

**Annual Report
for
Greenfield Energy Centre, L.P.
and
Calpine Energy Services Canada, LLC
Submitted May __, 2024**

The entities

Greenfield Energy Centre, L.P., a limited partnership formed under the laws of the Province of Ontario (“GEC”), and Calpine Energy Services Canada, LLC, a Delaware limited liability company (“CESC”) are providing this Annual Report pursuant to the *Fighting Against Forced Labour and Child Labour in Supply Chains Act* (the “Act”). GEC owns and operates an approximately 1040 MW gas-fired electric generation facility located in Courtright, Ontario and sells electricity to the Independent Electricity System Operator (“IESO”) in Ontario, Canada. This is the sole business operation of GEC; GEC does not conduct any business operations outside of Canada. GEC’s affiliate, CESC, is authorized to trade, transport, and export gas from Canada to the United States. CESC has authorizations from the Canadian Energy Regulator, Alberta Energy Regulator, and U.S. Department of Energy to conduct this business activity. No other affiliates of GEC, which are wholly owned subsidiaries of Calpine Corporation, a Delaware corporation with principal offices in Houston, Texas, conduct any business in Canada. Equipment and materials supplied to GEC for its facility operations in Ontario typically involve very technical and highly engineered and machined products, given the nature of a power generation facility and its machinery.

1. Steps the entity has taken to prevent and reduce the risk that forced labour or child labour is used at any step of the production of goods in Canada or of goods imported into Canada by the entity

GEC has undertaken a number of actions designed to prevent and reduce the risk that forced labor or child labor is used at any step in the production of equipment and parts used in the operation of the GEC facility. These include the following:

- Conducting an internal assessment of risks of forced labor and/or child labor in the organization’s activities and supply chains. This entailed the identification of plant primary and balance of plant equipment, its source of manufacture and continued support of equipment maintenance by vendors and suppliers that furnish parts and services to the facility. This assessment indicated that nearly all of the equipment and parts for the facility, including continued maintenance activities, are sourced from Canadian or US vendors or suppliers.

- Developing and implementing an action plan for addressing the issue of forced labor and/or child labor in supply chains by adopting a code of conduct and forced and child labor policy that are a part of the terms and conditions with which contractors and suppliers need to comply in supplying equipment, parts and services to the facility.
- Developing and implementing anti-forced labor and/or-child labor contractual clauses.
- Developing and implementing anti-forced labor and/or-child labor standards or codes of conduct.

2. The entities' structure

- GEC is a Partnership. Its general partner is CM Greenfield Power Corp., a Canadian corporation (“CM Greenfield”), and its limited partner is Calpine Canada Energy Ltd., a Nova Scotia company. CM Greenfield engages in no other activities than those related to managing GEC.
- CESC is a Delaware limited liability company. CESC engages in trading and transporting natural gas in Canada and exporting gas to the U.S. CESC has no physical office or facilities in Canada and does not purchase or sell any equipment, materials or products other than the trade, transport and export of natural gas from Canada to the US on pipelines owned and operated by third parties.

3. The entities' activities

- Producing goods in Canada
 - GEC generates and sells electricity in the Province of Ontario to the IESO
 - CESC trades, transports and exports natural gas from Canada to the U.S.
- Importing into Canada goods produced outside Canada.

GEC purchases equipment and materials for the power generating facility as part of the maintenance and operation of the facility. The plant primary equipment consists of the following:

- 3 Siemens 501FD gas turbines manufactured in Hamilton, Ontario, Canada and serviced by Siemens-Energy Canada Ltd. (“Siemens”), along with Siemens T3000 gas turbine control system sold and serviced by Siemens
- 1 Toshiba Corporation (“Toshiba”) TC4F Steam Turbine Manufactured in Japan and serviced by Toshiba America Energy Systems
- 3 Delta 3 Pressure Heat Recovery Steam Generators (HRSGs) sold and serviced by Deltak INC, Plymouth, Minnesota
- Emerson Control Systems for balance of plant and the Toshiba steam turbine sold and serviced by Emerson USA

As most of the large components at the GEC facility are manufactured and serviced by North American business entities, the bulk of the parts are sourced through the Original

Equipment Manufacturer (“OEM”) North American suppliers and are used directly in the maintenance and repair of the primary equipment.

Secondary balance of plant equipment at the GEC facility consists primarily of cooling tower, pumps, water treatment, piping, valving, heat trace and insulation. Parts supporting these components are purchased from the OEM or sourced through local industrial suppliers. A review of the current purchasing system at GEC indicates that almost 100% of vendors supplying GEC are North American based.

GEC utilizes local skilled trade contractors to perform the bulk of the service support; technical expertise is sourced from Toshiba, Siemens and Emerson as required.

4. Additional information on the entity’s structure, activities and supply chains

- An electric power generating facility is a technically complex operation, and equipment and parts typically require highly sophisticated engineering, machining and manufacturing processes involving skilled labor. For instance, turbines for the GEC facility are manufactured and supplied by Siemens and Toshiba, as noted above. GEC routinely relies on well-known and highly reputable vendors and suppliers in the power industry based in Canada and the US to furnish the high quality parts and equipment necessary to maintain the operation of the electric generating facility.

5. Current policies and due diligence processes in place related to forced labour and/or child labour

- Refer to discussion in Item 1 above.

6. Additional information on the entity’s policies and due diligence processes in relation to forced labour and child labour

- GEC has developed business codes of conduct and a policy on forced and child labor practices that it requires its vendors and suppliers to agree to comply with as part of their contract terms and conditions. This practice is being implemented in all contracts with vendors on a go-forward basis.
- CESC does not engage vendors or suppliers of equipment, parts, or other products

7. Has the entity identified parts of its activities and supply chains that carry a risk of forced labour or child labour being used?

- No, neither GEC nor CESC has identified specific parts of its activities that carry such risks. As mentioned above, equipment and parts supplied for GEC’s power generating facility require highly technically and complex engineering and machining, and such

equipment and parts typically come from manufacturing processes that require highly skilled labor. CESC has no physical facilities and is engaged only in the trading, transport and export from Canada to the U.S of natural gas on pipeline facilities owned and operated by third parties.

8. Has the entity identified forced labour or child labour risks in its activities and supply chains related to any sectors and industries?

- No, neither GEC nor CESC has identified any forced or child labor in its activities and supply chains, which are related to the power generation industry and utilities sector.

9. Has the entity taken any measures to remediate any forced labour or child labour in its activities and supply chains?

- Not applicable, neither GEC nor CESC has identified any forced labor or child labor in its activities and supply chains.

10. Has the entity taken any measures to remediate the loss of income to the most vulnerable families that results from any measure taken to eliminate the use of forced labour or child labour in its activities and supply chains?

- Not applicable, neither GEC nor CESC has identified any loss of income to vulnerable families resulting from measures taken to eliminate the use of forced labor or child labor in its activities and supply chains.

11. Does the entity currently provide training to employees on forced labour and/or child labour?

- No

12. Does the entity currently have policies and procedures in place to assess its effectiveness in ensuring that forced labour and child labour are not being used in its activities and supply chains?

- No

Approval

This Report has been prepared by GEC and CESC and has been approved by the directors of Calpine International Holdings. LLC, the controlling entity of GEC and CESC, pursuant to section 11.4(b)(ii) of the Act on May 20, 2024.

Full name: Andrew Novotny

Title: Director, Calpine International Holdings, LLC

Date: May 21, 2024

Signature: 

DocuSigned by:



I have the authority to bind the Company

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Source Envelope:	
Document Pages: 5	Signatures: 1
Certificate Pages: 2	Initials: 1
AutoNav: Enabled	Envelope Originator:
Envelope Stamping: Disabled	David Lamoreaux
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	Houston, TX 77002
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5/21/2024 12:42:08 PM	david.lamoreaux@calpine.com	

Signer Events

David Lamoreaux
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Signature



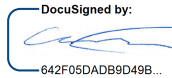
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Electronic Record and Signature Disclosure:
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Signature Adoption: Uploaded Signature Image
Using IP Address: 4.49.79.26

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Editor Delivery Events	Status	Timestamp
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Intermediary Delivery Events	Status	Timestamp
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Payment Events	Status	Timestamps
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