### **BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH**

Mountain Power for Approval of Changes to Renewable Avoided Cost Methodology for Qualifying Facilities Projects Larger than Three Megawatts		
Mountain Power for Approval of Changes to Renewable Avoided Cost Methodology for Qualifying Facilities Projects Larger than Three Megawatts	)	DOCKET NO. 12-035-100
Methodology for Qualifying Facilities ) Rebuttal Testimony	Mountain Power for Approval of	Exhibit No. DPU 1.0 Rebuttal
Projects Larger than Three Megawatts	e	<b>Rebuttal Testimony</b>
) Charles E. Peterson		<b>Charles E. Peterson</b>
	)	

#### FOR THE DIVISION OF PUBLIC UTILITIES DEPARTMENT OF COMMERCE STATE OF UTAH

### **Rebuttal Testimony Regarding RMP's Motion to Stay**

of

**Charles E. Peterson** 

**December 7, 2012** 

# Table of Contents

I. INTRODUCTION	1
II. CLARIFICATION OF SEPTEMBER 1, 2013 DATE	1
III. REGARDING THE NEED TO ENSURE ECONOMIC PROSPERITY	
TO WIND PROJECTS	2
IV. SUMMARY AND CONCLUSION	3

1	<b>Rebuttal Testimony of Charles E. Peterson</b>
2	I. INTRODUCTION
3 4	Q. Please state your name, business address and title.
5	A. My name is Charles E. Peterson; my business address is 160 East 300 South, Salt Lake City,
6	Utah 84114; I am a Technical Consultant in the Utah Division of Public Utilities (Division,
7	or DPU).
8	
9	Q. On whose behalf are you testifying?
10	A. The Division.
11	
12	Q. Did you previously file testimony in this matter?
13	A. Yes. I filed direct testimony on behalf of the Division on November 30, 2012 in this docket.
14	
15	Q. What is the purpose of your testimony in this matter?
16	A. My rebuttal testimony clarifies the Division's position regarding what should occur on or
17	before September 1, 2013. I also make a general statement in response to comments by
18	several intervening parties.
19	
20 21	II. CLARIFICATION OF SEPTEMBER 1, 2013 DATE
22	Q. Please explain the issue surrounding the September 1, 2013 date from your direct
23	testimony.

1

24	A.	On lines 116 to 121 of my direct testimony, I correctly described the Division's position that
25		a project only needed to have a signed power purchase agreement in hand by September 1,
26		2013 in order to continue to receive the market proxy pricing based upon the 2009 resource.
27		However, in my concluding remarks on lines 147 to 149 I suggested that the project must be
28		on-line, which would be a much more onerous requirement. This was an error.
29		
30		To make it clear: the Division recommends that a project only needs an executed power
31		purchase agreement by September 1, 2013 in order to receive the current market proxy
32		pricing.
33 34		
35 36 37	]	III. REGARDING THE NEED TO ENSURE ECONOMIC PROSPERITY TO WIND PROJECTS
38	Q.	Do some other parties raise economic side issues in their opposition to RMP's motion to
39		stay?
40	A.	Yes. There are two points that several parties attempt to make. First, that if the QF pricing is
41		not high enough, then a project would not be economically viable. Second, that a completed
42		project provides economic development benefits to the nearby towns and counties in which it
43		is located. The suggestion seems to be that the Commission should approve higher pricing so
44		that the projects are economic and the places where the project is located will receive
45		economic development benefits.
46		
47		
48		

2

CEP/12-035-100/December 7, 2012

DPU Exhibit 1.0 Rebuttal

49	Q. What is the Division's view of these two points?
50	A. First, the Division certainly would like to see economically successful projects and wishes
51	any developer well. But the Division believes that it is not the regulators' place to ensure that
52	economic success is likely. The Division's position is that the avoided cost pricing that a
53	WQF receives should be high enough such that ratepayers are indifferent between obtaining
54	power from the WQF versus other available resources, but the price should be no higher than
55	that. Second, the Division understands that there is an economic development potential with
56	a wind farm, but again, that is not the regulators' job to create or ensure that potential. There
57	exist other avenues for economic development outside this regulatory environment. <sup>1</sup>
58	
59 60	IV. SUMMARY AND CONCLUSION
61	Q. Please summarize conclusions.
62	A. As clarified above, the Division recommends that a project have a signed power purchase
63	agreement in place by September 1, 2013 for a project in order to obtain the 2009 market
64	proxy pricing. The Division does not believe that it is within the scope of PURPA or other
65	regulatory process to ensure that a WQF project is economically viable. Furthermore, while
66	positive economic growth in a locality may be a beneficial outcome of a wind project in that

<sup>&</sup>lt;sup>1</sup> In general, utility rates are not very effective vehicles to promote or achieve social objectives. As professor Bonbright states, "public utility rates are ineffective instruments by which to minimize inequalities in income distribution and that alternative instruments . . . are better designed to accomplish this objective. . . ."

Later Bonbright concludes, "American rate making has adhered in the main to the standard of service at cost," which in this case is an avoided cost to which the rate payer is indifferent, "and that even most departures therefrom have been to due to administrative, historical, and business reasons rather than 'social' reasons."

James C. Bonbright, Principles of Public Utility Rates (New York: Columbia University Press, 1961), republished on the web (July 2005): <u>http://www.terry.uga.edu/bonbright/publications</u>, pages 30 and 115.

locality, the Division does not believe that that is a basis for price regulation of a WQF or thepublic utility.

69

70	To repeat the other positions I took in my direct testimony, the Division supports the
71	reevaluation of the Market Proxy method for WQFs because of significant changes in the
72	Company's IRP since that method was approved by the Commission and also because of its
73	belief that significant changes may have occurred in the cost of wind projects since 2009.
74	The Division generally supports the application of a stay from Market Proxy pricing for
75	WQFs not in the queue as of October 9, 2012. Generally, the Division believes that WQFs
76	similarly situated to Blue Mountain should also be afforded the opportunity to receive the
77	Market Proxy pricing if they were in the queue by October 9, 2012. The Division also
78	recommends that a project be subject to the stay if it had not made an application for
79	interconnection with the Company as of October 9, 2012, even if the project had previously
80	requested indicative pricing.
81	

81

## 82 Q. Does this conclude your rebuttal testimony?

83 A. Yes.

84