From: Bumar, Rich
To: Costello, Martin
Subject: RE: WDW Emergency Generator/RICE Unit List
Date: Wednesday, October 17, 2012 2:33:43 PM

Hey Marty,

I left you a voicemail message. Please give me a call or email when you get a chance and I will be happy to help. Now that I'm back I will get the rest of the stuff to you ASAP.

Please note the new phone number below.

Rich Bumar, P.E.
Environmental Engineer
Walt Disney World Resort • Environmental Control Dept. • Maingate Office Complex #2235

Phone: 407-390-5003 (tie line 8+298) • Fax: 407-938-7322/7325 and **407-390-5227** *• Mobile:321-278-6125 • DC:162*134*1071*

From: Costello, Martin [mailto:Martin.Costello@dep.state.fl.us]
Sent: Tuesday, October 16, 2012 4:47 PM
To: Bumar, Rich
Subject: RE: WDW Emergency Generator/RICE Unit List

Rich,

I have a question or two about the engines when you have time. Just give me a call when you can.

Thanks,

Martin Costello
Professional Engineer
Florida Department of Environmental Protection (DEP)
Division of Air Resource Management (DARM)
Office of Permitting and Compliance (OPC)
Power Plants Section
Phone: (850) 717-9040

Please take a few minutes to share your comments on the service you received from the department by clicking on this link DEP Customer Survey.

From: Bumar, Rich [mailto:Rich.Bumar@disney.com]
Sent: Monday, October 08, 2012 3:09 PM
To: Costello, Martin

Subject: WDW Emergency Generator/RICE Unit List

Marty,

Here's the first installment of the information you needed for the WDW Title V RAI. What I have enclosed is the list of all of the emergency generators and RICE units. I have divided the list among 3 tabs in the spreadsheet: WDW units, RCES Units, and RCES Emergency Diesel Pumps. It is broken down the way it is because all Walt Disney World units are managed under one contract by Nixon Power. Reedy Creek Energy Services (RCES) is the utility company for the property and their units are maintained by their staff, including emergency generators and emergency diesel pumps. All of the units, existing or new, large or small are maintained at or above RICE and NSPS rule requirements in that they are maintained according to manufacturer's requirements and the job plans include annual maintenance including oil changes, oil and air filter changes, in addition to testing for reliability. WDW units are subjected to further testing and maintenance and include annual load bank testing to ensure they can achieve the specified power output.

I have sorted each of the lists based on whether or not the units were existing as of June 2006 and whether or not the units are greater than 500 hp. So there are 4 groups in the WDW and RCES generator lists: Existing/small, Existing/large, New/small and New/large. In addition there are a few spark ignition engines in the WDW list. Regardless of the age, size or ignition type, all of these units are and will continue to be maintained on the same schedules.

I will be compiling the rest of the stuff you needed shortly but I wanted to get you this list as soon as it was ready.

Please let me know if you have any questions.

Rich

Please note the new phone number below.

Rich Bumar, P.E.
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