

Client: Hanson Cement LTD.

Contract: HANSONCEM-00244

PADESWOOD WORKS

Victoria Smith
Padeswood Works

Padeswood
Mold

Northumbrian Water Scientific Services
Northumberland Dock Road
Wallsend
Tyne & Wear
NE28 0QD
Tel. 0191 2968366 Fax. 0191 2968535

Sample ID Number	Description	Date Taken	Time Taken	Date Received	Method	H119	H186	H198	H198	H198
						*		*	*	*
1208210	BYPASS DUST	19/04/16	09:30	25/04/16	27/04/16	sulphate (total)	mercury	antimony	cobalt	manganese
						mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
						79000	0.55	4.1	9.7	220



Authorised by:

Ian Barnabas - Scientific Support Laboratory Manager

Tests marked "*" in this report are
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laboratory.

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01/04/2016 00:00:00

23/05/2016 23:59:59

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Sample ID Number	Description	Date Taken	Time Taken	Date Received	Method	H198	H198	H198	H198	H198
						*	*	*	*	*
1208210	BYPASS DUST	19/04/16	09:30	25/04/16	Date	thallium	vanadium	arsenic	cadmium	chromium
					Started	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
					27/04/16	82	58	15	41	35



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Northumberland Dock Road
Wallsend
Tyne & Wear
NE28 0QD
Tel. 0191 29683366 Fax. 0191 29685335

Sample ID Number	Description	Date Taken	Time Taken	Date Received	Method	H198	H198	H198	IN_HOUSE
								*	
1208210	BYPASS DUST	19/04/16	09:30	25/04/16	Date	copper	lead	nickel	pH
					Started	mg/kg	mg/kg	mg/kg	pH units
					27/04/16	340	2800	29	350

Authorised by:

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Seban

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Sample ID Number	Description	Date Taken	Time Taken	Date Received	Method	O036	O084	SUBCONTRAC	SUBCONTRAC	SUBCONTRAC	SUBCONTRAC
1208210	BYPASS DUST	19/04/16	09:30	25/04/16	27/04/16	D7910	D7911P	<0.01	0.37	14.34	
						dioxin/furan (ash)	WHO PCBs	iodine	bromine	chlorine	
								%	%	%	



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Sample ID Number	Description	Date Taken	Time Taken	Date Received	Method		SUBCONTRAC	
					Date	Started	fluorine	lime (free) (subcontracted)
1208210	BYPASS DUST	19/04/16	09:30	25/04/16	27/04/16		0.05	19.5



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