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PUBLIC SERVICE
COMMISSION

March 7, 2019

Ms. Gwen Pinson, Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Frankfort, KY 40601

RE: Sample Meter Test Plan -- Annual Report
Case No. 2004-00121

Dear Ms. Pinson:

Atmos Energy Corporation (Company) herewith submits its 2018 annual report for the Sample Meter Testing Program to be in compliance with the Commission's Order in the above referenced case. The Company continues to be pleased with the results of this program.

Please contact myself at 270.685.8024 or Bruce Tucker and 270.685.8137 if the Commission or Staff has any questions regarding the enclosed report.

Sincerely,

A handwritten signature in blue ink that reads "Mark A. Martin".

Mark A. Martin
Vice President, Rates & Regulatory Affairs

cc: Joel Grugin
Greg Smith
Bruce Tucker

Enclosures



March 4, 2019

ATMOS ENERGY KENTUCKY DIVISION
2018 METER SAMPLING ANNUAL REPORT

Atmos Energy's Kentucky Division completed the 19th year of its statistical sampling of their meter population with following results:

A total of 1,627 meters were sampled, as set forth in the Kentucky Public Service Commission's Order (Case Number 99-059), dated August 24, 1999.

The meter sampling program continues to be excellent for both the Company and our customers, identifying poor performing meters and allowing quality meters to remain in service for an extended length of time.

Included are the results of the 2018 Meter Sampling Program. The results spreadsheet indicates that all groups passed, as outlined in the ANSI Z1.4 sampling process. Additionally, 2402 obsolete meters were removed from service and retired based on age.

Pease feel free to contact me if you have any additional questions.

Respectfully,

A handwritten signature in blue ink that reads "Bruce Tucker".

Bruce Tucker
Manager, Compliance

2018 Atmos Energy Sample Program

Family Group	Description	Meters Sampled	Meters Failed	Failures Allowed	Total meters in Family	Status
AC250A	1985-1993	80	1	10	7941	Passed
AC250B	1994-1995	80	0	10	9741	Passed
AC250C	1996-2000	80	1	10	9093	Passed
AC250D	2001-2002	80	0	10	3474	Passed
AC250E	2003	200	18	18	9183	Passed
AC250F	2004-2005	200	16	18	8744	Passed
AC250G	2006-2007	200	16	18	7263	Passed
AC250H	2008	80	5	10	5712	Passed
AL175A	1971-1982	80	3	10	6933	Passed
AL175B	1983-2006	80	0	10	8238	Passed
AL425A	ALL	50	5	7	2731	Passed
L250	All	32	2	5	1056	Passed
R175	All	50	0	7	1607	Passed
R200A	All	80	2	10	5001	Passed
R275A	1984-1997	80	5	10	9647	Passed
R275B	1998-2008	80	7	10	8737	Passed
AC630	All	8	1	1	127	Passed
AL800	All	13	2	2	240	Passed
AL1000	All	20	1	3	405	Passed
R750	All	2	0	0	12	Passed
R415	All	2	0	0	16	Passed
S250	All	50	0	7	1216	Passed
Obsoletes	ALL	2402				