

AFFIDAVIT OF MARK DRISCOLL

Mark Driscoll, being duly sworn, deposes and says:

- (1) I am the plant manager and duly authorized representative of Pinetree Power, Inc. ("PPI") (MS337) for the purpose of certifying Class III RPS certificates in New Hampshire.
- (2) Attached to this affidavit are accurate copies of emissions data for Pinetree Power, Inc. facility for the months of July, August & September 2013.
- (3) The attached emissions data demonstrate that Pinetree Power, Inc's. Average NOx emission rate during the third quarter of 2013 was equal to or less than the 0.075 lbs/MMbtu threshold level required for Class III certificates.
- (4) Further, the affiant sayeth naught.

Date: 10/11/13

Mark Driscoll
Mark Driscoll

STATE OF NEW HAMPSHIRE
COUNTY OF GRAFTON, SS.

Personally appeared the person signing the above affidavit, and swore that it is true to the best of his knowledge and belief.

Date: 10/11, 2013

Pamela S Landry
Notary Public



Pinetree Power - Monthly Data Summary - July2013

Averages:	212.33	55.83	0.21	42.814	18.48	0.070	130.727	59650	5.55	-0.99	17.65	8.71	0.93	401.55
Totals:		39076.31			13167.80									

DATE	CO PPM	CO LB/HR	CO LB/MMBTU	NOx PPM	NOx LB/HR	NOx LB/MMBTU	Steam K#/HR	Stack KSCFM	O2	OPACITY	NH3 LB/HR	UREA GAL/HR	Ratio NH3/Nox	CATALYST BED TEMP
7/1/2013	367.52	102.67	0.32	51.827	24.15	0.075	161.628	64630	3.97	-0.55	20.40	10.08	0.91	429.41
7/2/2013	346.81	99.78	0.31	50.612	24.02	0.074	159.043	65927	4.12	-0.34	20.90	10.32	0.81	427.97
7/3/2013	208.14	53.85	0.22	40.891	17.24	0.069	122.495	58446	5.81	-0.94	16.91	8.35	1.21	402.12
7/4/2013	220.46	58.27	0.22	42.817	18.57	0.071	126.059	60016	5.68	-0.94	17.03	8.40	0.74	401.07
7/5/2013	241.28	62.53	0.25	39.416	17.00	0.067	123.278	59603	5.86	-1.06	16.37	8.09	1.01	405.15
7/6/2013	252.74	66.59	0.26	41.303	18.02	0.070	121.422	60456	5.95	-1.03	16.79	8.29	0.85	402.32
7/7/2013	266.05	69.44	0.28	41.079	17.77	0.070	122.576	59926	5.93	-0.93	16.38	8.08	0.79	404.11
7/8/2013	244.40	65.47	0.25	38.473	17.00	0.064	123.541	61319	5.71	-0.88	15.76	7.78	0.96	401.37
7/9/2013	212.26	56.31	0.22	43.115	18.91	0.072	127.031	60722	5.76	-0.98	17.55	8.67	0.96	406.54
7/10/2013	205.96	54.37	0.22	40.988	17.91	0.070	123.482	60656	5.97	-0.75	17.55	8.66	0.86	399.78
7/11/2013	200.10	51.37	0.21	39.659	16.85	0.069	121.204	58875	6.18	-0.89	16.28	8.03	1.19	396.60
7/12/2013	195.30	50.65	0.21	42.100	18.12	0.073	121.529	59693	6.12	-0.91	18.06	8.91	1.11	394.90
7/13/2013	195.28	50.86	0.21	41.311	17.71	0.071	121.655	59374	6.10	-1.14	17.62	8.69	0.49	398.22
7/14/2013	192.21	50.38	0.20	41.633	18.13	0.071	122.390	60328	5.96	-1.06	18.00	8.88	0.82	398.06
7/15/2013	194.54	51.02	0.20	42.144	18.22	0.071	128.034	59880	5.89	-1.15	18.34	9.04	0.78	402.98
7/16/2013	230.83	64.01	0.21	45.997	21.10	0.071	150.707	63562	4.68	-0.93	19.57	9.69	0.31	416.94
7/17/2013	266.91	73.64	0.25	46.793	21.18	0.071	151.284	62518	4.62	-1.18	19.46	9.59	0.90	418.55
7/18/2013	267.96	74.13	0.24	48.871	22.08	0.073	151.197	62348	4.42	-1.16	18.52	9.15	0.77	415.67
7/19/2013	288.75	79.03	0.26	48.523	21.63	0.072	150.870	61501	4.38	-1.13	18.49	9.12	1.00	418.69
7/20/2013	162.13	40.43	0.16	42.736	17.65	0.069	127.358	57227	5.41	-1.23	16.84	8.31	0.88	394.14
7/21/2013	169.64	42.37	0.17	41.867	17.30	0.070	126.530	57286	5.69	-1.13	16.90	8.33	0.97	394.31
7/22/2013	173.43	44.17	0.18	41.204	17.29	0.069	126.963	58225	5.68	-0.99	17.19	8.49	1.04	393.29
7/23/2013	152.66	38.55	0.15	42.936	17.81	0.070	127.494	57486	5.52	-0.93	17.38	8.58	1.17	393.71
7/24/2013	156.04	39.24	0.16	42.165	17.83	0.071	127.021	58543	5.78	-0.91	17.69	8.72	1.34	390.17
7/25/2013	156.64	39.79	0.16	42.503	17.95	0.071	126.843	58320	5.79	-0.88	17.70	8.73	1.07	393.83
7/26/2013	177.88	44.61	0.19	39.157	16.33	0.067	126.570	57877	5.98	-1.01	17.34	8.56	1.03	390.79
7/27/2013	153.46	38.12	0.16	41.040	16.90	0.069	126.779	57135	5.73	-1.20	17.75	8.74	0.78	393.07
7/28/2013	161.40	40.76	0.17	42.309	17.67	0.071	126.867	57869	5.80	-1.24	17.14	8.46	0.94	391.06
7/29/2013	150.61	37.22	0.15	42.959	17.54	0.072	127.486	56476	5.73	-1.20	17.43	8.59	1.15	393.01
7/30/2013	185.01	45.82	0.19	40.725	16.69	0.069	126.695	56778	5.91	-1.09	17.11	8.45	0.94	388.91
7/31/2013	185.87	45.39	0.19	40.074	16.25	0.068	126.517	56135	5.90	-1.07	16.75	8.25	1.03	391.28

Pinetree Power - Monthly Data Summary - August2013

Averages:	252.84	67.87	0.23	47.018	20.81	0.071	153.239	61208	4.57	-0.99	19.53	9.63	0.84	413.84
Totals:		49344.81			15085.74									

DATE	CO PPM	CO LB/HR	CO LB/MMBTU	NOx PPM	NOx LB/HR	NOx LB/MMBTU	Steam K#/HR	Stack KSCFM	O2	OPACITY	NH3 LB/HR	UREA GAL/HR	Ratio NH3/Nox	CATALYST BED TEMP
8/1/2013	188.67	47.92	0.20	39.312	16.48	0.067	127.131	58041	5.89	-0.89	16.83	8.28	1.06	390.30
8/2/2013	184.27	45.39	0.19	41.493	16.93	0.070	127.416	56371	5.77	-1.32	17.09	8.43	0.55	392.94
8/3/2013	181.01	44.57	0.19	41.908	17.17	0.070	126.446	56726	5.78	-1.09	17.12	8.44	1.15	387.82
8/4/2013	176.47	43.12	0.18	42.159	16.97	0.070	126.391	55683	5.69	-1.06	16.78	8.27	1.06	389.77
8/5/2013	198.07	53.01	0.18	47.161	20.93	0.072	149.331	61136	4.71	-0.93	16.50	9.12	0.55	406.88
8/6/2013	205.23	55.32	0.19	44.775	19.98	0.069	149.763	61402	4.79	-0.98	18.40	9.08	-0.84	412.85
8/7/2013	213.61	58.12	0.20	47.806	21.47	0.073	150.072	61845	4.72	-0.75	18.96	9.35	0.80	412.95
8/8/2013	235.71	61.81	0.21	47.150	20.64	0.070	152.810	60497	4.40	-0.99	19.63	9.67	0.84	416.08
8/9/2013	273.13	76.36	0.24	49.433	22.58	0.072	160.980	63405	4.15	-0.94	20.53	10.13	0.94	421.65
8/10/2013	254.21	70.01	0.23	48.977	22.29	0.072	160.388	63099	4.17	-1.14	20.89	10.30	0.79	423.12
8/11/2013	232.74	63.50	0.21	48.575	21.84	0.071	159.585	62389	4.09	-0.89	20.05	9.90	0.97	418.41
8/12/2013	275.62	74.62	0.25	47.991	21.67	0.070	160.224	62577	4.15	-1.01	19.69	9.70	0.78	423.74
8/13/2013	327.34	91.28	0.29	47.403	21.76	0.069	160.973	63695	4.14	-0.87	19.22	9.48	0.80	420.93
8/14/2013	319.17	89.96	0.28	47.521	21.99	0.070	160.866	64260	4.19	-0.97	19.62	9.66	0.61	423.95
8/15/2013	283.66	77.99	0.26	47.350	21.58	0.071	160.145	63149	4.40	-0.78	19.86	9.81	1.08	424.04
8/16/2013	262.98	72.60	0.24	48.590	22.12	0.072	160.003	63133	4.25	-0.86	20.12	9.93	1.07	419.23
8/17/2013	231.08	63.08	0.21	49.380	22.47	0.073	159.769	63013	4.32	-0.99	20.77	10.24	0.81	418.19
8/18/2013	249.67	69.71	0.23	47.120	21.47	0.071	159.883	63193	4.46	-0.91	20.19	9.95	0.91	416.29
8/19/2013	266.18	72.25	0.24	48.170	21.54	0.071	160.336	61891	4.26	-0.89	20.28	10.01	1.32	419.16
8/20/2013	275.73	74.85	0.25	48.243	21.65	0.071	160.041	62252	4.31	-0.87	20.19	9.96	0.87	418.52
8/21/2013	267.97	72.36	0.24	49.033	21.64	0.073	160.136	61185	4.29	-1.15	20.57	10.13	1.01	419.38
8/22/2013	305.35	81.40	0.27	49.634	22.08	0.073	160.246	61642	4.18	-0.90	20.06	9.91	0.90	418.07
8/23/2013	296.25	79.99	0.27	49.097	21.77	0.073	160.190	61493	4.37	-0.87	21.00	10.36	0.88	418.49
8/24/2013	228.46	62.41	0.21	48.309	21.61	0.072	159.567	62017	4.45	-0.85	20.88	10.30	1.27	416.06
8/25/2013	249.18	67.19	0.23	47.905	21.23	0.071	160.672	61459	4.36	-1.00	20.53	10.13	1.10	418.89
8/26/2013	284.83	75.09	0.26	47.469	20.84	0.070	159.979	60903	4.28	-1.18	19.41	9.58	0.06	415.86
8/27/2013	283.62	74.75	0.26	46.991	20.39	0.070	155.748	60155	4.35	-1.22	19.19	9.46	1.08	416.82
8/28/2013	256.46	68.04	0.24	46.916	20.56	0.072	150.620	60759	4.71	-1.13	20.11	9.92	0.83	410.64
8/29/2013	277.16	72.84	0.26	46.486	20.20	0.072	150.343	60240	4.80	-1.06	19.81	9.79	0.99	412.43
8/30/2013	272.79	70.99	0.25	46.128	20.10	0.070	151.590	60386	4.57	-1.09	19.36	9.54	0.90	413.08
8/31/2013	281.41	73.39	0.26	49.078	21.09	0.075	148.762	59453	4.65	-1.24	19.72	9.73	0.96	412.42

Pinetree Power - Monthly Data Summary - September2013

Averages:	307.53	84.61	0.27	46.189	21.03	0.071	152.670	63132	4.78	-0.36	17.60	8.68	0.84	412.48
Totals:		42871.31			10625.90									

DATE	CO PPM	CO LB/HR	CO LB/MMBTU	NOx PPM	NOx LB/HR	NOx LB/MMBTU	Steam K#/HR	Stack KSCFM	O2	OPACITY	NH3 LB/HR	UREA GAL/HR	Ratio NH3/NOx	CATALYST BED TEMP
9/1/2013	286.65	75.03	0.27	46.194	20.01	0.071	148.265	60031	4.70	-1.24	19.12	9.43	1.07	410.13
9/2/2013	272.59	72.51	0.26	43.781	18.98	0.067	145.453	60231	4.84	-1.16	18.69	9.23	0.84	411.89
9/3/2013	308.55	83.41	0.29	47.362	21.32	0.072	151.317	62406	4.73	-0.97	19.20	9.46	0.78	412.94
9/4/2013	379.66	103.98	0.35	47.596	21.44	0.071	158.469	62538	4.43	-1.17	19.80	9.74	0.90	421.03
9/5/2013	279.47	81.02	0.25	46.819	22.24	0.070	161.665	66008	4.46	-0.74	19.98	9.85	0.85	420.53
9/6/2013	286.63	80.90	0.26	46.279	21.83	0.070	162.861	65473	4.54	-0.67	19.85	9.79	0.77	424.95
9/7/2013	302.82	86.63	0.28	47.282	22.61	0.071	162.362	66335	4.40	-0.88	19.66	9.67	0.72	424.70
9/8/2013	288.98	82.69	0.26	47.245	22.22	0.071	162.593	65250	4.48	-0.78	19.94	9.84	1.18	422.14
9/9/2013	251.89	70.88	0.22	48.334	22.49	0.071	163.695	64448	4.13	-0.60	19.85	9.79	0.65	421.21
9/10/2013	251.92	68.64	0.22	50.213	22.54	0.074	160.674	62147	4.18	-0.88	20.24	9.99	1.98	418.61
9/11/2013	203.14	53.06	0.20	42.333	18.28	0.067	141.136	59674	5.07	-1.11	17.62	8.69	0.93	405.26
9/12/2013	213.61	55.02	0.21	41.047	17.46	0.067	138.074	58937	5.35	-1.18	16.61	8.19	0.97	401.65
9/13/2013	290.80	74.18	0.23	52.630	24.09	0.083	138.687	62237	5.78	-0.75	16.33	8.02	0.67	408.75
9/14/2013														
9/15/2013														
9/16/2013														
9/17/2013														
9/18/2013														
9/19/2013														
9/20/2013														
9/21/2013	536.68	140.48	0.29	61.150	26.18	0.110	115.940	59250	7.73	3.04	11.55	5.70	0.47	321.38
9/22/2013	313.09	87.48	0.29	43.838	20.20	0.066	157.243	63980	4.48	0.16	17.60	8.68	0.86	419.52
9/23/2013	316.59	86.30	0.29	45.281	20.44	0.069	154.371	62505	4.67	0.10	16.68	8.23	0.58	413.48
9/24/2013	330.96	92.61	0.30	44.829	20.76	0.068	156.595	64351	4.50	0.07	16.20	8.00	0.12	415.85
9/25/2013	335.38	94.08	0.31	42.180	19.57	0.064	156.281	64428	4.53	0.18	16.22	8.00	0.61	419.55
9/26/2013	338.48	96.51	0.31	40.740	19.18	0.061	156.553	65203	4.43	0.29	15.52	7.65	1.01	419.59
9/27/2013	334.22	94.11	0.31	43.492	20.28	0.066	155.917	64650	4.50	0.15	15.41	7.60	0.79	423.11
9/28/2013	322.90	91.87	0.30	43.381	20.34	0.066	155.422	65100	4.59	0.19	15.91	7.85	0.69	419.43
9/29/2013	320.71	89.94	0.30	44.156	20.31	0.067	155.174	63729	4.57	0.02	15.12	7.47	0.96	418.84

GSI Emission Chart 2013

BETHLEHEM

MSS 337

CT00218-07

2013	Operation	Generation	Generation	CO	CO	CO	NOX	NOX	NOX	NOX	Heat Input	SOX	SOX	SOX	Particulate	Particulate	Particulate	Mercury
	Hours	Gross MWh	Net MWh	Tons	lbs.	lb/MWh	Tons	lbs.	lb/MMbtu	lbs/hr		lb/MWh	Tons	lbs.	lb/MWh	Tons	lbs.	lb/MWh
January	744	12723.84	11480	40.36	80720	7.031	8.68	17360	0.072	23.32	323.889	0.0164	0.0640	127.95	0.0234	0.2790	558.00	0.000066
February	669.8	11465.28	10369	38.06	76120	7.341	8.0	16000	0.072	23.90	331.944	0.0164	0.0576	115.19	0.0234	0.2512	502.35	0.000065
March	743	12,695.04	11415	41.88	83760	7.338	8.93	17860	0.072	24.01	333.472	0.0164	0.0639	127.78	0.0234	0.2786	557.25	0.000066
April	649.17	11048.00	10087	31.51	63020	6.248	7.06	14120	0.071	21.75	306.338	0.0165	0.0558	111.64	0.0235	0.2434	486.88	0.000065
May	740.62	12579.78	11455	34.36	68720	5.999	8.28	16560	0.071	22.36	314.930	0.0165	0.0637	127.37	0.0235	0.2777	555.47	0.000065
June	717.6	12142.08	11039	36.41	72820	6.597	8.29	16580	0.072	23.11	320.972	0.0165	0.0617	123.41	0.0236	0.2691	538.20	0.000066
July	744	10339.92	9310	20.77	41540	4.462	6.87	13740	0.070	18.48	264.000	0.0201	0.0640	127.95	0.0288	0.2790	558.00	0.000081
August	744	11951.94	10855	25.25	50500	4.652	7.74	15480	0.071	20.81	293.099	0.0174	0.0640	127.95	0.0249	0.2790	558.00	0.000069
September	708.21	14814.72	13354	23.68	47360	3.547	5.89	11780	0.071	21.03	296.197	0.0134	0.0609	121.80	0.0191	0.2656	531.16	0.000054
October				0	#DIV/0!		0				#DIV/0!	#DIV/0!	0.0000	0.00	#DIV/0!	0.0000	0.00	#DIV/0!
November				0	#DIV/0!		0				#DIV/0!	#DIV/0!	0.0000	0.00	#DIV/0!	0.0000	0.00	#DIV/0!
December				0	#DIV/0!		0				#DIV/0!	#DIV/0!	0.0000	0.00	#DIV/0!	0.0000	0.00	#DIV/0!
Total	6460.4	109760.6	99364	292.28	584560	5.883	69.74	139480	0.071	22.09	#DIV/0!	#DIV/0!	0.5555	1111.06	#DIV/0!	2.4227	4845.30	0.000066

PM tested in 2012 .40 lb/hr
 SO2 Tested 2009 .28 lb/hr