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October 19, 2010

Alabama Public Service Commission Post Office Box 304260 Montgomery, Alabama 36130

Re: Docket 18148

In accordance with the rules and regulations governing application of energy cost recovery rate, enclosed is a report showing the current status of energy cost as of September 30, 2010. Consistent with the Commission's rules on e-filing, the original and one copy are being sent under separate cover.

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Enclosure

Schedule 1

ALABAMA POWER COMPANY RATE ECR September 2010 Energy Cost

Steam Power (Account 501)	Actual Cost	Actual MWH
Barry Steam Plant	\$ 23,844,496	577,478
Gadsden Steam Plant	523,114	13,680
Gaston Steam Plant - Unit #5	19,696,508	547,277
Gorgas Steam Plant	18,997,021	497,642
Greene County Steam Plant	3,497,393	99,868
Miller Steam Plant	38,288,810	1,770,409
Total	104,847,342	3,506,354
Nuclear Power (Account 518)		
Farley Nuclear Plant	7,327,393	1,217,369
Other Power Generation (Account 547)	25,730,868	825,472
Purchases and Sales (Accounts 555 and 447)		
Southern Electric Generating Company Southern Company Pool:	4,539,660	179,479
Purchases from Assoc. & Non-Assoc.	9,433,741	176,864
Sales to Assoc. & Non-Assoc.	(15,128,331)	(465,766)
Purchase Power Agreements (CNP - PPA) Miscellaneous:	3,930,705	67,017
Purchases	1,100,456	23,755
Sales		
Total	3,876,231	(18,651)
Hedging Activity (Accounts 547 and 456)		
Net Gain/Loss on Hedge Activity	6,001,136	
Carrying Cost	(276,637)	
Total Energy Cost	\$ 147,506,333	5,530,544
Hydro Generation		87,336

ALABAMA POWER COMPANY RATE ECR September 2010 Energy Sales (MWH)

	Actual	
	Subject to	T-4-1
	Rate ECR	Total
Residential	1,743,509	1,743,509
Commercial	1,349,564	1,349,564
Industrial	1,847,813	1,847,813
Street and Highway Lighting	17,040	17,040
Interdepartmental	313	313
Municipalities	-	44,827
Cooperatives	-	49,057
AMEA		311,254
Sales to Other Utilities		
Total	4,958,239 *	5,363,377

^{*} Includes unbilled net negative of 350,631 MWH

ALABAMA POWER COMPANY RATE ECR OVER/(UNDER) RECOVERED ENERGY COST AS OF September 30, 2010

Total energy cost for September 2010 (Schedule 1)	\$ 147,506,333
Less:	
Energy cost applicable to wholesale sales	2,519,891
Energy cost applicable to AMEA	8,589,124
Energy cost recovered in long term contract sales to other utilities	
	11,109,015
Plus: Emission Allowance Cost/Revenue (Net)	1,035,655
Energy cost recoverable under Rate ECR	137,432,973
Energy cost recovered under Rate ECR	137,913,519
September 2010 energy cost over/(under) recovered through operation of	
Rate ECR	480,546
Over/(Under) recovered energy cost applicable to Rate ECR as of August 31, 2010	57,186,271
Accumulated over/(under) recovered energy cost applicable to Rate ECR as of September 30, 2010	\$ 57,666,817