						November, 2011 thru October, 2012						
e3m3/h	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/h	e3m3/d	e3m3/d	e3m3/d	e3m3/d	e3m3/d	
Max Hour	Co - incidental Peak Day	Max Day - Winter	Max Day - Summer	Avg Day - Winter	Avg Day - Summer	Max Hour	Co - incidental Peak Day	Max Day - Winter	Max Day - Summer	Avg Day - Winter	Avg Day - Summer	
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<b>Total for Delivery Area:</b> <i>Operator EDA</i>												
<b>Totals (10<sup>3</sup>m<sup>3</sup>/day):</b>												
<b>Totals (GJ/day):</b>												

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