

Peak Gen Power 18 Limited
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Design and Access Statement

Application for Variation of a Condition Following the Grant of Planning Permission

Harts Farm Way, Havant P09 1HS **Generator Compound**

Planning Permission

Planning Permission reference APP/14/00800 was granted by Havant Borough Council for the Peak Gen Power generator compound at Harts Farm Way, Havant P09 1HS on 13 February 2015.

Development

The development commenced on 25 January 2016 and was completed with the equipment commissioned and brought into service on 26 January 2017.

The Environmental Permitting (England and Wales) (Amendment) Regulations 2018 (the Regulations)

The Regulations came into force in January 2018. The Regulations under paragraph 5 of Schedule 25B Environmental Permit Conditions: General, introduce a new requirement with effect from January 2019 that generator's such as those installed by Peak Gen at Harts Farm Way must be able to limit the emissions of nitrogen oxides to 190mg/Nm³.

In order to meet the requirements of the Regulations it is necessary to add exhaust gas treatment to the generators known as Selective Catalytic Reduction (SCR) which will convert the nitrogen oxides in the generator exhaust to nitrogen and water.

The addition of the SCR units requires some limited physical alteration to the containerised generator sets by adding some roof mounted equipment and associated hand rails to support maintenance access and the addition of an integrally bundled Ad Blue storage tank to the standard required by the Environment Agency Pollution Prevention Guideline (PPG2) within the generator compound. In all other respects the appearance of the development will not change.

Peak Gen has placed an order for the SCR units with a supplier in order to complete the installation before January 2019.

Appearance

Planning condition 7 of the planning permission lists the approved drawings (**Approved Drawings**) which include:

Compound Layout Drawing Number HV-SP-01 Rev E; and
Typical Elevations A3 Drawing Number PG-SP-03 Rev A

The following drawings show the generator compound with a visual representation of the change to the generator sets with the proposed SCR units, handrails and Ad Blue tank (**Proposed Drawings**):

Site Layout Drawing Number HV-SP-03 Rev A (replaces Approved Drawing: Compound Layout Drawing Number HV-SP-01 Rev E);
Container without SCR as built Drawing Number PG-GA-01 Rev A
Container with SCR as proposed Drawing Number PG-GA-02 Rev A
Site Elevations Drawing Number HV-SP-04 Rev A (replaces Approved Drawing: Typical Elevations A3 Drawing Number PG-SP-03 Rev A)

Landscaping

The existing landscaping and compound perimeter fence will remain unaltered and no additional landscaping is proposed. Peak Gen is happy to discuss any additional landscaping requirements of the Council if considered necessary.

Access

There is no change to the existing access arrangements.

Layout

There is no change to the existing site layout.

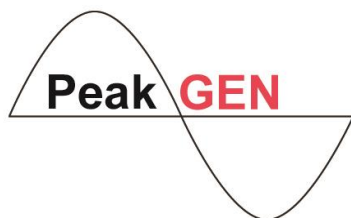
Variation to Planning Condition 7

Peak Gen makes this application to vary planning condition 7 by substituting the following drawings as the approved drawings under planning condition 7 of the planning permission reference APP/14/00800:

Site Layout Drawing Number HV-SP-03 Rev A (replaces Approved Drawing: Compound Layout Drawing Number HV-SP-01 Rev E);
Container without SCR as built Drawing Number PG-GA-01 Rev A
Container with SCR as proposed Drawing Number PG-GA-02 Rev A
Site Elevations Drawing Number HV-SP-04 Rev A (replaces Approved Drawing: Typical Elevations A3 Drawing Number PG-SP-03 Rev A)

DATED 5 June 2018

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