

Application SCR evaluation template

Name of activity, address and NGR	<i>Fawley Power Station Fawley Southampton SO45 1TW Operator: RWE Generation UK plc</i>
Document references	<i>EPR/WP3535LZ/S004 – Partial Surrender Application with supporting documents</i>
Date and version of SCR	<i>Part Surrender Application, October 2014</i>

Operational phase SCR evaluation template

4.0 Changes to the activities (Source)
Have there been any changes to the following during the operation of the site?
<p>a) Activity boundaries</p> <p>b) Permitted activities</p> <p>c) "Dangerous substances" used or produced</p>
<p><i>On the 20th January 2015 an application for partial surrender was duly made by the Environment Agency. The part surrender relates to the surrender of listed, permitted activities and does not involve the surrender of any associated land from within the permitted site boundary.</i></p> <p><i>Table S1.1 of environmental permit EPR/WP3535LZ/S004 has been amended to solely include one scheduled activity and directly associated activity (DAA), as shown below:</i></p> <ul style="list-style-type: none"> <i>• Activity S1.1 A(1)(a) – burning any fuel in an appliance with a rated thermal input of 50Mw or more in a single 72MWth open cycle gas turbine</i> <i>• DAA – Handling and storage of site drainage through process effluent system.</i> <p><i>All regulated activities have ceased on site and the installation in the process of decommissioning. Fawley Power Station opted out of the Large Combustion Plant Directive (LCPD) and as a result the operator, RWE Generation UK plc, has closed the station in advance of the December 2015 deadline for such plant. Generation of electricity has now ceased at Fawley Power Station and decommissioning work is near completion. RWE is in the process of divesting itself of the site and the ownership, including the intact buildings and plant, expecting to transfer ownership in 2015.</i></p> <p><i>The various stages of decommissioning, which involve investigation of soil and groundwater conditions beneath the installation, have been discussed with the Environment Agency to ensure that the correct methodologies and outcomes are achieved by the operator of the site.</i></p>

5.0 Measures taken to protect land To be completed by EM/PPC officers (Pathway)
Has the applicant provided evidence from records collated during the lifetime of the permit, to show that the pollution prevention measures have worked?
<p><i>The application for partial surrender, submitted by RWE Generation UK plc, does not involve the relinquishment of any associated land.</i></p> <p><i>During operation of the site the operator has maintained and collected records of the pollution prevention measures implemented on site.</i></p>

6.0 Pollution incidents that may have impacted on land and their remediation

To be completed by EM/PPC officers
(Sources)

Has the applicant provided evidence to show that any pollution incidents which have taken place during the life of the permit and which may have impacted on land or water have been investigated and remediated (where necessary)?

The operator is not applying to surrender land at the time of this application. However, appropriate scope and design of ground investigation has been undertaken, with the Environment Agency involved in discussions and approval of the methodology and implementation for decommissioning, remedial strategy and associated reporting of the future full surrender of the environmental permit.

7.0 Soil gas and water quality monitoring (where relevant)

Where soil gas and/or water quality monitoring has been undertaken, does this demonstrate that there has been no change in the condition of the land? Has any change that has occurred been investigated and remediated?

N/A

SCR decision summary

Matthew Derbyshire

18/02/2015