

**ILLINOIS MUNICIPAL ELECTRIC AGENCY  
GENERATION COMMITTEE MEETING**

**TUESDAY, APRIL 9, 2019**

The meeting was called to order at 9:00 a.m. by Chairman Dale Detmer. Roll call was taken showing that a quorum was present in person. Cory Sheehy moved to approve the minutes of the October 18, 2017 meeting, seconded by Bob Coble. The voice vote was unanimous.

Kevin Wagner presented several charts; (1) showing the percentage of generation installed by decade, (2) showing the MW capacity values associated with each decade of Behind the Meter (BTM) generation installation history, (3) showing the percentage of generation by manufacturer and then illustrated the names of the manufacturers of engines old and new. Wagner then identified recent outages, specifically, Breese Unit #8, Winnetka Unit #8, Carlyle Unit #11 and Carmi Unit #11.

Alice Schum reported on the market capacity prices for the last four planning years from MISO and PJM by MW/day and kW/month.

Wagner distributed a handout illustrating the capacity of the BTM generation broken out by member city and by manufacturer as well as a list of additional vendor contacts.

General Counsel Troy Fodor reviewed Section 4 (E) of the current Capacity Purchase Agreement (CPA) with regard to dedicated capacity if unavailable for a continuous period of 12 months due to a significant equipment failure. Staff recommends that the time period in Section 4 (E) of the CPA be extended an extra 12 months to 24 total months so long as the governing body of the member takes appropriate action within 6 months of the event that caused the forced outage. Discussion ensued regarding the specifics of criteria within the first 6 months of this evaluation period to include decisive action to evaluate the problem, options available and a vote by City Council. Staff will compile and retain a vendor contact list and equipment list from the generating members to simplify maintenance issues.

Fodor also reviewed additional edits, changes and clarifications in the redlined version of the Policy along with specifics regarding outage duration during the winter peak. Staff recommends that this new language be combined into a new section in Article D of the Member.

Dominic Rivara moved to approve changing the 12-month extension of time to 24 months and to incorporate all of the above-referenced changes to the IMEA Member Generation Policy. Bob Coble seconded the motion and the voice vote was unanimous. This recommendation will be brought before the IMEA Boards in April.

Kevin Wagner discussed aging generation long term and pointed out the value that BTM generation brings to the RTO capacity and energy markets along with how BTM generation plays an increasingly valuable role in the variability of distributed renewable resources in the future.

Wagner gave background information on the Carmi #11 repair/replacement situation and then reported that the Carmi City Council had approved a new contractor to proceed with tear down work. Before awarding a contract, the City is considering other contractors based upon soonest availability. Staff recommends that given the likely approval of the proposed language in Section D of the Member Generation Policy regarding extended outages, Carmi should retain the waiver allowing the additional 12 months to repair or replace Carmi Unit #11. IMEA Board will reassess Carmi's progress at its June Board meeting and consider appropriate action if it appears additional restoration time beyond July 2019 is required. Wagner noted that while IMEA has not had the benefit of the capacity otherwise provided by this unit, the City of Carmi has not received any capacity payments for Unit #11 during this outage period.

Alice Schum discussed RTO dispatch availability and notice changes and specifically referred to recent changes within the MISO and PJM BTMG/Demand Response rules. She also noted there may be less notification during emergencies or during periods of unexpected high prices.

General Counsel Troy Fodor explained that there were no changes needed in the policy regarding the shorter notice time for generation because it already exists in Section B.3a. The language provides that if IMEA receives a directive from the RTO to run its generation in the RTO, the Operations Center may request an agency dispatch from members in the affected area on shorter notice than set forth in Section 3. They may also request the member to produce the requested output at or within a specific time period. As long as members coordinate with the Operations Center and make a good faith effort to produce the requested output at or within the time requested, any failure to meet that request will not result in an unscheduled outage or an inability to respond unless the unit fails by one hour and cannot be brought back into service within 24 hours.

Alice Schum encouraged the members and their power plant operators to attend the Power Plant Operator Workshop on June 4 at the IMEA offices. Topics include dispatch rule changes, Member Generation Policy changes, the future of aging units, black start capabilities along with penalty calculations and situations.

With no other business to be discussed, Dominic Rivara moved to adjourn the meeting at approximately 10:30 a.m. Josh Eckart seconded the motion, which was unanimously approved by voice vote.

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GENERATION COMMITTEE MEETING  
WEDNESDAY, APRIL 9, 2019**

**MEMBERS PRESENT**

Breese	Dale Detmer
Flora	Bob Coble
Marshall	Cory Sheehy
Oglesby	Dominic Rivara
Red Bud	Josh Eckart
St. Charles	Tom Bruhl

**MEMBERS ABSENT OR LISTENED VIA TELECONFERENCE**

Princeton	Jeff Mangrich (via teleconference)
Sullivan	Mayor Ann Short

**OTHERS PRESENT**

Altamont	Larry Taylor (via teleconference)
Carlyle	John Hodapp
Carmi	David Coston
Casey	Shelby Biggs & Kenny Shobe (via teleconference)
Farmer City	Mead Flannell (listened via teleconference)
Freeburg	John Tolan & Shane Krauss
Naperville	Lucy Podlesny, Brian Groth, Fred Kreinbrink
Rantoul	Greg Hazel (via teleconference)
Sullivan	Dan Flannell (via teleconference)
Waterloo	Tim Birk & Russ Row
IMEA	Kevin Gaden
IMEA	Troy Fodor
IMEA	Chris Wise
IMEA	Alice Schum
IMEA	Mandy Ripperda
IMEA	Mike Genin
IMEA	Kevin Wagner
IMEA	Shadi Ahanchi
IMEA	Chris Jewell
IMEA	Tammy Hall