

Tobin, Jennifer

From: Fischer, Carol G [fischecg@westinghouse.com]
Sent: Thursday, June 14, 2012 8:13 AM
To: Tobin, Jennifer
Cc: Mayros, Lauren; Nikula, Arn M
Subject: RE: Information Request for XR176 to UAE

Jennifer:

Thank you for the phone call yesterday. I was able to contact our engineers and can now provide the following answers to your questions below.

- 1) The UAE utility is building four (4) APR1400 units at the Braka site.
- 2) Each APR1400 is rated at 1400 MWe for the total capacity of 5600 MWe.
- 3) The only Westinghouse components that are currently scheduled to be shipped to S. Korea for further processing are 22 (per reactor for a total of 88) Resistance Temperature Detector Thermowells that will be installed into the main loop piping at Doosan's fabrication facility prior to shipment to the Braka site.

Please let me know if you have any additional questions.

Regards,

From: Tobin, Jennifer [mailto:Jennifer.Tobin@nrc.gov]
Sent: Tuesday, June 05, 2012 12:23 PM
To: Fischer, Carol G
Cc: Mayros, Lauren
Subject: Information Request for XR176 to UAE

Dear Carol,

I work with Lauren and am helping her out with your case (XR176) for the proposed export of reactor components to the UAE. I have a few outstanding questions that was not provided in your application per 110.32.

- 1) How many reactor units at the BRAKA site are you proposing to supply?
- 2) What is the power level (MWe) projected for the unit(s)?
- 3) Which components will be going to S. Korea for further manufacturing and processing? Some? All?

Please let me know if you would like to discuss or need further clarification. I look forward to your response.

Thanks!
-Jenny

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