

**From:** Billy Gleaves  
**Sent:** Tuesday, March 7, 2023 4:51 PM  
**To:** Rhodes, Sonshine F.  
**Cc:** Vogtle PEmails; Victor Hall (He/Him); Bradley Davis; Williams, John B.; Stimac, Stephen; Martino, Patrick A.; Dorsey, Keith A.; Gayheart, Cheryl Ann; Ronnlund, Millicent; DeLano, Jim; Nix, H. Allen; Drouin, Timothy Michael; Coleman, Jamie Marquess; Parton, Anthony S.; Roberts, Kelli Anne; Leighty, Steven; Garrett, William; Defnall, Chris T.; Chamberlain, Amy Christine; Haswell, Jeremiah C.; Corletti, Michael M; Zwack, Sarah; Kline, Steven; Blanton, Stan (Balch); 'hawkind@westinghouse.com'; Brummitt, Michael; Durrwachter, Kevin J.; Stacy, Kara M.; gchick@southernco.com; Kuczynski, Stephen; Sena III, Peter Paul; McKinney, David L.; Nieh, Ho; richard.dunn@dnr.ga.gov; david.sorrick@opc.com; Brinkman, Bob (OPC); Rasmussen, Eric; Fuller, Jim (MEAG Power); Jackson, S. (MEAG); Oriani, L. Dr.; Rubenstein, Thomas G; Matis, Lisa (Tetra Tech); Roetger, Steve (PSC); Trokey, Robert L.; Greene, Kevin C. (TS); bill.jacobs@wrjconsult.com  
**Subject:** RECEIPT: Vogtle Electric Generating Plant ~ Unit 3 Combined License (COL) License Condition 2.D.(4)(d) Completion of Initial Criticality and Low-Power Tests

Ms. Rhodes,

The NRC has received your letter notifying NRC of the completion of Initial Criticality and Low-Power tests per License Condition 2.D.(4)(d) of the Vogtle Unit 3 license. No official response is required and this is NRC's acknowledgement of receipt of your letter. Your letter and this email will both be entered into ADAMS separately in the near future.

Respectfully,  
Billy

William (Billy) Gleaves  
Senior Project Manager  
NRR/Vogtle Project Office  
US Nuclear Regulatory Commission

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**From:** Rhodes, Sonshine F. <SFRHODES@SOUTHERNCO.COM>  
**Sent:** Tuesday, March 7, 2023 3:18 PM  
**To:** Christopher Even <Christopher.Even@nrc.gov>; Nicole Coovert <Nicole.Coovert@nrc.gov>; Christopher Welch <Christopher.Welch@nrc.gov>; James Gaslevic <James.Gaslevic@nrc.gov>; Omar Lopez-Santiago <Omar.Lopez-Santiago@nrc.gov>; Garry Armstrong <Garry.Armstrong@nrc.gov>; Webb, Michael <Michael.Webb@nrc.gov>; Brian Kemker <Brian.Kemker@nrc.gov>; Thomas Fredette <Thomas.Fredette@nrc.gov>; Katie McCurry <katherine.mccurry@nrc.gov>; Bradley Davis <Bradley.Davis@nrc.gov>; Billy Gleaves <Bill.Gleaves@nrc.gov>; JP Parent <Jason.Parent@nrc.gov>;

Brian Griman <Brian.Griman@nrc.gov>; Philip McKenna <Philip.McKenna@nrc.gov>; Cayetano Santos <Cayetano.Santos@nrc.gov>; Greg Bowman <Gregory.Bowman@nrc.gov>; Andrea Veil <andrea.veil@nrc.gov>; Chandu Patel <chandu.patel@nrc.gov>; George Khouri <George.Khouri@nrc.gov>; Jason Eargle <Jason.Eargle@nrc.gov>; Victor Hall (He/Him) <Victor.Hall@nrc.gov>; Chick, Glen <gchick@southernco.COM>; Williams, John B. <JOHNBWIL@southernco.com>; Stimac, Stephen <STSTIMAC@SOUTHERNCO.COM>; Martino, Patrick A. <PATMARTI@SOUTHERNCO.COM>; Dorsey, Keith A. <kadorsey@southernco.com>; Gayheart, Cheryl Ann <CAGAYHEA@SOUTHERNCO.COM>; Ronnlund, Millicent <MRONNLUN@SOUTHERNCO.COM>; DeLano, Jim <JMDELANO@southernco.com>; Nix, H. Allen <HANIX@southernco.com>; Drouin, Timothy Michael <TMDROUIN@southernco.com>; Coleman, Jamie Marquess <JAMIEMCO@SOUTHERNCO.COM>; Parton, Anthony S. <ASParton@southernco.com>; Roberts, Kelli Anne <KROBERTS@southernco.com>; Leighty, Steven <sleighty@southernco.COM>; Garrett, William <WGARRETT@SOUTHERNCO.COM>; Defnall, Chris T. <CTDEFNAL@SOUTHERNCO.COM>; Chamberlain, Amy Christine <ACCHAMBE@southernco.com>; Haswell, Jeremiah C. <JHASWELL@southernco.com>; Greg Bowman <Gregory.Bowman@nrc.gov>; Andrea Veil <andrea.veil@nrc.gov>; Chandu Patel <chandu.patel@nrc.gov>; George Khouri <George.Khouri@nrc.gov>; Christopher Even <Christopher.Even@nrc.gov>; Brian Kemker <Brian.Kemker@nrc.gov>; Jason Eargle <Jason.Eargle@nrc.gov>; Nicole Coover <Nicole.Coover@nrc.gov>; Christopher Welch <Christopher.Welch@nrc.gov>; James Gaslevic <James.Gaslevic@nrc.gov>; Omar Lopez-Santiago <Omar.Lopez-Santiago@nrc.gov>; Garry Armstrong <Garry.Armstrong@nrc.gov>; Webb, Michael <Michael.Webb@nrc.gov>; Garrett, William <WGARRETT@SOUTHERNCO.COM>; Thomas Fredette <Thomas.Fredette@nrc.gov>; Cayetano Santos <Cayetano.Santos@nrc.gov>; Katie McCurry <katherine.mccurry@nrc.gov>; Bradley Davis <Bradley.Davis@nrc.gov>; Billy Gleaves <Bill.Gleaves@nrc.gov>; JP Parent <Jason.Parent@nrc.gov>; Brian Griman <Brian.Griman@nrc.gov>; Victor Hall (He/Him) <Victor.Hall@nrc.gov>; Phil OBryan <Phil.O'Bryan@nrc.gov>; Philip McKenna <Philip.McKenna@nrc.gov>; Corletti, Michael M <corletmm@westinghouse.com>; Zwack, Sarah <zwacksl@westinghouse.com>; Kline, Steven <swkline@bechtel.com>; Blanton, Stan (Balch) <sblanton@balch.com>; Bradley Davis <Bradley.Davis@nrc.gov>; Thomas Fredette <Thomas.Fredette@nrc.gov>; Brian Griman <Brian.Griman@nrc.gov>; 'hawkind@westinghouse.com' <hawkind@westinghouse.com>; Brummitt, Michael <MBRUMMIT@SOUTHERNCO.COM>; Durrwachter, Kevin J. <KJDURRWA@SOUTHERNCO.COM>; Stacy, Kara M. <KMSTACY@southernco.com>; Kuczynski, Stephen <SKUCZYNS@SOUTHERNCO.COM>; Sena III, Peter Paul <PPSENA@SOUTHERNCO.COM>; McKinney, David L. <DLMCKINN@southernco.com>; Nieh, Ho <HNIEH@SOUTHERNCO.COM>; Mike King <Michael.King2@nrc.gov>; richard.dunn@dnr.ga.gov; david.sorrick@opc.com; Brinkman, Bob (OPC) <bob.brinkman@opc.com>; Rasmussen, Eric <eric.rasmussen@opc.com>; Fuller, Jim (MEAG Power) <jfuller@meagpower.org>; Jackson, S. (MEAG) <sjackson@meagpower.org>; Oriani, L. Dr. <orianil@westinghouse.com>; Rubenstein, Thomas G <rubenstg@westinghouse.com>; Matis, Lisa (Tetra Tech) <lisa.matis@tetrattech.com>; Roetger, Steve (PSC) <sroetger@psc.state.ga.us>; Trokey, Robert L. <rtrokey@psc.state.ga.us>; Greene, Kevin C. (TS) <kevin.greene@troutmansanders.com>; bill.jacobs@wrjconsult.com

**Cc:** Rhodes, Sonshine F. <SFRHODES@SOUTHERNCO.COM>

**Subject:** [External\_Sender] Vogtle Electric Generating Plant ~ Unit 3 Combined License (COL) License Condition 2.D.(4)(d) Completion of Initial Criticality and Low-Power Tests

Ladies & Gentlemen:

Please find attached the signed and approved electronic submittal, dated, March 7, 2023.

Subject: Vogtle Electric Generating Plant ~ Unit 3 Combined License (COL) License Condition 2.D.(4)(d) Completion of Initial Criticality and Low-Power Tests

Letter No: ND-22-0937

Thank you,

*Sonshine Rhodes, Senior AA*

Jamie M. Coleman | Director Regulatory Affairs  
O: 706\*848\*7097 | Plant Vogtle Units 3&4  
7825 River Road^BIN 63031|Waynesboro, GA 30830  
GA Notary ^ Nantel Proctor ^ DTC

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 Southern Nuclear



**Hearing Identifier:** Vogtle\_COL\_Docs\_Public  
**Email Number:** 656

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**Subject:** RECEIPT Vogtle Electric Generating Plant Unit 3 Combined License (COL)  
License Condition 2.D.(4)(d) Completion of Initial Criticality and Low-Power Tests  
**Sent Date:** 3/7/2023 4:51:29 PM  
**Received Date:** 3/7/2023 4:51:35 PM  
**From:** Billy Gleaves

**Created By:** Bill.Gleaves@nrc.gov

**Recipients:**

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Tracking Status: None  
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Tracking Status: None  
"Rhodes, Sonshine F." <SFRHODES@SOUTHERNCO.COM>  
Tracking Status: None

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3972  
6966

**Date & Time**

3/7/2023 4:51:35 PM

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No

**Sensitivity:**

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# Geometric Algebra



VEGP 14