Standards Alert

Subject: Clearance requirements from OH Conductor to a Stay Wire

Control Ref No: StdsA558
Date Issued: 06/02/2020
Supersedes: N/A


Expiry Date: 30/12/2020

Originating Dept: Asset Standards: Line Standards

Target Audience: North/South (Ergon) Regions

1. Amendment Record

<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Author</th>
<th>Amendments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial</td>
<td>06/02/2020</td>
<td>F Zaini</td>
<td>Initial Issue</td>
</tr>
</tbody>
</table>

2. Objective

To clarify the clearance requirements from an Overhead Conductor to a Stay Wire in the N/S (Ergon) regions. There is no change to current practice in the SEQ (Energex) region.

The clearance to stay wire requirements will now be aligned across EQL.

3. Updates to Ergon Overhead Construction Manual

The following row detailing stay clearance requirements will be added to the Ergon OH Construction manual drawing 1051-2 in the next revision and is to be used from the issue date of this alert.

<table>
<thead>
<tr>
<th>CODE</th>
<th>LOCATION</th>
<th>DIRECTION</th>
<th>LOW VOLTAGE</th>
<th>HIGH VOLTAGE</th>
<th>APPLICABLE NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Stays (Stay/insulator to be installed below lowest energized circuit)</td>
<td>in any direction</td>
<td>0.1m</td>
<td>0.3m</td>
<td>0.5m</td>
</tr>
</tbody>
</table>

4. Drawings in Manuals

The Ergon OH Construction manual drawing 1051-2 will be updated in the next revision.

Copies of the Manuals are available via the Asset Standards intranet site or via the RED/Process Zone document system for internal staff. The current manuals are available to external service providers via the internet. The Manuals are uncontrolled documents when printed.

5. Further Information

For further information, please contact

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This Standards Alert will remain in force until either the expiry date is exceeded, or update of the relevant sections of the specified manuals has occurred.

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Authorised F Zaini