

Air Quality Monitoring – Daily report

Onsite monitor: Pascal Poirier

Onsite direction representative: Sarah Preston and Danny Wallace

Workers:

Crew 1
Patrice Jean
Claude Deschesnes
Louis Deschesnes
Gabrielle Coursol
Darrel Cooks
Stanley Cooks

Work description:

<p><u>Working area 1: Conveyors</u> Crew#1 Hazard materials and dust removal were done in the Conveyors. Asbestos monitoring required (Y/N): N</p> <p><u>Working area 2: Screen House</u> Crew#1 Hazard materials and dust removal were done on in the Screen House. Asbestos monitoring required (Y/N): N</p>
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Air monitoring locations:

<p><u>Occupational monitoring</u> Crew #1: Conveyor and Screen House</p> <p><u>Area monitoring</u> Downwind the conveyors (see Figure below ①)</p> <p><u>Clean side of Decontamination unit</u></p>

Comments:

Work was performed by one worker crew in two areas (Conveyors and Screen House). One set of pumps was installed for occupational monitoring. Asbestos was monitored even though it was not required.

Pump and sampling issues occurred influencing the representativeness of the occupational air samples. OCC-A1-20150919 (Arsenic) was found on the ground when workers were performing the worker decontamination. OCC-A1-20150919 cassette/cyclone was inverted a few times during work and were in direct contact with dust.

Sampling pump handling procedure will be review with the workers.

Analytical results will be sent upon reception.

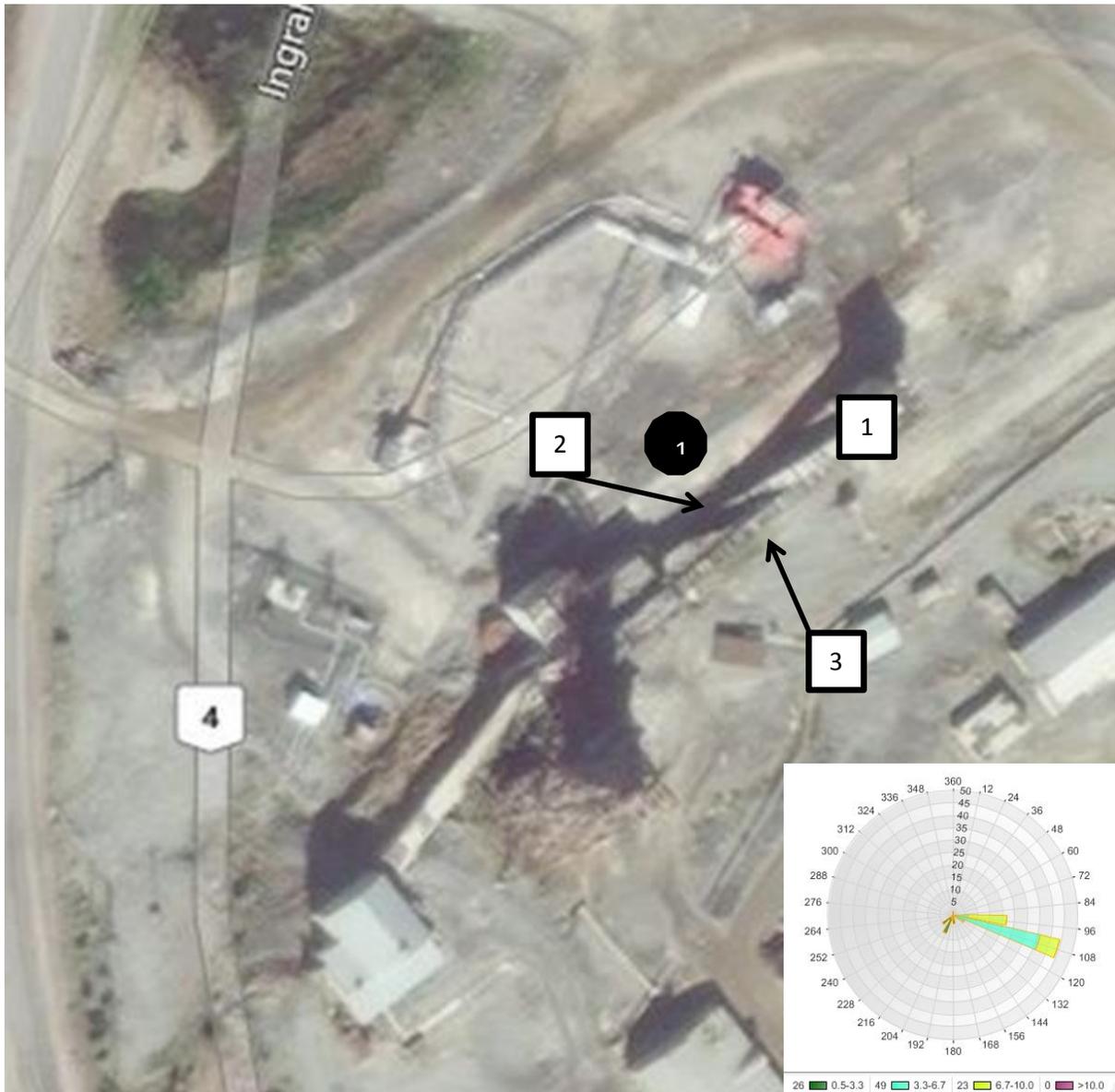


Figure: Area sampling location

Notes: The aerial picture comes from Bing Map.
 The windrose comes from the Giant Mine weather station

Work areas: **1** Screen house
2 West Conveyor
3 Est Conveyor

Area sampling location:
1 Station 1 - Area sample location