

Community update

CSF Proteins Maroota has been undergoing some works to ensure our operations are safe, efficient and that we continue to manage environmental responsibilities including management of waste water and odour.

Main Dam Upgrade

Recently, CSF Proteins completed a major rebuild of the site's main dam. The project included bank stabilisation, increased storage capacity, regrading and lining works.

The upgraded dam will provide a structurally sound asset that supports continued on-site water treatment, improved stormwater management, and full containment of process water with no discharges.

Construction was completed in June, and the dam is now undergoing final commissioning.

We thank the local community for its patience with the increased truck movements associated with the project. With works nearing completion, traffic volumes will soon return to normal.

Updates and works on our biofilter

Biofilters are widely used throughout the rendering and food-processing industries as an effective method of reducing odour emissions from industrial processes.

The biofilter installed at our facility operates by passing extracted air through an organic media bed where naturally occurring microorganisms break down odorous compounds before the treated air is discharged to atmosphere. Odour from the biofilter itself is typically mild and organic in nature, often described as similar to damp soil, mulch, compost, or wet woodchips. This earthy odour is characteristic of biological filtration systems and is generally considered indicative of normal operation.

Recently, CSF Proteins Maroota has been performing works to replenish media within the biofilter to ensure it functions effectively. Maintaining the biofilter media supports effective treatment performance and helps reduce odour impacts as far as reasonably practicable. The system is also routinely monitored and optimised to maintain efficient operation.

The biofilter system forms part of the site's broader odour management program, which includes ongoing monitoring, maintenance, airflow optimisation, and operational controls intended to reduce off-site impacts as far as reasonably practicable.

If you have any environmental concern, or want to learn more – get in touch.

- Note relevant information, and depending on the nature of the environmental concern, include date, time, and weather (where relevant).
- Contact our site directly via the community noticeboard
- We take every complaint seriously and will investigate every complaint or notification. Log via details via community hotline accessed by QR code:

