1	BEFORE THE PUBLIC UTILITY COMMISSION		
2	OF OREGON		
3	DR 40		
4	In the Matter of		
5 6	HONEYWELL INTERNATIONAL, INC., HONEYWELL GLOBAL FINANCE, LLC and PACIFICORP, dba PACIFIC POWER	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON'S REPLY BRIEF	
7	Petition for Declaratory Ruling		
8	Staff of the Public Utility Commission of Oregon (Commission) submits its Reply Brief		
9	on the following selected issues. Staff adopts and incorporates its Opening Brief as its reply to		
10	the parties' Opening Briefs for issues not otherwise specifically addressed.		
11	Net-Metering		
12	(2) Is Honeywell's customer as described above a "customer-generator" under ORS 757.300(1)(a)?		
13			
14	Answer		
15	Pacific Power asks the Commission to "consider its disposition" of staff's Supplemental		
16	Comments filed in the Commission's net metering rulemaking Docket AR 515. See Pacific		
17	Power Opening Comments at 9. In the cited Supplemental Comments, staff prefaced its		
18	discussion with the observation that the then-proposed rules under consideration could not		
19	encompass all possible factual net metering scenarios, and some issues "may ultimately have to		
20	be decided only after a hearing before the Commission." Staff Supplemental Comments at 1		
21	(AR 515). Then, as Pacific Power notes, staff opined that a customer-generator must be both a		
22	user of the net metering facility and actually generate electricity with the facility. Staff further		
23	observed that a <i>casual</i> tenant in an apartment building would not qualify as a customer-generator		
24	because the typical tenant did not generate electricity with the net metering facility. Finally, staff		
25	advised a strong argument could be made that ORS 757.300 was "meant to be applied so that		
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Page 1 - STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON'S REPLY BRIEF MTW/nal/GENY4067

1 there is only one customer-generator per net metering facility." Staff Supplemental Comments

2 at 2.

3 In its Order No. 07-319, the Commission, while summarizing various net metering questions and scenarios such as that illustrated in staff's Supplemental Comments, did not reach 4 5 a decision about the applicability of the law to each cited circumstance. Rather, the Commission 6 stated, in relevant part: Our intent in this rulemaking is to adopt rules implementing an increase to the 7 eligible net metering facility size for customers of PGE and PacifiCorp, pursuant to SB 84. All interested persons agree that proposed OAR 860-039-0010 8 significantly raises the nonresidential limit, and as Staff points out, the residential limit remains consistent with typical residential demand. We adopt proposed 9 OAR 860-039-0010. In so doing, we observe that, as the Commission's rules may be modified at any time, we can revisit the appropriateness of the size limits 10 as necessary. 11 Order No. 07-319 at 7. 12 For the purposes of this docket, staff's stresses that: (1) its AR 515 Supplemental 13 Comments were intended to illustrate the complex, open questions surrounding the application of 14 ORS 757.300; (2) DR 40 is an important next step to clarifying an issue that was not fully 15 resolved in AR 515; and (3) staff agrees with the analysis submitted by the Oregon Department 16 of Transportation (ODOT) on the question of whether Honeywell may qualify as a customer-

17 generator.

18 Electric Service Suppliers/Utilities

- 19 (1) Does Honeywell offer "electricity services available pursuant to direct access to more than one retail electricity consumer" under ORS 757.600(16)?
- (2) If Honeywell sells electricity directly to the customer, but does not offer any ancillary services for purchase, does Honeywell's service constitute "direct access" under ORS 757.600?
- 23 Answers
- 24 Staff reserved the right in its Opening Brief to amend its answers to these two questions
- 25 as necessary and appropriate after reviewing the parties' Opening Briefs. For the following
- 26 reasons, staff revises its earlier answers and now concludes: (1) Under the assumed facts,
- Page 2 STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON'S REPLY BRIEF MTW/nal/GENY4067

Honeywell is not offering "electricity services available pursuant to direct access to more than
one retail electricity consumer" under ORS 757.600(16); and (2) Honeywell's sale of electricity,
which does not require ancillary services, does not constitute "direct access" under ORS
757.600.

5 Preliminarily, staff observes that the answers to these two questions are not easily reached, and depend in part on the type of analysis employed. Staff's Opening Brief essentially 6 7 used the first part of the interpretive methodology set forth in PGE v. Bureau of Labor and 8 Industries, 317 Or 606 (1993), and examined the text and context of the relevant statutes to 9 determine legislative intent. However, based partly on the parties' helpful analyses, including 10 their recitation of the historical framework surrounding creation of the direct access concept, and 11 partly on review of other related statutes, staff concludes Honeywell is not an "electricity service 12 supplier" (ESS) when it sells electricity under a business model that does not require its 13 customers to use the transmission and distribution network ("grid") to receive the electricity. 14 Because of the potential impact of this conclusion, and the fact that it is not easily reached, staff suggests parties may want to seek clarification of the matter at the next legislative session. 15 16 Staff earlier set forth in its Opening Brief the key direct access statutes, which it 17 reproduces as follows: ORS 757.600(16) defines an ESS as: 18 [A] person or entity that offers to sell electricity services available pursuant to 19 direct access to more than one retail electricity consumer. "Electricity service supplier" does not include an electric utility selling electricity to retail electricity 20 consumers in its own service territory. 21 ORS 757.600(15) states that "electricity services" means "electricity distribution, 22 transmission, generation or generation-related services." 23 ORS 757.600(6) defines "direct access" as:

[T]he ability of a retail electricity consumer to purchase electricity and certain ancillary services, as determined by the commission for an electric company or the governing body of a consumer-owned utility, directly from an entity other than the distribution utility.

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Page 3 - STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON'S REPLY BRIEF MTW/nal/GENY4067

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1	ORS 757.600(2) states that "ancillary services" means		
2	[S]ervices necessary or incidental to the transmission and delivery of electricity from generating facilities to retail electricity consumers, including but not limited to scheduling, load shaping, reactive power, voltage control and energy balancing		
3	services.		
4	"Electric company" means "an entity engaged in the business of distributing electricity to		
5	retail electricity consumers in this state, but does not include a consumer-owned utility."		
6	ORS 757.600(11).		
7	Finally, "retail electricity consumer" means:		
8 9	[T]he end user of electricity for specific purposes such as heating, lighting, or operating equipment, and includes all end users of electricity served through the distribution system of an electric utility on or after July 23, 1999, whether or not each end user purchases the electricity from the electric utility.		
10	ORS 757.600(29).		
11			
	In addition to these direct access statutes, it is important to consider ORS 758.450(4)(c),		
12	which exempts from the territorial allocation statutes (ORS 758.400 to ORS 758.475) companies		
13	that provide electricity generated from certain resources as follows:		
14 15	The provisions of ORS 758.400 to 758.475 do not apply to any corporation, company, individual or association of individuals providing heat, light or power:		
16	(c) From solar or wind resources to any number of customers.		
17	Staff's analysis begins with ORS 758.450(4)(c). This statute was enacted with the same		
18	legislation that provides a similar exemption from the definition of "public utility." See ORS		
19	757.005(1)(b)(C)(iii). ¹ Importantly, these statutes show that there is not a "gap" in regulation for		
20	companies selling electricity from wind or solar resources. Rather, by enacting these two		
21	statutes, the legislature expressly chose to allow companies to sell electricity from solar and wind		
22	resources in Oregon with minimal regulation. ²		
23	///		
24			
25	¹ See Oregon Laws 1985, Chapter 779 §§1, 2.		

 ²⁵ See Oregon Laws 1985, Chapter 7/9 §§1, 2.
² While it is not an issue to be addressed in this docket, staff notes that sales of electricity in Oregon are

subject to applicable safety laws and accompanying rules. *See generally* ORS 757.035.

Page 4 - STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON'S REPLY BRIEF MTW/nal/GENY4067

This leads to consideration of the direct access statutes. ORS 757.600(16) defines an
ESS, in part, as a company that offers to sell (or does sell) "electricity services." "Electricity
services" include, in part, generation services. ORS 757.600(15). But, under ORS 757.450(4)(c)
and ORS 757.005(1)(b)(C)(iii), it is clear the legislature decided that a sale of electricity from
solar or wind resources, without "more," is subject to only minimal regulation in Oregon.

6 The "more" that is needed before a sale of electricity from a wind or solar resource 7 triggers regulation as an ESS is that, under ORS 757.600(16), the electricity sale must be made 8 "pursuant to direct access." In turn, "direct access" means the ability of a customer to purchase, 9 from an entity other than distribution utility: (1) electricity, and (2) ancillary services. ORS 10 757.600(6). In other words, a company that sells electricity that is generated from a wind or 11 solar resource, which does not also involve the need for its customer to use "ancillary services," is only subject to the minimal regulation provided by ORS 757.450(4) and ORS 12 13 757.005(1)(b)(C)(iii); the same company would not be considered an ESS under ORS 14 757.600(16).

The next step is to review the definition of "ancillary services." "Ancillary services" are those services necessary or incidental to the transmission and delivery of electricity from generating facilities to customers "including but not limited to" a list of activities such as "scheduling, load shaping, reactive power, voltage control and energy balancing services." ORS 757.600(2).

Under the interpretive principle of *ejusdem generis*, when a law lists specific classes of things and also refers to them in general, the court construes the statute as referring only to other items of the same kind. *See Liberty v. State Dept. of Transportation*, 342 Or 11 (2006). In construing the list of ancillary services set forth in ORS 757.600(2), staff understands that each of the items delineated in the statute are activities associated with the use of the transmission 25

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Page 5 - STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON'S REPLY BRIEF MTW/nal/GENY4067

grid, or the distribution system that connects the transmission grid to the customer.³ For 1 2 example, using its authority provided under ORS 757.600(6) to determine necessary ancillary 3 services, the Commission adopted a rule regarding "scheduling." In general terms, "scheduling" relates to the coordination-type of activities necessary when moving power over the grid. See, 4 5 e.g. OAR 860-038-0410. Under this same rule, the Commission has further declared that an ESS must either be a "scheduling ESS" or contract with a scheduling ESS or control area operator for 6 7 all scheduling services. OAR 860-038-0410(3). Again, the point is the statutorily delineated 8 activities all involve use of the grid to move and deliver the electricity being sold under direct 9 access.

In conclusion, upon further review, aided by the parties' Opening Briefs and incorporating the notion that ORS 758.450(c) and ORS 757.005(1)(b)(C)(iii) expressly allow sales of electricity in certain circumstances with minimal regulation, staff concludes that an entity is not an ESS as that term is used under ORS 757.600(16) when it sells electricity generated from a solar or wind resource under a business model that does not require its customers to use the transmission or distribution network to receive the power.

16 (4) Is Honeywell required to serve 100 percent of the customer's load?

17 <u>Answer</u>

18 Staff's Opening Brief analyzed this question under its earlier conclusion that Honeywell 19 was an ESS. Having reached a different conclusion in this Reply Brief on the ESS issue, the 20 answer is still "no." If the Commission exercises its authority to allow third-party ownership of 21 net metering facilities, the utility must serve Honeywell's customer as it would any other 22 customer-generator.

23 ///

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 ³ "Distribution" means the delivery of electricity to customers through a distribution system consisting of local power poles, transformers, etc. ORS 757.600(8). "Distribution utility" means an electric utility that
owns and operates a distribution system connecting the transmission grid to the customer.

Page 6 - STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON'S REPLY BRIEF MTW/nal/GENY4067

1	Similarly-Situated Businesses		
2	(3) The facility uses a net-metering fuel other than solar?		
3	Answer		
4	The exemption from the territorial allocation statutes provided under ORS 758.450(4)(c)		
5	and from the definition of public utility provided under ORS 757.005(1)(b)(C)(iii) only applies		
6	to electricity generated from a wind or solar resource, (which are also eligible net-metering		
7	generation resources).		
8	DATED this 11 th day of July 2008.		
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15		Commission of Oregon	
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Page 7 - STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON'S REPLY BRIEF MTW/nal/GENY4067

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CERTIFICATE OF SERVICE

2 I certify that on July 11, 2008, I served the foregoing PUC Staff Reply Brief upon all

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Page	3 - CERTIFICATE OF SERVICE – DR 40	