BEST PRACTICE

LOCATION: Readymix or mortar plant **ARTICLE YEAR**

Maintenance & **ACTIVITY: COMPANY: Breedon Aggregates Ltd** Housekeeping

COMPANY Corby Asphalt and Concrete N/A **SUB ACTIVITY:** LOCATION:

01332 694010 **BEST PRACTICE No: BP833 COMPANY TEL:**

COUNTRY OF United Kingdom ORIGIN:

TITLE

Automated concrete mixer wash-out diverter chute

ARTICLE

Description

At Breedon Aggregate's concrete mixer plant the drivers raised concerns regarding the site wash-out facilities and in particular, the state of the floor beneath the concrete mixer pan. The method of cleaning out the pan mixer resulted in a mixture of aggregates and cement paste falling on the floor creating a slips, trips and fall hazard. The solution to this problem was an above ground wash-out bay combined with an automated retractable mixer washout chute. The chute enables the mixer washed-out material to be fed directly into the bay rather than onto the floor.

Benefits

- Significantly reduced floor contamination reducing risks
 Easier to clean the mixer resulting in improved maintenance
- · Improved environmental conditions
- Less cleaning up at the end of the day for the batcher.

ARTICLE IMAGES





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2012

