

# NO MORE DRAINING. NO MORE DOWNTIME. JUST SMART SAFETY.

For years, scheduled maintenance on ammonia tank safety relief valves meant one thing: draining the tanks. It was costly, time-consuming, and introduced unnecessary risk. Each tank required back gas pressure support, racking up \$20,000–\$25,000 per tank every time maintenance was needed. That’s \$50,000 every two years just to keep things safe.

## BUT SAFETY SHOULDN'T COME AT THE COST OF EFFICIENCY

### A SMARTER WAY TO MAINTAIN SAFETY

R.E. Mason stepped in with a simple yet powerful solution using the **Anderson Greenwood Safety Selector Valve (SSV)**. By installing one SSV per tank, the station could now run two safety relief valves per tank and isolate one valve for maintenance while the other remained active, thus **no draining required**.

When timing was critical ahead of a Spring 2025 outage, R.E. Mason leveraged a trusted partner inventory to deliver the valves fast, keeping the project on track and the tanks full.

### SAFETY PROTOCOLS UPGRADED. MAINTENANCE COSTS ELIMINATED.

Today, the station no longer drains ammonia tanks during outages. Maintenance is safer, faster, and far more cost-effective. The SSVs have become a cornerstone of the station’s safety protocol, saving **\$50,000 every two years** and eliminating a major operational headache.

### WANT TO ELIMINATE COSTLY MAINTENANCE STEPS AND BOOST SAFETY?

Let’s talk about how R.E. Mason can help you modernize your process and protect your bottom line.

