

Water & Wastewater Project Activity Report

A. Project Activity - Construction Phase

The following list identifies the progress to date on projects which are either under construction, have been recently completed, and are under a warranty period, or are being tendered or about to be tendered

CONTRACT NUMBER	MUNICIPALITY	DESCRIPTION	CONTRACTOR	CONSTRUCTION COST	PROJECT MANAGER	PHASE/PROGRESS		COMMENTS
RN.08-32	Fort Erie	Nigh Road Sewage PS Odour Control	CRL Campbell Construction & Drainage Ltd. (905) 899-3494	\$73,835.00	Graeme Guthrie	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	Jun-10	
RN.08-32	Fort Erie	Douglstown Forcemain Replacement, Phase 2	Kenwood Trenching & Excavating (905) 522-2552	\$1,237,995.00	Gino Giancola	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	Nov-10	
RN.09-04	Fort Erie	Frenchman's Creek Sanitary Sewer - Phase 1	V. Gibbons Contracting Ltd. (905) 382-2393	\$3,202,130.40	Graeme Guthrie	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Oct-10	
						WARRANTY	N/A	
RN.09-10	Fort Erie	Crystal Beach Wastewater Treatment Plant Pollution Prevention Upgrades	Newman Brothers Limited (905) 641-8111	\$1,416,900.00	Gino Giancola	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	Mar-11	
RN.08-47	Fort Erie	Anger Ave WWTP Disinfection and Ferric Chloride Facilities Upgrades	T.R. Hinan Contractors Inc. (905) 684-9964	\$1,538,000.00	Bill Slack	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Jun-10	
						WARRANTY	N/A	
RN.08-40	Fort Erie	Area 1 Sewage Pumping Station Upgrades, Bardol Ave/Rose Ave Sewage Pumping Station Upgrades	V. Gibbons Contracting Ltd. (905) 382-2393	\$1,212,325.00	Tony Cimino	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Jun-10	
						WARRANTY	N/A	
RN.09-06	Fort Erie	Pettit Road Trunk Watermain	Alfred Beam Excavating Ltd (905) 871-3002	\$2,930,480.00	John Farnworth	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	June-10	
						WARRANTY	N/A	
RN.09-35	Fort Erie	Frenchman's Creek Sanitary Sewer Servicing - Phase II (ISF)	V. Gibbons Contracting Ltd. (905) 382-2393	\$13,129,662.95	Tony Cimino	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Mar-11	
						WARRANTY	N/A	
RN.08-26	Grimsby	Biggar Lagoon Site Rehabilitation	Alfred Beam Excavating Limited (905) 871-3002	\$164,518.00	Bill Slack	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	Jul-10	

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RN.08-35	Grimsby	Lake Street Sewage Pumping Station Upgrades	Baseline Constructors Inc (519) 634-9863	\$1,805,411.00	Gino Giancola	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Jun-10	
						WARRANTY	N/A	
RN.09-07	Grimsby	Baker Road Wastewater Treatment Plant Capacity Expansion - Stage 1	Graham Construction & Engineering Inc. (905) 890-5647	\$17,035,000.00	Bill Slack	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Jan-11	
						WARRANTY	N/A	
RN.09-29	Grimsby	Baker Road Wastewater Plant Upgrade - Stage 2 (ISF)	Varcon Construction Corporation (905) 794-2041	\$19,508,765.87	Bill Slack	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Mar-11	
						WARRANTY	N/A	
RN.08-20	Niagara Falls	Niagara Falls and Thorold Watermain Interconnect	Peters Excavating Inc (905) 991-1313	\$11,032,301.00	John Farnworth	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	June-10	
						WARRANTY	N/A	
RN.08-34	Niagara Falls	Niagara Falls Wastewater Treatment Plant Pollution Prevention Upgrades	Maple Reinders Constructors Ltd. (905) 821-8580	\$693,750.00	Robin Young	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	June-10	
						WARRANTY	N/A	
RN.08-39	Niagara Falls	Livingstone Street Trunk Watermain Interconnection	O'Hara Trucking & Excavating (905) 684-1447	\$477,733.00	Graeme Guthrie	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	June-10	
RN.08-41	Niagara Falls	Area 1 Sewage Pumping Station Upgrades, Seneca St. Pumping Station	V. Gibbons Contracting Ltd. (905) 382-2393	\$815,797.00	Tony Cimino	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	June-10	
						WARRANTY	N/A	
RN.08-42	Niagara Falls	Area 1 Sewage Pumping Station Upgrades, Oakwood Dr/Royal Manor Dr/Meadowvale Dr Pumping Stations	Alfred Beam Excavating Limited (905) 871-3002	\$836,132.00	Tony Cimino	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	June-10	
						WARRANTY	N/A	
RN.08-49	Niagara Falls	Garner Road Biosolids Facility Twin Centrifuge	Procon Niagara (905) 732-0322	\$2,241,135.00	Robin Young	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	November-10	
						WARRANTY	N/A	
2009-Q-64	Niagara Falls	Central Pumping Station & Combined Sewer Overflow High Rate Treatment Facility Screen Area Modification	V. Gibbons Construction Ltd. (905) 382-2393	\$74,540.00	Gino Giancola	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	December-10	

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RN.10-03	Niagara Falls	Niagara Falls Wastewater Treatment Plant High Rate Treatment (CEPT) - ISF	A Plus General Contractors Corp. (416) 281-5556	\$8,143,660.00	Gino Giancola	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	March-11	
						WARRANTY	N/A	
RN.08-18	Niagara-on-the-Lake	Queenston WWTP Standby Power	Procon Niagara (905) 732-0322	\$128,996.00	Graeme Guthrie	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	June-10	
						WARRANTY	N/A	
RN.09-34	Port Colborne	Seaway Wastewater Treatment Plant Expansion (ISF)	Sona Construction Limited (905) 548-9311	\$15,459,322.00	John Farnworth	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	March-11	
						WARRANTY	N/A	
RN.10-04	Port Colborne	Sugarloaf Street and Steele Street Sewage Pumping Station Upgrades	Baseline Constructors Inc. (519) 880-9863	\$621,526.00	Graeme Guthrie	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	October-10	
						WARRANTY	N/A	
RN.10-09	Port Colborne	Omer Avenue and Union Street Sewage Pumping Station Upgrades	Baseline Constructors Inc. (519) 880-9863	\$631,640.00	Graeme Guthrie	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	November-10	
						WARRANTY	N/A	
2009-14	Port Colborne	City of Port Colborne Watermain - Catharines Street	Centennial Infrastructure (Niagara) Inc. (905) 708-0123	\$1,753,926.00	Graeme Guthrie	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	July-10	
						WARRANTY	N/A	
RN.07-22	St. Catharines	Lockview CSO Control/Sewage Storage Tank	ROMAG Contracting Ltd. (905) 812-0042	\$4,620,000.00	John Farnworth	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	July-10	
RN.08-45	St. Catharines	Renown Road Sewage Pumping Station	V. Gibbons Contracting Ltd. (905) 382-2393	\$1,179,000.00	Bill Slack	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	October-10	

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RN.09-05	St. Catharines	Painting and Upgrading of Elevated Sewer Crossings St.	Harrison Muir Inc. (905) 619-3009	\$521,300.00	Robin Young	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	November-10	
RN.08-13	St. Catharines	Townline Parshall Flume	V. Gibbons Contracting Ltd. (905) 382-2393	\$265,147.50	Graeme Guthrie	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	June-10	
						WARRANTY	N/A	
RN.08-33	St. Catharines	St. Catharines and Niagara-on-the-Lake Watermain Interconnect and Welland Canals Parkway	Nexterra Substructures Inc. (905) 357-3176	\$6,520,490.10	Graeme Guthrie	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Jun-10	
						WARRANTY	N/A	
RN.09-18	St. Catharines	Port Dalhousie Wastewater Treatment Plant Electrical Upgrades	Procon Niagara (905) 732-0322	\$1,139,900.00	John Farnworth	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Jun-10	
						WARRANTY	N/A	
RN.09-44	St. Catharines	Carlton Street Reservoir & Pumping Station Upgrades	G.E. Galbraith Electric Ltd. (905) 685-7379	\$179,410.00	Eugene Chajka	TENDER	DONE	
						CONSTRUCTION	IN PROGRESS	
						EST. COMPLETION	Oct-10	
						WARRANTY	N/A	
RN. 06-16	Welland	Oxford Atlas Wellington Sanitary Sewer - Phase 1 & 2	McNally Construction Inc. (905) 549-6561	\$16,622,200.00	Gino Giancola	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	June-10	
RN. 09-11	Welland	Ontario Road Pump Station Forcemain Extension (Connection to new OAW Sanitary Sewer Tunnel)	V. Gibbons Contracting Ltd. (905) 382-2393	\$302,323.50	Gino Giancola	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	Sep-10	
RN. 09-14	Welland	South Pelham Road Sewer Rehabilitation	Insituform Technologies Limited (905) 561-1778	\$936,425.00	Ryan Creamer	TENDER	DONE	
						CONSTRUCTION	COMPLETE	
						EST. COMPLETION	N/A	
						WARRANTY	Aug-10	
RN.10-12	Welland	Sanitary Sewer Replacement, Regional Road 36 (South Pelham Road)			Gino Giancola	TENDER	IN PROGRESS	
						CONSTRUCTION	N/A	
						EST. COMPLETION	N/A	
						WARRANTY	N/A	
RN.10-15	Region-wide	Sewage Pumping Station Upgrades - Area 3 - Bal Harbour (Grimsby), Main/Bridgeport (Jordan Station), Laurie Ave (Vineland); Campden SPS (Campden); Airport Rd (NOTL) and Lighthouse SPS (St. Catharines)			Eugene Chajka	TENDER	IN PROGRESS	
						CONSTRUCTION	N/A	
						EST. COMPLETION	N/A	
						WARRANTY	N/A	

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B. Project Activity - Design Phase

The following list identifies the progress to date on projects that are in the design phase

PROJECT NUMBER	MUNICIPALITY	DESCRIPTION	PHASE/PROGRESS		PROJECT MANAGER	COMMENTS
SW0766	Fort Erie	Douglastown Sewage Pumping Station Upgrade	EA	COMMENCED	Tony Cimino	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
SW0764	Fort Erie	Stevensville Lagoon Sewage Pumping Station Upgrades	EA	COMMENCED	Tony Cimino	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
SW0607	Fort Erie	Stevensville Sewage Pumping Station Upgrades	EA	COMMENCED	Tony Cimino	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
SW0721	Fort Erie	Crystal Beach Wastewater Treatment Plant Upgrade - Contract 2	EA	N/A	Gino Giancola	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
CW1001	Grimsby	Grimsby Water Treatment Plant Channel Remediation	EA	COMMENCED	Eugene Chajka	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	Dec-10		
CW0907	Lincoln	Hixon Street Reservoir Area 3 Water Booster Pumping Station	EA	COMMENCED	Eugene Chajka	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	January-11		
SW0749	Niagara Falls	Mewburn Sewage Pumping Station Upgrade	EA	N/A	Tony Cimino	Land Acquisition Required
			DESIGN	ON HOLD		
			EST. COMPLETION	N/A		
SW0621	Niagara Falls	Garner Road Biosolids Facility Pumping Station	EA	DONE	Robin Young	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
CW0926	Niagara Falls	Marineland Parkway Valve Chamber	EA	N/A	Graeme Guthrie	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
CW0910	Niagara Falls	Niagara Falls Water Treatment Plant, Plant 1 Settling Tank	EA	N/A	Tony Cimino	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
SW1006	Niagara Falls	Hiram Street Storm Sewer and Forcemain Replacement	EA	N/A	Eugene Chajka	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	Sep-10		
SW0753/SW0756/ SW0755	Port Colborne	Sewage Pumping Station Area 2-Port Colborne (Rosemount, Industrial and Oxford)	EA	COMPLETE	Graeme Guthrie	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
CW0723	St. Catharines	New Riverview/Glenridge/Queenston Watermain	EA	COMPLETE	Graeme Guthrie	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
SW0951	St. Catharines	Port Dalhousie Wastewater Treatment Plant CSO High Rate Treatment	EA	COMMENCED	Mary Lou Tanner	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	October-10		

B. Project Activity - Design Phase

The following list identifies the progress to date on projects that are in the design phase

PROJECT NUMBER	MUNICIPALITY	DESCRIPTION	PHASE/PROGRESS		PROJECT MANAGER	COMMENTS
CW0921	St. Catharines	St. Catharines New Ontario/Welland Trunk Watermain	EA	N/A	Graeme Guthrie	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	September-10		
CW0927	St. Catharines	Edgedale/Eastchester Watermain Replacement	EA	N/A	Eugene Chajka	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	December-10		
CW0803	St. Catharines	DeCew-Grimsby Dechlorination	EA	N/A	Eugene Chajka	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	March-11		
SW1020	St. Catharines	Cross Country Sewer Relocation - Towering Heights	EA	COMMENCED	Eugene Chajka	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	September-10		
SW0952	St. Catharines	Port Weller Wastewater Treatment Plant High Rate Treatment	EA	COMMENCED	Eugene Chajka	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
SW0404/CW0403	Wainfleet	Preliminary Design of W&WW Services	EA	COMMENCED	Robin Young	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
SW0609	Welland	Welland WWTP Class EA and Conceptual Design	EA	COMMENCED	John Farnworth	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		
SW0762/SW0763/ SW0824/SW0761/ SW0760	Welland	Sewage Pumping Station Upgrades - Area 2 (Foss, Hurricane, Feeder, Nigh and South)	EA	COMPLETE	Graeme Guthrie	
			DESIGN	IN PROGRESS		
			EST. COMPLETION	June-10		

C. Project Activity - Study Phase

The following list identifies the progress to date on various water and wastewater related studies throughout the Region being carried out by the Region or jointly with local municipalities.

PARENT PROJECT NUMBER	PROJECT NUMBER	MUNICIPALITY	DESCRIPTION	TYPE	PROJECT MANAGER	ANTICIPATED COMPLETION	
						% COMPLETE	
ZSW0004	SW0237	Fort Erie	Fort Erie Pollution Control Plan	Study	Ryan Creamer	% COMPLETE	80%
						EST. COMPLETION	June-10
ZCW0801	CW0801	Grimsby	Grimsby Surge Suppression	Study	Eugene Chajka	% COMPLETE	10%
						EST. COMPLETION	Jul-10
ZSW0807	SW0807	NOTL	Niagara-on-the-Lake Sewage Servicing EA	Study	Eugene Chajka	% COMPLETE	70%
						EST. COMPLETION	March-11
ZSW0010	SW0241	Wainfleet	Phase 2 Wainfleet Servicing Project	Study	Mary Lou Tanner	% COMPLETE	30%
						EST. COMPLETION	July-10
E.01	13 99 0010	Region-Wide	Water Model Update Project	Study	Danielle Anders	% COMPLETE	80%
						EST. COMPLETION	June-10
E.01	13 99 0013	Region-Wide	Anger Ave WWTP and DeCew Falls WTP Condition Assessment	Study	Ryan Creamer	% COMPLETE	90%
						EST. COMPLETION	June-10
E.01	13 99 0014	Region-Wide	Pump Station Condition Assessment - Phase II	Study	Ryan Creamer	% COMPLETE	10%
						EST. COMPLETION	July-10
E.01	13 99 0012	Region-Wide	Water and Wastewater Master Servicing Study Plan	Study	Danielle Anders	% COMPLETE	15%
						EST. COMPLETION	January-11
E.01	13 99	Region-Wide	Pump Station Condition Assessment Phase III	Study	Ryan Creamer	% COMPLETE	50%
						EST. COMPLETION	July-10
E.01	13 99	Region-Wide	Port Colborne Water Treatment Plant Condition Assessment	Study	Ryan Creamer	% COMPLETE	0%
						EST. COMPLETION	December-10