MUNICIPAL WATER LICENCE Questionnaire Application

May 19, 2016

Mackenzie Valley Land and Water Board Gwich'in Land and Water Board Sahtu Land and Water Board Wek'èezhii Land and Water Board

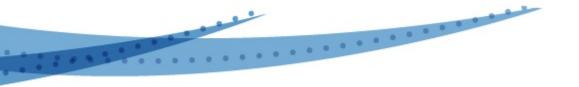








Mackenzie Valley Land and Water Board



Municipal Water Licence Questionnaire Application

Applicant Information

| Community Name: | |
|--|--|
| Community Status: | |
| (City, Village, Town, Hamlet, Settlement | |
| Corporation) | |
| Contact Person: | |
| Contact Phone Number: | |
| Contact Email: | |
| Fax Number: | |
| Postal Address: | |

Community Population (Refer to: <u>http://www.statsnwt.ca/population/community-projections/</u>)

| | Year | Population (Use Projections from www.statsnwt.ca) |
|---------------|------|---|
| Current Year: | | |
| Year +1: | | |
| Year +2: | | |
| Year +3: | | |
| Year +4: | | |
| Year +5: | | |

Health Concerns

Please indicate if there have been any health concerns with the operation or maintenance of any facilities.

| Facility | Concerns |
|--------------------------------------|----------|
| Water Treatment Plant | |
| Water Storage Facility (Reservoir) | |
| Wastewater Treatment System (Lagoon) | |
| Solid Waste Facility (Landfill) | |



Environmental Concerns

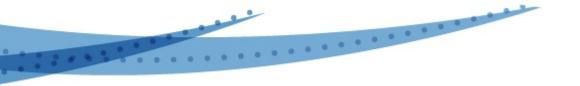
Please indicate if there have been any environmental concerns with the operation or maintenance of any facilities.

| Facility | Concerns |
|--------------------------------------|----------|
| Water Treatment Plant | |
| | |
| | |
| | |
| Water Storage Facility (Reservoir) | |
| | |
| | |
| | |
| Wastewater Treatment System (Lagoon) | |
| | |
| | |
| Solid Waste Facility (Landfill) | |
| | |
| | |
| | |

Facility Condition

Please indicate the general condition of the existing facilities.

| Facility | Condition (Satisfactory/Unsatisfactory) | If unsatisfactory, please explain |
|---|--|-----------------------------------|
| Water Treatment Plant | | |
| Water Storage Facility | | |
| Wastewater Treatment System (Lagoon) | | |
| Solid Waste Facility (Landfill) | | |



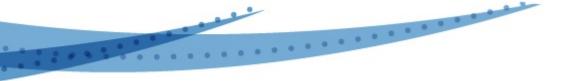
Upgrades

Please indicate if any changes or upgrades to the existing facilities are planned. If yes, please describe changes and attach a copy of the plan, if available.

| Facility | Planned Upgrade | Reason for Upgrade | Date of Planned Upgrade |
|---|-----------------|--------------------|----------------------------|
| Water Treatment Plant | | | |
| Water Storage Facility | | | |
| Wastewater Treatment System (Lagoon) | | | |
| Solid Waste Facility (Landfill) | | | |

Abandoned and Restored Facilities

| Abandoned Facilities | Location(s) | Abandoned? (Y/N) | Restored? (Y/N) |
|------------------------|-------------|------------------|-----------------|
| Water Treatment Plant | | | |
| | | | |
| | | | |
| Water Storage Facility | | | |
| | | | |
| | | | |
| Wastewater Treatment | | | |
| System (Lagoon) | | | |
| | | | |
| Solid Waste Facility | | | |
| (Landfill) | | | |
| | | | |
| | | | |



Studies

Please list and attach any relevant reports and studies related to regional or local water quality, water use, water storage, water treatment, wastewater treatment and solid waste management in the community

| Study Name | Year | Information Covered | Please attach or provide hyperlink here |
|------------|------|---------------------|--|
| | | | |
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The Mackenzie Valley Land and Water Board

www.mvlwb.com

Box 2130 7th Floor - 4922 48th Street Yellowknife, NT X1A 2P6

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Operation and Maintenance Plan Templates for Municipal Water Licences

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