Notice of Work (No. {d.now\_number})

**Last Updated Date UTC**: {d.last\_updated\_date}

**Exported Date UTC**: {d.exported\_date\_utc}

# General Information

## Applicant Information

**Individual or Company/Organization?{d.edited\_fields.is\_applicant\_individual\_or\_company:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.is\_applicant\_individual\_or\_company:showEnd}**

{d.is\_applicant\_individual\_or\_company}

**Relationship to Individual or Company/Organization?{d.edited\_fields.relationship\_to\_applicant:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.relationship\_to\_applicant:showEnd}**

{d.relationship\_to\_applicant}

## Application Information

**Type of Notice of Work{d.edited\_fields.notice\_of\_work\_type\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.notice\_of\_work\_type\_description:showEnd}**

{d.notice\_of\_work\_type\_description}

**Type of Application{d.edited\_fields.type\_of\_application:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.type\_of\_application:showEnd}**

{d.type\_of\_application}

## One Year, Multi-Year or Multi-Year Area-Based Permit

**Permit Type{d.edited\_fields.application\_permit\_type\_code:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.application\_permit\_type\_code:showEnd}**

{d.application\_permit\_type\_description}

## Mine Information

**Mine Number{d.edited\_fields.mine\_no:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.property\_name:showEnd}**

{d.mine\_no}

**Name of Property{d.edited\_fields.property\_name:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.property\_name:showEnd}**

{d.property\_name}

**Tenure Number(s){d.edited\_fields.tenure\_number:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.tenure\_number:showEnd}**

{d.tenure\_number}

**Crown Grant/District Lot Number{d.edited\_fields.crown\_grant\_or\_district\_lot\_numbers:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.crown\_grant\_or\_district\_lot\_numbers:showEnd}**

{d.crown\_grant\_or\_district\_lot\_numbers}

**Directions to Site{d.edited\_fields.directions\_to\_site:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.directions\_to\_site:showEnd}**

{d.directions\_to\_site}

**Lat{d.edited\_fields.latitude:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.latitude:showEnd}**

{d.latitude}

**Long{d.edited\_fields.longitude:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.longitude:showEnd}**

{d.longitude}

**Region{d.edited\_fields.mine\_region:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.mine\_region:showEnd}**

{d.mine\_region}

**Description of Land{d.edited\_fields.description\_of\_land:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.description\_of\_land:showEnd}**

{d.description\_of\_land}

## First Aid

**Proposed First Aid equipment on site{d.edited\_fields.first\_aid\_equipment\_on\_site:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.first\_aid\_equipment\_on\_site:showEnd}**

{d.first\_aid\_equipment\_on\_site}

**Level of First Aid Certificate held by attendant{d.edited\_fields.first\_aid\_cert\_level:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.first\_aid\_cert\_level:showEnd}**

{d.first\_aid\_cert\_level}

## Description of Work Program

**Description of Work{d.edited\_fields.work\_plan:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.work\_plan:showEnd}**

{d.work\_plan}

## Time of Proposed Activities

**Proposed Start Date{d.edited\_fields.proposed\_start\_date:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.proposed\_start\_date:showEnd}**

{d.proposed\_start\_date}

**Proposed Authorization End Date{d.edited\_fields.proposed\_end\_date:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.proposed\_end\_date:showEnd}**

{d.proposed\_end\_date}

## Permit Application Fee Assessment

**Proposed Start Date{d.edited\_fields.proposed\_start\_date:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.proposed\_start\_date:showEnd}**

{d.proposed\_start\_date}

**Proposed Authorization End Date{d.edited\_fields.proposed\_end\_date:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.proposed\_end\_date:showEnd}**

{d.proposed\_end\_date}

**Proposed Term of Application**

{d.term\_of\_application}

**Proposed Annual Maximum Tonnage{d.edited\_fields.proposed\_annual\_maximum\_tonnage:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.proposed\_annual\_maximum\_tonnage:showEnd}**

{d.proposed\_annual\_maximum\_tonnage}

**Adjusted Annual Maximum Tonnage{d.edited\_fields.adjusted\_annual\_maximum\_tonnage:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.adjusted\_annual\_maximum\_tonnage:showEnd}**

{d.adjusted\_annual\_maximum\_tonnage}

## Access

**Access presently gated{d.edited\_fields.is\_access\_gated:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.is\_access\_gated:showEnd}**

{d.is\_access\_gated}

**Do you have the required access authorizations in place?{d.edited\_fields.has\_req\_access\_authorizations:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.has\_req\_access\_authorizations:showEnd}**

{d.has\_req\_access\_authorizations}

**Please provide the type and authorization numbers for each access authorization application or exemption to use the road(s){d.edited\_fields.req\_access\_authorization\_numbers:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.req\_access\_authorization\_numbers:showEnd}**

{d.req\_access\_authorization\_numbers}

**Key provided to the inspector{d.edited\_fields.has\_key\_for\_inspector:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.has\_key\_for\_inspector:showEnd}**

{d.has\_key\_for\_inspector}

## Present State of Land

**Present condition of the land{d.edited\_fields.state\_of\_land.present\_land\_condition\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.present\_land\_condition\_description:showEnd}**

{d.state\_of\_land.present\_land\_condition\_description}

**Type of vegetation{d.edited\_fields.state\_of\_land.type\_of\_vegetation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.type\_of\_vegetation\_description:showEnd}**

{d.state\_of\_land.type\_of\_vegetation\_description}

**Physiography{d.edited\_fields.state\_of\_land.physiography\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.physiography\_description:showEnd}**

{d.state\_of\_land.physiography\_description}

**Current means of access{d.edited\_fields.state\_of\_land.means\_of\_access\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.means\_of\_access\_description:showEnd}**

{d.state\_of\_land.means\_of\_access\_description}

**Old Equipment{d.edited\_fields.state\_of\_land.old\_equipment\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.old\_equipment\_description:showEnd}**

{d.state\_of\_land.old\_equipment\_description}

**Recreational trail/use{d.edited\_fields.state\_of\_land.recreational\_trail\_use\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.recreational\_trail\_use\_description:showEnd}**

{d.state\_of\_land.recreational\_trail\_use\_description}

## Access to Tenure

**Do you need to build a road, create stream crossings or other surface disturbance that will not be on your tenure?{d.edited\_fields.has\_surface\_disturbance\_outside\_tenure:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.has\_surface\_disturbance\_outside\_tenure:showEnd}**

{d.has\_surface\_disturbance\_outside\_tenure}

## Land Ownership

**Application in a community watershed{d.edited\_fields.state\_of\_land.has\_community\_water\_shed:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.has\_community\_water\_shed:showEnd}**

{d.state\_of\_land.has\_community\_water\_shed}

**Proposed activities on private land{d.edited\_fields.state\_of\_land.is\_on\_private\_land:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.is\_on\_private\_land:showEnd}**

{d.state\_of\_land.is\_on\_private\_land}

**Activities in park{d.edited\_fields.state\_of\_land.has\_activity\_in\_park:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.has\_activity\_in\_park:showEnd}**

{d.state\_of\_land.has\_activity\_in\_park}

**Do you have authorization by the Lieutenant Governor in Council?{d.edited\_fields.state\_of\_land.has\_auth\_lieutenant\_gov\_council:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.has\_auth\_lieutenant\_gov\_council:showEnd}**

{d.state\_of\_land.has\_auth\_lieutenant\_gov\_council}

## Cultural Heritage Resources

**Are you aware of any protected archaeological sites that may be affected by the proposed project?{d.edited\_fields.state\_of\_land.has\_archaeology\_sites\_affected:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.has\_archaeology\_sites\_affected:showEnd}**

{d.state\_of\_land.has\_archaeology\_sites\_affected}

**Plan to protect the archaeological site{d.edited\_fields.state\_of\_land.arch\_site\_protection\_plan:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.arch\_site\_protection\_plan:showEnd}**

{d.state\_of\_land.arch\_site\_protection\_plan}

## First Nations Engagement

**Have you shared information and engaged with First Nations in the area of the proposed activity?{d.edited\_fields.state\_of\_land.has\_shared\_info\_with\_fn:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.has\_shared\_info\_with\_fn:showEnd}**

{d.state\_of\_land.has\_shared\_info\_with\_fn}

**Describe your First Nations engagement activities{d.edited\_fields.state\_of\_land.fn\_engagement\_activities:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.fn\_engagement\_activities:showEnd}**

{d.state\_of\_land.fn\_engagement\_activities}

**As a result of the engagement, are you aware of any cultural heritage resources in the area where the work is proposed?{d.edited\_fields.state\_of\_land.has\_fn\_cultural\_heritage\_sites\_in\_area:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.has\_fn\_cultural\_heritage\_sites\_in\_area:showEnd}**

{d.state\_of\_land.has\_fn\_cultural\_heritage\_sites\_in\_area}

**Describe any cultural heritage resources in the area{d.edited\_fields.state\_of\_land.cultural\_heritage\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.state\_of\_land.cultural\_heritage\_description:showEnd}**

{d.state\_of\_land.cultural\_heritage\_description}

# Work Plan

***{d.render.exploration\_access:ifEQ(true):showBegin}***

## Access Roads, Trails, Helipads, Air Strips, Boat Ramps

|  |  |  |  |
| --- | --- | --- | --- |
| **Access Type** | **Length (km)** | **Disturbed Area (ha)** | **Merchantable timber volume (m3)** |
| {d.exploration\_access.details[i].activity\_type\_description} | {d.exploration\_access.details[i].length} | {d.exploration\_access.details[i].disturbed\_area} | {d.exploration\_access.details[i].timber\_volume} |
| {d.exploration\_access.details[i+1].activity\_type\_description} | {d.exploration\_access.details[i+1].length} | {d.exploration\_access.details[i+1].disturbed\_area} | {d.exploration\_access.details[i+1].timber\_volume} |

***{d.exploration\_access.details:ifEM():showBegin}*No Data*{d.exploration\_access.details:showEnd}***

### Bridges, Culverts, and Crossings

**Are you proposing any bridges, culverts, and crossings?**

{d.exploration\_access.has\_proposed\_bridges\_or\_culverts}

**Describe the changes and reference the locations needed on the map later**

{d.exploration\_access.bridge\_culvert\_crossing\_description}

### Equipment

|  |  |  |
| --- | --- | --- |
| **Quantity** | **Description** | **Capacity** |
| {d.exploration\_access.equipment[i].quantity} | {d.exploration\_access.equipment[i].description} | {d.exploration\_access.equipment[i].capacity} |
| {d.exploration\_access.equipment[i+1].quantity} | {d.exploration\_access.equipment[i+1].description} | {d.exploration\_access.equipment[i+1].capacity} |

***{d.exploration\_access.equipment:ifEM():showBegin}*No Data*{d.exploration\_access.equipment:showEnd}***

### Reclamation Program

**Proposed reclamation and timing for this specific activity{d.edited\_fields.exploration\_access.reclamation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.exploration\_access.reclamation\_description:showEnd}**

{d.exploration\_access.reclamation\_description}

**Estimated Cost of reclamation activities described above{d.edited\_fields.exploration\_access.reclamation\_cost:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.exploration\_access.reclamation\_cost:showEnd}**

{d.exploration\_access.reclamation\_cost}

***{d.render.exploration\_access:showEnd******}***

***{d.render.blasting\_operation:ifEQ(true):showBegin}***

## Blasting

**On-site storage explosives{d.edited\_fields.blasting\_operation.has\_storage\_explosive\_on\_site:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.blasting\_operation.has\_storage\_explosive\_on\_site:showEnd}**

{d.blasting\_operation.has\_storage\_explosive\_on\_site}

**Explosive Magazine Storage and Use Permit{d.edited\_fields.blasting\_operation.explosive\_permit\_issued:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.blasting\_operation.explosive\_permit\_issued:showEnd}**

{d.blasting\_operation.explosive\_permit\_issued}

**Expiry Date{d.edited\_fields.blasting\_operation.explosive\_permit\_expiry\_date:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.blasting\_operation.explosive\_permit\_expiry\_date:showEnd}**

{d.blasting\_operation.explosive\_permit\_expiry\_date}

**Permit Number{d.edited\_fields.blasting\_operation.explosive\_permit\_number:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.blasting\_operation.explosive\_permit\_number:showEnd}**

{d.blasting\_operation.explosive\_permit\_number}

***{d.render.blasting\_operation:showEnd}***

***{d.render.camp:ifEQ(true):showBegin}***

## Camps, Buildings, Staging Areas, Fuel/Lubricant Storage

|  |  |  |
| --- | --- | --- |
| **Name** | **Disturbed Area (ha)** | **Merchantable Timber Volume (m3)** |
| {d.camp.details[i].activity\_type\_description} | {d.camp.details[i].disturbed\_area} | {d.camp.details[i].timber\_volume} |
| {d.camp.details[i+1].activity\_type\_description} | {d.camp.details[i+1].disturbed\_area} | {d.camp.details[i+1].timber\_volume} |

***{d.camp.details:ifEM():showBegin}*No Data*{d.camp.details:showEnd}***

### Fuel

**Do you propose to store fuel?{d.edited\_fields.camp.has\_fuel\_stored:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.camp.has\_fuel\_stored:showEnd}**

{d.camp.has\_fuel\_stored}

**Volume of fuel stored{d.edited\_fields.camp.volume\_fuel\_stored:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.camp.volume\_fuel\_stored:showEnd}**

{d.camp.volume\_fuel\_stored}

**Storage Method**

Bulk: {d.camp.has\_fuel\_stored\_in\_bulk}**{d.edited\_fields.camp.has\_fuel\_stored\_in\_bulk:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.camp.has\_fuel\_stored\_in\_bulk:showEnd}**

Barrel: {d.camp.has\_fuel\_stored\_in\_barrels}**{d.edited\_fields.camp.has\_fuel\_stored\_in\_barrels:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.camp.has\_fuel\_stored\_in\_barrels:showEnd}**

### Reclamation Program

**Proposed reclamation and timing for this specific activity{d.edited\_fields.camp.reclamation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.camp.reclamation\_description:showEnd}**

{d.camp.reclamation\_description}

**Estimated Cost of reclamation activities described above{d.edited\_fields.camp.reclamation\_cost:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.camp.reclamation\_cost:showEnd}**

{d.camp.reclamation\_cost}

***{d.render.camp:showEnd******}***

***{d.render.cut\_lines\_polarization\_survey:ifEQ(true):showBegin}***

## Cut Lines and Induced Polarization Survey

|  |  |  |
| --- | --- | --- |
| **Total Line (km)** | **Disturbed Area (ha)** | **Merchantable Timber Volume (m3)** |
| {d.cut\_lines\_polarization\_survey.details[i].cut\_line\_length} | {d.cut\_lines\_polarization\_survey.details[i].disturbed\_area} | {d.cut\_lines\_polarization\_survey.details[i].timber\_volume} |
| {d.cut\_lines\_polarization\_survey.details[i+1].cut\_line\_length} | {d.cut\_lines\_polarization\_survey.details[i+1].disturbed\_area} | {d.cut\_lines\_polarization\_survey.details[i+1].timber\_volume} |

***{d.cut\_lines\_polarization\_survey.details:ifEM():showBegin}*No Data*{d.cut\_lines\_polarization\_survey.details:showEnd}***

### Reclamation Program

**Proposed reclamation and timing for this specific activity{d.edited\_fields.cut\_lines\_polarization\_survey.reclamation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.cut\_lines\_polarization\_survey.reclamation\_description:showEnd}**

{d.cut\_lines\_polarization\_survey.reclamation\_description}

**Estimated Cost of reclamation activities described above{d.edited\_fields.cut\_lines\_polarization\_survey.reclamation\_cost:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.cut\_lines\_polarization\_survey.reclamation\_cost:showEnd}** {d.cut\_lines\_polarization\_survey.reclamation\_cost}

***{d.render.cut\_lines\_polarization\_survey:showEnd}***

***{d.render.exploration\_surface\_drilling:ifEQ(true):showBegin}***

## Exploration Surface Drilling

### Drilling

|  |  |  |  |
| --- | --- | --- | --- |
| **Activity** | **Number of Sites** | **Disturbed Area (ha)** | **Merchantable Timber Volume (m3)** |
| {d.exploration\_surface\_drilling.details[i].activity\_type\_description} | {d.exploration\_surface\_drilling.details[i].number\_of\_sites} | {d.exploration\_surface\_drilling.details[i].disturbed\_area} | {d.exploration\_surface\_drilling.details[i].timber\_volume} |
| {d.exploration\_surface\_drilling.details[i+1].activity\_type\_description} | {d.exploration\_surface\_drilling.details[i+1].number\_of\_sites} | {d.exploration\_surface\_drilling.details[i+1].disturbed\_area} | {d.exploration\_surface\_drilling.details[i+1].timber\_volume} |

***{d.exploration\_surface\_drilling.details:ifEM():showBegin}*No Data*{d.exploration\_surface\_drilling.details:showEnd}***

### Support of the Drilling Program

**The Drilling program will be{d.edited\_fields.exploration\_surface\_drilling.reclamation\_core\_storage:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.exploration\_surface\_drilling.reclamation\_core\_storage:showEnd}**

{d.exploration\_surface\_drilling.reclamation\_core\_storage}

### Reclamation Program

**Proposed reclamation and timing for this specific activity{d.edited\_fields.exploration\_surface\_drilling.reclamation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.exploration\_surface\_drilling.reclamation\_description:showEnd}**

{d.exploration\_surface\_drilling.reclamation\_description}

**Estimated Cost of reclamation activities described above{d.edited\_fields.exploration\_surface\_drilling.reclamation\_cost:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.exploration\_surface\_drilling.reclamation\_cost:showEnd}**

{d.exploration\_surface\_drilling.reclamation\_cost}

***{d.render.exploration\_surface\_drilling:showEnd}***

***{d.render.mechanical\_trenching:ifEQ(true):showBegin}***

## Mechanical Trenching/Test Pits

|  |  |  |  |
| --- | --- | --- | --- |
| **Activity** | **Number of Sites** | **Disturbed Area (ha)** | **Merchantable Timber Volume (m3)** |
| {d.mechanical\_trenching.details[i].activity\_type\_description} | {d.mechanical\_trenching.details[i].number\_of\_sites} | {d.mechanical\_trenching.details[i].disturbed\_area} | {d.mechanical\_trenching.details[i].timber\_volume} |
| {d.mechanical\_trenching.details[i+1].activity\_type\_description} | {d.mechanical\_trenching.details[i+1].number\_of\_sites} | {d.mechanical\_trenching.details[i+1].disturbed\_area} | {d.mechanical\_trenching.details[i+1].timber\_volume} |

***{d.mechanical\_trenching.details:ifEM():showBegin}*No Data*{d.mechanical\_trenching.details:showEnd}***

### Equipment

|  |  |  |
| --- | --- | --- |
| **Quantity** | **Description** | **Capacity** |
| {d.mechanical\_trenching.equipment[i].quantity} | {d.mechanical\_trenching.equipment[i].description} | {d.mechanical\_trenching.equipment[i].capacity} |
| {d.mechanical\_trenching.equipment[i+1].quantity} | {d.mechanical\_trenching.equipment[i+1].description} | {d.mechanical\_trenching.equipment[i+1].capacity} |

***{d.mechanical\_trenching.equipment:ifEM():showBegin}*No Data*{d.mechanical\_trenching.equipment:showEnd}***

### Reclamation Program

**Proposed reclamation and timing for this specific activity{d.edited\_fields.mechanical\_trenching.reclamation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.mechanical\_trenching.reclamation\_description:showEnd}**

{d.mechanical\_trenching.reclamation\_description}

**Estimated Cost of reclamation activities described above{d.edited\_fields.mechanical\_trenching.reclamation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.mechanical\_trenching.reclamation\_description:showEnd}**

{d.mechanical\_trenching.reclamation\_cost}

***{d.render.mechanical\_trenching:showEnd}***

***{d.render.settling\_pond:ifEQ(true):showBegin}***

## Settling Ponds

**Describe the wastewater treatment facility (settling pond design, recycling, distance from creek, etc.)**

{d.settling\_pond.wastewater\_facility\_description}

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Pond ID** | **Width (m)** | **Length (m)** | **Depth (m)** | **Disturbed Area (ha)** | **Merchantable Timber Volume (m3)** | **Water Source** | **Construction Method** |
| {d.settling\_pond.details[i].activity\_type\_description} | {d.settling\_pond.details[i].width} | {d.settling\_pond.details[i].length} | {d.settling\_pond.details[i].depth} | {d.settling\_pond.details[i].disturbed\_area} | {d.settling\_pond.details[i].timber\_volume} | {d.settling\_pond.details[i].water\_source\_description} | {d.settling\_pond.details[i].construction\_plan} |
| {d.settling\_pond.details[i+1].activity\_type\_description} | {d.settling\_pond.details[i+1].width} | {d.settling\_pond.details[i+1].length} | {d.settling\_pond.details[i+1].depth} | {d.settling\_pond.details[i+1].disturbed\_area} | {d.settling\_pond.details[i+1].timber\_volume} | {d.settling\_pond.details[i+1].water\_source\_description} | {d.settling\_pond.details[i+1].construction\_plan} |

***{d.settling\_pond.details:ifEM():showBegin}*No Data*{d.settling\_pond.details:showEnd}***

**Disposal of fines from cleanout (i.e. use as a subsoil material){d.edited\_fields.settling\_pond.disposal\_from\_clean\_out:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.settling\_pond.disposal\_from\_clean\_out:showEnd}**

{d.settling\_pond.disposal\_from\_clean\_out}

**Water from ponds will be**

Recycled : {d.settling\_pond.is\_ponds\_recycled}**{d.edited\_fields.settling\_pond.is\_ponds\_recycled:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.settling\_pond.is\_ponds\_recycled:showEnd}**

Exfiltrated to Ground: {d.settling\_pond.is\_ponds\_exfiltrated}**{d.edited\_fields.settling\_pond.is\_ponds\_exfiltrated:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.settling\_pond.is\_ponds\_exfiltrated:showEnd}**

Discharged to Environment: {d.settling\_pond.is\_ponds\_discharged}**{d.edited\_fields.settling\_pond.is\_ponds\_discharged:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.settling\_pond.is\_ponds\_discharged:showEnd}**

### Reclamation Program

**Proposed reclamation and timing for this specific activity{d.edited\_fields.settling\_pond.reclamation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.settling\_pond.reclamation\_description:showEnd}**

{d.settling\_pond.reclamation\_description}

**Estimated Cost of reclamation activities described above{d.edited\_fields.settling\_pond.reclamation\_cost:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.settling\_pond.reclamation\_cost:showEnd}**

{d.settling\_pond.reclamation\_cost}

***{d.render.settling\_pond:showEnd}***

***{d.render.surface\_bulk\_sample:ifEQ(true):showBegin}***

## Surface Bulk Sample

|  |  |  |  |
| --- | --- | --- | --- |
| **Activity** | **Quantity** | **Disturbed Area (ha)** | **Merchantable Timber Volume (m3)** |
| {d.surface\_bulk\_sample.details[i].activity\_type\_description} | {d.surface\_bulk\_sample.details[i].quantity} | {d.surface\_bulk\_sample.details[i].disturbed\_area} | {d.surface\_bulk\_sample.details[i].timber\_volume} |
| {d.surface\_bulk\_sample.details[i+1].activity\_type\_description} | {d.surface\_bulk\_sample.details[i+1].quantity} | {d.surface\_bulk\_sample.details[i+1].disturbed\_area} | {d.surface\_bulk\_sample.details[i+1].timber\_volume} |

***{d.surface\_bulk\_sample.details:ifEM():showBegin}*No Data*{d.surface\_bulk\_sample.details:showEnd}***

**Processing Methods{d.edited\_fields.surface\_bulk\_sample.processing\_method\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.surface\_bulk\_sample.processing\_method\_description:showEnd}**

{d.surface\_bulk\_sample.processing\_method\_description}

**Bedrock excavation{d.edited\_fields.surface\_bulk\_sample.has\_bedrock\_excavation:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.surface\_bulk\_sample.has\_bedrock\_excavation:showEnd}**

{d.surface\_bulk\_sample.has\_bedrock\_excavation}

**If the material has potential for spontaneous combustion, give details of separate handling{d.edited\_fields.surface\_bulk\_sample.handling\_instructions:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.surface\_bulk\_sample.handling\_instructions:showEnd}**

{d.surface\_bulk\_sample.handling\_instructions}

### Equipment

|  |  |  |
| --- | --- | --- |
| **Quantity** | **Description** | **Capacity** |
| {d.surface\_bulk\_sample.equipment[i].quantity} | {d.surface\_bulk\_sample.equipment[i].description} | {d.surface\_bulk\_sample.equipment[i].capacity} |
| {d.surface\_bulk\_sample.equipment[i+1].quantity} | {d.surface\_bulk\_sample.equipment[i+1].description} | {d.surface\_bulk\_sample.equipment[i+1].capacity} |

***{d.surface\_bulk\_sample.equipment:ifEM():showBegin}*No Data*{d.surface\_bulk\_sample.equipment:showEnd}***

### Reclamation Program

**Proposed reclamation and timing for this specific activity{d.edited\_fields.surface\_bulk\_sample.reclamation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.surface\_bulk\_sample.reclamation\_description:showEnd}**

{d.surface\_bulk\_sample.reclamation\_description}

**Estimated Cost of reclamation activities described above{d.edited\_fields.surface\_bulk\_sample.reclamation\_cost:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.surface\_bulk\_sample.reclamation\_cost:showEnd}**

{d.surface\_bulk\_sample.reclamation\_cost}

***{d.render.surface\_bulk\_sample:showEnd}***

***{d.render.underground\_exploration:ifEQ(true):showBegin}***

## Underground Exploration

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Exploration Type** | **Activity** | **Quantity** | **Incline** | **Width (m)** | **Length (m)** | **Height (m)** | **Disturbed Area (ha)** | **Merchantable Timber Volume (m3)** |
| {d.underground\_exploration.details[i].underground\_exploration\_type\_code} | {d.underground\_exploration.details[i].activity\_type\_description} | {d.underground\_exploration.details[i].quantity} | {d.underground\_exploration.details[i].incline} | {d.underground\_exploration.details[i].width} | {d.underground\_exploration.details[i].length} | {d.underground\_exploration.details[i].height} | {d.underground\_exploration.details[i].disturbed\_area} | {d.underground\_exploration.details[i].timber\_volume} |
| {d.underground\_exploration.details[i+1].underground\_exploration\_type\_code} | {d.underground\_exploration.details[i+1].activity\_type\_description} | {d.underground\_exploration.details[i+1].quantity} | {d.underground\_exploration.details[i+1].incline} | {d.underground\_exploration.details[i+1].width} | {d.underground\_exploration.details[i+1].length} | {d.underground\_exploration.details[i+1].height} | {d.underground\_exploration.details[i+1].disturbed\_area} | {d.underground\_exploration.details[i+1].timber\_volume} |

***{d.underground\_exploration.details:ifEM():showBegin}*No Data*{d.underground\_exploration.details:showEnd}***

**Proposed Activities**

{d.underground\_exploration.proposed\_activity}

**Total Ore{d.edited\_fields.underground\_exploration.total\_ore\_amount:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.underground\_exploration.total\_ore\_amount:showEnd}**

{d.underground\_exploration.total\_ore\_amount}{d.underground\_exploration.total\_ore\_unit\_type\_code}

**Total Waste{d.edited\_fields.underground\_exploration.total\_waste\_amount:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.underground\_exploration.total\_waste\_amount:showEnd}**

{d.underground\_exploration.total\_waste\_amount} {d.underground\_exploration.total\_waste\_unit\_type\_code}

***{d.render.underground\_exploration:showEnd}***

***{d.render.sand\_gravel\_quarry\_operation:ifEQ(true):showBegin}***

## Sand and Gravel/Quarry Operations

### Soil Conservation

**Average Depth Overburden{d.edited\_fields.sand\_and\_gravel.average\_overburden\_depth:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.sand\_and\_gravel.average\_overburden\_depth:showEnd}**

{d.sand\_and\_gravel.average\_overburden\_depth}{d.sand\_and\_gravel.average\_overburden\_depth\_unit\_type\_code}

**Average Depth of topsoil{d.edited\_fields.sand\_and\_gravel.average\_top\_soil\_depth:ifEQ(true):showBegin} [EDITED]{d.edited\_fields.sand\_and\_gravel.average\_top\_soil\_depth:showEnd}**

{d.sand\_and\_gravel.average\_top\_soil\_depth}{d.sand\_and\_gravel.average\_top\_soil\_depth\_unit\_type\_code}

**Measures to stabilize soil overburden stockpiles and control noxious weeds{d.edited\_fields.sand\_and\_gravel.stability\_measures\_description:ifEQ(true):showBegin} [EDITED]{d.edited\_fields.sand\_and\_gravel.stability\_measures\_description:showEnd}**

{d.sand\_and\_gravel.stability\_measures\_description}

### Land Use

**Is this site within the Agricultural Land Reserve?{d.edited\_fields.sand\_and\_gravel.is\_agricultural\_land\_reserve:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.sand\_and\_gravel.is\_agricultural\_land\_reserve:showEnd}**

{d.sand\_and\_gravel.is\_agricultural\_land\_reserve}

**Permit Application Number{d.edited\_fields.sand\_and\_gravel.agri\_lnd\_rsrv\_permit\_application\_number:ifEQ(true):showBegin} [EDITED]{d.edited\_fields.sand\_and\_gravel.agri\_lnd\_rsrv\_permit\_application\_number:showEnd}**

{d.sand\_and\_gravel.agri\_lnd\_rsrv\_permit\_application\_number}

**Current land use zoning for the site{d.edited\_fields.sand\_and\_gravel.land\_use\_zoning:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.sand\_and\_gravel.land\_use\_zoning:showEnd}**

{d.sand\_and\_gravel.land\_use\_zoning}

**Proposed land use{d.edited\_fields.sand\_and\_gravel.proposed\_land\_use:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.sand\_and\_gravel.proposed\_land\_use:showEnd}**

{d.sand\_and\_gravel.proposed\_land\_use}

**Official community plan for the site{d.edited\_fields.sand\_and\_gravel.community\_plan:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.sand\_and\_gravel.community\_plan:showEnd}**

{d.sand\_and\_gravel.community\_plan}

**Does the local government have a soil removal bylaw?{d.edited\_fields.sand\_and\_gravel.has\_local\_soil\_removal\_bylaw:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.sand\_and\_gravel.has\_local\_soil\_removal\_bylaw:showEnd}**

{d.sand\_and\_gravel.has\_local\_soil\_removal\_bylaw}

**Total mineable reserves over the life of the mine{d.edited\_fields.sand\_and\_gravel.total\_mineable\_reserves:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.sand\_and\_gravel.total\_mineable\_reserves:showEnd}**

{d.sand\_and\_gravel.total\_mineable\_reserves}{d.sand\_and\_gravel.total\_mineable\_reserves\_unit\_type\_code}

**Annual extraction from site{d.edited\_fields.sand\_and\_gravel.total\_annual\_extraction:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.sand\_and\_gravel.total\_annual\_extraction:showEnd}**

{d.sand\_and\_gravel.total\_annual\_extraction}{d.sand\_and\_gravel.total\_annual\_extraction\_unit\_type\_code}

|  |  |  |
| --- | --- | --- |
| **Activity** | **Disturbed Area (ha)** | **Merchantable Timber Volume (m3)** |
| {d.sand\_and\_gravel.details[i].activity\_type\_description} | {d.sand\_and\_gravel.details[i].disturbed\_area} | {d.sand\_and\_gravel.details[i].timber\_volume} |
| {d.sand\_and\_gravel.details[i+1].activity\_type\_description} | {d.sand\_and\_gravel.details[i+1].disturbed\_area} | {d.sand\_and\_gravel.details[i+1].timber\_volume} |

***{d.sand\_and\_gravel.details:ifEM():showBegin}*No Data*{d.sand\_and\_gravel.details:showEnd}***

### Equipment

|  |  |  |
| --- | --- | --- |
| **Quantity** | **Description** | **Capacity** |
| {d.sand\_and\_gravel.equipment[i].quantity} | {d.sand\_and\_gravel.equipment[i].description} | {d.sand\_and\_gravel.equipment[i].capacity} |
| {d.sand\_and\_gravel.equipment[i+1].quantity} | {d.sand\_and\_gravel.equipment[i+1].description} | {d.sand\_and\_gravel.equipment[i+1].capacity} |

***{d.sand\_and\_gravel.equipment:ifEM():showBegin}*No Data*{d.sand\_and\_gravel.equipment:showEnd}***

### Reclamation Program

**Proposed reclamation and timing for this specific activity{d.edited\_fields.sand\_and\_gravel.reclamation\_description:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.sand\_and\_gravel.reclamation\_description:showEnd}**

{d.sand\_and\_gravel.reclamation\_description}

**Estimated Cost of reclamation activities described above{d.edited\_fields.sand\_and\_gravel.reclamation\_cost:ifEQ(true):showBegin} [EDITED]) {d.edited\_fields.sand\_and\_gravel.reclamation\_cost:showEnd}**

{d.sand\_and\_gravel.reclamation\_cost}

***{d.render.sand\_gravel\_quarry\_operation:showEnd}***

***{d.render.placer\_operation:ifEQ(true):showBegin}***

## Placer Operations

**Is this an application for Underground Placer Operations?{d.edited\_fields.placer\_operation.is\_underground:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.placer\_operation.is\_underground:showEnd}**

{d.placer\_operation.is\_underground}

**Is this an application for Hand Operations?{d.edited\_fields.placer\_operation.is\_hand\_operation:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.placer\_operation.is\_hand\_operation:showEnd}**

{d.placer\_operation.is\_hand\_operation}

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Activity** | **Quantity** | **Width (m)** | **Length (m)** | **Disturbed Area (ha)** | **Merchantable Timber Volume (m3)** |
| {d.placer\_operation.details[i].activity\_type\_description} | {d.placer\_operation.details[i].quantity} | {d.placer\_operation.details[i].width} | {d.placer\_operation.details[i].length} | {d.placer\_operation.details[i].disturbed\_area} | {d.placer\_operation.details[i].timber\_volume} |
| {d.placer\_operation.details[i+1].activity\_type\_description} | {d.placer\_operation.details[i+1].quantity} | {d.placer\_operation.details[i+1].width} | {d.placer\_operation.details[i+1].length} | {d.placer\_operation.details[i+1].disturbed\_area} | {d.placer\_operation.details[i+1].timber\_volume} |

**{d.placer\_operation.details:ifEM():showBegin}No Data{d.placer\_operation.details:showEnd}**

**Proposed Production{d.edited\_fields.placer\_operation.proposed\_production:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.placer\_operation.proposed\_production:showEnd}**

{d.placer\_operation.proposed\_production} {d.placer\_operation.proposed\_production\_unit\_type\_code}

### Equipment

|  |  |  |
| --- | --- | --- |
| **Quantity** | **Description** | **Capacity** |
| {d.placer\_operation.equipment[i].quantity} | {d.placer\_operation.equipment[i].description} | {d.placer\_operation.equipment[i].capacity} |
| {d.placer\_operation.equipment[i+1].quantity} | {d.placer\_operation.equipment[i+1].description} | {d.placer\_operation.equipment[i+1].capacity} |

***{d.placer\_operation.equipment:ifEM():showBegin}*No Data*{d.placer\_operation.equipment:showEnd}***

### Reclamation Program

**Total area of planned reclamation this year{d.edited\_fields.placer\_operation.total\_disturbed\_area:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.placer\_operation.total\_disturbed\_area:showEnd}**

{d.placer\_operation.reclamation\_area} {d.placer\_operation.reclamation\_unit\_type\_code}

**Proposed reclamation and timing for this specific activity{d.edited\_fields.placer\_operation.reclamation\_description:ifEQ(true):showBegin} [EDITED]**

**{d.edited\_fields.placer\_operation.reclamation\_description:showEnd}**

{d.placer\_operation.reclamation\_description}

**Estimated Cost of reclamation activities described above{d.edited\_fields.placer\_operation.reclamation\_cost:ifEQ(true):showBegin} [EDITED] {d.edited\_fields.placer\_operation.reclamation\_cost:showEnd}**

{d.placer\_operation.reclamation\_cost}

***{d.render.placer\_operation:showEnd}***

***{d.render.water\_supply:ifEQ(true):showBegin}***

## Water Supply

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Source** | **Activity** | **Water Use** | **Pump Size (in)** | **Intake Location** | **Estimate Rate** |
| {d.water\_supply.details[i].supply\_source\_description} | {d.water\_supply.details[i].supply\_source\_type} | {d.water\_supply.details[i].water\_use\_description} | {d.water\_supply.details[i].pump\_size} | {d.water\_supply.details[i].intake\_location} | {d.water\_supply.details[i].estimate\_rate} {d.water\_supply.details[i].estimate\_rate\_unit\_type\_code} |
| {d.water\_supply.details[i+1].supply\_source\_description} | {d.water\_supply.details[i+1].supply\_source\_type} | {d.water\_supply.details[i+1].water\_use\_description} | {d.water\_supply.details[i+1].pump\_size} | {d.water\_supply.details[i+1].intake\_location} | {d.water\_supply.details[i+1].estimate\_rate} {d.water\_supply.details[i+1].estimate\_rate\_unit\_type\_code} |

***{d.water\_supply.details:ifEM():showBegin}*No Data*{d.water\_supply.details:showEnd}***

***{d.render.water\_supply:showEnd}***

## Summary of Reclamation

**Total merchantable timber volume** **(m3)**

{d.merchantable\_timber\_volume}

|  |  |  |
| --- | --- | --- |
| **Activity** | **Total Affected Area (ha)** | **Estimated Cost of Reclamation** |
| {d.summary[i].activity} | {d.summary[i].total} | {d.summary[i].cost} |
| {d.summary[i+1].activity} | {d.summary[i+1].total} | {d.summary[i+1].cost} |

***{d.summary:ifEM():showBegin}*No Data*{d.summary:showEnd}***

# Application Contacts

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type** | **Name** | **Email** | **Phone** | **Address** |
| {d.contacts[i].mine\_party\_appt\_type\_code\_description} | {d.contacts[i].party.name} | {d.contacts[i].party.email} | {d.contacts[i].phone} | {d.contacts[i].address:convCRLF()} |
| {d.contacts[i+1].mine\_party\_appt\_type\_code\_description} | {d.contacts[i+1].party.name} | {d.contacts[i+1].party.email} | {d.contacts[i+1].phone} | {d.contacts[i+1].address:convCRLF()} |

***{d.contacts:ifEM():showBegin}*No Data*{d.contacts:showEnd}***

# Files

## Application Files

|  |  |  |
| --- | --- | --- |
| **File Name** | **Category** | **Proponent Description** |
| {d.submission\_documents[i].filename} | {d.submission\_documents[i].documenttype} | {d.submission\_documents[i].description} |
| {d.submission\_documents[i+1].filename} | {d.submission\_documents[i+1].documenttype} | {d.submission\_documents[i+1].description} |

***{d.submission\_documents:ifEM():showBegin}*No Data*{d.submission\_documents:showEnd}***

## Additional Application Files

|  |  |  |  |
| --- | --- | --- | --- |
| **File Name** | **Category** | **Description** | **Date Uploaded** |
| {d.documents[i].mine\_document.document\_name} | {d.documents[i].now\_application\_document\_type\_description} | {d.documents[i].description} | {d.documents[i].mine\_document.upload\_date:formatD(LLLL)} |
| {d.documents[i+1].mine\_document.document\_name} | {d.documents[i+1].now\_application\_document\_type\_description} | {d.documents[i+1].description} | {d.documents[i+1].mine\_document.upload\_date:formatD(LLLL)} |

***{d.documents:ifEM():showBegin}*No Data*{d.documents:showEnd}***