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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.  
 SGRA produced by ABMV SPR, 2009

**Map 4.221**  
**Significant Groundwater Recharge Areas**  
**Perth East**

**LEGEND**

Source Protection Area	Wellhead Protection Zone	Significant Groundwater Recharge Area
Municipal Boundary	Zone A - 100m	Vulnerability Scoring
County Boundary	Zone B - 2yr tot	GWVA 6
Watercourse	Zone C - 5yr tot	GWVA 4
Road	Zone D - 25yr tot	GWVA 2
Cities and Towns	Zone E - GUDI zone	
Municipal Well	Intake Protection Zone	
Surface Water Intake	IPZ1	
	IPZ2	

Map Projection: UTM NAD83 Zone 17

0 0.5 1 2 Km

**DRINKING WATER SOURCE PROTECTION**  
 ACT FOR CLEAN WATER

Ausable Bayfield & Maitland Valley Source Protection Region

**Map 4.221**  
**Significant Groundwater Recharge Areas**  
**Perth East**

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