

**2018 OG&E RFP FOR Capacity
Form M
SPP Capacity Accreditation**

Bidder Name _____

Project Name _____

Description:

Bidder's narrative response should include answers to the following questions related to Environmental impact.

Environmental Impacts/Permits - Air and Water

- 1) Describe all air quality permits that will be required for the project.
- 2) State whether any air permits have been secured, and if not, whether applications have been filed. Report on the status of any pending applications and any feedback from permitting agencies.
- 3) Describe the expected time frame to obtain the necessary air permits after application submittal to the State including the expected dates of filing the permit applications.
- 4) Describe all other federal, state and local environmental permits and approvals that will be required, including but not limited to federal environmental assessments under the National Environmental Policy Act (EA/EIS), wastewater discharge permits, hazardous waste permits, etc. Report on the status of all such permit applications and any feedback from permitting agencies.
- 5) Describe the water supply strategy for the project, including a description of water requirements, water supply source(s), discharge plans, new water pipeline requirements, and any work completed to date on the water supply plan. Discuss how impingement/entrainment issues will be addressed.
- 6) Describe any benefits to long-term air and water quality anticipated to result from the facility.
- 7) Describe the control technology which will be utilized at the facility for control of air emissions. Describe any performance guarantees related to specific control equipment.
- 8) In anticipation of future environmental control programs, describe the expected capability to reduce air or water emissions. Options may include additional control equipment, modified operations, reduced operations, etc. Include in your description the feasibility of and anticipated degree of difficulty of each option.

Environmental Impact Hazardous Waste

Describe Environmental Effects of Power Plant Construction and/or Operation on the following:

- 1) On-site Treatment, Storage, Disposal Facilities
- 2) Off-site Transportation

Land Impacts

Describe Environmental Effects of Power Plant Construction and/or Operation on the following:

- 1) Wetlands
- 2) Terrestrial Environment (Wildlife, including Avian Protection)
- 3) Aquatic Environment (Fish and Aquatic Organisms)

Environmental Impacts/Permits - Air and Water

- 4) Threatened and Endangered Species Protection
- 5) Agricultural Areas
- 6) Corridors Needed to Connect to Fuel Sources and the Electric Transmission Grid
- 7) State-designated Scenic Byways
- 8) Other

Socio-Economic

Describe Environmental Effects of Power Plant Construction and/or Operation on the following:

- 1) Visual Landscape and Visibility Impacts
- 2) Archaeological and Historical Sites
- 3) Landmarks and Sensitive Areas
- 4) Noise Impacts
- 5) Transportation Impacts
- 6) FAA Impacts
- 7) Economic Development