



November 6, 2025

CreateTO
61 Front Street West, Union Station, East Wing, 3rd Floor.
Toronto, Ontario, M5J 1E5

Attention: Mr. Jason Slidders

Re: GTR-21018382-B0 Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario

1 Introduction

EXP Services Inc. (EXP) was retained by CreateTO (the Client) to conduct a Free Product Extraction Program for the property municipally addressed as 15 Denison Avenue, Toronto, Ontario, hereinafter referred to as the 'Site' or 'RA Property' (Figure 1).

The purpose of this program was to remove the previously identified Light Non-Aqueous Phase Liquid (LNAPL) Free Product across the northern and northeastern property boundary. LNAPL free product and worst-case petroleum hydrocarbons (PHC) and benzene, toluene, ethylbenzene and xylenes (BTEX) exceedances were found in monitoring wells located at the northeastern portion of the Site, prior to the start of the program.

1.1 Site Description and Background

The Site is located along the east side of the Denison Avenue, west side of Augusta Avenue, and South side of Wolseley Street, approximately 45 metres north of Queen Street West (Figure 1). The Site has an area of approximately 0.24 hectares (0.59 acres) and is currently used as a City of Toronto Green P parking lot, with no occupied enclosed structures present.

Based on the reviewed historical records, the Site was first developed for residential use prior to 1875. A small-scale commercial bakery was opened at 13 Denison Avenue (central-western portion of the Site) prior to 1929. Circa 1970, the Site was expropriated by the City of Toronto with the structures on-Site being demolished and the Site was subsequently redeveloped into the current public parking lot owned and operated by the City of Toronto.

Although the development plan for the Site has yet to be finalized, it is understood that the Site is intended to be redeveloped as a mixed use, affordable housing development, complete with a multi-storey residential tower, cultural space and parkland, occupying the entirety of the Site footprint. The future Site building will be constructed as a slab-on-grade structure, and no basement or other subgrade structures are planned to be constructed at the Site. Given the intended change to a more sensitive (i.e., residential) land use, a Record of Site Condition (RSC) is required under O.Reg. 153/04.

Phase Two Environmental Site Assessments (ESAs) have been conducted at the Site by EXP and others which have identified the presence of PHC F1, various polycyclic aromatic hydrocarbons (PAHs), barium, copper, lead mercury and zinc in soil and PHC F1-F3 and xylenes in groundwater at concentrations above the Table 3 Site Condition Standards (SCS). As part of the Phase Two ESA work completed by EXP, evidence of LNAPL free product was identified at several monitoring well locations within the northern and northeastern portion of the Site. In order to support redevelopment of the Site and manage the identified soil and groundwater contaminants of concern (COC) in place, EXP initiated a Risk Assessment (RA) on behalf of the Client. The free product extraction program is aimed to remove the identified LNAPL to an extent reasonably practical and facilitate acceptance

of the RA. As identified in O.Reg. 153/04, a RA for a Site cannot be accepted unless the presence of LNAPL free product has been managed to an extent reasonably practical.

As such, EXP was contracted to complete a Free Product Extraction Program to address the on-Site free product and support future acceptance of the on-going RA.

1.2 Scope of Work

The scope of work for the Free Product Extraction Program was as follows:

- Complete a baseline assessment of groundwater conditions, identifying the presence of LNAPL free product and confirming concentrations of PHC and BTEX parameters in groundwater using low-flow sampling methodology and an interface probe (IP);
- During the baseline assessment, collect groundwater samples from eleven (11) existing monitoring wells across the Site for the laboratory analysis of PHCs and BTEX. Collect measurements for the presence of LNAPL free product depth and thickness;
- Retain a remedial contractor, Green Infrastructure Partners (GIP), to complete both public and private locates to support the installation of ten (10) extraction wells along the northern and northeastern Site boundaries;
- Install ten (10) 4" (10 cm) diameter extraction wells with full length screens extending to the termination depth of 9.14 m bgs;
- Complete six (6) months of bi-weekly groundwater extractions from the Site, followed by six (6) months of monthly groundwater extraction events;
- Following the completion of the one (1) year extraction program, conduct a three (3) month free product monitoring program to evaluate if residual free product levels were rebounding in the subsurface following the completion of the extraction activities; and,
- Prepare a letter report summarizing the key results and findings of the Free Product Extraction Program was prepared (the present report).

1.3 Site Assessment Criteria

The assessment criteria, applicable to a given site in Ontario are established under subsection 168.4(1) of the Environmental Protection Act. Tabulated generic criteria are provided in "Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act" ("the SGWS Standards"), Ministry of the Environment, Conservation and Parks (MECP), April 2011. These criteria are based on site sensitivity (sensitive or non-sensitive), groundwater use (potable or non-potable), property use (residential, parkland, institutional, commercial, industrial, community and agricultural/other), soil type (coarse or medium to fine textured) and restoration depth (full or stratified restoration). In addition, site specific criteria may be established on the basis of the findings of a RA carried out in accordance with Part IX and Schedule C of O. Reg. 153/04.

The SGWS Standards specify SCS for soil, groundwater and sediment that are tabulated as follows:

Table 1 – applicable to sites where background concentrations must be met (full depth) such as sensitive sites where site-specific criteria have not been derived;

Table 2 – applicable to sites with potable groundwater and full depth restoration;

Table 3 – applicable to sites with non-potable groundwater and full depth restoration;

Table 4 – applicable to sites with potable groundwater and stratified restoration;

Table 5 – applicable to sites with non-potable groundwater and stratified restoration;

Table 6 – applicable to sites with potable groundwater and less than 2 m of overburden above bedrock;

Table 7 – applicable to sites with non-potable groundwater and less than 2 m of overburden above bedrock;

Table 8 – applicable to sites with potable groundwater and less than 30 m from a water body; and

Table 9 – applicable to sites with non-potable groundwater and less than 30 m from a water body.

For assessment purposes, EXP selected the Table 3 SCS for medium-fine textured soils and residential/institutional/parkland land use. The selection of this category was based on the following factors:

- As per Section 41 of O. Reg. 153/04, the Site is not identified to be sensitive.
- The soil at the Site has pH values between 5 and 9 for surficial soil; and, between 5 and 11 for subsurface soil.
- The Site is not located within or adjacent to an area of natural significance.
- There are no surface water bodies located on or within 30 m of the Site.
- The Site is not considered to be a shallow soil property as more than two-thirds of the Site was found to have an overburden greater than 2 metres in thickness.
- Soil texture has been determined for the Site as medium-fine textured, based on field observations and grain size analysis performed on soil samples collected from the surface and subsurface soils.
- The Site and Study Area is supplied by the City of Toronto municipal drinking water system that sources drinking water from Lake Ontario. Therefore, the non-potable groundwater standards will be applied at the Site.
- The proposed future use of the Site is for residential land use.

2 Methodology

2.1 Baseline Monitoring: Free-Product Identification and Groundwater Sampling

To establish a baseline of worst-case pre-remedial groundwater conditions across the property with respect to the presence of LNAPL free product and dissolved PHC and BTEX concentrations, a groundwater sampling event was completed at all existing monitoring wells prior to the initiation of the free product extraction program. Baseline groundwater samples were collected from eleven (11) existing monitoring wells on Site between April 22 and 24, 2024. In addition to the eleven (11) groundwater samples, two (2) field duplicates and one (1) trip blank were collected from the Site and submitted for laboratory analysis as a measure of QA/QC. Prior to sample collection, an IP was used to identify the depth to groundwater and to confirm the presence of any LNAPL free product at the eleven (11) existing monitoring wells.

Recommended groundwater sample volumes were collected into pre-cleaned laboratory-supplied vials or bottles provided with analytical test group specific preservatives, as required. The samples were placed in an insulated cooler pre-chilled with ice immediately upon collection. Samples for BTEX and/or PHC F1 analysis were collected in triplicate vials prepared with concentrated sodium bisulphate as a preservative. Each BTEX/PHC vial was inverted and inspected for gas bubbles prior to being placed in the cooler to ensure that no head-space was present in the samples.

All groundwater samples were placed in clean coolers containing ice prior to and during transportation to the subcontract laboratory, Bureau Veritas Laboratories (BV Labs). The samples were transported/submitted following appropriate holding time requirements following Chain of Custody protocols for the required chemical analysis.

2.2 Borehole Drilling

Prior to the commencement of drilling activities, the locations of underground utilities including telephone, natural gas and electrical lines were marked out by local utility locating companies. A private utility locating contractor was also retained to clear the individual borehole locations.

Ten (10) boreholes (EW1-EW10) were advanced at the Site by GIP under the full-time supervision of EXP staff between March 25 and April 10, 2024, using a Geoprobe 3126GT equipped with hollow-stem augers. No petroleum-based greases or solvents were used during drilling activities. The boreholes were all directly advanced to a completion depth of 9.14 m bgs. All soil cuttings were containerized and removed off-Site to an accredited disposal facility by GIP, following completion of the drilling activities.

2.3 Extraction Well Installation

Ten (10) groundwater extraction wells were installed at the Site (EW1-EW10) following completion of the drilling activities at each location. The extraction wells were installed in general accordance with the Ontario Water Resources Act - R.R.O. 1990, Regulation 903 - Amended to O. Reg. 128/03 and were installed by a licensed well contractor, GIP.

The extraction wells consisted of a maximum 9.14 m length of 100 mm diameter screened PVC piping and an appropriate length of riser pipe. The annular space around the well was backfilled with sand up to 0.30 m below ground surface (bgs). A layer of concrete was poured around each well above the sand layer to the ground surface. All extraction wells were completed with flush mount protective casings and J-Plugs for surface protection and to prevent the intrusion of stormwater runoff from the parking lot.

The City of Toronto are considered to be the owners of the wells installed on Site ("well owner", Section 1.0, Regulation 903). When the use of the monitoring wells are no longer required, the well owner must arrange for their abandonment by a licensed well contractor in accordance with the procedure outlined in the Ontario Water Resources Act - R.R.O. 1990, Regulation 903 - Amended to O. Reg. 128/03.

The approximate locations of the extraction wells (EW1 - EW10) are shown on the Borehole/Monitoring Well Location Plan, provided as Figure 2 following the report.

2.4 Free Product Pumping and Post Extraction Monitoring

EXP retained subcontractors GIP and Green for Life (GFL) to conduct free product extraction activities on Site under the full-time supervision of EXP field staff. The free product extraction activities were conducted on bi-weekly basis from April 25 to September 26, 2024, and on a monthly basis from October 31, 2024, until March 12, 2025.

Prior to each free product extraction event, depths to groundwater and free product thicknesses were measured by EXP staff from the newly installed extraction wells and select monitoring wells previously identified to be free product-impacted. Free product measurements were collected using an oil-water IP and confirmed using a groundwater bailer. Due to the thickness of some LNAPL within select monitoring wells or extraction wells, IP measurements were confirmed with visual observations from dedicated bailers within each monitoring well or extraction well.

A GFL-operated vacuum truck was used to purge free product and free product impacted-groundwater from the newly installed extraction wells and select monitoring wells, including MW109 and MW4. The vacuum truck purged water and free product from each extraction well for five (5) to fifteen (15) minutes, or until the extraction well was dry. The purge time was increased depending on the measured free product thickness from each well, where additional time was spent extracting LNAPL and groundwater from the worst-case locations. Additionally, during each free product extraction event, free product-impacted monitoring wells were purged until dry by EXP staff using a hand-operated groundwater bailer. The manually purged free product was either stored in a labelled and sealed bucket which was left on Site, or it was emptied into the vacuum truck to be disposed of by GFL.

After the completion of free product removal activities at the Site, EXP continued to monitor free product levels in the impacted wells for three (3) months on a monthly basis to determine if residual free product levels in the subsurface were rebounding. During each of the post extraction free product monitoring events, free product measurements were recorded from each extraction well and free product-impacted monitoring wells.

3 Findings

3.1 Subsurface Conditions

Soil stratigraphy was not recorded as a part of the extraction well borehole drilling program. The general stratigraphy at the Site can be inferred from borehole logs collected as a part of the Phase Two ESA completed by EXP.

3.2 Pre-Remediation

3.2.1 Pre-Remediation: Groundwater Level Measurements

Prior to any free product extraction activities, the depth to groundwater was measured in all eleven (11) existing monitoring wells between April 22 and 23, 2024 and at all eleven (11) monitoring wells and the ten (10) newly installed extraction wells on April 25, 2024. The depth to groundwater in the monitoring wells ranged between approximately 14.43 in MW24-2 and 6.03 m bgs in MW3 between April 22 and 25, 2024. The depth to groundwater in the extraction wells ranged between approximately 7.91 at EW4 and 2.05 m bgs at EW3 on April 25, 2024.

The measured depths to groundwater during the pre-remediation monitoring are presented on Table 2, following the report.

3.2.2 Pre-Remediation: Free Product Measurements

On April 23 to 25, 2024, EXP collected measurements for the presence/absence of free product and measurements of product thickness in the existing eleven (11) monitoring wells and the ten (10) newly installed extraction wells.

Free product was observed in MW109, MW4 as well as the newly installed extraction wells EW5, EW7, EW9, and EW10. Free product thicknesses were measured ranging from 0.01 to 2.26 m between April 23 to the 25, 2024.

The measured free product thickness recorded during the pre-remediation monitoring are presented on Table 3, following the report.

3.2.3 Pre-Remediation: Groundwater Quality

EXP completed groundwater sampling from the eleven (11) existing monitoring wells on April 22 and 23, 2024. All groundwater samples were collected via low-flow sampling methodology and were submitted to BV labs for the analysis of PHCs and BTEX in groundwater. As part of the pre-remediation groundwater sampling program eleven (11) groundwater samples were collected from the Site in addition to two (2) duplicate samples and one (1) trip blank.

Exceedances of the applicable Table 3 SCS for medium-fine textured soil and residential/parkland/institutional (RPI) land use were identified for the following samples:

- PHC F1 and PHC F2 at MW4;
- PHC F1, PHC F2 and PHC F3 at MW108; and,
- PHC F1, PHC F2 and PHC F3 at MW109.

Groundwater samples collected from MW1, MW2, MW3, MW5, MW107, MW24-1, MW24-2 and MW24-3 had PHC and BTEX concentrations below the applicable Table 3 SCS.

The analytical results of the groundwater sampling completed on April 22 and 23, 2025 in addition to past analytical results from the Site for PHCs and BTEX are presented on Figure 3 and within Table 4, following the report.

3.3 Bi-Weekly Free Product Extraction Program

3.3.1 Bi-weekly Free Product Extraction Program: Groundwater Level Measurements

Depths to groundwater were measured during the bi-weekly free product removal events, which occurred up to September 26, 2024. Depths to groundwater were measured from all newly installed extraction wells and free product-impacted monitoring wells.

The measured depths to groundwater during the bi-weekly free product extraction program are presented on Table 2, following the report.

3.3.2 Bi-weekly Free Product Extraction Program: Free Product Measurements

During each bi-weekly free product extraction event, the thickness of free product was measured from each extraction well and select free product-impacted monitoring wells (primarily MW4 and MW109). Free product measurements were taken using either an oil/water interface probe, a groundwater bailer, or a combination of the two (2) methods to confirm the presence or absence and thickness of LNAPL free product.

During this period, free product was identified at monitoring wells MW4 and MW109 as well as extraction wells EW5, EW6, EW7, EW8, EW9 and EW10. A clear downward trend in free product thickness was observed over time in MW109, EW9, and EW10. On May 23, 2024, free product thicknesses were measured as ~1 m, 0.18 m, and ~1 m from MW109, EW9, and EW10, respectively, whereas on September 26, 2024, free product thicknesses were measured as 0.07 m, 0.01 m, and 0.01 m from these same wells.

Smaller quantities of free product were identified at EW5, EW6, EW7 and EW8 during the completion of the bi-weekly free product extraction events. The maximum free product thickness from extraction wells EW5, EW6, EW7 and EW8 was identified to be 0.21 m at EW8 on July 17, 2024.

Free product thicknesses measured in MW4 did not appear to have a strong downward or upward trend and were observed to fluctuate during this period. The measured free product thickness recorded during the bi-weekly free product extraction program are presented on Table 3, following the report.

3.4 Monthly Free Product Extraction Program

3.4.1 Monthly Free Product Extraction Program: Groundwater Level Measurements

During each free product extraction event, groundwater levels were measured from free product-impacted monitoring wells (MW4 and MW109) and all extraction wells on Site. Groundwater levels were collected from each on-Site monitoring well on December 18, 2024.

The measured depths to groundwater during the monthly free product extraction program are presented on Table 2, following the report.

3.4.2 Monthly Free Product Extraction Program: Free Product Measurements

During each monthly free product extraction event, which occurred between October 31, 2024, until March 12, 2025, the thickness of free product was measured from each extraction well and select free product-impacted monitoring wells (primarily MW4 and MW109). Free product measurements were taken using either an oil/water interface probe, a groundwater bailer, or a combination of the two (2) methods to confirm the presence or absence and thickness of LNAPL free product.

Free product was identified at monitoring wells MW4 and MW109, with a maximum thickness measured at MW4 of 1.23 m on February 12, 2025. Smaller quantities of free product were identified within extraction wells EW5, EW7, EW8, EW9, and EW10 during this time period. The maximum identified thickness of free product in extraction wells was identified to be 0.36 m at EW10 on October 31, 2024. During the monthly free-product extraction events the thickness of free product measured within extraction wells showed some variability, but no discernable upwards or downwards trend.

The measured free product thickness recorded during the monthly free product extraction program are presented on Table 3, following the report.

3.5 Free-Product Collection Volumes

Between April 25, 2024, and March 12, 2025, a total volume of approximately 9,080 L of free product and impacted groundwater were extracted from the Site and disposed of at an off-Site facility. The total volume measurements for each extraction event are provided within Table 1, following the report.

It is noted that the extraction volumes were based on the tank readings of the vacuum truck following completion of the extraction events and volumes reported in the waste manifests issued to EXP and are an approximate value and were provided by the subcontractor at the time of waste disposal.

3.6 Monthly Free Product Monitoring Program

3.6.1 Monthly Free Product Monitoring Program: Groundwater Levels

EXP completed a monthly free product monitoring period to assess for the potential of free product levels rebounding in the subsurface at the Site. The monthly free product monitoring program occurred between April 16 and June 8, 2025, and occurred for a period of three (3) months following the ceasing of groundwater extractions. During each monthly free product monitoring event, groundwater levels were measured from all accessible monitoring and extraction wells on Site.

The measured depths to groundwater during the monthly free product monitoring program are presented on Table 2, following the report.

3.6.2 Monthly Free Product Monitoring Program: Free Product Measurements

During the post extraction monthly monitoring events, which occurred between April 16 and June 8, 2025, the thickness of free product was measured from every accessible monitoring and extraction well during this period. Free product measurements were taken using either an oil/water interface probe, a groundwater bailer, or a combination of the two (2) methods to confirm the presence or absence and thickness of LNAPL free product.

Measurable free product was only identified at two (2) monitoring wells, MW4 and MW109 during this period. The maximum thickness of free product in the on-Site monitoring wells was identified to be 2.11 m at MW4 on June 8, 2025. Notably, no free product was identified at MW109 at the time of the final monitoring event on June 8, 2025.

Measurements of free product thickness within extraction wells were generally lower during this time. The maximum thickness of free product identified was determined to be 0.29 m at EW10 on June 8, 2025. Free product was only identified within extraction wells EW5, EW7, EW8, EW9 and EW10 during the three (3) month post extraction monitoring program. By the end of the three (3) month post extraction monitoring period, free product was only identified within extraction wells EW5, EW8, EW9 and EW10.

The thickness of free product within monitoring and extraction wells at the Site has decreased since initiation of the program, however, measurable quantities of residual free product remain at present at select monitoring wells and at select extraction wells.

The measured free product thickness recorded during the monthly free product monitoring program are presented on Table 3, following the report.

4 Quality Assurance

Details regarding quality assurance measures taken in the field, including instrument calibration, decontamination procedures, use of dedicated equipment, sample storage and Chain of Custody documentation are provided in Section 2, Methodology.

The subcontract laboratories used during this investigation, Bureau Veritas (BV Labs), are accredited by the Standards Council of Canada/Canadian Association for Laboratory Accreditation in accordance with ISO/IEC 17025:1999 – “General Requirements for the Competence of Testing and Calibration Laboratories” for the analysis of all parameters for all samples in the scope of work for which SCS have been established under Ontario Regulation 153/04 as amended by Ontario Regulation 511/09.

The “Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act” (“the Analytical Protocol”), MECP, April 2011, establishes criteria used in assessing the performance of analytical laboratories when the data are used in support of the filing of a RSC.

EXP collected two (2) field duplicate groundwater samples for analysis of PHCs. The variances observed between the samples and their field duplicates for the analytical data was considered acceptable.

The laboratory quality assurance program included the analysis of laboratory duplicate (replicate) samples, method blanks, spiked blanks, spiked samples and samples of reference materials in accordance with the Analytical Protocol.

5 Discussion

Based on review of the free product measurements collected from the Site during completion of the post extraction free product monitoring program completed between April 16 and June 8, 2025, residual free product was identified in monitoring wells MW109 and MW4 and within extraction wells EW5, EW7, EW8, EW9, and EW10 during one (1) or more of the three (3) monthly Site visits.

It is noted that residual free product was not identified at MW109 during the last monitoring event completed on June 8, 2025, indicating that a reduction in residual free product was successful at this monitoring well location. At the start of the extraction events on April 25, 2024, a free product thickness of 1.49 m was identified at MW109.

Conversely, MW4 exhibited a potentially increasing trend in free product thickness following completion of the free product extractions. Free product thickness measurements at MW4 measured 1.51 m on April 16, 2025, 1.57 m on May 16, 2025, and 2.11 m on June 8, 2025. While free product was detected at this monitoring well location throughout the extraction program, the measurement on June 8, 2025, represents the maximum thickness of free product identified at MW4 during all monitoring events. It is noted that MW4 is located on the northeastern most portion of the Site and is located upgradient of the extraction wells with respect to the inferred groundwater flow direction. The source of the free product may be associated with a historical underground storage tank (UST) or other potentially contaminating activity located off-Site to the northeast of the Site; however, no records were identified to verify the presence of the suspected source. As such, MW4 would be anticipated to have 'worst-case' groundwater conditions for the presence of free product given the inferred groundwater flow direction and results of the extraction program.

No free product has been detected at monitoring wells, MW1, MW2, MW3, MW5, MW107, MW108, MW24-1, MW24-2, and MW24-3 over the course of all monitoring events completed at the Site where these wells were investigated. All of the above noted wells were investigated during each of the three (3) monthly post extraction free product monitoring events.

Free product has not been detected at extraction well locations EW1, EW2, EW3, EW4, and EW6 during completion of all extraction and post extraction monitoring activities completed at the Site. Residual free product was identified at extraction wells EW5, EW7, EW8, EW9 and EW10 during the completion of one (1) or more of the post extraction free product monitoring events.

Graphical summaries showing the result of the free product extraction program have been provided within Appendix C. Based on review of the graphical outputs, reductions in free product thickness within the extraction wells installed at the Site are apparent. Measurements of free product within the extraction wells becomes less variable over time with the completion of the program, suggesting free product levels may be reaching a point of stabilization.

As such, EXP is of the opinion that free product in groundwater at the Site is limited to the northeastern portion of the Site and LNAPL is not migrating across the Site with the local groundwater flow direction. Worst case groundwater conditions appear to be present at MW4, where residual free product remains present following completion of the free product extraction and monitoring activities. While the residual free product remains present at measurable quantities within the subsurface, free product has been successfully delineated and measured reductions in free product thickness have occurred at a number of the extraction wells included as part of the current program.

6 Recommendations

Based on the results of the free product extraction program, EXP recommends the completion of a supplementary extraction and monitoring program to be completed within the northeastern portion of the Site at select extraction wells and monitoring wells. Residual free product was detected at EW5, EW7, EW8, EW9 and EW10 in addition to MW109 and MW4 during the completion of the post extraction monitoring events, signifying that additional work may be required to support the acceptance of the RA and filing of an RSC.

Based on the results of the Free Product Extraction Program and the observed limitations in recovery due to tight soil conditions, EXP recommends the implementation of a Supplementary Free Product Extraction and Monitoring Program focused on the northeastern portion of the Site.

The medium-fine textured soils encountered at the Site are characterized by low permeability, which likely restricted groundwater recharge and LNAPL mobility during the initial extraction program. As a result, extraction wells were frequently purged dry, and recovery volumes using vacuum truck methods were limited.

To address these limitations and enhance LNAPL recovery, EXP recommends a high-frequency extraction program. This intensified schedule is intended to:

- Induce hydraulic gradients that promote migration of residual LNAPL toward the extraction wells.
- Increase recovery efficiency by reducing stagnation and encouraging flow in low-permeability zones.
- Evaluate the responsiveness of residual free product to more frequent purging and assess whether measurable reductions in thickness can be achieved.

This supplementary program should target the wells where residual free product remains present, specifically MW4, MW109, EW5, EW7, EW8, EW9, and EW10. Monitoring of groundwater levels and free product thickness should be conducted during each event to track changes and assess the effectiveness of the intensified extraction schedule.

7 General Limitations and Closure

The information presented in this report is based on a limited investigation designed to provide information to support an assessment of the current environmental conditions within the subject property. The conclusions and recommendations presented in this report reflect Site conditions existing at the time of the investigation.

More specific information with respect to the conditions between samples, or the lateral and vertical extent of materials may become apparent during excavation operations. The interpretation of the borehole information must, therefore, be validated during any such excavation operations. Consequently, during the future development of the property, conditions not observed during this investigation may become apparent. Should this occur, EXP Services Inc. should be contacted to assess the situation, and the need for additional testing and reporting. EXP has qualified personnel to provide assistance in regard to any future geotechnical and environmental issues related to this property.

The environmental investigation was carried out to address the intent of applicable provincial Regulations, Guidelines, Policies, Standards, Protocols and Objectives administered by the Ministry of Environment and Climate Change. It should also be noted that current environmental Regulations, Guidelines, Policies, Standards, Protocols and Objectives are subject to change, and such changes, when put into effect, could alter the conclusions and recommendations noted throughout this report. Achieving the study objectives stated in this report has required us to arrive at conclusions based upon the best information presently known to us. No investigative method can completely eliminate the possibility of obtaining partially imprecise or incomplete information; it can only reduce the possibility to an acceptable level. Professional judgment was exercised in gathering and analyzing the information obtained and in the formulation of the conclusions. Like all professional persons rendering advice we do not act as absolute insurers of the conclusions we reach, but we commit ourselves to care and competence in reaching those conclusions.

Our undertaking at EXP, therefore, is to perform our work within limits prescribed by our Clients, with the usual thoroughness and competence of the engineering profession. It is intended that the outcome of this investigation assist in reducing the Client's risk associated with environmental impairment. Our work should not be considered 'risk mitigation'. No other warranty or representation, either expressed or implied, is included or intended in this report.

This report was prepared for the exclusive use CreateTO. and may not be reproduced in whole or in part, without the prior written consent of EXP, or used or relied upon in whole or in part by other parties for any purposes whatsoever. Any use which a third party makes of this report, or any part thereof, or any reliance on or decisions to be made based on it, are the responsibility of such third parties. EXP Services Inc. accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report.

We trust this report is satisfactory for your purposes. Should you have any questions, please do not hesitate to contact this office.

EXP Services Inc.



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*Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario
GTR-21018382-B0
November 6, 2025*

Attachments

Figures

Tables

Appendix A: Manifests

Appendix B: Photo Log

Appendix C: Graphical Outputs

8 References

This study was conducted in accordance with the applicable Regulations, Guidelines, Policies, Standards, Protocols and Objectives administered by the Ministry of the Environment and Climate Change. Specific reference is made to the following:

EXP (2022a) *Phase One Environmental Site Assessment, 15 Denison Avenue, Toronto, Ontario*, dated April 27, 2022.

EXP (2022b) *15 Denison Avenue, Toronto, Ontario, MST 2M4, Hydrogeological Investigation*, dated June 28, 2022.

EXP (2022c) *Phase Two Environmental Site Assessment, 15 Denison Avenue, Toronto, Ontario*, dated August 31, 2022.

EXP (2025) *Phase Two Environmental Site Assessment Update, 15 Denison Avenue, Toronto, Ontario*, In-Progress.

Government of Ontario (2004) *Environmental Protection Act, R.S.O. 1990, Chapter E.19*, as amended, dated September 2004.

Ministry of the Environment of Ontario (1996) *Guidance on Sampling and Analytical Methods for Use at Contaminated Sites in Ontario*, dated December 1996.

Ministry of the Environment, Conservation and Parks (2003) *Ontario Water Resources Act – R.R.O. 1990, Regulation 903 – Amended to O. Reg. 128/03*, dated August 2003.

Ministry of the Environment, Conservation and Parks (2004) *Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act*, dated March 2004 (as amended by O. Reg. 179/11).

Ministry of the Environment, Conservation and Parks (2004) *Ontario Regulation 153/04 (made under the Environmental Protection Act)*, dated May 2004 (as amended by O. Reg. 179/11).

Ministry of the Environment, Conservation and Parks (2011) *Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act*, dated April 2011.

Terrapex Environmental Ltd. (2020) *Summary of Environmental Investigation, 15 Denison Avenue, Toronto, Ontario*, dated April 30, 2020.

EXP Services Inc.

Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario
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Figures



Approximate Site Boundary

EXP Services Inc.

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N

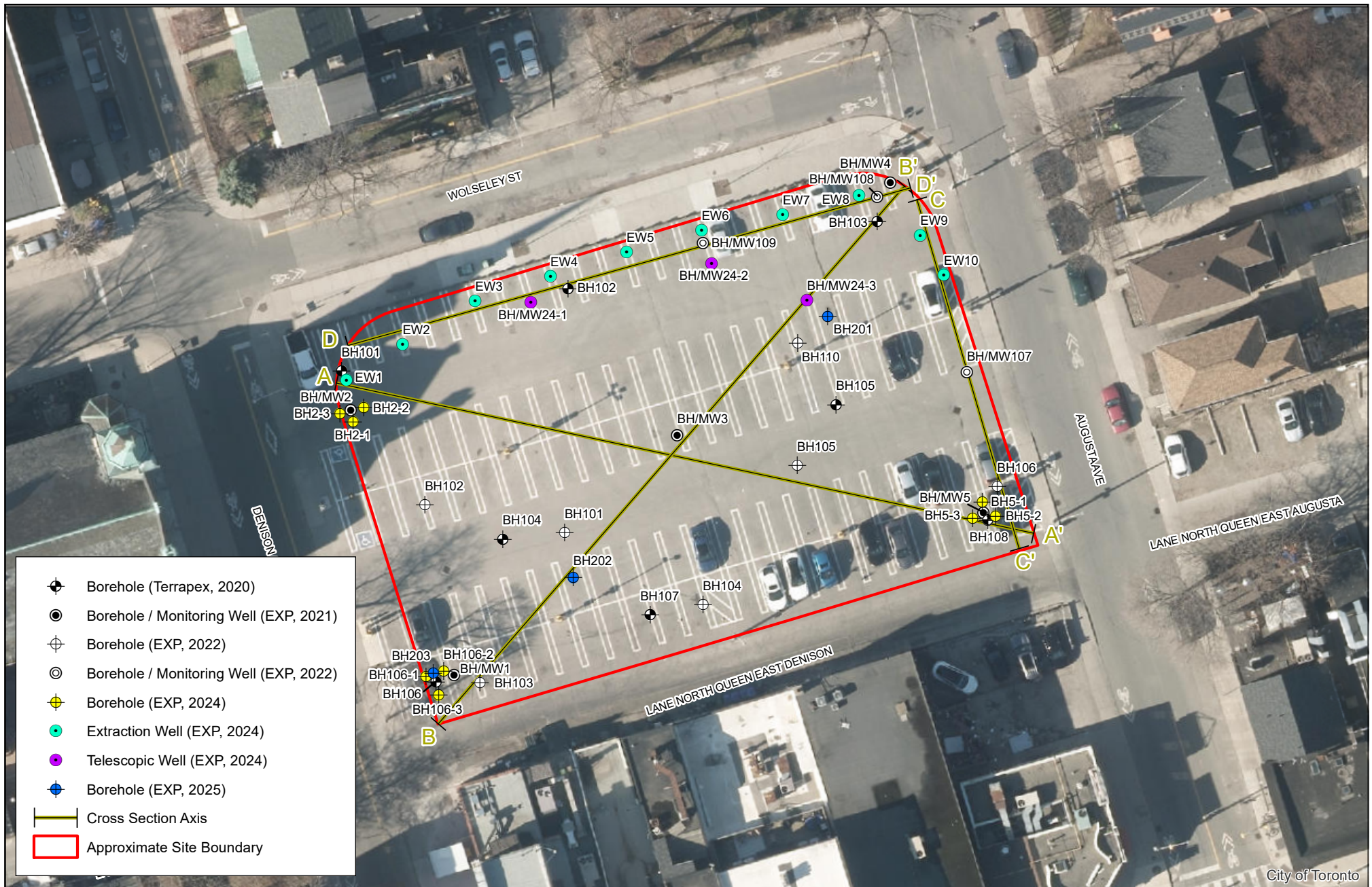


0 150 300 450 600 750
m

TITLE AND LOCATION:

SITE LOCATION PLAN
Free Product Extraction Program
15 Denison Avenue
Toronto, Ontario

PROJECT No:	GTR-21018382-B0	OWN:	AC
SCALE:	AS NOTED	CHKD:	SP
DATE:	OCTOBER 2025	FIG. No.:	1



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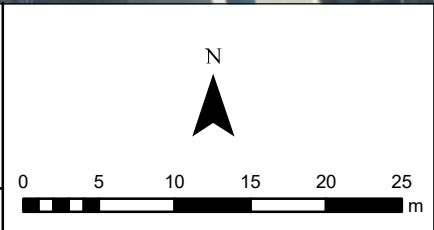
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ENERGY

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INFRASTRUCTURE

SUSTAINABILITY



TITLE AND LOCATION:

**BOREHOLE / MONITORING WELL
LOCATION PLAN**

Free Product Extraction Program
15 Denison Avenue
Toronto, Ontario

PROJECT No:	GTR-21018382-B0	OWN:	AC
SCALE:	AS NOTED	CHKD:	SP
DATE:	OCTOBER 2025	FIG. No:	2

*STANDARDS SHOWN ARE FOR MECP (2011) TABLE 3: FULL DEPTH BACKGROUND SCS in a NON-POTABLE GROUNDWATER CONDITION, ALL TYPES OF LAND USE (MEDIUM-FINE TEXTURED SOIL)
~ INDICATES FIELD DUPLICATE SAMPLE
mbgs - METRES BELOW GROUND SURFACE
ALL RESULTS IN UNITS OF µg/L, UNLESS OTHERWISE NOTED

LOCATION WHERE SAMPLE IS WITHIN O. REG. 153/04 TABLE 3 STANDARDS FOR ALL PARAMETERS ANALYZED IS SHOWN IN GREEN
LOCATION WHERE SAMPLE EXCEEDS O. REG. 153/04 TABLE 3 STANDARDS FOR AT LEAST ONE PARAMETER IS SHOWN IN RED
CONCENTRATION OF CONTAMINANT EXCEEDING TABLE 3 STANDARD SHOWN IN TEXT AS RED BOLD
CONCENTRATION OF CONTAMINANT WITHIN TABLE 3 STANDARD SHOWN IN TEXT AS GREEN

Parameter	Table 3 Groundwater Standards*	Units
F1(C6-C10) - BTEX	750	ug/L
F2 (C10-C16)	150	ug/L
F3 (C16-C34)	500	ug/L
Xylene	4200	ug/L

MW4		
Sample	MW4	MW4
Screen Depth (mbgs)	6.09-9.14	
Date	12/06/2021	4/22/2024
F1(C6-C10) - BTEX	27200	5600
F2 (C10-C16)	79000	33000

MW108		
Sample	MW108	MW108
Screen Depth (mbgs)	13.78-15.31	
Date	2/22/2022	2/23/2022
F1(C6-C10) - BTEX	24800	15000
F2 (C10-C16)	18000	37000
F3 (C16-C34)	<100	510
Xylene	4640	690

MW107		
Sample	MW107	MW107
Screen Depth (mbgs)	7.61-9.14	
Date	2/22/2022	4/22/2024
F1(C6-C10) - BTEX	849	<25
F2 (C10-C16)	3600	<100

Sample ID	Screen Interval (mbgs)	Date
MW1	6.09-9.14	1/24/2022 4/22/2024
MW2	6.09-9.14	1/24/2022 4/22/2024
MW3	6.09-9.14	12/24/2021 4/22/2024
MW5	6.09-9.14	~ 12/24/2021 ~ 4/22/2024
MW24-1	11.9 - 15.0	4/23/2024
MW24-2	16.8 - 19.8	~ 4/23/2024
MW24-3	11.9 - 15.0	4/22/2024

Sample	MW109	MW109
Screen Depth (mbgs)	7.61-9.14	
Date	2/22/2022	2/22/2022
F1(C6-C10) - BTEX	213000	44000
F2 (C10-C16)	74000	160000
F3 (C16-C34)	230	1500
Xylene	4610	1900

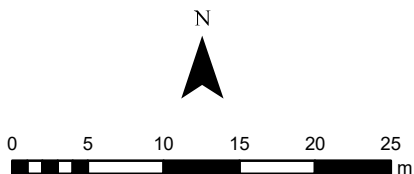
- Groundwater Sample Exceeds Table 3 SCS for PHCs
- Groundwater Sample Meets Table 3 SCS for PHCs
- ▨ Horizontal Extent of PHC Impacts in Groundwater - AOC (D)
- Approximate Site Boundary

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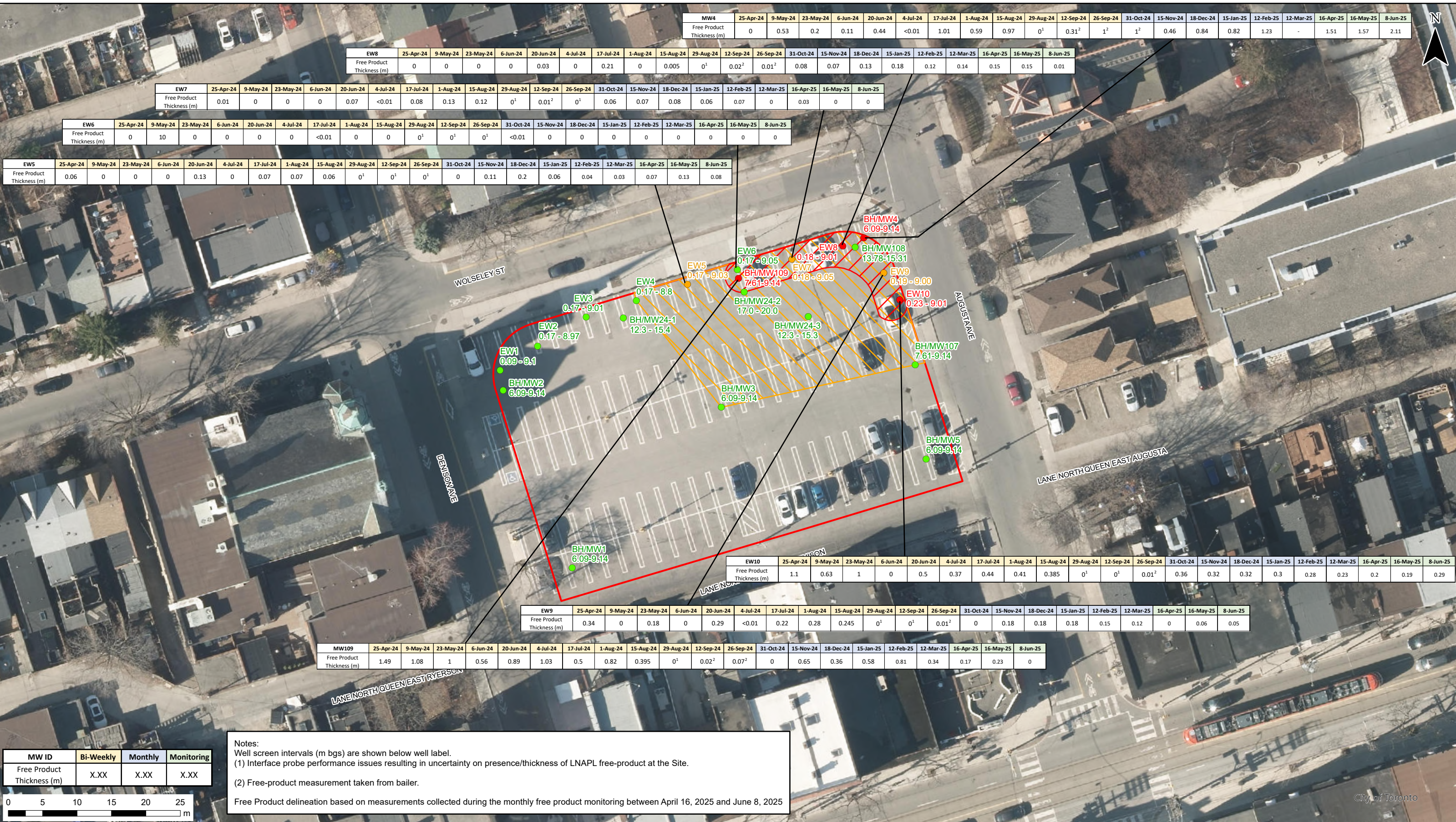
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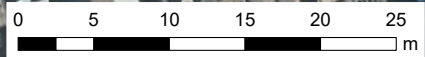
TITLE AND LOCATION:

GROUNDWATER ANALYTICAL RESULTS -
PETROLEUM HYDROCARBONS (PHCs)
INCLUDING BTEX
Free Product Extraction Program
15 Denison Avenue
Toronto, Ontario

PROJECT No.	GTR-21018382-B0	OWN.	AC
SCALE:	AS NOTED	CHRD.	SP
DATE:	OCTOBER 2025	FIG. No.	3



MW ID	Bi-Weekly	Monthly	Monitoring
Free Product Thickness (m)	X.XX	X.XX	X.XX



Notes:
Well screen intervals (m bgs) are shown below well label.
(1) Interface probe performance issues resulting in uncertainty on presence/thickness of LNAPL free-product at the Site.
(2) Free-product measurement taken from bailer.

Free Product delineation based on measurements collected during the monthly free product monitoring between April 16, 2025 and June 8, 2025

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- LEGEND:
- Measurable Free Product Present
 - Minimal Free Product Present
 - No Free Product Present
 - Extent of LNAPL
 - Worst-case Extent of LNAPL
 - Approximate Site Boundary

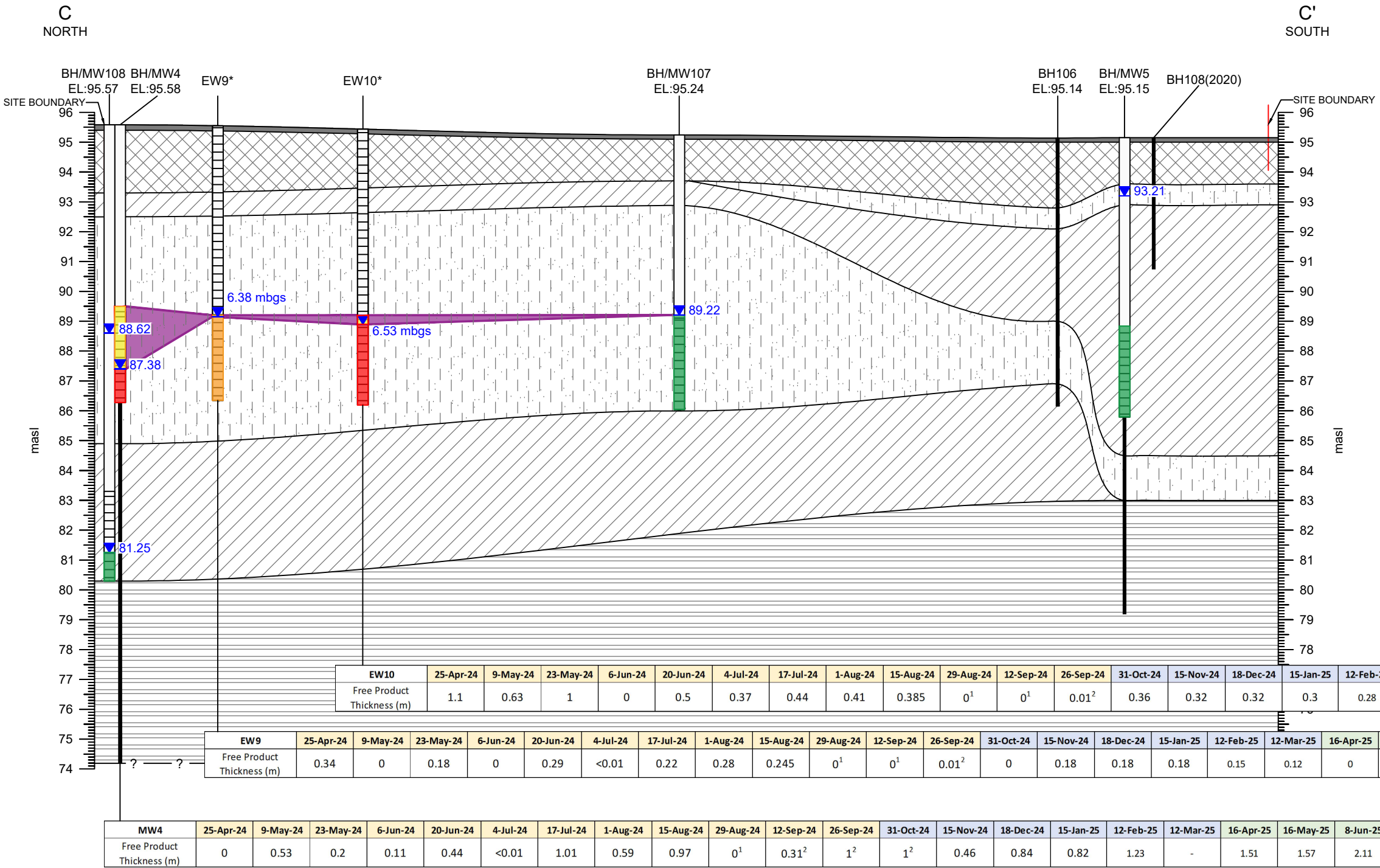
TITLE AND LOCATION:

FREE PRODUCT LOCATION PLAN

FREE PRODUCT EXTRACTION PROGRAM
15 DENISON AVENUE
TORONTO, ONTARIO

PROJECT NO.:	GTR-21018382-B0	DWN:	MS
SCALE:	AS NOTED	CHWD:	SP
DATE:	OCTOBER 2025	FIG. NO.:	4

\\Pbrmfsq001\Data_Zeus\2003-Brampton\Projects\Environmental Sciences\Brampton_Jobs\BRM\21000000\21018382-A0 - 15 Denison Avenue, Toronto, ON\GIS\Phase Two\Cross Section Update 2024\GTR-21018382-A0 Aug 2025.dwg



MW ID	Bi-Weekly	Monthly	Monitoring
Free Product Thickness (m)	X.XX	X.XX	X.XX

NOTE: *EXTRACTION WELL (EW) GROUND SURFACE ELEVATIONS WERE NOT MEASURED

FREE PRODUCT MEASUREMENTS FROM APRIL 25, 2024 - 1st FREE PRODUCT EXTRACTION EVENT AND ASSUMED TO BE REPRESENTATIVE OF WORST-CASE CONDITIONS

WELL SCREEN INTERVALS (m bgs) ARE SHOWN BELOW WELL LABEL

(1) INTERFACE PROBE PERFORMANCE ISSUES RESULTING IN UNCERTAINTY ON PRESENCE/THICKNESS OF LNAPL FREE-PRODUCT AT THE SITE.

(2) FREE-PRODUCT MEASUREMENT TAKEN FROM BAILER

FREE PRODUCT DELINEATION BASED ON MEASUREMENTS COLLECTED JUNE 08, 2025, FOLLOWING COMPLETEION OF THE THREE (3) MONTH MONITORING PERIOD.

VERTICAL SCALE: AS SHOWN

HORIZONTAL SCALE: 0 2 4 6 8 m

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LEGEND:

ASPHALT

FILL

CLAYEY SILT TILL

SANDY SILT TILL

SHALE BEDROCK

MEASURABLE FREE PRODUCT PRESENT

NO FREE PRODUCT PRESENT

MINIMAL FREE PRODUCT PRESENT

EXTENT OF LNAPL IMPACTED GROUNDWATER

MEASUREABLE LNAPL

GROUNDWATER ELEVATION (masl) AS MEASURED ON JUNE 08, 2025

TITLE AND LOCATION:

CROSS SECTION C-C' AND FREE PRODUCT MEASUREMENTS IN GROUNDWATER

FREE PRODUCT EXTRACTION PROGRAM

15 DENISON AVENUE

TORONTO, ONTARIO

JOB NO.:

GTR-21018382-B0

SCALE:

AS NOTED

DATE:

OCTOBER 2025

DRAWN BY:

MS

CHECKED BY:

SP

FIG NO.:

5

EXP Services Inc.

Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario
GTR-21018382-B0
November 6, 2025

Tables

Table 1 -Volumes of Extraction Liquid Removed From Site

GTR-210183382-B0 - Free Product Extraction Program

15 Denison Avenue, Toronto, Ontario

Phase	Date	Volume Removed (L)
Bi-weekly	25-Apr-24	800
	9-May-24	250
	23-May-24	280
	6-Jun-24	500
	20-Jun-24	960
	4-Jul-24	500
	18-Jul-24	1,100
	1-Aug-24	400
	15-Aug-24	190
	29-Aug-24	1,000
	12-Sep-24	500
	26-Sep-24	500
	31-Oct-24	100
Monthly	15-Nov-24	500
	18-Dec-24	500
	15-Jan-25	500
	12-Feb-25	250
	12-Mar-25	250
Final Total Volume (L)		9,080

Table 2 - Measured Depth to Groundwater
GTR-210183382-B0 - Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario

Monitoring Well	Pre-Remediation		Bi-weekly Free Product Extraction Program											
	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)
	22 and 23-Apr-24	25-Apr-24	9-May-24	23-May-24	6-Jun-24	20-Jun-24	4-Jul-24	17-Jul-24	1-Aug-24	15-Aug-24	29-Aug-24	12-Sep-24	26-Sep-24	
MW2	8.28	8.61	-	-	7.685	-	-	-	-	-	-	-	-	
MW24-1	13.76	14	-	-	9.85	-	-	-	-	-	-	-	-	
MW1	6.46	6.56	-	-	5.44	-	-	-	-	-	-	-	-	
MW3	6.03	6.1	-	-	5.81	-	-	-	-	-	-	-	-	
MW109	8.03	7.66	7.22	6.38	7.04	7.55	7.61	7.07	7.43	7.15	6.82	6.89	6.97	
MW24-2	13.73	14.43	-	-	13.845	-	-	-	-	-	-	-	-	
MW5	8.01	8.15	-	-	-	-	-	-	-	-	-	-	-	
MW24-3	8.74	8.26	-	-	9.48	-	-	-	-	-	-	-	-	
MW107	6.26	6.33	-	-	5.85	-	-	-	-	-	-	-	-	
MW108	13.3	14.32	-	-	9.91	-	-	-	-	7.76	-	-	-	
MW4	6.49	6.49	6.68	6.08	6.24	6.78	6.17	6.88	6.78	7.17	6.36	6.29	6.34	
EW1	-	3.68	6.65	6.54	8.06	8.46	8.28	8.18	8.21	8.405	8.43	8.32	8.22	
EW2	-	2.81	4.03	4.28	6.35	6.38	6.46	2.76	5.35	6.625	7.32	7.05	7.45	
EW3	-	2.07	2.05	2.09	2.17	2.21	2.2	2.14	2.21	2.25	2.27	3.58	4.85	
EW4	-	7.91	7.75	7.49	7.93	7.75	7.95	7.49	7.95	7.953	7.84	8	7.82	
EW5	-	7.55	7.42	7.4	7.57	7.86	7.71	7.68	7.68	7.74	7.69	7.78	7.77	
EW6	-	5.33	5.69	5.93	6.14	6.46	6.33	6.46	6.4	6.453	6.56	6.7	-	
EW7	-	6.15	6.07	6.21	6.3	6.58	6.42	6.44	6.47	6.58	6.61	6.65	6.69	
EW8	-	6.12	6.08	6.17	6.21	6.49	6.32	6.37	6.29	6.41	6.35	6.43	6.56	
EW9	-	6.35	5.93	5.96	6.03	6.6	6.17	6.36	6.39	6.45	6.26	6.36	6.33	
EW10	-	6.85	6.41	5.73	5.94	6.69	6.45	6.47	6.43	6.49	6.12	6.21	6.21	

Table 2 - Measured Depth to Groundwater
GTR-210183382-B0 - Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario

Monitoring Well	Monthly Free Product Extraction Program						Free Product Monitoring Program		
	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)	Depth to Groundwater (m bgs)
	31-Oct-24	15-Nov-24	18-Dec-24	15-Jan-25	12-Feb-25	12-Mar-25	16-Apr-25	16-May-25	8-Jun-25
MW2	-	-	4.09	-	-	-	4.92	4.98	4.98
MW24-1	-	-	8.11	-	-	-	7.71	7.79	7.78
MW1	-	-	4.71	4.94	-	-	5.19	5.42	5.35
MW3	-	-	6.19	6.14	-	-	5.79	5.72	5.75
MW109	6.94	7.67	7.42	7.52	7.74	7.14	6.81	6.72	7.69
MW24-2	-	-	14.1	-	-	-	13.9	14.22	14.14
MW5	-	-	2.84	6.24	-	-	2.48	1.84	1.94
MW24-3	-	-	7.74	-	-	-	7.77	7.96	7.58
MW107	-	-	6.12	6.01	-	-	5.95	5.88	6.02
MW108	-	-	7.78	-	-	-	6.89	6.85	6.95
MW4	6.47	7.07	7.42	7.35	7.84	-	7.66	7.71	8.2
EW1	7.09	8.08	7.45	7.09	7.7	1.87	-	2.4	2.24
EW2	5.76	5.82	6.58	-	2.35	1.97	2.04	2.09	2.04
EW3	2.77	5.91	4.38	2.24	-	-	-	2.26	2.21
EW4	7.67	8.14	7.86	7.56	7.08	-	6.46	7.2	7.32
EW5	7.81	8.01	8.04	7.91	7.98	7.56	7.56	7.7	7.65
EW6	6.8	6.9	6.81	6.73	6.57	6.18	5.91	6.01	6.05
EW7	6.8	6.92	6.92	6.86	6.98	6.63	6.56	6.62	6.58
EW8	6.77	6.85	6.89	6.89	6.97	6.6	6.62	6.69	6.5
EW9	6.43	6.69	6.73	6.72	6.8	6.46	6.31	6.4	6.38
EW10	6.67	6.71	6.76	6.72	6.81	6.47	6.41	6.45	6.53

Table 3 - Measured Free Product Thicknesses
GTR-210183382-B0 - Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario

Monitoring Well	Pre-Remediation		Bi-weekly Free Product Extraction Program										
	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)
	22 and 23-Apr-24	25-Apr-24	9-May-24	23-May-24	6-Jun-24	20-Jun-24	4-Jul-24	17-Jul-24	1-Aug-24	15-Aug-24	29-Aug-24	12-Sep-24	26-Sep-24
MW2	0	0	-	-	0	-	-	-	-	-	-	-	-
MW24-1	0	0	-	-	0	-	-	-	-	-	-	-	-
MW1	0	0	-	-	0	-	-	-	-	-	-	-	-
MW3	0	0	-	-	0	-	-	-	-	-	-	-	-
MW109	2.26	1.49	1.08	1	0.56	0.89	1.03	0.5	0.82	0.395	0 ¹	0.02 ²	0.07 ²
MW24-2	0	0	-	-	0	-	-	-	-	-	-	-	-
MW5	0	0	-	-	0	-	-	-	-	-	-	-	-
MW24-3	0	0	-	-	0	-	-	-	-	-	-	-	-
MW107	0	0	-	-	0	-	-	-	-	-	-	-	-
MW108	0	0	-	-	0	-	-	-	-	0	-	-	-
MW4	0.44	0	0.53	0.2	0.11	0.44	<0.01	1.01	0.59	0.97	0 ¹	0.31 ²	1 ²
EW1	-	0	0	0	0	0	0	0	0	0	0 ¹	0 ¹	0 ¹
EW2	-	0	0	0	0	0	0	0	0	0	0 ¹	0 ¹	0 ¹
EW3	-	0	0	0	0	0	0	0	0	0	0 ¹	0 ¹	0 ¹
EW4	-	0	0	0	0	0	0	0	0	0	0 ¹	0 ¹	0 ¹
EW5	-	0.06	0	0	0	0.13	0	0.07	0.07	0.06	0 ¹	0 ¹	0 ¹
EW6	-	0	0	0	0	0	0	<0.01	0	0	0 ¹	0 ¹	0 ¹
EW7	-	0.01	0	0	0	0.07	<0.01	0.08	0.13	0.12	0 ¹	0.01 ²	0 ¹
EW8	-	0	0	0	0	0.03	0	0.21	0	0.005	0 ¹	0.02 ²	0.01 ²
EW9	-	0.34	0	0.18	<0.01	0.29	<0.01	0.22	0.28	0.245	0 ¹	0 ¹	0.01 ²
EW10	-	1.1	0.63	1	<0.01	0.5	0.37	0.44	0.41	0.385	0 ¹	0 ¹	0.01 ²

Notes:
Orange = presence / absence of FP confirmed using bailer
- = Monitoring well not sampled.
(1) Interphase probe performance issues resulting in uncertainty on presence/thickness of LNAPL free-product at the Site.
(2) Free-product measurement taken from bailer.

Table 3 - Measured Free Product Thicknesses
GTR-210183382-B0 - Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario

Monitoring Well	Monthly Free Product Extraction Program						Free Product Monitoring Program		
	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)	Free Product Thickness (m)
	31-Oct-24	15-Nov-24	18-Dec-24	15-Jan-25	12-Feb-25	12-Mar-25	16-Apr-25	16-May-25	8-Jun-25
MW2	-	-	0	-	-	-	0	0	0
MW24-1	-	-	0	-	-	-	0	0	0
MW1	-	-	0	0	-	-	0	0	0
MW3	-	-	0	0	-	-	0	0	0
MW109	0	0.65	0.36	0.58	0.81	0.34	0.17	0.23	0
MW24-2	-	-	0	-	-	-	0	0	0
MW5	-	-	0	0	-	-	0	0	0
MW24-3	-	-	0	-	-	-	0	0	0
MW107	-	-	0	0	-	-	0	0	0
MW108	-	-	0	-	-	-	0	0	0
MW4	1 ²	0.46	0.84	0.82	1.23	-	1.51	1.57	2.11
EW1	0	0	0	0	0	0	-	0	0
EW2	0	0	0	0	0	0	0	0	0
EW3	0	0	0	0	0	-	0	0	0
EW4	0	0	0	0	0	-	0	0	0
EW5	0	0.11	0.2	0.06	0.04	0.03	0.07	0.13	0.08
EW6	<0.01	0	0	0	0	0	0	0	0
EW7	0.06	0.07	0.08	0.06	0.07	0	0.03	0	0
EW8	0.08	0.07	0.13	0.18	0.12	0.14	0.15	0.15	0.01
EW9	0	0.18	0.18	0.18	0.15	0.12	0	0.06	0.05
EW10	0.36	0.32	0.32	0.3	0.28	0.23	0.2	0.19	0.29

Notes:
Orange = presence / absence of FP confirmed using bailer
- = Monitoring well not sampled.
(1) Interphase probe performance issues resulting in uncertainty on presence/thickness of LNAPL free-product at the Site.
(2) Free-product measurement taken from bailer.

Table 4 - Groundwater Analytical Results: Petroleum Hydrocarbons (PHCs)

GTR-210183382-B0 - Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario

Sample ID	MECP (2011) Table 3: Full Depth Generic SCS in a Non-Potable Groundwater Condition All Types of Land Use (medium/fine textured soil)	Minimum Reporting Detection Limit (RDL)	MW1	MW1	MW2	MW2	MW3	MW3	MW4	MW4	MW5	MW55 (DUP of MW5)	MW5	DUP 1 (DUP of MW5)
Lab ID			3451634	YZG823	3451819	YZG824	3397286	YZG822	3397294	YZG826	3397295	3397296	YZG821	YZG831
Sampling Date			24-Jan-22	22-Apr-24	24-Jan-22	22-Apr-24	24-Dec-21	22-Apr-24	24-Dec-21	22-Apr-24	24-Dec-21	24-Dec-21	22-Apr-24	22-Apr-24
Screen Depth Interval (m)			6.09-9.14	6.09-9.14	6.09-9.14	6.09-9.14	6.09-9.14	6.09-9.14	6.09-9.14	6.09-9.14	6.09-9.14	6.09-9.14	6.09-9.14	6.09-9.14
Consultant			EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP
Laboratory			AGAT	BV	AGAT	BV	AGAT	BV	AGAT	BV	AGAT	AGAT	BV	BV
Certificate of Analysis Number			22T856755	C4C1812	22T856755	C4C1812	21T849562	C4C1812	21T849562	C4C1812	21T849562	C4C1812	21T849562	C4C1812
PHC F1 (C6-C10)	750	25	45	<25	<25	<25	<25	<25	30000	7300	353	291	<25	<25
PHC F1 (C6-C10) - BTEX	750	25	44	<25	<25	<25	<25	<25	27200	5600	341	278	<25	<25
PHC F2 (C10-C16)	150	100	<100	<100	<100	<100	<100	<100	79000	33000	<100	<100	<100	<100
PHC F3 (C16-C34)	500	100	<100	<200	<100	<200	<100	<200	<100	440	<100	<100	<200	<200
PHC F4 (C34-C50)	500	100	<100	<200	<100	<200	<100	<200	<100	<200	<100	<100	<200	<200
Reached baseline at C50?	NV	NV	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
PHC F4 (C34-C50)-gravimetric	500	-	-	-	-	-	-	-	-	-	-	-	-	-

All groundwater concentrations reported in µg/L.
'<' = Parameter below detection limit, as indicated
'NV'= No value

Bold Concentration exceeds the MECP (2011) SCS.

- Criteria refers to Ministry of Environment "Soil, Ground Water and and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act" April 15, 2011
- This table represents a summary of the data presented in the Laboratory Certificate of Analysis for convenience purposes only
- This summary is to be use in conjunction with, not as a replacement of the Laboratory Certificate of Analysis which contains all QA/QC information

Table 4 - Groundwater Analytical Results: Petroleum Hydrocarbons (PHCs)
GTR-210183382-B0 - Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario

Sample ID	MECP (2011) Table 3: Full Depth Generic SCS in a Non-Potable Groundwater Condition All Types of Land Use (medium/fine textured soil)	Minimum Reporting Detection Limit (RDL)	MW107	MW107	MW108	MW108	MW109	MW109	MW24-1	MW24-2	DUP 2 (DUP of MW24-2)	MW24-3	FIELD BLANK	TRIP BLANK
Lab ID			3541090	YZG835	3541089	YZG830	3541018	YZG829	YZG828	YZG827	YZG832	YZG825	3397309	YZG834
Sampling Date			22-Feb-22	22-Apr-24	22-Feb-22	23-Apr-24	22-Feb-22	23-Apr-24	23-Apr-24	23-Apr-24	23-Apr-24	22-Apr-24	24-Dec-21	23-Apr-24
Screen Depth Interval (m)			7.61-9.14	7.61-9.14	13.78-15.31	13.78-15.31	7.61-9.14	7.61-9.14	11.9 - 15.0	16.8 - 19.8	16.8 - 19.8	11.9 - 15.0	-	-
Consultant			EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP
Laboratory			AGAT	BV	AGAT	BV	AGAT	BV	BV	BV	BV	BV	AGAT	BV
Certificate of Analysis Number			22T866103	C4C1812	22T866103	C4C1812	22T866103	C4C1812	C4C1812	C4C1812	C4C1812	C4C1812	21T849562	C4C1812
PHC F1 (C6-C10)	750	25	961	<25	29800	15000	218000	46000	<25	<25	<25	<25	<25	<25
PHC F1 (C6-C10) - BTEX	750	25	849	<25	24800	15000	213000	44000	<25	<25	<25	<25	<25	<25
PHC F2 (C10-C16)	150	100	3600	<100	18000	37000	74000	160000	<100	<100	<100	<100	<100	<100
PHC F3 (C16-C34)	500	100	<100	<200	<100	510	230	1500	<200	<200	<200	<200	<100	<200
PHC F4 (C34-C50)	500	100	<100	<200	<100	<200	<100	280	<200	<200	<200	<200	<100	<200
Reached baseline at C50?	NV	NV	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
PHC F4 (C34-C50)-gravimetric	500	-	-	-	-	-	-	-	-	-	-	-	-	-

All groundwater concentrations reported in µg/L.
'<' = Parameter below detection limit, as indicated
'NV'= No value
Bold Concentration exceeds the MECP (2011) SCS.
1. Criteria refers to Ministry of Environment "Soil, Ground Water and and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act" April 15, 2011
2. This table represents a summary of the data presented in the Laboratory Certificate of Analysis for convenience purposes only
3. This summary is to be use in conjunction with, not as a replacement of the Laboratory Ceriticate of Analysis which contains all QA/QC information

EXP Services Inc.

*Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario
GTR-21018382-B0
November 6, 2025*

Appendix A – Manifests

MANIFEST

Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.

This document is a paper copy of information submitted to Ontario's Hazardous Waste Program Registry. All parties on the manifest are required to submit information to the Registry as required by R.R.O. 1990, Reg. 347.

Manifest Number
MN-000420133

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A210622				
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL INC.		Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflenv.com		Phone 8005412527 ext.		Email animblett@gflenv.com		Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)				Phone 9054282236 ext.						
				(1) Registration Number BT79213		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED Apr 25, 2024 10:13 AM		Name Troy Best Phone (416)560-3058		Carrier Signature SIGNED Apr 25, 2024 10:13 AM		Name Troy Best Phone (416)560-3058		Receiver Signature SIGNED Apr 25, 2024 01:15 PM		Name Carmilee Arnado Phone (416)744-9535				
Shipment Details								Additional information						
Shipment Date Apr 25 2024 (Anticipated)				Scheduled Arrival Date Apr 28 2024										
Special Handling 24 Hour Number: 1-877-898-7222				24-HOUR NUMBER 18778987222 ext										
				Additional TDG Information										
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		600.000 L	1	03 - Bulk	Liquid	800.000 Kg	actual weight	01 - Storage	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Troy Best Shipper's name (Print)		Manifest Status Completed		

MANIFEST

Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.

This document is a paper copy of information submitted to Ontario's Hazardous Waste Program Registry. All parties on the manifest are required to submit information to the Registry as required by R.R.O. 1990, Reg. 347.

Manifest Number

MN-000432346

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A210622				
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL INC.		Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflev.com		Phone 8005412527 ext.		Email animblett@gflev.com		Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)				Phone 9054282236 ext.						
				(1) Registration Number 141 9PW		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED May 09, 2024 08:36 AM		Name Ravi Tirbaney Phone (416)357-0345		Carrier Signature SIGNED May 09, 2024 08:36 AM		Name Ravi Tirbaney Phone (416)357-0345		Receiver Signature SIGNED May 09, 2024 10:02 AM		Name Alana Wong Phone (416)744-9535				
Shipment Details						Additional information								
Shipment Date May 09 2024 (Anticipated)		Scheduled Arrival Date May 12 2024		24-HOUR NUMBER 18778987222 ext										
Special Handling 24 Hour Number: 1-877-898-7222				Additional TDG Information										
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		250.000 L		03 - Bulk	Liquid	250.000 L		08 - Solidification	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Ravi Tirbaney Shipper's name (Print)		Manifest Status Completed		

MANIFEST

Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.

This document is a paper copy of information submitted to Ontario's Hazardous Waste Program Registry. All parties on the manifest are required to submit information to the Registry as required by R.R.O. 1990, Reg. 347.

Manifest Number

MN-000443469

A Generator/Consignor			Registration Number ON001066013			B Carrier			Registration Number A840849			C Receiver/Consignee			Registration Number A210622					
Company Name EXP Services Inc. Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada Email samuel.patterson@exp.com Phone 3433637366 ext.			Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada			Company Name GFL ENVIRONMENTAL SERVICES INC. Mailing Address 322 BENNETT ROAD, P.O. BOX 458, BOWMANVILLE, Ontario, L1C3Z2 Email jwiltshire@gflenv.com Phone 9055092460 ext.			Mailing Address 322 BENNETT ROAD, P.O. BOX 458, BOWMANVILLE, Ontario, L1C3Z2 Phone 9055092460 ext.			Company Name GFL ENVIRONMENTAL INC. Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6 Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada Email animblett@gflenv.com Phone 9054282236 ext.			Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada					
																		Vehicle Information (Trailer / Rail Car) (1) Registration Number BT39153 Province/State Ontario (2) Registration Number Province/State		
Generator Signature SIGNED May 23, 2024 10:25 AM			Name Virgil Windrem Phone (905)261-0370			Carrier Signature SIGNED May 23, 2024 10:25 AM			Name Virgil Windrem Phone (905)261-0370			Receiver Signature SIGNED May 23, 2024 12:13 PM			Name Wei Liu Phone (416)744-9535 ext. 3903					
Shipment Details Shipment Date May 23 2024 (Anticipated) Scheduled Arrival Date May 26 2024 24-HOUR NUMBER 18778987222 ext Special Handling 24 Hour Number: 1-877-898-7222 Additional TDG Information												Additional information								
Waste Information																				
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused						
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		280.000 L		93 - Bulk	Liquid	280.000 L		01 - Storage	ACCEPTED						
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Virgil Windrem Shipper's name (Print)		Manifest Status Completed								

MANIFEST

Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.

This document is a paper copy of information submitted to Ontario's Hazardous Waste Program Registry. All parties on the manifest are required to submit information to the Registry as required by R.R.O. 1990, Reg. 347.

Manifest Number

MN-000455827

A Generator/Consignor		B Carrier		C Receiver/Consignee										
Registration Number ON001066013		Registration Number 4100-4MJLQJ		Registration Number A210622										
Company Name EXP Services Inc. Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada Email samuel.patterson@exp.com Phone 3433637366 ext.		Company Name GFL ENVIRONMENTAL SERVICES INC. Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1 Email jwiltshire@gflenv.com Phone 8005412527 ext.		Company Name GFL ENVIRONMENTAL INC. Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6 Email animblett@gflenv.com Phone 9054282236 ext.										
Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Vehicle Information (Trailer / Rail Car) (1) Registration Number BT79213 Province/State Ontario (2) Registration Number Province/State		Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada										
Generator Signature SIGNED Jun 06, 2024 10:28 AM		Carrier Signature SIGNED Jun 06, 2024 10:28 AM		Receiver Signature SIGNED Jun 06, 2024 11:41 AM										
Name Ravi Tirbaney Phone (416)357-0345		Name Ravi Tirbaney Phone (416)357-0345		Name Wei Liu Phone (416)744-9535 ext. 3903										
Shipment Details Shipment Date Jun 06 2024 (Anticipated) Scheduled Arrival Date Jun 09 2024 Special Handling 24 Hour Number: 1-877-898-7222 24-HOUR NUMBER 18778987222 ext Additional TDG Information														
Waste information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		500.000 L		03 - Bulk	Liquid	500.000 L		08 - Solidification	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.											Manifest Status Completed			
Ravi Tirbaney Shipper's name (Print)														

MANIFEST

Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.

This document is a paper copy of information submitted to Ontario's Hazardous Waste Program Registry. All parties on the manifest are required to submit information to the Registry as required by R.R.O. 1990, Reg. 347.

Manifest Number

MN-000468060

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A210622				
FINAL														
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL INC.		Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflevn.com		Phone 8005412527 ext.		Email animblett@gflevn.com		Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)				Phone 9054282236 ext.						
				(1) Registration Number BT79191		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED Jun 20, 2024 10:44 AM		Name Travis Hayward Phone (437)771-6263		Carrier Signature SIGNED Jun 20, 2024 10:45 AM		Name Travis Hayward Phone (437)771-6263		Receiver Signature SIGNED Jun 20, 2024 04:20 PM		Name Wei Liu Phone (416)744-9535 ext. 3903				
Shipment Details						Additional information								
Shipment Date Jun 20 2024 (Anticipated)						24-HOUR NUMBER 18778987222 ext								
Special Handling 24 Hour Number: 1-877-898-7222						Additional TDG Information								
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		600.000 L		03 - Bulk	Liquid	960.000 Kg	ACTUAL WEIGHT	08 - Solidification	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.								Travis Hayward Shipper's name (Print)		Manifest Status Completed				

MANIFEST

Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.

This document is a paper copy of information submitted to Ontario's Hazardous Waste Program Registry. All parties on the manifest are required to submit information to the Registry as required by R.R.O. 1990, Reg. 347.

Manifest Number

MN-000478606

A Generator/Consignor		B Carrier		C Receiver/Consignee										
Registration Number ON001066013		Registration Number 4100-4MJLQJ		Registration Number A210622										
Company Name EXP Services Inc. Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada Email samuel.patterson@exp.com Phone 3433637366 ext.		Company Name GFL ENVIRONMENTAL SERVICES INC. Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1 Email jwiltshire@gflenv.com Phone 8005412527 ext. Vehicle Information (Trailer / Rail Car) (1) Registration Number 141 9PW Province/State Ontario (2) Registration Number Province/State		Company Name GFL ENVIRONMENTAL INC. Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6 Email animblett@gflenv.com Phone 9054282236 ext. Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada										
Generator Signature SIGNED Jul 04, 2024 09:56 AM Name Ravi Tirbaney Phone (416)357-0345		Carrier Signature SIGNED Jul 04, 2024 09:57 AM Name Ravi Tirbaney Phone (416)357-0345		Receiver Signature SIGNED Jul 04, 2024 12:34 PM Name Carmilee Arnado Phone (416)744-9535										
Shipment Details Shipment Date Jul 04 2024 (Anticipated) Scheduled Arrival Date Jul 07 2024 Special Handling 24 Hour Number: 1-877-898-7222				24-HOUR NUMBER 18778987222 ext Additional TDG Information										
Additional information														
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		500.000 L		03 - Bulk	Liquid	500.000 L		08 - Solidification	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Ravi Tirbaney Shipper's name (Print)				
										Manifest Status Completed				

MANIFEST

Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.

This document is a paper copy of information submitted to Ontario's Hazardous Waste Program Registry. All parties on the manifest are required to submit information to the Registry as required by R.R.O. 1990, Reg. 347.

Manifest Number
MN-000491361

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee FINAL		Registration Number A680301				
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 Toy Avenue, Pickering, Ontario, L1W 3P1				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflenv.com		Phone 8005412527 ext.		Email animblett@gflenv.com		Receiving Site Address 1048 (UNITS 1-8), 1060 AND 1070 TOY AVENUE, LOT 18, CONCESSION 1 PICKERING, Ontario L1W3P1 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)				Phone 9054282236 ext.						
				(1) Registration Number 141 9PW		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED Jul 18, 2024 12:20 PM		Name Timothy Fairs Phone		Carrier Signature SIGNED Jul 18, 2024 12:19 PM		Name Timothy Fairs Phone (800)541-2527		Receiver Signature SIGNED Jul 19, 2024 08:05 AM		Name Sarah Kantor Phone (905)428-2236				
Shipment Details						Additional information								
Shipment Date Jul 18 2024 (Anticipated)		Scheduled Arrival Date Jul 21 2024		24-HOUR NUMBER 18778987222 ext										
Special Handling 24 Hour Number: 1-877-898-7222				Additional TDG Information										
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		1100.000 L		03 - Bulk	Liquid	1100.000 L		09 - Other: bulk to ship	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Timothy Fairs Shipper's name (Print)		Manifest Status Completed		

MANIFEST
Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.
This document is a paper copy of information submitted to Ontario's Hazardous Waste Program Registry. All parties on the manifest are required to submit information to the Registry as required by R.R.O. 1990, Reg. 347.

Manifest Number
MN-000504894

Form sections: A Generator/Consignor, B Carrier, C Receiver/Consignee, Shipment Details, Waste Information, Manifest Status. Includes fields for company names, addresses, emails, phone numbers, signatures, dates, and waste details.

MANIFEST

Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.

This document is a paper copy of information submitted to Ontario's Hazardous Waste Program Registry. All parties on the manifest are required to submit information to the Registry as required by R.R.O. 1990, Reg. 347.

Manifest Number

MN-000517099

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A210622				
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL INC.		Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflenv.com		Phone 8005412527 ext.		Email animblett@gflenv.com		Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada				
Phone 3433637366 ext.				<u>Vehicle Information (Trailer / Rail Car)</u>				Phone 9054282236 ext.						
				(1) Registration Number AY 20739		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED Aug 15, 2024 10:25 AM		Name Ravi Tirbaney Phone (416)357-0345		Carrier Signature SIGNED Aug 15, 2024 10:25 AM		Name Ravi Tirbaney Phone (416)357-0345		Receiver Signature SIGNED Aug 15, 2024 01:10 PM		Name Carmilee Arnado Phone (416)744-9535				
<u>Shipment Details</u>				24-HOUR NUMBER 18778987222 ext				<u>Additional information</u>						
Shipment Date Aug 15 2024 (Anticipated)				Scheduled Arrival Date Aug 18 2024										
Special Handling 24 Hour Number: 1-877-898-7222				Additional TDG Information										
<u>Waste Information</u>														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		500.000 L		03 - Bulk	Liquid	190.000 Kg	ACTUAL WEIGHT	08 - Solidification	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.								Ravi Tirbaney Shipper's name (Print)		Manifest Status Completed				

MANIFEST

Movement Document

DO NOT SIGN OR MAIL THIS DOCUMENT TO ONTARIO'S MINISTRY OF THE ENVIRONMENT, CONSERVATION AND PARKS.

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Manifest Number

MN-000528744

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A680301				
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 Toy Avenue, Pickering, Ontario, L1W 3P1				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflevn.com		Phone 8005412527 ext.		Email animblett@gflevn.com		Receiving Site Address 1048 (UNITS 1-8), 1060 AND 1070 TOY AVENUE, LOT 18, CONCESSION 1 PICKERING, Ontario L1W3P1 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)		Province/State Ontario		Phone 9054282236 ext.						
				(1) Registration Number 141 9PW										
				(2) Registration Number		Province/State								
Generator Signature SIGNED Aug 29, 2024 09:58 AM		Name Timothy Fairs Phone		Carrier Signature SIGNED Aug 29, 2024 10:08 AM		Name Timothy Fairs Phone (800)541-2527		Receiver Signature SIGNED Aug 30, 2024 06:34 AM		Name Sarah Kantor Phone (905)428-2236				
Shipment Details						Additional information								
Shipment Date Aug 29 2024 (Anticipated)		Scheduled Arrival Date Sep 01 2024		24-HOUR NUMBER 18778987222 ext										
Special Handling 24 Hour Number: 1-877-898-7222				Additional TDG Information										
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		1000.000 L		03 - Bulk	Liquid	1000.000 L		09 - Other: bulk to ship	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Timothy Fairs Shipper's name (Print)		Manifest Status Completed		

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Movement Document

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Manifest Number

MN-000539815

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A210622				
FINAL														
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL INC.		Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflenv.com		Phone 8005412527 ext.		Email animblett@gflenv.com		Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)				Phone 9054282236 ext.						
				(1) Registration Number BT79213		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED Sep 12, 2024 09:39 AM		Name Virgil Windrem Phone (905)261-0370		Carrier Signature SIGNED Sep 12, 2024 09:39 AM		Name Virgil Windrem Phone (905)261-0370		Receiver Signature SIGNED Sep 13, 2024 09:09 AM		Name Carmilee Arnado Phone (416)744-9535				
Shipment Details Shipment Date Sep 12 2024 (Anticipated) Scheduled Arrival Date Sep 15 2024 Special Handling 24 Hour Number: 1-877-898-7222								Additional information						
24-HOUR NUMBER 18778987222 ext														
Additional TDG Information														
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		500.000 L		03 - Bulk	Liquid	500.000 L		01 - Storage	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Virgil Windrem Shipper's name (Print)		Manifest Status Completed		

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Movement Document

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Manifest Number

MN-000551692

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A680301				
FINAL														
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 Toy Avenue, Pickering, Ontario, L1W 3P1				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflenv.com		Phone 8005412527 ext.		Email animblett@gflenv.com		Receiving Site Address 1048 (UNITS 1-8), 1060 AND 1070 TOY AVENUE, LOT 18, CONCESSION 1 PICKERING, Ontario L1W3P1 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)				Phone 9054282236 ext.						
				(1) Registration Number BT79213		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED Sep 26, 2024 10:04 AM		Name Virgil Windrem Phone (905)261-0370		Carrier Signature SIGNED Sep 26, 2024 10:04 AM		Name Virgil Windrem Phone (905)261-0370		Receiver Signature SIGNED Sep 26, 2024 06:45 PM		Name Natha Ramees Phone (905)509-2460				
Shipment Details						Additional information								
Shipment Date Sep 26 2024 (Anticipated)		Scheduled Arrival Date Sep 29 2024		24-HOUR NUMBER 18778987222 ext										
Special Handling 24 Hour Number: 1-877-898-7222				Additional TDG Information										
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		500.000 L		03 - Bulk	Liquid	500.000 L		09 - Other: BULK TO SHIP	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Virgil Windrem Shipper's name (Print)		Manifest Status Completed		

MANIFEST

Movement Document

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Manifest Number

MN-000580679

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A680301				
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 Toy Avenue, Pickering, Ontario, L1W 3P1				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflenv.com		Phone 8005412527 ext.		Email animblett@gflenv.com		Receiving Site Address 1048 (UNITS 1-8), 1060 AND 1070 TOY AVENUE, LOT 18, CONCESSION 1 PICKERING, Ontario L1W3P1 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)				Phone 9054282236 ext.						
				(1) Registration Number BT92215		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED Oct 31, 2024 10:06 AM		Name Cory Quanduk Phone (437)230-8141		Carrier Signature SIGNED Oct 31, 2024 10:07 AM		Name Cory Quanduk Phone (437)230-8141		Receiver Signature SIGNED Nov 01, 2024 08:08 AM		Name Tiffany Oram Phone (289)200-0586				
Shipment Details								Additional information						
Shipment Date Oct 31 2024 (Anticipated)		Scheduled Arrival Date Nov 03 2024		24-HOUR NUMBER 18778987222 ext										
Special Handling 24 Hour Number: 1-877-898-7222		Additional TDG Information												
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		100.000 L		03 - Bulk	Liquid	100.000 L		08 - Solidification	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Cory Quanduk Shipper's name (Print)		Manifest Status Completed		

MANIFEST

Movement Document

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Manifest Number
MN-000593819

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A210622				
FINAL														
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL INC.		Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflenv.com		Phone 8005412527 ext.		Email animblett@gflenv.com		Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)				Phone 9054282236 ext.						
				(1) Registration Number AY 20739		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED Nov 15, 2024 09:18 AM		Name Ravi Tirbaney Phone (416)357-0345		Carrier Signature SIGNED Nov 15, 2024 09:19 AM		Name Ravi Tirbaney Phone (416)357-0345		Receiver Signature SIGNED Nov 15, 2024 10:29 AM		Name Alana Wong Phone (416)744-9535				
Shipment Details						Additional information								
Shipment Date Nov 15 2024 (Anticipated)						Scheduled Arrival Date Nov 18 2024								
Special Handling 24 Hour Number: 1-877-898-7222						24-HOUR NUMBER 18778987222 ext								
Additional TDG Information														
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		500.000 L		03 - Bulk	Liquid	500.000 L		01 - Storage	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Ravi Tirbaney Shipper's name (Print)		Manifest Status Completed		

MANIFEST

Movement Document

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Manifest Number

MN-000620462

A Generator/Consignor Registration Number ON001066013				B Carrier Registration Number A840849				C Receiver/Consignee Registration Number A680301							
Company Name EXP Services Inc. Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada Email samuel.patterson@exp.com Phone 3433637366 ext.				Company Name GFL ENVIRONMENTAL SERVICES INC. Mailing Address 322 BENNETT ROAD, P.O. BOX 458, BOWMANVILLE, Ontario, L1C3Z2 Email jwiltshire@gflenv.com Phone 9055092460 ext.				Company Name GFL ENVIRONMENTAL SERVICES INC. Mailing Address 1070 Toy Avenue, Pickering, Ontario, L1W 3P1 Email animblett@gflenv.com Phone 9054282236 ext.							
Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada				Vehicle Information (Trailer / Rail Car) (1) Registration Number BT39153 Province/State Ontario (2) Registration Number Province/State				Receiving Site Address 1048 (UNITS 1-8), 1060 AND 1070 TOY AVENUE, LOT 18, CONCESSION 1 PICKERING, Ontario L1W3P1 Canada							
Generator Signature SIGNED Dec 18, 2024 09:24 AM				Name Virgil Windrem Phone (905)261-0370				Carrier Signature SIGNED Dec 18, 2024 09:24 AM				Name Virgil Windrem Phone (905)261-0370			
Receiver Signature SIGNED Dec 19, 2024 07:10 AM				Name Analisa Chand-Bhaira Phone (905)509-2460				Additional information							
Shipment Details Shipment Date Dec 18 2024 (Anticipated) Scheduled Arrival Date Dec 21 2024 Special Handling 24 Hour Number: 1-877-898-7222				24-HOUR NUMBER 18778987222 ext Additional TDG Information				Waste Information							
Waste Number DG UN Number Shipping Name				Class (Sub. Class) Packing Group Toxic by Inhalation Quantity Shipped Number of Packages Packaging Code Physical State				Quantity Received Comments Handling Code Accepted/Refused							
(1) 221 L N/R waste water, trace fuel (non TDGA regulated)				N/R () NA 500.000 L 03 - Bulk Liquid				500.000 L 09 - Other: BULK TO SHIP ACCEPTED							
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.								Virgil Windrem Shipper's name (Print)				Manifest Status Completed			

MANIFEST

Movement Document

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Manifest Number

MN-000638368

A Generator/Consignor Registration Number ON001066013 Company Name EXP Services Inc. Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada Email samuel.patterson@exp.com Phone 3433637366 ext. Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada				B Carrier Registration Number 4100-4MJLQJ Company Name GFL ENVIRONMENTAL SERVICES INC. Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1 Email jwiltshire@gflenv.com Phone 8005412527 ext. Vehicle Information (Trailer / Rail Car) (1) Registration Number Pa72625 Province/State Ontario (2) Registration Number Province/State				C Receiver/Consignee FINAL Registration Number A210622 Company Name GFL ENVIRONMENTAL INC. Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6 Email animblett@gflenv.com Phone 9054282236 ext. Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada									
Generator Signature SIGNED Jan 15, 2025 11:32 AM Name Mackenzie Delaney Phone				Carrier Signature SIGNED Jan 15, 2025 11:32 AM Name Mackenzie Delaney Phone (800)541-2527				Receiver Signature SIGNED Jan 15, 2025 03:23 PM Name Carmilee Arnado Phone (416)744-9535									
Shipment Details Shipment Date Jan 15 2025 (Anticipated) Scheduled Arrival Date Jan 18 2025 Special Handling 24 Hour Number: 1-877-898-7222						24-HOUR NUMBER 18778987222 ext Additional TDG Information						Additional information					
Waste Information																	
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused			
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		500.000 L		03 - Bulk	Liquid	500.000 L		01 - Storage	ACCEPTED			
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Mackenzie Delaney Shipper's name (Print)		Manifest Status Completed					

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Movement Document

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Manifest Number

MN-000660673

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A210622				
Company Name EXP Services Inc. Email samuel.patterson@exp.com Phone 3433637366 ext.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL INC. Email animblett@gflenv.com Phone 9054282236 ext.		Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6 Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada				
				Email jwiltshire@gflenv.com		Phone 8005412527 ext.								
				<u>Vehicle Information (Trailer / Rail Car)</u> (1) Registration Number AY 20739 Province/State Ontario (2) Registration Number Province/State										
<u>Generator Signature</u> SIGNED Feb 12, 2025 08:54 AM		Name Ravi Tirbaney Phone (416)357-0345		<u>Carrier Signature</u> SIGNED Feb 12, 2025 08:54 AM		Name Ravi Tirbaney Phone (416)357-0345		<u>Receiver Signature</u> SIGNED Feb 12, 2025 11:34 AM		Name Carmilee Arnado Phone (416)744-9535				
<u>Shipment Details</u> Shipment Date Feb 12 2025 (Anticipated) Scheduled Arrival Date Feb 15 2025 Special Handling 24 Hour Number: 1-877-898-7222								24-HOUR NUMBER 18778987222 ext Additional TDG Information				<u>Additional information</u>		
<u>Waste Information</u>														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		250.000 L		03 - Bulk	Liquid	250.000 L		01 - Storage	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.										Ravi Tirbaney Shipper's name (Print)		Manifest Status Completed		

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Movement Document

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Manifest Number

MN-000682926

A Generator/Consignor		Registration Number ON001066013		B Carrier		Registration Number 4100-4MJLQJ		C Receiver/Consignee		Registration Number A210622				
Company Name EXP Services Inc.		Mailing Address 1595 Clark Blvd., Brampton, Ontario L6T 4V1 Canada		Company Name GFL ENVIRONMENTAL SERVICES INC.		Mailing Address 1070 TOY AVENUE, PICKERING, Ontario, L1W3P1		Company Name GFL ENVIRONMENTAL INC		Mailing Address 5 Brydon Drive, Toronto, Ontario, M9W 4N6				
Email samuel.patterson@exp.com		Generating Site Address 15 Denison Avenue, Toronto, Ontario M5T 2M4 Canada		Email jwiltshire@gflev.com		Phone 8005412527 ext.		Email anmblett@gflev.com		Receiving Site Address 5 BRYDON DRIVE TORONTO, Ontario M9W4M7 Canada				
Phone 3433637366 ext.				Vehicle Information (Trailer / Rail Car)				Phone 9054282236 ext.						
				(1) Registration Number AY 20739		Province/State Ontario								
				(2) Registration Number		Province/State								
Generator Signature SIGNED Mar 12, 2025 09:31 AM		Name Ravi Tirbaney Phone (416)357-0345		Carrier Signature SIGNED Mar 12, 2025 09:31 AM		Name Ravi Tirbaney Phone (416)357-0345		Receiver Signature SIGNED Mar 12, 2025 12:03 PM		Name Wei Liu Phone (416)744-9535 ext. 3903				
Shipment Details				24-HOUR NUMBER 18778987222 ext				Additional Information						
Shipment Date Mar 12 2025 (Anticipated)				Scheduled Arrival Date Mar 15 2025										
Special Handling 24 Hour Number: 1-877-898-7222				Additional TDG Information										
Waste Information														
Waste Number	DG	UN Number	Shipping Name	Class (Sub. Class)	Packing Group	Toxic by Inhalation	Quantity Shipped	Number of Packages	Packaging Code	Physical State	Quantity Received	Comments	Handling Code	Accepted/Refused
(1) 221 L		N/R	waste water, trace fuel (non TDGA regulated)	N/R ()	NA		250.000 L	1	03 - Bulk	Liquid	250.000 L		01 - Storage	ACCEPTED
I certify that the information contained in Part A is correct and complete. I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded and are in all respects in proper condition for transport according to applicable international and national governmental regulations.								Ravi Tirbaney Shipper's name (Print)		Manifest Status Completed				

EXP Services Inc.

*Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario
GTR-21018382-B0
November 6, 2025*

Appendix B – Photo Log

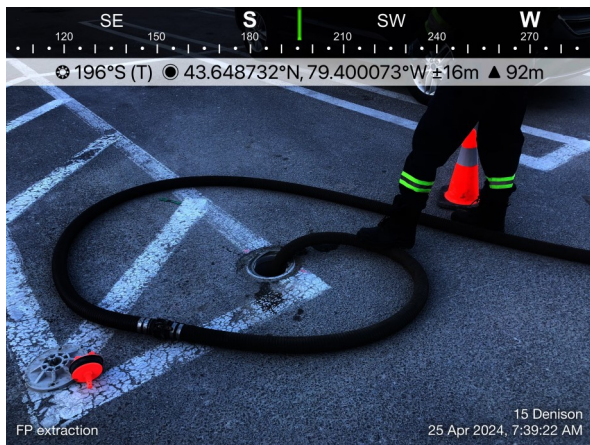


Photo 1: View of extraction set up. Photograph taken facing south.



Photo 2: View of extraction set up. Photograph taken facing south.



Photo 3: View of extracted material. Photograph taken facing south.



Photo 4: View of the free product layer in MW109. Photograph taken facing east.

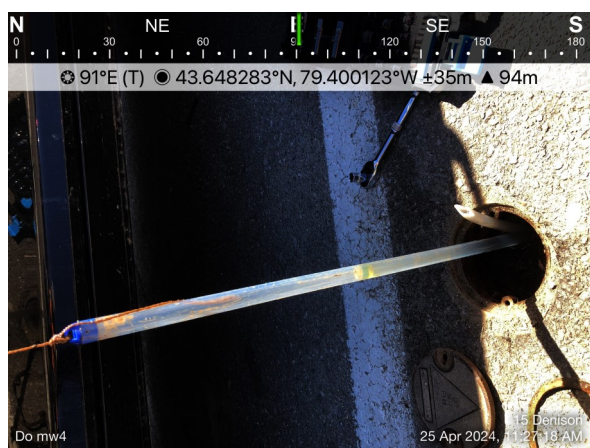


Photo 5: View of the free product layer in MW4. Photograph taken facing east.



Photo 6: View of the purge water collected from MW4.



EXP Services Inc.
1266 South Service Road
Stoney Creek, Ontario
L8E 5R9
T: 905-525-6069
F: 905-573-9693

SITE PHOTOGRAPHS

PROJ. NO: 21018382-A0

Phase Two ESA Update and Remediation
15 Denison Avenue, Toronto, Ontario

SCALE: NTS

DRAWN: JP

CHECKED: SP

APPENDIX

B

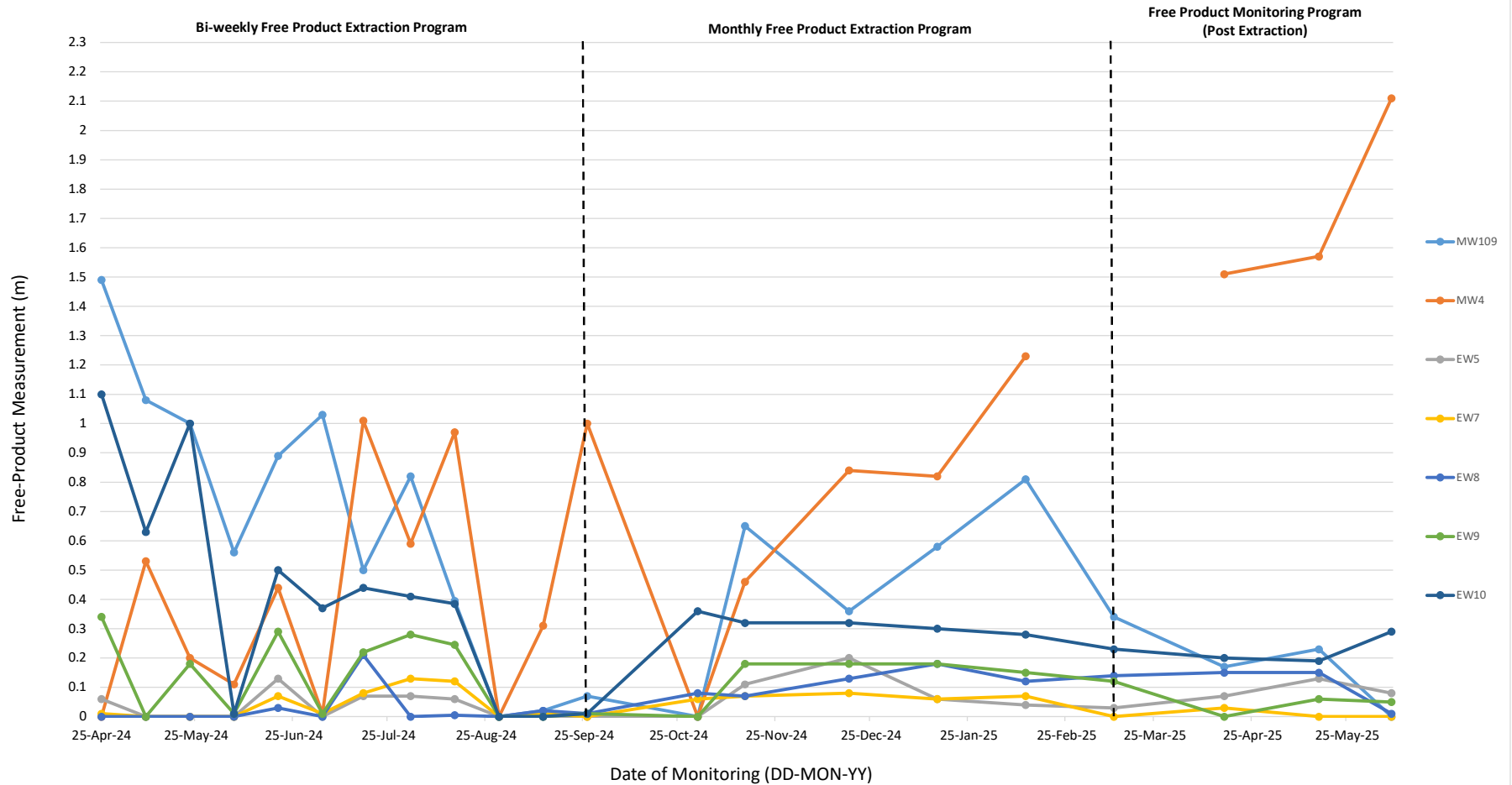
OCT 2025

EXP Services Inc.

Free Product Extraction Program
15 Denison Avenue, Toronto, Ontario
GTR-21018382-B0
November 6, 2025

Appendix C – Graphical Outputs

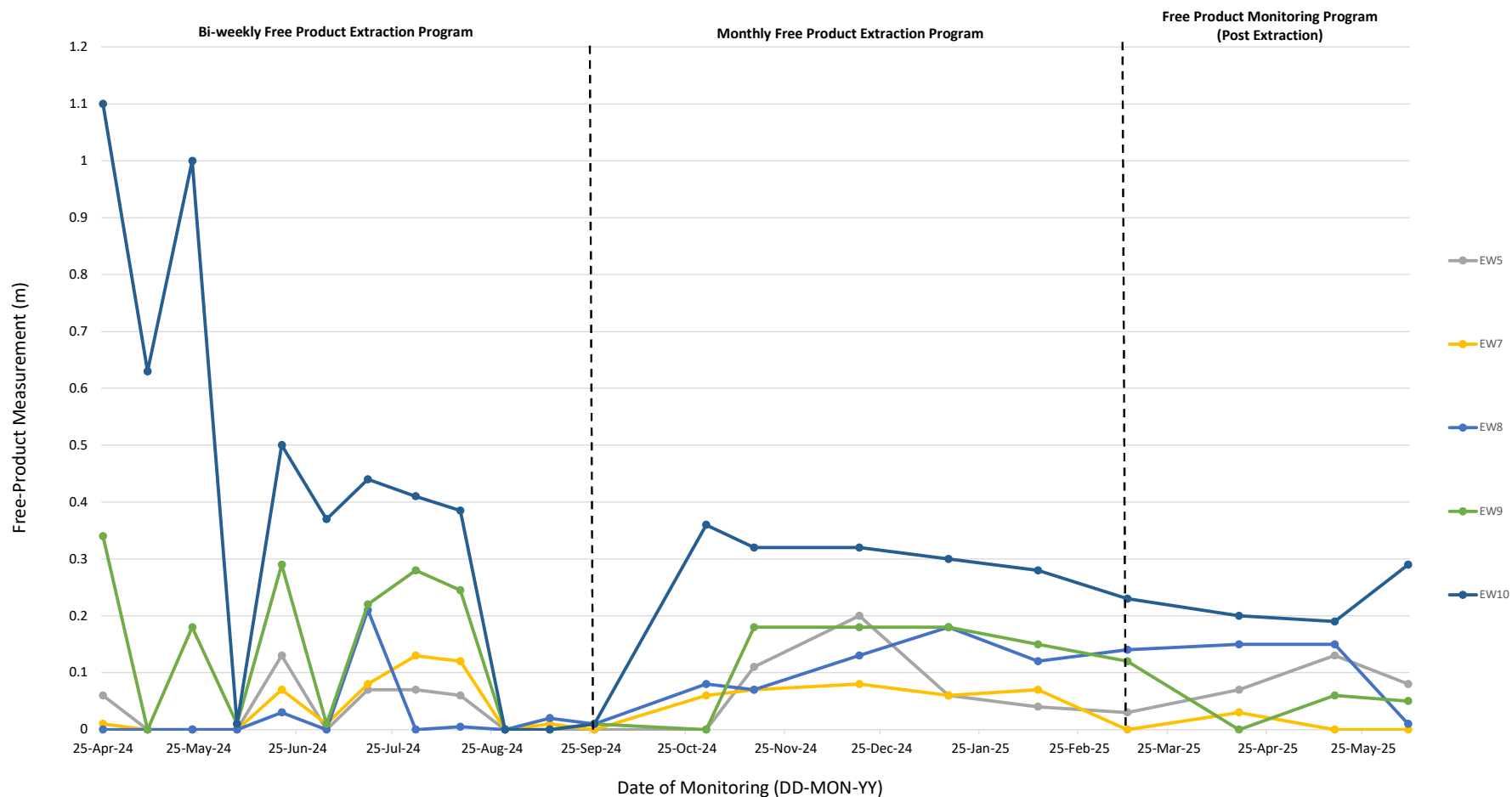
Summary of Residual Free-Product Measurements - All Locations 15 Denison Avenue, Toronto, Ontario GTR-21018382-B0



Note(s):

- 1) Graphical output is based on free-product measurements starting on April 25, 2025 until June 8, 2025.
- 2) Some uncertainty is associated with measurements collected on August 29, 2025, September 12, 2025 and September 26, 2025, due to technical issues with the interphase probe. Measurements for these dates were confirmed via visual observations and measurements using a groundwater bailer.
- 3) MW4 was not able to be accessed on March 12, 2025 and no measurements were collected from this location.
- 4) Only extraction wells with measured free product have been included within the graphs for simplicity.

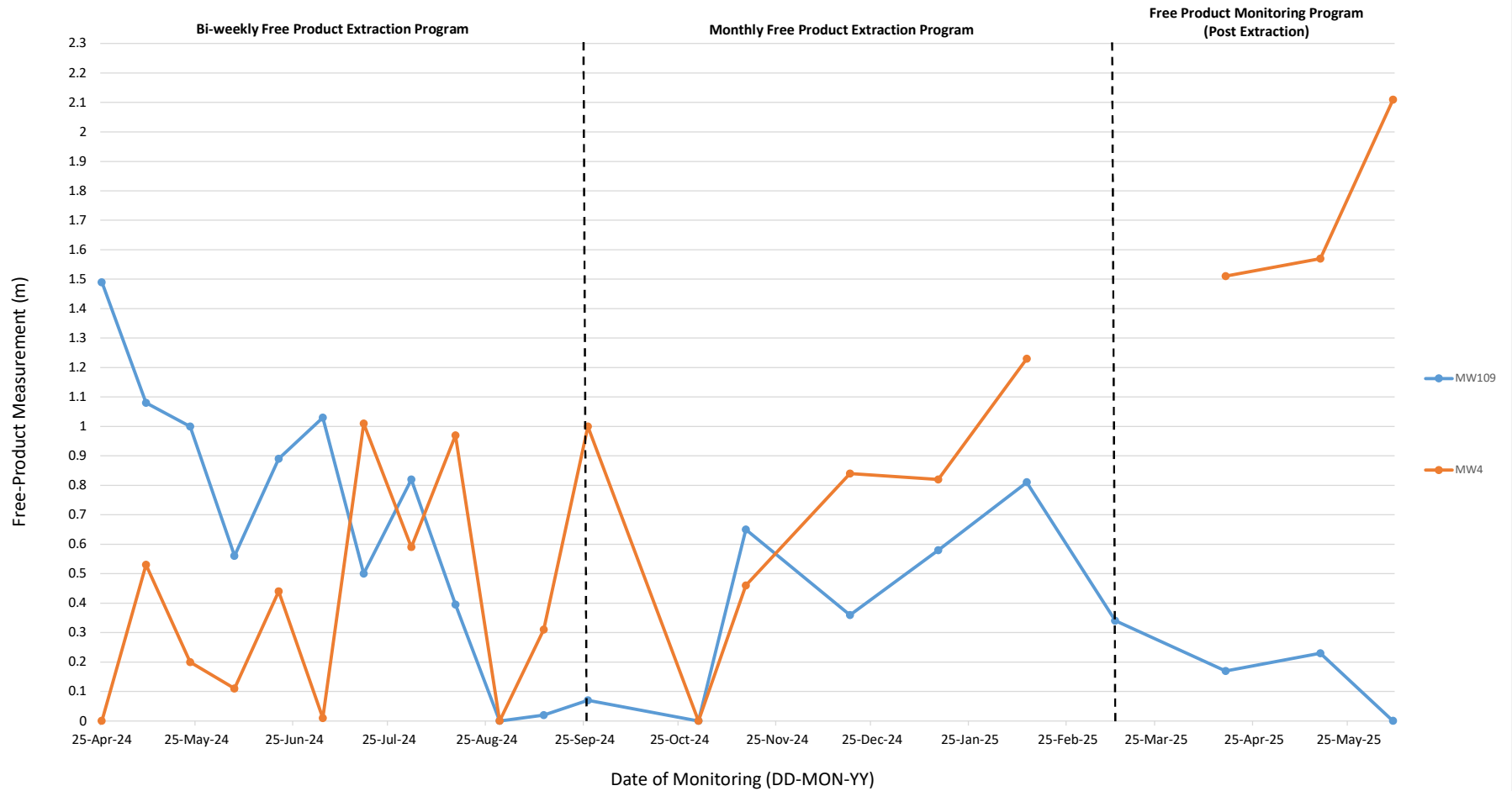
Summary of Residual Free-Product Measurements - Extraction Wells 15 Denison Avenue, Toronto, Ontario GTR-21018382-B0



Note(s):

- 1) Graphical output is based on free-product measurements starting on April 25, 2025 until June 8, 2025.
- 2) Some uncertainty is associated with measurements collected on August 29, 2025, September 12, 2025 and September 26, 2025, due to technical issues with the interphase probe. Measurements for these dates were confirmed via visual observations and measurements using a groundwater bailer.
- 3) Only extraction wells with measured free product have been included within the graphs for simplicity.

Summary of Residual Free-Product Measurements - MW109 and MW4
15 Denison Avenue, Toronto, Ontario
GTR-21018382-B0



Note(s):

- 1) Graphical output is based on free-product measurements starting on April 25, 2025 until June 8, 2025.
- 2) Some uncertainty is associated with measurements collected on August 29, 2025, September 12, 2025 and September 26, 2025, due to technical issues with the interphase probe. Measurements for these dates were confirmed via visual observations and measurements using a groundwater bailer.
- 3) MW4 was not able to be accessed on March 12, 2025 and no measurements were collected from this location.