Schedule PKC-1
Comparing Cost of Highest Cost Therms replaced by RNG therms with the Cost of RNG Therms

	Cost of Highest (	Cost therms replac	ed by RNG therms	RNG Cost					
	2016 2017		2018	2016	2017	2018			
January	\$270,513	\$269,282	\$696,115	\$227,109	\$250,847	\$245,448			
February	\$180,494	\$223,914	\$242,585	\$212,457	\$226,571	\$221,695			
March	\$76,903	\$254,547	\$208,248	\$227,109	\$250,847	\$245,448			
April	\$132,332	\$158,920	\$233,886	\$219,783	\$242,755	\$237,531			
May	\$94,364	\$146,201	\$108,471	\$227,109	\$250,847	\$245,448			
June	\$100,511	\$116,328	\$119,830	\$219,783	\$242,755	\$237,531			
July	\$123,155	\$119,760	\$126,377	\$227,109	\$250,847	\$245,448			
August	\$138,457	\$113,538	\$141,046	\$227,109	\$250,847	\$245,448			
September	\$110,034	\$87,442	\$127,339	\$219,783	\$242,755	\$237,531			
October	\$98,079	\$129,039	\$166,053	\$227,109	\$250,847	\$245,448			
November	\$103,996	\$208,755	\$276,426	\$219,783	\$242,755	\$237,531			
December	\$263,896	\$440,731	\$235,103	\$227,109	\$250,847	\$245,448			
Yearly Total	\$1,692,733	\$2,268,456	\$2,681,478	\$2,681,353	\$2,953,519	\$2,889,955			
Yearly Cost Overrun			\$988,621	\$685,063	\$208,477				
This analysis builds upon Company's response to DR OCA 1-4.									

Schedule PKC-2
TENN DRACUT ESTIMATE DAILY PRICES

Month	NYMEX	Dracut Basis	Dracut total	RNG Price	REC Value	RNG-REC	Dth	Days	Cost Overrun	Dracut	RNG-REC
January-19	\$3.816	\$6.615	\$10.431	\$9.93	\$4.50	\$5.43	1500	31	-\$232,556	\$485,051	\$252,495
February-19	\$3.750	\$7.222	\$10.972	\$9.93	\$4.50	\$5.43	1500	28	-\$232,764	\$460,824	\$228,060
March-19	\$3.544	\$4.204	\$7.748	\$9.93	\$4.50	\$5.43	1500	31	-\$107,806	\$360,301	\$252,495
April-19	\$2.921	\$1.030	\$3.951	\$9.93	\$4.50	\$5.43	1500	30	\$66,555	\$177,795	\$244,350
May-19	\$2.848	\$0.163	\$3.011	\$9.93	\$4.50	\$5.43	1500	31	\$112,502	\$139,993	\$252,495
June-19	\$2.882	\$0.168	\$3.050	\$9.93	\$4.50	\$5.43	1500	30	\$107,123	\$137,228	\$244,350
July-19	\$2.920	\$0.225	\$3.145	\$9.93	\$4.50	\$5.43	1500	31	\$106,239	\$146,256	\$252,495
August-19	\$2.913	\$0.200	\$3.113	\$9.93	\$4.50	\$5.43	1500	31	\$107,736	\$144,759	\$252,495
September-19	\$2.879	(\$0.090)	\$2.789	\$9.93	\$4.50	\$5.43	1500	30	\$118,841	\$125,510	\$244,350
October-19	\$2.904	\$0.093	\$2.997	\$9.93	\$4.50	\$5.43	1500	31	\$113,153	\$139,342	\$252,495
November-19	\$2.946	\$1.292	\$4.238	\$9.93	\$4.50	\$5.43	1500	30	\$53,645	\$190,706	\$244,350
December-19	\$3.090	\$5.075	\$8.165	\$9.93	\$4.50	\$5.43	1500	31	-\$127,191	\$379,686	\$252,495
January-20	\$3.203	\$8.274	\$11.477	\$9.93	\$4.50	\$5.43	1500	31	-\$281,181	\$533,676	\$252,495
February-20	\$3.134	\$8.211	\$11.345	\$9.93	\$4.50	\$5.43	1500	29	-\$257,281	\$493,486	\$236,205
March-20	\$2.944	\$3.350	\$6.294	\$9.93	\$4.50	\$5.43	1500	31	-\$40,171	\$292,666	\$252,495
April-20	\$2.565	\$0.751	\$3.316	\$9.93	\$4.50	\$5.43	1500	30	\$95,139	\$149,211	\$244,350
May-20	\$2.510	\$0.056	\$2.566	\$9.93	\$4.50	\$5.43	1500	31	\$133,185	\$119,310	\$252,495
June-20	\$2.540	\$0.042	\$2.582	\$9.93	\$4.50	\$5.43	1500	30 31	\$128,160	\$116,190	\$244,350
July-20	\$2.574	\$0.218	\$2.792	\$9.93 \$9.93	\$4.50 \$4.50	\$5.43	1500	31	\$122,690	\$129,805	\$252,495
August-20 September-20	\$2.577 \$2.557	\$0.081 (\$0.042)	\$2.658 \$2.516	\$9.93	\$4.50 \$4.50	\$5.43 \$5.43	1500 1500	30	\$128,893 \$131,153	\$123,602 \$113,198	\$252,495 \$244,350
October-20	\$2.574	\$0.065	\$2.639	\$9.93	\$4.50	\$5.43	1500	31	\$131,133	\$122,695	\$252,495
November-20	\$2.626	\$1.056	\$3.682	\$9.93	\$4.50	\$5.43	1500	30	\$78,642	\$165,708	\$244,350
December-20	\$2.800	\$4.899	\$7.699	\$9.93	\$4.50	\$5.43	1500	31	-\$105,499	\$357,994	\$252,495
January-21	\$2.920	\$8.452	\$11.372	\$9.93	\$4.50	\$5.43	1500	31	-\$276,317	\$528,812	\$252,495
February-21	\$2.865	\$8.409	\$11.274	\$9.93	\$4.50	\$5.43	1500	28	-\$245,440	\$473,500	\$228,060
March-21	\$2.709	\$3.280	\$5.989	\$9.93	\$4.50	\$5.43	1500	31	-\$25,970	\$278,465	\$252,495
April-21	\$2.467	\$0.565	\$3.032	\$9.93	\$4.50	\$5.43	1500	30	\$107,906	\$136,445	\$244,350
May-21	\$2.440	\$0.054	\$2.494	\$9.93	\$4.50	\$5.43	1500	31	\$136,519	\$115,976	\$252,495
June-21	\$2.477	\$0.040	\$2.517	\$9.93	\$4.50	\$5.43	1500	30	\$131,081	\$113,270	\$244,350
July-21	\$2.516	\$0.213	\$2.729	\$9.93	\$4.50	\$5.43	1500	31	\$125,578	\$126,917	\$252,495
August-21	\$2.532	\$0.146	\$2.678	\$9.93	\$4.50	\$5.43	1500	31	\$127,977	\$124,518	\$252,495
September-21	\$2.528	(\$0.195)	\$2.333	\$9.93	\$4.50	\$5.43	1500	30	\$139,352	\$104,999	\$244,350
October-21	\$2.553	\$0.021	\$2.574	\$9.93	\$4.50	\$5.43	1500	31	\$132,799	\$119,696	\$252,495
November-21	\$2.618	\$1.073	\$3.691	\$9.93	\$4.50	\$5.43	1500	30	\$78,278	\$166,073	\$244,350
December-21	\$2.793	\$4.933	\$7.726	\$9.93	\$4.50	\$5.43	1500	31	-\$106,741	\$359,236	\$252,495
January-22	\$2.916	\$8.502	\$11.418	\$9.93	\$4.50	\$5.43	1500	31	-\$278,442	\$530,937	\$252,495
February-22	\$2.861	\$8.458	\$11.319	\$9.93	\$4.50	\$5.43	1500	28	-\$247,338	\$475,398	\$228,060
March-22	\$2.765	\$3.306	\$6.071	\$9.93	\$4.50	\$5.43	1500	31	-\$29,793	\$282,288	\$252,495
April-22	\$2.530	\$0.543	\$3.073	\$9.93	\$4.50	\$5.43	1500	30	\$106,088	\$138,263	\$244,350
May-22	\$2.508	\$0.036	\$2.544	\$9.93	\$4.50	\$5.43	1500	31	\$134,222	\$118,273	\$252,495
June-22	\$2.537	\$0.021	\$2.558	\$9.93	\$4.50	\$5.43	1500	30	\$129,227	\$115,124	\$244,350
July-22	\$2.569	\$0.193	\$2.762	\$9.93	\$4.50	\$5.43	1500	31	\$124,062	\$128,433	\$252,495
August-22	\$2.580	\$0.126	\$2.706	\$9.93	\$4.50	\$5.43	1500	31	\$126,675	\$125,820	\$252,495
September-22	\$2.570	(\$0.212)	\$2.358	\$9.93	\$4.50	\$5.43	1500	30	\$138,254	\$106,097	\$244,350
October-22	\$2.595	\$0.002	\$2.597	\$9.93	\$4.50	\$5.43	1500	31	\$131,744	\$120,751	\$252,495
November-22	\$2.660	\$1.046	\$3.706	\$9.93	\$4.50	\$5.43	1500	30	\$77,580	\$166,770	\$244,350
December-22	\$2.812	\$4.877	\$7.689	\$9.93	\$4.50	\$5.43	1500	31	-\$105,053	\$357,548	\$252,495
January-23	\$2.924	\$8.420	\$11.344	\$9.93	\$4.50	\$5.43	1500	31	-\$275,015	\$527,510	\$252,495
February-23 March-23	\$2.874	\$8.377	\$11.251	\$9.93	\$4.50	\$5.43	1500	28	-\$244,486	\$472,546	\$228,060
April-23	\$2.787	\$3.263	\$6.050	\$9.93	\$4.50	\$5.43	1500	31	-\$28,816	\$281,311	\$252,495
•	\$2.565	\$0.511	\$3.076	\$9.93	\$4.50	\$5.43	1500	30 31	\$105,935	\$138,416	\$244,350
May-23 June-23	\$2.555 \$2.592	\$0.009 (\$0.005)	\$2.564 \$2.587	\$9.93 \$9.93	\$4.50 \$4.50	\$5.43 \$5.43	1500 1500	31 30	\$133,250 \$127,940	\$119,245 \$116,411	\$252,495 \$244,350
July-23	\$2.592	\$0.164	\$2.794	\$9.93	\$4.50	\$5.43	1500	31	\$122,555	\$129,940	\$252,495
August-23	\$2.650	\$0.164	\$2.748	\$9.93	\$4.50 \$4.50	\$5.43	1500	31	\$122,555 \$124,727	\$129,940	\$252,495
September-23	\$2.656	(\$0.237)	\$2.748	\$9.93	\$4.50	\$5.43	1500	30	\$135,491	\$108,860	\$244,350
October-23	\$2.686	(\$0.025)	\$2.661	\$9.93	\$4.50	\$5.43	1500	31	\$128,772	\$123,723	\$252,495
November-23	\$2.751	\$0.930	\$3.681	\$9.93	\$4.50	\$5.43	1500	30	\$78,701	\$165,650	\$244,350
December-23	\$2.901	\$4.636	\$7.537	\$9.93	\$4.50	\$5.43	1500	31	-\$97,976	\$350,471	\$252,495
Total									\$1,292,330	\$13,580,440	\$14,872,770