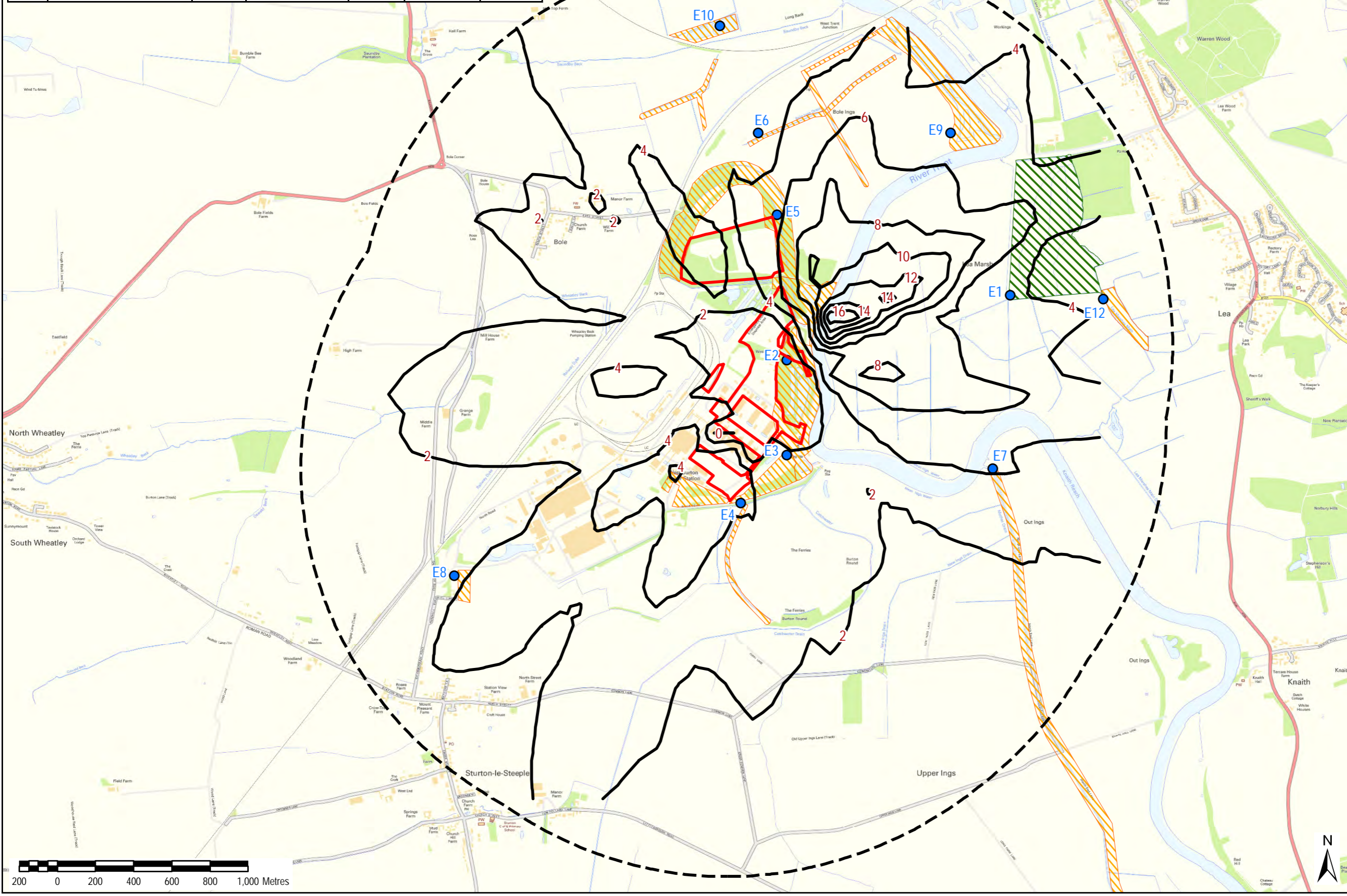


ID	Receptor name	Receptor type	Grid reference	Distance from boundary for impacts from:		
				Traffic (m)	Dust (m)	Operation (km)
E1	Lea Marsh	SSSI	481573, 386640	>350	>50	1.0 NE
E2	West Burton Power Station	LWS	480400, 386300	<10	Located partially within Site	
E3	West Burton Reedbed	LWS	480400, 385800	<50	<50	0.05 SE
E4	Burton Round Ditch	LWS	480160, 385550	>350	>50	0.1 S
E5	Bole Ings	LWS	480350, 387060	>350	>50	0.4 N
E6	Bole Ings Drains	LWS	480250, 387490	>350	>50	0.4 N
E7	Mother Drain, Upper Ings	LWS	481480, 385730	>350	>50	1.1 E
E8	West Burton Meadow	LWS	478660, 385170	100	>50	1.2 SW
E9	Bole Ings Flood Pasture	LWS	481260, 387490	>350	>50	1.4 NE
E10	Saundby Ponds	LWS	480050, 388050	>350	>50	1.6 N
E11	Saundby Marsh Drains	LWS	480080, 388250	>350	>50	1.7 N
E12	Lea Meadow	LWS	482060, 386620	>350	>50	1.8 NE



LEGEND

- The Order Limits
- Study Area (2km)
- Air Quality Receptor Locations
- SSSI identified as an air quality receptor
- Local Wildlife Site
- Maximum predicted daily mean NOx process contribution (µg/m³)

First Issue	GB	SE	05.01.18	0
Revision Details	By	Check	Date	Suffix

Copyright
 Reproduced from Ordnance Survey digital map data © Crown copyright 2018. All rights reserved. Licence number 0100031673. Contains Ordnance Survey Data © Crown Copyright and database right 2018.

Purpose of Issue
ENVIRONMENTAL STATEMENT

Client
EDF ENERGY (THERMAL GENERATION) LIMITED

Project Title
WEST BURTON C (GAS FIRED GENERATING STATION)

Drawing Title
**FIGURE 6.5
 MAXIMUM PREDICTED DAILY MEAN NOx PROCESS CONTRIBUTION (ECOLOGICAL RECEPTORS) (µg/m³)**

Drawn	Checked	Approved	Date
GB	SE	RL	05.01.18
AECOM Internal Project No. 60527350		Scale @ A3 1:20,000	

THIS DOCUMENT HAS BEEN PREPARED PURSUANT TO AND SUBJECT TO THE TERMS OF AECOM'S APPOINTMENT BY ITS CLIENT. AECOM ACCEPTS NO LIABILITY FOR ANY USE OF THIS DOCUMENT OTHER THAN BY ITS ORIGINAL CLIENT OR FOLLOWING AECOM'S EXPRESS AGREEMENT TO SUCH USE, AND ONLY FOR THE PURPOSES FOR WHICH IT WAS PREPARED AND PROVIDED.

AECOM
 Scott House
 Alconton Link, Basingstoke
 Hampshire, RG21 7PP
 Telephone (01256) 310200
 Fax (01256) 310201
 www.aecom.com

Drawing Number	Rev
60527350/WBC/ES/FIGURE 6.5	0

File Name: K:\newproj\60527350 - West Burton C Gas Fired Power Station\06_GS\02_Maps\Environmental Statement\Figures\West Burton C\Figure 6.5 - Rev 0.mxd

