

BEST PRACTICE

LOCATION: Quarry
ACTIVITY: Production and Processing
SUB ACTIVITY: Aggregate processing
BEST PRACTICE No: BP353
COUNTRY OF ORIGIN: United Kingdom

ARTICLE YEAR: 2006
COMPANY: CEMEX

COMPANY LOCATION: Dove Holes Quarry, Derbyshire
COMPANY TEL: 01298 77531

TITLE

Sample point chute

ARTICLE

The mortar plant sand product must be sampled regularly but the only place to do so was at the input point to the silo which was 40 metres high. This was deemed unacceptable, so the fitter came up with an idea to make a sample point into the chute at the bottom of the elevator. The system took a sample across the full product flow and reduced the need to climb to the top of the silo and return with a sample load.

ARTICLE IMAGES