Date: Name	FA. LY MEDICI	NE/A Divi	sion	Primary DOI	
	PATIENT I	PHONE C	ALL		
Message For	lary cover	in Co.		URGENT	☐ Yes ☐ No
Patient's Name				Age	Weight
Caller	Home Pho	ne <i>QQB -</i>	4048 N	ork Phone	
Pharmacy				acy Phone	
REGARDING: Illness	☐ Phone Follow-up				
	☐ Referral☐ Returning Call		ults		
MESSAGE:		Other	DECDONCE.		
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FAI Y NICOICINE (A Divis	Care)
MANE	CHART#
NAME: vs TQ7.18P:118 160	
Visit OFU O W M Acute O Hosp/ER FU O CPX O Consult Oother	ONew Impres Smoker: Current Egimer (No)PPD: ETOH: Y(N)
777	Exposure: Y (N) Marital Status: S (M) D W
c Lyme disease That by	Occupation:
HPI OLocation Quality Severity Timing Duration Context Modif	VING Factors Assoc S&S 2 No Change-Sag:
	34 No Change See: Ministration Street There Washes Verificially
Here to talk about lyme of	No Change See: Immunications, Surgery, Thoums, Illnesses, Magnifications
1 1-1-1.0	men a trughy of
week ago she stated a stand	
in the arm o bands or starter	is week The No Known Drug Allergles No Change-See:
in the arms	Scelisi
of Re (Keflex) & Dokyozilie. She 1	of great Comedications See 1. 87
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ORGAN STSTEMS	
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GU	CV
MS Skin	GI Constip Diamea Indig O Appetite NV
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Psych Herre (Lymph Land Lymph Land Lymph Land Lymph Land Lymph Land Lymph Land Lymph Land Land Land Lymph Land Land Land Land Land Land Land Land	M/S Swelling Stiffness Pain:
Immune BODY AREAS	Skin
Neck Neck	Neuro Weakness Dizzyness Confusion
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8ack	Heme Lymphe Clymphedenopalhy aruising
Extrm Checkmark = Flam	Altergy Hives
# ASSESSMENT E = Eslab/Chronic N = New M = Minor/Self Limited U = Unstable W = Work Up Needed	SUW # PLAN RTC:OWM PRN
1	the deed would be
Testiany Lyme disease	Hune offer metricing comme
	and she will the about. To
	new start cefter 500 - fo gil 400
	il lette will got gentle singed
	Health Maintenance
	☐ Mammo ☐ Flu Vax ☐ Pneumovax ☐ dT ☐ Scrn Colonscpy ☐ 8 Densily ☐ PSA
SUM =1 Each Est Prob=1 New Prob No New Prob ReviewOrds [Max=1] (-1 if Unstable) New Prob New Prob ReviewOrds [Max=2] WWU= 4 ReviewOrds	
tk - Need 3 of 3 at or above level MDM - Need 2 of 3 at or above level	CODE: Estab: 2 of 3 avebove level New: 3 of 1 Counseling/Coordination > 50%
HPI ROS PESH Level Ox Data Risk	MOIN HX 8A/OS New (min) 1 1 1 1 1 1 1 1 1
(c) Brief 0 0 PF 1 0-1 1 SUMinor 1-3 0 1-3 0 2 2 + SUMinor 1 Estab Stable, OTC Rx, PT/OT	SF EP/ 2-4 99202 20 3 15 3 5 16 2 4 99213 15 3 5 16 2 5 16
nents Problems 1 0 EPF 2 2 1 Acute Uncomplicated Illness or Injury	MC D 5-7 99214 25 C Redacted 248 of 293 8
nded Extended 2.9 1 D 3 3 2+ Stable Estab, New Prob/2Prog. Rx Med	MC C 3.05 93204 (3) -1

MEDICAL ASSOCIATES LABORATORY



Patient:					Ī	Patient #:			
Birth: Gender:	Female		Age:	(62 years		Phone:		
Accession No:	410046	405175	380943	375836	341887	320383	313050	120448	
Doctor:									
Collection Date:	10/12/2012 10:52	07/25/2012 07:59	07/15/2011 10:38	05/05/2011 09:12	02/02/2010 07:57	04/17/2009 08:17	01/07/2009 08:14	11/01/2002 10:15	
Fasting Status:	NO	NO	UNKNOWN	YES	YES	YES		UNKNOWN	Ref. Range Units
NA				138		143		143	135 - 148 MEQ/L
K		1	•	4.4		4.1		4.1	3.5 - 5.3 MEQ/L
CL				102		103		107	98 - 110 MEQ/L
CO2 GLUCOSE				29 73		32		25 74	24 - 34 MEQ/L
						81		l	70 - 110 MG/DL
BUN CREA				13.0		17.0		17.0	6.0 - 20.0 MG/DL 0.8 - 1.4 MG/DL
CALCIUM				0.7 L 8.1 L		0.8 8.4		0.8 8.7	8.3 - 10.0 MG/DL
ALBUMIN				3.8		4.0	ĺ	4.3	3.4 - 5.0 G/DL
T. BILI				0.4		0.4		0.4	0.0 - 1.2 MG/DL
AST (SGOT)	· · · · · · · · · · · · · · · · · · ·			24		19		14	7 - 40 U/L
ALT (SGPT)	,	Ì		39	į	32		28	10 - 65 U/L
ALK PHOS				100		85	ļ	68	42 - 141 U/L
T.PROT				7.0	l	6.9		7.1	6.0 - 8.5 G/DL
GFR	ļ			90.4		78.0			ml/min
CHOL				252 H	225 H	177	259 H		140 - 200 MG/DL
TRIG		ļ		84	55 90.0 H	42 L 87.0 H	88 75.0 H		45 - 150 MG/DL
HDL/CHOL				89.0 H 35.3 H		\$			26.0 - 72.0 MG/DL 13.9 - 22.2 %
VLDL				16.8	11.0	8.4 L	17.6		9.0 - 30.0 MG/DL
LDL CALCULATED				146.2 H		81.6	166.4 H	<u> </u>	74.0 - 140.0 MG/DL
тѕн	2.570	6.940 H	1.970	0.210 L	0.420		0.480	4.117	0.350 - 5.500 UIU/L
Reviewed By:	1	<u> </u>	<u> </u>		L	Da	te:	L	
			Mu An						
			(11 - De	·					

L = Low CL = Critical Low BL = Borderline Low IL = Invalid Low A = Abnormal H = High CH = Critical High BH = Borderline High IH = Invalid High N = Normal

FAMILY MEDICINE

 (((((Blood tests Total Cholesterol = (Goal is less than 200) HDL Cholesterol = (Goal is less than 200) LDL Cholesterol = (Goal is greater than 35) Hemoglobin A1C = (Goal is less than 130) Hemoglobin A1C = (Goal is less than 7%) Blood sugar = (Goal is less than 7%) PAP Smear
- M - M - C - B - U	Culture Mammogram MRI CT Sone Density Utrasound Other test results:
000000	Continue same medication. Results too high Follow diet closer Change medication: Repeat test: Call medical assistant for instructions. Call office for an appointment.
۵	Comment: e any questions, please do not hesitate to call our office.

Orignoid to 12

Prish 10, 15-12

		FA	,	NEDICINE (A Divisio	on ç	f				ary Care)			
NAME:										CHA	RT#		
	6-12		V	s T: 98.3 BP: 1/2/80	 P	72		₩t:	166	Ht:	IV O	[0]	
				ER FU CPX Consult Cother		New Estab	Initi		100	,	ent Former (No)	PPD: ETOH:	12
Type OFU	_ D VV IVI N	# Acute	LI ROSPI	EN FO D CFX (D BONSON CONTEN	_10	Estab	٠	-4	SH	i		PPD: <u>ETOH</u> : Status: 'S M C	~~
cl Z	słb -	· E	are 1	2ing						Occupation:			
HPI DLOG	cation Quali	ty DSeve	erity []Tir	ming Duration Context Modifyl tab Problems Extended: Acule Problems: 4+	ng Fai Elemen	ctors ts or 3+	∏ A¢ Estai	saoc Sá b Problec	LS Z	No Change-S	96:		
JETTER . M	ecta problems. I	-3 Cjollianii	- 11	1 1+'					3.				
Hen	e t.	est	elli	oh. It's wai co	p	law.	7	~	- {	No Change-S	ee: immunizations,	Surgery, Traume, Illnesses, Hos	P noise sitella
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H	കി	L	then	Las a result	N/	\mathcal{U}	æ		MED &	∑ No Known Dr	ug Allergies [] N	orChange-See: 	- 1
100		/	,,	a " H. I li mer	ish	la	h	a,	_₹	EDS No C	Change-See:	No Medicati	ione
cm	8 Sm	ant	me	te" that his new	<i> </i> -1	444	H	. ,	 				- {
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3p									ENT/N	+	ring []ST []Pain:		
									CV	CP OF	alpitations Syncop	e [] Ankle Swelling	
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n iro									GI	Constip	Diamhea Dindig	☐ ♦ Appetite ☐ N/V	
ch									GU	☐ Dysuria	☐ Hemajuria ☐ Noci	uria 🗍 Abni Menses	
oh ina									M/S	Swalling	Stiffness Pain:		
ODY AREAS									Skin Breast	☐ Rash ☐	Itching Mess DC	☐ Jaundice	
k									Neuro	Weakne	ss Dizzyness D	Confusion	
t 1									Psych	Depress	on (Anxiety Par	nic Disorder	
+++									Endo	☐ Heat/Col	d Intol 🗆 Goiter 🗀 H	air Loss	_
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ASSES	SMEN	T S=S	stab/Christable	onic N = New M = Minor/Self Limited U = Unstable W = Work Up Needed	3	N M W U	#	PL	AN		RTC;/	D W(M) PRN	1
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			New Pro	b . No New Prob g Review/C	Order L	ab,		emmo C lep Rev				DB Density OPSA	Sunbury
(Max=2)	Each Est Pro (+1 if Unstab	ile) L	WU=3 (N	Max=3) WMU= 4 G LEKG,XR,	Oxi=1	ea L	lma	age ≃1	<u> </u>	oc=1 Record	s=1 -Obtain Addit	ional Hx = 2 (Specify	
- Need 3 of	3 at or abov	e level		DM - Need 2 of 3 at or above leve	əl ———	MD		Hy	Exam	Estab Time		oordination > 50° TotalTime: mir	
	ROS PESH		0x Dat			SF	-	PF	BA/OS	New (mln) 99212 10	a		
Of Estab	0 0	PF EPF	2 2	2+ SL/Minor, 1 Estab Stable, OTC Rx, PT/	от	L.C.	: } {	PF	2-4	89202 20 89213 15 89202 30	P/-		sian 05/05/11
is Problems	1 0	D	3 3	1 Acute Uncomplicated Illness or Injury 1+ Estab Unstable, 1 Acute w/Systemic 2+ Stable Estab, New Prob/?Prog. Rx	S S X	MC	;	8	5-7	00014 25			an 05
Or Estab	101 2/2	1-5-1	1 1	Life threat, Suicide, Abrupt Neuro Char	nge	HC			8+05 3+OS	99215 40	N CI		ersi

Friedman Lay Witness Testimony Redacted 251 of 293

MEDICAL ASSOCIATES Medication List

Patient Name:_	DOB:
	· · · · · · · · · · · · · · · · · · ·

Allergies: NKDA	Start Date	Stop Date	Rev		Rev Da		Rev		Re\ Da			view ate		view ate	1	view ate		viev ate
Medication / Dose / Frequency			11-6	2														
Dneds			0		Υ	N	Υ	N	Υ	N	Υ	N	Υ	N	Y	N	Y	N
			Y	N	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N	Y	N	Y	N
			Y	N	Υ	N	Y	N	Y	N	Υ	Ν	Υ	N	Υ	N	Y	N
			Y	N	Υ	N	Υ	N	Y	N	Υ	N	Υ	N	Υ	N	Y	_ <u>N</u>
			Υ	N	Y	N	Y	N	Υ	N	Υ	N	Υ	N	Υ	N	Υ	<u>N</u>
			Y	N	Υ	N	Y	N	Υ	N	Υ	N	Υ	N	Υ	N	Υ	<u>N</u>
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			Y	N	Y	N	Y	N	Υ	N	Υ	N	Υ	N	Y	N	Υ	<u>N</u>
			Υ	N	Υ	N	Y	N	Υ	N	Υ	N	Υ	N	Y	N	Y	<u>N</u>
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Reviewer Initials		5												İ	:	stimo		

3. (***)			<u> </u>	F	amily M	edicine Probl	em List_			
•• •	Name					DOB:				
	Addres	s				Phone (H	ome)			
_						(V	Vork)			
Emerger	ncy Conta	ict:_		h	Relations	hip wife	Tel:			
Date	Prob	lem		Dat	te	Problem		· .		
	16									
							1 14121			
										
										
					-					
Altergies			Surgic	al History	·	Social 1	History			
Ø_		Te	timba	man	1840	ADVANCE	DIRECT	TIVE YE	ES/ NO	
						Tobacco Y				
								Pack Yea	rs	
						ЕТОН Ү	N Quit			
YY 141- N.C	[_•	D-4-			· Y					
Health M	aintenan	ce Date	1 1	1	1m	munizations				
CPX -					\mathbf{F}	lu				
BMI					F	lu				
EYE EXAM	T		 		P	neumonia	 			
COLONOS					Т	D				
NEXT	DUE				<u>-</u>					
PAP	}					ostavax				
MAMMOG	RAM				M	leningiococal				
BONE DEN	SITY				H	ер В				
PSA					G	ardasil	1 -		+	
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DISEASE	STATE	MONIT	ORING	RES	ULT / DA	ATE		······································		· · · · · · · · · · · · · · · · · · ·
A1C			· · · · · · · · · · · · · · · · · · ·					_		
Date										-
Microalb					-					-
Date CHOL							 			
Date	- -				-					-
LDL					 					
Date										
HDL								Friedman La	/ Witness Test	mony
Date					<u></u>			Redacted 25	B of 293	

PATIENTS FAMILY HISTORY

Relative	Living	Deceased	Cause of death	Age at Death
Father 72	~			
Mother \$ 70	V			
Brothers				
g				
Sisters	ļ <u>.</u>			
			·	
Sons				
Daughters				
			_	
Maternal Grandfather				•
Maternal Grandmother				
Paternal Grandfather				
Paternal Grandmother				

Any family members known to have:

(check all boxes that apply)

	Father	Mother	Brother	Sister	Son	Daughter	
Heart Attack							
High B.P.							
Diabetes							
Stroke							
TB							
Epilepsy							
Migraines							
Thyroid Disease							
Cancer							
Heart Disease					5		
Asthma							
Allergies							
Alcoholism							
Ulcers							
Colitis							
Kidney Disease							
Arthritis							
				- 			

MEDICAL ASSOCIATES LABORATORY MD-Director

Patient:						Patient #:				
Birth: Gender:	Male		Age:		45 years		ne Phone: प् k Phone:	, 		
Accession No:	411628							<u> </u>	<u> </u>	
Doctor:				1		}				
Collection Date:	11/06/2012 09:40					-				
Fasting Status:	NO									Ref. Range Units
WBC	5.1			-	 					4.8 - 10.8 CMM
RBC	4.78					•				4.70 - 6.10 CMM
HGB	16.1					Į	- (ł		14.0 - 18.0 G/DL
HCT	46.3									42.0 - 52.0 %
MCV	96.9 H									80.0 - 94.0 UX3
MCH	33.6 H								<u> </u>	27.0 - 33.0 uuG
MCHC PLT	34.7									32.0 - 35.0 %
MPV	153.0 9.7					ĺ				130.0 - 450.0 CMM
RDW	15.2 H					1				7.4 - 10.4 FL
LY%	35.2									11.5 - 14.5 %
MO%	8.8					1	ľ			20.0 - 51.0 %
GR% (NEU%)	56.0									2.0 ~ 10.0 % 30.0 - 70.0 %
LY#	1.8			ļ						0.9 - 5.3 CMM
MO#	0.4			İ						0.1 - 1.1 CMM
GR# (NEU#)	2.9				1				†	1.3 - 7.4 CMM
NA	140									135 - 148 MEQ/L
K	4.5									3.5 - 5.3 MEQ/L
CL	102									98 - 110 MEQ/L
CO2	29			<u> </u>	j					24 - 34 MEQ/L
GLUCOSE	91				}				•	70 - 110 MG/DL
BUN	18.0			1/	ĺχ	1				6.0 - 20.0 MG/DL
CREA CALCIUM	0.8			n L	1 1					0.8 - 1.4 MG/DL
ALBUMIN	8.3 4.1		Y	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1007		ľ			8.3 - 10.0 MG/DL
T. BILI			1 6	-(<u>)</u>	1 CO! OH					3.4 - 5.0 G/DL
AST (SGOT)	0.6 21	_	IND X 1	$V \sim 1$	11 10/1					0.0 - 1.2 MG/DL
ALT (SGPT)	35	1,000	1 600 2	1 /1	M. y , \2	1				7 - 40 U/L
ALK PHOS	49	U" ()	K~		I, /, NO.	0 8 2012				10 - 65 U/L
T.PROT	7.6		','	\	, ,,	1				42 - 141 U/L 6.0 - 8.5 G/DL
GFR	111,1				†	 	· -			
			1			1				ml/min

L = Low CL = Critical Low BL = Borderline Low IL = Invalid Low A = Abnormal H = High CH = Critical High BH = Borderline High IH = Invalid High N = Normal

Cumulative Report

Page 1 of 2



atient:			P	atient #:	
Sirth: Gender:	Male	Age:	45 years	Home Phone: Work Phone:	
Accession No: Doctor: Collection Date: Fasting Status:	11/06/2012 09:40				Ref. Range Units
Reviewed By:				Date:	







January 7, 2013

Re:

To Whom It May Concern

I treated both and and three times in late November and December 2012. They were both complaining of severe tinnitus and

insomnia occurring after installation of 'smart meters' by Central Maine Power in their neighborhood. For Ms. , symptoms also included pain and burning in the hands. Both were agitated from the lack of sleep.

Each treatment ameliorated their condition and, so long as they

Each treatment ameliorated their condition and, so long as they stayed in places with low EMF levels, they were able to get some rest and to relax. Immediately on returning to their home or to any place with high EMF levels, symptoms would re-emerge with similar or greater intensity.

I treated both Mr. and Ms. Design for depleted pulse and low Qi energy and believe that their condition was directly stimulated by the high level EMFs encountered at home which then pushed them both past a tipping point where even moderate EMF exposure would reactivate the symptoms.

Please feel free to contact me if you need further information.

Sincerely, , M.Ac.

PRE-FILED DIRECT TESTIMONY OF MPUC Docket No. 2011-00262

1	Q.	Please state your name and address.
2	A.	
3	Q.	Was a CMP smart meter installed at your residence? If so, state
4		approximately the date when it was installed.
5	A.	Yes. On December 20, 2010.
6	Q.	If the smart meter was removed and replaced by an analog meter at your
7		request, please describe the circumstances of your request or complaint to
8		CMP and their response.
9	A.	After determining that my severe illness was caused by the meter, we consulted an
10		electrician on January 27, 2011, to move it to the utility pole behind our home. He
11		called CMP and learned that it would need to be mounted on a post instead of the
12		pole. Since this could not be done until Spring, CMP agreed to replace our original
13		analog meter. This was done on January 28, 2011. See my statement dated
14		February 13, 2011, attached as Exhibit A.
15	Q.	If you do not currently have a smart meter, are you paying the opt-out fees?
16	A.	Yes.
17	Q.	Please describe why you do not want a smart meter at your residence.
18		Identify any health concerns you may have about smart meters and whether

1	these concerns are based upon any specific physical or medical conditions that
2	you or any of your family members may have.

- 3 A. I am highly sensitive to EMF as well as other environmental toxins and allergens.
- This was the most severe, life-threatening attack I have ever had.
- Q. Please describe the symptoms or adverse effects you experience while in the
 proximity of smart meters.
- A. My severe attack included vertigo, seizures, muscle paralysis, mental confusion and paranoia, headaches, back and leg pain, chest pains, blurred vision, and rashes resulting in panic attacks.
- 10 Q. Do you experience electromagnetic sensitivity symptoms in proximity to radio 11 frequency devices, such as Wi-Fi, microwave ovens, cell phones, cordless 12 phones, smart meters or other devices? Please describe the symptoms and 13 the circumstances when they occur.
- I do not use WiFi or cell and cordless phones, and limit my use of microwave ovens,
 TV, computers and x-rays. X-rays cause the most severe symptoms, the others
 more minimal.
- 17 Q. If you have physical or medical conditions, including sensitivity to
 18 electromagnetic radiation, have these conditions been diagnosed? Identify
 19 the diagnosis or description of the condition.
- All of these conditions respond well to my acupuncture treatments, but are not permanently healed.

1 Q. Has your physician or other medical care provider made

- 2 recommendations about exposure to electromagnetic devices, including smart
- 3 meters? Please attach any recommendations in writing from your health care
- 4 provider.
- 5 A. Yes. I receive acupuncture treatments twice weekly to alleviate these symptoms.
- 6 See attached Exhibit B.
- 7 Q. Did your symptoms or adverse reactions cease when the smart meter was
- 8 removed? Describe the circumstances.
- 9 A. The most severe symptoms improved immediately. Others gradually lessened.
- 10 Q. Has your experience with smart meters caused any disruptions in your daily
- 11 living? Please describe the circumstances?
- 12 A. I have to limit the time that I spend in all buildings with smart meters. Vertigo and
- severe back pain are the first symptoms to appear. I am gradually becoming a
- 14 recluse.
- 15 Q. Please tell us anything else that you want us or the Public Utilities Commission
- to know about your experiences and circumstances.
- 17 A. Since other environmental toxins may cause similar mental problems as the smart
- meter does, I do not feel that I can testify in person. I would not be able to think
- and communicate clearly. Hopefully, I might be able to testify by phone. I am
- 20 enclosing my letter which was included in the original petition to CMP. EMF
- sensitivity is real, and it is regrettable that CMP did not research this problem more
- 22 thoroughly and look for a safer meter.

Dated this 4th day of January, 2013.

STATE OF MAINE CUMBERLAND, ss:

January , 2013

Personally appeared the above-named , and stated under oath that the foregoing Affidavit made by her is true and based upon her own personal knowledge, information or belief, and so far as upon information and belief, she believes the information to be true. Before me,

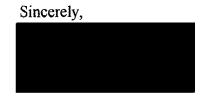
Name Typed or Printed

My Commission Expires: March 5, 2017

BARBIE WILSON Notary Public, Maine IVIY Commission Expires March 5, 2017



A Smart Meter was installed on our home in Windham on December 20. Within a few days, I did not feel well, being unsteady on my feet and feeling dizzy when getting out of bed. On January 5, I became dizzy while bowling in my league at Yankee Lanes and had to stop. During the following three weeks I became severely ill with vertigo, seizures, muscle paralysis, mental confusion, headaches, back and leg pain, chest pains, blurred vision, panic attacks, and rashes. I was unable to follow my usual routine of grocery shopping, bowling twice weekly, attending church services, and exercising at Curves. My husband drove me everywhere and took over most of my household duties. He watched me constantly for fear of my falling or injuring myself in some way. One day I had the feeling that I just had to get out of our house, and I did find some relief by sleeping and staying in my car, and then by spending three nights in motels in Scarborough and Freeport where Smart Meters have not been installed. The symptoms always returned when I was in the house. After a thorough medical exam, blood and urine tests, and lower back x-rays disclosed nothing that would be causing these symptoms, I suspected that the Smart Meter might be the problem. CMP agreed to remove the Smart Meter, temporarily replacing our old meter until the PUC determines their future use. I immediately began feeling better at home. This past week I resumed driving and tried to return to my normal activities, but have found that the vertigo and other discomforts began to reoccur after I spent more than an hour in buildings equipped with Smart Meters. I already have to limit my exposure to energies such as microwave ovens, cell phones, and radiation, which have caused similar symptoms. This was the most severe, life-threatening attack that I have ever experienced, so I know that I will not be able to tolerate a Smart Meter on our home under any circumstance. I would greatly appreciate being able to continue using our original CMP meter.







(207) 846-4433 Fax (207) 846-1366



10/23/2012

To whom it may concern:

RE: Patient,

I have examined and have been treating her since Smart Meters were installed in the spring of 2011. She has extreme sensitivity to the electromagnetic frequency of Smart Meters. She has responded to treatment with moderate success, but is still very sensitive and symptomatic when in close proximity to Smart Meters or their transformers/repeaters. Her symptoms include dizziness, nausea, headaches, disorientation, fever, joint pain and vertigo. Should you need any further information, please do not hesitate to contact me.



PRE-FILED DIRECT TESTIMONY OF MPUC Docket No. 2011-00262

1	Q.	Please state your name and address.
2 3 4		
5	Q.	Was a smart meter installed at your residence?
6	A.	No.
7	Q.	Did you have an adverse reaction to the meter?
8	A.	My symptoms began following the installation of smart meters in my neighborhood.
9	Q.	If you do not currently have a smart meter, are you paying the opt-out fees?
10	A.	Yes.
11	Q.	Please describe why you do not want a smart meter at your residence.
12	A.	As a licensed Radio Ham several years ago I became aware of the
13		dangers of the additive effects of radio frequency radiation through the proliferation
14		of wireless devices. I have made efforts to reduce my exposure to said radiation for
15		several years. I do not use a cell phone. There is no wifi home network in our
16		house and we have taken measures to reduce dirty electricity and other sources of
17		RF pollution. I have remained minimally involved in ham radio as a hobby.
18		My research into smart meters indicated that there was no benefit to me in
19		their installation. (As for the much-touted real-time feedback, I could readily
20		determine my electrical usage by noting what I turn on and through use of a

1	Kill-A-Watt device. The billions being spent on this project are surely in pursuit of
2	another goal.) Moreover, the addition of a smart meter seemed thoroughly
3	detrimental to me because of greatly increased exposure to RF, loss of privacy, and
4	the much-reported-on danger of malfunction and fire from the devices themselves.

A.

- Q. Do you experience electromagnetic sensitivity symptoms in proximity to other radio frequency devices, such as Wi-Fi, microwave ovens, cell phones, or cordless phones?
 - Since the onset of my symptoms, I have stayed pretty close to home. I avoid RF devices and have for several years. I do not have a wifi home network, nor do I use a microwave oven, or DECT phones. I do not use a cell phone.

I have The Hum and experience physical vibrations in my body. The Hum is a phenomenon experienced around the world, and is frequently described as "mysterious" in its origination. It sounds like a diesel engine idling nearby. Its volume is greater at some times than others. In his 2004 paper, David Demming described my symptoms when he described The Hum as, "More than just a noise, the Hum is also capable of manifesting as vibrations felt throughout the body and is often accompanied by a suite of physical symptoms that includes headaches, nausea, and pain in the ears." My sensitivity to The Hum is becoming harder to tolerate and harder to differentiate from other inputs. I have, however, noticed feelings of disorientation near florescent lights and operating fans. I also experience heart palpitations at times.

1	Q.	Have	your	physician	or	other	medical	care	provider	made	any
2		recom	menda	tions about	expos	sure to	electromaş	gnetic (devices, inc	luding s	mart
3		meters	s?								

- A. No. I have not consulted physicians on EMF exposure. Physicians are not routinely trained in acoustics or radio frequencies. Since September, I have read extensively on the subject, have consulted books and articles by experts in the field, and have attempted to mitigate the effects of EMF radiation in reliance on their recommendations. I have not been able to mitigate The Hum. EMF sensitivity is not taken seriously in the States, as it is in Europe. Our legal exposure levels in the US would not be 1000 times those of Europe if EMF sensitivity were taken seriously here.
- Q. Has your experience with smart meters caused any disruptions in your dailyliving? Please describe the circumstances?
 - A. Yes. My sleep has been disturbed for many months now. I made a note to myself in March, 2012, noting my having been awakened in the night by vibrations, a phenomenon that had already been occurring from time to time. Then in the middle of July, 2012, I began to be awakened and kept awake by both vibrations and The Hum. I sought the source of The Hum, much in the way I later found described by so many others on the Internet, by going out looking for it. I now hear this sound 24 hours a day. It was at first most noticeable at night. Now it is always "on", sometimes deafening in its intensity. Accompanying the Hum now are the

vibrations, increasing in severity, which cause my body to vibrate. The Hum is exhausting, and yet it prevents one from obtaining adequate sleep.

I have a background in acoustics. These sound pressure levels are very high. It feels like a buffeting on the ears. I have a theory of the mechanism of the Hum, which I plan to pursue. I cannot yet prove, but I currently believe, that the Smart Grid, a "Mesh" system that floods my neighborhood with RF, is responsible, not only because my symptoms were coincidental with the arrival of the "Smart Grid", but because others have convincingly implicated the "Smart Grid" with The Hum all over the world. What CMP calls "repeaters and collectors" are routers.

From an interview with Curtis Bennett about the wireless routers:

'Don't focus on individual smart meters, Bennett advises
electromagnetically exposed governments and power providers. "As soon as you
incorporate the routers, head-to-toe you are stimulating tissue. Margin of error:
zero. You are not insured for it."Human beings also complete the smart meter
circuit by inducting their wireless currents. "Head-to-toe impacts every function
in the body," Curtis Bennett says. Which is why he calls routers the "game
changer" in the smart meters discussion.'

Smart meters operate on cell phone frequencies. And studies have confirmed that low power levels are extremely dangerous because they more closely mimic — and confuse - the human body's intercellular communications. As a Jewish lawyer told Bennett: "The holocaust pales in comparison. This is getting them all."

1		http://www.willthomasonline.net/interview%20with%20thermoguy%20curtis%20b
2		<u>ennett.htm</u>
3		The CMP website says in its FrequentlyAskedQuestions:
4		"I know that Wi-Fi is safe and my home network runs 24/7. How does the Wi-Fi
5		signal from my meter get to a CMP building?
6	•	The technology chosen by CMP for our Smart Meter infrastructure sends a
7		signal, via radio waves, "over the air." This technology utilizes equipment
8		(repeaters and collectors) that receives the signal from a large volume of meters
9		and then "hands off" this data to a "take-out point" (gateway). Data is
10		transferred from the gateway, via a third-party public provider, to a CMP building
11		in Augusta.
12	₩	Repeaters and collectors are predominately mounted on existing CMP poles and
13		gateways are predominately mounted on existing communication towers.
14		B. Blake Levitt, when asked in an interview why people were still
15		uninformed about the dangers of RF said, "There is a long learning curve."
16		Propaganda such as that on the CMP website "I know that Wi-Fi is safe" will
17		fool most of the people most of the time. For a while.
18		I am concerned for my health, as I am aware that exposure to Hum
19		frequencies is extremely dangerous, as these frequencies are the frequencies of the
20		body itself. Like a glass that vibrates and breaks when a singer strikes just the right
21		note, my whole body vibrates from The Hum frequencies. It is a well-documented
22		effect that anything stimulated at the right frequency will vibrate. I do not have a

1	smart meter on my house, yet I am exposed and harmed by the system I do not want
2	and cannot escape.

Q. Please tell us anything else that you want us or the Public Utilities Commission
 to know about your experiences and circumstances.

A.

I want to tell you what I learned. When I became a radio Ham, I learned that effects and dangers of RF are additive, that is, each additional source of RF, from wireless baby monitors to wireless door bells, to microwave ovens, to routers, etc., add to a person's total exposure. Hams putting out excessive signals can lose their licenses or go to jail. These illegal signals can literally kill their neighbors. Yet these same levels are ok if done by a major corporation, and no one is adding it up.

I learned about the early epidemiological studies on Hams showing high cancer rates. Corporations and the military have taken out patents since the 1970's developing Weapons Systems based on these frequencies. We know they are not safe. Paid Industry "researchers" are brought out to say they are safe. Why is it that the wireless industry cannot obtain liability insurance? The frequencies they use are not safe. The World Health Organization now classifies RF/microwave toxins emitted by wireless Smart Meters as a "Class B potential human carcinogen." Despite CMP's putting words into our mouths to convince us (see above FAQ: "I know that Wi-Fi is safe and my home network runs 24/7.") we know plenty regarding the safety of RF frequencies. They are not safe.

The number of people becoming ill from these RF frequencies is increasing and expected to be half of the population by 2020. If they are still alive.

I perceive a pattern.	Asbestos.	Cigarettes.	RF.	The perpetr	ators	drag it
out in litigation, kill peopl	e, make mo	ney. In the	end,	the people	pay	for the
systems and are left with t	the liabilities	s. Profiteers	walk	away with	the	profits.
Regulators betray the public	: there is no	rule of law.				

"At the length truth will out." People are figuring it out and will pursue justice. What remains to be seen is whether the truth will be brought out by the regulators doing their job, through litigation in the courts at great expense and endless misery, or by the people in revolt. Life is harsh where there is no rule of law. Let's not go there.

Dated this 25th day of January, 2013.

STATE OF MAINE YORK, ss:

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January 25, 2013

Personally appeared the above-named and stated under oath that the foregoing Affidavit made by her is true and based upon her own personal knowledge, information or belief, and so far as upon information and belief, she believes the information to be true. Before me,

Notary Public/Attorney-at-Law

Name Typed or Printed

My Commission Expires: Qual 20, 2013

PRE-FILED DIRECT TESTIMONY OF MANAGEMENT MPUC Docket No. 2011-00262

1 Q.	Please state	your name	and	address.
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- 2 A.
- Q. Was a CMP smart meter installed at your residence? If so, state
 approximately the date when it was installed.
- 5 A. It was installed in the Spring of 2012 when I was not home.
- 6 Q. Did you notice any unusual symptoms after the meter was installed.
- Yes. I began to have ringing in my ears, a racing pulse, and severe headaches. I could not sleep at night. I did not have these symptoms before the meters were installed in my home and my neighbors' homes. I could not figure out what was causing the symptoms until I did some on-line research and learned that smart meters emit EMF. I had no awareness about smart meters before this.
- 12 Q. Did you complain to CMP and request that they remove the smart meter?
- I called and complained as soon as I figured out that the smart meters were causing my problems. I told CMP that I had ringing in my ears, a racing pulse, and headaches. They said there wasn't a department as of yet to help with my circumstances, but they promised there would be and that they would get back to me about my concerns. I am still waiting to be contacted by them. They did replace the smart meter with an analog meter. Unfortunately my neighbor's meter faces my home and I live in a mobile home park where it is loaded with smart

- 1 meters (350 plus smart meters) emitting a high volume of EMF. I still have
- 2 symptoms, particularly at night.
- 3 Q. Are you paying the opt-out fees?
- 4 A. Yes.
- 5 Q. Do you experience electromagnetic sensitivity symptoms in proximity to other
- 6 radio frequency devices, such as Wi-Fi, microwave ovens, cell phones,
- 7 cordless phones, or other devices?
- 8 A. I do not use cell phones because of the frequency level and never a microwave.
- 9 My heart races, and I get feelings of dizziness and unsteadiness around these
- devices.
- 11 Q. Have you been seen by a doctor for your condition?
- 12 A. Yes. I called my regular physician when it first start bothering me but he was
- unable to help me. I have been seeing Dr. Robert Deutch, D.C. in Portland. I've
- tried protective meshes to shield the EMF but nothing works.
- 15 Q. Has your physician or other medical care provider made any
- 16 recommendations about exposure to electromagnetic devices, including smart
- 17 meters?
- 18 A. Just to do whatever I can to reduce my exposure. He told me to move, which is
- not possible, they are installed all over the Brunswick area. I have gone back to
- using a land line I unplug everything when I am not using it.
- 21 Q. Has your experience with smart meters caused any disruptions in your daily
- 22 living? Please describe the circumstances?

- 1 A. Yes, I get probably 3-4 hours of sleep at night. I feel plugged in all the time,
- 2 anxious, short temper, nervous, headaches.
- 3 Q. Please tell us anything else that you want us or the Public Utilities
- 4 Commission to know about your experiences and circumstances.
- 5 A. As a result of the smart meters I now have hearing loss in my left ear. I feel that
- 6 these health issues they knew, but failed to let the public know. I never had any
- 7 problems sleeping and now forget it, it's a nightmare every night tossing and
- 8 turning and the constant ringing in my ears. I know they are the cause of it
- because I went to visit a friend in upstate New York and the ringing went away I
- 10 certainly hope they find something that will protect our brains. The smart meter
- has certainly had an adverse reaction on my life and can only hope that CMP will
- be held accountable for any health related issues. Shame on THEM!

Dated this $\frac{29}{}$ day of January, 2013.

STATE OF MAINE CUMBERLAND, ss:

Jan, 28, 2013 December___, 2012

Personally appeared the above-named and stated under oath that the foregoing Affidavit made by her is true and based upon her own personal knowledge, information or belief, and so far as upon information and belief, she believes the information to be true. Before me,

TIMBERLY HARRINGTON Notary Public, Maine My Commission Expires February 17, 2019 Notary Public/Attorney at-Law

Name Typed or Printed Timbers Harrishing
My Commission Expires: 2/17/19

PRE-FILED DIRECT TESTIMONY

OF MPUC Docket No. 2011-00262

1	$\mathbb{Q}.$	Please state your name, address and occupation.
2	A.	
3		Occupation: Disabled
4	Q.	Was a CMP smart meter installed at your residence? If so, state
5		approximately the date when it was installed.
6	A.	Yes. September 8 2011. The smart meter was installed by contractor or vendors
7		for CMP. After completing installation vendors made a repeat visit to my home
8		My home was one of three installations at this location. I was not home and my
9		neighbors called me and asked why the vendors returned?
10	Q.	If a smart meter was installed but removed and replaced by an analog meter
11		at your request, please describe the circumstances of your request or
12		complaint to CMP and their response.
13	A.	Between September 8 and November 27, 2011, the smart meter was on and I
14		began incurring unusually high electrical bills and electronics damage, and

became physically sick, I decided to opt out.

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CMP sent someone to troubleshoot the meter after I called when I received my first bill with high usage which arrived in October for Septembers' billing period. See Exhibit A. The CMP employee came within expected time and found no meter failures. He pulled the meter and used equipment to test it. Unusually

high electrical billing continued into November. When I called CMP to report this again, they sent another employee who again found no fault with meter. CMP also hired private contractor to come out in November. The contractor, ESM who came and did work outside on the pole added a new ground as well as other things. He also came inside my home to check my outlets and fuse box and found no inside wiring or faulty issues in the home I personally hired a series of contractors, electrical and otherwise, to come troubleshoot due to the many issues I was experiencing after the analog meter was changed to smart meter.

On November 27, I requested an analog meter back and CMP reinstalled one. Within a week of an analog meter being reinstalled, CMP came out with a voltage regulator to test, something they had refused to do while my smart meter was in place. CMP stated that they did not have to bring a voltage regulator tester while I was taking physical readings from the digital meter. In January 2012 CMP changed my transformer due to issues I kept in contact about.

- 15 Q. If you do not currently have a smart meter, are you paying the opt-out fees?
- 16 A. Yes.

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- 17 Q. Please describe why you do not want a smart meter at your residence.
- these concerns are based upon any specific physical or medical conditions

Identify any health concerns you may have about smart meters and whether

- 20 that you or any of your family members may have.
- A. As I stated above, the smart meter created many safety and health problems for my family and I. Considering the number of electrical problems resulting from meter

installation I feel most lucky our home did not catch fire and burn down. With the
smart meter in place, my son and I suffered physically and an elderly family
member died under most unusual circumstances. Our specific problems after
smart meter installation included:

- 1. Emergency room visits for my son due to rapid heart-beat and tightening in his chest. While an elderly family member with Alzheimer's was living with us, the smart meter aggravated her condition leading us to make multiple visits to the doctor. She died in February with massive bleeding of the brain, not associated with Alzheimer's. I know now that victims of EHS have nosebleeds as a symptom which suggests a vascular response to RF and which over two months of exposure to this frail woman may have been at least in part responsible for her untimely death.
- 2. With the smart meter in place I developed insomnia, headaches, suffered from rapid pulse, became dizzy, ringing or tones in the ears and suffered from vertigo and developed neurological problems with tingling and numbness in my hands and feet. I suffered none of these conditions before the smart meter was installed. The meter was mounted about 5 feet from our home and my bedroom all of these health effects created considerable physiological, financial distress keeping me in an overwhelmed condition.
- 3. During the entire period the smart meter was installed we had light bulbs throughout our home frequently blow.

1	4.	In October of 2011, the motherboard on our home PC was destroyed.	We
2		replaced it with a new laptop.	

- 5. The meter recorded double and triple amounts of electrical usage during the period of smart meter installation. See Exhibit B. CMP gave me a \$75 credit and sent a technician to test the meter but they found nothing. They did hire a licensed electrical contractor who came out and concluded my inside wiring had proper fuses and no faults. I also hired an electrician to troubleshoot high usage and he found a constant feed on my well pump and advised me to replace it as well to replace switch on my outside pole which I contracted him to do.
- 6. My nearly new 3 year old refrigerator began freezing food during the time I had the smart meter here.
- 7. ComCast Cable Technician service had to replace 1 of 2 receivers due to inoperable due to many errors he scanned and he was able to repair the other one.
- 8. Our hot water tank began heating excessively during this same period and when replacing the thermostat did not solve the problem we had to replace the hot water heater.
- 9. The also nearly new nine month old washer/dryer began malfunctioning in the period from September, 2011 to January, 2012. In December they both were inoperable and I had to use laundy mat

1	10.	Our pellet stove used for alternative home heating had its motherboard
2		amaged and refused to operate in October, 2011.

- Q. Do you or any of your family members experience electromagnetic sensitivity symptoms in proximity to radio frequency devices, such as Wi-Fi, microwave ovens, cell phones, cordless phones, smart meters or other devices? Please describe the symptoms and the circumstances when they occur
- Yes. In addition to the symptoms described above, my mother-in-law who lived with us complained from Oct- Dec of major stomach digestion issues so much that in November, 2011 she actually called 911 and was taken to Hospital ER. While the meter was here I consulted with her MD on many office visits. After the smart meter was installed she suddenly became very disturbed. She said she felt strange and began suffering from insomnia. Her MD ordered testing by a specialist and she unexpectedly passed of massive brain bleed in February2012
- Q. If you have physical or medical conditions, including sensitivity to
 electromagnetic radiation, have these conditions been diagnosed? Identify
 the diagnosis or description of the condition.
- 17 A. My heart condition worsened as did the other symptoms listed which I have never
 18 had before. I did not consult with my MD about this in part because I wasn't
 19 aware of electro sensitivity dangers. When I researched this and removed my
 20 meter most symptoms also disappeared. I do not need any more evidence to
 21 convince me how to avoid what was causing my and family's bad health.

1	\mathbb{Q} .	Did	symptoms	or	adverse	reactions	cease	when	the	smart	meter	was

- A. Within two weeks of smart meter removal, some symptoms were reduced and resolved. However, I now have a physician who ordered immediate cardiac testing for conditions caused by what I believe was my smart meter exposure
- Q. Has your experience with smart meters caused any disruptions in your daily
 living? Please describe the circumstances?
- A. Frequent trips to the MD & hospital for two of us, the death of a loved one, loss of most everything electric in our home and the stress, financial costs and time involved, in dealing and troubleshooting with these events the cicumstances became unbearable.
- 12 Q. Please tell us anything else that you want us or the Public Utilities
 13 Commission to know about your experiences and circumstances.
- I hired a second electrician in December, 2011 who believed my smart meter 14 Α. 15 problems may also have involved transformer damage. Because CMP voltage 16 regulator test stated "your house has an unusually high power draw," my electrician tested my home outlets and appliances. We turned on and checked 17 several appliances including dryer, oven, etc. and he confirmed normal electrical 18 draw. He also took readings at outlets and found nothing unusual. CMP requested 19 I report his findings to them and when I did, they came out in January, 2012 and 20 21 replaced my transformer.

removed?

Dated this 30 day of January, 2013.

STATE OF MAINE SAGADAHOC, ss:

January 30, 2013

Personally appeared the above-named Autumn Brook, and stated under oath that the foregoing Affidavit made by her is true and based upon her own personal knowledge, information or belief, and so far as upon information and belief, she believes the information to be true. Before me,

Name Typed or Printed My Commission Expires: 4 4

STEPHANIE A. FIELDS Notary Public, Maine My Commission Expires September 14, 2019

OF MPUC Docket No. 2011-00262

Q. Please state your name, address and occupation.

- Q. Was a smart meter installed at your residence? If so, state approximately the date when it was installed.
- A. I lived at for 20 years and in October 2011, smart meters were installed in my building across from my bedroom. There were 2 smart meters for each unit installed so there were a total of 12 smart meters.
- Q. If a smart meter was removed and replaced by an analog meter at your request, please describe the circumstances of your request or complaint to the utility company and their response.
- A. I requested all of the smart meters be removed in January 2012 in a phone conversation with P.G.&E. They said that they were state mandated and could not be removed. On February 1, 2012, the opt out option was approved in California and I opted out of my smart meter and I asked the other tenants in my building and the building behind my house to opt out (the smart meters from the house behind me were across from my bedroom

- as well). Only two other tenants of five opted out. This did me no good because there were still six smart meters across from my bedroom.
- Q. If you do not currently have a smart meter, are you paying the opt-out fees?
- A. No. I had to move to Pennsylvania to get better because I could not get better in San Francisco with all the smart meters present.
- Q. Please describe why you do not want a smart meter at your residence.

 Identify any health concerns you may have about smart meters and whether these concerns are based upon any specific physical or medical conditions that you or any of your family members may have.
- A. Smart meters made me unable to function to perform my job anymore. I could not think or concentrate. I had an extreme pressure headache and agitation when I was around them. I had shortness of breath and heart palpitations. I had trouble breathing. I couldn't sleep, eat or drink normally. I broke out in hives on my face and was extremely emotional. My face became numb and I had a lump in my throat when around them.
- Q. Do you experience electromagnetic sensitivity symptoms in proximity to other radio frequency devices, such as Wi-Fi, microwave ovens, cell phones, or cordless phones?
- A. Yes, the symptoms around cell phones and wi-fi are very similar but not as extreme as the symptoms I get around smart meters.

- Q. If you have physical or medical conditions, including sensitivity to electromagnetic radiation, have these conditions been diagnosed?
- A. I told my Doctor about them in San Francisco and she had never heard of this before but made a note in my medical records about this. She recommended that I stay away from smart meters.
- Q. Has your physician or other medical care provider made any recommendations about exposure to electromagnetic devices, including smart meters?
- A. (above)
- Q. Have you experienced symptoms or adverse effects while in the proximity of other smart meters?
- A. In San Francisco, I would walk to the beach with hives all over my face. My friends would meet me at the beach and we would walk and they told me that the hives on my face would go away the longer we walked on the beach. By the time I would walk to my house in San Francisco the hives would come back from walking down the street amongst all the smart meters. The closer I am to smart meters the more acute my symptoms become and when away from them they disappear. I spent one week in CA with a friend who lives off the grid and all my symptoms disappeared completely.

- Q. Has your experience with smart meters caused any disruptions in your daily living? Please describe the circumstances?
- A. Yes, I had to move across the country to get away from them. I had to start a business all over again in Pennsylvania. I had my business in San Francisco for 13 years. I could not go anywhere in San Francisco, except for the beach without being affected by Smart meters.
- Q. Please tell us anything else that you want us or the Public Utilities

 Commission to know about your experiences and circumstances.
- A. Smart meters are more dangerous than second hand smoke and should not be allowed anywhere in the U.S.A.

Dated this 25th day of January, 2013.

STATE OF PENNSYLVANIA LANCASTER, ss:

January 25, 2013

Personally appeared the above-named and stated under oath that the foregoing Affidavit made by her is true and based upon her own personal knowledge, information or belief, and so far as upon information and belief, she believes the information to be true. Before me,

Notary Public/Attorney-at-Law

Name Typed or Printed

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Mary Jane Reed, Notary Public West Hempfield Twp., Lancaster County My Commission Expires April 17, 2015 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

PRE-FILED DIRECT TESTIMONY OF MPUC Docket No. 2011-00262

1	Q.	Please state your name, address and contact information.
2	A.	
3	Q.	Was a smart meter installed at your residence?
4	A.	Yes.
5	Q.	Did you offer to provide testimony in another proceeding about your experience
6		with smart meters?
7	A.	Yes. I have had serious health problems related to smart meters and I offered testimony
8		in a Michigan Public Service Commission hearing (Case No U-17053) reviewing a
9		proposed opt-out program for Detroit Edison Company's Advanced Metering
10		Infrastructure. Unfortunately, the Commission would not accept any testimony about
11		health and safety issues.
12	Q.	Is the attached document marked as Exhibit A a true and accurate copy of the
13		testimony that you offered to provide the Michigan Public Service Commission?
14	A.	Yes it is.
15	Q.	Are the statements that you made in the attached Exhibit A still true and accurate?
16	A.	Yes.
17	Q.	Do you wish to add anything here not included in your statement in Exhibit A?
18	A.	

- Q. Do you want to submit the statements in Exhibit A to the Maine Public Utility

 Commission for consideration in its pending proceeding to investigate the safety of smart meters?
- A. Yes. I submit the attached testimony in support of complainants Ed Friedman, et al in their case before the Maine PUC as evidence that smart meters are not safe.



STATE OF MICHIGAN WASHTENAW, ss:

January *30*, 2013

Personally appeared the above-named and stated under oath that the foregoing Affidavit made by him is true and based upon his own personal knowledge, information or belief, and so far as upon information and belief, he believes the information to be true. Before me,

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Notary, Public

Name Typed or Printed

My Commission Expires:

KATHLEEN A. MULLIGAN
Notary Public, Washtenaw County, Michigan
Acting in 1000 7. County, Michigan
My Commission Expires September 21, 2016

EXHIBIT A

STATE OF MICHIGAN

BEFORE THE MICHIGAN PUBLIC SERVICE COMMISSION

In the matter of the application and request)		
of the DETROIT EDISON COMPANY seeking)	
approval and authority to implement its)	Case No U-17053
proposed Advanced Metering Infrastructure)		
opt out program.)	