

<b>Change Proposal – BSCP40/01</b>	<b>CP No: 1167</b> <b>Version No: 1.0</b>
<b>Title</b> <i>(mandatory by originator)</i>	
Clarification of Section 1.2 of SVA SSL310 ‘Daily Profile Production’	
<b>Description of Problem/Issue</b> <i>(mandatory by originator)</i>	
<p>In order for the Supplier Volume Allocation (SVA) Agent to calculate Daily Profile Coefficients, temperature variables are required for input into the regression equations. The temperature data is provided to the SVA Agent on a daily basis by the Meteorological Office and is collected for each Grid Supply Point (GSP) Group from weather stations that are approved for use by the Supplier Volume Allocation Group (SVG). All GSP Groups have a primary weather station and a back up site.</p> <p>The weather stations are selected by the Meteorological Office using two criteria:</p> <ol style="list-style-type: none"> <li>1) That the weather station is located within the GSP Group that it is supplying data for; and</li> <li>2) That the weather station is located close to the population centre of the GSP Group that it is supplying data for.</li> </ol> <p>In some instances however, there is no appropriate weather station that meets both of the criteria above and it is necessary to locate the weather station outside of the GSP Group that it is supplying data for.</p> <p>Annex S-2, section 5.2.2 of the Balancing and Settlement Code (BSC) describes temperature data as being ‘...provided from weather stations at the locations for the time being and from time to time agreed by the Panel’, and therefore the use of data from outside a particular geographical area is permissible under the BSC. However, SSL310 section 1.2 ‘Data Input by SVAA’ implies that temperature data used must always be provided from locations within the relevant GSP Group, otherwise data from a previous Settlement Day must be used.</p>	
<b>Proposed Solution(s)</b> <i>(mandatory by originator)</i>	
<p>Amend SVA SSL310 ‘Daily Profile Production’, section 1.2 to allow for temperature data to be used from alternative weather stations that may not within the same GSP Group area, but which have been approved for use by the SVG:</p> <p><b>1.2 Data Input by SVAA</b></p> <p>1.2.1 Load Noon Temperature Data obtained from authorised providers named in the Contract for the locations <del>within each GSP Group</del> defined by the Client or its nominated agent.</p> <p>.....</p> <p>1.2.6 If the Temperature Provider does not provide Noon Temperature Data, if available input alternative data provided by the Temperature Provider (listed below in order of preference) and inform the Client or its nominated agent and Suppliers in accordance with BSC</p>	

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<p>Procedure BSCP508:</p> <p>1.2.6.1 Data for 13:00 hours for the weather station at the GSP Group location on the same Settlement Day or;</p> <p>1.2.6.2 Data for 11:00 hours for the weather station at the GSP Group location on the same Settlement Day or;</p> <p>1.2.6.3 Data for 12:00 <u>on the same Settlement Day</u> from an alternative weather station <u>defined by the Client or its nominated agent.</u> <del>within the same GSP Group on the same Settlement Day.</del></p> <p>1.2.6 If the Temperature Provider does not provide Noon Temperature Data or alternative data, input the previous Settlement Day’s data; and inform the Client of its nominated agent and Suppliers in accordance with BSC Procedure BSCP508.</p>	
<p><b>Justification for Change</b> <i>(mandatory by originator)</i></p> <p>This inconsistency between the Code and SSL310 was highlighted by the SVG where approval of a backup weather station outside a GSP Group was sought. This change is required to make SSL310 consistent with the Code and current practice.</p>	
<p><b>Is the Change being proposed a Housekeeping Change?</b> <i>(optional by originator)</i></p> <p>No.</p>	
<p><b>Configurable Items Potentially Affected by Proposed Solution(s)</b> <i>(optional by originator)</i></p> <p>SSL310 ‘Daily Profile Production’.</p>	
<p><b>Impact on Core Industry Documents or System Operator-Transmission Owner Code</b> <i>(optional by originator)</i></p> <p>None.</p>	
<p><b>Related Changes and/or Projects</b> <i>(mandatory by BSCCo)</i></p> <p>None.</p>	

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<b>Requested Implementation Date</b> <i>(mandatory by originator)</i> Earliest suitable release.  <b>Reason:</b> Clarification of SSL310 will reflect operational practice.	
<b>Agreed Release/Implementation Date</b> <i>(mandatory by BSCCo)</i>	
<b>Originator's Details:</b>  <b>BCA Name</b>  <b>Organisation.....ELEXON</b>  <b>Email Address</b>  <b>Date.....25 May 2006</b>	
Attachments: No <i>(delete as appropriate)</i>	