



Glacial Energy of Ohio, Inc.
24 Route 6A Sandwich, MA 02563
1-888-GLACIAL / 1-888-452-2425

April 12, 2013

RE: **Glacial Energy of Ohio, Inc. RPS Annual Report**

To whom it may concern:

Enclosed please find the 2012 RPS annual report and supporting documentation for Glacial Energy of Ohio, Inc. If you require any additional information, or have any questions, please contact me at (340) 715-7065.

Best Regards,

A handwritten signature in black ink that reads "Kristen Tartaglia". The signature is written in a cursive, flowing style.

Kristen Tartaglia
Senior Analyst

Glacial Energy of Ohio, Inc.
Compliance Plan Status Report for Compliance Year 2012
Summary Sheet

(A) MWH Sales Unadjusted*		(B) Proposed Adjustments**		(C) = (A) - (B) MWH Sales Adjusted	
2009					
2010	492,688			492,688	
2011	772,168			1,130,704	
Baseline for 2012 Compliance Obligation				811,695.96	(D)
2012 Statutory Compliance Obligation					
2012 Non-Solar Renewable Benchmark				1.44%	(E)
2012 Solar Renewable Benchmark				0.06%	(F)
Per ORC, 4928.64(B)(2)					
2012 Compliance Obligation					
Non-Solar RECs Needed for Compliance				11,688	(G) = (D) * (E)
Minimum Required from Ohio Facilities				5,844	(H) = (G) * 0.5
Solar RECs Needed for Compliance				488	(I) = (D) * (F)
Minimum Required from Ohio Facilities				244	(J) = (I) * 0.5
2012 Purchased RECs					
Solar Ohio - MWHs purchased				247	
Solar Non-Ohio - MWHs purchased				247	
Non-Solar Ohio- MWHs Purchased				5,903	
Non-Solar Non-Ohio- MWHs Purchased				5,903	
Under Compliance in 2012 (if applicable)					
Non-Solar MWHS				0	(K)
Solar MWHS				0	(L)
2012 Alternative Compliance Payments					
Non-Solar, per MWH				\$47.56	(M)
Solar, per MWH - per 4928.64(C)(2)(a)				\$350.00	(N)
2012 Payments (if applicable)					
Non-Solar Total				\$0.00	(O) = (K) * (M)
Solar Total				\$0.00	(P) = (L) * (N)
TOTAL				\$0.00	(Q) = (O) + (P)

* Should be based on data reported in EDU's three most recent forecast reports or reporting forms, per 4901:1-40-03(B)(1)

** For any proposed adjustments, provide the necessary information as detailed in 4901:1-40-03(B)(3)

Glacial Energy of Ohio, Inc.
Compliance Plan Status Report for 2011
REC Details Sheet

1. OHIO NON-SOLAR Renewable Energy Credits

Year	Month	State	Facility Name	Certificate Serial Numbers	Quantity	Ohio Cert. Number	Indicate if "Retired"
2011	1	WV	Belleville - 1	177641 - 12415 to 12687	273	10-HYD-WV-GATS-0040	Retired
2011	1	WV	Belleville - 1	177641 - 12688 to 12960	273	10-HYD-WV-GATS-0040	Retired
2011	1	WV	Belleville - 1	177641 - 12961 to 13213	253	10-HYD-WV-GATS-0040	Retired
2011	1	WV	Belleville - 1	177641 - 13214 to 13349	136	10-HYD-WV-GATS-0040	Retired
2011	1	WV	Belleville - 1	177641 - 8408 to 12186	3779	10-HYD-WV-GATS-0040	Retired
2011	1	WV	Belleville - 1	177641 - 13356 to 13500	145	10-HYD-WV-GATS-0040	Retired
2011	1	WV	Belleville - 1	177641 - 13350 to 13355	6	10-HYD-WV-GATS-0040	Retired
2011	1	WV	Belleville - 1	177641 - 12187 to 12414	228	10-HYD-WV-GATS-0040	Retired
2011	7	OH	LE Wind Turbine 1 - WTG1	322649 - 1 to 88	88	12-WND-OH-GATS-0059	Retired
2011	8	OH	LE Wind Turbine 1 - WTG1	323050 - 1 to 136	136	12-WND-OH-GATS-0059	Retired
2011	9	OH	LE Wind Turbine 1 - WTG1	323630 - 1 to 198	198	12-WND-OH-GATS-0059	Retired
2011	10	OH	LE Wind Turbine 1 - WTG1	324487 - 1 to 388	388	12-WND-OH-GATS-0059	Retired
TOTALS					5903		

2. NON-OHIO NON-SOLAR Renewable Energy Credits

Year	Month	State	Facility Name	Certificate Serial Numbers	Quantity	Ohio Cert. Number	Indicate if "Retired"
2012	2	WV	AP BEECH RIDGE 1 WF - 1	359698 - 5870 to 6005	136	12-WND-WV-GATS-0394	Retired
2012	2	WV	AP BEECH RIDGE 1 WF - 1	359698 - 5617 to 5617	1	12-WND-WV-GATS-0394	Retired
2012	2	WV	AP BEECH RIDGE 1 WF - 1	359698 - 5618 to 5869	252	12-WND-WV-GATS-0394	Retired
2012	2	WV	AP BEECH RIDGE 1 WF - 1	359698 - 6006 to 6011	6	12-WND-WV-GATS-0394	Retired
2012	2	WV	AP BEECH RIDGE 1 WF - 1	359698 - 6012 to 6966	955	12-WND-WV-GATS-0394	Retired
2012	2	WV	AP BEECH RIDGE 1 WF - 1	359698 - 5564 to 5616	53	12-WND-WV-GATS-0394	Retired
2012	5	WV	AEP SUMMERVILLE 1-2 H - 1	412276 - 17599 to 20268	2670	09-HYD-WV-GATS-0082	Retired
2012	8	WV	AEP SUMMERVILLE 1-2 H - 1	483584 - 3559 to 4667	1109	09-HYD-WV-GATS-0082	Retired
2012	8	WV	AEP SUMMERVILLE 1-2 H - 1	483584 - 5214 to 5388	175	09-HYD-WV-GATS-0082	Retired
2012	8	WV	AEP SUMMERVILLE 1-2 H - 1	483584 - 4668 to 4940	273	09-HYD-WV-GATS-0082	Retired
2012	8	WV	AEP SUMMERVILLE 1-2 H - 1	483584 - 4941 to 5213	273	09-HYD-WV-GATS-0082	Retired
TOTALS					5903		

3. OHIO SOLAR Renewable Energy Credits

Year	Month	State	Facility Name	Certificate Serial Numbers	Quantity	Ohio Cert. Number	Indicate if "Retired"
2011	11	OH	First Solar Perrysburg Array - First Solar Perrysburg Array	311803 - 21 to 50	30	10-SPV-OH-GATS-0416	Retired
2011	11	OH	First Solar Perrysburg Array - First Solar Perrysburg Array	311803 - 2 to 20	19	10-SPV-OH-GATS-0416	Retired
2011	12	OH	First Solar Perrysburg Array - First Solar Perrysburg Array	327177 - 12 to 65	54	10-SPV-OH-GATS-0416	Retired
2011	12	OH	Enfinity BNB Napoleon Solar LLC - Enfinity BNB Napoleon Solar LLC	333942 - 1 to 24	24	11-SPV-OH-GATS-1343	Retired
2012	9	OH	Wyandot Solar LLC - Wyandot Solar	508395 - 82 to 100	19	09-SPV-OH-GATS-0002	Retired
2012	9	OH	Wyandot Solar LLC - Wyandot Solar	508395 - 1 to 71	71	09-SPV-OH-GATS-0002	Retired
2012	9	OH	Wyandot Solar LLC - Wyandot Solar	508395 - 72 to 81	10	09-SPV-OH-GATS-0002	Retired
2012	8	OH	Carol Pederson Residence - Carol Pederson Residence	489749 - 1 to 1	1	10-SPV-OH-GATS-0467	Retired
2012	8	OH	Brown, Patricia Residence - P Brown	493422 - 1 to 1	1	11-SPV-OH-GATS-1241	Retired
2012	8	OH	Beer, Phil Residence - P Beer	498801 - 1 to 1	1	12-SPV-OH-GATS-0558	Retired
2012	8	OH	Eagle, Thomas Residence - T Eagle	499133 - 1 to 1	1	12-SPV-OH-GATS-0682	Retired
2012	8	OH	Hancock, Jerry Residence - J Hancock	495276 - 1 to 1	1	11-SPV-OH-GATS-2178	Retired
2012	8	OH	Brubaker, Greg & Rebecca Residence - G&R Brubaker	501039 - 1 to 1	1	12-SPV-OH-GATS-0980	Retired
2012	8	OH	City of Springboro - Clearcreek Park	496293 - 1 to 3	3	11-SPV-OH-GATS-2940	Retired
2012	8	OH	Jolliff, Joe Residence - Jolliff, Joe Residence	527984 - 1 to 1	1	12-SPV-OH-GATS-0465	Retired
2012	8	OH	Hytek Energy Solutions LLC - P Wren	497973 - 1 to 2	2	12-SPV-OH-GATS-0410	Retired
2012	8	OH	Herbs Body Shop Inc - Herbs Body Shop Inc	564942 - 1 to 6	6	11-SPV-OH-GATS-0129	Retired
2012	8	OH	Cavarozzi, Jane Residence - Cavarozzi, Jane Residence	528000 - 1 to 1	1	12-SPV-OH-GATS-1334	Retired
2012	9	OH	Grossberg, Brian & Deanna Residence - Grossberg, Brian & Deanna Residence	547296 - 1 to 1	1	12-SPV-OH-GATS-1437	Retired
TOTALS					247		

4. NON-OHIO SOLAR Renewable Energy Credits

Year	Month	State	Facility Name	Certificate Serial Numbers	Quantity	Ohio Cert. Number	Indicate if "Retired"
2010	8	PA	ELY SOLAR - ELY SOLAR	150700 - 11 to 15	5	10-SPV-PA-GATS-0282	Retired
2011	5	PA	Martin Solar - Martin Solar	249026 - 1 to 2	2	12-SPV-PA-GATS-1086	Retired
2011	5	PA	Matthew Beiler - Matthew Beiler	249213 - 1 to 13	13	12-SPV-PA-GATS-1085	Retired
2011	5	PA	Jay Elam King - Jay Elam King	249215 - 1 to 2	2	12-SPV-PA-GATS-1067	Retired
2011	5	PA	Jeff Siegrist - Jeff Siegrist	249031 - 1 to 2	2	12-SPV-PA-GATS-1069	Retired
2011	5	PA	Lloyd Z. Nolt Trucking - Lloyd Z. Nolt Trucking	249216 - 1 to 8	8	12-SPV-PA-GATS-1081	Retired
2011	5	PA	Jon Stoltzfus - Jon Stoltzfus	249033 - 1 to 2	2	12-SPV-PA-GATS-1073	Retired
2011	5	PA	Tim Kirk - Tim Kirk	249025 - 1 to 1	1	12-SPV-PA-GATS-1100	Retired
2011	5	PA	Lowell Sensenig - Lowell Sensenig	249036 - 1 to 8	8	12-SPV-PA-GATS-1082	Retired
2011	5	PA	Ken Smith - Ken Smith	249020 - 1 to 1	1	12-SPV-PA-GATS-1077	Retired
2011	5	PA	Herrvale Farm - Herrvale Farm	249027 - 1 to 17	17	12-SPV-PA-GATS-1066	Retired
2011	5	PA	Stevie Stoltzfus - Stevie Stoltzfus	249030 - 1 to 2	2	12-SPV-PA-GATS-1098	Retired
2011	5	PA	Roger Altemier - Roger Altemier	249022 - 1 to 1	1	12-SPV-PA-GATS-1097	Retired
2011	5	PA	Don Woodling - Don Woodling	249029 - 1 to 2	2	12-SPV-PA-GATS-1059	Retired
2011	6	PA	Dennis Brooks - Dennis Brooks	249994 - 1 to 1	1	12-SPV-PA-GATS-1058	Retired
2011	6	PA	David Lair - David Lair	250013 - 5 to 12	8	12-SPV-PA-GATS-1057	Retired

2011	6	PA	Don Woodling - Don Woodling	250000 - 1 to 1	1	12-SPV-PA-GATS-1059	Retired
2011	6	PA	Martin Solar - Martin Solar	249997 - 1 to 2	2	12-SPV-PA-GATS-1086	Retired
2011	6	PA	Duane Rehmeier - Duane Rehmeier	249995 - 1 to 1	1	12-SPV-PA-GATS-1062	Retired
2011	6	PA	David Lair - David Lair	250013 - 1 to 4	4	12-SPV-PA-GATS-1057	Retired
2011	6	PA	Charles Kline - Charles Kline	250012 - 1 to 2	2	12-SPV-PA-GATS-1056	Retired
2011	6	PA	Bill Harris - Bill Harris	250348 - 1 to 1	1	12-SPV-PA-GATS-1055	Retired
2011	7	PA	Charles Kline - Charles Kline	251035 - 1 to 2	2	12-SPV-PA-GATS-1056	Retired
2011	7	PA	David Lair - David Lair	259916 - 1 to 12	12	12-SPV-PA-GATS-1057	Retired
2011	7	PA	Bill Harris - Bill Harris	262287 - 1 to 1	1	12-SPV-PA-GATS-1055	Retired
2011	7	PA	Duane Rehmeier - Duane Rehmeier	259620 - 1 to 1	1	12-SPV-PA-GATS-1062	Retired
2011	7	PA	Dennis Brooks - Dennis Brooks	256857 - 1 to 1	1	12-SPV-PA-GATS-1058	Retired
2011	7	PA	Don Woodling - Don Woodling	252673 - 1 to 1	1	12-SPV-PA-GATS-1059	Retired
2011	8	PA	Shank's Extracts, Inc. - Shank's Extracts, Inc.	271855 - 37 to 73	37	11-SPV-PA-GATS-3075	Retired
2011	9	PA	Shank's Extracts, Inc. - Shank's Extracts, Inc.	286510 - 1 to 45	45	11-SPV-PA-GATS-3075	Retired
2011	10	PA	Shank's Extracts, Inc. - Shank's Extracts, Inc.	300763 - 1 to 4	4	11-SPV-PA-GATS-3075	Retired
2011	10	PA	Shank's Extracts, Inc. - Shank's Extracts, Inc.	300763 - 16 to 21	6	11-SPV-PA-GATS-3075	Retired
2011	10	PA	Shank's Extracts, Inc. - Shank's Extracts, Inc.	300763 - 5 to 15	11	11-SPV-PA-GATS-3075	Retired
2011	10	PA	Shank's Extracts, Inc. - Shank's Extracts, Inc.	300763 - 22 to 44	23	11-SPV-PA-GATS-3075	Retired
2011	11	PA	Shank's Extracts, Inc. - Shank's Extracts, Inc.	314589 - 1 to 17	17	11-SPV-PA-GATS-3075	Retired
TOTALS					247		

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Summary: Annual Report Glacial Energy 2012 RPS Compliance Filing electronically filed by Mrs. Kristen J Tartaglia on behalf of Glacial Energy and Mrs. Kristen J Tartaglia