



February 6, 2001

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BUREAU OF AIR REGULATION

Mr. Scott Sheplak, P.E.
Administrator Title V Section
Florida Dept. of Environmental Protection
Division of Air Resources Management
2600 Blair Stone Rd., MS 5505
Tallahassee, FL 32399-2400

RE: Gainesville Regional Utilities
J.R. Kelly Generating Station – Combined Cycle No. 1 (“CC1”)
Permit No. 0010005-002-AC (PSD-FL-276)/Title V Permit No. 0010005-003-AV
Emissions vs. Performance Curves for GE Frame 7EA

Dear Mr. Sheplak:

Pursuant to the above-referenced permits enclosed are General Electric’s emissions performance versus load curves for the dry low-NOx and water injection systems on the Frame 7EA simple cycle combustion turbine.

Please call me at (352) 334-3400 Ext. 1284 if you have any questions.

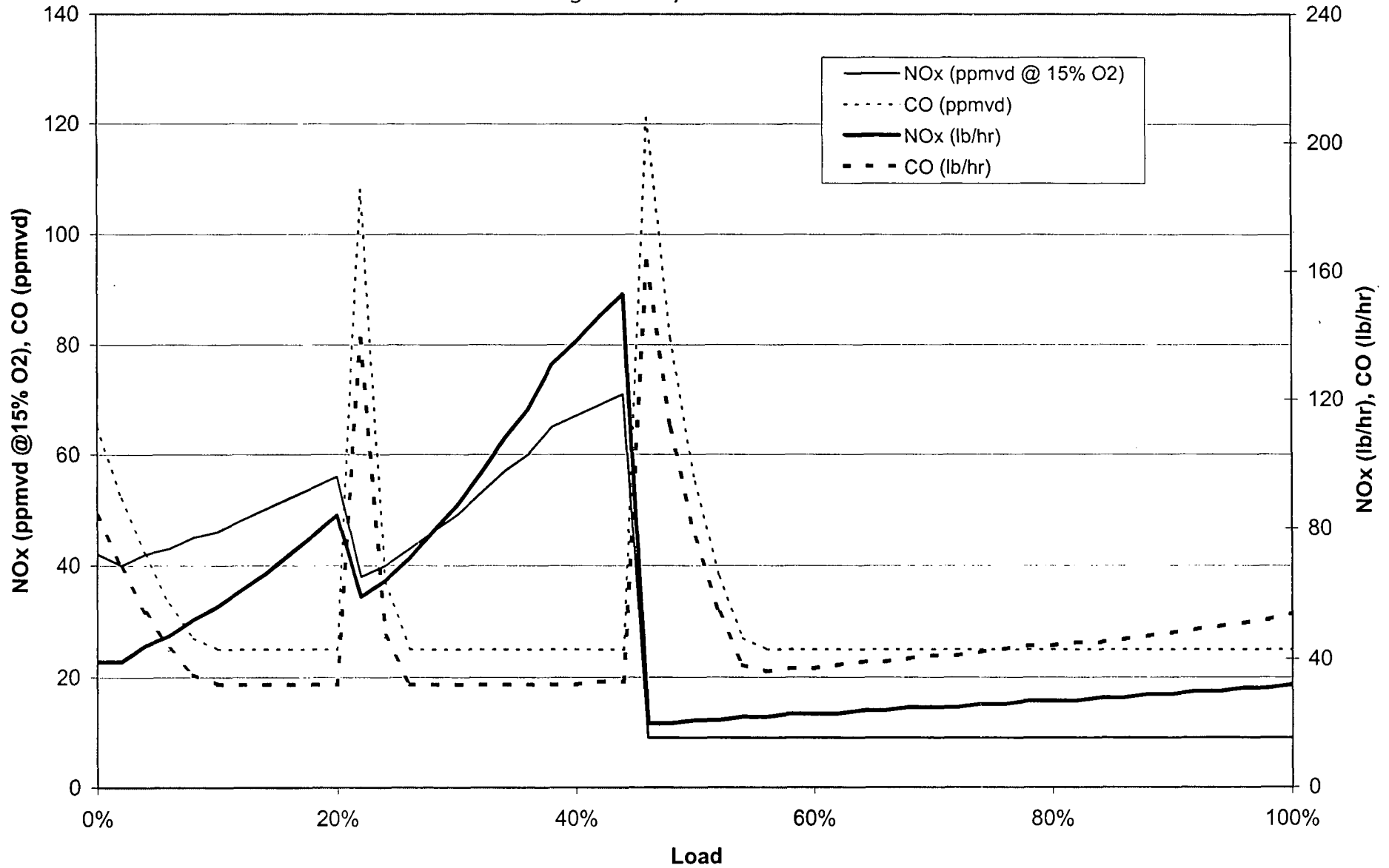
Sincerely,

Yolanta E. Jonynas
Sr. Environmental Engineer

- xc: D. Beck, enc.
- M. Benjamin, FDEP – Jax, enc.
- D. DuBose
- R. Klemans, enc.
- L. Lalwani, FDEP – Gville, enc.
- A. Linero, FDEP – Tall, enc.
- G. Swanson, enc.
- JRK CC1, enc.

JRKCC1PerfCurves.y38

GE 7EA - NOx & CO Emissions vs. % Load
Ambient Temp of 59 F
GRU Kelly Station
 Natural gas - Dry Low-NOx Combustors



GE 7EA - NOx & CO Emissions vs. % Load
Ambient Temp of 59 F GRU Kelly Station
Distillate Fuel- Water Injection

