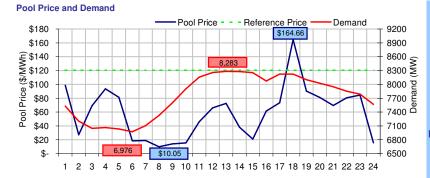
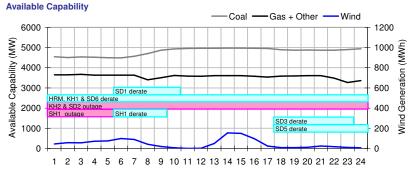
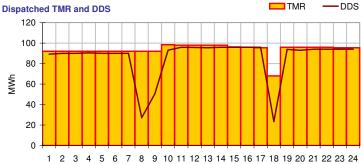
## MARKET SURVEILLANCE

## **Daily Snapshot**

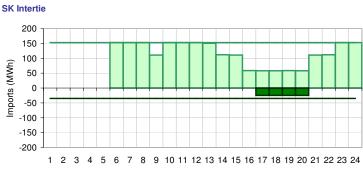
Tuesday, July 01, 2008











| Pool Price (\$/MWh) average on peak  | <b>Today</b> \$ 58.85 \$ 61.82                        | This day last week \$ 25.28 \$ 33.40                   | 30 day<br>rolling<br>average<br>\$ 83.56<br>\$ 123.49 | Year to date \$ 92.04 \$ 118.14              |
|--|---|--|---|--|
| off peak   | \$ 52.90  | \$ 9.03  | \$ 22.65  | \$ 52.99                                     |
| Gas price<br>AECO-C (\$/GJ)<br>Heat rate (GJ/MWh)                                      | \$ 11.15<br>5.28                                      | \$ 11.09<br>2.28                                       | \$ 10.65<br>7.84                                      | \$ 8.63<br>10.67                             |
| · · · · · · · · · · · · · · · · · · ·  |   |  |   |  |
| Demand (MWh)   |   |  |   |  |
| average<br>on peak<br>off peak   | 7743<br>8019<br>7192                                  | 7931<br>8346<br>7101                                   | 7611<br>7999<br>7007                                  | 7955<br>8325<br>7398                         |
| Coal   |   |  |   |  |
| average AC/MC (%)<br>maximum AC/MC (%)<br>minimum AC/MC (%)                            | 79.8%<br>82.8%<br>74.7%                               | 84.1%<br>84.4%<br>83.7%                                | 78.7%<br>81.9%<br>75.1%                               | 84.8%  |
| Gas + Other  |   |  |   |  |
| average AC/MC (%)<br>maximum AC/MC (%)<br>minimum AC/MC (%)                            | 73.3%<br>75.4%<br>67.1%                               | 72.7%<br>74.9%<br>69.0%                                | 69.2%<br>71.1%<br>66.6%                               | 59.9%  |
| Wind Generation (MWh)  |   |  |   |  |
| average<br>minimum<br>maximum  | 46<br>1<br>154  | 200<br>87<br>289                                       |   |  |
|  |   |  |   |  |
| Transmission Must Run (M) average minimum maximum                                      | 94<br>68<br>98  | 94<br>92<br>97   |   |  |
| Dispatch Down Service (MWh)  |   |  |   |  |
| average<br>minimum<br>maximum  | 86<br>23<br>96  | 92<br>90<br>96   |   |  |
| Intertie   |   |  |   |  |
| Mid-C On-Peak Mid-C Off-Peak Minn Hub On-Peak Minn Hub Off-Peak Exchange rate (US:CDN) | \$ 72.76<br>\$ 1.07<br>\$ 74.13<br>\$ 8.86<br>1.01200 | \$ 55.44<br>\$ 0.33<br>\$ 66.79<br>\$ 11.39<br>1.01636 | \$ 38.01<br>\$ 1.76<br>\$ 59.73<br>\$ 13.14           | \$ 68.37<br>\$ 53.47<br>\$ 66.25<br>\$ 30.17 |
| BC Import % of ATC<br>SK Import % of ATC<br>BC Export % of ATC<br>SK Export % of ATC   | 62.0%<br>60.6%<br>0.0%<br>11.9%                       | 86.2%<br>46.2%<br>0.0%<br>0.0%                         | 76.0%<br>55.4%<br>0.0%<br>13.0%                       | 39.8%<br>52.0%<br>18.5%<br>17.3%             |
| SK Export % of ATC   | 11.9%   | 0.0%   | 13.0%   | 17.3%  |

## **Summary of Average Pool Price and Gas price**



## Market Surveillance

Alberta's Market Surveillance Administrator (MSA) is in place to monitor Alberta's electricity and retail natural gas markets for fairness and balance in the public interest. The Market Surviellance Administrator keeps a close watch on the overall performance of Alberta's electricity and retail natural gas markets ensuring that they continue to operate in a fair, efficient and openly competitive manner.

In our efforts to keep you regularly informed on key market indicators in Alberta's evolving electricity market, we prepare and publish a Daily Snapshot each business day. The Daily Snapshot complements our other regular publications, the weekly Market Monitor and Quarterly Reports.

Any questions regarding the material in this publication should be directed to MSA staff. Our contact information is available on the MSA website: <a href="https://www.albertamsa.ca">www.albertamsa.ca</a>