

Appendix H. Agencies Consultation and Communications



GRT/ Agencies Consultation and Communications



Mr. David Cooper Manager, Land Use Policy & Stewardship Food Safety and Environmental Policy Branch Ministry of Agriculture, Food and Rural Affairs 1 Stone Road W, 3rd Floor Guelph, ON N1G 4Y2

Dear Mr. David Cooper,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Ms. Michele Doncaster Policy Advisor - Land Use Policy & Stewardship Ministry of Agriculture, Food and Rural Affairs 1 Stone Road W, 3rd Floor Guelph, ON N1G 4Y2

Dear Ms. Michele Doncaster,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Mr. John O'Neill Rural Planner, Environmental Land Use Policy Food Safety and Environmental Policy Branch Ministry of Agriculture, Food and Rural Affairs 59 Ministry Road, 1st Floor, Box 2004, ORC Building Kemptville, ON K0G 1J0

Dear Mr. John O'Neill,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Ms. Karla Barboza Team Lead(A), Heritage Planning Unit Programs and Services Branch Ministry of Tourism, Culture and Sport 401 Bay Street, Suite 1700 Toronto, ON M7A 0A7

Dear Ms. Karla Barboza,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Ms. Kimberly Livingstone Heritage Planner (A), Heritage Program Unit Programs and Services Branch Ministry of Tourism, Culture and Sport 401 Bay Street, Suite 1700 Toronto, ON M7A 0A7

Dear Ms. Kimberly Livingstone,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Mr. Paul Bloye Director, Capital Program Branch Capital and Business Support Division Ministry of Education 315 Front Street W, 15th Floor Toronto, ON M7A 0B8

Dear Mr. Paul Bloye,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Mr. Robert Greene Director Ministry of Community Safety and Correctional Services 13th Floor, 25 Grosvenor Street Toronto, ON M7A 2G8

Dear Mr. Robert Greene,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Ms. Gillian Lee Manager(A), Research & Program Evaluation Unit Research Planning & Analysis Section Ontario Provincial Police 777 Memorial Avenue, 1st Floor Orillia, ON L3V 7V3

Dear Ms. Gillian Lee,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Mr. Michael Falconi Manager(A), Cabinet Office Liaison Unit Policy Coordination Branch Ministry of Economic Development, Job Creation and Trade 56 Wellesley Street W, 11th Floor Toronto, ON M5S 2S3

Dear Mr. Michael Falconi,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Mr. Michael Helfinger Senior Policy Advisor, Cabinet Office Liaison Unit Policy Coordination Branch Ministry of Economic Development, Job Creation and Trade 56 Wellesley Street W, 11th Floor Toronto, ON M7A 2E1

Dear Mr. Michael Helfinger,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Mr. Andrea Pastori Cabinet Liaison and Strategic Policy Branch Coordinator Strategic Policy and Analytics Branch Ministry of Energy, Northern Development and Mines 77 Grenville St., 6th Floor Toronto, ON M7A 1B3

Dear Mr. Andrea Pastori,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Mr. Michael Elms Manager - Eastern Municipal Services Office Ministry of Municipal Affairs & Housing 8 Estate Lane, Rockwood House Kingston, ON K7M 9A8

Dear Mr. Michael Elms,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Ms. Mary Dillon District Planner - Kemptville District Ministry of Natural Resources and Forestry 10 Campus Drive, Postal Bag 2002 Kemptville, ON K0G 1J0

Dear Ms. Mary Dillon,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Ms. Mary Perry Manager (A), Strategic Support Unit Ministry of Energy, Northern Development and Mines Willet Green Miller Centre, 2nd Floor, 933 Ramsey Lake Road Sudbury, ON P3E 6B5

Dear Ms. Mary Perry,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Ms. Clare Pineau Initiatives Coordinator, Strategic Support Unit Ministry of Energy, Northern Development and Mines Willet Green Miller Centre, 2nd Floor, 933 Ramsey Lake Road Sudbury, ON P3E 6B5

Dear Ms. Clare Pineau,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Ms. Jennifer Paetz Senior Strategic Initiatives Lead (A), Strategic Support Unit Ministry of Energy, Northern Development and Mines Willet Green Miller Centre, 2nd Floor, 933 Ramsey Lake Road Sudbury, ON P3E 6B5

Dear Ms. Jennifer Paetz,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Mr. Peter Makula Manager, Engineering Office - Eastern Region Ministry of Transportation Postal Bag 4000, 1355 John Counter Blvd Kingston, ON K7L 5A3

Dear Mr. Peter Makula,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>


Ms. Anjala Puvananathan Director, Ontario Region Canadian Environmental Assessment Agency 55 St. Clair Avenue East, Suite 907 Toronto, ON M54T 1M2

Dear Ms. Anjala Puvananathan,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Environmental Assessment Coordination Environment Unit, Lands and Economic Development Indigenous Services Canada and Crown-Indigenous Relations and Northern Affairs Canada 25 St. Clair Avenue East, 8th Floor Toronto, ON M4T 1M2

Dear Environmental Assessment Coordination,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Mr. Sandro Leonardelli Manager, Environmental Assessment Section, Environmental Protection Branch - Ontario Region Environment and Climate Change Canada 4905 Dufferin St. Toronto, ON M3H 5T4

Dear Mr. Sandro Leonardelli,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Mr. David Zeit Senior Environmental Officer – Ontario Region Transport Canada 4900 Yonge Street North York, ON M2N 6A5

Dear Mr. David Zeit,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Mr. Yvon Larochelle Director of Environmental Services - Ottawa International Airport Transport Canada 110 Airport Parkway Private, Suite 2500 Ottawa, ON K1V 9B4

Dear Mr. Yvon Larochelle,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Peter Taylor Manager, Technical Support Section MECP Eastern Regional Office PO Box 22032 Kingston, ON K7M 8S5

Dear Peter Taylor,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Victor Castro Supervisor, Water Resources Unit MECP Eastern Regional Office PO Box 22032 Kingston, ON K7M 8S5

Dear Victor Castro,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Robert Holland Hydrogeologist MECP Eastern Regional Office PO Box 22032 Kingston, ON K7M 8S5

Dear Robert Holland,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Lauren Forrester Surface Water Specialist MECP Eastern Regional Office PO Box 22032 Kingston, ON K7M 8S5

Dear Lauren Forrester,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Nancy Orpana Air Quality Analyst MECP Eastern Regional Office PO Box 22032 Kingston, ON K7M 8S5

Dear Nancy Orpana,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Ruth Orwin Supervisor - Air, Pesticides and Environmental Planning MECP Eastern Regional Office 1259 Gardiners Road, Unit 3 Kingston, ON K7P 3J6

Dear Ruth Orwin,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Richard Raeburn-Gibson Director MECP Eastern Regional Office 1259 Gardiners Road, Unit 3 Kingston, ON K7P 3J6

Dear Richard Raeburn-Gibson,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Terri Forrester Senior Environmental Officer MECP Cornwall Area Office 113 Amelia Street, Floor 1 Cornwall, ON K6H 3P1

Dear Terri Forrester,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Michael Seguin Area Supervisor MECP Cornwall Area Office 113 Amelia Street, Floor 1 Cornwall, ON K6H 3P1

Dear Michael Seguin,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Tracy Hart District Manager MECP Ottawa District Office 2430 Don Reid Drive, Unit 103 Ottawa, ON K1H 1E1

Dear Tracy Hart,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Heather Malcolmson Director, Environmental Permissions (Acting) MECP Environmental Assessment and Permissions Branch 135 St Clair Ave West, 1st Floor Toronto, ON M4V 1P5

Dear Heather Malcolmson,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Annamaria Cross Director, Environmental Assessment MECP Environmental Assessment and Permissions Branch 135 St Clair Ave West, 1st Floor Toronto, ON M4V 1P5

Dear Annamaria Cross,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Solange Desautels Supervisor, Project Coordination - Team 1, Environmental Assessment Services MECP Environmental Assessment and Permissions Branch 135 St Clair Ave West, 1st Floor Toronto, ON M4V 1P5

Dear Solange Desautels,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>


January 15, 2020

Adam Sanzo Project Officer, Project Coordination - Team 1, Environmental Assessment Services MECP Environmental Assessment and Permissions Branch 135 St Clair Ave West, 1st Floor Toronto, ON M4V 1P5

Dear Adam Sanzo,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.

You are encouraged to participate in helping us identify issues, interests or ideas to be addressed throughout the EA. We will continue to keep you updated on our EA and request your input through consultation events, the project website www.gflenv.com/moose-creek-eowhf and by mail, email or fax.



Members of the public, agencies, Indigenous communities and other interested persons are encouraged to continue to actively participate in the planning process by attending consultation opportunities or contacting staff directly with comments or questions.

If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>

Attachment: Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility



January 15, 2020

Mohsen Keyvani Manager (Acting) - Team 1, Approval Services MECP Environmental Assessment and Permissions Branch 135 St Clair Ave West, 1st Floor Toronto, ON M4V 1P5

Dear Mohsen Keyvani,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.

You are encouraged to participate in helping us identify issues, interests or ideas to be addressed throughout the EA. We will continue to keep you updated on our EA and request your input through consultation events, the project website www.gflenv.com/moose-creek-eowhf and by mail, email or fax.



Members of the public, agencies, Indigenous communities and other interested persons are encouraged to continue to actively participate in the planning process by attending consultation opportunities or contacting staff directly with comments or questions.

If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>

Attachment: Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility



January 15, 2020

Rick Li Senior Waste Engineer - Team 1, Approvals Services MECP Environmental Assessment and Permissions Branch 135 St Clair Ave West, 1st Floor Toronto, ON M4V 1P5

Dear Rick Li,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.

You are encouraged to participate in helping us identify issues, interests or ideas to be addressed throughout the EA. We will continue to keep you updated on our EA and request your input through consultation events, the project website www.gflenv.com/moose-creek-eowhf and by mail, email or fax.



Members of the public, agencies, Indigenous communities and other interested persons are encouraged to continue to actively participate in the planning process by attending consultation opportunities or contacting staff directly with comments or questions.

If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>

Attachment: Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility



January 15, 2020

Stefanos Habtom Senior Wastewater Engineer - Team 2, Approvals Services MECP Environmental Assessment and Permissions Branch 135 St Clair Ave West, 1st Floor Toronto, ON M4V 1P5

Dear Stefanos Habtom,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.

You are encouraged to participate in helping us identify issues, interests or ideas to be addressed throughout the EA. We will continue to keep you updated on our EA and request your input through consultation events, the project website www.gflenv.com/moose-creek-eowhf and by mail, email or fax.



Members of the public, agencies, Indigenous communities and other interested persons are encouraged to continue to actively participate in the planning process by attending consultation opportunities or contacting staff directly with comments or questions.

If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>

Attachment: Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility



Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment Future Development of the Eastern Ontario Waste Handling Facility

GFL Environmental Inc., the owner and operator of the existing *Eastern Ontario Waste Handling Facility* (EOWHF) in Moose Creek, Ontario, has initiated an Environmental Assessment (EA) seeking approval for the future development of the EOWHF. The future development will involve the construction of additional landfill disposal capacity. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide disposal capacity over the long term. By developing this additional disposal capacity, GFL will also be able to continue providing economical waste diversion and green bin organics composting services to customers into the future. The EOWHF is a major employer and financial contributor to the local community. The development of an additional 15.1 million cubic metres of disposal capacity over a 20 year planning period will allow GFL to continue to provide this type of economic support to the local community. No changes to the approved fill rates or site access routes are proposed.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres north-northwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown on the Key Plan below. The purpose of the EA is to assess the potential effects of the future development on the environment.

The Process

The EA will be carried out in accordance with the requirements of *the Environmental Assessment Act*. The first step in the process is the preparation of a Terms of Reference. The Terms of Reference will set out the proponent's framework and work plan for addressing the *Environmental Assessment Act* requirements when preparing the EA, including such things as the alternatives that will be considered and the public consultation activities that will be carried out. If approved by the Minister, the Terms of Reference will provide the framework and requirements for the preparation of the EA.



Consultation

Members of the public, agencies, Indigenous communities and other interested persons are encouraged to actively participate in the planning process by attending consultation opportunities or contacting staff directly with comments or questions. Consultation opportunities are planned throughout the planning process and will be advertised in local newspapers, on the project website <u>www.gflenv.com/moose-creek-eowhf</u> and by direct and/or electronic mail (email).

A Public Open House to introduce the project, discuss the development and contents of the Terms of Reference, the EA process, and the consultation process that will be followed during the development of the EA is scheduled for Thursday, January 30th, 2020 at the Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, ON from 4 p.m. to 8 p.m.

You are encouraged to attend and participate in helping us identify issues, interests or ideas to be addressed in the EA. In addition to attending the Public Open House, you are invited to submit your comments by mail, email, or fax to the contact for the project provided below. If you would like to be added to the project mailing list or have project-related questions, please contact:

Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: <u>gvanloenen@gflenv.com</u>

All personal information included in a submission – such as name, address, telephone number and property location – is collected, maintained and disclosed by the Ministry of the Environment, Conservation and Parks for the purposes of transparency and consultation. The information is collected under the authority of the Environmental Assessment Act or is collected and maintained for the purpose of creating a record that is available to the general public a described in s.37 of the Freedom of Information and Protection of Privacy Act. Personal information you submit will become part of a public record that is available to the general public unless you request that your personal information remain confidential. For more information, please contact the Ministry of the Environment, Conservation and Parks' Freedom of Information and Privacy Coordinator at 416-327-1434.



Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale Développement du futur centre de traitement des déchets de l'est de l'Ontario

GFL Environmental Inc., propriétaire et exploitant de l'actuel centre de traitement des déchets de l'est de l'Ontario (EOWHF) à Moose Creek, en Ontario, a entrepris une évaluation environnementale (EE) en vue d'obtenir l'approbation pour le futur développement du EOWHF. Le futur développement comprendra la construction d'une capacité supplémentaire d'élimination du site d'enfouissement. GFL a déterminé qu'il y a une occasion d'affaires durable et que l'EOWHF doit continuer à fournir une capacité d'élimination à long terme. En développant cette capacité d'élimination supplémentaire, GFL sera également en mesure de continuer à fournir des services de réduction de déchets et de compostage des matières organiques à ses clients. L'EOWHF est un employeur et un contributeur financier important pour la communauté locale. Le développement d'une capacité d'élimination supplémentaire de 15,1 millions de mètres cubes sur une période de planification de 20 ans permettra à GFL de continuer à fournir ce type de soutien économique à la collectivité locale. Aucun changement au volume d'enfouissement autorisé ou aux routes d'accès au site n'est proposé.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé sera situé sur des terrains qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF existant et le futur développement proposé sont indiqués dans le Plan clé ci-dessous. L'EE a pour objet d'évaluer les effets potentiels du futur développement sur l'environnement.

Le processus

L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale. La première étape du processus est la préparation du cadre de référence. Le cadre de référence établira le cadre de travail et le plan de travail du promoteur pour répondre aux exigences de la Loi sur l'évaluation environnementale au moment de préparer l'EE, y compris les solutions de rechange qui seront envisagées et les activités de consultation publique qui seront menées. Si le ministre l'approuve, le cadre de référence fournira le cadre et les exigences pour la préparation de l'EE.



Consultation

Les membres du public, les organismes, les communautés autochtones et les autres personnes intéressées sont encouragées à participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou leurs questions. Des possibilités de consultation sont prévues tout au long du processus de planification et seront annoncées dans les journaux locaux, sur le site Web du projet <u>ww.gflenv.com/moose-creek-eowhf</u> et par courrier direct et/ou électronique (courriel).

Une journée portes ouvertes pour présenter le projet, discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE est prévue pour le jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, ON de 16 h à 20 h.

Nous vous encourageons à y assister et à participer afin de nous aider à cerner les enjeux, les intérêts ou les idées à aborder dans l'EE. En plus d'assister à la journée portes ouvertes, nous vous invitons à envoyer vos commentaires par la poste, par courriel ou par télécopieur à la personneressource du projet indiquée ci-dessous. Si vous souhaitez être ajouté à la liste de diffusion du projet ou si vous avez des questions liées au projet, veuillez communiquer avec :

M. Greg van Loenen, agent de conformité environnementale GFL Environmental Inc. 17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Téléphone : 613-538-2776 ext. 223 Télécopieur : 613-538-2779 Courriel : <u>gvanloenen@gflenv.com</u>

Tous les renseignements personnels inclus dans une présentation – comme le nom, l'adresse, le numéro de téléphone et l'emplacement de la propriété – sont recueillis, conservés et communiqués par le ministère de l'Environnement, Conservation et Parc à des fins de transparence et de consultation. Les renseignements sont recueillis et onservés et l'évaluation environnementale ou sont recueilles et conservés aux fins de la création d'un document accessible au grand public conformément à l'atricle 37 de la Loi sur l' d'avaluation et Loi sur la protection de la vie privée. Les renseignements personnels que vous soumettez seront versés dans un dossier public qui est accessible au grand public, à moins que vous ne demandiez que vos renseignements personnels demeurent confidentiels. Pour de plus amples renseignements, veuillez communiquer avec le coordonnateur de l'accès à l'information et de la protection des renseignements personnels du ministère de l'Environnement, de la Conservation et des Parcs au 416-327-1434. From: Greg van Loenen [mailto:gvanloenen@gflenv.com]
Sent: Monday, January 20, 2020 9:59 AM
To: 'Guylain Lafleche'
Cc: Fedec, Larry
Subject: RE: Public meeting For GFL Expansion. January 30th

Hello Mr. Lafleche,

Thank you for your email and interest in our project. Please find attached a copy of our notice of commencement.

Please contact me if you have further questions.

Regards, Greg v L

Greg van Loenen | Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario, K0C 1W0 T (613) 538-2776 ext:223 | F (613) 538-2779 | gvanloenen@gflenv.com | www.gflenv.com

Confidentiality Notice: This email message (including attachments, if any) is intended for the use of the individual or entity to which it is addressed and may contain information that is privileged, proprietary, confidential and exempt from disclosure. If you are not the intended recipient, you are notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the sender and erase this email message immediately.

From: Guylain Lafleche [mailto:GLafleche@nationmun.ca]
Sent: Friday, January 17, 2020 11:52 AM
To: Greg van Loenen <gvanloenen@gflenv.com>
Subject: Public meeting For GFL Expansion. January 30th

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. VanLoenen,

Could you please send me a copy of the notice for the public meeting schedule on January 30th in Moose creek. Regards



Guylain Lafleche Urbaniste / Planner La Municipalité de La Nation / The Nation Municipality 958 Route 500 Ouest / West Casselman, Ontario, K0A 1M0 Phone: (613) 764-5444, 229

This message is confidential. It may also be privileged or otherwise protected by work product immunity or other legal rules. If you have received it by mistake, please let us know by e-mail reply and delete it from your system; you may not copy this message or disclose its contents to anyone.

Ce message est confidentiel. Il peut également être privilégié ou autrement protégé par l'immunité au produit du travail ou par d'autres règles juridiques. Si vous l'avez reçu par erreur, veuillez nous en informer par courrier électronique et le supprimer de votre système. vous ne pouvez pas copier ce message ou divulguer son contenu à qui que ce soit.

From: Greg van Loenen [mailto:gvanloenen@gflenv.com]
Sent: Tuesday, January 21, 2020 8:32 AM
To: 'Sebastien Dion'
Cc: Fedec, Larry
Subject: RE: erreur sur l'adresse

Bonjour M. Dion,

Merci pour votre courriel. On va faire le changement immédiatement.

Merci Greg v L

Greg van Loenen | Environmental Compliance Officer

GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario, K0C 1W0 T (613) 538-2776 ext:223 | **F** (613) 538-2779 | <u>gvanloenen@gflenv.com</u> | <u>www.gflenv.com</u>

Confidentiality Notice: This email message (including attachments, if any) is intended for the use of the individual or entity to which it is addressed and may contain information that is privileged, proprietary, confidential and exempt from disclosure. If you are not the intended recipient, you are notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the sender and erase this email message immediately.

From: Sebastien Dion [mailto:sdion@casselman.ca]
Sent: Monday, January 20, 2020 11:25 AM
To: Greg van Loenen <gvanloenen@gflenv.com
Subject: erreur sur l'adresse</pre>

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Bonjour,

Très important de retirer l'adresse 1250 chemin du Théâtre. Mettez l'adresse municipale qui est 751 St-Jean.

Merci,

Sébastien Dion, B.Sc.Soc; Maj.Crm; Min.Dr. (Hons-Cum Laude) Greffier / Clerk



K0A 1M0

Tel: (613) 764-3139 Poste / Ext: 515 Fax:(613) 764-5709 <u>sdion@casselman.ca</u> <u>www.casselman.ca</u>

Suivez nous! Visitez notre site web, notre page Facebook et inscrivez-vous à notre nouveau système de communication Telmatik sur la page d'accueil de notre site web.

Follow us! Visit our Website, our Facebook page and sign up for our new Telmatik communication system on our Website's homepage.

Do you really have to print this email? Think environment! Devez-vous vraiment imprimer ce courriel? Pensons à l'environnement!

Ce courriel et toutes les pièces jointes sont transmis confidentiellement pour que l'individu ou l'organisme à laquelle ils sont adressés les utilise. Toute diffusion ou toute reproduction par une autre personne que le destinataire est interdite. Si vous recevez ce message par erreur, veuillez en informer l'expéditeur et supprimer le communiqué immédiatement. Dû aux dangers associés à l'internet, la Municipalité de Casselman n'assume aucune responsabilité suite à la transmission d'un virus que pourrait contenir ce courriel.

This email and any attachments are being transmitted in confidence for the use of the individual or entity to which it is addressed. Any distribution or any copying by persons other than the intended recipient(s) is prohibited. If you received this message in error, please notify the sender and delete the material. Due to the dangers associated with the internet, the Municipality of Casselman is not responsible for the transmission of a virus that could be included in this email.

From: Dillon, Mary (MNRF) [mailto:Mary.Dillon@ontario.ca] Sent: Tuesday, January 28, 2020 3:17 PM To: Greg van Loenen <<u>gvanloenen@gflenv.com</u>> Subject: EOWHF Future Development EA

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Mr. van Loenen,

Thank you for the Notice of Commencement and Public Open House Terms of Reference for an EA for future development of the EOWHF. We would like to be engaged in this project through the EA process and would like to review and comment on the Environmental Assessment document that is prepared.

I am not sure if you are aware of the process, but I have attached a guide to help you or your consultant access natural heritage data from convenient online sources and in-water timing guidelines should the proposed project activities require fisheries considerations. It is the proponent's responsibility to complete a preliminary screening for each project, obtain available information from multiple sources, conduct any necessary field studies, and to consider any potential environmental impacts that may result from an activity. If there are any questions or concerns regarding the Ministry's interests following completion of the preliminary screening, we would be happy to provide technical information and advice. Please note that Species at Risk data is no longer provided by the MNRF. All Endangered Species Act or Species at Risk enquiries should be directed to the Ministry of Environment, Climate Change and Parks at <u>SAROntario@ontario.ca</u>.

There may be petroleum wells within the proposed project area. Please consult the Ontario Oil, Gas and Salt Resources Library website (<u>www.ogsrlibrary.com</u>) for the best known data on any wells recorded by MNRF. Please reference the 'Definitions and Terminology Guide' listed in the publications on the Library website in order to better understand the well information available. Any oil and gas wells in your project area are regulated by the Oil, Gas and Salt Resource Act, and the supporting regulations and operating standards. If any unanticipated wells are encountered during development of the project, or if the proponent has questions regarding petroleum operations, the proponent should contact the Petroleum Operations Section at 519-873-4634.

If you have any specific questions or concerns about addressing MNRF interests in the Terms of Reference, please let me know.

Sincerely,

Mary Dillon District Planner – Kemptville District Ministry of Natural Resources and Forestry 613-258-8470 From: Sanzo, Adam (MECP) [mailto:Adam.Sanzo@ontario.ca]
Sent: Wednesday, February 5, 2020 2:29 PM
To: gvanloenen@gflenv.com
Cc: Fedec, Larry ; Sanzo, Adam (MECP)
Subject: GFL Eastern Ontario Waste Handling Facility Expansion Delegation of Consultation Letter

Hi Greg/Larry,

As discussed with Larry over the last few weeks, the ministry has begun to implement this step at the commencement stage of any project- the delegation of consultation with Indigineous communities.

Although it is understood that proponents already undertake this aspect of consultation when undertaking environmental assessments, this letter is just the confirmation of the procedure so that there is no confusion during the process. Please see attached.

In addition, the ministry will send out letters to each of the communities that are listed in this letter. You will be cc'd on those emails, which will be sent out shortly

Let me know if you have any questions

Regards,

Adam Sanzo | Project Officer Environmental Assessment and Permissions Branch Ministry of the Environment, Conservation and Parks 135 St. Clair Avenue West | Toronto, Ontario M4V 1P5 Tel: 416-314-8360 | Fax: 416-314-8452 Email: adam.sanzo@ontario.ca | Website: http://www.ene.gov.on.ca/



Ministry of the Environment, Conservation and Parks Ministère de l'Environnement, de la Protection de la nature et des Parcs

Environmental Assessment and Permissions Branch Direction des évaluations et des permissions environnementales

1st Floor 135 St. Clair Avenue W Toronto ON M4V 1P5 **Tel.**: 416 314-8001 **Fax.**: 416 314-8452

FEB 0 5 2020

Mr. Greg van Loenen Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road Moose Creek ON K0C 1W0

Dear Mr. van Loenen:

GFL Environmental Inc. has initiated an individual environmental assessment process under the *Environmental Assessment Act* for the Future Development of the Eastern Ontario Waste Handling Facility (the project).

The Crown has a constitutional duty to consult Indigenous communities and, where appropriate, accommodate impacts to their rights, when the Crown contemplates conduct that may adversely impact known, established or asserted Aboriginal or treaty rights. Although the Crown remains responsible for ensuring the adequacy of consultation with Indigenous communities to whom the duty to consult is owed, it may delegate procedural aspects of the consultation process to project proponents.

The Crown may use existing regulatory processes as a vehicle for fulfilling its constitutional duty. In this case, the Ontario Ministry of the Environment, Conservation and Parks (the ministry) will be relying on the *Environmental Assessment Act* process, including the mandatory public consultation requirements, as a means of ensuring relevant information is shared and that identified Indigenous communities have an opportunity to participate by asking questions and bringing forward their concerns.

Based on information GFL Environmental Inc. has provided to date on the nature and location of the project, the anticipated environmental effects, and the ministry's current understanding of Aboriginal and treaty rights in the area, the ministry has concluded that a duty to consult may arise in respect of your project. Accordingly, the ministry is

Rez-de-chaussée 135, avenue St. Clair Ouest Toronto ON M4V 1P5 **Tél.**: 416 314-8001 **Téléc.**: 416 314-8452 delegating procedural aspects of Indigenous consultation to GFL Environmental Inc. for the environmental assessment for the project.

GFL Environmental Inc. is required to consult the following communities that may be potentially affected by and/or interested in the project:

- Mohawk Council of Akwesasne
- Huron Wendat Nation Council
- Algonquins of Ontario Consultation Office

Under the *Environmental Assessment Act*, consultation with interested persons, which may include Indigenous communities, is also required. Please be aware that this list may be subject to change as new information becomes available and/or there are changes to the scope of the project.

Unless otherwise directed, you are advised to initiate contact through the elected Chief and Council of each First Nation and through the leadership of Métis organizations copying the Métis Nation of Ontario Head Office. Please let the ministry know if you require contact information for any of the communities listed above.

The ministry relies on consultation conducted by proponents when it assesses the Crown's obligations and it also provides direction to proponents during the environmental assessment process. GFL Environmental Inc.'s responsibilities for procedural aspects of consultation include:

- Preparing an Indigenous consultation plan, as required, which may include seeking input from communities on how to collect and incorporate Indigenous knowledge into the environmental assessment
- Providing identified Indigenous communities with information about the proposed project/activity including anticipated impacts and information on timelines;
- Following up with communities to ensure they received project information and that they are aware of the opportunity to express comments and concerns about the project;
- Gathering any information the communities may wish to share about their Indigenous knowledge and land uses associated with the project area and incorporating this information into the environmental assessment
- Gathering information from the communities about how the project may adversely impact their Aboriginal and/or treaty rights (for example, hunting, fishing) or sites of cultural significance (for example, burial grounds, archaeological sites);
- Where appropriate or requested, assisting with a community's technical review of the environmental assessment documents
- Considering the comments and concerns provided by communities and providing responses to the communities;
- Where appropriate, discussing potential mitigation strategies with communities;

- Bearing the reasonable costs associated with these procedural aspects of consultation; and,
- Notifying the ministry if new information comes to light about potential adverse impacts to Aboriginal and/or treaty rights, or if consultation stalls.

GFL Environmental Inc. is also required to maintain an accurate and up to date record of consultation for each individual community, that contains all related communications including letters/emails/phone calls (outgoing & incoming), public notices, meetings (agendas, meeting minutes), issues raised and how they have been addressed, evidence of follow up responses, and documentation of any follow up responses or comments from the communities. This information will be a vital component for the Crown's consideration prior to making required decisions about your project. It should be noted that although the record of consultation becomes part of the public record for the environmental assessment, the 'Relations with Aboriginal Communities Exemption' under the *Freedom of Information and Protection of Privacy Act* allows the ministry to protect sensitive or confidential information provided by Indigenous communities. Please let us know if any such information should be protected from public disclosure.

Guidance and principles for effective consultation during the environmental assessment process are outlined in the "Code of Practice for Consultation in Ontario's Environmental Assessment Process" which can be found at the following link: <u>https://www.ontario.ca/document/consultation-ontarios-environmental-assessment-process</u>.

Additional guidance on preparing your Terms of Reference and Environmental Assessment documents are available in the "Code of Practice for Preparing and reviewing terms of reference for environmental assessments in Ontario" and "Code of Practice for Preparing and reviewing environmental assessments in Ontario" at <u>https://www.ontario.ca/page/preparing-and-reviewing-terms-reference-environmental-assessments-ontario</u> and <u>https://www.ontario.ca/document/preparing-and-reviewing-environmental-assessments-ontario-0</u>.

Should you or any members of your project team have any questions regarding the above, please contact Adam Sanzo, Project Officer, at 416-314-8360 or by e-mail at adam.sanzo@ontario.ca.

Sincerely,

1.91

A. Coro

Annamaria Cross Director Environmental Assessment and Permissions Branch

From:Beri, KellySent:Friday, May 8, 2020 3:40 PMSubject:GFL EOWHF Future Development - Project UpdateAttachments:GFL EOWHF Future Development - Project Update Letter (English).pdf; GFL EOWHF
Future Development - Lettre de mise à jour du projet (français....pdf; Landfill Gas
Management Handout May 2020 (English).pdf; Gestion des gaz d'enfouissement Mai
2020 (français).pdf; Community Benefits Handout May 2020 (English).pdf; Avantages
pour la communauté Mai 2020 (français).pdf

Good afternoon,

On behalf of GFL Environmental Inc. (GFL), we would like to provide you with an update on the Future Development project at the Eastern Ontario Waste Handling Facility (EOWHF) located in Moose Creek, Ontario.

Due to the COVID-19 pandemic, it is not possible for GFL to host a second in-person Public Open House regarding the development of the Environmental Assessment Terms of Reference for the project. However, GFL is committed to ongoing consultation and engagement in order to identify and address any comments or concerns regarding the project. At this time we would like to share some updates with you by providing you with the attached letter and informational materials.

We expect to be providing further updates on our draft Terms of Reference in June and will be requesting your input again. We will continue to seek to consult and engage with you in a meaningful and safe manner as the Environmental Assessment process proceeds.

Please feel free to contact GFL with any questions or concerns at:

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: gvanloenen@gflenv.com

Regards,

Kelly Beri, B.A.Sc. Environmental Planner

HDR

100 York Boulevard, Suite 300 Richmond Hill, ON L4B 1J8 D 416.895.5428 kelly.beri@hdrinc.com

hdrinc.com/follow-us



May 8, 2020

Subject: GFL Environmental Inc. Proposed Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

As published in the Notice of Commencement, GFL Environmental Inc. has commenced an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL appreciates the involvement of the public, agencies, and Indigenous communities in the EA, including the participation of interested parties at our Public Open House #1 event held on January 30, 2020, and the feedback provided which will allow us to address concerns and develop a better project.

We wanted to provide you with an update on our project and outline how we are responding to the comments received to-date. The display materials from Public Open House #1 (POH #1) are posted on the project website (<u>www.gflenv.com/moose-creek-eowhf/</u>) along with a Summary Report, which provides the details of POH #1.

At POH #1, along with the lead up and subsequent follow up, we heard your comments and concerns regarding odours from the EOWHF's existing operations. In 2017, GFL initiated a 3-year plan to enhance the management of landfill gas (LFG) at the EOWHF, and we believe that substantial improvements have been achieved to-date. LFG extraction wells, which are under a constant vacuum to pull LFG from the landfill to the LFG utilization facility, are installed every year to capture the LFG generated within the most recently landfilled waste. There are now 198 extraction wells in operation with an additional 114 wells pending for the remainder of the landfill. GFL is also boosting the suction and destruction capacity of the on-site LFG utilization facility by installing a second blower skid and a third gas flare, anticipated to be operational by the end of summer 2020. An LFG Management handout outlining these site enhancements is available on our project website. GFL will continue to proactively undertake measures to minimize the potential for odours from operations.

A range of other comments were received and considered by GFL. Responses were developed for each comment to outline how the issue will be considered in the EA process. A copy of the tabulated comments and responses is available on the project website.



... 2



Through the EOWHF, GFL is a major contributor to Moose Creek, North Stormont, Casselman and the broader surrounding communities. We are committed to being a good neighbour, employer and supporter of local businesses and communities. A Community Benefits handout outlining how we are "Keeping It Local" is available on the project website. Our future development project will allow us to continue being an essential service and contributor to the region.

GFL is committed to ongoing consultation and engagement with our neighbours and anyone having an interest in the project. Once it is again safe to do so, we will be responding to requests for tours of the EOWHF and providing further in-person opportunities to discuss the project. We will be working to determine how best to conduct these activities that is respectful of personal safety and physical distancing guidelines.

Members of the public, agencies, Indigenous communities, and other interested persons are encouraged to continue to actively participate in our EA process. In early June, we are planning to make available a draft Terms of Reference (ToR) for review and comment. Broad notification of the availability of the draft ToR will be provided at that time.

In the interim, if you have any questions or comments on our proposed project please contact me at (613) 538-2776 ext. 223 or gvanloenen@gflenv.com.

Thank you for your time and interest in our proposed project.

Yours truly,

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Le 8 mai 2020

Objet : Cadre de références proposé par GFL Environmental Inc. pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Tel que publié dans l'avis de projet, GFL Environmental Inc. a débuté les travaux d'évaluation environnementale afin d'obtenir l'autorisation pour le futur développement de l'installation de manutention des déchets de l'Est de l'Ontario (EOWHF) de Moose Creek, en Ontario. GFL est reconnaissante de la contribution des citoyens, des organismes et des communautés autochtones au processus d'évaluation environnementale, ainsi qu'aux divers groupes d'intérêt qui ont participé à notre activité publique d'information tenue le 30 janvier 2020. Les commentaires et suggestions recueillis nous permettrons de tenir compte des préoccupations exprimées et bonifier notre projet.

Nous tenons à vous présenter un état de la situation de notre projet et à partager comment nous comptons répondre aux commentaires soulevés jusqu'à présent. Vous trouverez sur le site Internet du projet (<u>www.gflenv.com/moose-creek-eowhf/</u>) tous les documents présentés lors de notre activité d'information de même qu'un résumé des échanges tenus lors de cette soirée.

Au cours de cette activité, de même que durant les jours qui ont précédé et suivi cette soirée d'information publique, nous avons entendu vos commentaires et vos préoccupations concernant les odeurs associées aux activités actuelles de l'EOWHF. En 2017, GFL a mis en œuvre un plan triennal pour améliorer la gestion du biogaz à l'EOWHF et nous croyons que des améliorations significatives ont été réalisées jusqu'à présent. L'extraction du biogaz est réalisée par des puits de captage reliés à un système d'aspiration continue. Notons que des puits de captage sont installés à chaque année afin d'extraire le biogaz produits par les matières résiduelles enfouies plus récemment. Présentement, 198 puits de captage sont en service et 114 autres puits sont prévus pour le reste du site. De plus, GFL augmentera d'ici la fin de l'été 2020 la capacité d'aspiration et de destruction de ses équipements de gestion du biogaz en installant un deuxième système d'aspiration et une troisième torchère. Un document relatif aux équipements et améliorations destinés à optimiser la gestion du biogaz est disponible sur le site Internet du projet. Soyez assuré que GFL entend continuer d'être proactive dans la mise en place de mesures visant à minimiser les odeurs reliées à ses activités.





D'autres commentaires ont été reçus et analysés par GFL. Des réponses ont été élaborées pour chaque commentaire afin qu'il soit pris en compte dans le processus d'évaluation environnementale. Une compilation des commentaires et des réponses est disponible sur le site Internet du projet.

Par l'entremise de l'EOWHF, GFL est aussi un important partenaire corporatif à Moose Creek, North Stormont, Casselman et dans les communautés environnantes. Nous continuerons d'agir comme un bon voisin et un employeur responsable, ainsi qu'à encourager les entreprises locales et les groupes du milieu. Un document soulignant notre engagement à contribuer au développement de la communauté (*Keeping it Local*) est disponible sur le site Internet du projet. Notre futur projet de développement nous permettra de maintenir notre rôle de service essentiel et un contributeur à la région.

GFL s'engage à consulter et échanger de façon continue avec ses voisins et toutes les personnes intéressées à notre projet. Une fois qu'il sera à nouveau possible de le faire en toute sécurité, nous organiserons des visites de nos installations afin d'offrir d'autres occasions de discuter de notre projet en personne. Toutes les mesures de sécurité seront misent en place afin que ces activités soient tenues de façon sécuritaire et dans le respect des règles de distanciation sociale.

Les citoyens, les agences gouvernementales, les communautés autochtones et toutes les personnes intéressées par notre projet sont invités à continuer de participer activement à notre démarche d'évaluation environnementale. Au début du mois de juin, nous prévoyons déposer la version préliminaire du cadre de références (ToR) pour consultation et afin de recueillir vos commentaires. Au moment opportun, un avis public sera diffusé à cet effet.

D'ici là, si vous avez des questions ou des commentaires sur notre projet, vous pouvez me rejoindre au (613) 538-2776, poste 223 ou à <u>gvanloenen@gflenv.com</u>.

En vous remerciant de l'attention que vous portez à notre projet, veuillez accepter l'expression de nos sentiments les meilleurs.

Greg van Loenen Responsible de la conformité environnementale Téléphone: (613) 538-2776, poste 223 Courriel: <u>gvanloenen@gflenv.com</u>





EOWHF Landfill Gas Management

environmental

What causes landfill odours?

- Waste decomposes in an anaerobic (no oxygen) environment. Anaerobic decomposition produces landfill gas (LFG) that consists of:
 - Methane 50-55%
 - Carbon Dioxide 45-50%
 - Others (H₂S, VOCs, siloxanes) 1%

How are we managing LFG?

- Daily Waste Placement:
 - Apply 15 cm of soil cover each working day
 - Operate odour masking misting system
- Full Landfill Cells:
 - Apply 30 cm of soil cover
 - Install biogas extraction wells
 - 198 in operation now
 - Place engineered impermeable liner
 - Finish with topsoil and vegetation
- LFG is removed from the landfill by the extraction wells under a constant vacuum, and travels through buried piping to the onsite Landfill Gas to Energy Facility, generating electricity.





I = Initial adjustment, aerobic conditions II = Transition phase, begin of anaerobic decomposition III = Acid phase, hydrolisis and acidogenesis IV = Metane fermentation phase, strictly anaerobic, methanogenesis V = Mataration phase; air intake, methane oxydation to CO; and air phas













EOWHF Landfill Gas Management



The Landfill Gas to Energy Facility began operation in 2012 and consists of 4 GE Jenbacher Engines which produce 4.2 MW of electricity, powering approximately 4,000 homes.

A 3,000 cfm flare burns surplus biogas.



- Stage 1 72 wells
- Stage 2 72 wells
- Stage 3A 54 wells in place
- Stage 3B & 4 114 pending

Additional LFG management infrastructure to be installed in 2020 includes a second blower skid, a third flare, and design modifications to maximize biogas capture.

Approximately \$6 million being spent annually on LFG management related infrastructure.

Routine landfill surface scans are conducted to detect and address fugitive emissions.

To learn more about our work and progress please contact:



Mr. Greg van Loenen Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: gvanloenen@gflenv.com



GESTION DU BIOGAZ (EOWHF)

environmental

Comment sont générées les odeurs?

- Les matières résiduelles se décomposent dans un milieu anaérobique (sans oxygène). La décomposition anaérobique produit un biogaz fait de:
 - Méthane 50-55 %
 - Dioxide de carbone 45-50 %
 - Autres (H₂S, VOCs, siloxanes) 1%

Comment nous traitons le biogaz?

- Disposition journalière des matières résiduelles
 - Recouvrement de 15 cm de sols après chaque journée de travail
 - Utilisation de brumisateurs pour masquer les odeurs
- Cellules d'enfouissement à pleine capacité:
 - Recouvrement de 30 cm de sols
 - Installation de capteurs de biogaz • Actuellement 198 en service
 - Installation d'une géomembrane imperméable
 - Recouvrement final et ensemencement
- L'extraction du biogaz se fait à l'aide de capteurs et d'un système d'aspiration pour ensuite être transportés par un réseau de collectrices vers l'usine de cogénération de biogaz (implantée sur le site) qui produira de l'électricté.





I: Conditions initiales aérobiques II: Phase de transition, début de la décomposition anaérobique

III: Phase acide, hydrolyse et acidogenése IV: Phase de fermentation du méthane, strictement anaérobique, méthanogenèse V: Phase de maturation: oxydation du méthane en CO₂











GESTION DU BIOGAZ (EOWHF)



GREEN FOR LIFE

GF

L'usine de cogénération de biogaz est entrée en service en 2012 et compte **4 génératrices GE Jenbacher** qui produisent **4.2 MW** d'électricité pouvant alimenter environ **4,000 résidences**.

Une torchère de 3,000 cfm pour détruire les surplus de biogaz.



- Phase 1 72 puits de captage
- Phase 2 72 puits de captage
- Phase 3A 54 puits de captage en place
- Phase 3B & 4 114 puits de captage sont prévus

D'autres mesures de gestion du biogaz sont prévus en 2020, telles que l'augmentation du système d'aspiration, une 3^e torchère et d'autres modifications pour optimiser le captage des biogaz.

Environ 6 millions \$ sont investis annuellement dans des équipements de gestion du biogaz.

Relevés des émissions surfaciques du site afin de détecter et colamater les fuites de biogaz.



Pour en savoir plus sur nos projets et nos activités, veuillez communiquer avec: Mr. Greg van Loenen Responsable de la conformité environnementale GFL Environmental Inc. 17125, route Laflèche, Moose Creek, Ontario K0C 1W0 Téléphone: 613-538-2776, poste 223 Télécopieur: 613-538-2779 Courriel: gvanloenen@gflenv.com



Keeping It Local

EOWHF is a major contributor to Moose Creek. North Stormont, Casselman & surrounding communities



Largest Employer in North Stormont

Sqor

Annually procure approximately \$10 million of goods and services within the region

Approximately 30 staff live in United Counties of Stormont, Dundas and Glengarry

Provide stable fulltime jobs to local residents

Contributed \$500,000 to Finch Arena renovation

Thousands of dollars

annually to sponsor local teams, associations and municipal functions educational events for local groups

vironmental

Community

Significant local procurement includes:

- MacEwen Fuels
 - Wanna Make It Farms
 - Les Sols Calco Soils
 - Microtel Inn & Suites
 - HF Smith & Son
 - McDonald Electric
 - A.L. Blair Construction
 - Lou-Tec Electrotek
 - **Rolland Plumbing**
 - Olsenfab Metal

Contributed \$10,000 to Tastefest in 2019, supporting the Moose Creek Pool

Host Community Agreement: contribute \$1 per tonne to the host community. Over

Host waste management

\$600,000 provided in 2019



To learn more about our work and progress please contact:

Mr. Greg van Loenen **Environmental Compliance Officer GFL Environmental Inc.** 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: gvanloenen@gflenv.com



Partenaire dans la communauté

EOWHF est un important partenaire corporatif à Moose Creek, North Stormont, Casselman et dans les communautés environnantes



Environ 10 millions \$ par année pour l'achat de biens et services dans la région

Plus grand employeur à North Stormont

Environ 30 employés habitent dans les cantons de Stormont, Dundas and Glengarry

Offre des emplois réguliers à temps plein aux citoyens de la communauté

Soutien financier de 500,000 \$ pour la rénovation de l'aréna de Finch

Soon GFC EOWHF GREEN FOR LIFE

vironmental

Communaute

Principaux fournisseurs locaux:

- MacEwen Fuels
 - Wanna Make It Farms
 - Les Sols Calco Soils
 - Microtel Inn & Suites
 - HF Smith & Son
 - McDonald Electric
 - A.L. Blair Construction
 - Lou-Tec Electrotek
 - Rolland Plumbing
 - Olsenfab Metal

Commandite de 10,000 \$ au *Tastefest* en 2019 pour la piscine de Moose Creek

Contribution annuelle de plusieurs milliers de dollars aux équipes, associations et événements dans la communauté

Activités éducatives sur la gestion des matieres résiduelles pour les groupes locaux

Redevances annuelles remises à la communauté - 1 \$ par tonne. Plus de 600,000 \$ remis en 2019



Si vous souhaitez soumettre une question, veuillez communiquer avec: Mr. Greg van Loenen Responsable de la conformité environnementale GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Téléphone: 613-538-2776 poste 223 Télécopieur: 613-538-2779 Courriel: gvanloenen@gflenv.com

From: Sent: To: Subject: Attachments:	Forrester, Terri (MECP) <terri.forrester@ontario.ca> Friday, May 8, 2020 3:45 PM Beri, Kelly; McKay, Candice (MECP); Vivarais, Bobbie Lee (MECP) FW: GFL EOWHF Future Development - Project Update GFL EOWHF Future Development - Project Update Letter (English).pdf; GFL EOWHF Future Development - Lettre de mise à jour du projet (françaispdf; Landfill Gas Management Handout May 2020 (English).pdf; Gestion des gaz d'enfouissement Mai 2020 (français).pdf; Community Benefits Handout May 2020 (English).pdf; Avantages pour la communauté Mai 2020 (français).pdf</terri.forrester@ontario.ca>
Follow Up Flag:	Follow up
Flag Status:	Flagged

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good Afternoon Kelly

I have forwarded your email with attachments to Senior Environmental Officer Candice McKay, who is now covering the GFL EOWHF file.

Thank you

**please note the changes to my phone number

Terri

Terri-Lee Forrester Senior Environmental Officer Ministry of the Environment, Conservation and Parks Cornwall Area Office 113 Amelia Street, Cornwall, ON, K6H-3P1 Direct line (mobile) 613-930-3599; Fax 613-933-6402 Spills Action Centre 1-800-268-6060

From:	Lee, Gillian (OPP) <gillian.lee@opp.ca></gillian.lee@opp.ca>
Sent:	Friday, May 8, 2020 3:48 PM
To:	Beri, Kelly
Cc:	Davey, Jennifer (OPP)
Subject:	RE: GFL EOWHF Future Development - Project Update
Follow Up Flag:	Follow up
Flag Status:	Completed

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon,

Please update your records to send these emails to <u>Jennifer.Davey@opp.ca</u>.

Thank you,

Gillian

From:	Dillon, Mary (MNRF) <mary.dillon@ontario.ca></mary.dillon@ontario.ca>
Sent:	Monday, May 11, 2020 8:57 AM
To:	Beri, Kelly
Cc:	Wagner, Kristen (MNRF)
Subject:	RE: GFL EOWHF Future Development - Project Update
Follow Up Flag:	Follow up
Flag Status:	Completed

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good morning Kelly,

Thank you for the project update.

We look forward to providing feedback on the draft Terms of Reference in June. To that end, will you please update the distribution list to include Kristen Wagner (copied here)? I will be moving into a new position next week and Kristen will look after EAs and other planning files for Kemptville District until July.

Sincerely,

Mary Dillon District Planner – Kemptville District Ministry of Natural Resources and Forestry 613-258-8470



Impact Assessment Agency of Canada Ontario Region 600-55 York Street Toronto ON M5J 1R7

Agence d'évaluation d'impact du Canada Région de l'Ontario 600-55 rue York Toronto ON M5J 1R7

May 14, 2020

Sent by email

Greg van Loenen Environmental Compliance Officer GFL Environmental Inc. gvanloenen@gflenv.com

Dear Greg van Loenen:

Subject: Information on the projects subject to the Impact Assessment Act

The Impact Assessment Agency of Canada has reviewed the project update, dated May 8, 2020, for the Future Development Project at the Eastern Ontario Waste Handling Facility in Moose Creek, Ontario.

The *Impact Assessment Act* (IAA) outlines a process for assessing the impacts of major projects, including the assessment of positive and negative environmental, economic, health and social effects that are within the legislative authority of the Parliament of Canada. The *Physical Activities Regulations* (also known as the Project List) describe those projects that have the greatest potential to cause adverse effects in those areas. Proponents of those projects are required to submit a project description to the Agency.

Based on the information available to the Agency, your project does not appear to be described on the Project List. **Kindly review the requirements of IAA**, **including the Project List.**

If you believe that your project is not subject to IAA, and do not intend to submit an initial Project Description, we kindly request that you remove the Agency from your distribution list.

.../2





If you have any questions, please contact us at 416-952-1576. We can also be

Beri, Kelly

Beri, Kelly
Friday, June 12, 2020 10:27 AM
Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern
Ontario Waste Handling Facility
2020-06-12 GFL_EOWHF_Future_Development_Draft_ToR_Notice_of_Review (EN_Fpdf; GFL EOWHF Future Development EA - Draft Terms of Reference (June 2020).pdf
F

Good morning,

As published in the Notice of Commencement, GFL Environmental Inc. has commenced an Environmental Assessment (EA) seeking approval for the future development of the existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario.

GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide disposal capacity over the long term. The development of approximately 15.1 million cubic metres of additional landfill disposal capacity over a 20-year planning period will allow GFL to continue providing economical waste diversion and green bin organics composting services to customers into the future. No changes to the approved fill rates or site access routes are proposed.

The Draft ToR will be available for review on **June 12, 2020**. Members of the public, agencies, Indigenous communities, and other interested persons are encouraged to actively participate in reviewing and providing comments on the Draft ToR. We request that you provide any questions or comments to the study team using the contact information provided below by **July 31, 2020**. All comments received as part of this review will be considered in the preparation of the Final ToR.

Due to the COVID-19 pandemic, the Draft ToR will not be available for review in person at publicly-accessible locations. For your reference and review, an electronic copy of the Draft ToR is attached. The Record of Consultation and Engagement is available for review on the GFL project website at www.gflenv.com/moose-creek-eowhf.

You are encouraged to submit your comments or questions on the Draft ToR by mail, email, telephone, or fax to the attention of:

Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: gvanloenen@gflenv.com

Thank you for your time and interest in the proposed project.

Regards,

Kelly Beri, B.A.Sc. Environmental Planner

HDR

100 York Boulevard, Suite 300 Richmond Hill, ON L4B 1J8 D 416.895.5428 kelly.beri@hdrinc.com

hdrinc.com/follow-us



Notice of Review Draft Terms of Reference for an Environmental Assessment Future Development of the Eastern Ontario Waste Handling Facility

GFL Environmental Inc., the owner and operator of the existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario, has initiated an Environmental Assessment (EA) seeking approval for the future development of the EOWHF. The future development will involve the construction of additional landfill disposal capacity. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide disposal capacity over the long term. By developing this additional disposal capacity, GFL will also be able to continue providing economical waste diversion and green bin organics composting services to customers into the future. The EOWHF is a major employer and financial contributor to the local community. The development of approximately 15.1 million cubic metres of additional landfill disposal capacity over a 20-year planning period will allow GFL to continue to provide this type of economic support to the local community. No changes to the approved fill rates or site access routes are proposed.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres north-northwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown on the Key Plan below. The purpose of the EA is to assess the potential effects of the future development on the environment.

The Process

The EA will be carried out in accordance with the requirements of *the Environmental Assessment Act*. The first step in the process is the preparation of a Terms of Reference (ToR). The ToR will set out the proponent's framework and work plan for addressing the *Environmental Assessment Act* requirements when preparing the EA, including such things as the alternatives that will be considered and the public consultation and engagement activities that will be carried out. If approved by the Minister of Environment, Conservation and Parks, the ToR will provide the framework and requirements for the preparation of the EA.



Draft ToR Review

The Draft ToR will be available for review on **June 12, 2020**. Members of the public, agencies, Indigenous communities, and other interested persons are encouraged to actively participate in reviewing and providing comments on the Draft ToR. We request that you provide any questions or comments to the study team using the contact information provided below by **July 31, 2020**. All comments received as part of this review will be considered in the preparation of the Final ToR, to be submitted for approval by the Minister.

The Draft ToR will be posted for review on the GFL project website <u>www.gflenv.com/moose-creek-eowhf</u>. Due to the COVID-19 pandemic, the Draft ToR will not be available for review in person at publicly-accessible locations. If you have difficulty obtaining a copy of the Draft ToR from the project website, please inform GFL using the information below.

You are encouraged to submit your comments or questions on the Draft ToR by mail, email, telephone, or fax to the attention of:

Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: <u>gvanloenen@gflenv.com</u>

All personal information included in a submission – such as name, address, telephone number and property location – is collected, maintained and disclosed by the Ministry of the Environment, Conservation and Parks for the purposes of transparency and consultation. The information is collected under the authority of the Environmental Assessment Act or is collected and maintained for the purpose of creating a record that is available to the general public as described in s.37 of the Freedom of Information and Protection of Privacy Act. Personal information you submit will become part of a public record that is available to the general public unless you request that your personal information remain confidential. For more information, please contact the Ministry of the Environment, Conservation and Parks' Freedom of Information and Privacy Coordinator at 416-327-1434.


Avis de révision Ébauche du cadre de référence pour une évaluation environnementale Développement futur de l'installation de traitement des déchets de l'Est de l'Ontario

GFL Environmental Inc., propriétaire et exploitant de l'actuel centre de traitement des déchets de l'est de l'Ontario (EOWHF) à Moose Creek, en Ontario, a entrepris une évaluation environnementale (EE) en vue d'obtenir l'approbation pour le futur développement du EOWHF. Le futur développement comprendra la construction d'une capacité supplémentaire d'élimination du site d'enfouissement. GFL a déterminé qu'il y a une occasion d'affaires durable et que l'EOWHF doit continuer à fournir une capacité d'élimination à long terme. En développant cette capacité d'élimination supplémentaire, GFL sera également en mesure de continuer à fournir des services de réduction de déchets et de compostage des matières organiques à ses clients. L'EOWHF est un employeur et un contributeur financier important pour la communauté locale. Le développement d'environ 15,1 millions de mètres cubes de capacité supplémentaire d'élimination des déchets sur une période de planification de 20 ans permettra à GFL de continuer à fournir ce type de soutien économique à la collectivité locale. Aucun changement au volume d'enfouissement autorisé ou aux routes d'accès au site n'est proposé.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé sera situé sur des terrains qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF existant et le futur développement proposé sont indiqués dans le Plan clé ci-dessous. L'EE a pour objet d'évaluer les effets potentiels du futur développement sur l'environnement.

Le processus

L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale. La première étape du processus est la préparation du cadre de référence (ToR). Le ToR établira le cadre de travail et le plan de travail du promoteur pour répondre aux exigences de la Loi sur l'évaluation environnementale au moment de préparer l'EE, y compris les solutions de rechange qui seront envisagées et les activités de consultation publique qui seront menées. Si le ministre de l'Environnement, de la Conservation et des Parcs l'approuve, le ToR fournira le cadre et les exigences pour la préparation de l'EE.



Révision de l'ébauche ToR

L'ébauche du ToR sera disponible pour examen le **12 juin 2020**. Les membres du public, les agences, les communautés autochtones et les autres personnes intéressées sont encouragées à participer activement à l'examen et à la formulation de commentaires sur l'ébauche du ToR. Nous vous demandons de soumettre vos questions ou commentaires à l'équipe d'étude en utilisant les coordonnées fournies ci-dessous avant le **31 juillet 2020**. Tous les commentaires reçus dans le cadre de cet examen seront pris en compte dans la préparation du cadre de référence final, qui sera soumis à l'approbation du ministre.

L'ébauche du ToR sera publié pour examen sur le site Web du projet GFL <u>www.gflenv.com/moose-creek-eowhf</u>. En raison de la pandémie de COVID-19, l'ébauche du ToR ne sera pas disponible pour examen en personne dans les endroits accessibles au public. Si vous avez des difficultés à obtenir une copie de l'ébauche du ToR sur le site Web du projet, veuillez en informer GFL en utilisant les informations ci-dessous.

Nous vous encourageons à soumettre vos commentaires ou questions sur l'ébauche du ToR par courrier, téléphone ou fax à l'attention de:

M. Greg van Loenen, agent de conformité environnementale GFL Environmental Inc. 17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Téléphone : 613-538-2776 ext. 223 Télécopieur : 613-538-2779 Courriel : <u>gvanloenen@gflenv.com</u>

Tous les renseignements personnels inclus dans une présentation – comme le nom, l'adresse, le numéro de téléphone et l'emplacement de la propriété – sont recueillis, conservés et communiqués par le ministère de l'Environnement, Conservation et Parc à des fins de transparence et de consultation. Les renseignements sont recueillis en vertu de la Loi sur l'évaluation environnementale ou sont recueillis et conservés aux fins de la création d'un document accessible au grand public conformémet à l'article 37 de la Loi sur l' information et Loi sur la protection de la vie privée. Les renseignements personnels que vous soumettez seront versés dans un dossier public qui est accessible au grand public, à moins que vous ne demandiez que vos renseignements personnels demeurent confidentiels. Pour de plus amples renseignements, veuillez communiquer avec le c oordonnateur de l'accès à l'information et de la protection des renseignements personnels du ministère de l'Environnement, de la Conservation et des Parces au 416-327-1434. From: Wagner, Kristen (MNRF) [mailto:Kristen.Wagner@ontario.ca]
Sent: Friday, June 19, 2020 1:57 PM
To: Beri, Kelly <Kelly.Beri@hdrinc.com>
Subject: RE: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern Ontario Waste Handling Facility

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Keri,

Our Management Bio is currently reviewing the draft ToR and has asked if we can have the report from the consultants showing the results of the fisheries surveys conducted on the Fraser Drain and Tayside-Legault Drain that were completed in 2019?

Thanks!

Kristen Wagner, B.Sc. District Planner

Ministry of Natural Resources & Forestry | Pembroke District 31 Riverside Dr. Pembroke, ON K8A 8R6

kristen.wagner@ontario.ca | Phone: (613) 732-5522 | Fax: (613) 732-2972



"As part of providing <u>accessible customer service</u>, please let me know if you have any accommodation needs or require communication supports or alternate formats."

From: Wagner, Kristen (MNRF) [mailto:Kristen.Wagner@ontario.ca]
Sent: Monday, June 29, 2020 5:36 PM
To: Greg van Loenen <gvanloenen@gflenv.com>
Cc: Cote, Joff (MNRF) <joff.cote@ontario.ca>
Subject: Re: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern Ontario Waste Handling Facility

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Mr. van Loenen,

Attached please find MNRF's comments on the draft Terms of Reference for GFL's Eastern Ontario Waste Handling Facility.

Should you have any questions or concerns, please do not hesitate to contact Joffre Cote, Management Biologist at <u>ioff.cote@ontario.ca</u>.

Thanks,

Kristen Wagner, B.Sc. District Planner

Ministry of Natural Resources & Forestry | Pembroke District 31 Riverside Dr. Pembroke, ON K8A 8R6

kristen.wagner@ontario.ca | Phone: (613) 732-5522 | Fax: (613) 732-2972



Ministry of Natural Resources & Forestry Ministère des Richesses naturelles et des Forêts

Kemptville District

10-1 Campus Drive Kemptville ON K0G 1J0 Tel.: 613 258-8204 Fax: 613 258-3920 10-1 promenade Campus Kemptville ON KOG 1J0 Tel.: 613 258-8204 Fax: 613 258-3920

District de Kemptville

June 29, 2020

Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Laflèche Road, Moose Creek, Ontario K0C 1W0

By email to: gvanloenen@glfenv.com

Dear Mr. van Loenen:

Re: GFL Environmental Inc. – Eastern Ontario Waste Handling Facility Future Development Environmental Assessment's Draft Terms of Reference (ToR) Review

Thank you for circulating the Draft Terms of Reference for GFL Environmental Inc.'s Future Development of its Eastern Ontario Waste Handling Facility, prepared by HDR Corporation, and dated June 12, 2020. This document has been reviewed by Joffre Côté, Management Biologist with the Ministry of Natural Resources and Forestry (MNRF), Kemptville District. The following comments which are focussed on the Natural Environment component of the Draft ToR, are provided for your review and consideration in finalizing the undertaking's ToR and in preparation for the next stage of the Environmental Assessment (EA) – predicting potential environmental effects.

- Although not currently mapped in Land Information Ontario, the site is now a part
 of the larger Migratory Bird Staging and Migration Stopover Area to the north, more
 so as it pertains to Snow Geese and Canada Geese, for both spring and fall. This
 natural heritage value needs to be incorporated in the description of the local
 Ecological Environment.
- We have general concerns with how potential environmental effects are proposed to be evaluated/predicted as it directly relates to surface water quality, and its fish and fish habitat. This concern applies not only to watercourses on site, but also to receiving watercourses downstream (i.e. Moose Creek and Scotch River), with more complex fish communities. The proposed evaluation criteria seem strictly focused on contaminants (page B-4) but they also need to incorporate nutrient, silt and sediment loading from this proposed landfill expansion which will essentially double the size of the current facility. The latter stressors have a direct impact on these fisheries' thermal regimes and fish habitat (water) quality. We feel that as

currently worded, the proposed criteria will under-evaluate environmental effects as they relate to potential impacts on aquatic ecosystems on site, and downstream.

- On page B-5, under Aquatic Ecosystems, using fish and fish habitat survey data from previous studies and previous existing conditions reports is fine for use as baseline data/information, but the Evaluation Criteria should focus on modeling the potential environmental effects based on abiotic stressors, as outlined in the previous bullet point.
- And finally, as a point of clarification that may not have any bearing on this EA, on page 34 0 Section 7.2.1.4 Ecological Environment, it is stated that 'a locally significant woodland' is located within the Moose Creek wetland complex. The use of the term 'locally significant' in this context is misleading. This woodland is mapped as a Significant Woodland, as per the Provincial Policy Statement (2020) and the *Planning Act*.

Should you have any questions, please do not hesitate to contact Joffre Côté, Management Biologist at joff.cote@ontario.ca.

Sincerely,

Kristen Wagner District Planner Pembroke and Kemptville Districts

Semmler, Courtney

From:	Fedec, Larry
Sent:	Thursday, July 16, 2020 9:45 AM
То:	Semmler, Courtney; Beri, Kelly
Subject:	FW: Notice of Review – Draft Terms of Reference – Future Development of GFL's
	Eastern Ontario Waste Handling Facility
Attachments:	GFL EOWHF Comments - I&P Wastewater.docx

Please add to the tracking table and RoC.

Larry Fedec, P.Eng., MBA D 289.695.4696 M 416.571.2130

hdrinc.com/follow-us

From: Sanzo, Adam (MECP) [mailto:Adam.Sanzo@ontario.ca]
Sent: Wednesday, July 15, 2020 3:15 PM
To: Fedec, Larry <Larry.Fedec@hdrinc.com>
Subject: FW: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern Ontario Waste Handling Facility

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

See attached

From: Hussain, Khalid (MECP) <Khalid.Hussain@ontario.ca>
Sent: July 15, 2020 9:46 AM
To: Sanzo, Adam (MECP) <Adam.Sanzo@ontario.ca>
Cc: Ahmed, Aziz (MECP) <Aziz.Ahmed@ontario.ca>; Pannu, Fariha (MECP) <Fariha.Pannu@ontario.ca>
Subject: RE: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern Ontario Waste Handling Facility

Hi Adam,

Attached please find comments on the draft TORs.

Regards,

Khalid Hussain, P.Eng., Senior Wastewater Engineer Tel: 416-314-7989|1-800-461-6290

Ministry of the Environment, Conservation and Parks

Approvals Services Section, Environmental Permissions Branch 1st Floor, 135 St. Clair Ave W, Toronto, ON, M4V 1P5 Fax: 416-314-8452|<u>https://www.ontario.ca/page/ministry-environment-conservation-parks</u> If you have any accommodation needs or require communication supports or

If you have any accommodation needs or require communication supports or alternate formats, please let me know.

Si vous avez des besoins en matière d'adaptation, ou si vous nécessitez des aides à la communication ou des médias substituts, veuillez me le faire savoir.

NOTE: This communication and any attachment(s) is intended only for the party to whom it is addressed and may contain confidential information. If you have received this communication in error, please notify the sender immediately by return electronic mail and destroy the message.



Ministry of the Environment, Conservation and Parks	Ministère de l'Environnement, de la Protection de la nature et des Parcs
Environmental Permissions	Direction des permissions
Branch	environnementales
1 st Floor	Rez-de-chaussée
135 St. Clair Avenue W	135, avenue St. Clair Ouest
Toronto ON M4V 1P5	Toronto ON M4V 1P5
Tel. : 416 314-8001	Tél. : 416 314-8001
Fax .: 416 314-8452	Téléc. : 416 314-8452

July 15, 2020

MEMORANDUM

TO:	Adam Sanzo Environmental Assessment Branch, MECP
FROM:	Khalid Hussain Senior Engineer, Industrial and Private Wastewater Environmental Permissions Branch, MECP
RE:	TORs for Expansion of Eastern Ontario Waste Handling Facility (EOWHF)

Background

The existing EOWHF landfill was previously approved in 1999 and is operated by GFL under ECA No. A420018. The landfill is approved to accept solid non-hazardous municipal, industrial, commercial, and institutional wastes. The landfill has a permitted annual fill rate of 755,000 tonnes per year and an average daily fill rate of 2,500 tonnes per day. The permitted maximum daily fill rate is 4,000 tonnes per day. Additional waste quantities are accepted at the EOWHF for composting operation.

The landfill is one of several integrated services offered by the company at the EOWHF. The following is the detail of the 189 ha site activities;

- 112 hectare landfill site;
- composting facility;

- waste transfer and processing station;
- waste water treatment facility;
- small vehicle waste drop off;
- landfill gas (LFG) utilization facility;
- enclosed flare and natural gas fired comfort heating equipment;
- Resource Productivity & Recovery Authority (RPRA) Tires;
- Ontario Tire Stewardship (OTS) drop off; and
- supporting facilities (office, vehicle maintenance building)

The purpose of the subject expansion is to provide approximately 15.1 million cubic metres (m³) of additional landfill disposal capacity at the existing EOWHF over a 20 year planning period.

Existing Leachate treatment

The existing leachate treatment facility' has biological treatment process, intended to convert nitrogen ammonia to nitrates through the nitrification process. There is currently elevated concentration of nitrates in treated effluent that is discharged to Fraser Drain, draining to Moose Creek. GFL is proposing a modified effluent discharge plan to reduce the potential impact of nitrates on the receiver stream. No details are given as the subject TORs as the detailed will be part of the EA.

Existing Stormwater facilities

Surface water within the site boundaries is collected and treated via a system of stormwater collection ponds which provide total suspended solids removal and predevelopment flows.

The perimeter channel is designed to collect the controlled outflows from the stormwater management ponds, collect surface flows from the existing / natural portions of the site, and convey the collected flows for all return periods up to the 100-year design event to a dedicated outlet to the Fraser Drain.

The existing on-site stormwater management system is approved under an environmental compliance approval and includes three surface water management ponds and a perimeter channel and outlet control structure. The three stormwater management ponds are designed for Enhanced level of protection, quantity control and erosion protection.

Preferred Alternative

As per the TORs, the future development and ongoing operation of the EOWHF landfill is the only reasonable option for the company, its customers, and the Province of Ontario.

The actual determination of the anticipated potential environmental effects of the undertaking, potential mitigation/management measures, and net effects are not included in this ToR; however, these will be identified in the EA Study Report.

Comments:

Leachate treatment and stormwater discharge

The proponents should consult MECP Regional Technical Support Section to determine the level of treatment required for discharge to the receiving surface water body(ies). This may be treated as a guidance to determine the objectives for design of the newly proposed leachate treatment process at the site.

Stormwater management

As per the ToRs the existing SWM works are designed for Enhanced level of protection, quantity control and erosion protection. The proponents should evaluate whether the conventional stormwater treatment process will be adequate to remove the potential landfill related contaminants from the stormwater effluent from the site. The stormwater treatment may need to be based upon advance treatment process in order to be more robust in providing effective treatment. In addition, monitoring, contingency and trigger mechanism will need to be developed in order to ensure that the proposed stormwater works can consistently and reliably provide the contaminants control as related to the nature of the landfilling operation on the subject site. The final discharge from the stormwater works should meet a criteria to be set by MECP Regional Technical Support Section staff.

Khalid Hussain

From: Sanzo, Adam (MECP) [mailto:Adam.Sanzo@ontario.ca]
Sent: Wednesday, July 15, 2020 3:15 PM
To: Fedec, Larry <Larry.Fedec@hdrinc.com>
Subject: FW: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern Ontario Waste Handling Facility

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

See attached

From: Li, Rick (MECP) <Rick.Li@ontario.ca>
Sent: July 15, 2020 9:38 AM
To: Sanzo, Adam (MECP) <Adam.Sanzo@ontario.ca>
Subject: RE: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern Ontario Waste Handling Facility

Hi Adam,

Please find attached my review comments on the draft ToR. Any questions please let me know.

Regards,

Rick Li, P. Eng. Senior Waste Engineer Environmental Permissions Branch Ministry of the Environment, Conservation and Parks 135 St. Clair Ave. West 1st Floor Toronto, ON M4V 1P5 Tel: (437) 776-5782 (New) Fax: (416) 314-8452

If you have any accommodation needs or require communication supports or alternate formats, please let me know.

Si vous avez des besoins en matière d'adaptation, ou si vous nécessitez des aides à la communication ou des médias substituts, veuillez me le faire savoir.



Ministry of the Environment, Conservation and Parks	Ministère de l'Environnement, de la Protection de la nature et des Parcs
Environmental Permissions	Direction des permissions
Branch	environnementales
1 st Floor	Rez-de-chaussée
135 St. Clair Avenue W	135, avenue St. Clair Ouest
Toronto ON M4V 1P5	Toronto ON M4V 1P5
Tel. : 416 314-8001	Tél. : 416 314-8001
Fax. : 416 314-8452	Téléc. : 416 314-8452

July 15, 2020

MEMORANDUM

- TO: Adam Sanzo Project Officer, Environmental Assessment Services Environmental Assessment Branch
- FROM: Rick Li Senior Waste Engineer, Approvals Services Environmental Permissions Branch
- RE: EOWHF Draft ToR Review EA FILE NO.

The following is a review of the draft Terms of Reference for the East Ontario Waste Handling Facility (EOWHF) Future Development Environmental Assessment in the perspective of Waste Approval.

Proposed Undertaking

The proposed undertaking is to provide approximately 15.1 million cubic metres (m³) of additional landfill disposal capacity at the existing EOWHF over a 20 year planning period.

Comments

1. In Section 5.1 Rational for the Undertaking, the need for the additional disposal capacity should be elaborated to include assessment on the projection of future waste quantities

in Eastern Ontario that takes into account the increased waste diversion as per Waste Free Ontario, the available disposal capacity, and the projected future waste disposal need in the region.

- 2. For the alternative methods for landfill expansion, only horizontal expansion is considered. Other alternative expansion methods including vertical expansion, and vertical plus horizontal expansion needs to be considered.
- 3. As part of the public consultation, only one public open house was held. As the province re-opens and eases restrictions on social gathering, additional in-person public meetings that are allowed by provincial and local government should be considered, in order to eliminate barrier and provide the opportunity for anyone who have interest to provide input and express concerns on the proposal.

If you have any questions for the above, please feel free to contact me.

Rick Li

From: Sanzo, Adam (MECP) [mailto:Adam.Sanzo@ontario.ca]
Sent: Wednesday, July 15, 2020 3:16 PM
To: Fedec, Larry <Larry.Fedec@hdrinc.com>
Subject: FW: GFL - Eastern Ontario waste handling facility

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

See attached

From: Forrester, Lauren (MECP) <Lauren.Forrester@ontario.ca>
Sent: July 9, 2020 1:34 PM
To: Sanzo, Adam (MECP) <Adam.Sanzo@ontario.ca>
Cc: Castro, Victor (MECP) <Victor.Castro@ontario.ca>; Holland, Robert (MECP)
<Robert.Holland@ontario.ca>
Subject: RE: GFL - Eastern Ontario waste handling facility

Great! Thanks, Adam. Please see surface water comments attached.

Lauren

Ministry of the Environment, Conservation and Parks Eastern Region 1259 Gardiners Road, Unit 3 Kingston ON K7P 3J6 Phone: 613.549.4000 or 1.800.267.0974 Ministère de l'Environnement, de la Protection de la nature et des Parcs Région de l'Est



et des Parcs Région de l'Est 1259, rue Gardiners, unité 3 Kingston (Ontario) K7P 3J6 Tél: 613 549-4000 ou 1 800 267-0974

MEMORANDUM

July 9, 2020

 TO: Adam Sanzo Project Officer Environmental Assessment and Permissions Division
 FROM: Lauren Forrester Surface Water Specialist Technical Support Section Eastern Region

RE: Draft Terms of Reference GFL – Eastern Ontario Waste Handling Facility 17125 Lafleche Road, North Stormont, United Counties of SD&G

As requested, I have reviewed the draft Terms of Reference (TOR) for the proposed future development of a new waste disposal area adjacent to the existing Eastern Ontario Waste Handling Facility (EOWHF) by Green for Life (GFL). The report was prepared by HDR Corporation and dated June 12, 2020.

I offer the following comments relative to surface water concerns.

Purpose of the Undertaking

The purpose of the undertaking is to provide approximately 15.1 million cubic metres of additional landfill disposal capacity over a 20-year planning period at the existing EOWHF.

Preferred Alternative for the Proposed Undertaking

The preferred alternative is identified as development of additional disposal capacity at the EOWHF through lateral expansion into the adjacent lands, without change the currently approved fill rate or site access routes. The proposal is anticipated to occur on lands currently owned (or anticipated to be owned) by GFL. This includes 20 hectares (ha) within the existing facility and 240 ha to the east of the facility. This alternative is expected to be integrated with existing facilities at the EOWHF (including leachate treatment facility (LTF)).

Two alternative methods for development of undertaking are described (i.e. alternative configurations of the proposed landfill cells). The differences in the predicted net effects will be identified and assessed through the Environmental Assessment (EA). Alternative methods for treatment of landfill leachate and management of landfill gas are also to be identified.

Description of Environment and Potential Effects

The EA is intended to include a detailed description of the existing environmental conditions, determination of the anticipated potential environmental effects, potential mitigation / management measures, and net effects. The study areas are defined as on-site (the existing EOWHF site area and future development lands, described above) and off-site (within approximately 1 kilometre from the EOWHF site boundary, to be refined within the EA to suit the individual environmental components under consideration). This would include the potentially affected surface water regime.

Existing Surface Water Environment

A brief summary of existing receiving water environment and effluent disposal is provided. A high-level description of the planned environmental characterization is provided, including surface water quality and quantity and aquatic ecosystems.

Briefly, watercourses within the study area include the Fraser Drain, Moose Creek, and Albert Fahey Award Drain. The Tayside-Legault Drain is also noted and receives drainage from the eastern portion of the proposed 'future development area'. The site is contiguous to the Moose Creek Swamp wetland complex (south of the site, locally significant). As noted by the author, the area is highly disturbed.

Effluent from both the existing stormwater management facility and LTF is discharged to the Fraser Drain. Information available in this office identifies the Fraser Drain as an intermittently flowing Class C Municipal Drain (warm water fish habitat, without top predator fish or indicator species). This is contrary to the statement in the report that there is an overall lack of fish habitat within the on-site study area.

Moose Creek is considered a Policy 2 receiver for iron, phosphorus and nitrate, as noted by HDR. For Policy 2 receivers, effluent must not cause further deterioration of water quality relative to those parameters that currently exceed applicable water quality guidelines (i.e. concentration in effluent must be no higher than that in the receiving stream). Policy 2 deviation was granted for phosphorus for the existing facility (memorandum of Brian Ward, MECP Eastern Region Director, April 22, 2003). The agreement authorizes the discharge of effluent with up to 0.3 mg/L TP, provided conditions are met. A new agreement for phosphorus will be required to support this new/additional phosphorus loading to Moose Creek. No such deviation exists for nitrate.

The authors suggest that existing water quality effects in the Fraser Drain from LTF effluent are transient. While this may be true during high flow conditions, during low flow conditions effluent has been shown to become stranded within the Frasier Drain, with potential to cause impairment. It is the expectation of this office that the EA provide a complete and accurate description of the existing effects of LTF effluent to the Fraser Drain.

Compliance and Effects Monitoring

A strategy and schedule for compliance and effects monitoring will be developed and included in the EA. A complete list of specific approvals required will also be included.

Leachate Treatment Facility

An existing leachate treatment facility is located at the north end of the site, with discharge to the Fraser Drain. The draft TOR provides limited detail on intended evaluation of leachate treatment within the EA. The proponent must ensure that adequate detail is provided within the EA to demonstrate that the proposed wastewater treatment system will achieve acceptable effluent quality and have the hydraulic capacity to manage and treat landfill leachate from the proposed new waste disposal area. Treatment for major ions is required, particularly for nitrate as no assimilative capacity exists within the receiver for that parameter, as discussed above.

Summary

Based on a review of the submitted document, I have the following comments relative to surface water impacts:

- Any descriptions of the existing environment and effects of current operation must be representative of the actual effects of operations during high and low flow periods.
- The EOWHF owner must ensure that the design of the leachate treatment facility is such that it can achieve acceptable effluent quality and will provide the required hydraulic capacity to manage and treat leachate from the proposed new waste disposal area, such that effluent does not pose adverse impact to the receiving surface water regime to be protected.
- The stormwater management works to be employed must effectively treat contaminants of concern such that the quantity and quality of stormwater runoff from the site does not pose adverse impact to the receiving surface water regime to be protected.

If you have any questions about these comments, I would be happy to discuss them with you.

Jauren Jansten

Lauren Forrester, M.Sc. LF

- ec: Bob Holland, Regional Hydrogeologist Candice McKay, Senior Environmental Officer Victor Castro, Water Resources Unit Supervisor James Mahoney, Technical Support Section Manager
- c: File SW ST NS 03 06 C10 Eastern Ontario Waste Handling Facility File SW 10 06 07 02 MO – Moose Creek, South Nation River Basin

Beri, Kelly

From:	Beri, Kelly
Sent:	Monday, July 20, 2020 4:59 PM
Subject:	RE: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern
	Ontario Waste Handling Facility
Attachments:	2020-06-12 GFL_EOWHF_Future_Development_Draft_ToR_Notice_of_Review (EN_Fpdf;
	GFL EOWHF Future Development EA - Draft Terms of Reference (June 2020).pdf

Good afternoon,

This is a follow-up reminder to please provide any questions or comments on the Draft Terms of Reference to the study team using the contact information provided below by **July 31, 2020**.

Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: gvanloenen@gflenv.com

Regards, Kelly

Kelly Beri, B.A.Sc. **D** 416.895.5428

hdrinc.com/follow-us

From:	Orpana, Nancy (MECP) <nancy.orpana@ontario.ca></nancy.orpana@ontario.ca>
Sent:	Thursday, July 23, 2020 4:08 PM
То:	Sanzo, Adam (MECP)
Cc:	Orwin, Ruth (MECP); McKay, Candice (MECP)
Subject:	GFL EOWHF Draft TOR for Landfill Expansion EA Comments
Attachments:	GFL EOWHF Draft TOR for Landfill Expansion EA Comments.pdf

Hi Adam,

Please find my comments attached for the GFL EOWHF TOR for their landfill expansion EA.

Regards

Nancy

Ministry of the Environment, Conservation and Parks

Eastern Region 1259 Gardiners Road, Unit 3 P.O. Box 22032 Kingston, ON K7M 8S5 Tel: (613)549-4000 or (800)267-0974 Fax: 613/548-6920

Ministère de l'Environnement, de la Protection de la nature et des Parcs

Direction régionale de l'Est 1259, route Gardiners, unité 3 C.P. 22032 Kingston (Ontario) K7M 8S5 Tél: (613)549-4000 ou (800)267-0974 Fax: 613/548-6920



MEMORANDUM

- TO: Adam Sanzo Project Officer Environmental Assessment and Permissions Division
- FROM: Nancy Orpana Air Compliance Engineer Technical Support Section, Eastern Region Drinking Water Environmental Compliance Division
- DATE: July 23, 2020

RE: GRL Draft Terms of Reference for Eastern Ontario Waste Handling Facility Future Development Environmental Assessment dated June 12, 2020

I have reviewed the draft Terms of Reference (TOR) for GFL's Eastern Ontario Waste Handing Facility (EOWHF) Future Development Environmental Assessment dated June 12, 2020 and offer the following comments:

7.2.1.1 Atmospheric Environment – Air Quality

This section describes the area surrounding the site comprising of mostly agricultural lands as well as portions of the Trans-Canada Highway (Highway 417) and Highway 138 and several businesses. There are 7 residents within the off-site study area) that should have been included in this section.

7.2.1.1 Atmospheric Environment - Odour

Frequency of Exceedance of Odour-Based Contaminants

This section states that based on previous studies, the odour impacts within the on-site and offsite study areas are expected to meet the relevant air quality standards for all odour-based contaminants of concern for all but a minimal 0.6% of the time; therefore, the EOWHF meets the relevant air quality standards for all odour-based contaminants of concern approximately 99.4% of the time. This percentage of exceedances of odour-based standards should be given some context with ministry guidance on acceptable frequency. The ministry's Technical Bulletin Methodology for Modelling Assessments of Contaminants with 10-minute Average Standards and Guidelines for Odour under O. Reg. 418/05 states the following:

'For a facility that emits a contaminant with a 10-minute odour-based standard or guideline, and for assessment purposes only, it is considered acceptable if the modelling shows that at a location of a human receptor the standard or guideline is exceeded less than 0.5% of the time, which corresponds to approximately 44 hours per year. This means that 99.5% of the time in

any given year, the 10-minute odour-based standards and guidelines will be met, assuming that the emission scenario used in the modelling is accurate.'

Primary Odour Sources

The TOR states that in previous studies, the primary odour sources at the EOWHF were identified as the:

- Landfill leachate ponds;
- Landfill working face and completed areas with a permeable cap;
- Composting facility biofilter;
- Enclosed LFG flares; and
- LFG utilization facility combustion stacks.

The previous studies were listed as Supporting Document 1-2 – Odour Existing Conditions Report dated May 16, 2018. However, this report appears to be outdated in its list of primary odour sources, since a report titled Technology Benchmarking Report Assessment of Methods to Reduce Odour Impacts from the Eastern Ontario Waste Handling Facility dated March 24, 2020 lists the following odour sources as negligible:

- South leachate aeration ponds;
- Leachate treatment facility;
- Treated effluent holding ponds;
- Auxiliary wetland ponds;
- Landfill gas utilization facility (which includes the flares); and
- Finished compost storage and screening.

The Technology Benchmarking Report lists the following odour sources are the primary odour contributors:

- Landfill gas 70%;
- Tipping 9%;
- Compost fugitives 8%;
- Leaf and yard waste storage 4%; and
- Biofilter.

Odour Complaints

The TOR states that in 2017 through 2018 a total of 12 odour-related complaints were received, and no odour complaints were received in 2019. According to ministry records there were 19 odour-related complaints in 2018 through 2018. There have been 3 odour-related complaints in 2019 and one to-date in 2020.

Should you have any questions concerning the above, please contact me at (613) 540-6897.

Sincerely

oncy Orpana

Nancy Orpana P. Eng. Air Compliance Engineer Technical Support Section

Cc: Ruth Orwin

From: Helfinger, Michael (MEDJCT) [mailto:Michael.Helfinger@ontario.ca]
Sent: Monday, July 27, 2020 12:19 PM
To: gvanloenen@gflenv.com
Cc: Mohammed, Shireen (MEDJCT) <Shireen.Mohammed@ontario.ca>; Beri, Kelly <Kelly.Beri@hdrinc.com>
Subject: RE: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern Ontario Waste Handling Facility

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Mr. van Loenen:

Thank you for sharing a copy of the Draft Terms of Reference for the proposed future development of GFL's Eastern Ontario Waste Handling Facility in Moose Creek with the Ontario Ministry of Economic Development, Job Creation and Trade.

MEDJCT staff have reviewed and have no comments.

Best regards,

Michael Helfinger

|Senior Policy Advisor|Corporate Policy Unit| **Ministry of Economic Development, Job Creation and Trade** Phone/Text: |416.434.4799| |Personal Mobile 416.722.6229| <u>michael.helfinger@ontario.ca</u>|



From: Livingstone, Kimberly (MHSTCI) [mailto:Kimberly.Livingstone@ontario.ca]
Sent: Friday, July 31, 2020 5:14 PM
To: Greg van Loenen <gvanloenen@gflenv.com>
Cc: Orpana, Jon (MECP) <Jon.Orpana@ontario.ca>
Subject: MHSTCI File No. 0002436 draft Terms of Reference

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello,

Please see the attached letter from MHSTCI. Please feel free to contact me should you have any comments or questions.

Regards,

Kimberly Livingstone | Heritage Planner (A) Heritage, Tourism and Culture Division | Programs and Services Branch | Heritage Planning Unit Ministry of Heritage, Sport, Tourism and Culture Industries 401 Bay Street 17th Floor, Suite 1700 Toronto, ON M7A 0A7 416.314.7133 kimberly.livingstone@ontario.ca Ministry of Heritage, Sport, Tourism and Culture Industries

Programs and Services Branch 401 Bay Street, Suite 1700 Toronto, ON M7A 0A7 Tel: 416.314.7133 Ministère des Industries du Patrimoine, du Sport, du Tourisme et de la Culture



Direction des programmes et des services 401, rue Bay, Bureau 1700 Toronto, ON M7A 0A7 Tél: 416.314.7133

July 31, 2020

EMAIL ONLY

Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road Moose Creek, ON K0C 1W0 gvanloenen@gflenv.com

MHSTCI File	:	0002436
Proponent	:	GFL Environmental Inc.
Subject	:	Draft Terms of Reference
Project	:	Future Development of the Eastern Ontario Waste Handling Facility
Location	:	Township of North Stormont, approximately 5 kilometres north- northwest of the village of Moose Creek, and 5 kilometres east of the village of Casselman, Ontario.

Dear Mr. van Loenen:

Thank you for providing the Ministry of Heritage, Sport, Tourism and Culture Industries (MHSTCI) with the draft Terms of Reference for the above-referenced project. MHSTCI's interest in this Environmental Assessment (EA) project relates to its mandate of conserving Ontario's cultural heritage, which includes:

- Archaeological resources, including land and marine;
- Built heritage resources, including bridges and monuments; and,
- Cultural heritage landscapes.

Under the EA process, the proponent is required to determine a project's potential impact on cultural heritage resources.

Project Summary

GFL Environmental Inc., the owner and operator of the existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario, has initiated an EA seeking approval for the future development of the EOWHF. The future development will permit approximately 15.1 million cubic metres of additional landfill disposal capacity over a 20-year planning period.

Review of Draft Terms of Reference

MHSTCI has reviewed the June 12, 2020 draft Terms of Reference prepared by HDR Corporation and has the following observations and comments:

Section 7.2.3.1 Archaeological Resources

 This section states that the expansion was subject to a 2020 Stage 1 archaeological assessment (AA). Please provide the Heritage Unit with the Project Information Form Number for the Stage 1 AA, so that these files can be linked and the assessment can be confirmed to have been reviewed and entered into the Ontario Public Register of Archaeological Reports.

Section 7.2.3.2 Cultural Heritage Resources

- It is not clear how the four cultural heritage resources were identified within the off-site study area. Please confirm if a new study was undertaken for this identification or if this identification was based on a previous report. MHSTCI may have further comments regarding this section.
- In addition, a map should be included in this section that identifies the four cultural heritage resources in relation to the proposed expansion.

Table B-1. Proposed Evaluation Criteria, Indicators and Data Sources for the Environmental Assessment

• The Cultural Environment section in Table B-1 should be updated so the language is aligned with MHSTCI's current framework. Please contact me for further information regarding this section.

Thank you for consulting MHSTCI on this project and please continue to do so throughout the EA process. If you have any questions or require clarification, do not hesitate to contact me.

Sincerely,

Kimberly Livingstone Heritage Planner (A) Heritage Planning Unit kimberly.livingstone@ontario.ca

Copied to: Jon Orpana, Environmental Assessment Coordinator, MECP, jon.orpana@ontario.ca

It is the sole responsibility of proponents to ensure that any information and documentation submitted as part of their EA report or file is accurate. MHSTCI makes no representation or warranty as to the completeness, accuracy or quality of the any checklists, reports or supporting documentation submitted as part of the EA process, and in no way shall MHSTCI be liable for any harm, damages, costs, expenses, losses, claims or actions that may result if any checklists, reports or supporting documents are discovered to be inaccurate, incomplete, misleading or fraudulent.

Please notify MHSTCI if archaeological resources are impacted by EA project work. All activities impacting archaeological resources must cease immediately, and a licensed archaeologist is required to carry out an archaeological assessment in accordance with the *Ontario Heritage Act* and the *Standards and Guidelines for Consultant Archaeologists*.

If human remains are encountered, all activities must cease immediately and the local police as well as the Registrar, Burials of the Ministry of Government and Consumer Services (416-326-8800) must be contacted. In situations where human remains are associated with archaeological resources, MHSTCI should also be notified to ensure that the site is not subject to unlicensed alterations which would be a contravention of the *Ontario Heritage Act*.

From: Kircher, Ross (MECP) <Ross.Kircher@ontario.ca>
Sent: July 31, 2020 3:30 PM
To: Sanzo, Adam (MECP) <Adam.Sanzo@ontario.ca>; Orwin, Ruth (MECP) <Ruth.Orwin@ontario.ca>;
Castro, Victor (MECP) <Victor.Castro@ontario.ca>; Mahoney, James (MECP)
<James.Mahoney@ontario.ca>; Lauren Forrester <lauren.forrester@gmail.com>; Holland, Robert
(MECP) <Robert.Holland@ontario.ca>; Orpana, Nancy (MECP) <Nancy.Orpana@ontario.ca>; McKay,
Candice (MECP) <Candice.McKay@ontario.ca>
Subject: EOWHF Draft ToR - Jun 2020 - Air Quality Comments

Good Afternoon Adam,

Please find attached my comments on the EOWHF Draft ToR.

If you have any questions or comments, please don't hesitate to contact me.

Best Regards,

Ross

Ross Kircher, EIT Air Quality Analyst I Eastern Region I Ministry of the Environment, Conservation & Parks B 613-549-4000 ext. 2677 C 613-561-9510 ross.kircher@ontario.ca

Ministry of the Environment, Conservation and Parks	Ministère de l'Environnement, de la Protection de la nature et des Parcs
Eastern Region	Région de l'Est
1259 Gardiners Road, Unit 3	1259, rue Gardiners, unité 3
Kingston ON K7P 3J6	Kingston (Ontario) K7P 3J6
Phone: 613.549.4000	Tél: 613 549-4000
or 1.800.267.0974	ou 1 800 267-0974



MEMORANDUM

July 31, 2020

TO:	Adam Sanzo Project Officer Environmental Assessment and Permissions Division
FROM:	Ross Kircher Air Quality Analyst Technical Support Section Eastern Region
RE:	Draft Terms of Reference (ToR) GFL – Eastern Ontario Waste Handling Facility (EOWHF) 17125 Lafleche Rd, North Stormont, United Counties of Stormont, Dundas & Glengarry

I have reviewed the *Draft Terms of Reference (ToR), Eastern Ontario Waste Handling Facility Future Development Environmental Assessment* and supporting documents, dated June 12, 2020. Comments from an air quality perspective are included below.

Background

- GFL Environmental Inc. (GFL) is proposing to undertake an Environmental Assessment (EA) for additional landfill disposal capacity as part of the future development of its Eastern Ontario Waste Handling Facility (EOWHF).
- The existing EOWHF is located on the western half of Lot 16 and Lots 17 and 18, Concession 10, Township of North Stormont, United Counties of Stormont, Dundas and Glengarry, near the intersection of Highway 417 and Highway 138. The proposed expansion would be located on the eastern half of Lot 16, Lots 14 and 15, and the majority of Lot 13 of Concession 10.
- The existing waste handling facility encompasses an area of 189 hectares, including the following activities:
 - 1. A 112-hectare landfill;
 - 2. Composting;
 - 3. Waste transfer and processing;
 - 4. Waste water treatment;
 - 5. Small vehicle waste drop off;

- 6. Landfill gas (LFG) utilization;
- 7. Enclosed flare and natural gas fired comfort heating equipment;
- 8. Resource Productivity and Recovery Authority;
- 9. Ontario Tire Stewardship (OTS) drop off, and;
- 10. Miscellaneous supporting facilities.
- The existing EOWHF was approved in 1999 under Environmental Compliance Approval (ECA) #A420018 to accept solid, non-hazardous municipal, industrial, commercial and institutional wastes. The existing EOWHF is permitted to accept 755,000 tonnes of waste per year (t/y) and an average daily fill rate of 2,500 tonnes per day (t/d).
- The development of the EOWHF was proposed to occur over two phases, the total designed capacity of which was 11.6 million m³. The stages include:
 - 1. Phase 1, approved in 1999, with a total capacity of 7.4 million m³
 - 2. Phase 2, approved in 2019, with a total capacity of 4.2 million m³.
- Based on this designed capacity and historical filling rate, GFL estimates that the current EOWHF will reach its approved capacity by the end of 2025. The purpose of the undertaking described in this ToR is to provide approximately 15.1 million m³ of additional waste disposal capacity over a 20-year period.

Summary

- The draft ToR provide a framework for the submission of an Environmental Assessment (EA) identifying and selecting preferred alternatives to achieve the expansion of the EOWHF.
- GFL has identified the purpose of the undertaking as providing approximately 15.1 million m³ of additional landfill disposal capacity over a 20-yr planning period at the EOWHF.
- GFL has identified several alternatives to the undertaking, including:
 - Do nothing the EOWHF would continue to operate until its currently approved capacity is reached, after which it would close and no longer accept waste or continue to operate its ancillary services. This represents a loss of provincial disposal capacity, jobs, and is not a viable option for GFL or the surrounding communities.
 - 2. Redirect waste to a disposal facility elsewhere the EOWHF would continue to accept waste until its capacity is reached, after which it would ship waste (approx. 755,000 t/y) to another disposal facility. GFL has suggested that there are no appropriate disposal facilities in Eastern Ontario; the nearest are in the US or Southwestern Ontario. This alternative is not preferred as it is a non-viable option to provide secure long-term disposal capacity and leads to increased costs and transportation emissions due to the lack of proximate alternative disposal sites.
 - 3. Develop a thermal treatment facility at the EOWHF the EOWHF would build and operate a thermal treatment facility, which would combust the waste accepted. Thermal treatment is capital-intensive, has high operating costs, and

would release combustion residuals potentially impacting the nearby area. GFL suggests this alternative is not preferred.

- 4. Develop additional disposal capacity at the EOWHF the EOWHF would prepare the vacant land to the east of the existing landfilling area for additional disposal capacity in a similar manner to the existing landfill. GFL identified this as the preferred alternative, and suggests that it is the only practical, environmentally sound, and cost-effective option to address the need for additional disposal capacity.
- Assessment and evaluation of "Alternative Methods" to achieve the preferred alternative are presented and include two different designs for the expansion of the EOWHF.
 - 1. Alternative method 1 contains 3 stages oriented east-west, similar to the existing EOWHF landfill. These stages will be developed with similar dimension to the existing landfill, with buffer distances of approximately 100m from the property boundary. Existing access and infrastructure will be used.
 - Alternative method 2 contains 3 stages oriented north-south, similar to the existing EOWHF landfill. These stages will be developed with similar dimension to the existing landfill, with buffer distances of approximately 100m from the property boundary. Existing access and infrastructure will be used.
- During the EA, existing conditions and potential effects will be considered in the context of two study areas: on-site and off-site. The proposed on-site and off-site study areas for the EA are as follows:
 - 1. On-site study area the existing EOWHF site and proposed future development area.
 - Off-site study area the lands in the vicinity of the proposed future development area extending approximately 1 kilometre from the on-site study area.. The offsite study area may be refined during the EA to suit the requirements of a specific environmental component or based on the spatial extent of predicted effects.
- Existing atmospheric conditions are described as typical of rural eastern Ontario, with transportation and agricultural activities contributing to local air quality, odour, and noise environments.
- GFL identifies the main on-site sources of air emissions:
 - 1. Landfill operations and fugitive gas emissions, including mobile sources and onsite traffic;
 - 2. The composting facility biofilter;
 - 3. The siloxane flare;
 - 4. The enclosed LFG flare(s) (a second flare is to be installed in 2020), and;
 - 5. The LFG utilization facility.
- GFL characterizes the off-site study area as influenced by agricultural operations, which may result in elevated levels of dust/particulate matter/dustfall. The existing air quality in the on-site and off-site study areas meets provincial and federal criteria for all contaminants of concern, with the exception of infrequent exceedances of nitrogen oxides, particulate matter, fine particulate matter, and total dustfall.

- The exceedances of NO_x, PM₁₀, and PM_{2.5} are limited to the area immediately adjacent to the existing EOWHF's southern and western property lines. Total dustfall exceedances are seasonal, and GFL suggests are due to local agricultural activity near the EOWHF.
- GFL notes that the GHG emissions from the EOWHF are primarily due to the generation, combustion, and fugitive releases of LFG. The EOWHF contributes approximately 0.2% of Canada's solid waste-related GHG emissions (0.01% of Canada's total GHG emissions).
- GFL identifies the main on-site sources of odour emissions:
 - 1. Landfill leachate treatment;
 - 2. Landfill working face and under permeable cap;
 - 3. Composting facility biofilter;
 - 4. The enclosed LFG flare(s) (a second flare is to be installed in 2020), and;
 - 5. The LFG utilization facility.
- GFL notes that odour impacts from the site are expected to meet relevant odour criteria for all but 0.6% of the time. Infrequent exceedances or complaints of transient odours may be effectively mitigated by adjusting operational practices.
- There have been several odour complaints in the past- 24 separate complaints from 2014 to 2018. There were no odour complaints in 2019. GFL notes that odour complaints were received during both normal operational and non-operational periods. Odour complaints were generally transient and GFL was often unable to identify the specific originating source(s).
- GFL notes that there are other nearby sources of odour, including agricultural activities such as fertilizer application and mushroom farm(s).
- GFL has identified the area around the EOWHF as a high noise environment due to the nearby 400 series highway and agricultural operations. Noise sources at the EOWHF facility include on-site traffic and equipment used at the tipping face and for onsite construction. The LFG utilization facility, leachate treatment facility, and composting facility are also sources of noise.
- GFL notes that there have been no noise-related complaints since operations began in 1999.
- GFL has identified seven residences within the off-site study area:
 - 1. Two residences approximately 705m and 950m to the northwest of the EOWHF;
 - 2. One residence approximately 750m to the northeast of the EOWHF, and;
 - 3. Four residences approximately 70m, 240m, 695m, and 935m to the east of the EOWHF.
- GFL proposes a qualitative comparison of the alternative methods using criteria, indicators and data sources to identify the preferred method to achieve the proposed expansion in the EA. The potential environmental effects of each alternative method will

be identified and assessed. The differences in net effects will be used to identify the preferred alternative method.

- Following the identification of the preferred alternative method, an effects assessment will be carried out, considering mitigation measures and cumulative effects. The EA will also include a GHG assessment of the preferred alternative method.
- Air quality, odour, and noise evaluation criteria, indicators, and data sources are summarized in Appendix B.

Comments & Recommendations

- The submission outlines the air quality impacts typically associated with landfillsemissions, odour, and noise.
- The 2012 guideline LANDFILL STANDARDS: A GUIDELINE ON THE REGULATORY AND APPROVAL REQUIREMENTS FOR NEW OR EXPANDING LANDFILLING SITES describes two major air quality related issues for new or expanding landfill sites:
 - 1. Subsurface migration of landfill gas (LFG) (4.10)
 - 2. Atmospheric emissions of LFG (4.11)
- With respect to LFG, O. Reg. 232/98 requires an assessment of the potential for subsurface migration and sets concentration limits at:
 - 1. The property boundary subsurface,
 - 2. On-site buildings, and;
 - 3. Off-site buildings.
- LFG is of particular concern for sites without a bottom liner, with permeable soil or nearby residential properties. It is recommended the proponent include plans to address concerns of LFG migration and atmospheric emissions in the EA.
- Regulation 232/98 requires the mandatory collection of landfill gas for new or expanding sites with a total waste disposal capacity greater than 1.5 million cubic metres, or smaller sites under certain circumstances. The proponent should include in the EA an approach to evaluate LFG collection, and if required, develop a plan to do so.
- I have reviewed Appendix B Evaluation Criteria, Indicators and Data Sources related to the atmospheric environment. I recommend that air quality indicators include all potential contaminants released through operations at the site. For example, LFG has approximately 50 different constituents which may pose impacts to local air quality. Frequency of exceedance(s) should be included as an indicator for both air quality and odour.
- The draft ToR proposes the evaluation of air quality, noise and odour using acceptable indicators and data sources, with the recommendations and exceptions noted above.
- It is recommended that air quality, odour and noise emissions and impacts be evaluated using approved ministry models and guidance and compared to appropriate criteria. Meteorological and/or background data used for evaluation should be from approved

ambient monitoring stations. Cumulative effects should be considered. Net air quality and odour effects of the proposed expansion should be considered relative to the "no build" scenario.

- GFL has suggested that the effects of the proposed expansion on GHG emissions will be assessed in the EA Study. The effects of climate change (such as changes in temperature and precipitation, etc.) on the EOWHF should also be assessed.
- Should an ambient monitoring plan be included in the EA, it may encompass noise, odour, and emissions including, but not limited to LFG collection and ambient air quality.

Summary

The ToR is generally acceptable from air quality perspective, provided the above comments are addressed. If you have any questions concerning these comments, I would be pleased to discuss them with you.

Ross Kircher

RJK/

- c: Ruth Orwin Victor Castro James Mahoney Lauren Forrester Robert Holland Nancy Orpana Candice McKay
- c: File AQ ST NS 03 02 (GFL EOWHF Expansion Draft ToR Jun 2020)

From: Sanzo, Adam (MECP) [mailto:Adam.Sanzo@ontario.ca]
Sent: Friday, July 31, 2020 3:06 PM
To: Fedec, Larry <Larry.Fedec@hdrinc.com>
Cc: Sanzo, Adam (MECP) <Adam.Sanzo@ontario.ca>
Subject: RE: GFL Draft ToR

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hey Larry

As discussed, here is our internal memo with comments on the Draft ToR

Also-I attached Nancy's comments related to air

Let me know if you'd like to discuss sometime next week

Regards,



Ministry of the Environment, Conservation and Parks	Ministère de l'Environnement, de la Protection de la nature et des Parcs
Environmental Assessment	Direction des évaluations
Branch	environnementales
1 st Floor	Rez-de-chaussée
135 St. Clair Avenue W	135, avenue St. Clair Ouest
Toronto ON M4V 1P5	Toronto ON M4V 1P5
Tel. : 416 314-8001	Tél. : 416 314-8001
Fax .: 416 314-8452	Téléc. : 416 314-8452

July 31, 2020

MEMORANDUM

- TO: Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road Moose Creek ON KOC 1W0
- FROM: Adam Sanzo Project Officer Environmental Assessment Branch
- RE: Draft Terms of Reference for the Environmental Assessment of the Proposed Eastern Ontario Waste Handling Facility Future Development

The Ministry of the Environment, Conservation and Parks (ministry) Environmental Assessment Branch has completed a review of the Draft Terms of Reference for the Environmental Assessment of the Proposed Eastern Ontario Waste Handling Facility Future Development (ToR). The purpose of this review was to determine if the ToR meets the requirements of the Ontario Environmental Assessment Act (EAA), the expectations set out in the ministry's Codes of Practice: Preparing and Reviewing Terms of Reference for Environmental Assessments in Ontario, January 2014 (ToR Codes of Practice) and Consultation in Ontario's Environmental Assessment Process, January 2014.

General Comments

On page 10, there is a reference to the landfill receiving an annual average of less than 450,000 tonnes up until 2016. However, the table below the statement (Table 1) shows that in 2014 the landfill accepted 526,653 tonnes. Possible inconsistency- please explain or confirm and revise.

A work plan must be included in the ToR that lists and explains the studies, tests, surveys, mapping etc. that will be done during the EA to predict impact and further define the environment This is also required to be included in the EA.

Section 3.1- Preparation of the Terms of Reference

GFL needs to revise the wording of this section to further explain what is acceptable when proceeding through Section 6(2)(c) and 6.1(3) of the EAA.

Consider including the following wording:

"GFL intends to proceed under subsections 6(2)(c) and 6.1(3) of the EAA, which will allow the proponent to focus the EA. Specifically, the GFL intends to exclude the 'Alternatives To' assessment during the EA studies because an evaluation of short term and long term waste management alternatives for a 25 year planning horizon was separately carried out in previous studies. The assessment of the 'Alternatives To', including consideration of the do nothing scenario, have been further reassessed during the preparation of this ToR and is presented in Section 6 of this ToR."

It is also important to provide a brief summary of this previous information and why the 'alternatives to' do not address the current problem and or opportunity. It will also be important to include a brief environmental rational for the expansion of the landfill. Considerations such as land ownership and room to expand, compliance with existing environmental approvals, existing site conditions, established haul routes and close to customers and your phased expansion approach may be worthy of note. In accordance with the Codes of Practice for the ToR, the Do Nothing alternative must be carried forwarded as a base case comparison against the expansion of the landfill.

In addition, you must also provide a rational for further focusing of the assessment with the identification of alternatives methods that are to be considered in the EA. There needs to be justification in the ToR for the inclusion of only two different locations and designs as well as flexibility in the ToR to consider other locations or designs if it is deemed necessary during the EA.

Section 4- Purpose of the Undertaking

Wording is required to indicate why specifically this Project is being undertaken at this time. Although it is implied throughout the ToR that this undertaking is for the expansion of the
facility once it reaches capacity, it needs to be specifically identified in this section. Consider including wording that states what the current capacity of the facility is, when it will reach capacity and that this ToR/EA is for the future expansion of the facility once the capacity is reached in the year 2025.

Section 6.2- Identification of Alternative Methods

A statement is required that explains how Alternative Methods will be assessed in the EA. Consider including the following wording into this section:

"GFL will qualitatively predict the effects for each 'Alternative Method' (i.e., including expansion locations and conceptual design and mitigation measures) on the environment. The assessment will be done for each component based on the locations and conceptual designs for each alternative, including mitigation and the existing environmental conditions."

In addition, flexibility must be given to include more alternative methods if necessary. Please include a statement indicating that additional alternative methods could be assessed at the EA stage.

Furthermore, wording must be included in this section to identify why these alternative methods were considered at this point- namely that the proponent owns the land that these alternatives will be on, that the land is already zoned for that usage, etc. Otherwise, it is also acceptable to not include any description of the Alternative methods at this stage and indicate that the description and assessments of alternative methods will be undertaken in the EA.

Section 7- Description of Existing Environment and Potential Effects of the Undertaking

Within the description of the Environment, GFL must include a description of any work or studies previously completed. The previous EA for the expansion of the EOWHF should be included here as well as a statement that the description of the existing environment (as well as other relevant sections) are consistent with the previous studies. A general overview of the environmental conditions in the study area should be included in this section?

The following wording should be included in this section as well:

"The EAA defines the environment in a broad, general sense that comprises physical, biological and human considerations. In this EA the environment has been separated broadly into environmental and social components".

GFL must also include a statement that indicates that a more detailed description of the environment will be included in the EA report.

Section 8.3- Prediction of Potential Environmental Effects for Each Alternative Method

GFL must include a commitment that the EA will include a description of actions necessary or that may reasonably be expected to be necessary to prevent or mitigate the effects upon or the environment.

As information was missing or incomplete in your draft ToR, additional review will be required once your revised draft ToR is submitted. Additional comments may be provided at that time.

In general, prior to submitting your ToR, please be advised that you are also required to provide a Record of Consultation as per section 6(3) of the (EAA), which should detail consultation on the ToR, any comments recorded, and responses to any comments received from MECP. As opposed to submitting this Record of Consultation as an appendix to the ToR, it should be submitted as a separate supporting document.

If any other agencies provided comments (i.e. Ministry of Natural Resources and Forestry, Ministry of Tourism, Conservation and Sport, Conservation Authorities, etc.), please provide them as well in the Record of Consultation.

Should you have any questions or require further information, please contact me at 437-244-9402 or by email at <u>adam.sanzo@ontario.ca</u>.

A

Adam Sanzo Project Officer

c: Larry Fedec, HDR Inc.

From: Holland, Robert (MECP) <Robert.Holland@ontario.ca>
Sent: August 12, 2020 9:21 AM
To: Sanzo, Adam (MECP) <Adam.Sanzo@ontario.ca>
Cc: Orwin, Ruth (MECP) <Ruth.Orwin@ontario.ca>; Li, Rick (MECP) <Rick.Li@ontario.ca>; Stephenson, Kyle (MECP) <Kyle.Stephenson@ontario.ca>
Subject: Draft TOR EOWHF June 2020

Hi Adam,

The size of the study area and methods proposed to address groundwater impacts are adequate.

Increased onsite buffer areas may be required beyond the minimum regulated requirements set out in Ont. Reg 232 for the proposed expansion to address shallow groundwater impacts being observed at the approved site that were not anticipated in the original site design and approval. The attached document outlines current work that is being done by the owner at the existing site to confirm Ministry Guideline B-7 conformance.

Robert W. Holland, P.Geo.

Hydrogeologist Eastern Region Ministry of the Environment, Conservation, and Parks 1259 Gardiner's Road, Unit 3 613 540-6851 Ministry of the Environment, Conservation and Parks Eastern Region 1259 Gardiners Road, Unit 3 Kingston ON K7P 3J6 Phone: 613.549.4000 or 1.800.267.0974 Ministère de l'Environnement, de la Protection de la nature et des Parcs Région de l'Est 1259, rue Gardiners, unité 3 Kingston (Ontario) K7P 3J6 Tél: 613 549-4000

ou 1 800 267-0974



MEMORANDUM

July 13, 2020

- TO: Candice McKay Senior Environmental Officer Cornwall Area Office Eastern Region
- FROM: Bob Holland Regional Hydrogeologist Water Resources Unit Technical Support Section Eastern Region
- RE: 2019 Annual Monitoring Report Eastern Ontario Waste Handling Facility Laflèche Environmental Inc. 17125 Laflèche Road, Moose Creek, Ontario Lots 16, 17 and 18, Concession 10, Township of North Stormont United Counties of Stormont, Dundas and Glengarry

I have reviewed the 2019 Annual Monitoring Report and provide the following comments on groundwater impacts. On July 18, 2019 an amended ECA # A420018 was issued for the expanded site.

Table B-2 of Schedule "B" of this ECA sets out the reasonable use maximum acceptable boundary concentrations (MABCs) for the all priority leachate indicator parameters (PLIPs). Table B-3 of Schedule B sets out the trigger levels for the "S" series leachate impact evaluation monitors at 75% of the MABC.

Figure 7A shows 2019 isochem lines of the inferred aerial extent of elevated sulphate levels in the upper silty clay exceeding the "S" series trigger level. Figure 7C shows 2019 isochem line of the inferred aerial extent of elevated chloride in glacial till above the "S" series trigger level. The origin of the sulphate plume in the silty clay is not thought to represent landfill leachate according to the report but is thought to be

associated with the AWTS and the effluent holding pond area. Figure 7A shows the sulphate plume hydraulically up-gradient of these AWTS and the holding ponds which suggests that groundwater is being impacting by some other source(s). The report raises some concerns about the annual seal for the "S" series wells as it relates to the chloride plume.

Section 13.2 of the AMR sets out a series of investigations, increased sampling, and new well construction to address the trigger levels issues related to the abovementioned sulphate and chloride trigger exceedance. This Section also outlines work to be done to address MABC Reasonable Use Limits exceedance at 96-1D and rising levels of PLIP at 96-6D. The root cause of the sulphate plume will be investigated in 2020 by checking for leaks in the force mains and valves. In 2020 annular seals on the "S" series wells are to be checked to assess the validity of elevated chlorides in the glacial till. In 2020 new wells are to be constructed to better assess the impacts caused by the shallow radial groundwater mound under the initial phases of landfilling. Two new "L" series wells are to be constructed along the south boundary which will to replace the decommissioned L1-R which has been destroyed and better assess impacts along the south property boundary. A 96 "D" Series well is to be constructed in the vicinity of 96-5C to further assess leachate impacts on the upper silty clay impacts west of the groundwater mound. Increased surveillance of groundwater as required by the groundwater trigger for the "S" series wells. All of these actions seem reasonable and the report addresses the concerns I raised in my review of the 2017 AMR. The likelihood of activating the Contingency Plan if MABC are exceeded in the upper silty clay at the perimeter well(s), including the "L" series wells around this radial groundwater mound are likely over the next few years.

The owner should start to prepare a Contingency Plan for leachate impacts in the upper silty clay related to the radial groundwater mounding which has caused leachate impacted groundwater to move towards the nearby east, south and west property boundaries. The extent of these impacts will be confirmed over the next few years.

Thank you for providing me with the opportunity to comment on this report.

Original signed by

Robert W. Holland, P.Geo. RWH/dv

ec: Kyle Stephenson Lauren Forrester

c: File GW ST NS LA 01 02 (A420018)



Municipal Consultation and Communications



Bernie Kehoe Manager of Plant and Maintenance Catholic District School Board of Eastern Ontario 2755 Highway 43 Kemptville, ON K0G 1J0

Dear Bernie Kehoe,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Gaetan Martin CLC Member Community Liaison Committee 17551 Allaire Road Moose Creek, ON K0C 1W0

Dear Gaetan Martin,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Alain Legault CLC Chairman Community Liaison Committee/Domar Farms 17331 Sandringham Road Moose Creek, ON K0C 1W0

Dear Alain Legault,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Dr. Paul Roumeliotis Medical Officer of Health Eastern Ontario Health Unit - Head Office 1000 Pitt Street Cornwall, ON K6J 5T1

Dear Dr. Paul Roumeliotis,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Kim MacDonald Watershed Planner Raisin Region Conservation Authority 18045 County Road 2, P.O. Box 429 Cornwall, ON K6H 5T2

Dear Kim MacDonald,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Dominique Tremblay Director of Planning and Building Russell Township 717 Notre-Dame St. Embrun, ON K0A 1W1

Dear Dominique Tremblay,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Pierre Leroux Mayor/Maire Russell Township 717 Notre-Dame St. Embrun, ON K0A 1W1

Dear Pierre Leroux,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



James Holland Watershed Planner South Nation Conservation Authority 38 Victoria Street, P.O. Box 29 Finch, ON K0C 1K0

Dear James Holland,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Pat Piitz Team Lead, Property South Nation Conservation Authority 38 Victoria Street, P.O. Box 29 Finch, ON K0C 1K0

Dear Pat Piitz,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Geoff Owens Regulations Officer South Nation Conservation Authority 38 Victoria Street, P.O. Box 29 Finch, ON K0C 1K0

Dear Geoff Owens,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



François St. Amour Mayor/Maire The Nation Municipality 958 Route 500 West Casselman, ON K0A 1M0

Dear François St. Amour,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Guylain Laflèche MCIP RPP, Planner The Nation Municipality 958 Route 500 West Casselman, ON K0A 1M0

Dear Guylain Laflèche,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Josee Brizard CAO - Clerk The Nation Municipality 958 Route 500 West Casselman, ON K0A 1M0

Dear Josee Brizard,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Amy Doyle Planner Township of North Stormont 15 Union Street, P.O. Box 99 Berwick, ON K0C 1G2

Dear Amy Doyle,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Jim Wert Mayor Township of North Stormont 15 Union Street, P.O. Box 99 Berwick, ON K0C 1G0

Dear Jim Wert,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>


Roxane Villeneuve Councillor Township of North Stormont 2055 Valley Street Moose Creek, ON K0C 1W0

Dear Roxane Villeneuve,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Craig Calder Chief Administrative Officer / Clerk Township of North Stormont 15 Union Street, P.O. Box 99 Berwick, ON K0C 1G0

Dear Craig Calder,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Paul Hicks Community Planner Township of North Stormont 15 Union Street, P.O. Box 99 Berwick, ON K0C 1G0

Dear Paul Hicks,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>



Dan Gauvin Fire Chief Township of North Stormont Fire Services 15 Union Street, P.O. Box 99 Berwick, ON K0C 1G0

Dear Dan Gauvin,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Louis Prévost Director, Planning and Forestry United Counties of Prescott-Russell 59 Court Street, P.O. Box 304 L'Orignal, ON K0B 1K0

Dear Louis Prévost,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Stephane P. Parisien Chief Administrative Officer United Counties of Prescott-Russell 59 Court Street, P.O. Box 304 L'Orignal, ON K0B 1K0

Dear Stephane P. Parisien,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Benjamin deHaan Director of Transportation and Planning Services United Counties of Stormont, Dundas & Glengarry 26 Pitt Street, Suite 208 Cornwall, ON K6J 3P2

Dear Benjamin deHaan,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Jim McDonell MPP United Counties of Stormont, Dundas & Glengarry Time Square, 120 Second Street West Cornwall, ON K6J 1G5

Dear Jim McDonell,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Helen Thomson Director of Council Services/Clerk United Counties of Stormont, Dundas & Glengarry 26 Pitt Street Cornwall, ON K6J 3P2

Dear Helen Thomson,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Jeremy Hobbs Superintendent of Human Resources and Operational Services Upper Canada District School Board 225 Central Avenue West Brockville, ON K6V 5X1

Dear Jeremy Hobbs,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Daniel Lafleur Mayor/Maire Municipality of Casselman 1250 chemin du Théâtre Casselman, ON K0A 1M0

Dear Daniel Lafleur,

Subject: GFL Environmental Inc. Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

On behalf of GFL Environmental Inc., I would like to inform you that we are commencing an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide landfill disposal capacity over the long term.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres northnorthwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown in the attached Notice.

A copy of the Notice of Commencement and Public Open House for the Terms of Reference, which is the initial step in the EA process, is attached. The purpose of the EA is to assess the potential effects of the proposed future development on the environment. The EA will be carried out in accordance with the requirements of the *Environmental Assessment Act* (EAA).

We invite you to attend a **Public Open House** to introduce the project, and discuss the development and contents of the ToR, the EA process and the consultation process that will be followed during the development of the EA. The **Public Open House** is scheduled for **Thursday January 30th**, **2020** at the **Moose Creek Recreation Centre**, **4 St Polycarp St**, **Moose Creek**, **Ontario** from **4 p.m. to 8 p.m.** We hope that your schedule will permit you to attend.



If you have any questions regarding our project or the ToR, please do not hesitate to contact me at anytime.

Yours truly,

ner v

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





15 janvier 2020

Gaetan Martin CLC Member Community Liaison Committee 17551 Allaire Road Moose Creek, ON K0C 1W0

Cher Gaetan Martin,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour **le jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg v l

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario



15 janvier 2020

Dominique Tremblay Director of Planning and Building Russell Township 717 Notre-Dame St. Embrun, ON K0A 1W1

Cher Dominique Tremblay,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour le **jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg v l

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario



15 janvier 2020

Pierre Leroux Maire Russell Township 717 Notre-Dame St. Embrun, ON K0A 1W1

Cher Maire Pierre Leroux,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour le **jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg v l

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario



15 janvier 2020

François St. Amour Maire The Nation Municipality 958 Route 500 West Casselman, ON K0A 1M0

Cher Maire François St. Amour,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour le **jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg v l

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario



15 janvier 2020

Guylain Laflèche MCIP RPP, Planner The Nation Municipality 958 Route 500 West Casselman, ON K0A 1M0

Cher Guylain Laflèche,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour le **jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg v l

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario



15 janvier 2020

Josee Brizard CAO - Clerk The Nation Municipality 958 Route 500 West Casselman, ON K0A 1M0

Cher Josee Brizard,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour le **jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg Vl

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario



15 janvier 2020

Dan Gauvin Fire Chief Township of North Stormont Fire Services 15 Union Street, P.O. Box 99 Berwick, ON K0C 1G0

Cher Dan Gauvin,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour le **jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg Vl

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario


15 janvier 2020

Louis Prévost Director, Planning and Forestry United Counties of Prescott-Russell 59 Court Street, P.O. Box 304 L'Orignal, ON K0B 1K0

Cher Louis Prévost,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour le **jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg v l

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario



15 janvier 2020

Stephane P. Parisien Chief Administrative Officer United Counties of Prescott-Russell 59 Court Street, P.O. Box 304 L'Orignal, ON K0B 1K0

Cher Stephane P. Parisien,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour **le jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg v l

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario



15 janvier 2020

Daniel Lafleur Maire Municipality of Casselman 1250 chemin du Théâtre Casselman, ON K0A 1M0

Cher Maire Daniel Lafleur,

Objet : GFL Environmental Inc. Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Au nom de GFL Environmental Inc., j'aimerais vous informer que nous entreprenons une évaluation environnementale (EE) en vue de l'approbation de l'aménagement futur de notre installation de traitement des déchets de l'Est de l'Ontario (EOWHF) à Moose Creek, en Ontario. GFL a déterminé qu'il y a une occasion d'affaires durable et que le EOWHF doit continuer à fournir une capacité d'élimination des sites d'enfouissement à long terme.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé portera sur des terres qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF actuel et du projet de futur développement sont indiqués dans l'avis ci-joint.

Vous trouverez ci-joint une copie de l'avis de lancement et la journée portes ouvertes du mandat, qui constitue l'étape initiale du processus d'EE. L'EE a pour objet d'évaluer les effets potentiels du futur développement proposé sur l'environnement. L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale (LEE).

Nous vous invitons à assister à une **journée portes ouvertes** afin de vous présenter le projet et discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE. La **journée portes ouvertes** est prévue pour le **jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, Ontario** de **16 h à 20 h.** Nous espérons que votre horaire vous permettra d'y assister.

Nous vous encourageons à participer à la détermination des enjeux, des intérêts ou des idées à aborder tout au long de l'EE. Nous continuerons de vous tenir au courant de notre évaluation environnementale et de vous demander votre avis au moyen d'activités de consultation, sur le site Web du projet <u>www.gflenv.com/moose-creek-eowhf</u> et par la poste, par courriel ou par télécopieur.



17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Tél. : 613.538.2776 Fax : 613.538.2779 www.gflenv.com Membres du public, les organismes, les collectivités autochtones et les autres personnes intéressées sont encouragés à continuer de participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou de leurs questions.

Si vous avez des questions concernant notre projet ou le mandat, n'hésitez pas à communiquer avec moi en tout temps.

Je vous en prie,

peg v l

Greg van Loenen Agent de conformité environnementale Téléphone : (613) 538-2776 ext. 223 Courriel : <u>gvanloenen@gflenv.com</u>

Pièce jointe : Avis de commencement et portes ouvertes sur le mandat d'une évaluation environnementale – futur développement de l'installation de manutention des déchets de l'est de l'Ontario



Notice of Commencement and Public Open House Terms of Reference for an Environmental Assessment Future Development of the Eastern Ontario Waste Handling Facility

GFL Environmental Inc., the owner and operator of the existing *Eastern Ontario Waste Handling Facility* (EOWHF) in Moose Creek, Ontario, has initiated an Environmental Assessment (EA) seeking approval for the future development of the EOWHF. The future development will involve the construction of additional landfill disposal capacity. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide disposal capacity over the long term. By developing this additional disposal capacity, GFL will also be able to continue providing economical waste diversion and green bin organics composting services to customers into the future. The EOWHF is a major employer and financial contributor to the local community. The development of an additional 15.1 million cubic metres of disposal capacity over a 20 year planning period will allow GFL to continue to provide this type of economic support to the local community. No changes to the approved fill rates or site access routes are proposed.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres north-northwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown on the Key Plan below. The purpose of the EA is to assess the potential effects of the future development on the environment.

The Process

The EA will be carried out in accordance with the requirements of *the Environmental Assessment Act*. The first step in the process is the preparation of a Terms of Reference. The Terms of Reference will set out the proponent's framework and work plan for addressing the *Environmental Assessment Act* requirements when preparing the EA, including such things as the alternatives that will be considered and the public consultation activities that will be carried out. If approved by the Minister, the Terms of Reference will provide the framework and requirements for the preparation of the EA.



Consultation

Members of the public, agencies, Indigenous communities and other interested persons are encouraged to actively participate in the planning process by attending consultation opportunities or contacting staff directly with comments or questions. Consultation opportunities are planned throughout the planning process and will be advertised in local newspapers, on the project website <u>www.gflenv.com/moose-creek-eowhf</u> and by direct and/or electronic mail (email).

A Public Open House to introduce the project, discuss the development and contents of the Terms of Reference, the EA process, and the consultation process that will be followed during the development of the EA is scheduled for Thursday, January 30th, 2020 at the Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, ON from 4 p.m. to 8 p.m.

You are encouraged to attend and participate in helping us identify issues, interests or ideas to be addressed in the EA. In addition to attending the Public Open House, you are invited to submit your comments by mail, email, or fax to the contact for the project provided below. If you would like to be added to the project mailing list or have project-related questions, please contact:

Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: <u>gvanloenen@gflenv.com</u>

All personal information included in a submission – such as name, address, telephone number and property location – is collected, maintained and disclosed by the Ministry of the Environment, Conservation and Parks for the purposes of transparency and consultation. The information is collected under the authority of the Environmental Assessment Act or is collected and maintained for the purpose of creating a record that is available to the general public a described in s.37 of the Freedom of Information and Protection of Privacy Act. Personal information you submit will become part of a public record that is available to the general public unless you request that your personal information remain confidential. For more information, please contact the Ministry of the Environment, Conservation and Parks' Freedom of Information and Privacy Coordinator at 416-327-1434.



Avis de commencement et portes ouvertes Cadre de référence pour une évaluation environnementale Développement du futur centre de traitement des déchets de l'est de l'Ontario

GFL Environmental Inc., propriétaire et exploitant de l'actuel centre de traitement des déchets de l'est de l'Ontario (EOWHF) à Moose Creek, en Ontario, a entrepris une évaluation environnementale (EE) en vue d'obtenir l'approbation pour le futur développement du EOWHF. Le futur développement comprendra la construction d'une capacité supplémentaire d'élimination du site d'enfouissement. GFL a déterminé qu'il y a une occasion d'affaires durable et que l'EOWHF doit continuer à fournir une capacité d'élimination à long terme. En développant cette capacité d'élimination supplémentaire, GFL sera également en mesure de continuer à fournir des services de réduction de déchets et de compostage des matières organiques à ses clients. L'EOWHF est un employeur et un contributeur financier important pour la communauté locale. Le développement d'une capacité d'élimination supplémentaire de 15,1 millions de mètres cubes sur une période de planification de 20 ans permettra à GFL de continuer à fournir ce type de soutien économique à la collectivité locale. Aucun changement au volume d'enfouissement autorisé ou aux routes d'accès au site n'est proposé.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé sera situé sur des terrains qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF existant et le futur développement proposé sont indiqués dans le Plan clé ci-dessous. L'EE a pour objet d'évaluer les effets potentiels du futur développement sur l'environnement.

Le processus

L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale. La première étape du processus est la préparation du cadre de référence. Le cadre de référence établira le cadre de travail et le plan de travail du promoteur pour répondre aux exigences de la Loi sur l'évaluation environnementale au moment de préparer l'EE, y compris les solutions de rechange qui seront envisagées et les activités de consultation publique qui seront menées. Si le ministre l'approuve, le cadre de référence fournira le cadre et les exigences pour la préparation de l'EE.



Consultation

Les membres du public, les organismes, les communautés autochtones et les autres personnes intéressées sont encouragées à participer activement au processus de planification en assistant aux consultations ou en communiquant directement avec le personnel pour lui faire part de leurs commentaires ou leurs questions. Des possibilités de consultation sont prévues tout au long du processus de planification et seront annoncées dans les journaux locaux, sur le site Web du projet <u>ww.gflenv.com/moose-creek-eowhf</u> et par courrier direct et/ou électronique (courriel).

Une journée portes ouvertes pour présenter le projet, discuter de l'élaboration et du contenu du mandat, du processus d'EE et du processus de consultation qui sera suivi pendant l'élaboration de l'EE est prévue pour le jeudi 30 janvier 2020 au Moose Creek Recreation Centre, 4 St Polycarp St, Moose Creek, ON de 16 h à 20 h.

Nous vous encourageons à y assister et à participer afin de nous aider à cerner les enjeux, les intérêts ou les idées à aborder dans l'EE. En plus d'assister à la journée portes ouvertes, nous vous invitons à envoyer vos commentaires par la poste, par courriel ou par télécopieur à la personneressource du projet indiquée ci-dessous. Si vous souhaitez être ajouté à la liste de diffusion du projet ou si vous avez des questions liées au projet, veuillez communiquer avec :

M. Greg van Loenen, agent de conformité environnementale GFL Environmental Inc. 17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Téléphone : 613-538-2776 ext. 223 Télécopieur : 613-538-2779 Courriel : <u>gvanloenen@gflenv.com</u>

Tous les renseignements personnels inclus dans une présentation – comme le nom, l'adresse, le numéro de téléphone et l'emplacement de la propriété – sont recueillis, conservés et communiqués par le ministère de l'Environnement, Conservation et Parc à des fins de transparence et de consultation. Les renseignements sont recueillis et onservés et l'évaluation environnementale ou sont recueilles et conservés aux fins de la création d'un document accessible au grand public conformément à l'atricle 37 de la Loi sur l' d'avaluation et Loi sur la protection de la vie privée. Les renseignements personnels que vous soumettez seront versés dans un dossier public qui est accessible au grand public, à moins que vous ne demandiez que vos renseignements personnels demeurent confidentiels. Pour de plus amples renseignements, veuillez communiquer avec le coordonnateur de l'accès à l'information et de la protection des renseignements personnels du ministère de l'Environnement, de la Conservation et des Parcs au 416-327-1434.



May 8, 2020

Subject: GFL Environmental Inc. Proposed Terms of Reference for an Environmental Assessment – Future Development of the Eastern Ontario Waste Handling Facility

As published in the Notice of Commencement, GFL Environmental Inc. has commenced an Environmental Assessment (EA) seeking approval for the future development of our existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario. GFL appreciates the involvement of the public, agencies, and Indigenous communities in the EA, including the participation of interested parties at our Public Open House #1 event held on January 30, 2020, and the feedback provided which will allow us to address concerns and develop a better project.

We wanted to provide you with an update on our project and outline how we are responding to the comments received to-date. The display materials from Public Open House #1 (POH #1) are posted on the project website (<u>www.gflenv.com/moose-creek-eowhf/</u>) along with a Summary Report, which provides the details of POH #1.

At POH #1, along with the lead up and subsequent follow up, we heard your comments and concerns regarding odours from the EOWHF's existing operations. In 2017, GFL initiated a 3-year plan to enhance the management of landfill gas (LFG) at the EOWHF, and we believe that substantial improvements have been achieved to-date. LFG extraction wells, which are under a constant vacuum to pull LFG from the landfill to the LFG utilization facility, are installed every year to capture the LFG generated within the most recently landfilled waste. There are now 198 extraction wells in operation with an additional 114 wells pending for the remainder of the landfill. GFL is also boosting the suction and destruction capacity of the on-site LFG utilization facility by installing a second blower skid and a third gas flare, anticipated to be operational by the end of summer 2020. An LFG Management handout outlining these site enhancements is available on our project website. GFL will continue to proactively undertake measures to minimize the potential for odours from operations.

A range of other comments were received and considered by GFL. Responses were developed for each comment to outline how the issue will be considered in the EA process. A copy of the tabulated comments and responses is available on the project website.



... 2



Through the EOWHF, GFL is a major contributor to Moose Creek, North Stormont, Casselman and the broader surrounding communities. We are committed to being a good neighbour, employer and supporter of local businesses and communities. A Community Benefits handout outlining how we are "Keeping It Local" is available on the project website. Our future development project will allow us to continue being an essential service and contributor to the region.

GFL is committed to ongoing consultation and engagement with our neighbours and anyone having an interest in the project. Once it is again safe to do so, we will be responding to requests for tours of the EOWHF and providing further in-person opportunities to discuss the project. We will be working to determine how best to conduct these activities that is respectful of personal safety and physical distancing guidelines.

Members of the public, agencies, Indigenous communities, and other interested persons are encouraged to continue to actively participate in our EA process. In early June, we are planning to make available a draft Terms of Reference (ToR) for review and comment. Broad notification of the availability of the draft ToR will be provided at that time.

In the interim, if you have any questions or comments on our proposed project please contact me at (613) 538-2776 ext. 223 or gvanloenen@gflenv.com.

Thank you for your time and interest in our proposed project.

Yours truly,

Greg van Loenen Environmental Compliance Officer Telephone: (613) 538-2776 ext. 223 Email: <u>gvanloenen@gflenv.com</u>





Le 8 mai 2020

Objet : Cadre de références proposé par GFL Environmental Inc. pour une évaluation environnementale – Futur développement de l'installation de manutention des déchets de l'Est de l'Ontario

Tel que publié dans l'avis de projet, GFL Environmental Inc. a débuté les travaux d'évaluation environnementale afin d'obtenir l'autorisation pour le futur développement de l'installation de manutention des déchets de l'Est de l'Ontario (EOWHF) de Moose Creek, en Ontario. GFL est reconnaissante de la contribution des citoyens, des organismes et des communautés autochtones au processus d'évaluation environnementale, ainsi qu'aux divers groupes d'intérêt qui ont participé à notre activité publique d'information tenue le 30 janvier 2020. Les commentaires et suggestions recueillis nous permettrons de tenir compte des préoccupations exprimées et bonifier notre projet.

Nous tenons à vous présenter un état de la situation de notre projet et à partager comment nous comptons répondre aux commentaires soulevés jusqu'à présent. Vous trouverez sur le site Internet du projet (<u>www.gflenv.com/moose-creek-eowhf/</u>) tous les documents présentés lors de notre activité d'information de même qu'un résumé des échanges tenus lors de cette soirée.

Au cours de cette activité, de même que durant les jours qui ont précédé et suivi cette soirée d'information publique, nous avons entendu vos commentaires et vos préoccupations concernant les odeurs associées aux activités actuelles de l'EOWHF. En 2017, GFL a mis en œuvre un plan triennal pour améliorer la gestion du biogaz à l'EOWHF et nous croyons que des améliorations significatives ont été réalisées jusqu'à présent. L'extraction du biogaz est réalisée par des puits de captage reliés à un système d'aspiration continue. Notons que des puits de captage sont installés à chaque année afin d'extraire le biogaz produits par les matières résiduelles enfouies plus récemment. Présentement, 198 puits de captage sont en service et 114 autres puits sont prévus pour le reste du site. De plus, GFL augmentera d'ici la fin de l'été 2020 la capacité d'aspiration et de destruction de ses équipements de gestion du biogaz en installant un deuxième système d'aspiration et une troisième torchère. Un document relatif aux équipements et améliorations destinés à optimiser la gestion du biogaz est disponible sur le site Internet du projet. Soyez assuré que GFL entend continuer d'être proactive dans la mise en place de mesures visant à minimiser les odeurs reliées à ses activités.





D'autres commentaires ont été reçus et analysés par GFL. Des réponses ont été élaborées pour chaque commentaire afin qu'il soit pris en compte dans le processus d'évaluation environnementale. Une compilation des commentaires et des réponses est disponible sur le site Internet du projet.

Par l'entremise de l'EOWHF, GFL est aussi un important partenaire corporatif à Moose Creek, North Stormont, Casselman et dans les communautés environnantes. Nous continuerons d'agir comme un bon voisin et un employeur responsable, ainsi qu'à encourager les entreprises locales et les groupes du milieu. Un document soulignant notre engagement à contribuer au développement de la communauté (*Keeping it Local*) est disponible sur le site Internet du projet. Notre futur projet de développement nous permettra de maintenir notre rôle de service essentiel et un contributeur à la région.

GFL s'engage à consulter et échanger de façon continue avec ses voisins et toutes les personnes intéressées à notre projet. Une fois qu'il sera à nouveau possible de le faire en toute sécurité, nous organiserons des visites de nos installations afin d'offrir d'autres occasions de discuter de notre projet en personne. Toutes les mesures de sécurité seront misent en place afin que ces activités soient tenues de façon sécuritaire et dans le respect des règles de distanciation sociale.

Les citoyens, les agences gouvernementales, les communautés autochtones et toutes les personnes intéressées par notre projet sont invités à continuer de participer activement à notre démarche d'évaluation environnementale. Au début du mois de juin, nous prévoyons déposer la version préliminaire du cadre de références (ToR) pour consultation et afin de recueillir vos commentaires. Au moment opportun, un avis public sera diffusé à cet effet.

D'ici là, si vous avez des questions ou des commentaires sur notre projet, vous pouvez me rejoindre au (613) 538-2776, poste 223 ou à <u>gvanloenen@gflenv.com</u>.

En vous remerciant de l'attention que vous portez à notre projet, veuillez accepter l'expression de nos sentiments les meilleurs.

Greg van Loenen Responsible de la conformité environnementale Téléphone: (613) 538-2776, poste 223 Courriel: <u>gvanloenen@gflenv.com</u>





EOWHF Landfill Gas Management

environmental

What causes landfill odours?

- Waste decomposes in an anaerobic (no oxygen) environment. Anaerobic decomposition produces landfill gas (LFG) that consists of:
 - Methane 50-55%
 - Carbon Dioxide 45-50%
 - Others (H₂S, VOCs, siloxanes) 1%

How are we managing LFG?

- Daily Waste Placement:
 - Apply 15 cm of soil cover each working day
 - Operate odour masking misting system
- Full Landfill Cells:
 - Apply 30 cm of soil cover
 - Install biogas extraction wells
 - 198 in operation now
 - Place engineered impermeable liner
 - Finish with topsoil and vegetation
- LFG is removed from the landfill by the extraction wells under a constant vacuum, and travels through buried piping to the onsite Landfill Gas to Energy Facility, generating electricity.





I = Initial adjustment, aerobic conditions II = Transition phase, begin of anaerobic decomposition III = Acid phase, hydrolisis and acidogenesis IV = Metane fermentation phase, strictly anaerobic, methanogenesis V = Mataration phase; air intake, methane oxydation to CO; and air phas













EOWHF Landfill Gas Management



The Landfill Gas to Energy Facility began operation in 2012 and consists of 4 GE Jenbacher Engines which produce 4.2 MW of electricity, powering approximately 4,000 homes.

A 3,000 cfm flare burns surplus biogas.



- Stage 1 72 wells
- Stage 2 72 wells
- Stage 3A 54 wells in place
- Stage 3B & 4 114 pending

Additional LFG management infrastructure to be installed in 2020 includes a second blower skid, a third flare, and design modifications to maximize biogas capture.

Approximately \$6 million being spent annually on LFG management related infrastructure.

Routine landfill surface scans are conducted to detect and address fugitive emissions.

To learn more about our work and progress please contact:



Mr. Greg van Loenen Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: gvanloenen@gflenv.com



GESTION DU BIOGAZ (EOWHF)

environmental

Comment sont générées les odeurs?

- Les matières résiduelles se décomposent dans un milieu anaérobique (sans oxygène). La décomposition anaérobique produit un biogaz fait de:
 - Méthane 50-55 %
 - Dioxide de carbone 45-50 %
 - Autres (H₂S, VOCs, siloxanes) 1%

Comment nous traitons le biogaz?

- Disposition journalière des matières résiduelles
 - Recouvrement de 15 cm de sols après chaque journée de travail
 - Utilisation de brumisateurs pour masquer les odeurs
- Cellules d'enfouissement à pleine capacité:
 - Recouvrement de 30 cm de sols
 - Installation de capteurs de biogaz • Actuellement 198 en service
 - Installation d'une géomembrane imperméable
 - Recouvrement final et ensemencement
- L'extraction du biogaz se fait à l'aide de capteurs et d'un système d'aspiration pour ensuite être transportés par un réseau de collectrices vers l'usine de cogénération de biogaz (implantée sur le site) qui produira de l'électricté.





I: Conditions initiales aérobiques II: Phase de transition, début de la décomposition anaérobique

III: Phase acide, hydrolyse et acidogenése IV: Phase de fermentation du méthane, strictement anaérobique, méthanogenèse V: Phase de maturation: oxydation du méthane en CO₂











GESTION DU BIOGAZ (EOWHF)



GREEN FOR LIFE

GF

L'usine de cogénération de biogaz est entrée en service en 2012 et compte **4 génératrices GE Jenbacher** qui produisent **4.2 MW** d'électricité pouvant alimenter environ **4,000 résidences**.

Une torchère de 3,000 cfm pour détruire les surplus de biogaz.



- Phase 1 72 puits de captage
- Phase 2 72 puits de captage
- Phase 3A 54 puits de captage en place
- Phase 3B & 4 114 puits de captage sont prévus

D'autres mesures de gestion du biogaz sont prévus en 2020, telles que l'augmentation du système d'aspiration, une 3^e torchère et d'autres modifications pour optimiser le captage des biogaz.

Environ 6 millions \$ sont investis annuellement dans des équipements de gestion du biogaz.

Relevés des émissions surfaciques du site afin de détecter et colamater les fuites de biogaz.



Pour en savoir plus sur nos projets et nos activités, veuillez communiquer avec: Mr. Greg van Loenen Responsable de la conformité environnementale GFL Environmental Inc. 17125, route Laflèche, Moose Creek, Ontario K0C 1W0 Téléphone: 613-538-2776, poste 223 Télécopieur: 613-538-2779 Courriel: gvanloenen@gflenv.com



Keeping It Local

EOWHF is a major contributor to Moose Creek. North Stormont, Casselman & surrounding communities



Largest Employer in North Stormont

Sqor

Annually procure approximately \$10 million of goods and services within the region

Approximately 30 staff live in United Counties of Stormont, Dundas and Glengarry

Provide stable fulltime jobs to local residents

Contributed \$500,000 to Finch Arena renovation

Thousands of dollars

annually to sponsor local teams, associations and municipal functions educational events for local groups

vironmental

Community

Significant local procurement includes:

- MacEwen Fuels
 - Wanna Make It Farms
 - Les Sols Calco Soils
 - Microtel Inn & Suites
 - HF Smith & Son
 - McDonald Electric
 - A.L. Blair Construction
 - Lou-Tec Electrotek
 - **Rolland Plumbing**
 - Olsenfab Metal

Contributed \$10,000 to Tastefest in 2019, supporting the Moose Creek Pool

Host Community Agreement: contribute \$1 per tonne to the host community. Over

Host waste management

\$600,000 provided in 2019



To learn more about our work and progress please contact:

Mr. Greg van Loenen **Environmental Compliance Officer GFL Environmental Inc.** 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: gvanloenen@gflenv.com



Partenaire dans la communauté

EOWHF est un important partenaire corporatif à Moose Creek, North Stormont, Casselman et dans les communautés environnantes



Environ 10 millions \$ par année pour l'achat de biens et services dans la région

Plus grand employeur à North Stormont

Environ 30 employés habitent dans les cantons de Stormont, Dundas and Glengarry

Offre des emplois réguliers à temps plein aux citoyens de la communauté

Soutien financier de 500,000 \$ pour la rénovation de l'aréna de Finch

Soon EOWHF GREEN FOR LIFE

vironmental

Communaute

Principaux fournisseurs locaux:

- MacEwen Fuels
 - Wanna Make It Farms
 - Les Sols Calco Soils
 - Microtel Inn & Suites
 - HF Smith & Son
 - McDonald Electric
 - A.L. Blair Construction
 - Lou-Tec Electrotek
 - Rolland Plumbing
 - Olsenfab Metal

Commandite de 10,000 \$ au *Tastefest* en 2019 pour la piscine de Moose Creek

Contribution annuelle de plusieurs milliers de dollars aux équipes, associations et événements dans la communauté

Activités éducatives sur la gestion des matieres résiduelles pour les groupes locaux

Redevances annuelles remises à la communauté - 1 \$ par tonne. Plus de 600,000 \$ remis en 2019



Si vous souhaitez soumettre une question, veuillez communiquer avec: Mr. Greg van Loenen Responsable de la conformité environnementale GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Téléphone: 613-538-2776 poste 223 Télécopieur: 613-538-2779 Courriel: gvanloenen@gflenv.com

Beri, Kelly

Beri, Kelly
Friday, June 12, 2020 10:27 AM
Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern
Ontario Waste Handling Facility
2020-06-12 GFL_EOWHF_Future_Development_Draft_ToR_Notice_of_Review (EN_Fpdf; GFL EOWHF Future Development EA - Draft Terms of Reference (June 2020).pdf
F

Good morning,

As published in the Notice of Commencement, GFL Environmental Inc. has commenced an Environmental Assessment (EA) seeking approval for the future development of the existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario.

GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide disposal capacity over the long term. The development of approximately 15.1 million cubic metres of additional landfill disposal capacity over a 20-year planning period will allow GFL to continue providing economical waste diversion and green bin organics composting services to customers into the future. No changes to the approved fill rates or site access routes are proposed.

The Draft ToR will be available for review on **June 12, 2020**. Members of the public, agencies, Indigenous communities, and other interested persons are encouraged to actively participate in reviewing and providing comments on the Draft ToR. We request that you provide any questions or comments to the study team using the contact information provided below by **July 31, 2020**. All comments received as part of this review will be considered in the preparation of the Final ToR.

Due to the COVID-19 pandemic, the Draft ToR will not be available for review in person at publicly-accessible locations. For your reference and review, an electronic copy of the Draft ToR is attached. The Record of Consultation and Engagement is available for review on the GFL project website at www.gflenv.com/moose-creek-eowhf.

You are encouraged to submit your comments or questions on the Draft ToR by mail, email, telephone, or fax to the attention of:

Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: gvanloenen@gflenv.com

Thank you for your time and interest in the proposed project.

Regards,

Kelly Beri, B.A.Sc. Environmental Planner

HDR

100 York Boulevard, Suite 300 Richmond Hill, ON L4B 1J8 D 416.895.5428 kelly.beri@hdrinc.com

hdrinc.com/follow-us



Notice of Review Draft Terms of Reference for an Environmental Assessment Future Development of the Eastern Ontario Waste Handling Facility

GFL Environmental Inc., the owner and operator of the existing Eastern Ontario Waste Handling Facility (EOWHF) in Moose Creek, Ontario, has initiated an Environmental Assessment (EA) seeking approval for the future development of the EOWHF. The future development will involve the construction of additional landfill disposal capacity. GFL has determined that there is a sustainable business opportunity and need for the EOWHF to continue to provide disposal capacity over the long term. By developing this additional disposal capacity, GFL will also be able to continue providing economical waste diversion and green bin organics composting services to customers into the future. The EOWHF is a major employer and financial contributor to the local community. The development of approximately 15.1 million cubic metres of additional landfill disposal capacity over a 20-year planning period will allow GFL to continue to provide this type of economic support to the local community. No changes to the approved fill rates or site access routes are proposed.

The EOWHF is located within the Township of North Stormont, approximately 5 kilometres north-northwest of the village of Moose Creek, Ontario, and 5 kilometres east of the village of Casselman, Ontario. The proposed future development will be on land currently owned or to be owned by GFL, and may include an area of the existing EOWHF if necessary. The location of the existing EOWHF and the proposed future development are shown on the Key Plan below. The purpose of the EA is to assess the potential effects of the future development on the environment.

The Process

The EA will be carried out in accordance with the requirements of *the Environmental Assessment Act*. The first step in the process is the preparation of a Terms of Reference (ToR). The ToR will set out the proponent's framework and work plan for addressing the *Environmental Assessment Act* requirements when preparing the EA, including such things as the alternatives that will be considered and the public consultation and engagement activities that will be carried out. If approved by the Minister of Environment, Conservation and Parks, the ToR will provide the framework and requirements for the preparation of the EA.



Draft ToR Review

The Draft ToR will be available for review on **June 12, 2020**. Members of the public, agencies, Indigenous communities, and other interested persons are encouraged to actively participate in reviewing and providing comments on the Draft ToR. We request that you provide any questions or comments to the study team using the contact information provided below by **July 31, 2020**. All comments received as part of this review will be considered in the preparation of the Final ToR, to be submitted for approval by the Minister.

The Draft ToR will be posted for review on the GFL project website <u>www.gflenv.com/moose-creek-eowhf</u>. Due to the COVID-19 pandemic, the Draft ToR will not be available for review in person at publicly-accessible locations. If you have difficulty obtaining a copy of the Draft ToR from the project website, please inform GFL using the information below.

You are encouraged to submit your comments or questions on the Draft ToR by mail, email, telephone, or fax to the attention of:

Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: <u>gvanloenen@gflenv.com</u>

All personal information included in a submission – such as name, address, telephone number and property location – is collected, maintained and disclosed by the Ministry of the Environment, Conservation and Parks for the purposes of transparency and consultation. The information is collected under the authority of the Environmental Assessment Act or is collected and maintained for the purpose of creating a record that is available to the general public as described in s.37 of the Freedom of Information and Protection of Privacy Act. Personal information you submit will become part of a public record that is available to the general public unless you request that your personal information remain confidential. For more information, please contact the Ministry of the Environment, Conservation and Parks' Freedom of Information and Privacy Coordinator at 416-327-1434.



Avis de révision Ébauche du cadre de référence pour une évaluation environnementale Développement futur de l'installation de traitement des déchets de l'Est de l'Ontario

GFL Environmental Inc., propriétaire et exploitant de l'actuel centre de traitement des déchets de l'est de l'Ontario (EOWHF) à Moose Creek, en Ontario, a entrepris une évaluation environnementale (EE) en vue d'obtenir l'approbation pour le futur développement du EOWHF. Le futur développement comprendra la construction d'une capacité supplémentaire d'élimination du site d'enfouissement. GFL a déterminé qu'il y a une occasion d'affaires durable et que l'EOWHF doit continuer à fournir une capacité d'élimination à long terme. En développant cette capacité d'élimination supplémentaire, GFL sera également en mesure de continuer à fournir des services de réduction de déchets et de compostage des matières organiques à ses clients. L'EOWHF est un employeur et un contributeur financier important pour la communauté locale. Le développement d'environ 15,1 millions de mètres cubes de capacité supplémentaire d'élimination des déchets sur une période de planification de 20 ans permettra à GFL de continuer à fournir ce type de soutien économique à la collectivité locale. Aucun changement au volume d'enfouissement autorisé ou aux routes d'accès au site n'est proposé.

L'EOWHF est situé dans le canton de North Stormont, à environ 5 kilomètres au nord-nord-ouest du village de Moose Creek, en Ontario, et à 5 kilomètres à l'est du village de Casselman, en Ontario. Le futur développement proposé sera situé sur des terrains qui appartiennent actuellement ou qui seront détenues par GFL, et pourrait inclure une zone de l'EOWHF existant si nécessaire. L'emplacement de l'EOWHF existant et le futur développement proposé sont indiqués dans le Plan clé ci-dessous. L'EE a pour objet d'évaluer les effets potentiels du futur développement sur l'environnement.

Le processus

L'EE sera effectuée conformément aux exigences de la Loi sur l'évaluation environnementale. La première étape du processus est la préparation du cadre de référence (ToR). Le ToR établira le cadre de travail et le plan de travail du promoteur pour répondre aux exigences de la Loi sur l'évaluation environnementale au moment de préparer l'EE, y compris les solutions de rechange qui seront envisagées et les activités de consultation publique qui seront menées. Si le ministre de l'Environnement, de la Conservation et des Parcs l'approuve, le ToR fournira le cadre et les exigences pour la préparation de l'EE.



Révision de l'ébauche ToR

L'ébauche du ToR sera disponible pour examen le **12 juin 2020**. Les membres du public, les agences, les communautés autochtones et les autres personnes intéressées sont encouragées à participer activement à l'examen et à la formulation de commentaires sur l'ébauche du ToR. Nous vous demandons de soumettre vos questions ou commentaires à l'équipe d'étude en utilisant les coordonnées fournies ci-dessous avant le **31 juillet 2020**. Tous les commentaires reçus dans le cadre de cet examen seront pris en compte dans la préparation du cadre de référence final, qui sera soumis à l'approbation du ministre.

L'ébauche du ToR sera publié pour examen sur le site Web du projet GFL <u>www.gflenv.com/moose-creek-eowhf</u>. En raison de la pandémie de COVID-19, l'ébauche du ToR ne sera pas disponible pour examen en personne dans les endroits accessibles au public. Si vous avez des difficultés à obtenir une copie de l'ébauche du ToR sur le site Web du projet, veuillez en informer GFL en utilisant les informations ci-dessous.

Nous vous encourageons à soumettre vos commentaires ou questions sur l'ébauche du ToR par courrier, téléphone ou fax à l'attention de:

M. Greg van Loenen, agent de conformité environnementale GFL Environmental Inc. 17125, chemin Lafleche, Moose Creek (Ontario) K0C 1W0 Téléphone : 613-538-2776 ext. 223 Télécopieur : 613-538-2779 Courriel : <u>gvanloenen@gflenv.com</u>

Tous les renseignements personnels inclus dans une présentation – comme le nom, l'adresse, le numéro de téléphone et l'emplacement de la propriété – sont recueillis, conservés et communiqués par le ministère de l'Environnement, Conservation et Parc à des fins de transparence et de consultation. Les renseignements sont recueillis en vertu de la Loi sur l'évaluation environnementale ou sont recueillis et conservés aux fins de la création d'un document accessible au grand public conformémet à l'article 37 de la Loi sur l' information et Loi sur la protection de la vie privée. Les renseignements personnels que vous soumettez seront versés dans un dossier public qui est accessible au grand public, à moins que vous ne demandiez que vos renseignements personnels demeurent confidentiels. Pour de plus amples renseignements, veuillez communiquer avec le c oordonnateur de l'accès à l'information et de la protection des renseignements personnels du ministère de l'Environnement, de la Conservation et des Parces au 416-327-1434.

Beri, Kelly

From:	Beri, Kelly
Sent:	Monday, July 20, 2020 4:59 PM
Subject:	RE: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern
	Ontario Waste Handling Facility
Attachments:	2020-06-12 GFL_EOWHF_Future_Development_Draft_ToR_Notice_of_Review (EN_Fpdf;
	GFL EOWHF Future Development EA - Draft Terms of Reference (June 2020).pdf

Good afternoon,

This is a follow-up reminder to please provide any questions or comments on the Draft Terms of Reference to the study team using the contact information provided below by **July 31, 2020**.

Mr. Greg van Loenen, Environmental Compliance Officer GFL Environmental Inc. 17125 Lafleche Road, Moose Creek, Ontario K0C 1W0 Telephone: 613-538-2776 ext. 223 Fax: 613-538-2779 Email: gvanloenen@gflenv.com

Regards, Kelly

Kelly Beri, B.A.Sc. **D** 416.895.5428

hdrinc.com/follow-us

From: Craig Calder [mailto:ccalder@northstormont.ca] Sent: Thursday, July 23, 2020 3:24 PM To: Beri, Kelly <Kelly.Beri@hdrinc.com>; Blake Henderson <bhenderson@northstormont.ca>; Jesse McPhail <mcphail@republicurbanism.com>

Subject: FW: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern Ontario Waste Handling Facility

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Kelly:

Upon review the township has no comments to offer a this time.

Respectfully,

Craig



Craig Calder CAO/Clerk

The Township of North Stormont 15 Rue Union St., P.O. Box 99 Berwick, ON. K0C 1G0 P: (613) 984-2821 x223 F: (613) 984-2908 E: ccalder@northstormont.ca W: https://northstormont.ca



This E-mail may contain privileged and confidential information intended only for the individual or entity named in this message. If the reader of this message is not the intended recipient, or the agent responsible to deliver it to the intended recipient, you are hereby notified that any review, dissemination, distribution or copying of this communication is prohibited. If this communication was received in error, please notify us by reply E-mail and delete the original message.

From: James Holland [mailto:jholland@nation.on.ca]
Sent: Friday, August 7, 2020 12:44 PM
To: Beri, Kelly <Kelly.Beri@hdrinc.com>
Subject: FW: Notice of Review – Draft Terms of Reference – Future Development of GFL's Eastern Ontario Waste Handling Facility

CAUTION: [EXTERNAL] This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Kelly,

I have several comments on the TOR.

Figure 6 – Study Area does not depict all watercourses

- Roxborough-Plantagenet Boundary Municipal Drain flows along the northern boundary of the study site
- An unnamed watercourse flows along the southern boundary along Lafleche Road

Appendix B – Evaluation Criteria

- Surface water quantity criteria must consider design capacities outlined in the municipal drain Engineers Reports. The Engineer's Reports should be listed as a data source.

Kind regards, James