

RELEASE SUMMARY FOR: December 2008

OPERATOR: Castle Cement Ltd

LOCATION: Ribblesdale Works

**PERMIT No:
BL7272IB
VARIATION No:
PP3634XA**

RELEASES TO AIR FROM THE CEMENT KILNS (CONTINUOUS MONITORING)

A2 (Kiln 7)

PARAMETER	PPC Permit Daily Average Limit	Average of Daily Means in Month	Rolling 12 Month Average
Particulate matter (mg/m ³)	30	15	18
Sulphur Dioxide (mg/m ³)	220	64	57
Oxides of nitrogen (mg/m ³)	800	324	456
Total Organic Carbon (TOC) (mg/m ³)	110	28	37
Hydrogen chloride (mg/m ³)	10	3	5
Carbon monoxide (mg/m ³)	3000	782	964