

## BEST PRACTICE

**LOCATION:** Quarry  
**ACTIVITY:** Manual handling and storage  
**SUB ACTIVITY:** N/A  
**BEST PRACTICE No:** BP169

**ARTICLE YEAR:** 2002  
**COMPANY:** CEMEX UK  
**COMPANY LOCATION:** Raynes Quarry, Clwyd  
**COMPANY TEL:** 01492 517378

### TITLE

Manual handling improvements programme

### ARTICLE

Recognising the hazards that go with manual handling, this quarry near Colwyn Bay in North Wales has instigated a raft of measures that include:

- L purchase of vacuum cleaning system to avoid spadework in restricted spaces in crushing plant
- L use of light, wheeled welding screen
- L modified engine hoist to remove electric motors from store where there is no fork-lift access
- L installed travelling gantry to handle 205-litre oil drums
- L charging primary crusher bearing with grease using pumped system.

### ARTICLE IMAGES