

Innovation

Engineered Advances Built Into Every Program.

Some of what sets MRR apart isn't a single product, it's a set of engineered advances built into how the work gets done: continuous visibility into odorant inventory, a fully contained way to condition pipelines without emissions, and the ability to recover odorant that would otherwise be written off. Together, they turn routine odorization work into something monitored, cleaner, and less wasteful.

Watchtower™ Remote Monitoring

Running low on odorant is a quiet compliance risk: nothing alarms and nothing fails, the tank simply gets closer to empty than anyone realizes. Watchtower™ puts odorant inventory on a screen. Tank levels report continuously over a cellular or wireless connection to a dashboard your team logs into, with alerts by text or email when a level crosses a threshold you set. It retrofits to most existing odorant tanks regardless of who built them, and can also be specified into new MRR installations and bypass odorizers from the start. Refills get scheduled against actual consumption instead of the calendar, and level history is recorded and retrievable for planning, troubleshooting, or demonstrating the system was supplied and operating. Watchtower works either way: some operators want the levels in their own hands, others would rather MRR watch the levels, flag what needs attention, and schedule the refills.

Customer Value

- Continuous cellular or wireless level reporting, AC- or solar-powered
- Retrofits to most existing odorant tanks regardless of manufacturer
- Password-protected dashboard with custom text or email alert thresholds
- Refill scheduling driven by actual consumption, not a fixed interval
- Monitored by your team, or by MRR on your behalf

NeLo™ Zero-Emission Conditioning

NeLo is MRR's answer to the emissions problem in pipeline conditioning. The fully contained, closed-loop process, with integrated vapor capture, eliminates flaring, venting, and odorant loss entirely while maintaining full odorant effectiveness for commissioning — verified, as with every MRR conditioning project, through MRR's proprietary MAV analytical validation framework. Less odorant consumed, no public visibility, and a cleaner process for transmission and distribution systems alike.

Customer Value

- Fully contained, closed-loop equipment — no flaring, no venting
- Integrated vapor capture keeps odorant in the system
- Full odorant effectiveness maintained for commissioning
- Verified through MRR's MAV analytical validation framework
- Compliant with CSA Z662 and B149.1 in Canada, and 49 CFR 192.625 in the US

Arida™ Odorant Drying

Moisture is one of the most expensive problems an odorant supply can have. Wet or contaminated odorant doses unevenly, causes odor complaints, and in systems prone to freezing can shut down injection entirely in winter. Arida™, MRR's odorant drying service, offers a better option: MRR evaluates the condition of the odorant, then dries and filters it on site using the same contained, odor-controlled handling procedures applied to every delivery and transfer, with no vapor release and no site impact. Before the odorant goes back into service, MRR tests it against

specification and provides documentation with the restored product. Arida is sold standalone or as an add-on to a delivery, transfer, or filtration program.

Customer Value

- Avoids hazardous-waste disposal fees and the cost of replacement product
- Protects injection equipment and dosing consistency through winter
- Performed on site, fully contained, no vapor release
- Tested against specification and documented before return to service
- Available standalone or as part of a delivery and transfer program

Why MRR

- One team behind monitoring, conditioning, and recovery — not three separate vendors
- Every innovation backed by documented, measured results
- Retrofits and add-ons that work with equipment you already operate
- Closed-loop and contained by design — nothing vented, nothing left behind

Put MRR's Engineered Advances to Work

Whether you need visibility into odorant inventory, a cleaner way to condition a pipeline, or a way to recover odorant instead of disposing of it, MRR's innovations can be added to programs you already run.

Discuss Watchtower™, NeLo™, or Arida™ → [Contact Us](#)