

APPENDIX G-9
Fugitive Dust Control Plan



ROVER PIPELINE LLC

Rover Pipeline Project

Fugitive Dust Control Plan

March 2016

1.0 INTRODUCTION

The Rover Pipeline Project (Project) is a new natural gas pipeline system that will be constructed by Rover Pipeline LLC (Rover) and will consist of Supply Lateral and Mainline pipelines, compressor stations, and associated meter stations and other aboveground facilities that will be located in parts of West Virginia, Pennsylvania, Ohio, and Michigan. This Fugitive Dust Control Plan outlines the steps that would be followed should blasting be necessary.

2.0 DUST GENERATING ACTIVITIES

Construction related activities that have the potential for generating fugitive dust include, but are not limited, to the following:

- soil disturbance,
- movement of construction equipment on the construction site,
- use of unpaved or paved roads

3.0 MITIGATION PROCEDURES

It is the responsibility of the contractor and the Project Environmental Inspector(s) to ensure all sources of dust generation are identified and that appropriate mitigation steps are followed to ensure that potential effects are minimized. The Environmental Inspector has the authority to determine if/when water needs to be used for dust control and to stop work activities if a contractor does not comply with dust control measures.

When and where dust abatement is appropriate, the following abatement measures will be utilized as needed and appropriate to the particular situation.

- Water trucks will be the primary means of dust abatement during all phases of construction. Water for dust control will be obtained from municipal water systems or other approved sources at a variety of locations along the pipeline routes and will be of potable quality.
- Rover will limit the speed of vehicles at the construction sites and all pipeline ROW during construction to reduce the amount of fugitive dust generated.
- Speed limits may be set for travel on un-surfaced roads. Wherever possible, existing public and private roads and pipeline right-of-way will be utilized for access during construction. Where roads are paved, no dust mitigation may be necessary.
- Construction and operation equipment will be properly maintained to reduce emissions.



- As needed, all trackout will be cleaned at the end of the workday. Gravel pads may be installed adjacent to paved roadways to limit track-out, and clearly established and enforced traffic patterns may be used to route traffic over track-out control devices.

Finally, all project personnel will be educated on the Fugitive Dust Control Plan.

4.0 FIELD INSPECTION PROCEDURES AND RECORDKEEPING

Field inspection for dust control will occur daily. The pipeline contractor and Project Environmental Inspectors will be responsible for recording the following information on a daily basis:

- Weather conditions (temperature, wind speed, and direction)
- Number of water trucks in use
- Cases where visible dust was of such a concentration that abatement measures were implemented
- Presence of trackout and when it was cleaned
- Overall status of dust control compliance.

This information will be incorporated into the Project's Chief Environmental Inspector's daily report.