

Site #32 Location: 194 Concession Road 4 Lot: 3 Concession: 6 Rainham Township



HOUSE Date: 1870s/1880s

Description: One and a half storey red brick house with steep pitch gable tin roof with centre dormer. Modern outbuildings and concrete silos at this location.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.

Site #33 Location: 653 Concession Road 5 Lot: 8 and 9 Concession: 5 Rainham Township



HOUSE

Date: c. 1900 **Description:** Two storey frame house, low pitch hip gable roof, wrap around porch





Site #34 Location: 4519 Dover Dunneville Road Lot: 8 Concession: 2 Rainham Township



HOUSE

Date: 1910s/1920s **Description:** Two storey red brick house, medium pitch slate roof with centre dormer on main façade. Modern outbuildings and concrete silos at this location.





Site #35 Location: 4551 Dover Dunneville Road Lot: 9 Concession: 2 Rainham Township



HOUSE

Date: c. 1860-1880 **Description:** Two storey red brick house, low pitch hip gable roof, modern chimney, porches removed.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN

Date: Early 20th century **Description:** Timber frame with gambrel roof, concrete silo





Site #36 Location: 4613 Dover Dunneville Road Lot: 9 Concession: 2 Rainham Township



HOUSE

Date: 1920s/1930s **Description:** One storey frame house, medium pitch hip gable roof, gable dormer on main façade





Site #37 Location: 4659 Dover Dunneville Road Lot: 10 Concession: 2 Rainham Township



HOUSE Date: Unknown Description: One and a half storey frame house, medium pitch gable roof, modern porch.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN

Date: Early 20th Century **Description:** Timber frame, gambrel roof. Modern outbuildings.





Site #38 Location: 846 Concession Road 3 Lot: 11 Concession: 2 Rainham Township



HOUSE

Date: 1870s/1880s **Description:** One and a half storey, gable end tin roof with centre gable dormer; modern addition on side

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN

Date: Late 19th – Early 20th Century **Description:** Concrete block foundation, gambrel roof. Modern outbuildings.





Site #39 Location: 431 Kohler Road Lot: 12 Concession: 2 Rainham Township



HOUSE

Date: 1910s/1920s **Description:** Two storey frame house with low pitch hipped metal roof and centre dormer on front façade.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN

Date: Early 20th Century **Description:** Timber frame, gambrel roof, modern outbuildings and concrete silos.





Site #40 Location: 669 Lakeshore Drive Lot: 7 Concession: 1 Rainham Township



HOUSE

Date: c. 1860 - 1880 **Description:** Two storey frame house, low pitch gable tin roof, modern porch on side

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN Date: Early 20th Century Description: Gambrel roof.





Site #41 Location: 4644 Dover Dunneville Road Lot: 10 Concession: 1 Rainham Township



HOUSE

Date: Late 19th – Early 20th Century **Description:** Two storey frame house, low pitch gable tin roof, one storey modern addition on back

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.

BARN

Date: Unknown **Description:** Timber frame, rectangular, low pitch gamble roof





Site #42 Location: 4746 Rainham Road Lot: 11 Concession: 1 Rainham Township



HOUSE

Date: 1910s/1920s **Description:** Two storey frame house, low pitch hip gable roof with centre dormer, original wrap around porch.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.

Site #43 Location: 4938 Dover Dunneville Road Lot: 13 Concession: 1 Rainham Township



HOUSE

Date: Unknown **Description:** One and a half storey frame house, high pitch gable shingled roof.





Site #44 Location: 4950 Dover Dunneville Road Lot: 14 Concession: 1 Rainham Township



HOUSE Date: c. 1870's-1880's Description: One and a half storey frame house, high pitch gable roof





Site #45 Location: 4979 Dover Dunneville Road Lot: 14 Concession: 2 Rainham Township



HOUSE

Date: c. 1900-1910 **Description:** Two storey "L" plan frame house, low pitch hip gable roof, original porch





Site #46 Location: 432 Kohler Road Lot: 13 Concession: 2 Rainham Township



HOUSE

Date: c. 1870s/1880s **Description:** One and a half storey frame house; high pitch gable shingled roof with centre gable

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN Date: Late 19th – Early 20th Century **Description:** Timber frame, gambrel roof, concrete silo





Site #47 Location: 1044 Concession Road 3 Lot: 14 Concession: 2 Rainham Township



HOUSE Date: 1888

Description: One and a half storey red brick house with polychromatic brick around windows, high pitch gable end roof.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN

Date: Unknown **Description:** Timber frame, high pitch gamble roof, steel sided addition on the side





Site #48 Location: 5235 Dover Dunneville Road Lot: 17 Concession: 2 Rainham Township



HOUSE Date: Unknown Description: One storey frame house, medium pitch gable roof, modern porch.





Site #49 Location: 1274 Concession Road 3 Lot: 17 Concession: 2 Rainham Township



HOUSE Date: Early 20th Century **Description:** Two storey "L" plan frame house with modern wrap around porch.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN

Date: Early 20th Century **Description:** Timber frame, gambrel roof with lean-to addition. Modern outbuildings and concrete silos.





Site #50 Location: 1360 Concession Road 3 Lot: 18 Concession: 2 Rainham Township



HOUSE Date: Unknown Description: One and a half storey frame house, gable roof, one storey modern addition.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN Date: Early 20th Century **Description:** Timber frame, gambrel roof





Site #51 Location: 1166 Concession Road 4 Lot: 15 Concession: 3 Rainham Township



HOUSE Date: c. 1870

Date: c. 1870s/1880s **Description:** One and a half storey frame house with gable end roof, one storey modern addition on back.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN

Date: Early 20th Century **Description:** Timber frame with gambrel roof and concrete silo





Site #52 Location: 270 Fisherville Road Lot: 7 Concession: 3 Rainham Township



HOUSE Date: Unknown Description: Possible one and a half storey frame house with gable roof.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.



BARN

Date: Early 20th Century **Description:** Timber frame, gambrel roof, modern outbuildings and concrete silo





Site #53 Location: 75 Fisherville Road Lot: 5 Concession: 1 Rainham Township



HOUSE RUINS Date: c. 1860 Description: One and a half storey, medium pitch gable roof, abandoned and in very poor condition.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.

Site #54 Location: 801 Concession Road 3 Lot: 10 Concession: 5 Walpole Township



HOUSE

Date: c. 1900 **Description:** Two storey, high pitch hip gable roof.





Site #55 Location: 757 Concession Road 6 Lot: 10 Concession: 6 Walpole Township



HOUSE

Date: Unknown **Description:** Possible one and a half storey frame house with gable roof; appears abandoned.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.

Site #56 Location: 727 Concession Road 6 Lot: 10 Concession: 6 Walpole Township



HOUSE

Date: 1870's/1880's **Description:** One and a half storey frame house, steep pitch gable roof with centre gable; modern addition on back.

Determination of Cultural Heritage Value or Interest (CHVI) According to O. Reg. 9/06: Not identified to have CHVI.

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APPENDIX B

MTC Letters and Review



Ministry of Tourism and Culture Culture Division Culture Services Unit Programs and Services Branch 401 Bay Street, Suite 1700 Toronto, ON, M7A 0A7 Telephone: 416 314 3108 Facsimile: 416 314 7175 Email : laura.hatcher2@ontario.ca Ministère du Tourisme et de la Culture Division de culture Unité des services culturels Direction des programmes et des services 401, rue Bay, Bureau 1700 Toronto, ON, M7A 0A7 Téléphone: 416 314 3108 Télécopieur: 416 314 7175 Email : laura.hatcher2@ontario.ca



January 10, 2011

Mr. Thomas Bird Environmental Services Project Manager NextEra Energy Canada, ULC 5500 North Service Road, Suite 205 Burlington, Ontario L7L 6W6

RE: Summerhaven Wind Energy Centre

Location: Various Lots, Townships of Rainham and Walpole, Haldimand County

FIT-FCX557W

MTC DPR File No. 28EA017

Dear Mr. Bird:

This letter constitutes the Ministry of Tourism and Culture's written comments as required by s. 23(3)(a) of O. Reg. 359/09 under the *Environmental Protection Act* regarding heritage assessments undertaken for the above project.

Based on the information contained in the report you have submitted for this project, the Ministry is satisfied with the heritage assessment. Please note that the Ministry makes no representation or warranty as to the completeness, accuracy or quality of the heritage assessment report. *

The report recommends the following:

6.0 Recommendations

The Project Location has been determined to represent a single rural cultural heritage landscape consisting of a homogeneous land use pattern of agricultural fields, pastures, woodlots and associated farmsteads that did not contain significant cultural landscapes. The rural cultural heritage landscape located on the Project Location lands has been determined to be typical of what is found across central Ontario and therefore not to be of cultural heritage value or interest.

All individual cultural features that are located within the Project Location were photographed and evaluated according to Ontario Regulation 9/06. The 91 structures (54 houses and 37 barns) that were identified to be greater than 40 years old at the Project Location have been determined to have general historical significance. When further applying the criteria set out in Ontario Regulation 9/06, none of these structures were determined to have cultural heritage value or interest. These buildings are heritage resources, for the fact that they do contribute to a broad understanding of agricultural development in the area, but they are not significant enough to warrant designation or further investigation.

One designated heritage property, the Hoover log house is located adjacent to the Project Location and as such a heritage impact assessment was conducted on this resource. One potential indirect impact (obstruction/visual) has been identified for the Hoover log home due to the fact that the proposed location of Turbine 27 (633m to the northeast of the Hoover log house) will change the visual surroundings of the log house when viewing it from the roadside. As such, it is recommended that a hedgerow of coniferous trees (in order to provide year round screening) be planted behind and to the east of the Hoover log cabin, located at 59 Concession Road 4, in order to mitigate the visual impact and to retain an appropriate setting for the building. These trees should be approximately 10m high, with smaller saplings interspersed to provide for future mitigation. The hedgerow should be planted approximately 10m directly behind the log house and extending to the east in order to provide maximum coverage (Plate 18). This recommended mitigation would have to be agreed upon with the property owner and owner of the Hoover log house, Mr. Bill Fletcher (or current owner at the time project construction commences).

The Ministry is satisfied with these recommendations.

This letter does not waive any requirements which you may have under the Ontario *Heritage Act*. Also, this letter does not constitute approval of the renewable energy project. Approvals of the project may be required under other statutes and regulations. It is your responsibility to obtain any necessary approvals or licences.

Please feel free to contact me if you have questions or require additional information.

Sincerely,

Latily

Laura Hatcher Heritage Planner

cc. Christopher Andreae, Project Manager Golder Associates

Chris Schiller, Manager Culture Services Unit, Programs and Services Branch, MTC

^{*} In no way will the Ministry be liable for any harm, damages, costs, expenses, losses, claims or actions that may result: (a) if the Report(s) or its recommendations are discovered to be inaccurate, incomplete, misleading or fraudulent; or (b) from the issuance of this letter. Further measures may need to be taken in the event that additional artifacts or archaeological sites are identified or the Report(s) is otherwise found to be inaccurate, incomplete, misleading or fraudulent.

From:	Hatcher, Laura (MTC)
To:	Bird, Thomas
Cc:	Carmichael, Tracie
Subject:	Summerhaven Wind Energy Centre - May 31, 2011 revisions to project layout
Date:	Wednesday, June 01, 2011 9:53:22 AM

Dear Mr. Bird,

This email is regarding the proposed changes to the Summerhaven Wind Energy Centre project layout, which were sent to the Ministry of Tourism and Culture (MTC) on May 31, 2011 by Golder Associates Ltd.

On January 10, 2011, MTC issued written comments on the Heritage Assessment report for the project, expressing our satisfaction with the findings of the report.

MTC has reviewed the re-submitted maps illustrating the location of the proposed changes along with a the description of the changes in relation to the Heritage Assessment for which we issued comments, and find that these changes will not affect the recommendations of the Heritage Assessment nor will it change the comments MTC has previously provided.

If further changes to the project layout take place, please continue to keep our office informed.

Sincerely,

Laura Laura Hatcher Heritage Planner | Southwest and Northwest Ministry of Tourism and Culture Culture Division | Programs and Services Branch | Culture Services Unit 401 Bay Street, Suite 1700 Toronto, Ontario M7A 0A7 Tel. 416.314.3108 | Fax. 416.314.7175 At Golder Associates we strive to be the most respected global group of companies specializing in ground engineering and environmental services. Employee owned since our formation in 1960, we have created a unique culture with pride in ownership, resulting in long-term organizational stability. Golder professionals take the time to build an understanding of client needs and of the specific environments in which they operate. We continue to expand our technical capabilities and have experienced steady growth with employees now operating from offices located throughout Africa, Asia, Australasia, Europe, North America and South America.

rica	+ 27
sia	+ 85
Istralasia	+ 61
irope	+ 35
orth America	+1
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As Au Eu 27 11 254 4800 852 2562 3658

61 3 8862 3500

+ 356 21 42 30 20

1 800 275 3281

+ 55 21 3095 9500

solutions@golder.com www.golder.com

Golder Associates Ltd. 309 Exeter Road, Unit #1 London, Ontario, N6L 1C1 Canada T: +1 (519) 652 0099

