

CONNIE ASCHENBRENNER Rate Design Senior Manager cashenbrenner@idahopower.com

August 15, 2023

Jan Noriyuki, Secretary Idaho Public Utilities Commission 11331 W. Chinden Boulevard Building 8, Suite 201-A Boise, Idaho 83714

Re: Case No. IPC-E-22-30

Application of Idaho Power Company for Authority to Establish Compensation for the Mandatory Interruption Requirement of Schedule 20 - Speculative

High-Density Load

Dear Ms. Noriyuki:

Idaho Power Company hereby submits the enclosed compliance filing in the above-captioned proceeding pursuant to Idaho Public Utilities Commission Order No. 35888, which includes its tariff Schedule 20 as listed below, reflecting an effective date of August 14, 2023.

Original Sheet No. 20-8

If you have any questions regarding this filing, please contact Regulatory Consultant Paul Goralski at (208) 388-2608 or pggralski@idahopower.com.

Sincerely,

Connie Aschenbrenner

CA:cd

Enclosure

SCHEDULE 20 <u>SPECULATIVE HIGH-DENSITY LOAD</u> (Continued)

INTERRUPTION COMPENSATION

Fixed Capacity Reduction Rate:

<u>Large General Service Rates</u> \$0.0734 per kilowatt of reduction per event hour

<u>Large Power Service Rates</u> \$0.0835 per kilowatt of reduction per event hour

DEFINITIONS

Actual kW Reduction. The kilowatt (kW) reduction during an Interruption Event, which is the difference between a Participant's hourly average kW measured at the Facility Site's meter and the corresponding hour of the Adjusted Baseline kW.

Adjusted Baseline kW. The Original Baseline kW plus or minus the "Day of" Load Adjustment amount.

"Day of" Load Adjustment. The difference between the Original Baseline kW and the actual metered kW during the hour prior to the Participant receiving notification of an event. Scalar values will be calculated by dividing the Original Baseline kW for each Interruption Event hour by the Baseline kW of the hour preceding the event notification time. The scalars are multiplied by the actual event day kW for the hour preceding the event notification time to create the Adjusted Baseline kW from which load reduction is measured. The Adjusted Baseline kW for each hour will be capped at 120% of the maximum kW amount for any hour from the Highest Energy Use Days or the hours during the event day prior to event notification.

<u>Facility Site(s)</u>. All of a Participant's facility or equipment that is metered from a single service location that a Participant has taken service under Schedule 20.

<u>Highest Energy Usage Days</u>. The three days out of the immediate past 10 non-event Business Days that have the highest sum total kW as measured across the Interruption Event daily parameters.

<u>Interruption Compensation</u>. The Actual kW Reduction for each hour multiplied by the Fixed Capacity Reduction Rate. Participants are paid based on the average event kilowatt reduction.

<u>Load Control Device</u>. Refers to any technology, device, or system utilized under Schedule 20 to enable the Company to initiate the Interruption Event.

<u>Interruption Event</u>. Refers to an event where the Company requests or calls for interruption of specific loads with the use of one or more Load Control Devices.

<u>Original Baseline kW</u>. The arithmetic mean (average) kW of the Highest Energy Usage Days during the Interruption Event daily parameters, calculated for each Facility Site for each hour.