

Table 1: Overview of Compliance with Water Licence (WL) requirements for Municipalities of the Mackenzie Valley

	<b>MVLWB</b>	<b>WLWB</b>	<b>GLWB</b>	<b>SLWB</b>
<b>Municipal WL (active)</b>	6 unlicensed municipalities – 4 incomplete applications (Trout Lake, Jean Marie River, Lutsel K'e, & Wrigley) and 2 no application submission (Nahanni Butte & Kakisa)  9/15 – 3 Type A WL – Yellowknife, Hay River & Fort Smith	All municipalities (4) have WL  4/4 – 1 Type A WL - Behchoko	All municipalities (4) have WL  4/4 – 1 Type A WL – Inuvik - one year renewal in progress	1 unlicensed municipality – Colville Lake – application anticipated 2016  4/5 – all Type B WL
<b>Operation and Maintenance Plans up to date</b>	Submission of Plans outstanding from Fort Liard, revisions to submitted Plans outstanding – Enterprise, Fort Simpson, Fort Smith, & Hay River – annual review and submission to Board general practice	Revisions to submitted Plans outstanding or pending - all	Submission of Plans and revisions to submitted Plans outstanding - all	Submission of Plans and revisions to submitted Plans outstanding or pending - all
<b>Annual Reporting</b>	Outstanding from Fort Smith & Enterprise - consistent reporting by Yellowknife and Fort Providence	Consistent reporting for all municipalities – water use & waste disposal	Outstanding from Tsiigehtchic, consistent reporting by Inuvik and Fort McPherson only	Outstanding from Norman Wells & Tulita, inconsistent and incomplete details, template has been provided since 2012 to facilitate improved reporting
<b>SNP Implementation</b>	Consistent surface water monitoring by Yellowknife, Fort Providence & Dettah - inconsistent sampling for all other municipalities and unknown for those unlicensed or recently licensed (8/15)	Y, with assistance from Inspector and WLWB – Field Manual	Consistent sampling and reporting by Inuvik and Fort McPherson only	N, inconsistent sampling and reporting (all) and lack of installation of required groundwater monitoring wells since 2008 (Fort Good Hope & Norman Wells) – Field Manual provided in 2015

<b>Site Capacity</b>	Sewage lagoon at or near capacity in Hay River, Fort Liard and Fort Resolution; SWDF at or near capacity in Yellowknife, Hay River and Fort Simpson	Construction of new facilities (Wastewater Treatment and Solid Waste Disposal) in 2015 at Behchoko. New facilities at Gameti in 2014. Planning for 20 year lifespan at both communities – unknown at other municipalities	Fort McPherson and Tsiigehtchic SWDF at capacity – redevelopment plans in progress	2 Solid Waste Disposal Facilities (SWDF) exceed capacity/life expectancy (Tulita and Norman Wells), 3rd SWDF near capacity (Fort Good Hope), 4 <sup>th</sup> (Deline) - delayed commissioning and closure of SWDF and sewage lagoon, GNWT assistance required. New facilities to be complete in 2016 at Colville Lake
<b>Inspections complete in 2015</b>	Y, 5/9 licenced municipalities, non-compliance/violations identified - all	Y, all municipalities (4/4), non-compliance items identified - all	Y, Tsiigehtchic (1/4) – non-compliance/violations identified	Y, all licenced municipalities, non-compliance/violations identified - all