TELKWA COAL

LIMITED

TENAS PROJECT

Response to Information Request #439

from Town of Smithers

August 11, 2022

OVERVIEW

- CONCERNS RAISED OVER:
  - How Area Will Look With Coal Mine
  - Resultant Dust Fall
- PRESENTATION SHOWS HOW OPERATING FACILITIES LOOK IN OTHER COMMUNITIES AND THE LACK OF DUST ON SURROUNDING AREAS:
  - Jansen Rail Loadout in Colorado is Similar to Tenas Project Rail Loadout on Bulkley River
  - Black Warrior Surface Mine in Alabama is Similar to Tenas Project Mine
  - Powhaten Barge Loadout on River is Similar to Tenas Project Rail Loadout on Bulkley River
  - Example of What Tenas Access Corridor Road Will Look Like in Winter
  - Example of What Mine Infrastructure Complex Will Look Like in Winter
  - Examples of Blasting Plumes

JANSEN LOADOUT, COLORADO



- 250 meters from Housing Subdivision
- 1 Train Every 2 Weeks
- In Operation

JANSEN LOADOUT, COLORADO

Coal Stockpile and Rail Loadout
Similar to How Tenas Project Will Look,
and Showing Lack of Dust in Surrounding Areas





JANSEN LOADOUT, COLORADO - VIDEO

- Scroll over image and press PLAY

- Video shows panoramic view of
  Coal Stockpile at Rail Loadout



BLACK WARRIOR MINE, ALABAMA



- 1.5 km from Housing Subdivisio n
- 500 K tonnes per year
- 20 Years In Operation

BLACK WARRIOR MINE, ALABAMA

Showing Proximity to Housing Subdivision and Lack of Dust in Surrounding Environment





POWHATEN BARGE LOADOUT FACILITY, ALABAMA



- 500 K tonnes per year



- Note proximity to watercourse, and that coal dust is confined to the coal stockpiles areas only

Trend Mine, Tumbler Ridge, BC

volume 1.5 million tonnes per year

Tenas Access Corridor Road will look similar to the Trend Mine Coal Haul Road in the Winter. Note the lack of coal dust on the road and surrounding landscape.



Example of what Tenas Coal Processing Plant will look like in the winter from a distance. Note the lack of visible coal dust in the air and the landscape.



BLASTING – VIDEO 1

- Scroll over image and press PLAY

- Video shows blasting sequence and extent of dust plume



BLASTING – VIDEO 2

- Scroll over image and press PLAY
- Video shows blasting sequence from a distance
- Video shows extent of dust plume caused by blasting

