

York Region - Groundwater Management Strategy

Work Task	Assisting Agency/Firm	2002												2003												2004												Milestones/Deadlines																	
		J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D																		
Central Hydrogeological Data Management System	YPD / EFX																																					Introduced to York Region business beginning in April 2003																	
Conceptual Geological Model	YPD / GLL / EFX / AEL																													Digital Conceptual Model finalized in October 2003																									
Numerical Groundwater Flow Model	YPD / EFX / GLL																													Calibrated in Nov. 2003 and being applied for analysis																									
Potential Contaminant Source Inventory	MMM / GAL																													Draft reports provided to staff. Database being implemented into York Region GIS system																									
Water Use Inventory	MMM / GAL																																																						
Wellhead/Source Protection Policy Development	YPDT																																					Initial YPDT Policies developed. Under review by York Region																	
Aquifer Management Guidance - Yonge Street Aquifer	GLL / EFX																													Analysis phase in progress. To be complete by Sept. 2004.																									
Technical Wellhead Protection Area Delineation	GLL / EFX / AEL																													Final Wellhead Protection areas defined. Reports being prepared.																									
Water Resource Exploration - Whitchurch-Stouffville	JHL																													Field Work Completed. Analysis and EA underway.																									
Technical Groundwater Studies - King City / Schomberg	CRA / GAL																													Field work to start on access and contractor availability. To complete by Sept 2004.																									
Long Term Planning - Groundwater Management Strategy	YPDT																																					Update for York Region 2005 Budget process																	
Legend																																																							
Work Phases:	Planning/RFP/Council Approval													Contracted Work													Active Use/Maintenance																												
	Anticipated Date for Regular Operation																																																						
Abbreviations:	YPDT Study = York Peel Durham Toronto Groundwater Management Strategy Study																			GLL - Gartner Lee Limited												EFX = Earth FX Limited												AEL - Azimuth Environmental Limited											
	MMM = Marshall Macklin Monaghan Limited												GAL = Golder Associates Limited												CRA - Conestoga Rovers And Associates Limited												JHL = Jagger Hims Limited																		