

| About the site   | Map |
|--|-----|
| Compensation Area 2  |     |
| Sampled in 2011 and 2012   |     |
| City of Hamilton   |     |
| <p><b>Why is this marsh important?</b></p> <p>-Red Hill Creek restoration site</p> |     |

| Frog/toad community  | Aerial photo |      |      |               |     |     |               |     |     |                                      |
|--|--------------|------|------|---------------|-----|-----|---------------|-----|-----|--------------------------------------|
| <p><b>Compensation Area 2 ON915</b></p> <table border="1"> <caption>Relative Abundance Data</caption> <thead> <tr> <th>Species</th> <th>2011</th> <th>2012</th> </tr> </thead> <tbody> <tr> <td>Spring Peeper</td> <td>1.0</td> <td>1.0</td> </tr> <tr> <td>American Toad</td> <td>0.0</td> <td>1.0</td> </tr> </tbody> </table> | Species      | 2011 | 2012 | Spring Peeper | 1.0 | 1.0 | American Toad | 0.0 | 1.0 | <p>Lat: 43.24785 Long: -79.76581</p> |
| Species  | 2011         | 2012 |      |               |     |     |               |     |     |                                      |
| Spring Peeper  | 1.0          | 1.0  |      |               |     |     |               |     |     |                                      |
| American Toad  | 0.0          | 1.0  |      |               |     |     |               |     |     |                                      |

| Variable Measured                             | 2011 | 2012 |
|---|------|------|
| Total number of frogs/toads                   | 10   | 3    |
| Average number of frogs/toads per point count | 3.33 | 1.5  |
| Total species richness (number of species)    | 1    | 1    |

**Overall status: Increase species richness and abundance**