



# UPPER OGMORE WIND FARM

FIGURE 2.1

## KEY CONSTRAINTS AND INFRASTRUCTURE

© CROWN COPYRIGHT, ALL RIGHTS RESERVED  
2018 LICENCE NUMBER 0100031673.

### KEY - INFRASTRUCTURE:

- PLANNING APPLICATION BOUNDARY
- PROPOSED TURBINE LOCATION
- PROPOSED INFRASTRUCTURE
- POTENTIAL BORROW PITS

### KEY - CONSTRAINTS:

- WATERCOURSE
- WATERCOURSE BUFFER (50m)
- 11KV OVERHEAD LINE  
(TO BE DIVERTED AND UNDERGROUNDED  
IN VICINITY OF T7)
- PUBLIC RIGHTS OF WAY
- BT COMMS CABLE  
(FROM TOPOGRAPHICAL SURVEY)
- BT COMMS CABLE  
(ASSUMED ROUTE)
- BT COMMS CABLE  
(FROM UTILITY RECORDS)

### HERITAGE FEATURES:

- SCHEDULED MONUMENTS
- UNSCHEDULED EXTENSION OF  
MONUMENT
- NON - DESIGNATED ASSETS

### GEOLOGICAL / MINING FEATURES:

- RISK ZONE (HIGH)
- RISK ZONE (MODERATE)  
(SITE INVESTIGATION PROVED RISK LOW  
AT ALL TURBINE LOCATIONS)
- MAPPED FISSURES AND FAULTS
- POSSIBLE FISSURE

### PEAT DEPTH (m):

- |           |            |
|-----------|------------|
| 0.4 - 0.6 | 1.2 - 1.4  |
| 0.6 - 0.8 | 1.4 - 1.6  |
| 0.8 - 1.0 | 1.6 - 1.8+ |
| 1.0 - 1.2 |            |

LAYOUT DWG 02959D0001-08 T-LAYOUT NO. PWALuog033

DRAWING NUMBER  
02959D2103-02

SCALE - 1:10,000 @ A3

ENVIRONMENTAL STATEMENT  
2018

THIS DRAWING IS THE PROPERTY OF RENEWABLE ENERGY  
SYSTEMS LTD. AND NO REPRODUCTION MAY BE MADE IN WHOLE  
OR IN PART WITHOUT PERMISSION

