

# Mapping Symbology for the *Clean Water Act*

Version 3.0

November 2008

*Source Water Protection  
Mapping Symbology and Standards*









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## BOUNDARIES - (Base Data)

Description	Cartographic Representation	Cartographic Specifications	Colour Specifications		ID
			CMYK	RGB	
Source Water Protection Watershed Regions		<i>Example only - User defined</i>	15, 65, 0, 35	149, 83, 126	2
Source Water Protection Watershed Areas		<i>Example only - User defined</i>	15, 65, 0, 35	149, 83, 126	3
Municipal, Upper Tier			0, 0, 0, 50	127, 127, 127	10
Municipal, Lower Tier			0, 0, 0, 50	127, 127, 127	11
Municipal Single Tier			0, 0, 0, 40	167, 169, 172	
Settlements			0, 0, 0, 40	167, 169, 172	





















Source Protection Planning Regions

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications		ID
Halton - Hamilton			CMYK	60, 24, 61, 0	
			RGB	103, 193, 100	
Lake Erie			CMYK	22, 16, 38, 0	
			RGB	199, 215, 158	
Lakehead			CMYK	17, 0, 25, 0	
			RGB	211, 255, 190	
Mattagami			CMYK	55, 54, 77, 0	
			RGB	114, 117, 59	
Mississippi - Rideau			CMYK	9, 0, 13, 0	
			RGB	232, 255, 222	
Niagara Peninsula			CMYK	62, 54, 77, 0	
			RGB	98, 117, 59	
North Bay - Mattawa			CMYK	60, 24, 61, 0	
			RGB	103, 193, 100	
Quinte			CMYK	53, 43, 71, 0	
			RGB	121, 145, 73	
Raisin Region South Nation			CMYK	29, 16, 38, 0	
			RGB	180, 215, 158	
Sault Ste Marie			CMYK	53, 42, 71, 0	
			RGB	121, 145, 73	
South Georgian Bay Lake Simcoe			CMYK	51, 44, 60, 0	
			RGB	124, 143, 103	
Sudbury			CMYK	9, 0, 25, 0	
			RGB	233, 255, 190	
Saugeen Grey Sauble Northern Bruce Peninsula			CMYK	13, 1, 21, 0	
			RGB	221, 252, 202	
Thames, Sydenham and Region			CMYK	46, 20, 60, 0	
			RGB	137, 205, 102	
Trent Conservation Coalition			CMYK	29, 16, 38, 0	
			RGB	180, 215, 158	
Ausable - Bayfield Maitland Valley			CMYK	62, 54, 77, 0	
			RGB	98, 117, 59	
Cataraqui			CMYK	20, 8, 44, 0	
			RGB	204, 235, 143	
CTC			CMYK	13, 0, 39, 0	
			RGB	222, 255, 156	
Essex			CMYK	9, 0, 25, 0	
			RGB	233, 255, 190	
Undecided / No Official Name			CMYK	0, 0, 0, 30	
			RGB	178, 178, 178	
Other - See Comments			CMYK	9, 0, 25, 0	
			RGB	233, 255, 190	
			CMYK	0, 0, 0, 57	
			RGB	110, 110, 110	






## Source Protection Planning Areas

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications		ID
Ausable Bayfield			CMYK	36, 10, 35, 0	
			RGB	167, 199, 175	
Cataraqui			CMYK	12, 6, 31, 0	
			RGB	224, 224, 185	
Catfish Creek			CMYK	29, 13, 17, 0	
			RGB	179, 200, 203	
Central Lake Ontario			CMYK	23, 4, 12, 0	
			RGB	194, 220, 220	
Credit Valley			CMYK	31, 8, 37, 0	
			RGB	180, 205, 172	
Crowe Valley			CMYK	30, 1, 33, 0	
			RGB	180, 217, 184	
Essex			CMYK	32, 6, 28, 0	
			RGB	175, 208, 190	
Ganaraska Region			CMYK	18, 10, 29, 0	
			RGB	209, 212, 185	
Grand River			CMYK	18, 4, 26, 0	
			RGB	209, 223, 196	
Grey Sauble			CMYK	21, 8, 9, 0	
			RGB	198, 214, 220	
Halton			CMYK	25, 6, 26, 0	
			RGB	191, 212, 193	
Hamilton			CMYK	16, 7, 29, 0	
			RGB	214, 218, 187	
Kawartha-Haliburton			CMYK	22, 5, 33, 0	
			RGB	204, 218, 181	
Kettle Creek			CMYK		
			RGB	176, 174, 203	
Lakehead			CMYK		
			RGB	182, 215, 203	
Lakes Simcoe & Couchiching/Black River			CMYK		
			RGB	185, 200, 217	
Long Point			CMYK		
			RGB	182, 180, 197	
Lower Thames Valley			CMYK		
			RGB	187, 206, 182	
Lower Trent			CMYK		
			RGB	198, 199, 180	
Maitland Valley			CMYK		
			RGB	205, 206, 226	




Source Protection Planning Areas

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications		ID
Mattagami			CMYK		
			RGB	184, 207, 218	
Mississippi Valley			CMYK		
			RGB	187, 199, 170	
Moir River			CMYK		
			RGB	190, 209, 206	
Napanee			CMYK		
			RGB	172, 183, 199	
Niagara Peninsula			CMYK		
			RGB	188, 226, 221	
Nickel District			CMYK		
			RGB	190, 218, 191	
North Bay-Mattawa			CMYK		
			RGB	196, 194, 214	
Northern Bruce Peninsula			CMYK		
			RGB	168, 197, 190	
Nottawasaga Valley			CMYK		
			RGB	178, 213, 214	
Otonabee-Peterborough			CMYK		
			RGB	190, 197, 223	
Prince Edward			CMYK		
			RGB	221, 226, 203	
Raisin Region			CMYK		
			RGB	181, 185, 209	
Rideau Valley			CMYK		
			RGB	200, 224, 205	
Saugeen Valley			CMYK		
			RGB	190, 189, 217	
Sault Ste. Marie			CMYK		
			RGB	196, 206, 187	
Severn Sound			CMYK		
			RGB	168, 190, 199	
South Nation			CMYK		
			RGB	199, 226, 220	
St. Clair Region			CMYK		
			RGB	186, 203, 190	
Toronto			CMYK		
			RGB	179, 191, 200	
Upper Thames River			CMYK		
			RGB	196, 226, 188	







**Water Budgets - (Water Quantity)**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID
WB Subwatershed Areas				
			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	
CMYK	0, 0, 0, 100			
RGB	35, 31, 32			
WB Subwatershed Outlet				
			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	
CMYK	0, 0, 0, 100			
RGB	35, 31, 32			
Subwatershed Stress Level Significant				
			<table border="1"> <tr> <td>CMYK</td> <td>40, 0, 0, 60</td> </tr> <tr> <td>RGB</td> <td>70, 112, 130</td> </tr> </table>	
CMYK	40, 0, 0, 60			
RGB	70, 112, 130			
Subwatershed Stress Level Moderate				
			<table border="1"> <tr> <td>CMYK</td> <td>24, 0, 0, 38</td> </tr> <tr> <td>RGB</td> <td>28, 158, 175</td> </tr> </table>	
CMYK	24, 0, 0, 38			
RGB	28, 158, 175			
Subwatershed Stress Level Low				
			<table border="1"> <tr> <td>CMYK</td> <td>10, 0, 0, 25</td> </tr> <tr> <td>RGB</td> <td>177, 192, 201</td> </tr> </table>	
CMYK	10, 0, 0, 25			
RGB	177, 192, 201			

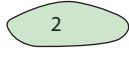




**VULNERABILITY - Intrinsic Groundwater (I.V) (Ground Water Quality)**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID								
Intrinsic Groundwater Vulnerability - Low		<i>if multiple fills are overlapping, remove the fill of this symbol and use alphanumeric representation".</i>	<table border="1"> <tr><td>CMYK</td><td>40, 0, 50, 0</td></tr> <tr><td>RGB</td><td>157, 210, 156</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	40, 0, 50, 0	RGB	157, 210, 156	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	40, 0, 50, 0											
RGB	157, 210, 156											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
Intrinsic Groundwater Vulnerability - Medium		<i>if multiple fills are overlapping, remove the fill of this symbol and use alphanumeric representation".</i>	<table border="1"> <tr><td>CMYK</td><td>0, 38, 75, 0</td></tr> <tr><td>RGB</td><td>250, 172, 86</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 38, 75, 0	RGB	250, 172, 86	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	0, 38, 75, 0											
RGB	250, 172, 86											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
Intrinsic Groundwater Vulnerability - High		<i>if multiple fills are overlapping, remove the fill of this symbol and use alphanumeric representation".</i>	<table border="1"> <tr><td>CMYK</td><td>0, 100, 0, 0</td></tr> <tr><td>RGB</td><td>237, 28, 184</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 100, 0, 0	RGB	237, 28, 184	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	0, 100, 0, 0											
RGB	237, 28, 184											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											

**VULNERABILITY - Well Head Protection Areas (Ground Water Quality)**





Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID								
WHPA-A			<table border="1"> <tr><td>CMYK</td><td>0, 50, 100, 20</td></tr> <tr><td>RGB</td><td>204, 122, 33</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 50, 100, 20	RGB	204, 122, 33	CMYK	0, 0, 0, 100	RGB	35, 31, 32	82.1
CMYK	0, 50, 100, 20											
RGB	204, 122, 33											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA-B			<table border="1"> <tr><td>CMYK</td><td>0, 38, 75, 0</td></tr> <tr><td>RGB</td><td>250, 172, 86</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 38, 75, 0	RGB	250, 172, 86	CMYK	0, 0, 0, 100	RGB	35, 31, 32	82.2
CMYK	0, 38, 75, 0											
RGB	250, 172, 86											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA-C			<table border="1"> <tr><td>CMYK</td><td>0, 25, 50, 0</td></tr> <tr><td>RGB</td><td>253, 198, 137</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 25, 50, 0	RGB	253, 198, 137	CMYK	0, 0, 0, 100	RGB	35, 31, 32	82.3
CMYK	0, 25, 50, 0											
RGB	253, 198, 137											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA-C1			<table border="1"> <tr><td>CMYK</td><td>0, 25, 50, 0</td></tr> <tr><td>RGB</td><td>253, 198, 137</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 25, 50, 0	RGB	253, 198, 137	CMYK	0, 0, 0, 100	RGB	35, 31, 32	82.4
CMYK	0, 25, 50, 0											
RGB	253, 198, 137											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA-D			<table border="1"> <tr><td>CMYK</td><td>0, 0, 50, 0</td></tr> <tr><td>RGB</td><td>255, 247, 153</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 0, 50, 0	RGB	255, 247, 153	CMYK	0, 0, 0, 100	RGB	35, 31, 32	82.4
CMYK	0, 0, 50, 0											
RGB	255, 247, 153											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
Significant Groundwater Recharge Area			<table border="1"> <tr><td>CMYK</td><td>2, 37, 15, 0</td></tr> <tr><td>RGB</td><td>241, 176, 184</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	2, 37, 15, 0	RGB	241, 176, 184	CMYK	0, 0, 0, 100	RGB	35, 31, 32	83
CMYK	2, 37, 15, 0											
RGB	241, 176, 184											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											

**VULNERABILITY - Scoring for Inside and Outside WHPA's (Ground Water Quality)**






Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID								
WHPA Vulnerability Scoring - 2 (low)		<i>if multiple fills are overlapping, remove the fill of this symbol and use alphanumeric representation".</i>	<table border="1"> <tr><td>CMYK</td><td>20, 0, 25, 0</td></tr> <tr><td>RGB</td><td>205, 198, 63</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	20, 0, 25, 0	RGB	205, 198, 63	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	20, 0, 25, 0											
RGB	205, 198, 63											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA Vulnerability Scoring - 4		<i>if multiple fills are overlapping, remove the fill of this symbol and use alphanumeric representation".</i>	<table border="1"> <tr><td>CMYK</td><td>50, 0, 100, 0</td></tr> <tr><td>RGB</td><td>140, 198, 63</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	50, 0, 100, 0	RGB	140, 198, 63	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	50, 0, 100, 0											
RGB	140, 198, 63											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA Vulnerability Scoring - 6		<i>if multiple fills are overlapping, remove the fill of this symbol and use alphanumeric representation".</i>	<table border="1"> <tr><td>CMYK</td><td>0, 0, 100, 0</td></tr> <tr><td>RGB</td><td>255, 242, 0</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 0, 100, 0	RGB	255, 242, 0	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	0, 0, 100, 0											
RGB	255, 242, 0											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA Vulnerability Scoring - 8		<i>if multiple fills are overlapping, remove the fill of this symbol and use alphanumeric representation".</i>	<table border="1"> <tr><td>CMYK</td><td>0, 50, 100, 0</td></tr> <tr><td>RGB</td><td>247, 147, 30</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 50, 100, 0	RGB	247, 147, 30	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	0, 50, 100, 0											
RGB	247, 147, 30											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA Vulnerability Scoring - 10 (high)		<i>if multiple fills are overlapping, remove the fill of this symbol and use alphanumeric representation".</i>	<table border="1"> <tr><td>CMYK</td><td>0, 100, 100, 0</td></tr> <tr><td>RGB</td><td>247, 147, 30</td></tr> <tr><td>CMYK</td><td>0, 0, 0, 100</td></tr> <tr><td>RGB</td><td>35, 31, 32</td></tr> </table>	CMYK	0, 100, 100, 0	RGB	247, 147, 30	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	0, 100, 100, 0											
RGB	247, 147, 30											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											



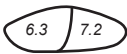
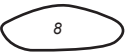
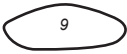
**VULNERABILITY - Wellhead Protection Areas (Ground Water Quantity)**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID								
WHPA - Q1			<table border="1"> <tr> <td>CMYK</td> <td>13, 23, 0, 0</td> </tr> <tr> <td>RGB</td> <td>217, 198, 224</td> </tr> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	13, 23, 0, 0	RGB	217, 198, 224	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	13, 23, 0, 0											
RGB	217, 198, 224											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA - Q2			<table border="1"> <tr> <td>CMYK</td> <td>25, 50, 0, 0</td> </tr> <tr> <td>RGB</td> <td>188, 140, 191</td> </tr> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	25, 50, 0, 0	RGB	188, 140, 191	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	25, 50, 0, 0											
RGB	188, 140, 191											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
Cone of Influence			<table border="1"> <tr> <td>CMYK</td> <td>50, 0, 100, 0</td> </tr> <tr> <td>RGB</td> <td>140, 198, 63</td> </tr> <tr> <td>CMYK</td> <td>1, 100, 100, 50</td> </tr> <tr> <td>RGB</td> <td>139, 3, 4</td> </tr> </table>	CMYK	50, 0, 100, 0	RGB	140, 198, 63	CMYK	1, 100, 100, 50	RGB	139, 3, 4	
CMYK	50, 0, 100, 0											
RGB	140, 198, 63											
CMYK	1, 100, 100, 50											
RGB	139, 3, 4											
Contributing Area (Groundwater)			<table border="1"> <tr> <td>CMYK</td> <td>50, 0, 100, 0</td> </tr> <tr> <td>RGB</td> <td>140, 198, 63</td> </tr> <tr> <td>CMYK</td> <td>1, 100, 100, 50</td> </tr> <tr> <td>RGB</td> <td>139, 3, 4</td> </tr> </table>	CMYK	50, 0, 100, 0	RGB	140, 198, 63	CMYK	1, 100, 100, 50	RGB	139, 3, 4	
CMYK	50, 0, 100, 0											
RGB	140, 198, 63											
CMYK	1, 100, 100, 50											
RGB	139, 3, 4											



**VULNERABILITY - Intake Protection Zones (Surface Water Quality)**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID								
IPZ-1			<table border="1"> <tr> <td>CMYK</td> <td>2, 37, 15, 0</td> </tr> <tr> <td>RGB</td> <td>241, 176, 184</td> </tr> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	2, 37, 15, 0	RGB	241, 176, 184	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	2, 37, 15, 0											
RGB	241, 176, 184											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
IPZ-2 (Includes Transport Pathways)			<table border="1"> <tr> <td>CMYK</td> <td>4, 16, 48, 0</td> </tr> <tr> <td>RGB</td> <td>244, 211, 148</td> </tr> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	4, 16, 48, 0	RGB	244, 211, 148	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	4, 16, 48, 0											
RGB	244, 211, 148											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
IPZ-3 (Includes Transport Pathways)			<table border="1"> <tr> <td>CMYK</td> <td>20, 0, 25, 0</td> </tr> <tr> <td>RGB</td> <td>205, 231, 202</td> </tr> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	20, 0, 25, 0	RGB	205, 231, 202	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	20, 0, 25, 0											
RGB	205, 231, 202											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA-E (GUDI)			<table border="1"> <tr> <td>CMYK</td> <td>4, 16, 48, 0</td> </tr> <tr> <td>RGB</td> <td>244, 211, 148</td> </tr> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	4, 16, 48, 0	RGB	244, 211, 148	CMYK	0, 0, 0, 100	RGB	35, 31, 32	82.5
CMYK	4, 16, 48, 0											
RGB	244, 211, 148											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											
WHPA-F (GUDI)			<table border="1"> <tr> <td>CMYK</td> <td>20, 0, 25, 0</td> </tr> <tr> <td>RGB</td> <td>205, 231, 202</td> </tr> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	20, 0, 25, 0	RGB	205, 231, 202	CMYK	0, 0, 0, 100	RGB	35, 31, 32	82.6
CMYK	20, 0, 25, 0											
RGB	205, 231, 202											
CMYK	0, 0, 0, 100											
RGB	35, 31, 32											



**VULNERABILITY - Scoring (Surface Water Quality) -**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID				
Vulnerability Score - Area for IPZ 3			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	0, 0, 0, 100							
RGB	35, 31, 32							
Vulnerability Score - Area for IPZ 2			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	0, 0, 0, 100							
RGB	35, 31, 32							
Vulnerability Score - Area for IPZ 1			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	35, 31, 32	
CMYK	0, 0, 0, 100							
RGB	35, 31, 32							










**VULNERABILITY - Intake Protection Zones (Surface Water Quantity)**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications		ID
IPZ - Q			CMYK	30, 18, 0, 0	
			RGB	175, 192, 227	
Impermeable Surface Outside Contribution Area			CMYK	0, 0, 0, 100	
			RGB	35, 31, 32	






**VULNERABILITY - Transport Pathways**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications		ID	
Transport pathway - Area			/	CMYK	0, 0, 0, 100	
				RGB	35, 31, 32	
Transport pathway - Line			/	CMYK	0, 0, 0, 100	
				RGB	35, 31, 32	
Transport pathway - Point		<i>to be determined</i>				

**THREATS & CONTAMINANTS - Areas of Water Contamination - (Base Data)**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID				
Provincial Water Quality Monitoring Network (PWQMN)			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>0, 0, 0</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	0, 0, 0	151
CMYK	0, 0, 0, 100							
RGB	0, 0, 0							
CURB			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>0, 0, 0</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	0, 0, 0	154
CMYK	0, 0, 0, 100							
RGB	0, 0, 0							
Provincial Groundwater Monitoring Network			<table border="1"> <tr> <td>CMYK</td> <td>0, 100, 100, 0</td> </tr> <tr> <td>RGB</td> <td>255, 0, 0</td> </tr> </table>	CMYK	0, 100, 100, 0	RGB	255, 0, 0	41
CMYK	0, 100, 100, 0							
RGB	255, 0, 0							
Non-Compliance Reports/Control Orders			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>0, 0, 0</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	0, 0, 0	157
CMYK	0, 0, 0, 100							
RGB	0, 0, 0							
Adverse Drinking Water Quality Incidents Reports			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>0, 0, 0</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	0, 0, 0	158
CMYK	0, 0, 0, 100							
RGB	0, 0, 0							
Drinking Water Surveillance Program (DWSP)			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>0, 0, 0</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	0, 0, 0	159
CMYK	0, 0, 0, 100							
RGB	0, 0, 0							
Annual Compliance Report/DWIS			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>0, 0, 0</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	0, 0, 0	81
CMYK	0, 0, 0, 100							
RGB	0, 0, 0							
Private Water Testing			<table border="1"> <tr> <td>CMYK</td> <td>100, 0, 0, 0</td> </tr> <tr> <td>RGB</td> <td>0, 255, 255</td> </tr> </table>	CMYK	100, 0, 0, 0	RGB	0, 255, 255	160
CMYK	100, 0, 0, 0							
RGB	0, 255, 255							
CA Water Quality Monitoring			<table border="1"> <tr> <td>CMYK</td> <td>25, 70, 100, 10</td> </tr> <tr> <td>RGB</td> <td>166, 51, 0</td> </tr> </table>	CMYK	25, 70, 100, 10	RGB	166, 51, 0	161
CMYK	25, 70, 100, 10							
RGB	166, 51, 0							















**THREATS & CONTAMINANTS - Areas with Contaminated Groundwater and/or Land**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID				
Control Orders/Field Orders		<i>see Non-Compliance Reports above #157</i>	<table border="1"> <tr> <td>CMYK</td> <td>100, 0, 100, 0</td> </tr> <tr> <td>RGB</td> <td>0, 255, 0</td> </tr> </table>	CMYK	100, 0, 100, 0	RGB	0, 255, 0	157
CMYK	100, 0, 100, 0							
RGB	0, 255, 0							
Federal Contaminated Sites and Landfills Inventory			<table border="1"> <tr> <td>CMYK</td> <td>100, 0, 100, 0</td> </tr> <tr> <td>RGB</td> <td>0, 255, 0</td> </tr> </table>	CMYK	100, 0, 100, 0	RGB	0, 255, 0	163
CMYK	100, 0, 100, 0							
RGB	0, 255, 0							
Record of Site Condition			<table border="1"> <tr> <td>CMYK</td> <td>0, 30, 15, 0</td> </tr> <tr> <td>RGB</td> <td>250, 192, 191</td> </tr> </table>	CMYK	0, 30, 15, 0	RGB	250, 192, 191	165
CMYK	0, 30, 15, 0							
RGB	250, 192, 191							
Brownfields			<table border="1"> <tr> <td>CMYK</td> <td>20, 35, 35, 0</td> </tr> <tr> <td>RGB</td> <td>204, 166, 166</td> </tr> </table>	CMYK	20, 35, 35, 0	RGB	204, 166, 166	178
CMYK	20, 35, 35, 0							
RGB	204, 166, 166							
Cemeteries			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 100</td> </tr> <tr> <td>RGB</td> <td>0, 0, 0</td> </tr> </table>	CMYK	0, 0, 0, 100	RGB	0, 0, 0	169
CMYK	0, 0, 0, 100							
RGB	0, 0, 0							





















**THREATS & CONTAMINANTS - Potential Contaminant Sources (1 of 2) - (Base Data)**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications		ID
Contaminants Windshield Survey (GWS)		<i>Use appropriate marker symbols from POTENTIAL CONTAMINANT SOURCES in MOE_symbology.style</i>			170
Historical Land Uses			CMYK	10, 35, 0, 0	171
			RGB	230, 166, 255	
Infiltration Lagoons or Ponds			CMYK	74, 18, 4, 0	172
			RGB	66, 209, 245	
Snow Dumps			CMYK	0, 0, 0, 100	173
			RGB	255, 0, 0	
Stormwater Discharges			CMYK	74, 18, 4, 0	174
			RGB	66, 209, 245	
NPRI - Discharge			CMYK	0, 35, 100, 0	176
			RGB	255, 166, 0	
Certificate of Approval Database (CofA) (IDS) - air			CMYK	74, 18, 4, 0	129.1
			RGB	66, 209, 245	
Certificate of Approval Database (CofA) (IDS) - industrial wastewater			CMYK	10, 35, 0, 0	129.2
			RGB	230, 166, 255	
Certificate of Approval Database (CofA) (IDS) - Municipal/Provincial sewage			CMYK	0, 100, 100, 0	129.3
			RGB	255, 0, 0	
Certificate of Approval Database (CofA) (IDS) - Municipal/Provincial waterworks			CMYK	100, 0, 100, 0	129.4
			RGB	0, 255, 0	
Hazardous Waste Information Network (HWIN)			CMYK	0, 0, 0, 100	179
			RGB	0, 0, 0	
Municipal Coal Gasification Plant Site Inventory & Inventory of Coal Gasification Plant Waste Sites - producing			CMYK	0, 0, 0, 100	180.1
			RGB	0, 0, 0	
Municipal Coal Gasification Plant Site Inventory & Inventory of Coal Gasification Plant Waste Sites - non-producing			CMYK	0, 0, 0, 100	180.2
			RGB	0, 0, 0	
ORIS/Spills Database			CMYK	0, 0, 0, 100	182
			RGB	0, 0, 0	

**THREATS & CONTAMINANTS - Potential Contaminant Sources (2 of 2) - (Base Data)**

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID
Sample Results Data Store (SRDS) (M in symbol for MISA)			CMYK 35, 0, 10, 0	183
			RGB 166, 255, 230	
Waste Site Information System - (WSIS) - open			CMYK 0, 0, 0, 15	184.1
			RGB 220, 221, 222	
Waste Site Information System - (WSIS) - closed			CMYK 0, 0, 0, 100	184.2
			RGB 0, 0, 0	
Uncovered Sand / Salt Storage			CMYK 0, 0, 0, 100	185
			RGB 0, 0, 0	
Covered Salt Dome				
Abandoned Mine Site (AMIS)		See SWP SOILS & GEOLOGY ID# 16, 17		115
Petroleum Well		Derived from MOE Groundwater Studies and USGS Digital Cartographic Standard for Geologic Map Standardization; File Report 99-40	CMYK 0, 100, 100, 0	34
			RGB 255, 0, 0	
Non-Agricultural Source Material			CMYK 0, 0, 0, 30	190
			RGB 178, 178, 178	
Agricultural Source Material			CMYK 43, 52, 80, 38	190.1
			RGB 108, 86, 53	
Natural Areas of Contamination			CMYK 100, 0, 100, 0	191
			RGB 0, 255, 0	
Underground Storage Tanks			CMYK 0, 0, 0, 100	192
			RGB 0, 0, 0	
Municipal Landfill			CMYK 0, 25, 75, 0	186.1
			RGB 255, 191, 64	
Non-hazardous waste transfer/ processing site			CMYK 0, 25, 75, 0	186.2
			RGB 255, 191, 64	
Hazardous waste transfer/processing site			CMYK 0, 25, 75, 0	186.3
			RGB 255, 191, 64	
Unserviced Area			CMYK 164, 210, 138	193
			RGB 38, 0, 60, 0	

Misc. Symbols - Points



















Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications		ID
Max Groundwater Consumptive Demand (based on watershed) < 200			CMYK	0, 40, 50, 20	321.1
			RGB	205, 14, 106	
Max Groundwater Consumptive Demand (based on watershed) 200 - 400			CMYK	0, 40, 50, 20	321.2
			RGB	205, 14, 106	
Max Groundwater Consumptive Demand (based on watershed) 400 - 600			CMYK	0, 40, 50, 20	321.3
			RGB	205, 14, 106	
Max Groundwater Consumptive Demand (based on watershed) 600 - 800			CMYK	0, 40, 50, 20	321.4
			RGB	205, 14, 106	
Max Groundwater Consumptive Demand (based on watershed) > 800			CMYK	0, 40, 50, 20	321.5
			RGB	205, 14, 106	
Avg Groundwater Consumptive Demand (based on watershed) < 200			CMYK	0, 40, 50, 20	322.1
			RGB	205, 14, 106	
Avg Groundwater Consumptive Demand (based on watershed) 200 - 400			CMYK	0, 40, 50, 20	322.2
			RGB	205, 14, 106	
Avg Groundwater Consumptive Demand (based on watershed) 400 - 600			CMYK	0, 40, 50, 20	322.3
			RGB	205, 14, 106	
Avg Groundwater Consumptive Demand (based on watershed) 600 - 800			CMYK	0, 40, 50, 20	322.4
			RGB	205, 14, 106	
Avg Groundwater Consumptive Demand (based on watershed) > 800			CMYK	0, 40, 50, 20	322.5
			RGB	205, 14, 106	
Surface Water Consumptive Demand (based on watershed) < 200			CMYK	100, 0, 0, 50	323.1
			RGB	0, 104, 144	
Surface Water Consumptive Demand (based on watershed) 200 - 400			CMYK	100, 0, 0, 50	323.2
			RGB	0, 104, 144	
Surface Water Consumptive Demand (based on watershed) 400 - 600			CMYK	100, 0, 0, 50	323.3
			RGB	0, 104, 144	
Surface Water Consumptive Demand (based on watershed) 600 - 800			CMYK	100, 0, 0, 50	323.4
			RGB	0, 104, 144	
Surface Water Consumptive Demand (based on watershed) > 800			CMYK	100, 0, 0, 50	323.5
			RGB	0, 104, 144	
Avg Groundwater pumped (based on watershed) > 200			CMYK	100, 0, 0, 50	324.1
			RGB	0, 104, 144	
Avg Groundwater pumped (based on watershed) 200 - 400			CMYK	0, 40, 50, 20	324.2
			RGB	205, 14, 106	
Avg Groundwater pumped (based on watershed) 400 - 600			CMYK	0, 40, 50, 20	324.3
			RGB	205, 14, 106	
Avg Groundwater pumped (based on watershed) 600 - 800			CMYK	0, 40, 50, 20	324.4
			RGB	205, 14, 106	
Avg Groundwater pumped (based on watershed) > 800			CMYK	0, 40, 50, 20	324.5
			RGB	205, 14, 106	





















Misc. Symbols - POINTS

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID								
Stormwater Facility Locations			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 75</td> </tr> <tr> <td>RGB</td> <td>99, 100, 102</td> </tr> </table>	CMYK	0, 0, 0, 75	RGB	99, 100, 102	313				
CMYK	0, 0, 0, 75											
RGB	99, 100, 102											
Groundwater Takings (Litres/day) <1000		circle outline 1.5 pt cross hair 1pt	<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 0</td> </tr> <tr> <td>RGB</td> <td>255, 255, 255</td> </tr> <tr> <td>CMYK</td> <td>70, 68, 64, 74</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	0, 0, 0, 0	RGB	255, 255, 255	CMYK	70, 68, 64, 74	RGB	35, 31, 32	300.1
CMYK	0, 0, 0, 0											
RGB	255, 255, 255											
CMYK	70, 68, 64, 74											
RGB	35, 31, 32											
Groundwater Takings (Litres/day) 1000 - 10 000		circle outline 1.5 pt cross hair 1pt	<table border="1"> <tr> <td>CMYK</td> <td>25, 0, 0, 0</td> </tr> <tr> <td>RGB</td> <td>185, 229, 251</td> </tr> <tr> <td>CMYK</td> <td>70, 68, 64, 74</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	25, 0, 0, 0	RGB	185, 229, 251	CMYK	70, 68, 64, 74	RGB	35, 31, 32	300.2
CMYK	25, 0, 0, 0											
RGB	185, 229, 251											
CMYK	70, 68, 64, 74											
RGB	35, 31, 32											
Groundwater Takings (Litres/day) 10 000 - 50 000		circle outline 1.5 pt cross hair 1pt	<table border="1"> <tr> <td>CMYK</td> <td>50, 0, 0, 0</td> </tr> <tr> <td>RGB</td> <td>185, 229, 251</td> </tr> <tr> <td>CMYK</td> <td>70, 68, 64, 74</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	50, 0, 0, 0	RGB	185, 229, 251	CMYK	70, 68, 64, 74	RGB	35, 31, 32	300.3
CMYK	50, 0, 0, 0											
RGB	185, 229, 251											
CMYK	70, 68, 64, 74											
RGB	35, 31, 32											
Groundwater Takings (Litres/day) 50 000 - 100 000		circle outline 1.5 pt cross hair 1pt	<table border="1"> <tr> <td>CMYK</td> <td>100, 0, 0, 0</td> </tr> <tr> <td>RGB</td> <td>0, 174, 239</td> </tr> <tr> <td>CMYK</td> <td>70, 68, 64, 74</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	100, 0, 0, 0	RGB	0, 174, 239	CMYK	70, 68, 64, 74	RGB	35, 31, 32	300.4
CMYK	100, 0, 0, 0											
RGB	0, 174, 239											
CMYK	70, 68, 64, 74											
RGB	35, 31, 32											
Groundwater Takings (Litres/day) > 100 000		circle outline 1.5 pt cross hair 1pt	<table border="1"> <tr> <td>CMYK</td> <td>100, 40, 0, 0</td> </tr> <tr> <td>RGB</td> <td>0, 125, 197</td> </tr> <tr> <td>CMYK</td> <td>70, 68, 64, 74</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	100, 40, 0, 0	RGB	0, 125, 197	CMYK	70, 68, 64, 74	RGB	35, 31, 32	300.5
CMYK	100, 40, 0, 0											
RGB	0, 125, 197											
CMYK	70, 68, 64, 74											
RGB	35, 31, 32											
Well			<table border="1"> <tr> <td>CMYK</td> <td>83, 7, 96, 1</td> </tr> <tr> <td>RGB</td> <td>0, 165, 81</td> </tr> </table>	CMYK	83, 7, 96, 1	RGB	0, 165, 81					
CMYK	83, 7, 96, 1											
RGB	0, 165, 81											
Groundwater Taking Outside Watershed Divide		circle outline 1 pt cross hair 1pt	<table border="1"> <tr> <td>CMYK</td> <td>96, 66, 12, 2</td> </tr> <tr> <td>RGB</td> <td>0, 94, 156</td> </tr> </table>	CMYK	96, 66, 12, 2	RGB	0, 94, 156					
CMYK	96, 66, 12, 2											
RGB	0, 94, 156											
Well Type I			<table border="1"> <tr> <td>CMYK</td> <td>83, 7, 96, 1</td> </tr> <tr> <td>RGB</td> <td>0, 165, 81</td> </tr> </table>	CMYK	83, 7, 96, 1	RGB	0, 165, 81					
CMYK	83, 7, 96, 1											
RGB	0, 165, 81											
Well Type II			<table border="1"> <tr> <td>CMYK</td> <td>83, 7, 96, 1</td> </tr> <tr> <td>RGB</td> <td>0, 165, 81</td> </tr> </table>	CMYK	83, 7, 96, 1	RGB	0, 165, 81					
CMYK	83, 7, 96, 1											
RGB	0, 165, 81											
Well Type III			<table border="1"> <tr> <td>CMYK</td> <td>83, 7, 96, 1</td> </tr> <tr> <td>RGB</td> <td>0, 165, 81</td> </tr> </table>	CMYK	83, 7, 96, 1	RGB	0, 165, 81					
CMYK	83, 7, 96, 1											
RGB	0, 165, 81											
Intake - Type A (Great Lakes)			<table border="1"> <tr> <td>CMYK</td> <td>2, 4, 92, 0</td> </tr> <tr> <td>RGB</td> <td>255, 230, 44</td> </tr> <tr> <td>CMYK</td> <td>70, 68, 64, 74</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	2, 4, 92, 0	RGB	255, 230, 44	CMYK	70, 68, 64, 74	RGB	35, 31, 32	
CMYK	2, 4, 92, 0											
RGB	255, 230, 44											
CMYK	70, 68, 64, 74											
RGB	35, 31, 32											
Intake - Type B (Connecting Channels)			<table border="1"> <tr> <td>CMYK</td> <td>2, 4, 92, 0</td> </tr> <tr> <td>RGB</td> <td>255, 230, 44</td> </tr> <tr> <td>CMYK</td> <td>70, 68, 64, 74</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	2, 4, 92, 0	RGB	255, 230, 44	CMYK	70, 68, 64, 74	RGB	35, 31, 32	
CMYK	2, 4, 92, 0											
RGB	255, 230, 44											
CMYK	70, 68, 64, 74											
RGB	35, 31, 32											
Intake - Type C (Rivers)			<table border="1"> <tr> <td>CMYK</td> <td>2, 4, 92, 0</td> </tr> <tr> <td>RGB</td> <td>255, 230, 44</td> </tr> <tr> <td>CMYK</td> <td>70, 68, 64, 74</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	2, 4, 92, 0	RGB	255, 230, 44	CMYK	70, 68, 64, 74	RGB	35, 31, 32	
CMYK	2, 4, 92, 0											
RGB	255, 230, 44											
CMYK	70, 68, 64, 74											
RGB	35, 31, 32											
Intake - Type D (Lakes and Dammed Rivers)			<table border="1"> <tr> <td>CMYK</td> <td>2, 4, 92, 0</td> </tr> <tr> <td>RGB</td> <td>255, 230, 44</td> </tr> <tr> <td>CMYK</td> <td>70, 68, 64, 74</td> </tr> <tr> <td>RGB</td> <td>35, 31, 32</td> </tr> </table>	CMYK	2, 4, 92, 0	RGB	255, 230, 44	CMYK	70, 68, 64, 74	RGB	35, 31, 32	
CMYK	2, 4, 92, 0											
RGB	255, 230, 44											
CMYK	70, 68, 64, 74											
RGB	35, 31, 32											
Drinking Water System - a Large Municipal Residential System			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 50</td> </tr> <tr> <td>RGB</td> <td>145, 147, 150</td> </tr> </table>	CMYK	0, 0, 0, 50	RGB	145, 147, 150					
CMYK	0, 0, 0, 50											
RGB	145, 147, 150											
Drinking Water System - b Small Municipal Residential System			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 50</td> </tr> <tr> <td>RGB</td> <td>145, 147, 150</td> </tr> </table>	CMYK	0, 0, 0, 50	RGB	145, 147, 150					
CMYK	0, 0, 0, 50											
RGB	145, 147, 150											
Drinking Water System - c Large Municipal Non-residential System			<table border="1"> <tr> <td>CMYK</td> <td>0, 0, 0, 50</td> </tr> <tr> <td>RGB</td> <td>145, 147, 150</td> </tr> </table>	CMYK	0, 0, 0, 50	RGB	145, 147, 150					
CMYK	0, 0, 0, 50											
RGB	145, 147, 150											





Misc. Symbols - POINTS

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID
Electric Power Generation			CMYK 0, 0, 0, 100 RGB 0, 0, 0	
Non Permitted Agriculture Water Taking			CMYK 100, 0, 100, 0 RGB 237, 28, 36	301
Volume Permitted <1000 m3/1000			CMYK 28, 68, 0, 0 RGB 183, 109, 173	302.1
Volume Permitted 1000 - 10 000 m3/1000			CMYK 28, 68, 0, 0 RGB 183, 109, 173	302.2
Volume Permitted 10 000 - 50 000 m3/1000			CMYK 28, 68, 0, 0 RGB 183, 109, 173	302.3
Volume Permitted 50 000 - 100 000 m3/1000			CMYK 28, 68, 0, 0 RGB 183, 109, 173	302.4
Volume Permitted + 100 000 m3/1000			CMYK 28, 68, 0, 0 RGB 183, 109, 173	302.5
Active Groundwater PTTW			CMYK 73, 3, 59, 0 RGB 53, 179, 140	303
Active Surface Water PTTW			CMYK 25, 0, 100, 0 RGB 202, 219, 42	304
Annual Withdrawals (Groundwater)			CMYK 0, 40, 50, 20 RGB 205, 140, 106	305
Annual Withdrawals (Surfacewater)			CMYK 100, 0, 0, 50 RGB 0, 104, 144	306
Concentration Ranges Metals		Example only - CAs to put in their own values		307
Concentration Ranges Water Quality Variables		Example only - CAs to put in their own values		308
Lake Monitoring Station			CMYK 68, 79, 0, 0 RGB 108, 82, 162	309
General Active Monitoring			CMYK 63, 0, 100, 0 RGB 104, 189, 69	310
General Historic Monitoring Station			CMYK 0, 100, 100, 0 RGB 237, 28, 36	311



Misc. Symbols - Polygons

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications		ID
Groundwater Supply Area			CMYK	100, 56, 0, 0	
			RGB	0, 112, 255	
Surface Water Supply Area			CMYK	56, 34, 100, 0	
			RGB	112, 168, 0	

## New Symbols - PRESCRIBED DRINKING WATER THREATS

Data Set Description	Cartographic Representation	Cartographic Specifications	Colour Specifications	ID
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the <i>Environmental Protection Act</i> .	1		CMYK 0, 0, 0, 30	326a
			RGB 188, 190, 192	
The establishment, operation or maintenance of a system that collects, stores, transmits, treats, or disposes of sewage.	2		CMYK 0, 0, 0, 30	326b
			RGB 188, 190, 192	
The application of agricultural source material to land.	3		CMYK 0, 0, 0, 30	326c
			RGB 188, 190, 192	
The storage of agricultural source material.	4		CMYK 0, 0, 0, 30	326d
			RGB 188, 190, 192	
The management of agricultural source material.	5		CMYK 0, 0, 0, 30	326e
			RGB 188, 190, 192	
The application of non-agricultural source material to land.	6		CMYK 0, 0, 0, 30	326f
			RGB 188, 190, 192	
The handling and storage of agricultural source material.	7		CMYK 0, 0, 0, 30	326g
			RGB 188, 190, 192	
The application of commercial fertilizer to land.	8		CMYK 0, 0, 0, 30	326h
			RGB 188, 190, 192	
The handling and storage of commercial fertilizer.	9		CMYK 0, 0, 0, 30	326i
			RGB 188, 190, 192	
The application of pesticide to land.	10		CMYK 0, 0, 0, 30	326j
			RGB 188, 190, 192	
The handling and storage of pesticide.	11		CMYK 0, 0, 0, 30	326k
			RGB 188, 190, 192	
The application of road salt.	12		CMYK 0, 0, 0, 30	326l
			RGB 188, 190, 192	
The handling and storage of road salt.	13		CMYK 0, 0, 0, 30	326m
			RGB 188, 190, 192	
The storage of snow.	14		CMYK 0, 0, 0, 30	326n
			RGB 188, 190, 192	
The handling and storage of fuel.	15		CMYK 0, 0, 0, 30	326o
			RGB 188, 190, 192	
The handling and storage of a dense non-aqueous phase liquid.	16		CMYK 0, 0, 0, 30	326p
			RGB 188, 190, 192	
The handling and storage of an organic solvent.	17		CMYK 0, 0, 0, 30	326q
			RGB 188, 190, 192	
The maintenance of runoff that contains chemicals used in the de-icing of aircraft.	18		CMYK 0, 0, 0, 30	326r
			RGB 188, 190, 192	
An activity that takes water from an aquifer or a surface water body without returning the water taken to the same aquifer or surface water body.	19		CMYK 0, 0, 0, 30	326s
			RGB 188, 190, 192	
An activity that reduces the recharge of an aquifer.	20		CMYK 0, 0, 0, 30	326t
			RGB 188, 190, 192	
The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard.	21		CMYK 0, 0, 0, 30	326u
			RGB 188, 190, 192	



