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Huron East

Bluewater

Brucefield Well Supply

HURON COUNTY

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Base mapping produced under license with the Ontario Ministry of Natural Resources © 2010.
 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
 Photos - First Base Solutions © 2006.

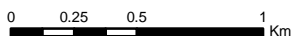


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Map 4.17 Total Impervious Surface Within Vulnerable Areas Brucefield System

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 |
| 1km Grid | Zone C - 5yr tot | 8.0 - < 80.0 |
| Municipal Well | Zone D - 25yr tot | > 80.0 |
| | Zone E - GUDI zone | |
| | Intake Protection Zone | |
| | IPZ1 | |
| | IPZ2 | |



Map Projection: UTM NAD83 Zone 17



Ausable Bayfield & Maitland Valley Source Protection Region

Map 4.17 Total Impervious Surface Within Vulnerable Areas Brucefield System



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