

## Status Update Notice

<b>Date:</b>	23 May 2017
<b>Time:</b>	15:20
<b>Notice Number:</b>	CC-0040
<b>Notice Type:</b>	<b>Status Update #2</b>
<b>Notice Issued To:</b>	<b>Stakeholders listed in Information Guide</b>
<b>Notice Copied To:</b>	First Gas TSO
<b>Date and Time Critical Contingency Declared:</b>	10:50 on 23 May 2107
<b>CCO determination on Regional Critical Contingency Status:</b>	Non-Regional
<b>Critical contingency precipitated by:</b>	An imbalance between supply and demand on the Transmission system.
<b>Geographic area or areas affected:</b>	All areas
<b>Details of Event resolution:</b>	During a planned outage of the Pohokura Production Station, pipeline linepack and pressures on the Transmission System dropped to the point where the Critical Contingency pressure threshold at Kapuni Gas Treatment Plant was breached. The CCO was required to declare a Critical Contingency because of the pressure threshold breach.
<b>Estimated Time to repair underlying problem (if known):</b>	Not applicable.
<b>CCO actions being taken to stabilise the gas system:</b>	<p>Pohokura Production Station has returned to anticipated flows and Transmission System pressures are above the Critical Contingency thresholds.</p> <p>The supply of gas into the system is currently exceeding demand and pipeline linepacks are increasing slowly. However, it is anticipated that system demand will increase over the evening peak period.</p> <p>The CCO cannot determine that the Critical Contingency be terminated until the supply of gas into the system is sufficient to meet or exceed the reasonably expected demand. Therefore, the need for increased production and/or demand curtailment cannot be fully discounted at this time.</p> <p>No further CCO action is planned at this stage. However, the CCO is closely monitoring this situation in liaison with the TSO and will advise if the situation requires further CCO action.</p>
<b>Curtailment Directions issued by CCO and types of consumer installations affected:</b>	Not applicable as no curtailment is required at this time.
<b>Estimated time and nature of revised curtailment directions:</b>	Not applicable as no curtailment has occurred.

<b>Estimated restoration schedule (if known):</b>	Not applicable as no curtailment has occurred.
<b>Other Information:</b>	Not applicable.

This notice is supplementary to the other notices issued by the CCO during a critical contingency.

This notice does not contain any directions or declarations and is published to provide more information and forecasts about the status of the critical contingency.

The information contained in Status Update Notices is based on the best information/knowledge available to the CCO at the time of publication and may vary over the duration of the event as the situation changes/develops.

The CCO will issue this Status Update to the stakeholders listed in the CCO Information Guide and publish this notice on the CCO web site at <http://www.cco.org.nz>