



January 20, 2010  
NND-10-0023

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

ATTN: Document Control Desk

Subject: Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3 Combined License Application (COLA) - Docket Numbers 52-027 and 52-028 Endorsement of Vogtle R-COLA Standard Content Request for Safety Evaluation Report Open Items

Reference: Letter from Southern Nuclear Company (SNC) to the Nuclear Regulatory Commission (NRC) Summary Identification of Standard Content in Response to Safety Evaluation Report Open Items, dated November 20, 2009.

The enclosed table (Attachment 1) provides the South Carolina Electric & Gas Company (SCE&G) response to the SNC's table of standard content provided to the NRC in a letter dated November 20, 2009. Under the column "S-COLA Endorsement", each open item response provided by SNC is classified as applicable or not applicable to the Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3 COLA.

Should you have any questions, please contact Mr. Alfred M. Paglia by telephone at (803) 345-4191, or by email at [apaglia@scana.com](mailto:apaglia@scana.com).

I declare under penalty of perjury that the foregoing is true and correct.

Executed on this 20<sup>th</sup> day of January, 2010.

Sincerely,

Ronald B. Clary  
Vice President  
New Nuclear Deployment

JMG/RBC/jg

Enclosure

1083  
NRC

c (with attachment):

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Attachment 1

AP1000 S-COLA (SCE&G) Endorsement

of

SNC R-COLA Standard OIs

Note: The attached document is 1 page in length

RAI/OI ID#	ERAI/OI #	RAI/OI Topic/Subject	Date Submitted	RAI/OI Ltr #	Utility Specific	Official NRC RAI/OI #	S-COLA Endorsement
3429	2610	NWE1- Update per Final DCD	7/29/2009	COL-SER-OI-Ch01	Standard	OI 01-01	Yes
3430	2640	NWE1- License Conditions	7/29/2009	COL-SER-OI-Ch01	Standard	OI 01-02	Yes
3519	1425	NWE1- RG positions	7/29/2009	COL-SER-OI-Ch01	Standard	OI 01.04-02	Yes
3432	2997	NWE1- Staff review ongoing	7/29/2009	COL-SER-OI-Ch01	Standard	OI 01.04-03.a	Yes
3525	2997	NWE1- Staff review ongoing	7/29/2009	COL-SER-OI-Ch01	Standard	OI 01.04-03.b	Yes
3433	2997	NWE1- Positive statement	7/29/2009	COL-SER-OI-Ch01	Standard	OI 01.04-04	Yes
3428	2566	NWE1- 30/40/70	7/29/2009	COL-SER-OI-Ch01	Standard	OI 01.05-01	Yes
3625*	1425	NWE1- RG positions	9/21/2009	COL-SER-OI-Ch01 S1	Standard	OI 01.04-02 VR	Yes
3529	77	CIB1- RxV head inspections Conf Item	8/24/2009	COL-SER-OI-Ch05 Conf	Standard	CI 05.02-01	Yes
3568	39	CIB1- RxV materials surv Conf Item	8/24/2009	COL-SER-OI-Ch05 Conf	Standard	CI 05.03-01	Yes
3442*	169	CIB1- FAC	7/16/2009	COL-SER-OI-Ch10	Standard	OI 10.01-01	Yes
3513	3276	RP- NEI 07-08	7/16/2009	COL-SER-OI-Ch12	Standard	OI 12.01-01	Yes
3514	0613, 0863	RP- NEI 08-08	7/16/2009	COL-SER-OI-Ch12	Standard	OI 12.03-01	Yes
3515	2753	RP- Construction worker dose minimization	7/16/2009	COL-SER-OI-Ch12	Standard	OI 12.04-01	Yes
3916	3282	RP- NEI 07-08	10/30/2009	COL-SER-OI-Ch12 S1	Standard	OI 12.01-01	Yes
3917	863	RP- NEI 08-08	10/30/2009	COL-SER-OI-Ch12 S1	Standard	OI 12.03-01	Yes
3524	866	RP- NEI 07-03 Conf Item	10/16/2009	COL-SER-OI-Ch12 Conf	Standard	CI 12.01-01	Yes
3500	NRC Action	SUT- LC#06 concerns	7/16/2009	COL-SER-OI-Ch14	Standard	OI 14.02-01	Yes
3501	NRC Action	SUT- LC#08 concerns	7/16/2009	COL-SER-OI-Ch14	Standard	OI 14.02-02	Yes
3507	1450	TS- setpoint methodology and program	7/17/2009	COL-SER-OI-Ch16	Standard	OI 16.01-01	Yes
3489	3473*	QA- NEI 06-14 - RG 1.33	7/29/2009	COL-SER-OI-Ch17	Standard	OI 17.01-01	Yes
3493	0066 - 17.5-5	QA- NEI 06-14 - Regulation citation	7/29/2009	COL-SER-OI-Ch17	Standard	OI 17.05-01	Yes
3494	0066 - 17.5-6	QA- NEI 06-14 - IRC per ANSI N18.7	7/29/2009	COL-SER-OI-Ch17	Standard	OI 17.05-02	Yes
3495	0066 - 17.5-7	QA- NEI 06-14 - ID licensee	7/29/2009	COL-SER-OI-Ch17	Standard	OI 17.05-03	Yes
3496	0137 - 17.5-13	QA- NEI 06-14 - CG calibration services	7/29/2009	COL-SER-OI-Ch17	Standard	OI 17.05-04	Yes
3497	0137 - 17.5-14	QA- NEI 06-14 - CG dedication	7/29/2009	COL-SER-OI-Ch17	Standard	OI 17.05-05	Yes
3498	0137 - 17.5-17	QA- NEI 06-14 - RG position concerns	7/29/2009	COL-SER-OI-Ch17	Standard	OI 17.05-06	Yes
3505	815	PRA- Seismic margins	7/16/2009	COL-SER-OI-Ch19	Note 1	OI 19.59-01	N/A <sup>1</sup>
3594	815	PRA- Seismic margins withdrawal	9/10/2009	COL-SER-OI-Ch19 WD	Note 1	OI 19.59-01 WD	N/A <sup>1</sup>

## NOTES:

- \* RAI/OI ID # 3529 shown above was incorrectly identified in the letter as item number 3519.  
RAI/OI ID # 3442 shown above was incorrectly identified in the letter as item number 3489.  
For RAI/OI ID # 3489, the ERAI/OI # 3473 is per NRC data. The letter incorrectly identified the ERAI/OI # as 1425.

- 1 RAI/OI ID # 3505 was subsequently withdrawn via RAI/OI ID # 3594 since the response was determined to be plant-specific.  
Thus, neither of these COL-SER-OI-CH19 letters need to be endorsed by the S-COLAs.