QUESTION NO. ENGIE/VIRIDITY 7-17:

Please provide data ERCOT used in calculating imbalance charges provided in Record Exhibit 5 (Dkt. No. 53377, Item No. 16) explaining Viridity Load Resources total capacity broken down by load resource for February 16, 2021 through February 19, 2021.

RESPONSE:

Please refer to Record Exhibit 5 and to ERCOT's response to Question No. Engie/Viridity 7-2. In terms of assumptions, ERCOT accepted for purposes of this calculation the representation that Viridity had an Ancillary Service Supply Responsibility of 78 megawatts, but ERCOT did not assume any particular Ancillary Service Resource Responsibilities because all of Viridity's Load Resources had a status code of OUTL from February 16, 2021 through February 19, 2021. ERCOT also assumed a net power consumption of zero based on the Resource Status code of OUTL that Viridity communicated for the period at issue.

Preparer: David J. Maggio
Sponsor: David J. Maggio

PUC Docket No. 53377
ERCOT's Response to
Complainants' Seventh Set of Requests for Information
- 20-

QUESTION NO. ENGIE/VIRIDITY 7-20:

Please provide all data from other Market Participants and Load Resources, including any adders, ERCOT used in calculating imbalance charges provided in Record Exhibit 5 (Dkt. No. 53377, Item No. 16) for February 16, 2021 through February 19, 2021. Please identify which data points, including any adders, are subject to change pending outcomes in ERCOT ADRs, ERCOT billing disputes, PUCT proceedings, the Third Court of Appeal' s decision on the Commission' s pricing order, and SOAH proceedings.

RESPONSE:

ERCOT did not use data "from other Market Participants and Load Resources" in calculating the Ancillary Service imbalance charges provided in Record Exhibit 5. ERCOT has not performed an analysis of "which data points, including any adders, are subject to change pending outcomes in ERCOT ADRs, ERCOT billing disputes, PUCT proceedings, the Third Court of Appeal's decision on the Commission's pricing order, and SOAH proceedings."

Preparer: David J. Maggio
Sponsor: David J. Maggio

PUC Docket No. 53377
ERCOT's Response to
Complainants' Seventh Set of Requests for Information
- 23-

QUESTION NO. ENGIE/VIRIDITY 7-21:

Are "price adders" ERCOT used in calculating imbalance charges provided in Record Exhibit 5 (Dkt. No. 53377, Item No. 16) for February 16, 2021 through February 19, 2021 linked to the market as a whole and to energy prices? If ERCOT changes those adders based on outcomes of other cases like ours, would that change the imbalance calculation in calculating imbalance charges provided in Record Exhibit 5 (Dkt. No. 53377, Item No. 16) for February 16, 2021 through February 19, 2021?

RESPONSE:

The term "price adders" is undefined, and it is unclear how the term is being used in the question. The Ancillary Service imbalance charges are calculated in accordance with ERCOT Protocol 6.7.5(2), which refers to price calculations in Protocol 6.5.7.3(12). ERCOT refers Complainants to Protocol 6.5.7.3(12) for an explanation of how the Ancillary Service imbalance charges are calculated.

It is unclear what is meant by "outcomes of other cases like ours," but if ERCOT changed the inputs to the calculations in Protocol 6.5.7.3(12), it would presumably affect the outcome of the calculation. ERCOT has not performed any analysis of how it would affect the outcome.

Preparer: David J. Maggio
Sponsor: David J. Maggio

PUC Docket No. 53377
ERCOT's Response to
Complainants' Seventh Set of Requests for Information
- 24-