



The Regional Municipality of York

Southeast Collector Trunk Sewer Environmental Assessment 2019 Annual Compliance Report

EAAB File No.:

02-04-03

Condition 5

Date:

March, 2020

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1. Introduction

1.1 Purpose and Background

In accordance with Condition 5 of the Minister of the Environment, Conservation and Parks¹ (Minister's) Notice of Approval to Proceed with the Undertaking, this report describes the results of the Southeast Collector (SeC) Trunk Sewer Environmental Assessment Compliance Monitoring Program (EACMP) for the 2019 calendar year (i.e., January 1 to December 31, 2019). The Minister approved the SeC Trunk Sewer EA on March 31, 2010 allowing The Regional Municipality of York and The Regional Municipality of Durham (the Regions) to proceed with the Undertaking subject to 74 stringent conditions. In particular, the following conditions relating to compliance monitoring and reporting were specified by the Minister in his approval to proceed:

4. Compliance Monitoring Program

- 4.1 *The proponent shall prepare and submit to the Director of the Environmental Assessment and Approvals Branch (Director) for the public record, an environmental assessment compliance monitoring program.*
- 4.2 *The program shall be submitted one year from the date of approval of the undertaking, or 60 days before commencement of construction, whichever is earlier.*
- 4.3 *The program shall be prepared for the monitoring of the proponent's fulfilment of the provisions of the environmental assessment for mitigation measures, public consultation, and additional studies and work to be carried out, and for all other commitments made during the preparation of the environmental assessment and the subsequent review of the environmental assessment for mitigation measures, public consultation, and additional studies and work to be carried out.*
- 4.4 *The program must contain an implementation schedule.*
- 4.5 *A Statement must accompany the program when submitted to the Director indicating that the program is intended to fulfill this condition.*
- 4.6 *The program, as it may be amended by the Director, must be carried out by the proponent.*
- 4.7 *The proponent shall make the documentation available to the Ministry of the Environment, Conservation and Parks¹ (Ministry) or its designate upon request in*

¹ Formerly Ministry of the Environment and Climate Change (MOECC) and Ministry of the Environment (MOE)

a timely manner when so requested by the Ministry during an on-site inspection, audit, or response to a pollution incident report or when information concerning compliance is requested by the Ministry.

5. Compliance Reporting

- 5.1 The proponent shall prepare an annual compliance report which describes compliance with the conditions of approval set out in this notice and which describes the results of the proponent's environmental assessment compliance monitoring program.*
- 5.2 The annual compliance report shall be submitted to the Director on or before March 31 of each year, with the first report being due in 2011, and shall cover all activities of the previous calendar year.*
- 5.3 Subsequent compliance reports shall be issued and submitted to the Director for the public record on or before March 31 each year thereafter and shall cover the previous calendar year.*
- 5.4 The proponent shall submit annual compliance reports until all conditions are satisfied.*
- 5.5 When all conditions have been satisfied, the proponent shall indicate in the annual compliance report that this is its final submission.*
- 5.6 The proponent shall retain either on site or in another location approved by the Director, copies of the annual compliance reports for each reporting year and any associated documentation of compliance monitoring activities.*
- 5.7 The proponent shall make the documentation available to the ministry or its designate upon request in a timely manner when so requested by the ministry during an on-site inspection, audit, or in response to a pollution incident report or when information concerning compliance is requested by the ministry.*

In accordance with Condition 4, the SeC Trunk Sewer EACMP was submitted to the Ministry of the Environment, Conservation and Parks² (MECP) on March 31, 2011.

Since construction of the SeC Trunk Sewer was completed in 2015 and the trunk sewer is now in operation, the 2011 EACMP was revised in 2016 as all sections of the program have been fulfilled with the exemption of the "EA Act Approval Conditions". Subsequently, the MECP in its letter of April 14, 2016 agreed amending the outline of the 2011 EACMP to remove the

² Formerly Ministry of the Environment and Climate Change (MOECC) and Ministry of the Environment (MOE)

commitments, consultation and approvals/permits conditions that were complete but continue to report on the “EA Act Approval Conditions” until all conditions are fulfilled.

The outline of the revised EACMP is provided below:

- **EA Commitments** – fulfilled; no further reporting required
- **Mitigation and Monitoring Commitments** – fulfilled; no further reporting required
- **Ongoing Consultation Plan** – fulfilled; no further reporting required
- **Environmental Assessment Act (EA Act) Approval Conditions** – ongoing
- **Approvals/Permit Conditions** – fulfilled; no further reporting required

In addition, as agreed with MECP in March, 2017 although Durham Region will remain as a co-proponent on the Notice of Approval to Proceed with the Undertaking, it is no longer responsible for future submissions required by conditions and was removed from future correspondence on the project.

1.2 Overview of the Annual Compliance Report

The annual reporting required under Condition 5 followed the format of the 2011 EACMP with monitoring and reporting on each of the environmental assessment commitments, consultation plan, EA Act approvals, and other permit and approval requirements being outlined in the ACR and submitted to the MECP by March 31st of each year.

Since the start of the project, the following ACRs have been submitted to MECP:

- 2010 ACR submitted to MECP in March 2011;
- 2011 ACR submitted to MECP in March 2012;
- 2012 ACR submitted to MECP in March 2013;
- 2013 ACR submitted to MECP in March 2014;
- 2014 ACR submitted to MECP in March 2015;
- 2015 ACR submitted to MECP in March 2016;
- 2016 ACR submitted to MECP in March 2017;
- 2017 ACR submitted to MECP in March 2018; and
- 2018 ACR submitted to MECP in March 2019.

Construction of the SeC Trunk Sewer was completed and operation began in January 2015. The 2015 ACR identified all of the commitments in the 2011 EACMP that were outlined in

Sections 2, 3, and 5 have been completed. Section 4 of the EACMP outlines the *EA Act* Approval conditions and some of these conditions have their own ongoing program and reporting requirements.

Section 4 of this report includes a compliance monitoring table for the *EA Act* Approval conditions for the activities that were still ongoing over the 2019 calendar year. Streamlining the ACR to reflect the conditions which still have activities occurring during the relevant reporting period creates a clear and transparent representation of the project's current status.

Within the compliance monitoring table below, each of the components of the *EA Act* approval conditions have been assigned a unique ID number for compliance tracking and reporting purposes. As set out in the EACMP, each table also contains the column headings listed below. The first five columns within each table (i.e., ID No., Reference to Commitment in EA Report, EA Provision, Evidence of Compliance, and Implementation Schedule) have been included as they appear in the EACMP, with the exception of some provisions where the implementation schedule has been updated.

However, in contrast, the last two columns (i.e., Status/Remarks and Compliance Achieved?) of each table contain information specific to this Annual Compliance Report (i.e., the status of fulfilling each provision or relevant remarks on the provision for the 2019 calendar year). This information can be tracked by ID No. in the previous year's Annual Compliance Report and is available upon request.

- **Column 1 – ID No.** – is provided as a unique ID number.
- **Column 2 – Reference to Commitment in EA Report** – not applicable to the *EA Act Approvals* commitments
- **Column 3 – EA Provision** – describes the EA provision/commitment/condition being tracked for compliance.
- **Column 4 – Evidence of Compliance** – describes how each provision is being monitored for compliance during implementation of the Undertaking.
- **Column 5 – Implementation Schedule** – outlines the planned schedule for fulfilling each provision.
- **Column 6 – Status/Remarks** – provides the status of fulfilling each provision with respect to the 2019 calendar year.
- **Column 7 – Compliance Achieved?** ("Yes" or "In Progress") – a "Yes" response indicates that compliance has been achieved by fulfilling the respective EA provision and reference to the year when compliance was achieved is added. Therefore, the row associated with this particular provision will be greyed out in this Annual Compliance Report to indicate that no further tracking is necessary. An "In Progress" response indicates that fulfillment of the

respective EA provision is ongoing and therefore will continue to be tracked/reported in subsequent ACRs until compliance has been achieved. Some EA provisions in the ACR refer to more complex compliance, when portion of a provision is achieved, but there is more ongoing work to be done in future years. In this case the response is a combination of “Yes” and “In progress”.

With the SEC construction completed in December, 2014 and SEC system being in operation from January 2015, many EA Conditions related to construction/commissioning are completely fulfilled. Those Conditions are: 7 (Complaint Management), 12 (Surface and Groundwater Monitoring) and 13 (Bob Hunter Memorial Park). Since over last five (5) years there were no activities under the EA Conditions 7, 12 and 13, these conditions are removed from the tracking table in this current annual report.

As per the Dissolution Notice (July 9, 2018) to the Southeast Collector Advisory Committee (SECAC) issued by the Region, the committee was formally dissolved in accordance with the SECAC Terms of Reference. With nothing to report under Condition 6 over last two years, the tracking table was updated by removing this Condition from the current ACR.

In 2019, activities occurred under Conditions 8, 9 and 11. The monitoring requirements of Conditions 9 and 11 were fulfilled by the end of 2019 with completion of last sampling monitoring program under this Program in Summer, 2019 and submission of the last Condition 9 Report to MECP and web posting by January 2020. A final Condition 9 and 11 combined report is expected to be submitted in spring 2020.

After submission of the final Condition 9 and 11 report, the only condition with any continuing activities will be Condition 8. Condition 8 was set up as an independent program as it was not dependant on SEC construction /commissioning and has been implemented since 2010. Condition 8 specific monitoring is outlined in the Conditions 8.8 and 8.9 and performance targets in Conditions 8.1 and 8.10. Condition 8 has its own annual reporting condition which will continue until the MECP determines it is no longer required.

In accordance with Condition 5.6 of the Minister’s Notice of Approval to Proceed with the Undertaking, this Annual Compliance Report, and associated documentation related to compliance monitoring activities will be retained at the York Region Administrative Centre in Newmarket.

2. EA Act Approval Conditions (*Section 4 of the 2011 EACMP*)

In accordance with the Minister’s Notice of Approval to Proceed with the Undertaking, the Minister’s EA Act Approval Conditions need to be complied with by the Regions. Accordingly, **Table below** contains each of the EA Act Approval Conditions, as included in the EACMP, and indicates the status of fulfilling each condition within the 2019 calendar year.

Since Condition 1 of the *EA Act* Approval Conditions simply provides a list of definitions related to the Approval Conditions, they have not been included within Table (below) for compliance monitoring.

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
General Requirements						
4-1	Not Applicable (N.A.), see Notice of Approval to Proceed with the Undertaking (March 31, 2009).	2-1 The proponent shall comply with the provisions in the environmental assessment which are hereby incorporated in this approval by reference except as provided in these conditions and as provided in any other approval or permit that may be issued for the undertaking.	<ul style="list-style-type: none"> Compliance will be achieved on all of the provisions of the environmental assessment, as documented by Table 2-1, 2-2, and 3-1 of the EA Compliance Monitoring Program. 	<ul style="list-style-type: none"> When compliance is achieved on all provisions in Tables 2-1, 2-2, and 3-1 in the EA Compliance Monitoring Program. 	<ul style="list-style-type: none"> Compliance with some of the provisions in the environmental assessment was achieved in 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019. 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
4-2	N.A.	2-2 These conditions do not prevent more restrictive conditions being imposed under other statutes.	<ul style="list-style-type: none"> No more restrictive conditions were imposed on the project to-date. 	<ul style="list-style-type: none"> When such circumstances occur. 	<ul style="list-style-type: none"> As may become applicable 	In Progress
Public Record						
4-3	N.A.	3-1 Where a document is required for the public record, the proponent shall provide two copies of the document to the Director: a copy for filing within the specific public record file maintained for the undertaking and a copy for staff use.	<ul style="list-style-type: none"> Two copies of all documents required for the public record will be provided to the Director. 	<ul style="list-style-type: none"> Upon submission of documents for the public record. 	<ul style="list-style-type: none"> The required number of copies was provided to the Director for each document (public record) in 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019. 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> Documents required for public record in the future will be submitted with the required number of copies to the Director. 	In Progress

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
4-4	N.A.	3-2 Additional copies of such documents will be provided by the proponent for public access to the: <ul style="list-style-type: none"> Regional Director (as required); Clerk of the Regional Municipality of York and the Regional Municipality of Durham (as required); and, Southeast Collector Advisory Committee, if applicable. 	<ul style="list-style-type: none"> Additional copies of documents required for the public record will be provided for public access as follows: <ul style="list-style-type: none"> Regional Director (as required); Clerks of the Regional Municipality of York and the Regional Municipality of Durham; Clerks of the City of Markham and City of Pickering; and Southeast Collector Advisory Committee, as applicable. 	<ul style="list-style-type: none"> When each document required for the public record is submitted. 	<ul style="list-style-type: none"> Additional copies of the documents required for public record were provided to the identified stakeholders in 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 and 2018, 2019. 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019.
					<ul style="list-style-type: none"> Additional copies of the documents required for public record in the future will be provided to the identified stakeholders. 	In Progress
4-5	N.A.	3-3 The EAAB file number 02-04-03 shall be quoted on the document.	<ul style="list-style-type: none"> The EAAB file number (02-04-03) will be quoted on the document. 	<ul style="list-style-type: none"> Prior to finalization of documents required for the public record. 	<ul style="list-style-type: none"> The EAAB file number was quoted on all documents submitted to the Ministry on the project for the public record. 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> Documents submitted to the Ministry on the project for the public record in the future will include the EAAB file number. 	In Progress
4-6	N.A.	3-4 These documents may also be provided through other means as considered appropriate by the proponent.	<ul style="list-style-type: none"> Documents will be provided through other means, as considered appropriate, including on the York.ca website. 	<ul style="list-style-type: none"> When each document required for the public record is submitted. 	Documents, where appropriate, were also provided to the public via the project website, which was transferred	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018,

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
					to York.ca in 2016.	2019
Compliance Monitoring Program						
4-7	N.A.	4-1 The proponent shall prepare and submit to the Director for the public record, an environmental assessment compliance monitoring program.	<ul style="list-style-type: none"> An EA compliance monitoring program will be prepared and submitted to the Director for the public record. 	<ul style="list-style-type: none"> By March 2011 (within one year of the approval of the undertaking), when the Compliance Monitoring Program is submitted to the Director. 	<ul style="list-style-type: none"> The EA Compliance Monitoring Program was submitted to the Director on March 31, 2011. 	Yes, 2011
4-8	N.A.	4-2 The program shall be submitted one year from the date of approval of the undertaking, or 60 days before the commencement of construction, whichever is earlier.	<ul style="list-style-type: none"> The program will be submitted one year from the date of Approval (March 2011). 	<ul style="list-style-type: none"> By March 2011 (within one year of the approval of the undertaking), when the Compliance Monitoring Program is submitted to the Director. 	<ul style="list-style-type: none"> The EA Compliance Monitoring Program was submitted to the Director on March 31, 2011 one year from the date of the approval of the Undertaking on March 31, 2010. 	Yes, 2011
4-9	N.A.	4-3 The program shall be prepared for the monitoring of the proponent's fulfillment of the provisions of the environmental assessment for mitigation measures, public consultation, and additional studies and work to be carried out, and for all other commitments made during the preparation of the environmental assessment and the	<ul style="list-style-type: none"> Mitigation measures, public consultation and other commitments made during the preparation of the EA are included in the Compliance Monitoring Program, in Tables 2-1, 2-2, 3-1, 4-1, and 5-1. 	<ul style="list-style-type: none"> By March 2011 (within one year of the approval of the undertaking), when the Compliance Monitoring Program is submitted to the Director. 	<ul style="list-style-type: none"> The EA Compliance Monitoring Program was prepared to capture all monitoring to fulfill the provisions of the environmental assessment. 	Yes, 2011

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
		subsequent review of the environmental assessment for mitigation measures, public consultation, and additional studies and work to be carried out.				
4-10	N.A.	4-4 The program must contain an implementation schedule.	<ul style="list-style-type: none"> An implementation schedule will be included for each provision listed in the Compliance Monitoring Program. 	<ul style="list-style-type: none"> By March 2011 (within one year of the approval of the undertaking), when the Compliance Monitoring Program is submitted to the Director. 	<ul style="list-style-type: none"> The EA Compliance Monitoring Program submitted to the Director on March 31, 2011 contained an implementation schedule. 	Yes, 2011
4-11	N.A.	4-5 A statement must accompany the program when submitted to the Director indicating that the program is intended to fulfill this condition.	<ul style="list-style-type: none"> The following statement will accompany the program when submitted to the Director: "The Compliance Monitoring Program is intended to fulfill Condition 4." 	<ul style="list-style-type: none"> By March 2011 (within one year of the approval of the undertaking), when the Compliance Monitoring Program is submitted to the Director. 	<ul style="list-style-type: none"> The EA Compliance Monitoring Program was submitted to the Director on March 31, 2011 with the cover letter indicating that the program is to fulfill the EA condition. 	Yes, 2011
4-12	N.A.	4-6 The program, as it may be amended by the Director, must be carried out by the proponent.	<ul style="list-style-type: none"> The program, as amended by the Director will be carried out as per Conditions 5.1 through 5.7. 	<ul style="list-style-type: none"> Until all conditions are satisfied. 	<ul style="list-style-type: none"> The EA Compliance Monitoring Program (EACMP) was not amended by the Director in 2011, 2012, 2013, 2014 or 2015, and it was carried out in 2011, 2012, 2013, 2014, and 2015 as designed. An amended EACMP was submitted to the Ministry in 2016 to 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
					reflect completion status of the items identified in Tables 2, 3 and 5.	
					<ul style="list-style-type: none"> The revised monitoring program will be carried out in the future. 	In Progress
4-13	N.A.	4-7 The proponent shall make the documentation available to the Ministry or its designate upon request in a timely manner when so requested by the ministry during an on-site inspection, audit, or response to a pollution incident report or when information concerning compliance is requested by the ministry.	<ul style="list-style-type: none"> The documentation will be made available to the ministry and it's designate upon request in a timely manner when requested by the ministry. 	<ul style="list-style-type: none"> As requested by the Ministry. 	<ul style="list-style-type: none"> No such requests were made to the proponent in 2011, 2012, 2013, 2014 2015, 2016, 2017 or 2018, 2019 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> Since construction is complete, this requirement is fulfilled; however, York Region is committed to provide the documentation to the MECP upon request. 	In Progress
Compliance Reporting						
4-14	N.A.	5-1 The proponent shall prepare an annual compliance report which describes compliance with the conditions of approval set out in this notice and which describes the results of the proponent's environmental assessment compliance monitoring program.	<ul style="list-style-type: none"> An annual compliance report will be prepared which describes compliance with the conditions of approval set out in the notice and the results of the EA compliance monitoring program. 	<ul style="list-style-type: none"> By March 2011, and every year thereafter until all conditions are met. 	<ul style="list-style-type: none"> The 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019 Annual Compliance Reports were prepared for results achieved during each of the above listed calendar years. 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> The Annual Compliance Report will continue to be submitted annually 	In Progress

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
					by March 31 of each year until all EA Act Approval conditions are met.	
4-15	N.A.	5-2 The annual compliance report shall be submitted to the Director on or before March 31 of each year, with the first report being due in 2011, and shall cover all activities of the previous calendar year.	<ul style="list-style-type: none"> The first annual compliance report will be submitted on or before March 2011 and it will cover all of the activities of the previous calendar year. Subsequent annual compliance reports will be submitted by March 31 of each year. 	<ul style="list-style-type: none"> By March 2011 when the first annual compliance report is submitted, and March 31 of each year until all conditions are met. 	<ul style="list-style-type: none"> The 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019 Annual Compliance Reports covering all activities of referred calendar year were submitted to the Director by March 31 of each year. 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
4-16	N.A.	5-3 Subsequent compliance reports shall be issued and submitted to the Director for the public record on or before March 31 each year thereafter and shall cover the previous calendar year.	<ul style="list-style-type: none"> Annual compliance reports will be prepared and submitted to the Director for the public record on or before March 31 of each year and it will cover the previous calendar year. 	<ul style="list-style-type: none"> By March 31 2012, and every year thereafter until all conditions are met. 	<ul style="list-style-type: none"> Subsequent Annual Compliance Reports were submitted to the Director for the public record by the required date for the 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019 reporting years. 	Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> The Annual Compliance Report will continue to be submitted annually by March 31 of each year until all EA Act Approval conditions are met. 	In Progress
					<ul style="list-style-type: none"> The Annual Compliance Report will continue to 	In Progress

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
					be submitted annually by March 31 of each year until all EA Act Approval conditions are met.	

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
4-17	N.A.	5-4 The proponent shall submit annual compliance reports until all conditions are satisfied.	<ul style="list-style-type: none"> Annual compliance reports will be submitted until all conditions are satisfied. 	<ul style="list-style-type: none"> From March 31 2011, and every year thereafter until all conditions are met. 	<ul style="list-style-type: none"> Nine Annual Compliance Reports have been submitted to MECP 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> The Annual Compliance Report will continue to be submitted annually by March 31 of each year until all EA Act Approval conditions are met. 	In Progress
4-18	N.A.	5-5 When all conditions have been satisfied, the proponent shall indicate in the annual compliance report that this is its final submission.	<ul style="list-style-type: none"> The final annual compliance report will indicate that it is the final submission, and that all conditions have been satisfied. 	<ul style="list-style-type: none"> Upon submission of the final Annual Compliance Report. 	<ul style="list-style-type: none"> No final submission was made in 2019 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> The final Annual Compliance Report will indicate that all conditions have been satisfied. 	In Progress
4-19	N.A.	5-6 The proponent shall retain either on site or in another location approved by the Director, copies of the annual compliance reports for each reporting year and any associated documentation of	<ul style="list-style-type: none"> The Annual Compliance Reports, and any associated documentation of compliance monitoring activities will be retained at the Regions' on-site construction office or in another location approved by the Director. 	<ul style="list-style-type: none"> After submission of each Annual Compliance Report to the Director. 	<ul style="list-style-type: none"> Copies of the 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019 Annual Compliance Reports are available at the York Region Administrative Centre, 	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
		compliance monitoring activities.			17250 Yonge Street, Newmarket. • Copies of future Annual Compliance Report and associated documentation will be retained at York Region's Administrative Centre.	In Progress
4-20	N.A.	5-7 The proponent shall make the documentation available to the MECP or its designate upon request in a timely manner when so requested by the MECP during an on-site inspection, audit, or in response to a pollution incident report or when information concerning compliance is requested by the MECP.	• The documentation will be made available to the MECP or its designate upon request in a timely manner.	• As requested by the MECP.	• No such requests were made by the MECP in 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019.	Yes, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					• Since construction is complete, this requirement is fulfilled; however York Region is committed to provide any required materials as per MECP's need.	In Progress
EA Conditions 6 (SECAC) and 7 (Complaints Protocol) are fulfilled with NO activities in 2019						
Water Efficiency and Inflow and Infiltration Reduction Monitoring						
4-21	N.A.	8-1 The Regional Municipality of York shall prepare, to the satisfaction of the Regional Director, a Water Conservation and Efficiency Strategy (Strategy) for the water and waste water flows to	<ul style="list-style-type: none"> • York Region will prepare a Water Conservation and Efficiency Strategy (Strategy) for the water and wastewater flows to the SeC Trunk Sewer. • The Strategy will include targets for conservation, 	• By March 31, 2011 (within twelve months of approval of the undertaking) when the Strategy is submitted to the Regional Director.	• The Water Conservation and Efficiency Strategy was prepared to the satisfaction of the Regional Director. It was confirmed in a letter from the MECP	Yes, 2011

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
		the Southeast Collector Trunk Sewer. The Strategy shall include targets for conservation, efficiency, inflow and infiltration reduction to the Southeast Collector Trunk Sewer, and timelines for achieving the targets, as well as the strategies, tactics, programs and initiatives to be used, including the cost to implement these.	efficiency, inflow and infiltration reduction to the Southeast Collector Trunk Sewer, and timelines for achieving the targets, as well as the strategies, tactics, programs and initiatives to be used.		Central Region on October 14, 2011 confirming that York Region has met the requirements of Condition 8.	

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
4-22	N.A.	8-2 The Strategy shall include a program for the reduction of inflow and infiltration by the Regional Municipality of York to the Southeast Collector Trunk Sewer from its and its lower tier municipalities' sewage systems. This program shall include reduction priorities, targets, timelines, tactics and initiatives, and the associated costs to implement these.	<ul style="list-style-type: none"> The Strategy will include a program for the reduction of inflow and infiltration by York Region to the SeC Trunk Sewer from its and its local municipalities' sewage systems. 	<ul style="list-style-type: none"> By March 31, 2011 (within twelve months of approval of the undertaking) when the Strategy is submitted to the Regional Director. 	<ul style="list-style-type: none"> The Water Conservation and Efficiency Strategy included all programs required by the MECP in the conditions of approval. 	Yes, 2011
4-23	N.A.	8-3 The Regional Municipality of York shall consult with its lower tier municipalities, the SeCAC, the public, relevant government agencies and the MECP's Central Regional Office on its proposed Strategy prior to submitting the Strategy to the Regional Director.	<ul style="list-style-type: none"> York Region will consult with its local municipalities, the SeCAC, the public, relevant government agencies and the MECP's Central Regional Offices on its proposed Strategy prior to submitting the Strategy to the Regional Director. 	<ul style="list-style-type: none"> Prior to submission of the Strategy to the Regional Director. 	<ul style="list-style-type: none"> York Region consulted with its local municipalities, the SeCAC, the public, relevant government agencies and the MECP's Central Regional Office on its proposed Strategy in 2010 and 2011 prior to submitting the Strategy to the Regional Director. 	Yes, 2011

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ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
4-24	N.A.	8-4 The Regional Municipality of York shall prepare a review of best in class water conservation and efficiency programs, initiatives, strategies and tactics adopted by other jurisdictions. The review shall include an analysis of best in class tactics/ strategies used by jurisdictions throughout the world. This review shall be made public and shall form part of the consultation process for the Strategy, as required by Condition 8.3 above. This review shall be posted on the proponent's web site for the undertaking.	<ul style="list-style-type: none"> • York Region will prepare a review of best in class water conservation and efficiency programs, initiatives, strategies and tactics adopted by other jurisdictions throughout the world. • The review will be made public and it will form part of the consultation process for the Strategy. • The review will be posted on the SeC project web site. 	<ul style="list-style-type: none"> • Upon completion of the consultation process carried out as part of developing the Strategy. 	<ul style="list-style-type: none"> • The Best in Class review was prepared along with the submission of the Water Conservation and Efficiency Strategy and the Inflow and Infiltration Reduction Program Strategy. • The Best in Class review was made available to the public via posting to the SeC website in 2011. 	Yes, 2011
4-25	N.A.	8-5 The Regional Municipality of York shall have a peer review of the Strategy completed. The peer review shall include a comparative analysis of the Regional Municipality of York's proposed Strategy relative to best in class tactics/strategies used by jurisdictions throughout the world.	<ul style="list-style-type: none"> • York Region will conduct a peer review of the Strategy, which will include a comparative analysis relative to best in class tactics/strategies used by jurisdictions throughout the world. 	<ul style="list-style-type: none"> • Upon completion of the peer review process undertaken for the Strategy. 	<ul style="list-style-type: none"> • A peer review of the Water Conservation and Efficiency Strategy was completed. The results of the peer review are included along with the submission of the Water Conservation and Efficiency Strategy and the Inflow and Infiltration Reduction Program Strategy. 	Yes, 2011

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4-26	N.A.	8-6 Following completion of the consultation required by Condition 8.3 and the peer review process required by Condition 8.5 above, the Regional Municipality of York shall submit the Strategy to the Regional Director within twelve months of the approval of the undertaking.	<ul style="list-style-type: none"> York Region will submit the Strategy to the Regional Director within 12 months of the approval of the undertaking. 	<ul style="list-style-type: none"> By March 31, 2011 (within twelve months of approval of the undertaking) when the Strategy is submitted to the Regional Director. 	<ul style="list-style-type: none"> The Water Conservation and Efficiency Strategy and the Inflow and Infiltration Reduction Program Strategy were submitted to the Regional Director within 12 months of approval on March 31, 2011. 	Yes, 2011
4-27	N.A.	8-7 The Regional Municipality of York shall carry out the Water Conservation and Efficiency Strategy.	<ul style="list-style-type: none"> York Region will carry out the Water Conservation and Efficiency Strategy. 	<ul style="list-style-type: none"> As per the Water Conservation and Efficiency Strategy. 	<ul style="list-style-type: none"> York Region was carrying out the Water Conservation and Efficiency Strategy in 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019. 	Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> York Region continues to carry out the Water Conservation and Efficiency Strategy. 	In progress
4-28	N.A.	8-8 The Regional Municipality of York shall submit to the Regional Director and the SeCAC an annual report detailing its progress on implementing the Strategy including inflow and infiltration reduction. The first report is required to be provided one year following finalization of	<ul style="list-style-type: none"> York Region will submit to the Regional Director and the SeCAC an annual report detailing its progress on implementing the Strategy including inflow and infiltration reduction. The first report will be provided one year following finalization of the strategy and every twelve months 	<ul style="list-style-type: none"> By March 31, 2012 when the first annual report is submitted to the Regional Director and SeCAC. Annually following March 31, 2012, until the Regional Director determines the annual reports 	<ul style="list-style-type: none"> Condition 8 Annual Reports for 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019 were submitted to the Regional Director by March 31, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019. 	Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019

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ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
		the Strategy and every twelve months thereafter until such date as the Regional Director determines the reports are no longer required.	thereafter until such date as the Regional Director determines the reports are no longer required.	are no longer required.	<ul style="list-style-type: none"> York Region will continue to submit annual report as required. 	In Progress
4-29	N.A.	8-9 Each of the annual reports prepared in accordance with Condition 8.8 above shall at minimum include: <ul style="list-style-type: none"> Results of water conservation and efficiency measures; Results of flow monitoring and visual inspections to determine the sources and amount of inflow and infiltration into the Southeast Collector Trunk Sewer within the Regional Municipality of York; Progress in the reduction of inflow and infiltration into the Southeast Collector Trunk Sewer; Details of any remedial work to the sewage system undertaken and the results of the remediation; and, 	<ul style="list-style-type: none"> Each of the annual reports prepared in accordance with Condition 8.8 will include: <ul style="list-style-type: none"> Results of water conservation and efficiency measures; Results of flow monitoring and visual inspections to determine the sources and amount of inflow and infiltration into the Southeast Collector Trunk Sewer within the Regional Municipality of York; Progress in the reduction of inflow and infiltration into the Southeast Collector Trunk Sewer; Details of any remedial work to the sewage system undertaken and the results of the remediation; and, Results achieved within the Regional Municipality of York with respect to inflow and infiltration reduction measures. 	<ul style="list-style-type: none"> By March 31, 2012 when the first annual report is submitted to the Regional Director and SeCAC. Annually following March 31, 2012, until the Regional Director determines the annual reports are no longer required. 	<ul style="list-style-type: none"> The 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019 Condition 8 Annual reports were prepared in accordance with Conditions 8.8 and 8.9. Condition 8 Annual reports will continue to be prepared in accordance with Conditions 8.8 and 8.9. 	Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 In Progress

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ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
		<ul style="list-style-type: none"> Results achieved within the Regional Municipality of York with respect to inflow and infiltration reduction measures. 				
4-30	N.A.	8-10 The proponent shall update the Strategy, to the satisfaction of the Regional Director, at a minimum once every 5 years from the date the Strategy is finalized until such date as the Regional Director indicates that the updates are no longer required.	<ul style="list-style-type: none"> The Strategy will be updated to the satisfaction of the Regional Director, at a minimum once every 5 years from the date the Strategy is finalized (March 2011), until the Regional Director indicates that no further updates are required. 	<ul style="list-style-type: none"> Beginning in March 2016, when the Strategy is updated. Every five years following March 2016, when the Strategy is updated, until the Regional Director determines that updates are no longer required. 	<ul style="list-style-type: none"> No Strategy update was required in 2011, 2012, 2013, 2014, or 2015. The Strategy was updated in 2016 and submitted to MECP by March 31, 2016 	Yes, 2016
4-31	N.A.	8-11 The proponent shall post the Strategy prepared in accordance with Condition 8.1 and the annual report submitted in accordance with Condition 8.8 on the proponent's web site for the undertaking.	<ul style="list-style-type: none"> The Strategy prepared in accordance with Condition 8.1 and the annual report submitted in accordance with Condition 8.8 will be posted on the York.ca website. 	<ul style="list-style-type: none"> By March 31, 2011 (within twelve months of approval of the undertaking) when the Strategy is submitted to the Regional Director. By March 31, 2012 when the first annual report is submitted to the Regional Director and SeCAC. Annually following March 31, 2012 when the annual reports are posted to the regional website 	<ul style="list-style-type: none"> The Strategy and annual report were posted on the SeC project website after submission to the MECP, which was transferred to the York.ca website in 2016. The Strategy and annual reports will be posted on the regional website. 	Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 In progress

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				until the Regional Director determines the annual reports are no longer required. <ul style="list-style-type: none"> • The Strategy and annual reports were posted to the SeC project website until 2016, after which they were transferred to the York.ca website. 		
Odour Management and Mitigation						
4-32	N.A.	9-1 The proponent shall prepare, to the satisfaction of the Regional Director, an Odour Management and Mitigation Plan for the Southeast Collector Trunk Sewer in consultation with the MECP's Central Regional Office.	<ul style="list-style-type: none"> • An Odour Management and Mitigation Plan will be prepared for the SeC Trunk Sewer in consultation with the MECP's Central Regional Office. 	<ul style="list-style-type: none"> • By September 30, 2010 (within six months of the approval of the undertaking) when the Odour Management and Mitigation Plan is submitted to the Regional Director. 	<ul style="list-style-type: none"> • The Odour Management and Mitigation Plan (OMMP) was prepared in consultation with Regional Director. 	Yes, 2010
4-33	N.A.	9-2 The proponent shall submit the Odour Management and Mitigation Plan to the Regional Director within six months of the approval of the undertaking.	<ul style="list-style-type: none"> • The Odour Management and Mitigation Plan will be submitted to the Regional Director within six months of the approval of the undertaking. 	<ul style="list-style-type: none"> • By September 30, 2010 (within six months of the approval of the undertaking) when the Odour Management and Mitigation Plan is submitted to the Regional Director. 	<ul style="list-style-type: none"> • The OMMP was submitted to the Regional Director on September 24, 2010, which is less than six months after the approval of Undertaking on March 31, 2010. 	Yes, 2010

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4-34	N.A.	9-3 The proponent shall include in the Odour Management and Mitigation Plan a specific section that addresses the Odour Control Facility component of the undertaking and shall include at minimum: <ul style="list-style-type: none"> • Standard operating procedures; • Maintenance schedules; • Corrective action measures and other best management practices for ongoing odour control and for potential operational malfunctions; • A schedule for odour testing at the Odour Control Facility and at sensitive receptors; and, • At least one meeting on an annual basis between the proponent and the Regional Director to discuss the plan, its results and any changes that are required to be made to the plan by the Regional Director. 	<ul style="list-style-type: none"> • The Odour Management and Mitigation Plan will include a specific section that addresses the Odour Control Facility component of the undertaking and will include: <ul style="list-style-type: none"> • Standard operating procedures; • Maintenance schedules; • Corrective action measures and other best management practices for ongoing odour control and for potential operational malfunctions; • A schedule for odour testing at the Odour Control Facility and at sensitive receptors; and, • At least one meeting on an annual basis between the proponent and the Regional Director to discuss the plan, its results and any changes that are required to be made to the plan by the Regional Director. 	<ul style="list-style-type: none"> • By September 30, 2010 (within six months of the approval of the undertaking) when the Odour Management and Mitigation Plan is submitted to the Regional Director. 	<ul style="list-style-type: none"> • The OMMP includes a specific section that addresses the Odour Control Facility component of the undertaking. The OMMP was submitted to the Regional Director on September 24, 2010. • A letter was received from the Director, Central Region, MECP on December 7, 2010 confirming that the Region's commitments in their November 17, 2010 letter provisionally meet the requirements of Condition 9.3. 	Yes, 2010
					<ul style="list-style-type: none"> • An updated OMMP was submitted to the MECP Central Office and Approvals Branch to include the corresponding Operations Manual for Shaft 4, Shaft 6/7, Odour Control Facility and Corrosion Control Facility on December 5, 2014. An addendum to the OMMP was 	Yes, 2016

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					<p>submitted on July 27, 2015 to address MECP's comments made on the updated OMMP. On September 23, 2015, the MECP provided a response and comments on the Addendum noting that Condition was satisfied contingent on incorporation of the MECP's comments in the Addendum.</p> <ul style="list-style-type: none"> A revised addendum to the OMMP was submitted in June 2016. There were no further comments from the MECP as per the letter of June 2016. 	
4-35	N.A.	9-4 The proponent shall carry out the Odour Management and Mitigation Plan.	<ul style="list-style-type: none"> York and Durham Regions will carry out the Odour Management and Mitigation Plan. 	<ul style="list-style-type: none"> The Odour Management and Mitigation Plan will be carried out prior to and during operation. 	<ul style="list-style-type: none"> Implementation of the OMMP was not required in 2011, 2012, 2013 or 2014 as sewer operation had not commenced yet. OMMP implementation commenced in 2015 and continued in 2016, 2017, 2018 and 2019. OMMP implementation has been completed in 2019 	<p>Yes, 2011, 2012, 2013, 2014</p> <p>Yes, 2015, 2016, 2017, 2018, 2019</p> <p>Yes, 2019</p>

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ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
4-36	N.A.	9-5 The proponent shall prepare and submit twice annually to the Director, Regional Director and SeCAC (if applicable), Odour Management and Mitigation Monitoring Reports beginning six months following the commencement of operation of the undertaking.	<ul style="list-style-type: none"> • Odour Management and Mitigation Monitoring Reports will be prepared and submitted twice annually to the Director, Regional Director and SeCAC (if applicable), beginning six months following the commencement of operation of the new SeC trunk sewer. 	<ul style="list-style-type: none"> • Six months following commencement of operation of the new SeC trunk sewer, when the first Odour Management and Mitigation Monitoring Report is submitted to the Director, Regional Director and SeCAC (if applicable). • Every six months following submission of the first Odour Management and Mitigation Monitoring Report. 	<ul style="list-style-type: none"> • No monitoring reports were required for submission in 2011, 2012, 2013, or 2014. • The first annual Odour Management and Mitigation report was submitted to MECP on July 27, 2015. • The semi-annual Odour Management and Mitigation report was submitted on January 31, 2016 • The second, third, fourth and fifth annual Odour Management and Mitigation reports were submitted to MECP on July 31, 2016, 2017, 2018, and 2019 • The second, third, fourth semi-annual Odour Management and Mitigation report were submitted on January 31, 2017, 2018, 2019. 	Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019

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4-37	N.A.	9-6 The proponent shall include in each of the Odour Management and Mitigation Monitoring Reports submitted in accordance with Condition 9.5, a report on the performance of the technology used for odour control at the Odour Control Facility.	<ul style="list-style-type: none"> Each Odour Management and Mitigation Monitoring Report will include a report on the performance of the technology used for odour control at the Odour Control Facility. 	<ul style="list-style-type: none"> Six months following commencement of operation of the new SeC trunk sewer, when the first Odour Management and Mitigation Monitoring Report is submitted to the Director, Regional Director SeCAC. Every six months following submission of the first Odour Management and Mitigation Monitoring Report. 	<ul style="list-style-type: none"> No monitoring reports were required for submission in 2011, 2012, 2013 or 2014. A summary of performance of the technology was included in the report. 	<p>Yes, 2011, 2012, 2013, 2014</p> <p>Yes, 2015, 2016, 2017, 2018, 2019</p>
4-38	N.A.	9-7 The proponent shall post the Odour Management and Mitigation Monitoring Reports submitted in accordance with Condition 9.5 on the proponent's web site for the undertaking.	<ul style="list-style-type: none"> The Odour Management and Mitigation Monitoring Reports submitted in accordance with Condition 9.5 will be posted on the York.ca website. 	<ul style="list-style-type: none"> Six months following commencement of operation of the new SeC trunk sewer, when the first Odour Management and Mitigation Monitoring Report is submitted and posted to the York.ca website. Every six months following submission of the first Odour Management and 	<ul style="list-style-type: none"> No monitoring reports were required for submission in 2011, 2012, 2013 or 2014. The 2015, 2016, 2017, 2018 and 2019 reports were posted on the York.ca website. 	<p>Yes, 2011, 2012, 2013, 2014</p> <p>Yes, 2015, 2016, 2017, 2018, 2019</p>

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				Mitigation Monitoring Report, when the Reports are posted to the York.ca website.		
Performance Management Plan						
4-39	N.A.	10-1 The Regional Municipality of York shall prepare, to the satisfaction of the Regional Director, a Performance Management Plan related to increased water conservation, efficiency, and inflow/infiltration reduction associated with its Water Conservation and Efficiency Strategy, and odour management aspects of the undertaking in consultation with the MECP's Central Regional Office.	<ul style="list-style-type: none"> A Performance Management Plan will be prepared in consultation with the MECP's Central Regional Office, related to increased water conservation, efficiency, and inflow/infiltration reduction associated with its Water Conservation and Efficiency Strategy, and odour management aspects of the undertaking. 	<ul style="list-style-type: none"> By March 31, 2011 (within one year of approval of the undertaking) when the Performance Management Plan is submitted to the Regional Director. 	<ul style="list-style-type: none"> The Performance Management Plan was prepared in consultation with the MECP's Central Region Office and submitted March 31, 2011. A letter was received from the Director, Central Region, MECP on October 14, 2011 confirming that the York Region has met the requirements of Condition 10. 	Yes, 2011
4-40	N.A.	10-2 The Performance Management Plan shall be provided to the SeCAC for review prior to submission of the Performance Management Plan to the Regional Director.	<ul style="list-style-type: none"> The Performance Management Plan will be provided to the SeCAC for review prior to submission to the Regional Director. 	<ul style="list-style-type: none"> Prior to submission to the Regional Director. 	<ul style="list-style-type: none"> The Performance Management Plan was provided to SeCAC members for review on December 16, 2010. The Performance Management Plan was discussed at SeCAC meetings on October 14 and December 9, 2010. 	Yes, 2010

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4-41	N.A.	10-3 The Regional Municipality of York shall submit to the Regional Director the Performance Management Plan within one year of approval of the undertaking.	<ul style="list-style-type: none"> The Performance Management Plan will be submitted by the Regional Municipality of York within one year of approval of the undertaking. 	<ul style="list-style-type: none"> By March 31, 2011 (within one year of approval of the undertaking) when the Performance Management Plan is submitted to Regional Director. 	<ul style="list-style-type: none"> The Performance Management Plan was submitted to the Regional Director on March 31, 2011 within one year of approval of the undertaking on March 31, 2010. 	Yes, 2011
4-42	N.A.	10-4 The Performance Management Plan shall at minimum include: <ul style="list-style-type: none"> Annual and five year performance targets for improvements to water conservation, efficiency, reductions in inflow/infiltration, and performance targets for odour management measures particularly at the odour control facility and the air handling facilities; Dates by when performance targets will be reached; and, Demonstration that resources are available to achieve the performance targets within the projected timelines. 	<ul style="list-style-type: none"> The Performance Management Plan will include: <ul style="list-style-type: none"> Annual and five year performance targets; Dates when targets will be reached; and Demonstration that resources are available to achieve performance targets within projected timelines. 	<ul style="list-style-type: none"> By March 31, 2011 (within one year of approval of the undertaking) when the Performance Management Plan is submitted to Regional Director. 	<ul style="list-style-type: none"> Performance Management Plan included all details required in this condition, which is confirmed by the letter received on October 14, 2011 from the Regional Director confirming the Plan addressed the requirements of Condition 10. 	Yes, 2011

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ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
4-43	N.A.	10-5 The proponent shall post the Performance Management Plan submitted in accordance with Condition 10.1 on the proponent's website for the undertaking.	<ul style="list-style-type: none"> The Performance Management Plan will be posted on the SeC project website. 	<ul style="list-style-type: none"> By March 31, 2011 (within one year of approval of the undertaking) when the Performance Management Plan is submitted and posted to the SeC project website. 	<ul style="list-style-type: none"> The Performance Management Plan was posted on the SeC project website after submission to MECP on March 31, 2011. 	Yes, 2011
4-44	N.A.	10-6 The Regional Municipality of York shall carry out the Performance Management Plan.	<ul style="list-style-type: none"> York Region will carry out the Performance Management Plan. 	<ul style="list-style-type: none"> As per the Performance Management Plan. 	<ul style="list-style-type: none"> Performance Management Plan was carried out in 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019. 	Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> Performance Management Plan will be carried out in the future. 	In Progress
4-45	N.A.	10-7 The Regional Municipality of York shall notify the Regional Director within a reasonable time if it becomes aware that it has or will not meet a performance target identified in the Performance Management Plan.	<ul style="list-style-type: none"> The Regional Director will be notified by York Region within a reasonable time if it becomes aware that it has or will not meet a performance target identified in the Performance Management Plan. 	<ul style="list-style-type: none"> As required during implementation of the Performance Management Plan. 	<ul style="list-style-type: none"> No such situation occurred in 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 or 2019. 	Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
					<ul style="list-style-type: none"> The Regional Director will be notified by York Region if it becomes aware that it has or will not meet a performance target identified in the Performance Management Plan. 	In Progress

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4-46	N.A.	10-8 Within three months of notifying the Regional Director that a performance target for water conservation, efficiency or inflow/ infiltration reduction has not or will not be met, the Regional Municipality of York shall submit to the satisfaction of the Regional Director a plan that outlines enhanced initiatives that will be implemented to meet the targets, and the resources available.	<ul style="list-style-type: none"> • Within three months of notifying the Regional Director that a performance target has not or will not be met, a plan that outlines the enhanced initiatives to be implemented to meet the targets will be submitted to the satisfaction of the Regional Director. 	<ul style="list-style-type: none"> • As required, within three months of notifying the Regional Director that a performance target has not or will not be met. 	<ul style="list-style-type: none"> • This was not applicable for 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 or 2019. • Should it be required, a plan that outlines the enhanced initiatives would be submitted to the satisfaction of the Regional Director. 	<ul style="list-style-type: none"> Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 In Progress
4-47	N.A.	10-9 Within three months of notifying the Regional Director that a performance target for odour measures has not been met, or within such other time as required by the Regional Director, the Regional Municipality of York shall submit to the satisfaction of the Regional Director a plan to enhance or remediate its odour control measures, and the resources available.	<ul style="list-style-type: none"> • Within three months of notifying the Regional Director that a performance target for odour measures has not been met, or within such other time as required by the Regional Director, York Region will submit to the satisfaction of the Regional Director a plan to enhance or remediate its odour control measures, and the resources available. 	<ul style="list-style-type: none"> • As required, within three months of notifying the Regional Director that a performance target for odour measures has not been met, or within such other time as required by the Regional Director. 	<ul style="list-style-type: none"> • This was not applicable for 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 or 2019. • Should it be required, a plan to enhance or remediate odour control measures and the resources available would be submitted to the satisfaction of the Regional Director. York Region continues monitoring of the situation. 	<ul style="list-style-type: none"> Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 In Progress

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4-48	N.A.	10-10 The proponent shall prepare and submit annually to the Director, the Regional Director and SeCAC (if applicable), a Performance Management Monitoring Report beginning one year of the Performance Management Plan being finalized.	<ul style="list-style-type: none"> A Performance Management Monitoring Report will be prepared and submitted to the Director, the Regional Director and SeCAC annually. 	<ul style="list-style-type: none"> By March 31, 2012, when the first Performance Management Monitoring Report is submitted to the Director, the Regional Director and SeCAC. Annually following March 31, 2012 when each subsequent Performance Management Monitoring Report is submitted. 	<p>The Condition 10 Performance Management Monitoring Reports covering the periods 2011, 2012, 2013, 2014, 2015, 2016 2017 and 2018 were submitted to the Director, the Regional Director and SeCAC by March 31 of each subsequent year (2012, 2013, 2014, 2015, 2016, 2017, 2018 and 2019).</p>	<p>Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019</p>
					<ul style="list-style-type: none"> Annual Performance Management Monitoring Reports will continue to be submitted as required. 	<p>In Progress</p>
4-49	N.A.	10-11 The proponent shall post the Performance Management Monitoring Report submitted in accordance with Condition 10.10 on the proponent's web site for the undertaking.	<ul style="list-style-type: none"> The Performance Management Monitoring Reports will be posted on the York.ca website. 	<ul style="list-style-type: none"> By March 31, 2012, when the first Performance Management Monitoring Report is submitted and posted to the SeC project web site. Annually following March 31, 2012 when each subsequent Performance Management 	<ul style="list-style-type: none"> The 2011, 2012, 2013, 2014, and 2015 Annual Performance Management Monitoring Reports were posted to the SeC website. The 2016, 2017, 2018 and 2019 Annual Performance Monitoring Reports are posted on the York.ca website. 	<p>Yes, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019.</p>
					<p>Recent reports will be</p>	<p>In Progress</p>

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
				Monitoring Report is submitted and posted to the SeC project website, which was transferred to York.ca in 2016.	posted on the York.ca website. Archived reports will be made available upon request.	
Ambient Air Monitoring and Reporting						
4-50	N.A.	11-1 The proponent shall prepare, to the satisfaction of the Regional Director, an Ambient Air Monitoring and Reporting Plan for the undertaking in consultation with the MECP's Central Regional Office.	<ul style="list-style-type: none"> An Ambient Air Monitoring and Reporting Plan will be prepared, in consultation with the MECP's Central Regional Office. 	<ul style="list-style-type: none"> By September 30, 2010 (within six months of the approval of the undertaking) when the Ambient Air Monitoring and Reporting Plan is submitted to the Regional Director. 	<ul style="list-style-type: none"> The Ambient Air Monitoring and Reporting Plan (AAMP) was prepared in consultation with the MECP's Central Regional Office, and was submitted to the Regional Director on September 24, 2010. A letter was received from the Director, Central Region, MECP on January 14, 2011 confirming that Condition 11.1, 11.2 and 11.3 have been met. A letter was received from the Director, Central Region, MECP of Environment on August 28, 2012 confirming that Conditions 11.1 to 11.4 have been met. 	Yes, 2010, 2011, 2012

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
4-51	N.A.	11-2 The proponent shall submit the Ambient Air Monitoring and Reporting Plan to the Regional Director within six months of approval of the undertaking.	<ul style="list-style-type: none"> The Ambient Air Monitoring and Reporting Plan will be submitted to the Regional Director within six months of approval of the undertaking. 	<ul style="list-style-type: none"> By September 30, 2010 (within six months of the approval of the undertaking) when the Ambient Air Monitoring and Reporting Plan is submitted to the Regional Director. 	<ul style="list-style-type: none"> The AAMP was submitted to the Regional Director on September 23, 2010, which is less than six months from the approval of the undertaking on March 31, 2010. 	Yes, 2011
4-52	N.A.	11-3 The Ambient Air Monitoring and Reporting Plan shall include at minimum: <ul style="list-style-type: none"> An ambient air monitoring program with a minimum of five sampling locations including at the Odour Control Facility and at the air handling facilities; The sampling locations described in Condition 11.3 a) which shall be located within the boundaries of the Southeast Collector Trunk Sewer right of way and/or at sensitive receptors in the communities adjacent to the boundaries of 	<ul style="list-style-type: none"> The Ambient Air Monitoring and Reporting Plan will include: <ul style="list-style-type: none"> A program with a minimum of five sampling locations, including the OCF and air handling facilities; The sampling locations as described; The proposed start date and frequency of the ambient air monitoring and reporting to be carried out; The contaminants to be monitored as part of the Monitoring and Reporting Plan; and One meeting annually with the Regional Director to discuss the plan, results and changes required to the plan. 	<ul style="list-style-type: none"> By September 30, 2010 (within six months of the approval of the undertaking) when the Ambient Air Monitoring and Reporting Plan is submitted to the Regional Director. 	<ul style="list-style-type: none"> The AAMP includes requirements outlined in this Condition. 	Yes, 2010

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
		<p>the Southeast Collector Trunk Sewer right of way. Siting of the locations shall be done in accordance with the MECP's Operations Manual for Air Quality Monitoring in Ontario, March 2008;</p> <ul style="list-style-type: none"> • The proposed start date and frequency of the ambient air monitoring and reporting to be carried out; • The contaminants that shall be monitored as part of the Ambient Air Monitoring and Reporting Plan; and, • At least one meeting on an annual basis between the proponent and the Regional Director to discuss the plan, its results and any changes that are required to be made to the plan by the Regional Director. 				

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
4-53	N.A.	11-4 The ambient air monitoring program set out in the Ambient Air Monitoring and Reporting Plan shall commence upon a date determined by the Regional Director and shall continue until such date as the Regional Director determines and notifies the proponent in writing that the Ambient Air Monitoring Program is no longer required.	<ul style="list-style-type: none"> The ambient air monitoring program set out in the Ambient Air Monitoring and Reporting Plan will commence on a date determined by the Regional Director and will continue until the Regional Director notifies York Region in writing that the Program is no longer required. 	<ul style="list-style-type: none"> Upon commencement of the ambient air monitoring program and continuing until such date as the Regional Director determines. 	<ul style="list-style-type: none"> Phase 1a Pre-Operations Ambient Air Monitoring commenced in 2012 with six sampling campaigns completed by Fall 2013. Phase 1b/Phase 2 Year One Ambient Air Monitoring completed in 2015. Phase 2 Year Two Ambient Air Monitoring completed in 2016. Phase 2 Year Three Ambient Air Monitoring completed in 2017. Phase 2 Year Four Ambient Air Monitoring completed in 2018 Phase 2 Year Five Ambient Air Monitoring (last sampling/monitoring was completed in Summer, 2019. 	Yes, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
4-54	N.A.	11-5 The proponent shall report the results of the ambient air monitoring program to the Regional Director and SeCAC (if applicable) in accordance with the Ambient Air Monitoring and Reporting Plan.	<ul style="list-style-type: none"> The results of the ambient air monitoring program will be reported to the Regional Director and SeCAC in accordance with the Plan. 	<ul style="list-style-type: none"> As per the Ambient Air Monitoring and Reporting Plan, when the results of the ambient air monitoring program are reported to the Regional Director and SeCAC, if applicable. 	<ul style="list-style-type: none"> The first annual report was submitted to the Regional Director six months following commencement of operation of the SeC Trunk Sewer in July 27, 2015. The second annual report was submitted to MECP on July 31, 2016. The third annual report was submitted to MECP on July 31, 2017. The fourth annual report was submitted to MECP on July 31, 2018 The fifth annual report was submitted to MECP on July 30, 2019 Last annual report will be submitted to MECP by before July 2020 	Yes, 2015, 2016, 2017, 2018, 2019
4-55	N.A.	11-6 Audits will be conducted by the MECP, as outlined in the MECP's Audit Manual for Air	<ul style="list-style-type: none"> The proponent will implement any recommendations on siting and performance criteria set out in the audit 	<ul style="list-style-type: none"> As required by the MECP's audit reports, within three months of the audit 	<ul style="list-style-type: none"> No audits were required by the MECP in 2012, 2013, and 2014 	Yes, 2012, 2013, 2014

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
		<p>Quality Monitoring in Ontario, March 2008 to confirm that siting and performance criteria are met. The proponent shall implement any recommendations on siting and performance criteria set out in the audit report(s). Such recommendations are to be implemented within three months of each audit report being provided to the proponent by the MECP.</p>	<p>report(s).</p> <ul style="list-style-type: none"> Such recommendations will be implemented within three months of each audit report being provided to the Regions by the MECP. 	<p>report(s) being provided to the Regions, when recommendations on siting and performance criteria are implemented.</p>	<ul style="list-style-type: none"> The MECP Technical Support Section undertook three site visits in 2015 to witness the sampling methodologies and procedures. The MECP Technical Support Section undertook two site visits in 2016 to witness the sampling methodologies and procedures. The MECP Technical Support Section undertook two site visits in 2017 with few issues being identified and successfully addressed. The MECP Technical Support Section undertook one site visit in 2018 and in 2019 to witness the sampling methodologies and procedures. There were no issues identified. 	<p>Yes, 2015, 2016, 2017, 2018, 2019</p>
4-56	N.A.	11-7 The proponent shall post the Ambient Air	<ul style="list-style-type: none"> The Ambient Air Monitoring and Reporting Plan and the 	<ul style="list-style-type: none"> Following submission and 	<ul style="list-style-type: none"> The Ambient Air Monitoring and 	<p>Yes, 2010, 2016</p>

Table EA Act Approval Conditions Compliance Monitoring

ID No.	Reference to Approval Condition in EA Report	EA Act Approval Condition	Evidence of Compliance	Implementation Schedule (Estimated Timelines and Dates)	Status/Remarks (as of 31 December 2019)	Compliance Achieved? (Yes/In Progress)
		Monitoring and Reporting Plan and the results of the ambient air monitoring program submitted in accordance with condition 11.1 and 11.5 on the proponent's web site for the undertaking.	results of the ambient air monitoring program submitted in accordance with condition 11.1 and 11.5 will be posted to the York.ca website. (Prior to 2016 the Ambient Air Monitoring and Reporting Plan was posted to the SeC project website).	approval of the Ambient Air Monitoring and Reporting Plan by the MECP, when the Plan is posted to the York.ca website. • As per the Ambient Air Monitoring and Reporting Plan, when the results of the ambient air monitoring program are reported to the Regional Director and SeCAC and posted to the York.ca website.	Reporting Plan was posted to the SeC project website and subsequently transferred to York.ca website in 2016 • The 2015, 2016, 2017, 2018 and 2019 Annual Monitoring Reports were posted on the York.ca website	Yes, 2015, 2016, 2017, 2018, 2019
EA Conditions 12 (Groundwater and Surface water monitoring) and 13 (Bob Hunter Memorial Park) are fulfilled with NO activities in 2019						

3. Statement of Accommodation

Accessible formats or communication supports for this report or those reports referenced in the table are available upon request. Please contact Environmental Services Reception Desk at 1-877-464-9675 ext. 73000.