TECHNICAL
ScottishPower Express

Reference no.: EXP-11-213 Incident: ASBESTOS Date: 22/03/2016

SP ENERGY NETWORKS

Asbestos Signage Sub-Stations

Across our business there are a number of sub-stations which have asbestos containing materials (ACMs) either within the fabric of the building or within the apparatus, e.g. arc chutes.

Our asbestos consultants, WSP Environmental Ltd, are currently carrying out asbestos management surveys at all of our ground mounted substation sites in SPM, SPD and SPT.

The surveys seek to identify the location, type and condition of ACMs and WSP shall provide a classification based on the likelihood of asbestos fibres being released into the air as High, Medium, Low or Very Low.

From the surveys to date the vast majority of our sites fall within the low to very low risk categories and therefore present little risk to employees on accessing these locations. However we have to make our staff aware of ACM presence.

- **All** sites where there is the **presence** of asbestos will have the sign (**SIGN 1)** applied locally and this is currently in progress. The sign does not quantify the level of risk
- **UMV** has been modified to include a hazard symbol(s) and information pop-up which will provide details of the condition and specific location. **See Technical Express** EXP-11-212

Where WSP have classified the site **High** or **Medium**, a **RESTRICTED ACCESS** sign (**SIGN 2)** will be applied to the entrance door or gate. The Control Room or for LV only sub-stations, Data Management will be informed of the location and the condition of the asbestos material and the control measures that must be applied should entry to the substation be necessary. This information will be recorded as a defect in the Power On system and recorded on the UMV system via the red warning symbol and the information tab. The plan is that such restrictions are **short term** with remedial actions to rectify the specific issues.

NOTE: Because all the surveys have not been completed and signage applied, a site without signage **DOES** not mean asbestos free so please contact your Team Leader for information.

Further communications will be provided as the asbestos management plan progresses.

SIGN 1

SIGN 2

Responsibilities and Reference Points

- A significant number of assets are known or presumed to include asbestos containing materials (ACMs).
- SPEN has a duty to manage ACMs in order to reduce exposure to staff and contractors.
- Detailed information on the presence of ACM is now available on the Power On system and UMV.
- Please contact your Team Leader or Health & Safety Advisor if you need clarification or additional information.