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 October, November & December 2013.
- (3) The attached emissions data demonstrate that Pinetree Power, Inc's. Average NOx emission rate during the fourth 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: 1 29 14

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: 1/9, 2014

Notary Public

Pinetree Power - Monthly Data Summary - October2013

Averages: Totals:	305.17	84.45 60674.27	0.27	45.400	20.78 14962.21	0.068	154.981	63341	4.44	0.83	13.67	6.75	0.68	416.93
DATE	CO PPM	CO LB/HR	CO LB/MMBTU	NOx PPM	NOx LB/HR	NOx LB/MMBTU	Steam K#/HR	Stack KSCFM	02	OPACITY	NH3 LB/HR	UREA GAL/HR	Ratio NH3/Nox	
10/1/2013	323.00	89.90	0.29	45.296	20.88	0.067	156.050	63764	4.36	0.13	15.80	7.79	0.87	420.72
10/2/2013	305.60	84.70	0.28	43.409	19.89	0.065	155.843	63669	4.35	-0.01	14.81	7.31	0.68	416.88
10/3/2013	311.30	86.28	0.29	46.316	21.18	0.070	155.466	63631	4.52	0.17	14.70	7.24	0.64	419.08
10/4/2013	311.97	87.71	0.28	46.113	21.29	0.069	155.890	64110	4.43	0.11	15.20	7.49	0.33	416.74
10/5/2013	300.91	82.02	0.27	43.922	19.78	0.065	155.263	62470	4.37	0.04	15.45	7.62	0.68	417.58
10/6/2013	284.09	78.33	0.26	43.927	19.94	0.066	155.313	62974	4.44	0.13	15.41	7.61	0.55	415.26
10/7/2013	322.16	86.81	0.13	36.889	17.44	0.063	141.768	60387	4.99	0.39	13.29	6.57	0.78	411.15
10/8/2013	306.97	85.79	0.28	51.493	23.67	0.078	155.095	63764	4.63	0.85	14.48	7.15	-0.02	413.00
10/9/2013	297.19	81.88	0.28	43.811	19.96	0.067	155.228	63276	4.66	1.03	14.80	7.30	0.70	417.54
10/10/2013	289.91	79.61	0.26	42.223	19.20	0.063	155.308	63082	4.40	1.02	14.61	7.20	0.84	416.31
10/11/2013	296.52	81.18	0.27	43.545	19.67	0.065	155.331	62643	4.43	0.95	14.65	7.24	0.71	416.56
10/12/2013	306.15	85.09	0.28	45.874	20.87	0.069	155.076	63243	4.44	0.99	14.58	7.20	1.03	415.03
10/13/2013	287.33	75.88	0.28	41.235	18.39	0.064	145.412	61275	4.99	0.90	13,99	6.90	0.76	409.88
10/14/2013	275.20	76.12	0.25	44.014	19.95	0.066	155.470	62974	4.46	1.06	15.06	7.42	1.17	412.98
10/15/2013	288.04	78.53	0.26	42.808	19.44	0.063	156.491	62911	4.30	0.88	15.26	7.53	0.77	418.49
10/16/2013	283.15	78.70	0.26	43.629	19.97	0.065	156.455	63524	4.34	1.01	14.82	7.34	0.77	415.98
10/17/2013	301.78	81.83	0.27	45.680	20.50	0.068	155.964	62181	4.29	0.77	14.05	6.94	0.28	415.80
10/18/2013	315.99	87.26	0.29	47.184	21.54	0.070	155.972	63352	. 4.40	0.87	12.32	6.06	0.46	414.88
10/19/2013	305.50	84.07	0.28	48.015	21.85	0.072	155.519	63080	4.48	1.03	12.76	6.29	0.45	418.73
10/20/2013	304.93	84.40	0.28	46.605	21.31	0.070	155.506	63433	4.45	0.84	13.06	6.44	0.81	415.02
10/21/2013	283.86	77.00	0.26	45.445	20.50	0.067	155.791	62572	4.28	1.18	12.80	6.32	0.98	418.36
10/22/2013	312.65	87.01	0.28	44.389	20.30	0.065	155.768	63493	4.21	1.23	12.38	6.11	0.47	416.19
10/23/2013	301.74	83.11	0.27	44.972	20.41	0.067	155.855	62977	4.38	1.11	12.48	6.16	2.17	416.93
10/24/2013	320.20	88.82	0.29	46.863	21.52	0.069	156.364	63824	4.28	0.94	11.79	5.82	0.61	416.87
10/25/2013	306.39	85.78	0.28	47.444	21.73	0.071	156.062	63593	4.33	0.89	12.37	6.10	1.13	420.95
10/26/2013	306.11	85.29	0.28	47.985	21.99	0.071	155.381	63605	4.35	1.28	12.34	6.09	1.59	416.10
10/27/2013	300.21	82.92	0.27	48.517	22.10	0.072	155.469	63175	4.30	0.97	11.95	5.88	0.09	419.08
10/28/2013	327.72	93.30	0.30	45.200	21.35	0.068	156.585	65584	4.49	1.10	11.97	5.91	-0.30	418.16
10/29/2013	340.21	97.43	0.31	48.099	22.68	0.073	156.882	65444	4.52	1.42	11.92	5.88	0.36	422.82
10/30/2013	314.88	89.80	0.29	46.616	22.06	0.071	155.775	65772	4.53	1.32	12.32	6.07	0.52	420.37
10/31/2013	328.73	91.44	0.30	49.893	22.95	0.074	156.052	63790	4.28	1.18	12.44	6.14	0.24	421.32

Pinetree Power - Monthly Data Summary - November2013

Averages: Totals:	333.43	93.75 65167.15	0.31	46.510	21.60 15008.18	0.070	153.865	64410	4.53	1.32	13.74	6.78	0.88	417.30
DATE	СО РРМ	CO LB/HR	CO LB/MMBTU	NOx PPM	NOx LB/HR	NOx LB/MMBTU	Steam K#/HR	Stack KSCFM	02	OPACITY	NH3 LB/HR	UREA GAL/HR	Ratio NH3/Nox	CATALYST BED TEMP
11/1/2013	340.50	97.34	0.30	48.268	22.75	0.071	157.127	65525	4.14	1.32	12.82	6.33	0.55	422.62
11/2/2013	331.06	94.85	0.30	50.011	23.61	0.075	157.248	65574	4.45	1.12	13.58	6.72	2.46	423.24
11/3/2013	310.53	89.43	0.29	46.706	22.20	0.071	155.768	65897	4.69	1.53	14.06	6.93	0.68	417.81
11/4/2013	287.96	80.40	0.27	46.586	21.54	0.072/	148.516 156.982	63906	4.85	1.26	12.72	6.27	0.76	412.11
11/5/2013	299.42	85.48	0.27	44.861	21.18	0.067	156.982	65483	4.43	1.46	13.92	6.87	1.04	416.56
11/6/2013	315.15	87.08	0.29	44.455	20.25	0.067	149.337	63135	4.59	1.20	12.66	6.24	0.98	414.61
11/7/2013	310.76	79.67	0.32	40.230	17,14	0.069	122.526	59098	5.92	0.94	11.19	5.51	1.22	394.52
11/8/2013	279.93	72.73	0.28	43.467	18.62	0.072	129.577	59245	5.57	0.91	11.47	5.66	1.01	400.16
11/9/2013	324.01	90.28	0.29	50.308	23.12	0.073	156.020	63786	4.05	1.00	11.96	5.90	0.85	418.60
11/10/2013	329.03	90.76	0.29	47.477	21,70	0.069	156.584	63402	4.05	1.02	12.32	6.08	0.51	423.02
11/11/2013	336,36	95.58	0.31	46.968	21.96	0.070	157.221	64895	4.38	1.16	13.78	6,80	1.96	419.90
11/12/2013	299.84	84.63	0.28	48.397	22.53	0.073	157.577	64498	4.49	0.99	15.15	7.48	0.86	419.03
11/13/2013	326.28	91.54	0.29	44,816	20.79	0.067	157.349	64471	4.33	1.18	14.07	6.93	0.83	417.03
11/14/2013	351.09	97.93	0.31	46,805	21.57	0.069	156.562	63885	4.23	1.24	13.33	6.58	0.53	422.48
11/15/2013	355.94	98.87	0.31	49.320	22.19	0.082	142.211	63006	5.43	1.58	12.56	6.15	0.65	404.02
11/16/2013	323.67	92.73	0.30	47.703	22.72	0.072	156.860	65994	4.51	1.26	14.54	7.18	0.94	421.78
11/17/2013	320.82	89.90	0.29	45.359	21.14	0.068	157.221	64608	4.42	1.28	14.17	6.99	0.76	423.26
11/18/2013	356.54	102.12	0.32	44.143	20.73	0.065	157.588	65223	4,32	1.31	13.46	6.64	0.45	422.22
11/19/2013	330.11	91.44	0.31	45.326	20.76	0.069	152.334	63473	4.62	1.20	13.45	6.63	0.80	416.46
11/20/2013	333.15	93.72	0.30	44.260	20.58	0.066	156.604	64575	4.42	1.55	13.89	6.84	0.91	417.28 421.74
11/21/2013	347.33	97.58	0.32	45.125	20.82	0.067	157.460	64108	4.38	1.41	13.79	6.79	0.92	421.74 421.72
11/22/2013	359.06	101.07	0.32	45.360	21.13	0.067	157.077	64664	4.23	1.43	12.99	6.41	0.48 0.71	420.00
11/23/2013	383.42	106.16	0.34	49.526	22.76	0.073	156.616	63721	4.25	1.19	12.74	6.29	0.75	412.98
11/24/2013	378.27	107.52	0.35	48.937	23.07	0.074	156.642	65387	4.49	1.51	13.22	6.53 6.84	0.75	420.87
11/25/2013	362.80	102.54	0.33	46.426	21.80	0.070	158.035	65187	4.50	1.52	13.88 13.99	6.91	1.20	421.22
11/26/2013	374.14	105.69	0.34	45.781	21.47	0.068	157.533	65083	4.31	1.44		6.88	0.53	422.91
11/27/2013	348.36	98.21	0.31	46.233	21.38	0.068	157.092	64118	4.14	1.29	13.96 16.22	8.01	0.58	415.74
11/28/2013	312.52	89.51	0.29	49.333	23.54	0.075	157.325	66177	4.57	1.43		9.04	1,02	418.57
11/29/2013	322.50	93.92	0.30	46.243	22.21	0.071	158.364	66612	4.66	1.82	18.36	9.04 8.80	0.61	416.57
11/30/2013	352.48	103.94	0.33	46.865	22.82	0.071	158.602	67579	4.58	2.07	17.88	0.00	0.01	710.01

Pinetree Power - Monthly Data Summary - December2013

Averages: Totals:	383.93	112.71 68002.98	0.39	45.244	22.00 13189.14	0.069	149.845	64940	5.34	1.14	15.96	7.87	0.71	405.93
DATE	CO PPM	CO LB/HR	CO LB/MMBTU	NOx PPM	NOx LB/HR	NOx LB/MMBTU	Steam K#/HR	Stack KS <u>CFM</u>	02	OPACITY	NH3 LB/HR	UREA GAL/HR	Ratio NH3/Nox	CATALYST BED TEMP
12/1/2013	341.23	97.10	0.31	47.885	22.51	0.071	157.548	65144	4.33	1.56	17.73	8.75	0.84	421.41
12/2/2013	348.17	100.88	0.31	45.917	21.96	0.068	157.986	66443	4.31	1.54	17.30	8.55	0.87	421.33
12/3/2013	340.19	98.64	0.31	47.643	22.62	0.071	157.601	65932	4.28	1.46	17.17	8.47	1.05	424.47
12/4/2013	329.69	95.98	0.30	49.207	23.71	0.074	157.711	66868	4.42	1.56	17.83	8.80	0.92	421.37
12/5/2013	333.53	95.74	0.30	47.518	22.58	0.071	158.017	65933	4.39	1.51	17.86	8.80	0.90	424.17
12/6/2013	328.91	95.36	0.30	46.960	22.41	0.070	157.490	66348	4.36	1.49	17.91	8.84	0.93	422.15
12/7/2013														
12/8/2013														
12/9/2013														
12/10/2013	334.48	112.09	0.35	48.290	22.56	0.080	148.910	65764	4.98	1.40	14.15	6.98	0.55	401.39
12/11/2013	344.19	102.27	0.32	45.267	22.18	0.069	159.288	68051	4.53	2.06	16.63	8.20	0.43	425.45
12/12/2013	360.64	106.54	0.33	46.497	22.66	0.070	161.560	67590	4.45	0.96	18.01	8.88	0.90	426.66
12/13/2013	374.30	113.38	0.34	45.785	22.81	0.069	161.460	69371	4.53	1.04	17.59	8.67	0.93	425.89
12/14/2013	370.53	111.36	0.34	47.230	23.62	0.07.1	162.507	69415	4.55	1.20	17.44	8.60	0.94	431.12
12/15/2013	187.17	42.53	0.69	26.620	11.42	0.070	38.178	21078	16.46	1.51	3.71	1.83	0.76	262.78
12/16/2013														
12/17/2013														
12/18/2013	791.05	200.23	1.32	35.830	16.20	0.050	41.181	35973	15.36	1.50	3.88	1.91	0.93	110.13
12/19/2013	387.59	113.31	0.35	38.870	18.85	0.058	155.108	67188	4.36	0.93	16.94	8.36	1.01	426.52
12/20/2013	440.68	130.12	0.40	41.028	20.05	0.061	159.896	67921	4.25	0.73	16.79	8.28	0.80	433.51
12/21/2013	441.68	132.68	0.40	45.077	22.35	0.068	157.847	69014	4.46	0.65	15.98	7.89	-0.47	425.61
12/22/2013	409.12	122.99	0.38	47.904	23.73	0.073	159.508	68930	4.61	0.69	16.12	7.96	0.59	429.06
12/23/2013	395.25	119.49	0.36	45.422	22.61	0.069	160.134	69347	4.52	0.76	17.04	8.40	1.22	428.94
12/24/2013	391.59	117.54	0.36	47.381	23.47	0.071	160.078	68897	4.53	0.81	17.30	8.53	1.05	426.54
12/25/2013	395.22	122.28	0.37	47.962	24.38	0.073	160.472	70766	4.61	1.10	17.21	8.49	1.59	422.39
12/26/2013	367.28	109.90	0.33	47.501	23.31	0.071	160.526	68237	4.33	1.13	16.74	8.25	0.58	426.33
12/27/2013	361.94	108.40	0.33	47.780	23.66	0.071	160.252	68874	4.40	0.67	16.81	8.30	-0.97	423.57
12/28/2013	406.96	120.39	0.37	48.038	23.54	0.071	160.585	68080	4.36	0.75	16.97	8.37	1.07	428.05
12/29/2013	401.18	119.93	0.36	44.602	22.06	0.066	160.378	68797	4.35	0.75	16.55	8.16	0.78	424.50
12/30/2013	399.82	120.58	0.37	48.817	24.17	0.074	160.545	68874	4.49	0.82	16.13	7.95	-0.98	423.69
12/31/2013	399.85	120.87	0.37	45.319	22.67	0.069	161.209	69605	4.54	1.07	17.16	8.47	1.17	417.19

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	Mercury
	Hours	Gross MWh	Net MWh	Tons	lbs.	lb/MWh	Tons	lbs.	lb/MMbtu	lbs/hr		lb/MWh	Tons	lbs.	lb/MWh	To⊓s	:lbs.	lb/MWh	Lbs
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January	744	12723.84	11480	40.36	80720	7.031	8.68	17360	0.072	23,32	323.889	0.0164	0.0640	208.32	0.0234	0.1488	297.60	0.000066	0.074
February	669.8	11465.28	10369	38.06	76120	7.341	8.0	16000	0.072	23.90	331.944	0.0164	0.0576	187.54	0.0234	0.1340	267.92	0,000065	0.067
March	743	12,695.04	11415	41.88	83760	7.338	8.93	17860	0,072	24.01	333.472	0.0164	0.0639	208.04	0.0234	0.1486	297.20	0.000066	0.074
April	649.17	11048,00	10087	31.51	63020	6.248	7.06	14120	0.071	21.75	306,338	0.0165	0.0558	181.77	0.0235	0.1298	259.67	0.000065	0.065
May	740.62	12579.78	11455	34.36	68720	5.999	8.28	16560	0.071	22.36	314.930	0.0165	0.0637	207.37	0.0235	0.1481	296,25	0,000065	0.074
June	717.6	12142.08	11039	36.41	72820	6.597	8.29	16580	0.072	23,11	320.972	0.0165	0.0617	200.93	0.0236	0.1435	287.04	0.000066	0.072
July	744	10339.92	9310	20.77	41540	4.462	6.87	13740	0.070	18.48	264.000	0.0201	0,0640	208,32	0.0288	0,1488	297.60	0.000081	0.074
August	744	11951.94	10855	25.25	50500	4.652	7.74	15480	0.071	20.81	293.099	0.0174	0.0640	208.32	0.0249	0.1488	297.60	0.000069	0.074
September	708.21	14814.72	13354	23.68	47360	3.547	5.89	11780	0.071	21.03	296.197	0,0134	0.0609	198,30	0,0191	0.1416	283.28	0.000054	0.071
October	742.11	12256.1	11276	31.34	62680	5,559	7.71	15420	0.068	20.78	305.588	0,0170	0.0638	207.79	0.0242	0.1484	296.84	0.000067	0.074
November	713.17	11716,32	10674	33.43	66860	6.264	7.7	15400	0.070	21.60	308,571	0.0170	0.0613	199.69	0.0243	0.1426	285,27	0.000068	0.071
December	562	9451	8577	31.67	63340	7.385	6.18	12360	0.069	22.00	318,841	0.0167	0.0483	157.36	0.0238	0.1124	224.80	0.000066	0.056
Total	8477.68	143184.02	129891	388.72	777440	5.985	91.33	182660	0.071	21,93	309.820	0.017	0.7290	2373.75	0.024	1.6955	3391.07	0.000066	0.848

1.4

PM tested in 2012 SO2 Tested 2009 0.4 lb/hr and 0.28 lb/hr

0.001 lb/mm8tu

New Values added 10/4/13