

## BEST PRACTICE

|                    |                             |                   |                               |
|--------------------|-----------------------------|-------------------|-------------------------------|
| LOCATION:          | Quarry                      | ARTICLE YEAR      | 2006                          |
| ACTIVITY:          | Manual handling and storage | COMPANY:          | CEMEX                         |
| SUB ACTIVITY:      | N/A                         | COMPANY LOCATION: | Dove Holes Quarry, Derbyshire |
| BEST PRACTICE No:  | BP355                       | COMPANY TEL:      | 01298 77531                   |
| COUNTRY OF ORIGIN: | United Kingdom              |                   |                               |

### 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

