

Region of Peel, Settlement Boundary Expansion and Scoped Subwatershed Study: Information Transfer Tracking

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DATA CATEGORY				DATA TRANSFER TRACKING		STATUS			COMMENTS
Item	Description	Type	Format	Data Owner	Data Provider	Details of Data Request	Status	Date Received	
1. General									
TRCA REQUESTS									
	Spot Flow Measurements	Data	Excel	TRCA		Requested October 7, 2019	Received	10/21/2019	
	Continuous Flow Data	Data	Excel	TRCA		Requested October 7, 2019	Partial	10/16/2019	Gauge locations provided; data required
	Water Quality Data (Chemistry and Temperature)	Data	Excel	TRCA	TRCA	Requested October 7, 2019	Received	10/16/2019 and 10/25/2019	Monitoring locations for Mayfield data received 10/16/2019. 4 spreadsheets of data provided 10/25/2019
	Precipitation Data	Data	Excel	TRCA		Requested October 7, 2019	Partial	10/16/2019	Gauge locations provided; data required
	Region of Peel Orthophography - entire Region	Orthophotos	tif jpg sid	Region/TRCA		Requested October 7, 2019	Partial	9/23/2019 and 11/19/2019	Ortho of Brampton and Caledon provided by Region; historic air photos from 1946 provided by TRCA; historic air photos from multiple years required.
	Snowfall Data and Gauge Locations	Data	Excel	TRCA		Requested October 7, 2019	Partial	10/16/2019	Gauge locations provided; data required
	Snowpack Data and Measurement Locations	Data	Excel	TRCA		Requested October 7, 2019	Partial	10/16/2019	Gauge locations provided; data required
	Erosion Site Monitoring Data	Data	Excel	TRCA		Requested October 7, 2019	Partial	10/16/2019	Gauge locations provided; data required
	HDF Classifications	Data	Excel	TRCA		Requested October 7, 2019	Data not available		
	Geologic and hydrogeologic cross-sections	Data	PDF	TRCA		Requested October 7, 2019	Received		Groundwater team will utilize ORMGP portal
	Vertical gradient mapping	Data	Excel	TRCA		Requested October 7, 2019	Resolved		Groundwater team will utilize ORMGP portal
	Fish community monitoring data	Data	Excel	TRCA	TRCA	Requested October 7, 2019	Received	10/16/2019	
	Long term monitoring plots (fisheries)	Data	Excel/PDF	TRCA		Requested October 7, 2019	Requested		There is some data in the attribute tables, however, some background or further info (reports, even) is required to understand the data/methodology. Phase 2.
CVC REQUESTS									
	Spot Flow Measurements	Data	Excel	CVC	CVC	Requested October 17, 2019	Received	11/13/2019	
	Continuous Flow Data	Data	Excel	CVC	CVC	Requested October 17, 2019	Received	11/13/2019	
	Water Quality Data (Chemistry and Temperature)	Data	Excel	CVC	CVC	Requested October 17, 2019	Received	11/13/2019	Additional link provided to access real-time data - see KiWisInstructionsV2 for full details. https://waterinfo.cvc.ca/KiWIS/
	Precipitation Data	Data	Excel	CVC		Requested October 17, 2019	Data not available		CVC response - not available
	Region of Peel Orthophography - entire Region	Orthophotos	tif jpg sid	Region/TRCA		Requested October 17, 2019	Requested		
	Snowfall Data and Gauge Locations	Data	Excel	CVC		Requested October 17, 2019	Data not available		CVC response - not available
	Snowpack Data and Measurement Locations	Data	Excel	CVC		Requested October 17, 2019	Data not available		CVC response - not available
	Erosion Site Monitoring Data	Data	Excel	CVC		Requested October 17, 2019	Data not available		CVC response - not available
	HDF Classifications	Data	Excel	CVC		Requested October 17, 2019	Data not available		
	Geologic and hydrogeologic cross-sections	Data	PDF	CVC		Requested October 17, 2019	Received		Groundwater team will utilize ORMGP portal
	Vertical gradient mapping	Data	Excel	CVC		Requested October 17, 2019	Received		Groundwater team will utilize ORMGP portal
	Fish community monitoring data	Data	Excel	CVC		Requested October 17, 2019	Received	11/13/2019	
	Long term monitoring plots (fisheries)	Data	Excel/PDF	CVC		Requested October 17, 2019	Received	11/13/2019	
2. Mapping									
	Caledon OP	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database
2	Parcel Fabric	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database
3	2018 Parcel Based Land Use (MPAC)	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database
	Regional Structure (Schedule D Appealed) - All data layers (Urban System, Rural System, Regional Urban Boundary, Rural Service Centres, Study Areas, etc.)	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database - Layers included: • Bolton Residential Expansion Area • NW Brampton Urban Development Area • Regional Structure • Urban Area Outside Peel • Urban Growth Centre
	Region of Peel Greenlands System Core, NAC and PNAC features and areas (includes woodlands, wetlands and valley and stream corridors)	Mapping	shp	Region/TRCA	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database - Layers included: • ANSI Earth Science • ANSI Life Science • ESA • Greenlands System Core • Valley • Woodlands
	Region of Peel Natural Heritage System - Existing Natural Cover and Potential Enhancement Areas	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database

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Item	Description	Type	Format	Data Owner	Data Provider	Details of Data Request	Status	Date Received	
	Region of Peel Water Resource System Features and Areas (all features and areas compiled for Water Resources ROPA). Includes: CTC Region, LSGB and Halton Region drinking water source protection areas: •WHIPAs •ICAs •Highly Vulnerable Aquifers •Significant Groundwater Recharge Areas	Mapping	shp	Region/TRCA	Region	Requested September 19, 2019	Received	9/23/2019	Layers included: •WHIPAs •ICAs •Highly Vulnerable Aquifers •Significant Groundwater Recharge Areas
	Watercourses, waterbodies, drainage, wetlands	Mapping	shp	Region/TRCA	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database
	Regional roads	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database
	Caledon roads	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database
	Greenbelt Plan Area Land Use Designations (Schedule D3 - all data layers)	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Layers included: •Greenbelt Designations •Greenbelt NHS •Caledon Settlement Boundary •Valley Connection
	Oak Ridges Moraine Conservation Plan Area Land Use Designations (Schedule D1 and D2 - all data layers)	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Layers included: •Aquifer Vulnerability •ORMCPA Boundary •Oak Ridges Moraine Land Use Designation •Palgrave Estate Residential Community •Rural Service Centre Outside ORMCPA •Rural System Outside ORMCPA
	Niagara Escarpment Plan Area Land Use Designations (all data layers)	Mapping	shp	Region	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database
	Digital Elevation Model and Data	Mapping	shp	Region/TRCA	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database
	Soils	Mapping	shp	Region/TRCA	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database https://www.sse.gov.on.ca/sites/MNR-PublicDocs/EN/CMID/Soil%20Survey%20Complex%20-%20Data%20Description.pdf
TRCA REQUESTS									
	Conservation Authority Regulated Areas	Mapping	shp	TRCA	Region	Requested September 19, 2019	Received	10/16/2019	Data provided in Peel GIS Database
	Conservation Authority Floodlines (includes Regional Floodplain, engineered floodplains, other natural hazards)	Mapping	shp	TRCA	Region/TRCA	Requested September 19, 2019	Received	10/16/2019	Data provided in Peel GIS Database and supplemental floodline drawings
	Ecological Land Classification	Mapping	shp	TRCA	Region	Requested September 19, 2019	Received	9/23/2019 & 10/16/2019	Data provided in Peel GIS Database and from TRCA
	Watershed and Subwatershed Boundaries	Mapping	shp	TRCA	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database
	Endangered Species Habitat Mapping (Redside Dace, Jefferson Salamander)	Mapping	shp	TRCA	Region	Requested September 19, 2019	Received	9/23/2019	Data provided in Peel GIS Database, Species at Risk Flag Zones areas provided
	Hydrologic Model Subcatchment Boundary Plan	Mapping	shp	TRCA		Requested September 19, 2019			
	LiDAR mapping	Mapping	shp	TRCA		Requested September 19, 2019	Received	10/16/2019	1 m contour data and 1 m DEM provided in Peel GIS database Phase 2 - Topographical info should extend downstream of the study area by a greater extent.
	HDF Mapping and Classifications	Mapping/Data	shp	TRCA		Requested September 19, 2019	Data not available		
	Groundwater flow mapping	Mapping/Data	shp	TRCA		Requested October 7, 2019	Received		Groundwater team will utilize ORMGP portal
	Vertical gradient mapping	Mapping/Data	shp	TRCA		Requested October 7, 2019	Received		Groundwater team will utilize ORMGP portal
	PGMN water level data and well locations	Mapping/Data	shp	TRCA	TRCA	Requested October 7, 2019	Received	10/16/2019 & 11/1/2019	Shapefile and data provided separately
	Recharge discharge mapping and quantities	Mapping/Data	shp	TRCA	TRCA	Requested October 7, 2019	Received	10/28/2019	Seepage Areas and Springs Mapping Provided
	ESGRA mapping	Mapping/Data	shp	TRCA		Requested October 7, 2019	Received		
	Groundwater quality data and mapping	Mapping/Data	shp	TRCA	TRCA	Requested October 7, 2019	Received	11/1/2019	Matrix to confirm is mapping sufficient
	Aquifer vulnerability mapping	Mapping/Data	shp	TRCA		Requested October 7, 2019	Received		
	WHPA mapping	Mapping/Data	shp	TRCA	TRCA	Requested October 7, 2019	Received	10/16/2019	Received from both TRCA and in Peel GIS database
	Fisheries data and monitoring locations	Mapping/Data	shp	TRCA		Requested October 7, 2019	Requested		
	Benthics and monitoring locations	Mapping/Data	shp	TRCA		Requested October 7, 2019	Received	10/16/2019 and 11/19/2019	Benthic monitoring stations shapefile
	Flora	Mapping/Data	shp	TRCA	TRCA	Requested October 7, 2019	Received	10/16/2019	

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	Fauna	Mapping/Data	shp	TRCA	TRCA	Requested October 7, 2019	Received	10/16/2019	
	Significant Wildlife Habitat mapping	Mapping/Data	shp	TRCA		Requested October 7, 2019	Requested		
	SAR species locations and/or mapped habitat	Mapping/Data	shp	TRCA		Requested October 7, 2019	Requested		
	Crest of Slope	Mapping/Data	shp	TRCA	TRCA	Requested October 7, 2019	Partial	10/17/2019	Phase 1 - not LTSTOS.
	Meanderbelt	Mapping/Data	shp	TRCA	TRCA	Requested October 7, 2019	Received	10/17/2019	Phase 1 - need methodology used to create this shapefile. Looks more like a buffer than meander belt. Methodology data received February 7, 2020
	Thermal Classification for Watercourses	Mapping/Data	shp	TRCA		Requested November 12, 2019	Requested		
	Floodline Mapping	Mapping/Data	shp	TRCA			Received	11/15/2019	
	Floodplain Mapping	Mapping/Data	shp	TRCA			Received	11/15/2019	
	Flood Vulnerable Areas	Mapping/Data	shp	TRCA			Received	11/15/2019	
	Watercourses with permanent/intermittent (or regulated/unregulated) classification	Mapping/Data	shp	TRCA		5-Feb-20	Data not available		
	Regional Habitat Connectivity								
CVC REQUESTS									
	Hydrologic Model Subcatchment Boundary Plan	Mapping	shp	CVC		Requested October 17, 2019	Resolved		Wood's model boundaries for Fletchers and Huttonville available in-house; CVC to confirm concurrence with their use YES
	Groundwater flow mapping	Mapping/Data	shp	CVC		Requested October 17, 2019	Requested		To be confirmed using ORMGP portal
	ESGRA mapping	Mapping/Data	shp	CVC		Requested October 17, 2019	Requested		Current FSA constraint mapping includes ESGRA. Need layer if it exists.
	Aquifer vulnerability mapping	Mapping/Data	shp	CVC		Requested October 17, 2019	Requested		To be confirmed using ORMGP portal
	Significant Wildlife Habitat mapping	Mapping/Data	shp	CVC		Requested October 17, 2019	Data not available		CVC response - not available
	SAR species locations and/or mapped habitat	Mapping/Data	shp	CVC		Requested October 17, 2019	Requested		CVC response - not available - suggest contacting MECP
	Benthics and monitoring locations	Mapping/Data	shp	CVC		Requested October 17, 2019	Partial	11/13/2019	Provided in excel format. May correspond to the IWMP Sites Shapefile.
	Fisheries data and monitoring locations	Mapping/Data	shp	CVC		Requested October 17, 2019	Partial	11/13/2019	Provided in excel format. May correspond to the IWMP Sites Shapefile.
	Flora	Mapping/Data	shp	CVC		Requested October 17, 2019	Partial	11/13/2019	Provided in excel format. May correspond to the IWMP Sites Shapefile.
	Fauna	Mapping/Data	shp	CVC		Requested October 17, 2019	Partial	11/13/2019	Provided in excel format. May correspond to the IWMP Sites Shapefile.
	HDF Mapping and Classifications	Mapping/Data	shp	CVC		Requested October 17, 2019	Data not available		
	Region of Peel Greenlands System Core, NAC and PNAC features and areas (includes woodlands, wetlands and valley and stream corridors)	Mapping/Data	shp	CVC		Requested October 17, 2019	Requested		Region of Peel Data
	Watercourses, waterbodies, drainage, wetlands	Mapping/Data	shp	CVC		Requested October 17, 2019	Requested		Forthcoming
	Endangered Species Habitat Mapping (Redside Dace, Jefferson Salamander)	Mapping/Data	shp	CVC		Requested October 17, 2019	Data not available		CVC response - not available
	LIDAR mapping	Mapping	shp	CVC		Requested October 17, 2019	Requested		Region of Peel Data
	IWMP Mapping Areas	Mapping	shp	CVC		n/a	Received	11/13/2019	
	Watercourses with permanent/intermittent (or regulated/unregulated) classification								Forthcoming
3. Reports									
	Etobicoke Creek Hydrology Update - MMM 2013	Report	PDF	TRCA	TRCA	Requested September 19, 2019	Received	10/28/2019	
	Final Report Humber River Hydrology Update - CIVICA 2018	Report	PDF	TRCA	TRCA	Requested September 19, 2019	Received	10/28/2019	
	Etobicoke Creek Floodplain Mapping Update - Aquafor Beech 2016	Report	PDF	TRCA	TRCA	Requested September 19, 2019	Received	10/28/2019	
	Humber River Floodplain Mapping Update in Peel Region - Cole 2018	Report	PDF	TRCA	TRCA	Requested September 19, 2019	Received	10/28/2019	
	Mayfield West Phase 2 Comprehensive EIS&MP	Report	PDF	Wood					
	Fletcher's Creek and Huttonville Creek Subwatershed Study	Report	PDF	Wood					
	Draft Peel Synthesis Report: Compilation of Conservation Authority Existing Watershed Plans and Related Studies (Part A)	Report	PDF	Region	Region	n/a	Partial	10/21/2019	Summary of all related background studies. Part B (Appendices) are outstanding
	Processed data for fisheries and water quality, and corresponding reports	Report	PDF	TRCA		Requested November 12, 2019	Received	4/14/2020	Link provided by Region
	"Natural Hazard and Water Quality Studies" - RFP Page 56	Report	PDF	TRCA? Region?		Requested November 12, 2019	Received	4/14/2020	Link provided by Region
	Mount Pleasant 51-1 2015 Monitoring Report	Report	PDF	CVC	CVC	Requested October 17, 2019	Received	11/13/2019	
	Mount Pleasant 51-1 2016 Monitoring Report	Report	PDF	CVC	CVC	Requested October 17, 2019	Received	11/13/2019	
	Mount Pleasant 51-1 2017 2018 Monitoring Report	Report	PDF	CVC	CVC	Requested October 17, 2019	Received	11/13/2019	
	51-1 2016 Water Quality Lab Results	Report	PDF	CVC	CVC	Requested October 17, 2019	Received	11/13/2019	
	Whitebelt Expansion Hydrologic Assessment (Flood Vulnerable)	Memo	Word	TRCA	TRCA		Received	11/15/2019	
	Humber River Watershed Plan: Pathways to a Healthy Humber (2008)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Etobicoke and Mimico Creeks Watersheds Technical Update Report (2010)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Credit River Water Management Strategy (2006)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Toronto and Region Conservation Authority Terrestrial Natural Heritage System (2007)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Humber River Fisheries Management Plan (2005)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Etobicoke Creek: The Aquatic Ecosystem Fisheries Management Plan (2006)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region

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Item	Description	Type	Format	Data Owner	Data Provider	Details of Data Request	Status	Date Received	
	Credit Valley Conservation Natural Heritage Strategy (2002)	Report	PDF			Outlined in the RFP - pg. 56	Requested		Not available online; to be obtained directly from CVC
	Credit River Watershed Natural Heritage System (2015)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Credit River Fisheries Management Plan (2002 and 2015 update)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	CVC Wetland Restoration Strategy (2009)	Report	PDF			Outlined in the RFP - pg. 56	Requested		Dougan/Wood to research archives for information
	Peel Natural Systems Vulnerability Assessment	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Water Infrastructure Systems Vulnerability Assessment	Report	PDF			Outlined in the RFP - pg. 56	Requested		Inquire directly with TRCA/CVC for copy
	Peel Climate Change Strategy	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Peel Climate Change Partnership Action Plan	Report	PDF			Outlined in the RFP - pg. 56	Requested		Not available online; inquire directly with OCCEM
	Peel Climate Change Adaptation Plan	Report	PDF			Outlined in the RFP - pg. 56	Requested		Not available online; inquire directly with OCCEM
	Credit Climate Change Strategy (2008)	Report	PDF			Outlined in the RFP - pg. 56	Requested		Not available online; inquire directly with OCCEM
	Climate Change & Source Water Protection Water Quality Assessment (in progress)	Report	PDF			Outlined in the RFP - pg. 56	Requested		Not yet available; inquire directly with Sourcewater Protection
	Source Water Protection Assessment Reports and Plans	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	CTC Source Protection Plan	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Credit River Peak Flow Study (in draft)	Report	PDF			Outlined in the RFP - pg. 56	Data not available		not finalized - unavailable
	Credit River Flow Management Study (2007)	Report	PDF			Outlined in the RFP - pg. 56	Requested		Wood to search archives for information
	CVC Subwatershed Studies (various)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Credit Water Quality Strategy (2003)	Report	PDF			Outlined in the RFP - pg. 56	Requested		Not available online; request directly from CVC
	Humber Hydrology Study (in progress)	Report	PDF			Outlined in the RFP - pg. 56	Requested		Not available online; request directly from TRCA
	Ontario Great Lakes Strategy	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Lake Ontario Biodiversity Conservation Strategy	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	Lake Ontario Atlantic Salmon Restoration Program - Five Year Implementation Strategy (2016) and Watershed Habitat Plans (2017)	Report	PDF			Outlined in the RFP - pg. 56	Requested		Not available online
	Toronto and Region Remedial Action Plan (RAP)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	CVC Lake Ontario Integrated Shoreline Strategy (LOISS)	Report	PDF			Outlined in the RFP - pg. 56	Received	4/14/2020	Link provided by Region
	CVC Ecological Restoration Strategy and Guidelines (in progress)	Report	PDF			Outlined in the RFP - pg. 56	Data not available		Not available online; inquire directly with CVC
	TRCA/CVC/Caledon/Brampton Erosion Inventory/Monitoring reports	Report	PDF			5-Feb-20	Requested		More details required regarding information request
	Road EA/Design reports for Regional Road 50, Mayfield, Hurontario, Airport	Reports	PDF			5-Feb-20	Received	4/14/2020	Link provided by Region