



SUSTAINABILITY MANAGEMENT

Drive Engagement and Improve Sustainability Performance

Comply with Environmental Regulations and Standards

Compliance with environmental regulations is particularly challenging due to the many layers of rules that vary by region and the vast amount of environmental data to collect, often from multiple sources. DevonWay Sustainability Management consolidates your sustainability compliance processes into an all-in-one solution. It not only tracks your emissions and waste data, but also identifies potential risks and violations, enabling you to meet and exceed corporate standards and regulations.

Get Insights and Take Action to Improve

With DevonWay Sustainability Management, non-technical users can customize their dashboards, perform searches, and create sophisticated reports to get the insights they need in seconds. Business Intelligence features make it easy to run and distribute reports through automated alerts, so you can uncover patterns to help you improve sustainability performance. And with built-in Universal Trending, anyone can run trend reports against any discrete value – so you can quickly spot red flags.

Summary of Benefits

- **Meet and exceed environmental standards and regulations** including those that vary by region
- **Simplify collection and management of environmental data** by combining related process flows and data sources into a single solution
- **Increase visibility and insights** with a comprehensive emissions profile
- **Improve sustainability performance** with real-time analytics dashboards and built-in reporting that reveal where to improve

Key Features

Complete Emissions Profile

Get a comprehensive overview of your greenhouse gas emissions profile. Drill down into the details to understand the risk involved with potential liability.

User-Friendly Reporting

Define sustainability goals, create reports, and analyze data without having to navigate multiple systems or get help from BI analysts.

GRI and GHG Protocol Standards

Follow Global Reporting Initiative (GRI) standards for sustainability reporting and Green House Gas (GHG) protocol standards by organizing business activity into three scopes: direct emissions, purchased electricity, and indirect/other.

Built-in GHG Emission Tools

Enter direct consumption/usage values for each GHG source and let DevonWay convert those values to GHG Emissions using EPA published emission factors.

Sample: STUDY-2020-0003 S01 Status: Working | Assigned to: Alysa Luching
Ammonia

Re-assign this task:

Details Sample Results Troubleshooting

Instrument Type: Air Sampling and Monitoring Instr. Model: Instr. Maker: Sensidyne Gillan GilAir Plus Personal Sampling Pump
Sample Media: Filters Instr. Flow Rate:
Collection Date: 08/29/2020 Total Sample Time: 4
Type: Personal Area
Sample Location Description:
Conducted sampling near the east side of the building near the shipping and receiving entrance.

Raw Value Below LOD: ☒ Concentration Below LOD: ☐
Raw Value: 27 Concentration: 1,000
Raw Value UOM: micrograms Concentration UOM: micrograms
8-hr TWA Below LOD: ☒
8-hr TWA: 6
8-hr TWA UOM: micrograms
Data Quality Objective: Atypical Low

Limit	Limit Value	Limit UOM	Exposure Level
OSHA PEL-TWA	35	mg/m³	
OSHA PEL-TWA	50	ppm	

Workflow Steps: Initiate Working Notification Valid Close

Performance Improvement Initiatives

Configure your own workflow settings without code to fit your process - from generating, managing, and qualifying sustainability improvement ideas, to initiating a cost/benefit analysis and executing the ideas.

Process Integration

Link specific sustainability metrics to other DevonWay modules such as Departmental Greenhouse Gas Evaluations, Activity Risk Evaluations, Corrective Actions, or other improvement initiatives to better manage and understand the activities surrounding your Sustainability program.

Risk Score > RGTR-2020-0009 > RSC 2020-0001

Status: Initiate

Activity, Product, or Service:
Storage of fuel in above or underground tank

Aspect: Potential for leakage or spill

Overall Risk Score: 8.47

Overall Risk Rating: Low

Risk Impact Score: 1.81

Overall Risk Color (Calculated): Gray

Risk Probability Score: 1.90

Risk Impact

Category	Selection	Value	Rationale
Compliance	Moderate audit finding or notice of regulatory violation requiring committed action; Moderate fines possible	3	
Current Readiness	Existing corrective actions are effective in limiting chance of occurrence in most circumstances	1	
Environmental	Localized short-term environmental damage	3	
Financial	Financial loss of ~ \$100 thousand	1	
Health/Safety	Minor illness or injuries to a small number of people, treatable with first aid or basic care	1	
Operational	Localized (single unit/department) disruption of less than 1 day	2	
Reputational	Slight short-term change in perception of the company	1	
Sustainability	Minor contribution to GHG Emissions, Air pollution, Water use and pollution, Waste production, or Resource usage	1	

Risk Probability

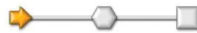
Category	Selection	Value	Rationale
Internal Likelihood	Unlikely - Not expected, but there's a slight possibility it may occur at some point	3	
Industry Experience	Has occurred at other utilities in the last 3 – 10 years	3	

Workflow Steps

Initiate

Review

Close



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