

## **EMILY DYKEMAN**CONSULTING ENGINEER

CREDENTIALS	•	B.S., Chemical Engineering, Worcester Polytechnic Institute, 1999
PROFESSIONAL EXPERIENCE	•	2021-Present: ALL4 LLC, California/Vermont – Consulting Engineer 2020-2021: JE Compliance, Colchester, VT – Associate III 2012-2018: Compliance Partners, Inc., Fort Collins, CO – Senior Engineer 2007-2012: Compliance Partners, Inc., Fort Collins, CO – Senior Project Engineer 2004-2007: Compliance Partners, Inc., Fort Collins, CO – Project Engineer 1999-2003: International Fuel Cells, South Windsor, CT – Fuel Cell Research Engineer

## **TECHNICAL** EXPERTISE

- ✓ State and Federal air permit programs including Title V, Part 71, construction permit applications, and minor source permitting
- ✓ New/modified source air permitting
- ✓ Annual/semiannual compliance and emissions reporting
- ✓ Air emissions inventory development and submissions

- ✓ Compliance Reporting
- ✓ Compliance Auditing
- ✓ Air emissions modeling
- ✓ Emissions tracking for continuous compliance
- ✓ Spill Prevention, Control, and Countermeasure (SPCC) Plans
- ✓ Air dispersion modeling using AERMOD

## **PROFESSIONAL** OVERVIEW

Emily Dykeman is a Consulting Engineer with more than 15 years of experience in environmental compliance and air quality consulting. She has provided project support in air quality permitting and compliance for clients in multiple states, including, but not limited to, California, Colorado, Utah, Virginia, and Wyoming.

Emily has assisted with Title V and Part 71 permit applications and renewals, construction permit applications, new/modified source permitting, and other State and Federal air permit programs. She has experience with air dispersion modeling evaluations using AERMOD and has estimated emissions from natural gas dehydration units using GLYCalc software. In addition, Emily has tracked and coordinate compliance management activities, and prepared and submitted annual and semiannual reports and emission inventories.