



April 6, 2010
NND-10-0128

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 Voluntary Submittal to Provide Updated Final Safety Analysis Report (FSAR) Table 11.2-204.

- References:
1. Letter from Ronald B. Clary (SCE&G) to Document Control Desk (NRC), Voluntary Submittal to Provide Updated Final Safety Analysis Report (FSAR) Section 11.2 (ML100110071).
 2. Letter from Ronald B. Clary (SCE&G) to Document Control Desk (NRC), Submittal of the Combined License Application for V. C. Summer Nuclear Station Units 2 and 3, Including Revision 2 of the Final Safety Analysis Report (FSAR) (ML100350739).

The enclosure to this letter provides draft Revision 3 to the VCSNS Units 2 and 3 FSAR, Table 11.2-204, "Annual Population Doses from Liquid Effluents (per Unit)". The enclosure corrects two typographical errors in the table that were submitted in the above referenced letters. The changes made are denoted by change bars in the right hand margin, with deletions shown as red-line strikethrough text and insertions show as green underlined text

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

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

Executed on this 6 day of APRIL, 2010.

Sincerely,

Ronald B. Clary
Vice President
New Nuclear Deployment

D083

JEF/RBC/jf

Enclosure

c: Luis A. Reyes
Joseph M. Sebrosky
Donald C. Habib
John Zieler
Stephen A. Byrne
Jeffrey B. Archie
Ronald B. Clary
Bill McCall
William M. Cherry
Randolph R. Mahan
Kathryn M. Sutton
Amy M. Monroe
Dan Patton
Joel Hjelseth
Frederick P. Hughes
William E. Hutchins
William A. Fox, III
Grayson Young
FileNet

Enclosure 1
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Enclosure 1

Draft Revision 3 of VCSNS Units 2 and 3 FSAR Table 11.2-204

1 Total Page

**V. C. Summer Nuclear Station, Units 2 and 3
COL Application
Part 2, FSAR**

VCS COL 11.2-2

**Table 11.2-204
Annual Population Doses from Liquid Effluents (per Unit)**

Pathway	Population Dose (person-rem/yr)							
	Skin	Bone	Liver	Total Body	Thyroid	Kidney	Lung	GI-LLI
Sport Fishing		9.87E-01	1.61E+00	9.87E-01	7.54E-02	5.44E-01	1.93E-01	1.03E-01
Commercial Fishing		8.97E+00	1.46E+01	8.95E+00	4.33E-01	4.93E+00	1.75E+00	8.95E-01
Drinking		1.96E-01	4.59E+00	4.49E+00	5.82E+00	4.47E+00	4.38E+00	5.26E+00
Hydrosphere Tritium		0.0E+00	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03	7.70E-03
Shoreline	2.01E-02			1.72E-02	1.72E-02			
Swimming				4.18E-05	4.18E-05			
Boating				2.09E-04	2.09E-04			
Irrigated Vegetables		1.21E-02	4.47E-02	3.71E-02	2.98E-02	3.64E-02 3.46E-02	3.13E-02	7.60E-02
Irrigated Leafy Vegetables		2.63E-03	1.06E-02	9.28E-03	1.42E-02	8.76E-03	7.52E-03	2.08E-02
Irrigated Milk		1.66E-02	5.45E-02	4.12E-02	5.82E-02	3.87E-02	3.34E-02	3.25E-02
Irrigated Meat		1.25E-01	8.50E-02	9.30E-02	7.55E-02	2.78E-01	7.07E-02	5.80E+00
Total	2.01E-02	1.03E+01	2.10E+01	1.46E+01	6.53E+00	1.03E+01	6.47E+00	1.22E+01