

BEST PRACTICE

LOCATION:	Readymix or mortar plant	ARTICLE YEAR	2022
ACTIVITY:	Transport & Logistics / Delivery	COMPANY:	Aggregate Industries
SUB ACTIVITY:	Delivering Cement	COMPANY LOCATION:	London Concrete Bow
BEST PRACTICE No:	BP2160	COMPANY TEL:	0000
COUNTRY OF ORIGIN:			

TITLE

Cement tanker containment shed

ARTICLE

Topic 3 - Safer handling of materials - Highly Commended

London Concrete Bow receives on average 450t of cementitious powder per day. With the high level of traffic at our plant, over 350 vehicle movements per day, along with the potential risk of a dust emission blowing on to the A12 (The A12 Approach to the Blackwall Tunnel that carries 100,000 vehicles every day - Credit: Google) an environmental & safety site improvement plan had been conducted, this plan required an enclosure to be built to house two cement tanker deliveries. The concept is to protect drivers from the high volume of internal traffic, and to contain the tankers operating within a purpose-built containment shed that is complemented with dust suppression and a bespoke designed pressure monitoring and high-level system.

See additional pdf below for more information about what Aggregates Industry did to address these issues.

ARTICLE IMAGES