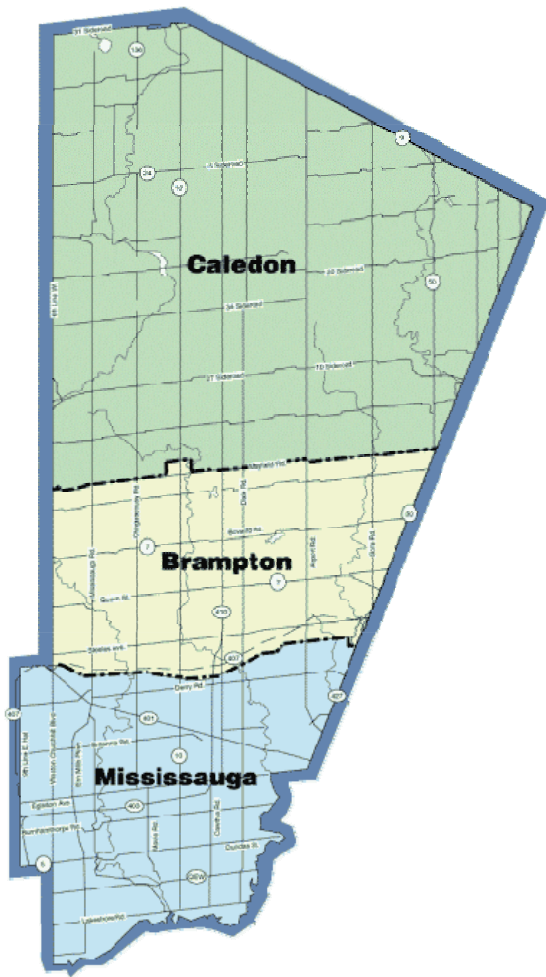


### Ward Profiles of West Nile Virus Activity

The following profiles present some relevant WNV information for each municipal ward in the Region of Peel. The wards represented are those prior to the 2006 election as the WNV program was completed before ward boundary changes. They are intended to provide ward-specific overviews of WNV activity from 2002 to 2006. Population information, based on the 2001 Statistics Canada Census, is included as contextual information.

### Region of Peel

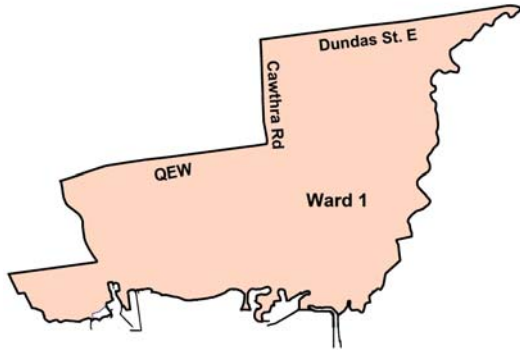


| WNV Indicator                      | 2002  | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|-------|------|------|------|------|
| # of target birds reported         | 1,436 | 150  | 110  | 154  | 112  |
| # of WNV positive birds            | 20    | 12   | 16   | 33   | 11   |
| # of WNV positive mosquito batches | 128   | 24   | 4    | 24   | 14   |
| # of Human WNV cases <sup>†</sup>  | 57    | 10   | 0    | 3    | 2    |

<sup>†</sup> In 2002, there were a total of 112 cases with laboratory and/or clinical evidence of WNV infection. 57 cases were classified as probable or confirmed. In subsequent years, only confirmed cases were reported as a result of changes in disease classifications. If the present day classification were applied there would have been 18 confirmed human cases in 2002.

2006 – West Nile Virus in the Region of Peel

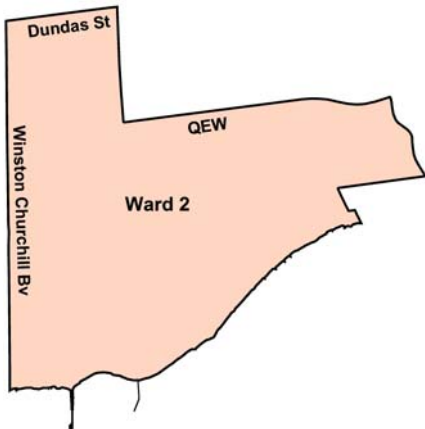
**Mississauga – Ward 1**  
**Population in 2001 – 42,430**



| <b>WNV Indicator</b>               | <b>2002</b> | <b>2003</b> | <b>2004</b> | <b>2005</b> | <b>2006</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|
| # of target birds reported         | 165         | 5           | 4           | 11          | 7           |
| # of WNV positive birds            | 0           | 2           | 2           | 3           | 1           |
| # of WNV positive mosquito batches | 4           | 2           | 1           | 1           | 1           |
| # of Human WNV cases               | NA          | 3           | 0           | 0           | 0           |

NA – ward specific breakdown not available

**Mississauga – Ward 2**  
**Population in 2001 – 47,620**

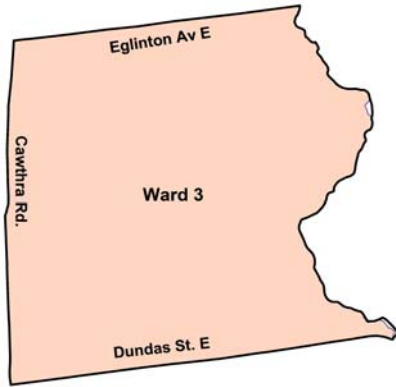


| <b>WNV Indicator</b>               | <b>2002</b> | <b>2003</b> | <b>2004</b> | <b>2005</b> | <b>2006</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|
| # of target birds reported         | 191         | 6           | 5           | 16          | 9           |
| # of WNV positive birds            | 4           | 0           | 1           | 5           | 0           |
| # of WNV positive mosquito batches | 2           | 1           | 0           | 2           | 5           |
| # of Human WNV cases               | NA          | 1           | 0           | 0           | 0           |

NA – ward specific breakdown not available

2006 – West Nile Virus in the Region of Peel

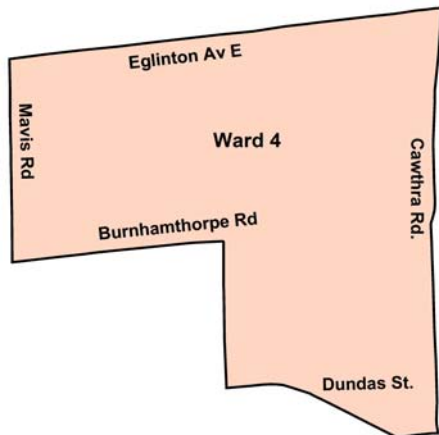
**Mississauga – Ward 3**  
**Population in 2001 – 60,455**



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 76   | 7    | 2    | 8    | 3    |
| # of WNV positive birds            | 1    | 0    | 2    | 0    | 1    |
| # of WNV positive mosquito batches | 2    | 0    | 0    | 2    | 0    |
| # of Human WNV cases               | NA   | 2    | 0    | 0    | 0    |

NA – ward specific breakdown not available

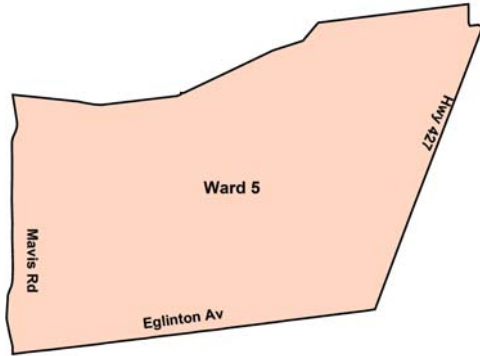
**Mississauga – Ward 4**  
**Population in 2001 – 58,010**



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 76   | 2    | 1    | 4    | 1    |
| # of WNV positive birds            | 0    | 0    | 0    | 1    | 0    |
| # of WNV positive mosquito batches | 0    | 1    | 0    | 1    | 0    |
| # of Human WNV cases               | NA   | 0    | 0    | 1    | 0    |

NA – ward specific breakdown not available

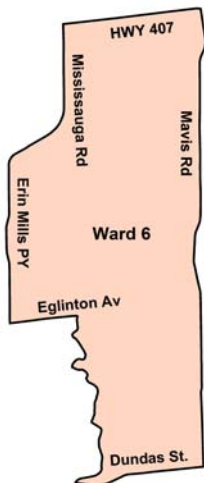
**Mississauga – Ward 5**  
Population in 2001 – 79,200



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 89   | 8    | 4    | 8    | 3    |
| # of WNV positive birds            | 1    | 0    | 0    | 2    | 0    |
| # of WNV positive mosquito batches | 0    | 1    | 0    | 1    | 4    |
| # of Human WNV cases               | NA   | 1    | 0    | 0    | 0    |

NA – ward specific breakdown not available

**Mississauga – Ward 6**  
Population in 2001 – 103,695



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 73   | 5    | 3    | 8    | 3    |
| # of WNV positive birds            | 1    | 1    | 1    | 0    | 1    |
| # of WNV positive mosquito batches | 1    | 1    | 0    | 0    | 0    |
| # of Human WNV cases               | NA   | 0    | 0    | 0    | 0    |

NA – ward specific breakdown not available

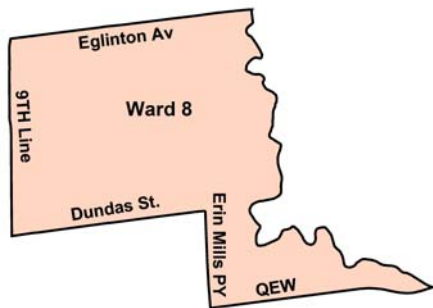
**Mississauga – Ward 7**  
**Population in 2001 – 66,895**



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 90   | 9    | 2    | 5    | 3    |
| # of WNV positive birds            | 2    | 0    | 0    | 3    | 0    |
| # of WNV positive mosquito batches | 1    | 1    | 0    | 0    | 0    |
| # of Human WNV cases               | NA   | 1    | 0    | 0    | 0    |

NA – ward specific breakdown not available

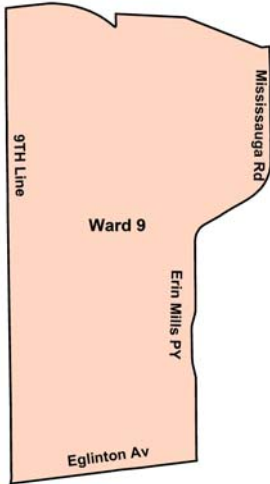
**Mississauga – Ward 8**  
**Population in 2001 – 64,235**



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 82   | 12   | 3    | 8    | 9    |
| # of WNV positive birds            | 0    | 1    | 0    | 4    | 1    |
| # of WNV positive mosquito batches | 1    | 0    | 1    | 1    | 0    |
| # of Human WNV cases               | NA   | 0    | 0    | 0    | 0    |

NA – ward specific breakdown not available

**Mississauga – Ward 9**  
**Population in 2001 – 88,275**

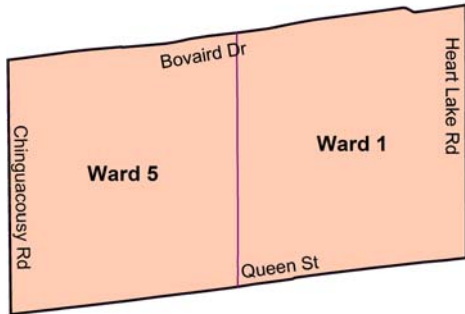


| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 62   | 5    | 3    | 4    | 8    |
| # of WNV positive birds            | 0    | 1    | 1    | 0    | 0    |
| # of WNV positive mosquito batches | 0    | 0    | 0    | 0    | 0    |
| # of Human WNV cases               | NA   | 2    | 0    | 1    | 0    |

NA – ward specific breakdown not available

2006 – West Nile Virus in the Region of Peel

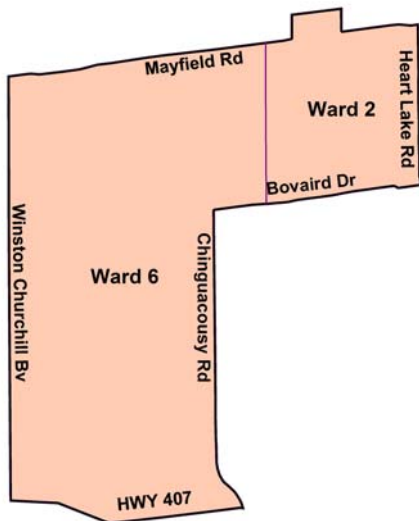
**Brampton – Wards 1, 5**  
Population in 2001 – 71,235



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 90   | 9    | 6    | 12   | 6    |
| # of WNV positive birds            | 2    | 3    | 0    | 3    | 2    |
| # of WNV positive mosquito batches | 0    | 1    | 0    | 2    | 2    |
| # of Human WNV cases               | NA   | 0    | 0    | 0    | 0    |

NA – ward specific breakdown not available

**Brampton – Wards 2, 6**  
Population in 2001 – 44,110

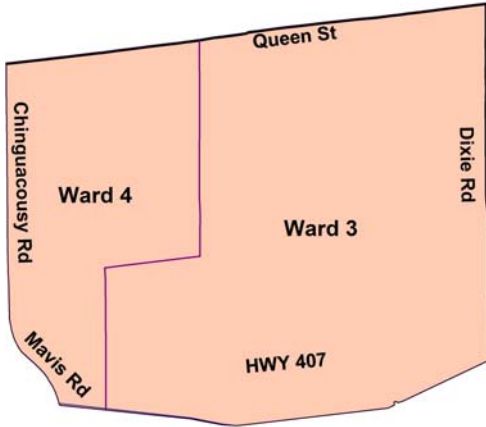


| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 46   | 1    | 2    | 5    | 7    |
| # of WNV positive birds            | 0    | 0    | 0    | 1    | 1    |
| # of WNV positive mosquito batches | 1    | 0    | 0    | 1    | 0    |
| # of Human WNV cases               | NA   | 0    | 0    | 1    | 0    |

NA – ward specific breakdown not available

2006 – West Nile Virus in the Region of Peel

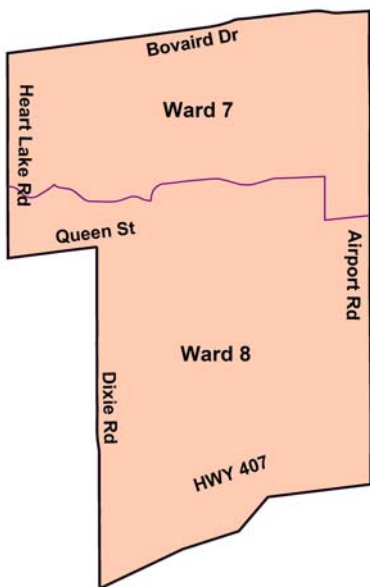
**Brampton – Wards 3, 4**  
**Population in 2001 – 85,865**



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 158  | 13   | 5    | 10   | 9    |
| # of WNV positive birds            | 0    | 1    | 2    | 4    | 1    |
| # of WNV positive mosquito batches | 2    | 3    | 1    | 1    | 2    |
| # of Human WNV cases               | NA   | 0    | 0    | 0    | 1    |

NA – ward specific breakdown not available

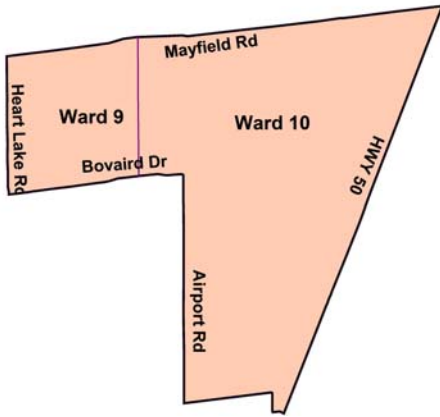
**Brampton – Wards 7, 8**  
**Population in 2001 – 81,220**



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 166  | 11   | 8    | 13   | 10   |
| # of WNV positive birds            | 2    | 1    | 2    | 2    | 0    |
| # of WNV positive mosquito batches | 2    | 0    | 1    | 0    | 0    |
| # of Human WNV cases               | NA   | 0    | 0    | 0    | 1    |

NA – ward specific breakdown not available

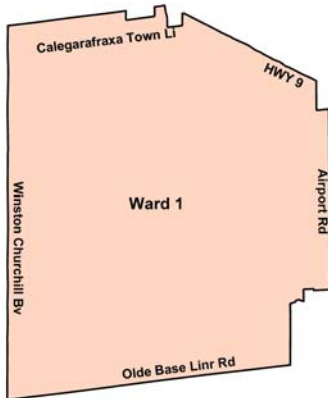
**Brampton – Wards 9, 10**  
**Population in 2001 – 41,960**



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 24   | 3    | 4    | 1    | 4    |
| # of WNV positive birds            | 1    | 0    | 0    | 0    | 0    |
| # of WNV positive mosquito batches | 0    | 0    | 0    | 0    | 0    |
| # of Human WNV cases               | NA   | 0    | 0    | 0    | 0    |

NA – ward specific breakdown not available

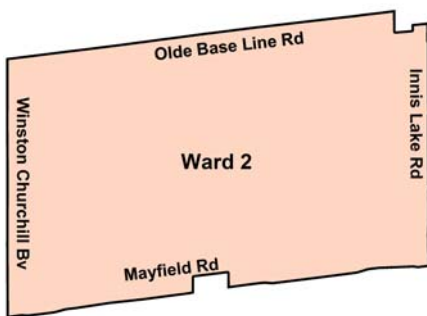
**Caledon – Ward 1**  
**Population in 2001 – 8,825**



| <b>WNV Indicator</b>               | <b>2002</b> | <b>2003</b> | <b>2004</b> | <b>2005</b> | <b>2006</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|
| # of target birds reported         | 6           | 15          | 12          | 12          | 8           |
| # of WNV positive birds            | 0           | 1           | 2           | 0           | 2           |
| # of WNV positive mosquito batches | 0           | 0           | 0           | 0           | 0           |
| # of Human WNV cases               | NA          | 0           | 0           | 0           | 0           |

NA – ward specific breakdown not available

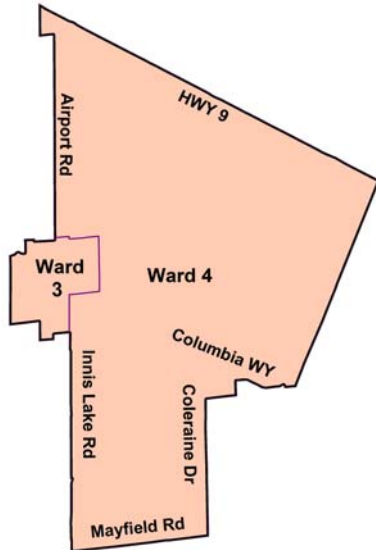
**Caledon – Ward 2**  
**Population in 2001 – 8,270**



| <b>WNV Indicator</b>               | <b>2002</b> | <b>2003</b> | <b>2004</b> | <b>2005</b> | <b>2006</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|
| # of target birds reported         | 8           | 8           | 12          | 4           | 2           |
| # of WNV positive birds            | 0           | 0           | 0           | 1           | 1           |
| # of WNV positive mosquito batches | 0           | 0           | 0           | 0           | 0           |
| # of Human WNV cases               | NA          | 0           | 0           | 0           | 0           |

NA – ward specific breakdown not available

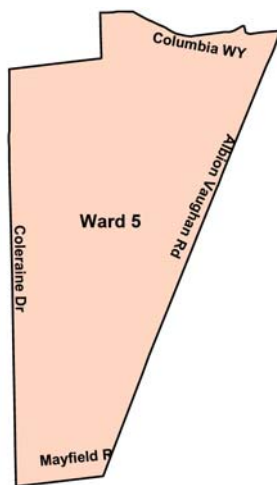
**Caledon – Ward 3, 4**  
**Population in 2001 – 13,130**



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 24   | 30   | 31   | 17   | 14   |
| # of WNV positive birds            | 6    | 1    | 4    | 2    | 0    |
| # of WNV positive mosquito batches | 0    | 0    | 0    | 1    | 0    |
| # of Human WNV cases               | NA   | 0    | 0    | 0    | 0    |

NA – ward specific breakdown not available

**Caledon – Ward 5**  
**Population in 2001 – 20,150**



| WNV Indicator                      | 2002 | 2003 | 2004 | 2005 | 2006 |
|------------------------------------|------|------|------|------|------|
| # of target birds reported         | 10   | 1    | 3    | 8    | 6    |
| # of WNV positive birds            | 0    | 0    | 0    | 2    | 0    |
| # of WNV positive mosquito batches | 0    | 0    | 0    | 1    | 0    |
| # of Human WNV cases               | NA   | 0    | 0    | 0    | 0    |

NA – ward specific breakdown not available