

WEST COUNTY POWER PARTNERS, LLC

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Florida Power & Light Company
West County Energy Center – Unit 1&2
Permit No. – PSD-FL-354
DEP File No. – 0990646-001-AC

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NOV 30 2009

WCPP Project 144553
WCPP Files 14.0100/32.0440
WCPP-2009-TP-580
November 24, 2009

BUREAU OF AIR REGULATION

E-mail, Express Mail

Ms. Elizabeth Walker
Florida Department of Environmental Protection
Division of Air Resource Management
Bureau of Air Regulation, Bureau Chief
2600 Blair Stone Road, MS 5500
Tallahassee, FL 32399-2400

Subject: Cooling Towers Unit 1 and 2 (Drift Rate)

Dear Ms. Walker:

On behalf of Florida Power & Light Company (FPL) and its Designated Representative, Sheila M. Wilkinson, the West County Power Partners, LLC (WCPP), EPC Contractor for construction of the new combined cycle generating unit at the FPL West County Energy Center – Unit 1 & 2, is submitting the following item to meet compliance with FPL West County Energy Center's Air Permit (Permit No. PSD-FPL-354), Section III, C. Cooling Tower (ID: 008):

- Two 26-cell mechanical draft cooling towers – Certificate of Drift Rate

If you have any questions about this submittal, please contact Terry Apple at (913) 458-7220 or John Tidwell at (561) 784-8048.

Very truly yours,

WEST COUNTY POWER PARTNERS, LLC



Chet Lloyd
Project Executive

WS:hs
Enclosures

cc: Dave McNeal, USEPA Air, Pesticides and Toxics Management
all via email:
Art Diem, USEPA Clean Air Markets Division
Errin Pichard, FDEP Air Resource Management
Lee Hoefert, FDEP Southeast District
Tim Gray, FDEP Southeast District
Tom Cascio, FDEP Bureau of Air Regulation
Mike Halpin, FDEP Sitting Coordination Office
K. M. Davis, FPL ACG/GO
E. N. Scoville II, FPL Director Construction

Sheila M. Wilkinson, FPL Designated Rep
Laxmana Tallam, PBC Health Department
Michael Helmke, PBC Health Department
Jim Stormer, PBC Health Department
Tom Tittle, PBC Health Department
Tom Young, FPL Construction Project General Manager
Jan Kirwan, FPL Environmental Specialist
Carmine Priore, FPL Plant General Manager
Chet Lloyd, WCPP Project Executive
John Tidwell, WCPP Senior Project Manger
Greg Hines, WCPP Site Environmental Manager
Terry Apple, WCPP Project Manager/ Project File
William Stevenson, WCPP Environmental Specialist



Mr. Erik L Kolbe
West County Power Partners
c/o B&V Corporation
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Thermal Engineering

Jason Nesseth

Director, Projects

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jason.nesseth@geagroup.com

23 Nov 2009

Subject: Drift Guarantee Letter, Rv1
West County Energy Center, Units 1 and 2
Loxahatchee, Florida
Subcontract Number FPLWC.62.0601
GEA Job Number 07-002

Dear Mr. Kolbe:

GEA Power Cooling, Inc. hereby certifies that the cooling towers provided at the West County Energy Center (WCEC) have been designed and constructed in accordance with the drift rate guarantee as specified in the WCEC Air Permit (Permit No. PSD-FL-354). The cooling towers provided by GEA Power Cooling, Inc. are two 26-cell mechanical draft cooling towers. The cooling towers provided are certified to achieve the specified drift rate of no more than 0.0005 percent of the circulating water flow rate (Permit No. PSD-FPL-354, Section III. Emission Unit Specification Conditions, C. Cooling Tower (ID: 008), #2., Drift Rate).

Should you have any questions or require additional information, please do not hesitate to contact me at your convenience.

Very truly yours,

Jason Nesseth
Project Manager



GEA Power Cooling, Inc.

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