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 Source Protection Region Boundary provided by Ontario Ministry of Environment, 2006.
 Wellhead Capture Zone and Vulnerability scoring provided by Waterloo Numerical Modelling, Report for Well Head Protection Area Delineation Project, 2009.
 Impervious Surface produced by ABMV SPR, 2010
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LEGEND

Source Protection Area	Wellhead Protection Zone	Impervious Surface Percent
Municipal Boundary	Zone A - 100m	< 1.0
County Boundary	Zone B - 2yr tot	1.0 - < 8.0
Municipal Well	Zone C - 5yr tot	8.0 - < 80.0
	Zone D - 25yr tot	> 80.0
	Zone E - GUDI zone	1km Grid
	Intake Protection Zone	
	IPZ1	
	IPZ2	

Map Projection: UTM NAD83 Zone 17

0 0.25 0.5 1 Km



Map 4.207 Total Impervious Surface Within Vulnerable Areas Gowanstown System



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