

WALLEYS QUARRY

PRESS INFORMATION

Date: 02.08.2022

In line with the Capping and Phasing plan, Walleys Quarry Ltd are currently undertaking a significant amount of capping at Walleys Quarry. This includes large areas of both Permanent and Temporary Capping. Up to 28,500m² of Cell 3 (designated Phase 1 capping 2022 within the Capping and Phasing plan) is now up to pre-settlement levels, which has allowed the area to be permanently capped. The capping media comprises LLPE (Polyethylene Plastic), which is manufactured and installed to a high specification and under the Construction Quality Assurance (CQA) regime. This ensures that the capping material, its installation, and confirmatory testing is undertaken with strict control which is agreed prior to the works and signed off after installation, by the Environment Agency. This phase of permanent capping will be finished week commencing 1 August.

The western flank, which faces the main site entrance has been temporary capped. The capping media in this instance is high quality, low permeability engineering clay. This is installed in layers which are 300mm and compacted. This works is now complete.

This brings the total surface area capped at Walleys Quarry, in terms of both temporary and permanent capping to 85%.

As the site develops and progresses, it is necessary to continual review and extend the infrastructure used in the collection of landfill gas. These works are principally controlled through Landfill Gas Management Plan (LFGMP) which details the infrastructure, specifications, and programme for the development of this part of the Walleys Quarry operations. Aligned with the LFGMP, Walleys Quarry Ltd undertook the installation of 4 additional gas wells to the southern flank. These works have been safely, without any off-site impact.

ENDS

For press information please contact press@walleysquarry.co.uk

Notes to editors:

Website: <https://www.walleysquarry.co.uk>

About Walleys Quarry:

Walleys Quarry in Newcastle-Under-Lyme, Staffordshire is a landfill site, offering safe disposal of waste that cannot otherwise be re-used or recycled.