# BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of DPL Energy Resources, Inc.	)	Case No. 11-2385-EL-ACP
Annual Alternative Energy Portfolio Status	)	
Report	)	

# DPL ENERGY RESOURCES INC. ANNUAL ALTERNATIVE ENERGY PORTFOLIO STATUS REPORT

Pursuant to Section 4901:1-40-05(A)(1) of the Ohio Administrative Code, DPL Energy Resources, Inc. hereby submits the attached Alternative Energy Portfolio Status Report for calendar year 2010.

Respectfully submitted,

Judi L. Sobecki (0067186) Randall V. Griffin (0080499)

The Dayton Power and Light Company

1065 Woodman Drive Dayton, OH 45432

Telephone: (937) 259-7171 Facsimile: (937) 259-7178

Email: judi.sobecki@dplinc.com randall.griffin@dplinc.com

Attorneys for DPL Energy Resources, Inc.

# DPL Energy Resources, Inc.

# Annual Alternative Energy Portfolio Status Report <u>April 15, 2011</u>

Pursuant to Ohio Administrative Code (OAC) Section 4901:1-40-05(A)(1), DPL Energy Resources, Inc. (DPLER) hereby submits its Alternative Energy Portfolio Status Report for calendar year 2010. DPLER is an electric services company within the meaning of Ohio Revised Code (ORC) Section 4928.01(A)(9) and is therefore subject to the advanced energy and renewable benchmarks contained in ORC Section 4928.64(B). The purpose of this report is to provide the Public Utilities Commission of Ohio (PUCO), as well as all interested parties, an understanding as to how DPLER met its 2010 Renewable and Solar Energy Benchmarks.

## 2010 Benchmarks and Adjustment

The 2010 Baseline Sales level was computed by calculating the average of MWh sales in the last three years. The Non-Ohio Renewable Benchmark, Ohio Renewable Benchmark and Non-Ohio Solar Benchmark were calculated based on that Baseline Sales level multiplied against the percentage Benchmark set forth in ORC §4928.64. The Ohio Solar Benchmark is adjusted consistent with the Commission's order of March 23, 2011, in Case No. 09-2006-EL-ACP. In that case, the Commission found that there was an insufficient quantity of Ohio-based solar energy resources reasonably available in the market. The Commission then decreased DPLER's 2009 Ohio Solar Benchmark to the level of the 2009 RECs that DPLER was able to purchase and increased DPLER's 2010 Ohio Solar Benchmark by an amount equal to the shortfall in 2009. The computed, unadjusted Ohio Solar Benchmark for 2009 is 66 and the in-hand actual obtained quantity for DPLER is 9. Thus, DPLER's 2010 Ohio Solar Benchmark would be increased by 57 Ohio Solar RECs.

	(A)	(B)	(C)
Line	Description	MWh Sales	Source
1	2007	3,410,159	Internal Records
2	2008	3,210,917	Internal Records
3 4	<u>2009</u>	1,464,054	Internal Records
5	Baseline	2,695,043	(Sum of Lines 1-3) / 3
6 7	2010 Statutory Compliance Obligation		
8	2010 Non-Solar Renewable Benchmark	0.50%	ORC 4928.64(B)(2)
9	2010 Solar Renewable Benchmark	0.01%	ORC 4928.64(B)(2)
			( // /
10 11	2010 Compliance Obligation		
12	Non Solor DECs Needed for Commission	12.206	(Time 0 * Time 5) Time 15
13	Non-Solar RECs Needed for Compliance	13,206	(Line 8 * Line 5) - Line 15 Line 12 * 0.5
14	Minimum Required from Ohio Facilities	6,603	Line 12 * 0.5
15	Solar RECs Needed for Compliance	270	Line 9 * Line 5
16	Minimum Required from Ohio Facilities	135	Line 15 * 0.5
10	winimum required from Onto Facilities	133	Line 15 0.5
17	Force Majeure Carry-Over from 2009		
18			1
19	Non-Ohio Solar - MWh	0	
20	Ohio Solar - MWh	57	Case No. 09-1989-EL-ACP
21	2010 Adjusted Compliance Obligation		
22 23	Non Solar DECs Needed for Compliance	12 206	Line 12
24	Non-Solar RECs Needed for Compliance	13,206	Line 13
25	Minimum Required from Ohio Facilities	6,603	Line 13
26	Solar RECs Needed for Compliance	327	Line 15 + Line 20
27	Minimum Required from Ohio Facilities	192	Line 16 + Line 20
21	William Required from Onto Facilities	192	Line 10 + Line 20
28	RECs Acquired for Compliance, Year 2010		
29	- -		
30	Acquired Non-Solar RECs	13,206	Attachment 1
31	Acquired from Ohio Facilities	6,603	Attachment 1
32			
33	Acquired Solar RECs	327	Attachment 1
34	Acquired from Ohio Facilities	192	Attachment 1
		-	

## **2010 Status Report**

As shown in the above table, and recognizing that the Ohio Solar Benchmark was adjusted, DPLER met each of the Benchmarks set forth above in 2010. Attachment 1 shows the facility, location, and other details of the RECs obtained for the 2010 compliance.

Pursuant to ORC §4928.65, RECs that were purchased by DPLER are usable within a five-year period. Any RECs held by DPLER in excess of its 2010 Benchmarks will be applied to future year benchmarks.

#### 2009 Activities

DPLER's utility affiliate DP&L, filed its initial renewable compliance plan in its Electric Security Plan (ESP) (Case No. 08-1094-EL-SSO) in October 2008. That plan stated that the Company as a whole planned to procure renewable resources and/or RECs to meet the Benchmarks of both the utility and DPLER. In its order of June 24, 2009, the Commission approved a Stipulation reached in that proceeding and other aspects of the filing not modified by the Stipulation. The plan also called for the purchase of RECs in the near-term. DP&L obtained sufficient RECs to cover its, as well as DPLER's, Benchmarks as demonstrated in Attachment 1.

## **Advanced Energy Resource Benchmark**

Pursuant to OAC Section 4901:1-40-05(A)(2), the annual review of this Benchmark will begin in 2025.

### Conclusion

As demonstrated above and in Attachment 1, DPLER met each of the 2010 Renewable Benchmarks established by Ohio SB 221.

DPLER Alternative Energy Portfolio Status Report April 15, 2011

# **Redacted Attachment 1**

This Exhibit contains confidential, proprietary, and trade secret information and the unredacted version is being submitted under seal

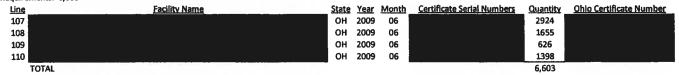
#### DPL Energy Resources - Compliance Plan Status Report for 2010 REC Details Sheet Case No. 11-2385-EL-ACP

#### OHIO SOLAR Requirements: 192

	nents: 192	C4-4-	V	Manch	Cartificate Cartal Numbers	Quantity	Ohio Castificato Number
Line	Facility Name		<u>Year</u> 2009	Month 06	Certificate Serial Numbers	1	Ohio Certificate Number
1 2			2009	06		1 1	
3			2009	06		3	
4	하는 그들은 물이 많은 사람이 얼마나를 하는 것이 바쁘겠다고?		2009	07		4	
5		ОН	2009	07		3	
6		ОН	2009	07		1	
7		ОН	2009	07		1	
8		ОН	2009	07		1	
9		ОН	2009	07		1	
10		OH	2009	07		1	
11		ОН	2009	07		3	
12		ОН	2009	08		1	•
13	[12] [14] [14] [14] [14] [14] [14] [14] [14	ОН	2009	08		4	
14		OH	2009	08		6	
15		OH	2009 2009	08 08		1 2	
16 17		ОН	2009	08		1	
18	그리고 그렇는 그 중하는 경에 있는 하면 없었다.	ОН	2009	08		1	
19		ОН	2009	08		1	
20		ОН	2009	08		3	
21		ОН	2009	09		3	
22		ОН	2009	09		5	
23		OH	2009	09		1	
24	TO SERVICE SER	OH	2009	09		1	
25		OH	2009 2009	09 10		2 1	
26 27	맛이 있는 그 말이 하는 아니네!! 아름이 살아왔다!!	ОН	2009	10		2	
28		OH	2009	10	Signification of the second	2	
29		ОН	2009	10		1	
30		ОН	2009	10		1	
31		ОН	2009	10	· 第二十八章 (1-1)	1	
32		ОН	2009	10		1	
33		OH	2009	10	MARKET TO A SECTION	1	
34	[ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [	OH	2009	10		2	
35		OH	2009			2 2	
36 37		ОН	2009			2	
38		ОН	2009			2	
39		ОН	2009	12	SERVE OF THE	1	
40		ОН	2009			1	
41		OH	2009			1	
42		OH	2010		4 14 14 14	1	
43 44		OH	2010 2010			2	
45		ОН	2010		<b>可是是基础的</b>	1	
46		ОН	2010			2	
47		ОН	2010		THE RESIDENCE OF	1	
48		ОН	2010			4	
49		ОН	2010		S. A. F. SANTON IN	7	
50		OH	2010		州"别是正祖第四部	3	
51		OH	2010 2010		WHI ENTER THE STATE OF	4	
52 53		OH	2010			6	
54		ОН	2010		PERSONAL PROPERTY.	10	
55		ОН	2010			6	
56		ОН	2010			7	
57		ОН	2010			1	
58		ОН	2010		TO THE STATE OF THE	1	
59		ОН	2010			1	
60		OH			图	4	
61 62		OH			THE STREET	5 7	
63		OH			ALC: THE SELECT	1	
64		ОН			THE STATE OF THE STATE OF	11	
65		ОН				6	
66		ОН	2010	05	CHAPTER TOTAL	7	
67		ОН				1	
68		ОН	2010	05	ALCO ACCUSATION TO A CONTRACT OF	4	



TOTAL



PA

PA 2010

#### NON-OHIO NON-SOLAR Requirements: 6,603

Line	<u>Facility Name</u>	State	Year	Month	Certificate Serial Numbers	Quantity	Ohio Certificate Number
111		IN	2009	04		6603	
TOTA	L .				•	6,603	

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

4/15/2011 3:51:19 PM

in

Case No(s). 11-2385-EL-ACP

Summary: Annual Report In the Matter of DPL Energy Resources Inc's Annual alternative energy portfolio status report electronically filed by Eric R Brown on behalf of DPL Energy Resources Inc.