



### CERTIFICATE OF TEST

Samples were taken and tested to determine total alkalis following the method given in BS EN 196-2:2013.

### Scunthorpe GGBS

### Acid Soluble Alkalis

Ref.No. AW.	Sample Date	Na <sub>2</sub> O	K <sub>2</sub> O	Na <sub>2</sub> O Equiv.	R.Mean Last 25 Na <sub>2</sub> O Equiv.	Ref.No. AW.	Sample Date	Na <sub>2</sub> O	K <sub>2</sub> O	Na <sub>2</sub> O Equiv.	R.Mean Last 25 Na <sub>2</sub> O Equiv.
997	06/01/20	0.33	0.55	0.69	0.62						
1001	13/01/20	0.33	0.53	0.68	0.62						
1007	20/01/20	0.29	0.53	0.64	0.63						
1014	27/01/20	0.28	0.59	0.67	0.63						
1022	03/02/20	0.32	0.45	0.62	0.63						
1029	10/02/20	0.32	0.54	0.68	0.64						
1036	17/02/20	0.28	0.49	0.60	0.64						
1043	24/02/20	0.37	0.54	0.73	0.64						
1050	02/03/20	0.33	0.56	0.70	0.64						
1056	09/03/20	0.33	0.53	0.68	0.65						
1063	16/03/20	0.35	0.57	0.73	0.65						
1070	23/03/20	0.33	0.51	0.67	0.65						
1075	30/03/20	0.31	0.51	0.65	0.65						
1078	06/04/20	0.29	0.52	0.63	0.65						
1079	13/04/20	0.32	0.50	0.65	0.65						
1083	20/04/20	0.31	0.53	0.66	0.66						
1085	27/04/20	0.32	0.50	0.65	0.66						
1090	04/05/20	0.32	0.50	0.65	0.66						
1094	11/05/20	0.32	0.52	0.66	0.66						
1097	18/05/20	0.33	0.53	0.68	0.66						
1105	25/05/20	0.32	0.51	0.66	0.66						

The GGBS contained no additional materials other than those permitted.  
The above results and other tests demonstrate the conformity of the material sold during the month to the requirements of EN 15167-1:2006



Signed:   
L Bontoft - Technical Manager GGBS