

Municipal Affairs and Environment

**Environmental Data Management System (EDMS)
Unit of Measure Codes**

April 2018

Contents

| | |
|----------------------------------|---|
| Pre-requisites | 3 |
| EDMS Unit of Measure Codes | 4 |

Pre-requisites

Prior to using the Environmental Data Management System web portal you will be required to contact the Department of Municipal Affairs and Environment at statenv@gov.nl.ca to obtain a unique submission code for uploading files. At this point you should have also reviewed your Certificate of Approval to clearly understand and follow the requirements for file submission. For example:

- Acceptable document formats;
- XML data format as per EDMS specification;
- File submission intervals

Note: The codes listed in the following pages are for input into the XML data format as per the EDMS specification.

EDMS Unit of Measure Codes

| Code | Unit of Measure |
|-------------|-------------------------------------|
| % | Percent |
| %S | Percent Sulphur |
| %VOL | Percent Volume |
| 1000LB/HR | Thousand Pounds per Hour |
| API | API Gravity |
| BBLs | Barrels |
| BBLs/DAY | Barrels per Day |
| BDT | Bone Dry Tonnes |
| BQ/L | Becquerels Per Litre |
| BTU/BBL | BTU per Barrel |
| BTU/LB | BTU per Pound |
| BTU/USG | BTU per US Gallon |
| C | Celsius |
| CELSIUS | Celsius |
| CFU/ML | Colony Forming Units Per Millilitre |
| CST | Centistoke |
| F | Fahrenheit |
| G | Grams |
| G/L | Grams per Litre |
| GAL/DAY | Imperial Gallons per day |

| | |
|----------|-----------------------------|
| GALLONS | Imperial Gallons |
| HOUR | Hours |
| K | Kelvin |
| KG | Kilograms |
| KG/L | Kilograms per Litre |
| KG/M3 | Kilograms per Cubic Metre |
| KJ/KG | Kilojoules per Kilogram |
| KL | Kilolitres |
| KT | Kilotonnes |
| KW | Kilowatts |
| KWH | Kilowatt - Hour |
| L | Litres |
| LBS/DAY | Pounds Per Day |
| M3 | Cubic Metres |
| M3/DAY | Cubic Metres per Day |
| ME/L | Milliequivalents per Litre |
| MG | Milligrams |
| MG/KG | Milligrams per Kilogram |
| MG/L | Milligrams per Litre |
| MJ/KG | Megajoules per Kilogram |
| MMBTU | Million BTU |
| MMBTU/HR | Million BTU per Hour |
| MMSCF | Million Standard Cubic Feet |

| | |
|-----------|-------------------------------------|
| MPN/ML | Most Probable Number per Millilitre |
| MS/CM | Millisiemens per Centimetre |
| MW | Megawatts |
| MWH | Megawatt - Hour |
| N/A | Not Applicable |
| NTU | Nephelometric Turbidity Unit |
| PASS/FAIL | Pass or Fail |
| PH UNITS | pH Units |
| PPB | Parts per Billion |
| PPM | Parts per Million |
| PPT | Parts per Trillion |
| T/DAY | Tonnes per Day |
| TCU | True Colour Unit |
| TONNES | Metric Tonne (Megagram) |
| UG | Micrograms |
| UG/G | Micrograms per Gram |
| UG/L | Micrograms per Litre |
| UG/M3 | Micrograms per Cubic Metre |
| UNITLESS | Unit Less |
| US/CM | Microsiemens per Centimetre |