

Project : 90 Long Acre

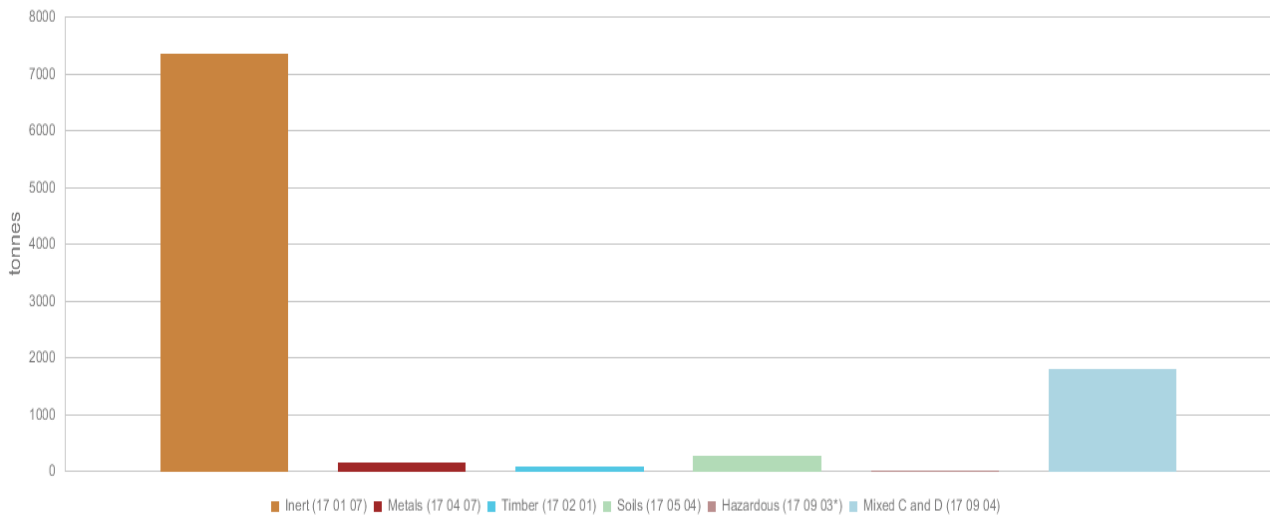
Start Date : 01/06/2021

End Date : 22/12/2021

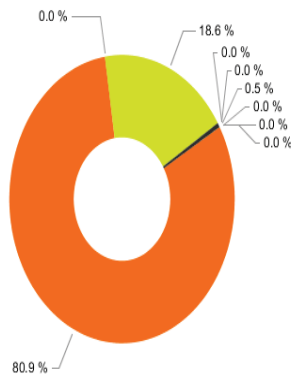
Actual waste sent offsite

	Total (t)	t /£100k	t /100m2	Diverted from landfill (t)	Diverted from landfill (%)
Construction	0.0	0.0	-	0.0	0.00
Demolition	9,355.8	2,923.7	-	9,304.2	99.45
Excavation	252.0	78.8	-	252.0	100.00
Modular	0.0	0.0	-	0.0	0.00
Post-Completion	0.0	0.0	-	0.0	0.00
Total (offsite):	9,607.8	3,002.4	-	9,556.2	99.46
Total (offsite & onsite):	9,607.8	3,002.4	-	9,556.2	99.46

Tonnage of waste to date by product group



Waste management routes (for actual waste)



Actual waste (onsite)

■ Reused Onsite ■ Reused Offsite ■ Recycled Onsite ■ Recycled Offsite ■ Recovery Onsite
■ Recovery Offsite ■ Energy Recovery Onsite ■ Energy Recovery Offsite ■ Disposal Offsite

■ Construction (0.0 tonnes) ■ Demolition (0.0 tonnes) ■ Excavation (0.0 tonnes) ■ Modular (0.0 tonnes)
■ Post-Completion (0.0 tonnes)

Other waste KPIs

Waste cost KPIs

Number of waste containers to date

706

Total £0.00

/£100k £0.00

/100m2 -

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BREEAM waste benchmarks

This project is working towards BREEAM New Construction 2018

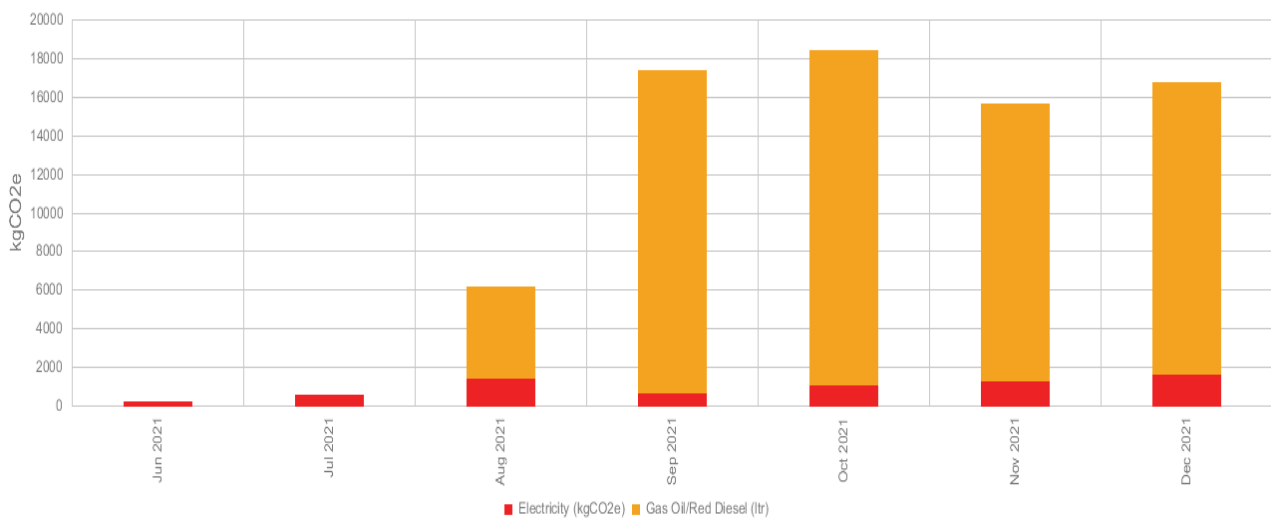
	Project Target	Achieved Performance
Actual non-hazardous construction waste (tonnes/100m2)		-
Non-hazardous construction waste diverted from landfill (% by weight)		0.00
Non-hazardous demolition waste diverted from landfill (% by weight)		99.46
Non-hazardous excavation waste diverted from landfill (% by weight)		100.00
Credits for Construction Resource Efficiency		0
Credits for Diversion of Resources from Landfill		Exemplary Level (1)
Credits for Predem Audit	-	0

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Energy use

Electricity	24,102.0	kW h	7,020.9	kg CO ₂ e	kg CO ₂ e /£100k	23,453.1
Natural Gas	0.0	kW h	0.0	kg CO ₂ e	kg CO ₂ e /100m ²	-
Fuel Litres	20,061.0	Litres	68,028.9	kg CO ₂ e		
Fuel KGs	0.0	KGs	0.0	kg CO ₂ e		
Total CO ₂ e production			75,049.8	kg CO ₂ e		

CO₂e by Month and Source

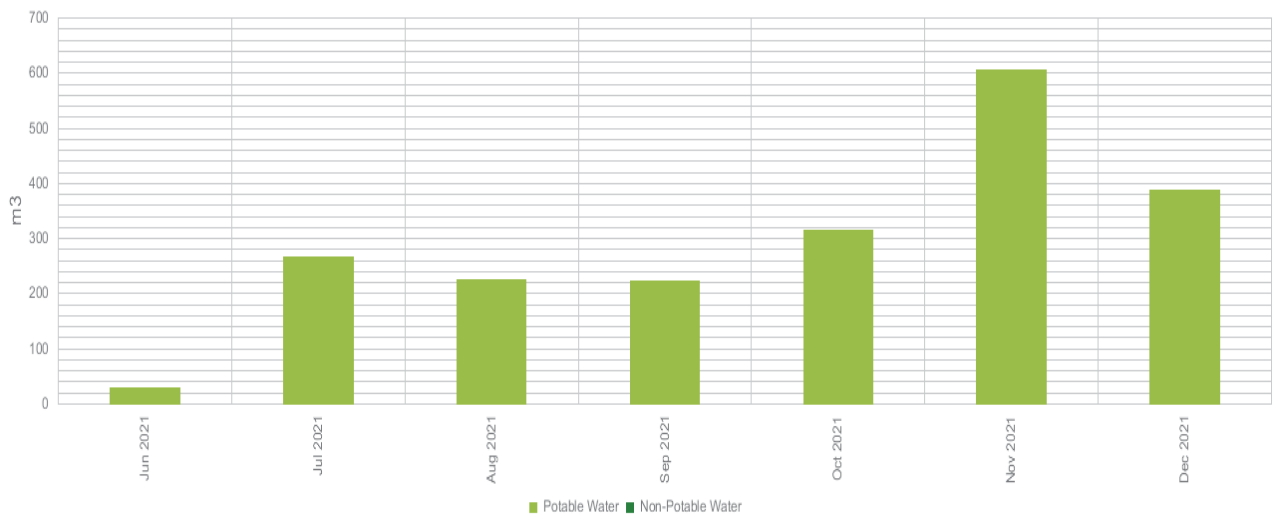


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Mains water use

Total usage	2,054.000 m ³
/£100k	641.9
/100m ²	-

Monthly water use



Monthly water discharge

No Data Available

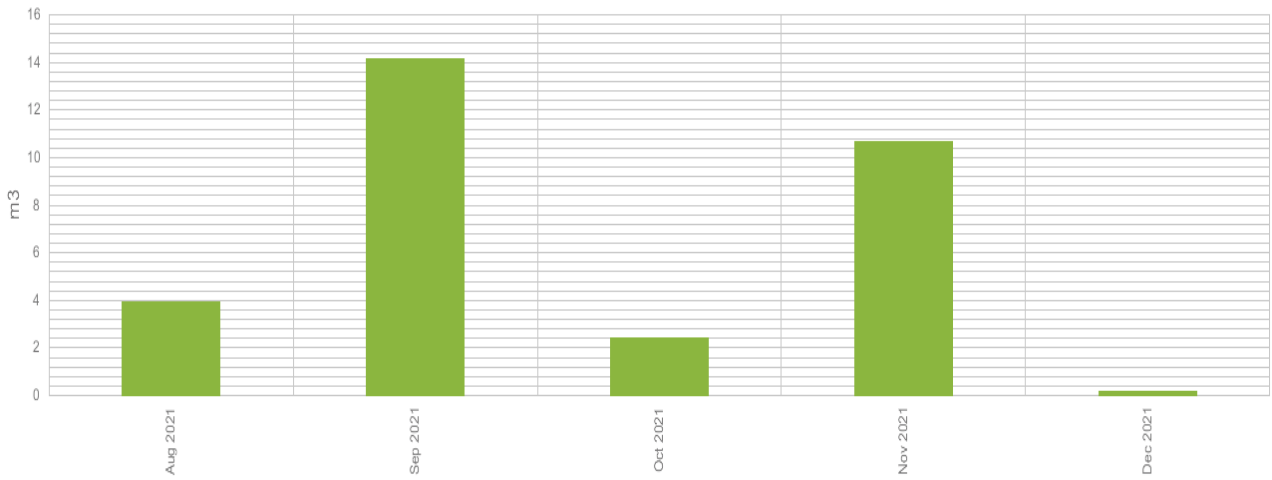
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Timber Use

Total usage	31.3 m ³
% from certified & reused sources - Temporary	0.0
% from certified & reused sources - Permanent	0.0
% from certified & reused sources	0.0

Total timber usage to date by month

Total timber usage to date by month



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Material use

Total usage	273 m ³
% Certified	0.0

Volume of materials to date by certification types



- No certification
- Quality Protocol: Recycled gypsum from waste plasterboard
- Quality Protocol: Non-packaging plastics
- Quality Protocol: flat glass
- Quality Protocol: anaerobic digestate
- Quality Protocol: aggregates from inert waste
- BES6002: ELS Verified
- BES6001 - Excellent
- BES6001 - Very good
- BES6001 - Good
- BES6001 - Pass
- BES6001:2008 (or similar)
- BS8902 - Cares (only relevant for Rebar)
- ISO14001 for Materials Processing and Supply Chain Extraction Process
- ISO14001 for Materials Processing only
- Eco-Reinforcement
- CARES SCS
- Reused materials
- Legality and responsible sourcing - Supplier declaration
- Legality and responsible sourcing - Contractor audit of supplier
- Legality and responsible sourcing - 3rd Party independent audit of supplier
- Legality - Supplier declaration
- Legality - Contractor audit of supplier
- Legality - 3rd Party independent audit of supplier
- No evidence of Legality or Responsible Sourcing provided
- Other

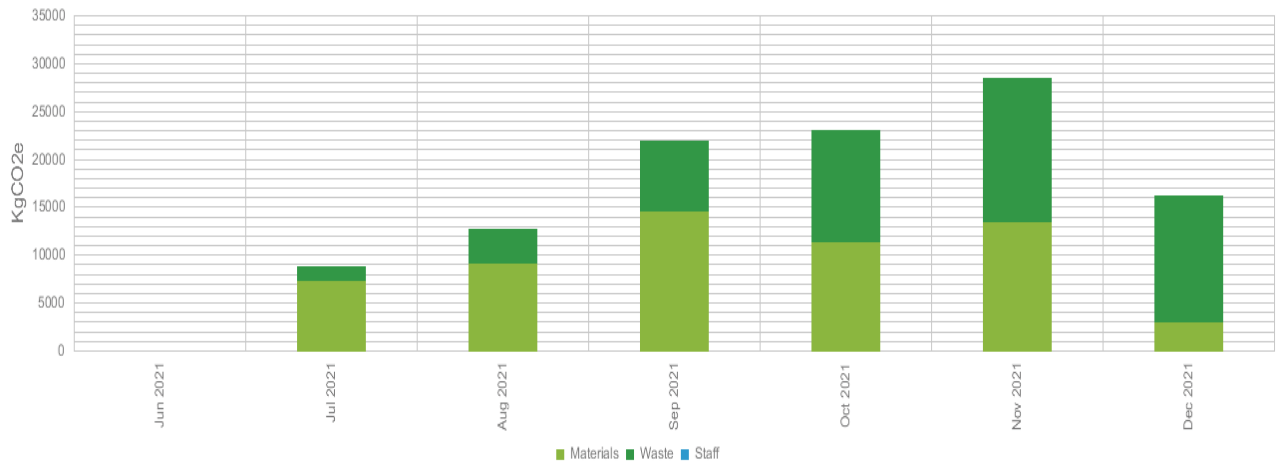
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Transport use

	kgCO ₂ e	kgCO ₂ e /£100k	Distance Travelled (Kms)	Distance Travelled (Miles)	Fuel Consumption (litres)
Materials	59,379.3	18,556.0	110,844.3	68,875.2	12,087.3
Staff	0.0	0.0	0.0	0.0	0.0
Waste	51,652.1	16,141.3	43,412.7	26,975.0	15,234.8
Total	111,031.4	34,697.3	154,257.0	95,850.2	27,322.1

Transport by month

Transport by month



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Considerate Constructors Scheme

Project CCS score	-
Project CCS target	
BREEAM CCS Credits Achieved	0

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Site Waste Management Plan Progress

1.	Responsibilities	✓
2.	Waste minimisation	✓
3.	Forecast	✓
4.	Waste management options	✓
5.	Duty of care	✓
6.	Training / Communication	✓
7.	Actual versus Forecast waste	✓
8.	Ongoing review of implementation	✓
9.	Completion review	