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PUBLIC SERVICE
COMMISSION

March 30, 2006

Honorable Elizabeth O'Donnell
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, Kentucky 40602

Subject: **Sample Meter Test Plan – Annual Report
Case No. 2004-00121**

Dear Ms. O'Donnell:

In compliance with the Commission's Order in the above referenced Case, Atmos Energy is hereby filing its annual report on the Company's Sample Meter Testing Program for the year 2005. We continue to be pleased with the results of this program.

If the Commission or Staff has any questions regarding this matter, please contact our Compliance Manager, Barry Wigginton, at (270) 685-8171.

Sincerely,

A handwritten signature in black ink that reads "Gary L. Smith".

Gary L. Smith
Vice President, Marketing & Regulatory Affairs

cc: Faud A. Sharifi
Rad Cook
Barry Wigginton
Bruce Tucker

Enclosure

2005 ATMOS ENERGY KENTUCKY METER SAMPLING RESULTS

Family Codes	Total meters in		Total Failed Meters	Total Rejects Allowed	2005 Family Status
	Family	Total sampled			
AC250E	3039	125	2	15	Passed
AC250F	7898	200	4	22	Passed
AC250F89	2788	125	3	15	Passed
AC250G	9477	200	4	22	Passed
AC250G95	9786	200	2	22	Passed
AC250G98	8482	200	5	22	Passed
AC250H	7672	200	4	22	Passed
AL175A	3754	200	8	22	Passed
AL175B	6227	200	6	22	Passed
AL175C	5280	200	4	22	Passed
AL175D	9423	200	7	22	Passed
AL175E	1108	80	3	11	Passed
AL175F	19	5	0	2	Passed
AL175G	8312	200	8	22	Passed
AL175H	3558	200	9	22	Passed
AL225A	37	8	1	2	Passed
AL225A63	2979	125	9	15	Passed
AL225B	175	32	3	6	Passed
AL425C	129	20	0	4	Passed
AL425D	438	50	0	8	Passed
AL425E	180	32	0	6	Passed
AL425F	166	32	2	6	Passed
AL425G	970	80	1	11	Passed
LS50	2720	125	1	15	Passed

2005 ATMOS ENERGY KENTUCKY METER SAMPLING RESULTS

Family Codes	Total meters in Family	Total sampled	Total Failed Meters	Total Rejects Allowed	2005 Family Status
R175A	3875	200	9	22	Passed
R175B	4830	200	11	22	Passed
R175C	1025	80	4	11	Passed
R175G	116	20	1	4	Passed
R200C	868	80	4	11	Passed
R200D	8074	200	10	22	Passed
R200E	2737	125	6	15	Passed
R200G	729	80	3	11	Passed
R200H	1542	125	7	15	Passed
R250A	462	50	6	8	Passed
R250A63	2511	125	23	15	Failed
R250B	127	20	3	4	Passed
R275E	3203	200	7	22	Passed
R275F	3884	200	6	22	Passed
R275G	3940	200	5	22	Passed
R275G97	9097	200	3	22	Passed
R275H	8414	200	9	22	Passed
R415A	371	50	4	8	Passed
R415A63	145	20	2	4	Passed
R415B	232	32	1	6	Passed
R415C	18	5	0	2	Passed
R415D	1	1	0	0	Passed
R415F	24	5	0	2	Passed
S250	2627	125	1	15	Passed
AL800D	133	20	0	4	Passed
AL800E	162	32	1	6	Passed
AL800F	89	13	1	3	Passed
AL800G	21	5	0	2	Passed

2005 ATMOS ENERGY KENTUCKY METER SAMPLING RESULTS

Family Codes	Total meters in Family	Total sampled	Total Failed Meters	Total Rejects Allowed	2005 Family Status
R750	300	50	4	8	Passed
AL1000	566	80	2	11	Passed
AL1400	332	50	2	8	Passed
AL2300	334	50	0	8	Passed
250B	153	32	0	6	Passed
80B	72	13	2	3	Passed
500B	23	5	1	2	Passed
AL5000	72	13	1	3	Passed
DU5000	3	2	0	1	Passed
R3000	108	20	2	4	Passed
R10000	45	8	1	2	Passed
16M	61	13	0	3	Passed
23M	42	8	0	2	Passed
2M	73	13	0	3	Passed
2M ROMET	2	2	0	1	Passed
3.6M600	2	2	0	1	Passed
38M	24	5	0	2	Passed
3M	281	50	1	8	Passed
5M	146	20	0	4	Passed
7M	174	32	0	6	Passed
8C	30	8	0	2	Passed
11.5M	1	1	0	1	Passed
11C	17	5	0	2	Passed
11M	87	13	0	3	Passed
1.5M	47	8	0	2	Passed
Total Meters	153830	6155			
Obsolete Meters		2000 Total Meters Pulled:		8155	



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