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August 18, 2011

Executive Secretary
 North Dakota Public Service Commission
 State Capitol Building
 Bismarck, ND 58505-0480

Re: Gas Meter Test Results
 Calendar Year 2010

Great Plains Natural Gas Co. (Great Plains), a Division of MDU Resources Group, Inc., herewith submits the results of its gas meter testing program in compliance with North Dakota Administrative Code Section 69-09-01-16 and Great Plains Meter Testing Procedures Rate 101. Great Plains is submitting results for the period January 1, 2010 through December 31, 2010.

In accordance with the tariff referenced above, residential meters are tested once every twelve years and large meters every 4 years. As noted below, Great Plains tested 80 residential meters and 2 large meters that were removed in 2010.

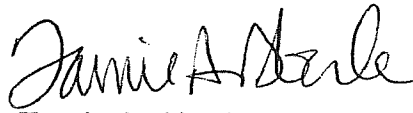
Great Plains Natural Gas Co. North Dakota 2010 Test Results Summary			
<u>Residential Class</u>		<u>Large Meters</u>	
<u>% Error</u>	<u># of Meters</u>	<u>% Error</u>	<u># of Meters</u>
<-4%	1	<-4%	0
<-3%	1	<-3%	0
<-2%	1	<-2%	0
-2% to 2%	73	-2% to 2%	2
>2%	2	>2%	0
>3%	1	>3%	0
>4%	1	>4%	0
Total	80	Total	2

A listing of each test record is provided in Attachment A.

All damaged or non-registering meters incapable of measuring gas accurately due to damaged indexes, mechanical malfunctions, or break(s) in the meter body are either retired or given a complete overhaul and re-tested before being placed back in service.

Please acknowledge receipt by stamping or initialing the duplicate copy of this letter attached hereto and returning the same in the enclosed self-addressed, stamped envelope.

Sincerely,



Tamie A. Aberle
Regulatory Affairs Manager

Attachment

Great Plains Natural Gas Co.
North Dakota 2010 Test Results - Detail

Serial	Meter	Size	Open	Check	Average	%error	Category
442476	W75075	R750	94.3	96.3	95.3	-4.7	Res
443132	W75086	R750	95.8	97.8	96.8	-3.2	Res
442932	W75090	R750	96.1	98.9	97.5	-2.5	Res
444132	W74794	R750	97.7	100.2	98.95	-1.05	Res
443178	3188511	R250	98.9	100.4	99.65	-0.35	Res
442874	DA2638482	R250	99.2	100.1	99.65	-0.35	Res
443704	P491266	AC250	99.6	100.0	99.8	-0.2	Res
443953	WT2878002	Unkn - 5D 750	99.6	100.1	99.85	-0.15	Res
442784	W1019	R750	99.7	102.1	100.9	0.9	Res
442536	Y432319	AC250	99.8	99.8	99.8	-0.2	Res
443114	ED141611	R415	99.8	100.0	99.9	-0.1	Res
442907	W62707	R750	99.8	101.6	100.7	0.7	Res
442794	DD2314137	R250	99.9	100.5	100.2	0.2	Res
423544	W74793	R750	99.9	99.9	99.9	-0.1	Res
426243	WT2404330	Unkn - 5D 750	99.9	100.3	100.1	0.1	Res
442527	W41620	R750	99.9	99.9	99.9	-0.1	Res
444400	DD2314074	R250	100.0	100.7	100.35	0.35	Res
439459	674050	R275	100.0	100.2	100.1	0.1	Res
442522	H366042	AC250	100.0	100.4	100.2	0.2	Res
442574	K659339	AC250	100.0	100.2	100.1	0.1	Res
444294	DD2313936	R250	100.0	100.1	100.05	0.05	Res
444451	DD2313439	R250	100.0	100.5	100.25	0.25	Res
443396	697304	R275	100.0	100.3	100.15	0.15	Res
444345	DA2483193	R250	100.1	100.4	100.25	0.25	Res
442569	1495523	R275	100.1	100.2	100.15	0.15	Res
442497	697312	R275	100.2	100.3	100.25	0.25	Res
442889	834167	Unkn - 4D 415	100.2	100.8	100.5	0.5	Res
443186	1014003	R275	100.2	100.2	100.2	0.2	Res
443620	Y432344	AC250	100.2	100.7	100.45	0.45	Res
901309	08K115582	AC250	100.2	100.2	100.2	0.2	Res
901309	08K115582	AC250	100.2	100.2	100.2	0.2	Res
442798	1032606	R275	100.3	100.7	100.5	0.5	Res
443626	1032541	R275	100.3	100.7	100.5	0.5	Res
443683	Y432316	AC250	100.3	100.4	100.35	0.35	Res
835298	01B608496	AC250	100.3	100.5	100.4	0.4	Res
444237	W74802	R750	100.3	102.4	101.35	1.35	Res
442539	DD2313831	R250	100.4	100.1	100.25	0.25	Res
739380	1487747	R200	100.4	101.6	101	1	Res
442423	L183901	AC250	100.4	100.8	100.6	0.6	Res
443074	K642050	AC250	100.4	100.3	100.35	0.35	Res
444116	L183881	AC250	100.4	101.1	100.75	0.75	Res
443216	DD2313930	R250	100.4	100.7	100.55	0.55	Res
442913	5562204	Unkn - 4D 415	100.5	101.1	100.8	0.8	Res
443362	N969786	AC250	100.5	100.9	100.7	0.7	Res
443903	K659315	AC250	100.5	100.6	100.55	0.55	Res
897320	07J033272	AC250	100.5	100.7	100.6	0.6	Res
897320	07J033272	AC250	100.5	100.7	100.6	0.6	Res

444089	W70889	R750	100.5	100.6	100.55	0.55	Res
442761	DA2486797	R250	100.6	100.9	100.75	0.75	Res
442969	DA2028580	R250	100.6	100.4	100.5	0.5	Res
443388	DD2314064	R250	100.6	100.6	100.6	0.6	Res
443281	834364	R275	100.6	100.7	100.65	0.65	Res
443438	2000071	R275	100.6	101.1	100.85	0.85	Res
444449	834317	R275	100.6	100.0	100.3	0.3	Res
442824	DD2314145	R250	100.7	100.5	100.6	0.6	Res
443385	DD2316679	R250	100.7	101.3	101	1	Res
443928	DA2050352	R250	100.7	100.9	100.8	0.8	Res
443066	DA2050529	R250	100.8	101.1	100.95	0.95	Res
868654	05F396564	AC250	100.9	101.1	101	1	Res
868654	05F396564	AC250	100.9	101.1	101	1	Res
443731	W41616	R750	101.0	102.0	101.5	1.5	Res
443935	DA2028974	R250	101.1	101.7	101.4	1.4	Res
844710	02C476350	AC250	101.1	100.6	100.85	0.85	Res
442821	ED143613	R415	101.2	102.6	101.9	1.9	Res
859260	04E074355	AC250	101.2	101.5	101.35	1.35	Res
444384	W68505	R750	101.2	102.6	101.9	1.9	Res
844783	02C476423	AC250	101.3	101.3	101.3	1.3	Res
443301	ED141561	R415	101.3	101.8	101.55	1.55	Res
442792	DA2028248	R250	101.4	100.9	101.15	1.15	Res
423784	ED150491	R415	101.4	102.1	101.75	1.75	Res
442848	GD14689	R415	101.4	102.4	101.9	1.9	Res
859185	04D900260	AC250	101.4	101.1	101.25	1.25	Res
708479	708479	R275	101.5	101.7	101.6	1.6	Res
437241	697172	R275	101.5	101.4	101.45	1.45	Res
444618	W40321	Unkn - 5D 750	101.5	101.5	101.5	1.5	Res
851113	03D221394	AC250	101.8	102.0	101.9	1.9	Res
442389	5562210	Unkn - 4D 415	102.1	102.7	102.4	2.4	Res
442966	W46713	R750	102.2	103.5	102.85	2.85	Res
442791	DA2049486	R250	102.6	103.5	103.05	3.05	Res
444104	1489	R750	106.0	112.5	109.25	9.25	Res
	S0022807	2M	99.9	99.7	99.8	-0.2	Com
	V15173	10000	101.6	100.9	101.25	1.25	Com