A3

Site Boundary
Construction Vibration Study Area (Site Boundary 100m)
Construction Noise Study Area (Site Boundary 300m)
Noise Sensitive Receptors

NSR1 PORT CLARENCE
NSR2 GREATHAM
NSR4 SOUTH BANK
NSR5 COWPEN BEWLEY
NSR6 DORMANSTOWN

Brierton
Dalton Back Lane
Seaton Carew Golf Links
Greatham
Tees Mouth
Zeebrugge
Cowpen Bewley Woodland Park
Cleveland Golf Links
Mo Mowlam Memorial Park
Redcar
Oak Road
Cowpen Lane
Billingham Beck Valley Country Park
Middlesbrough
Albert Park
Eston
Wilton Golf Course
Eston Nab
Wilton Lane
Teesside Golf Club
The James Cook University Hospital
Green Lane

A689 A178 A1185 A1085 B1276 B1277 B1275 A1046 A1032 A66 B6541 A1053 A171 A172 B1380 A19 A174 B1269

Coordinate System: British National Grid

Basemap credits: Esri, Intermap, NASA, NGA, USGS, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Kilometres
0 1 2



Rev	Date	By	Chkd	Appd	Authd
P01	03/09/26	ACAR	CESL	CWON	KCOB

ARUP
Lighthouse GREEN FUELS

Drawing Title
Figure 9.2
Construction Noise and Vibration Study Area

Client
LGF Projects Ltd.

Project Name
Lighthouse Green Fuels

Scale at A3
1:50,000

Project Number
306732-00

Rev
00

Drawing Number
EN0110025/6.2.27
APFP Reg. 5(2)(a) and EIA Reg. 14

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