



March 28, 2024

The Honorable Chair and Members  
of the Hawai'i Public Utilities Commission  
Kekuanao'a Building, First Floor  
465 South King Street  
Honolulu, Hawai'i 96813

Dear Commissioners:

Subject: Docket No. 2011-0206  
Reliability Standards Working Group  
Monthly Report

In accordance with Ordering Paragraph 3 of Order No. 30371, filed May 4, 2012 in the subject proceeding, enclosed as Exhibit A is Hawaiian Electric's<sup>1</sup> monthly report for February 2024 on: (1) system frequency control performance during month; (2) significant system events during month; and (3) curtailment of non-dispatchable renewable resources.

Any party to this proceeding may obtain an electronic copy of this report by emailing Michael Chu at [michael.chu@hawaiianelectric.com](mailto:michael.chu@hawaiianelectric.com).

Sincerely,

/s/ Kevin M. Katsura

Kevin M. Katsura  
Director, Regulatory Non-Rate Proceedings

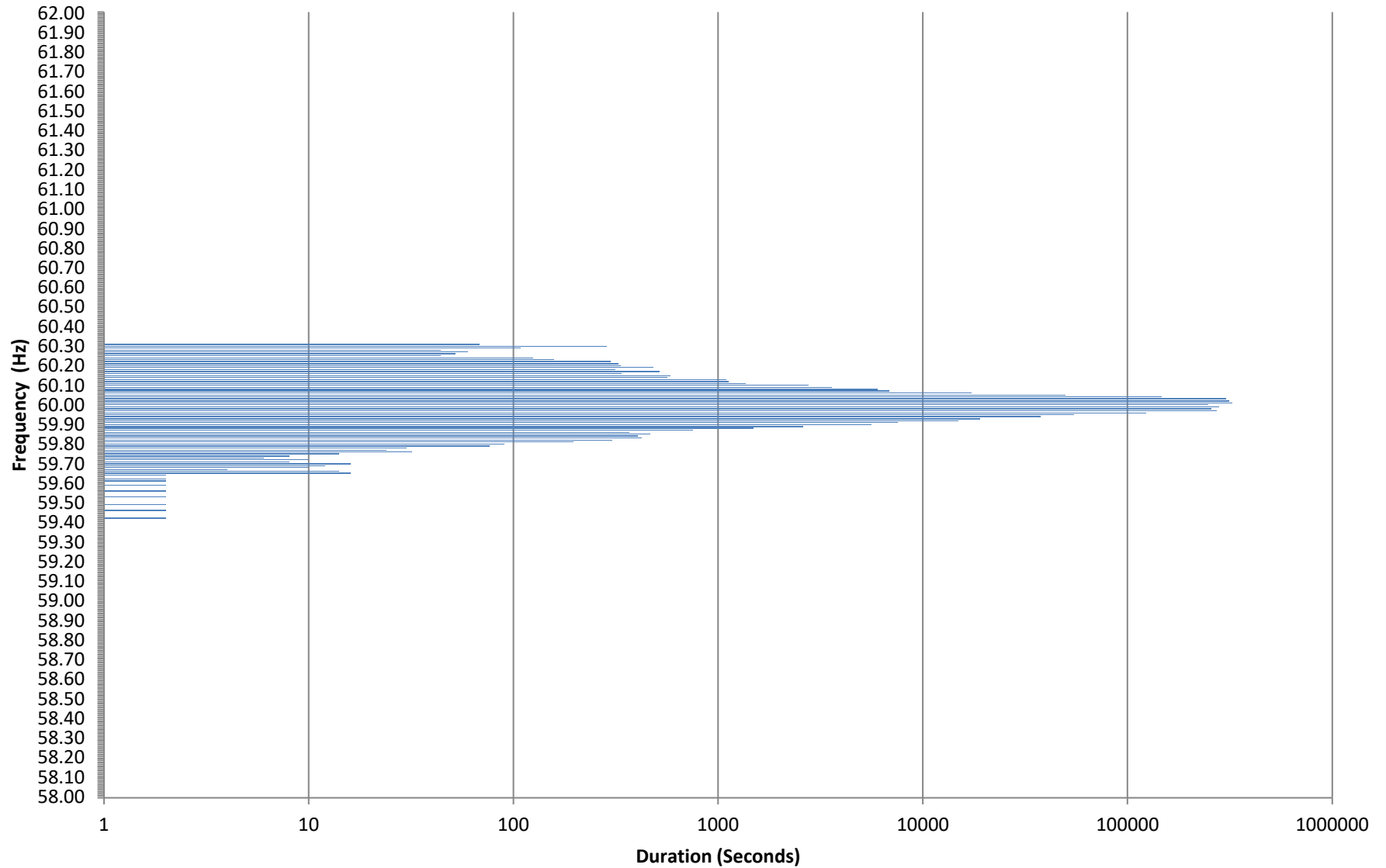
Enclosures

c: Service List

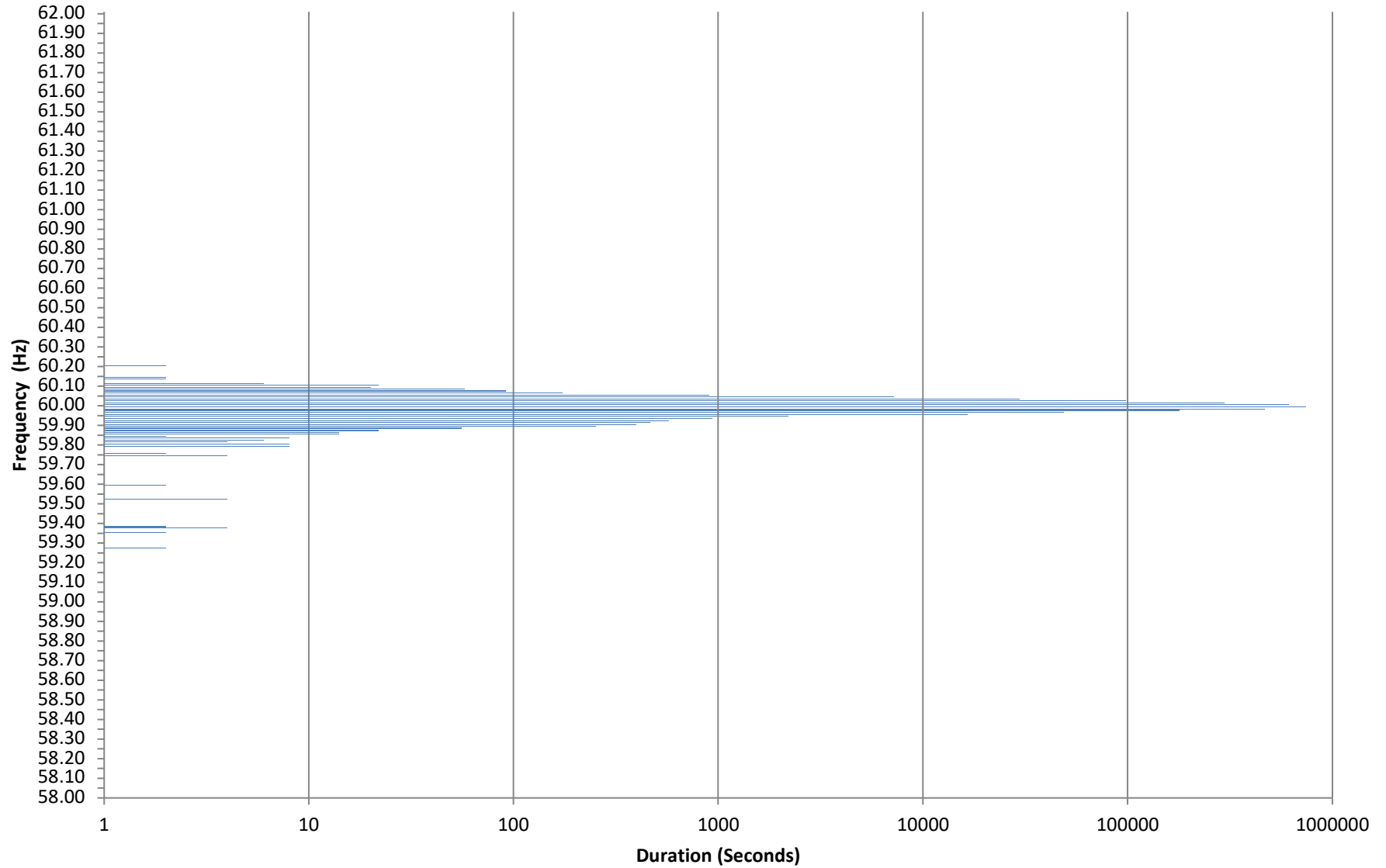
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<sup>1</sup> Hawaiian Electric Company, Inc., Maui Electric Company, Limited, and Hawai'i Electric Light Company, Inc. are each doing business as "Hawaiian Electric" and have jointly registered "Hawaiian Electric" as a trade name with the State of Hawai'i Department of Commerce and Consumer Affairs, as evidenced by Certificate of Registration No. 4235929, dated December 20, 2019.

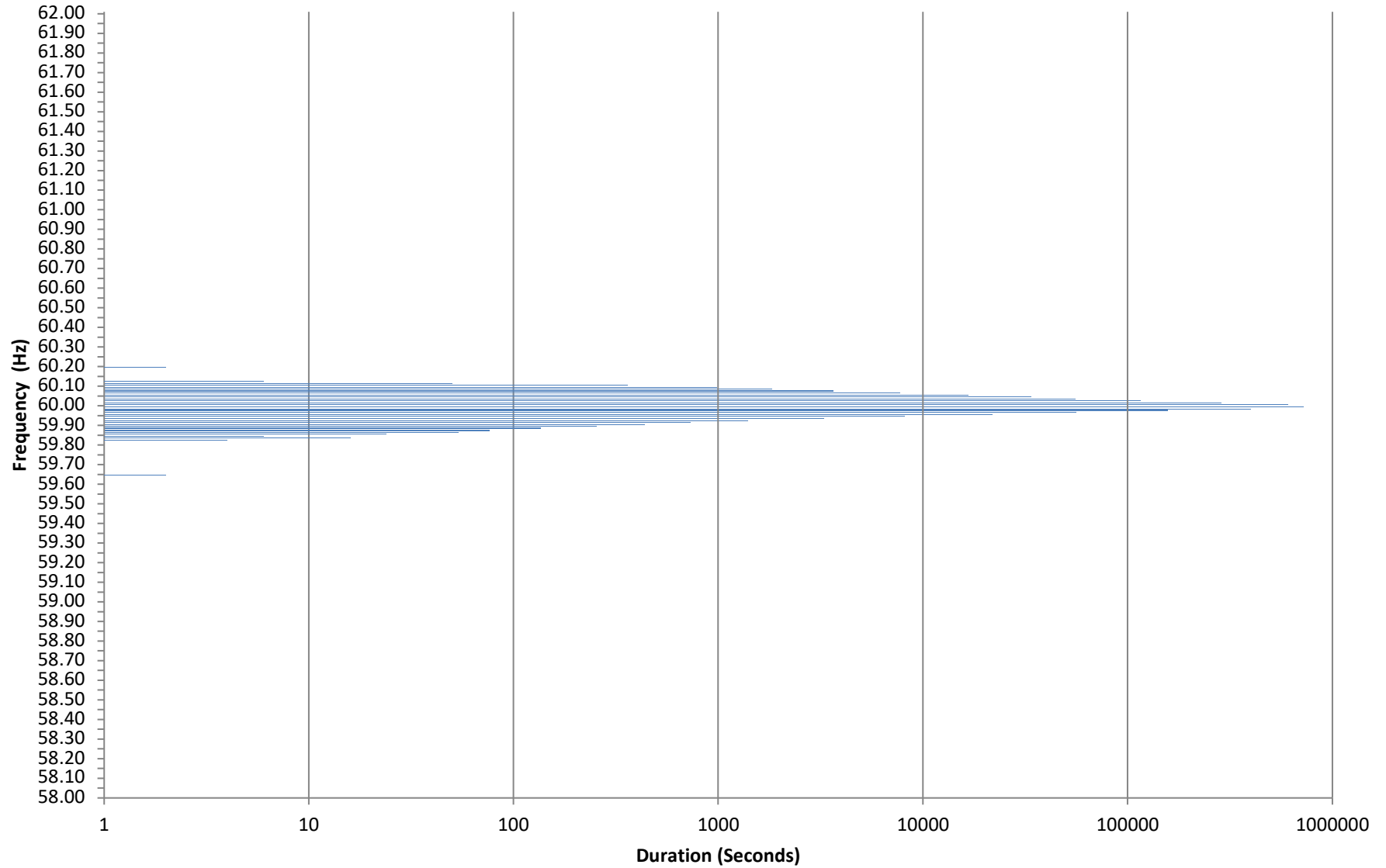
## Frequency Distribution Plot - HECO February 2024



## Frequency Distribution Plot - Hawai'i Island February 2024



## Frequency Distribution Plot - Maui Electric February 2024



HECO Frequency Excursion Statistics February 2024		
	<59.95 Hz	>60.05 Hz
Number of Excursions	5027	3131
Maximum Duration (sec)	2298	2650
Maximum Deviation (Hz)	59.421	60.314
Total Duration of Excursions (sec)	112466	58080

Hawai'i Island Frequency Excursion Statistics February 2024		
	<59.95 Hz	>60.05 Hz
Number of Excursions	1957	108
Maximum Duration (sec)	172800	124
Maximum Deviation (Hz)	59.266	60.199
Total Duration of Excursions (sec)	185052	644

Maui Electric Frequency Excursion Statistics February 2024		
	<59.95 Hz	>60.05 Hz
Number of Excursions	6724	1425
Maximum Duration (sec)	380	302
Maximum Deviation (Hz)	59.637	60.187
Total Duration of Excursions (sec)	36436	14662

HAWAIIAN ELECTRIC COMPANY, INC.  
CONTINGENCY RESERVE ACTIVATION EVENTS  
February 2024

Event #	Date & Time	Frequency (Hz)			Spinning Reserve Shortfall (MW)	Duration (HH:MM)	Description
		Prior to Event	Nadir	Trigger			
1	2/9/2024 11:27	59.93	59.42	NA	0.00	0:00	Kahe 5 tripped offline while generating ~42 MW.



HAWAII ELECTRIC LIGHT COMPANY, INC.  
UNDERFREQUENCY LOAD SHEDDING EVENTS  
February 2024

Event #	Date	Time	Frequency (Hz)			Load Shed (MW)	Duration (HH:MM)	Description
			Prior to Event	Nadir	Level UFLS Occurred			
1	2/13/2024	7:05 PM	59.97	59.19	59.20	18.11	0:34	CT1 tripped offline while producing 10.0 MW, followed by D27 tripping offline 13 seconds later while producing 3.1 MW

MAUI ELECTRIC COMPANY, LTD.  
 UNDERFREQUENCY LOADSHEDDING EVENTS  
 February 2024

DOCKET NO. 2011-0206  
 ORDER NO. 30371 I.C.(2)(b)  
 ATTACHMENT 4  
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Event #	IR #	Island	Date & Time	Frequency (Hz)			Load Shed (MW)	Duration (HH:MM)	Description
				Prior to Event	Nadir	Levels UFLS Occurred			
1	159	LANAI	2/9/24 2:11 AM	60.00	54.70	58.5,57.5,57	0.5	00:47 to 1:21	Lanai unit #7 tripped offline causing the system frequency to drop to 54.7Hz and triggered the UFLS scheme to operate.

HAWAIIAN ELECTRIC COMPANY, INC.  
DEMAND RESPONSE EVENTS  
February 2024

Event #	Date & Time	Frequency (Hz)			Load Shed (MW)	Duration (HH:MM)	Description
		Prior to Event	Nadir	Trigger			
1	2/9/2024 11:27	59.93	59.42	59.70	NA	0:05	Kahe 5 tripped offline while generating ~42 MW. RDLC/CIDLC activated.

Hawaiian Electric Company, Inc. Curtailment Report February 2024

Start Date/Time	Curtailment Set Point	MW output prior to start of curtailment	End Date/Time	MW output after curtailment released	Estimated MWh of curtailed energy during event (1)	IPP/Facility	Reason for Curtailment
02/01/24 05:37	0.0	0.00	02/01/24 06:57	0	*	KLS2	System Constraints
02/01/24 15:12	0.0	0.50	02/01/24 15:25	0	*	KLS2	System Constraints
02/02/24 07:41	0.0	14.40	02/02/24 09:07	0	*	KWF	Facility Requested
02/02/24 11:10	0.0	9.60	02/02/24 16:16	0	*	KSMakai	Oversupply
02/02/24 11:10	0.0	8.40	02/02/24 16:16	0	*	KSMauka	Oversupply
02/02/24 11:11	0.0	3.40	02/02/24 16:14	0	*	Aloha2	Oversupply
02/02/24 11:11	0.0	2.70	02/02/24 16:13	0	*	MFO	Oversupply
02/02/24 11:12	0.0	6.50	02/02/24 16:11	0	*	NPM	Oversupply
02/02/24 11:36	0.0	13.00	02/02/24 15:54	0	*	Lani	Oversupply
02/02/24 11:36	0.0	40.90	02/02/24 15:54	0	*	Waipio	Oversupply
02/02/24 13:41	0.0	12.40	02/02/24 15:44	0	30.07	WestL	Oversupply
02/02/24 13:48	0.0	23.30	02/02/24 15:27	0	*	Waianae	Oversupply
02/02/24 15:54	42.9	0.00	02/02/24 16:54	16.3	*	Waipio	Oversupply
02/02/24 16:54	41.0	16.30	02/02/24 17:54	9	*	Waipio	Oversupply
02/02/24 17:54	10.6	9.00	02/02/24 18:54	0	*	Lani	Oversupply
02/02/24 18:54	0.0	0.00	02/02/24 21:49	0	*	Lani	Oversupply
02/02/24 18:54	0.0	0.00	02/02/24 21:49	0	*	Waipio	Oversupply
02/03/24 09:47	0.0	5.00	02/03/24 09:49	0	*	KSMakai	System Constraints
02/03/24 09:48	0.0	6.10	02/03/24 09:49	0	*	KSMauka	System Constraints
02/03/24 09:49	0.0	5.10	02/03/24 16:16	0	*	KSMakai	Oversupply
02/03/24 09:49	0.0	6.10	02/03/24 16:16	0	*	KSMauka	Oversupply
02/03/24 09:51	0.0	0.10	02/03/24 16:07	0	*	Aloha2	Oversupply
02/03/24 09:52	0.0	1.10	02/03/24 16:06	0	*	MFO	Oversupply
02/03/24 09:53	0.0	21.80	02/03/24 16:06	0	*	NPM	Oversupply
02/03/24 09:55	0.0	12.30	02/03/24 15:56	0	*	Lani	Oversupply
02/03/24 09:55	0.0	42.10	02/03/24 15:56	0	*	Waipio	Oversupply
02/03/24 11:39	0.0	11.90	02/03/24 15:26	0	68.28	WestL	Oversupply
02/03/24 11:41	0.0	19.20	02/03/24 15:17	0	*	Waianae	Oversupply
02/03/24 12:05	0.0	2.30	02/03/24 15:06	0	*	WAIH N	Oversupply
02/03/24 12:06	0.0	1.40	02/03/24 15:06	0	*	WAIH S	Oversupply
02/03/24 12:10	0.0	4.10	02/03/24 15:06	0	*	Aloha1	Oversupply
02/03/24 12:13	0.0	3.20	02/03/24 15:05	0	*	KREP	Oversupply
02/03/24 12:16	0.0	11.80	02/03/24 14:56	0	*	KWMakai	Oversupply
02/03/24 12:16	0.0	29.90	02/03/24 14:56	0	*	KWMauka	Oversupply
02/03/24 12:17	0.0	2.60	02/03/24 15:05	0	*	KLS2	Oversupply
02/04/24 10:44	0.0	8.80	02/04/24 11:26	0	*	Waianae	System Constraints
02/04/24 13:17	0.0	5.60	02/04/24 15:35	0	*	KSMakai	Oversupply
02/04/24 13:17	0.0	6.50	02/04/24 15:35	0	*	KSMauka	Oversupply
02/04/24 13:18	0.0	2.00	02/04/24 15:25	0	*	Aloha2	Oversupply
02/04/24 13:18	0.0	1.70	02/04/24 15:25	0	*	MFO	Oversupply
02/04/24 13:27	0.0	23.60	02/04/24 15:23	0	*	NPM	Oversupply
02/05/24 06:12	0.0	0.00	02/05/24 07:47	0	*	KLS2	System Constraints
02/05/24 06:38	0.0	0.00	02/05/24 17:27	0	*	Aloha2	System Constraints
02/05/24 12:51	0.0	2.40	02/05/24 13:05	0	*	KLS2	System Constraints
02/05/24 14:35	0.0	10.40	02/05/24 15:45	0	*	KSMakai	Oversupply
02/05/24 14:35	0.0	10.80	02/05/24 15:45	0	*	KSMauka	Oversupply
02/05/24 14:44	0.0	23.10	02/05/24 15:41	0	*	NPM	Oversupply
02/05/24 15:37	0.0	5.90	02/05/24 16:50	0	7.82	WestL	System Constraints
02/07/24 12:40	0.0	6.00	02/07/24 14:17	0	*	KSMakai	Oversupply
02/07/24 12:41	0.0	7.00	02/07/24 14:17	0	*	KSMauka	Oversupply
02/08/24 05:58	0.0	0.00	02/08/24 17:41	0	103.14	WestL	System Constraints
02/08/24 06:02	0.0	0.00	02/08/24 07:48	0	*	KREP	System Constraints
02/08/24 16:07	0.0	1.80	02/08/24 17:21	0	*	KREP	System Constraints
02/09/24 06:32	0.0	10.50	02/09/24 08:05	0	*	NPM	System Constraints
02/09/24 15:34	0.0	17.40	02/09/24 16:34	0	*	NPM	System Constraints
02/15/24 07:16	0.0	0.00	02/15/24 10:18	0	*	KSMakai	System Constraints
02/15/24 07:16	0.0	0.00	02/15/24 10:18	0	*	KSMauka	System Constraints
02/15/24 07:19	0.0	0.00	02/15/24 10:17	0	*	KWMakai	System Constraints
02/15/24 07:19	0.0	0.00	02/15/24 10:26	0	*	KWMauka	System Constraints
02/15/24 07:38	0.0	0.00	02/15/24 21:21	0	*	KWF	Facility Requested
02/15/24 10:22	0.0	0.00	02/15/24 10:26	0	*	KWMakai	System Constraints

Hawaiian Electric Company, Inc. Curtailment Report February 2024

Start Date/Time	Curtailment Set Point	MW output prior to start of curtailment	End Date/Time	MW output after curtailment released	Estimated MWh of curtailed energy during event (1)	IPP/Facility	Reason for Curtailment
02/15/24 18:32	0.0	3.00	02/15/24 20:17	0	*	KWMakai	System Constraints
02/15/24 18:37	0.0	3.80	02/15/24 20:18	0	*	KWMauka	System Constraints
02/15/24 18:38	0.0	0.00	02/15/24 20:12	0	*	KSMakai	System Constraints
02/15/24 18:39	0.0	0.00	02/15/24 20:12	0	*	KSMauka	System Constraints
02/16/24 05:55	0.0	0.00	02/16/24 13:48	0	44.73	WestL	System Constraints
02/16/24 11:11	0.0	9.80	02/16/24 16:14	0	*	KSMakai	Oversupply
02/16/24 11:11	0.0	12.10	02/16/24 16:14	0	*	KSMauka	Oversupply
02/16/24 11:27	0.0	4.60	02/16/24 16:14	0	*	Aloha2	Oversupply
02/16/24 12:52	0.0	1.60	02/16/24 16:11	0	*	NPM	Oversupply
02/16/24 12:54	10.6	32.90	02/16/24 13:54	10.5	*	Lani	Oversupply
02/16/24 12:54	19.4	46.60	02/16/24 13:54	34.1	*	Waipio	Oversupply
02/16/24 13:05	0.0	1.00	02/16/24 13:44	0	*	KREP	System Constraints
02/16/24 13:54	6.8	10.50	02/16/24 14:54	6.7	*	Lani	Oversupply
02/16/24 13:54	23.2	34.10	02/16/24 14:54	37.9	*	Waipio	Oversupply
02/16/24 14:54	2.6	6.70	02/16/24 16:08	3	*	Lani	Oversupply
02/16/24 14:54	25.6	37.90	02/16/24 15:54	45.6	*	Waipio	Oversupply
02/16/24 15:54	27.4	45.60	02/16/24 16:08	44.7	*	Waipio	Oversupply
02/17/24 09:47	0.0	7.80	02/17/24 16:18	0	*	KSMakai	Oversupply
02/17/24 09:47	0.0	6.50	02/17/24 16:18	0	*	KSMauka	Oversupply
02/17/24 09:57	0.0	4.00	02/17/24 16:19	0	*	Aloha2	Oversupply
02/17/24 09:57	0.0	8.80	02/17/24 16:14	0	*	NPM	Oversupply
02/17/24 09:59	0.0	12.90	02/17/24 16:05	0	*	Lani	Oversupply
02/17/24 09:59	0.0	44.50	02/17/24 16:05	0	*	Waipio	Oversupply
02/17/24 10:32	0.0	19.30	02/17/24 15:13	0	91.46	WestL	Oversupply
02/17/24 10:34	0.0	24.60	02/17/24 15:13	0	*	Waianae	Oversupply
02/17/24 10:35	0.0	3.20	02/17/24 15:12	0	*	Aloha1	Oversupply
02/17/24 10:58	0.0	2.90	02/17/24 15:04	0	*	WAIH N	Oversupply
02/17/24 10:58	0.0	1.40	02/17/24 15:03	0	*	WAIH S	Oversupply
02/17/24 10:59	0.0	3.70	02/17/24 15:02	0	*	KLS2	Oversupply
02/17/24 11:12	0.0	3.20	02/17/24 15:01	0	*	KWMakai	Oversupply
02/17/24 11:12	0.0	4.80	02/17/24 14:53	0	*	KWMauka	Oversupply
02/17/24 11:21	0.0	3.10	02/17/24 15:02	0	*	KREP	Oversupply
02/17/24 11:26	0.0	5.00	02/17/24 14:49	0	*	KWF	Oversupply
02/18/24 09:47	0.0	9.00	02/18/24 16:01	0	*	KSMakai	Oversupply
02/18/24 09:47	0.0	12.30	02/18/24 16:02	0	*	KSMauka	Oversupply
02/18/24 09:48	0.0	3.70	02/18/24 16:02	0	*	Aloha2	Oversupply
02/18/24 09:49	0.0	21.20	02/18/24 16:01	0	*	NPM	Oversupply
02/18/24 09:56	0.0	12.80	02/18/24 15:48	0	*	Lani	Oversupply
02/18/24 09:56	0.0	44.40	02/18/24 15:48	0	*	Waipio	Oversupply
02/18/24 10:26	0.0	18.50	02/18/24 15:46	0	102.46	WestL	Oversupply
02/18/24 10:29	0.0	23.00	02/18/24 15:46	0	*	Waianae	Oversupply
02/18/24 12:09	0.0	3.40	02/18/24 15:46	0	*	KLS2	Oversupply
02/18/24 12:09	0.0	2.80	02/18/24 15:46	0	*	KREP	Oversupply
02/18/24 12:09	0.0	3.10	02/18/24 15:46	0	*	WAIH N	Oversupply
02/18/24 12:09	0.0	1.40	02/18/24 15:46	0	*	WAIH S	Oversupply
02/18/24 12:09	0.0	3.40	02/18/24 15:46	0	*	Aloha1	Oversupply
02/18/24 12:17	0.0	12.40	02/18/24 15:44	0	*	KWMakai	Oversupply
02/18/24 12:17	0.0	35.90	02/18/24 15:44	0	*	KWMauka	Oversupply
02/18/24 12:42	0.0	22.00	02/18/24 15:43	0	*	KWF	Oversupply
02/19/24 13:35	0.0	8.60	02/19/24 15:33	0	*	KSMakai	Oversupply
02/19/24 13:35	0.0	7.30	02/19/24 16:01	0	*	KSMauka	Oversupply
02/19/24 13:48	0.0	4.40	02/19/24 15:22	0	*	Aloha2	Oversupply
02/19/24 14:07	0.0	16.40	02/19/24 15:06	0	*	NPM	Oversupply
02/26/24 06:49	0.0	0.00	02/26/24 16:27	0	*	WAIH N	System Constraints
02/26/24 06:50	0.0	0.00	02/26/24 16:27	0	*	WAIH S	System Constraints
02/26/24 15:26	0.0	36.20	02/26/24 16:25	0	*	KWMauka	System Constraints
02/26/24 15:29	0.0	7.20	02/26/24 16:26	0	*	KSMauka	System Constraints
02/27/24 09:30	0.0	19.10	02/27/24 18:00	0	*	Waianae	System Constraints
02/27/24 09:32	0.0	2.50	02/27/24 10:53	0	*	Aloha1	System Constraints
02/27/24 14:48	0.0	4.50	02/27/24 16:16	0	*	KSMakai	Oversupply
02/27/24 14:48	0.0	2.80	02/27/24 16:17	0	*	KSMauka	Oversupply
02/27/24 14:48	0.0	4.40	02/27/24 16:16	0	*	Aloha2	Oversupply
02/27/24 14:48	0.0	23.40	02/27/24 16:16	0	*	NPM	Oversupply
02/27/24 14:50	0.0	46.10	02/27/24 19:56	0	*	Waipio	Oversupply

Hawaiian Electric Company, Inc. Curtailment Report February 2024

Start Date/Time	Curtailment Set Point	MW output prior to start of curtailment	End Date/Time	MW output after curtailment released	Estimated MWh of curtailed energy during event (1)	IPP/Facility	Reason for Curtailment
02/27/24 16:28	0.0	2.00	02/27/24 18:01	0	*	Aloha1	System Constraints
02/27/24 17:04	0.0	11.00	02/27/24 19:59	0	*	Lani	System Constraints
02/28/24 04:45	0.0	0.00	02/28/24 06:03	0	*	KREP	System Constraints
02/28/24 04:49	0.0	0.00	02/28/24 06:05	0	0.00	WestL	System Constraints
02/28/24 12:57	0.0	24.20	02/28/24 13:15	0	*	Waianae	System Constraints
02/28/24 16:15	0.0	0.90	02/28/24 16:49	0	*	KREP	System Constraints
02/28/24 16:18	0.0	6.30	02/28/24 16:50	0	1.82	WestL	System Constraints
02/29/24 13:50	0.0	14.90	02/29/24 15:16	0	*	KSMauka	Oversupply
02/29/24 13:56	0.0	3.90	02/29/24 15:11	0	*	Aloha2	Oversupply
02/29/24 13:56	0.0	20.40	02/29/24 15:11	0	*	NPM	Oversupply
02/29/24 14:10	0.0	13.80	02/29/24 14:39	0	*	Lani	Oversupply
02/29/24 14:10	0.0	45.80	02/29/24 14:39	0	*	Waipio	Oversupply

Aloha1 = Aloha Solar Energy Fund I  
Aloha2 = Aloha Solar Energy Fund II  
KLS2 = Kalaeloa Solar Two  
KREP = Kalaeloa Renewable Energy Partners  
Kahuku WF = Kahuku Wind Power  
Lani = Lanikuhana Solar  
MFO = Mauka FIT One Solar  
NPM = Na Pua Makani Power Partners  
KSMakai = Kawaiiloa Solar Makai  
KSMauka = Kawaiiloa Solar Mauka  
KWMakai = Kawaiiloa Wind Makai  
KWMauka = Kawaiiloa Wind Mauka  
WAIH N = Waihonu North  
WAIH S = Waihonu South  
Waianae = EE Waianae Solar Project  
Waipio PV = Waipio PV  
WestL = West Loch PV

(1) The estimated MWh of energy curtailed during the event is supplied by IPP, and HECO does not make any representations as to its accuracy.  
\* Data has not been provided by IPP.

Hawai'i Electric Light Company Curtailment Report February 2024

Start Date/Time	MW output prior to start of curtailment	End Date/Time	MW output after curtailment released <sup>1</sup>	IPP	Reason for Curtailment
02/03/24 11:03	0.7 MW	02/03/24 15:14	0.0 MW	TGUHI	Oversupply
02/03/24 11:05	0.0 MW	02/03/24 15:11	0.0 MW	West Hawaii Civic Center	Oversupply
02/03/24 11:18	17.1 MW	02/03/24 15:06	6.8 MW	Pakini Nui	Oversupply
02/03/24 12:48	6.8 MW	02/03/24 14:34	5.4 MW	Pakini Nui	Oversupply
02/04/24 00:25	18.7 MW	02/04/24 06:09	17.1 MW	Pakini Nui	Oversupply
02/04/24 09:22	17.1 MW	02/05/24 19:57	14.1 MW	Pakini Nui	Facility Requested
02/04/24 12:00	0.6 MW	02/04/24 14:23	0.0 MW	TGUHI	Oversupply
02/04/24 12:01	0.0 MW	02/04/24 14:19	0.0 MW	West Hawaii Civic Center	Oversupply
02/04/24 13:05	13.9 MW	02/04/24 14:15	13.4 MW	Pakini Nui	Oversupply
02/05/24 01:30	13.8 MW	02/05/24 04:41	12.1 MW	Pakini Nui	Oversupply
02/05/24 11:18	1.0 MW	02/05/24 12:19	0.0 MW	TGUHI	Oversupply
02/05/24 11:21	0.2 MW	02/05/24 12:16	0.0 MW	West Hawaii Civic Center	Oversupply
02/05/24 11:22	14.1 MW	02/05/24 12:10	13.9 MW	Pakini Nui	Oversupply
02/06/24 00:46	17.2 MW	02/06/24 04:55	14.6 MW	Pakini Nui	Oversupply
02/06/24 08:57	17.3 MW	02/06/24 15:33	13.9 MW	Pakini Nui	Facility Requested
02/06/24 11:16	1.0 MW	02/06/24 12:30	0.0 MW	TGUHI	Oversupply
02/06/24 11:17	0.2 MW	02/06/24 12:30	0.0 MW	West Hawaii Civic Center	Oversupply
02/06/24 11:22	13.9 MW	02/06/24 12:26	13.6 MW	Pakini Nui	Oversupply
02/07/24 01:21	17.2 MW	02/07/24 04:42	17.1 MW	Pakini Nui	Oversupply
02/07/24 10:18	0.9 MW	02/07/24 13:11	0.0 MW	TGUHI	Oversupply
02/07/24 10:22	0.0 MW	02/07/24 13:10	0.0 MW	West Hawaii Civic Center	Oversupply
02/07/24 10:31	18.8 MW	02/07/24 13:07	14.9 MW	Pakini Nui	Oversupply
02/07/24 11:43	17.0 MW	02/07/24 16:36	13.9 MW	Pakini Nui	Facility Requested
02/08/24 00:51	18.7 MW	02/08/24 04:38	17.6 MW	Pakini Nui	Oversupply
02/08/24 10:47	0.9 MW	02/08/24 14:27	0.2 MW	TGUHI	Oversupply
02/08/24 10:47	0.2 MW	02/08/24 14:22	0.0 MW	West Hawaii Civic Center	Oversupply
02/08/24 11:13	16.9 MW	02/08/24 14:09	17.0 MW	Pakini Nui	Oversupply
02/10/24 10:09	1.0 MW	02/10/24 15:02	0.0 MW	TGUHI	Oversupply
02/10/24 10:43	0.1 MW	02/10/24 15:01	0.0 MW	West Hawaii Civic Center	Oversupply
02/10/24 11:12	18.5 MW	02/10/24 14:39	6.8 MW	Pakini Nui	Oversupply
02/17/24 11:23	0.2 MW	02/17/24 14:57	0.0 MW	TGUHI	Oversupply
02/17/24 11:23	0.3 MW	02/17/24 14:56	0.0 MW	West Hawaii Civic Center	Oversupply
02/17/24 11:24	19.3 MW	02/17/24 14:55	0.4 MW	Pakini Nui	Oversupply
02/18/24 11:08	1.0 MW	02/18/24 13:44	0.0 MW	TGUHI	Oversupply
02/19/24 01:34	18.7 MW	02/19/24 05:24	18.9 MW	Pakini Nui	Oversupply
02/19/24 11:07	1.0 MW	02/19/24 13:10	0.0 MW	TGUHI	Oversupply
02/21/24 11:33	0.8 MW	02/21/24 13:34	0.0 MW	TGUHI	Oversupply
02/21/24 11:51	0.2 MW	02/21/24 13:31	0.0 MW	West Hawaii Civic Center	Oversupply
02/21/24 11:52	18.7 MW	02/21/24 13:29	18.4 MW	Pakini Nui	Oversupply
02/21/24 14:48	6.2 MW	02/21/24 17:26	0.0 MW	Hawi Renewable Dev	System Constraint
02/22/24 01:44	18.7 MW	02/22/24 04:12	17.2 MW	Pakini Nui	Oversupply
02/22/24 10:50	1.0 MW	02/22/24 13:46	0.0 MW	TGUHI	Oversupply
02/22/24 11:13	0.2 MW	02/22/24 13:46	0.0 MW	West Hawaii Civic Center	Oversupply
02/22/24 11:15	18.7 MW	02/22/24 13:43	16.7 MW	Pakini Nui	Oversupply
02/23/24 02:02	19.0 MW	02/23/24 05:05	13.8 MW	Pakini Nui	Oversupply
02/25/24 11:41	0.6 MW	02/25/24 15:12	0.0 MW	TGUHI	Oversupply
02/25/24 11:43	0.1 MW	02/25/24 15:10	0.0 MW	West Hawaii Civic Center	Oversupply
02/25/24 11:44	17.3 MW	02/25/24 15:10	14.6 MW	Pakini Nui	Oversupply
02/26/24 13:14	17.8 MW	02/26/24 15:30	16.9 MW	Pakini Nui	Facility Requested
02/28/24 11:01	1.0 MW	02/28/24 15:05	0.0 MW	TGUHI	Oversupply
02/28/24 12:24	0.2 MW	02/28/24 15:04	0.0 MW	West Hawaii Civic Center	Oversupply
02/28/24 12:25	17.9 MW	02/28/24 15:01	10.4 MW	Pakini Nui	Oversupply
02/29/24 00:59	17.6 MW	02/29/24 05:14	16.6 MW	Pakini Nui	Oversupply
02/29/24 09:58	0.8 MW	02/29/24 13:27	0.0 MW	TGUHI	Oversupply
02/29/24 10:00	0.2 MW	02/29/24 13:14	0.0 MW	West Hawaii Civic Center	Oversupply
02/29/24 12:12	17.9 MW	02/29/24 13:09	16.8 MW	Pakini Nui	Oversupply
02/29/24 14:05	1.0 MW	02/29/24 15:33	0.0 MW	TGUHI	Oversupply
02/29/24 14:06	0.0 MW	02/29/24 15:33	0.0 MW	West Hawaii Civic Center	Oversupply
02/29/24 14:07	19.1 MW	02/29/24 15:32	17.3 MW	Pakini Nui	Oversupply

<sup>1</sup> The MW output values are taken soon after curtailment is released by Hawai'i Electric Light and may not reflect their full output depending on ramp rate for the facility. The wind farms generally return immediately to full available levels, whereas PGV, Wailuku, and FIT Facilities may take longer to return to scheduled or full available output levels.



Start Date and Time	Duration (h:mm)	IPP Curtailed	Estimated MWh Curtailed	Peak MW Curtailed	Reasons for Curtailment
No curtailment for February 2024					
<b>Notes:</b>					
On June 27, 2012, Maui Electric notified Lanai Sustainability Research (LSR) that although LSR has not operated in compliance with the revised ramp rate of 360 kW/minute, Maui Electric would conditionally allow LSR to operate at the allowed capacity of 1.2 MW while the Maui Electric-Lanai Diesel Operator was in the control room.					
LSR possible output data is not available. Therefore, Maui Electric assumes LSR is curtailed if the LSR curtailment set point is less than 1,200 kW and LSR's output is within 70 kW of the curtailment set point.					
The curtailment reasons have been modified to oversupply, system constraints, and facility requested, to provide continuity with HPUC Docket No. 2013-0141 Decoupling for HECO companies' metrics.					
Facility Requested curtailment includes but is not limited to conditions that are attributed to IPPs such as communication problems and curtailment control testing.					





Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/1/2024 14:17	0:01	KWP	0.00043	0.02595	Oversupply
2/2/2024 8:04	0:02	KWP	0.00131	13.09218	Oversupply
2/2/2024 8:07	0:10	KWP	0.07527	13.87258	Oversupply
2/2/2024 8:25	0:10	KWP	0.14752	14.91644	Oversupply
2/2/2024 8:36	0:03	KWP	0.01194	13.49136	Oversupply
2/2/2024 9:13	0:48	KWP	3.45045	20.60877	Oversupply
2/2/2024 10:10	0:01	KWP	0.00449	13.35663	Oversupply
2/2/2024 10:13	0:01	KWP	0.00761	13.45643	Oversupply
2/2/2024 10:25	0:03	KWP	0.02027	13.49335	Oversupply
2/2/2024 10:31	19:56	KWP	832.66355	21.11474	Oversupply
2/2/2024 12:17	0:41	BS 250	Data is not available	Data is not available	Oversupply
2/2/2024 13:07	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/2/2024 13:11	2:56	BS 250	Data is not available	Data is not available	Oversupply
2/2/2024 13:55	0:01	5A	Data is not available	Data is not available	Oversupply
2/2/2024 13:55	0:01	MS	Data is not available	Data is not available	Oversupply
2/2/2024 14:13	0:05	5A	Data is not available	Data is not available	Oversupply
2/2/2024 14:13	0:05	MS	Data is not available	Data is not available	Oversupply
2/2/2024 16:12	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/3/2024 9:14	7:44	BS 250	Data is not available	Data is not available	Oversupply
2/3/2024 9:48	0:01	AWE	0.00167	0.10000	Oversupply
2/3/2024 10:00	0:10	5A	Data is not available	Data is not available	Oversupply
2/3/2024 10:00	0:10	MS	Data is not available	Data is not available	Oversupply
2/3/2024 10:02	0:01	KWP	0.00800	21.84000	Oversupply
2/3/2024 10:06	0:01	KWP	0.00267	19.92000	Oversupply
2/3/2024 10:08	0:02	AWE	0.00500	0.20000	Oversupply
2/3/2024 10:11	0:03	5A	Data is not available	Data is not available	Oversupply
2/3/2024 10:11	0:03	MS	Data is not available	Data is not available	Oversupply
2/3/2024 10:11	0:01	AWE	0.00023	0.20000	Oversupply
2/3/2024 10:15	0:09	5A	Data is not available	Data is not available	Oversupply
2/3/2024 10:15	0:09	MS	Data is not available	Data is not available	Oversupply
2/3/2024 10:15	0:02	AWE	0.01000	0.30000	Oversupply
2/3/2024 10:18	0:01	KWP	0.00267	15.92000	Oversupply
2/3/2024 10:19	0:07	AWE	0.01997	0.30000	Oversupply
2/3/2024 10:27	0:01	5A	Data is not available	Data is not available	Oversupply
2/3/2024 10:27	0:01	MS	Data is not available	Data is not available	Oversupply
2/3/2024 10:27	0:02	AWE	0.00333	0.10000	Oversupply
2/3/2024 10:29	0:14	5A	Data is not available	Data is not available	Oversupply
2/3/2024 10:29	0:14	MS	Data is not available	Data is not available	Oversupply
2/3/2024 10:30	0:03	AWE	0.00500	0.10000	Oversupply
2/3/2024 10:31	0:01	KWP	0.00267	18.32000	Oversupply
2/3/2024 10:41	0:02	AWE	0.00500	0.20000	Oversupply
2/3/2024 10:44	0:01	AWE	0.00164	0.30000	Oversupply
2/3/2024 10:47	0:01	AWE	0.00167	0.10000	Oversupply
2/3/2024 10:49	0:01	5A	Data is not available	Data is not available	Oversupply
2/3/2024 10:49	0:01	MS	Data is not available	Data is not available	Oversupply
2/3/2024 10:49	0:01	AWE	0.00167	0.10000	Oversupply
2/3/2024 10:51	0:05	5A	Data is not available	Data is not available	Oversupply
2/3/2024 10:51	0:05	MS	Data is not available	Data is not available	Oversupply
2/3/2024 10:52	0:01	AWE	0.00167	0.10000	Oversupply
2/3/2024 10:57	0:04	5A	Data is not available	Data is not available	Oversupply
2/3/2024 10:57	0:04	MS	Data is not available	Data is not available	Oversupply
2/3/2024 11:02	0:13	5A	Data is not available	Data is not available	Oversupply
2/3/2024 11:02	0:13	MS	Data is not available	Data is not available	Oversupply
2/3/2024 11:05	0:01	KWP	0.00267	18.96000	Oversupply
2/3/2024 11:07	0:01	KWP	0.00519	18.00000	Oversupply
2/3/2024 11:10	0:01	KWP	0.00263	17.20000	Oversupply
2/3/2024 11:11	0:36	AWE	0.35241	1.70000	Oversupply
2/3/2024 11:12	0:01	KWP	0.00267	14.64000	Oversupply
2/3/2024 11:16	0:01	5A	Data is not available	Data is not available	Oversupply
2/3/2024 11:16	0:01	MS	Data is not available	Data is not available	Oversupply
2/3/2024 11:18	0:02	5A	Data is not available	Data is not available	Oversupply
2/3/2024 11:18	0:02	MS	Data is not available	Data is not available	Oversupply
2/3/2024 11:21	0:16	5A	Data is not available	Data is not available	Oversupply
2/3/2024 11:21	0:16	MS	Data is not available	Data is not available	Oversupply
2/3/2024 11:30	0:01	KWP	0.00267	16.08000	Oversupply
2/3/2024 11:35	0:01	KWP	0.00267	14.96000	Oversupply
2/3/2024 11:38	0:44	5A	Data is not available	Data is not available	Oversupply
2/3/2024 11:38	0:44	MS	Data is not available	Data is not available	Oversupply
2/3/2024 11:48	0:01	KWP	0.00267	17.68000	Oversupply
2/3/2024 11:50	0:02	AWE	0.00465	0.20000	Oversupply
2/3/2024 11:53	0:03	AWE	0.00500	0.10000	Oversupply
2/3/2024 11:57	0:58	AWE	1.98149	8.80000	Oversupply
2/3/2024 11:58	0:01	KWP	0.00267	15.76000	Oversupply
2/3/2024 12:10	0:01	KWP	0.00533	14.00000	Oversupply
2/3/2024 12:23	0:11	5A	Data is not available	Data is not available	Oversupply
2/3/2024 12:23	0:11	MS	Data is not available	Data is not available	Oversupply
2/3/2024 12:29	0:01	KWP	0.00267	12.72000	Oversupply



**Maui Curtailment Report**

**February 2024**

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/3/2024 12:36	0:01	5A	Data is not available	Data is not available	Oversupply
2/3/2024 12:36	0:01	MS	Data is not available	Data is not available	Oversupply
2/3/2024 12:38	0:01	5A	Data is not available	Data is not available	Oversupply
2/3/2024 12:38	0:01	MS	Data is not available	Data is not available	Oversupply
2/3/2024 12:40	0:02	5A	Data is not available	Data is not available	Oversupply
2/3/2024 12:40	0:02	MS	Data is not available	Data is not available	Oversupply
2/3/2024 12:43	0:04	5A	Data is not available	Data is not available	Oversupply
2/3/2024 12:43	0:04	MS	Data is not available	Data is not available	Oversupply
2/3/2024 12:44	0:01	KWP	0.00533	14.48000	Oversupply
2/3/2024 12:48	0:32	5A	Data is not available	Data is not available	Oversupply
2/3/2024 12:48	0:32	MS	Data is not available	Data is not available	Oversupply
2/3/2024 12:57	0:06	AWE	0.04667	0.70000	Oversupply
2/3/2024 13:04	0:12	AWE	0.04196	0.70000	Oversupply
2/3/2024 13:05	0:01	KWP	0.00267	13.84000	Oversupply
2/3/2024 13:07	0:01	KWP	0.00267	10.80000	Oversupply
2/3/2024 13:15	0:01	KWP	0.00267	6.16000	Oversupply
2/3/2024 13:20	0:01	KWP	0.00533	4.08000	Oversupply
2/3/2024 13:22	0:23	5A	Data is not available	Data is not available	Oversupply
2/3/2024 13:22	0:23	MS	Data is not available	Data is not available	Oversupply
2/3/2024 13:26	0:01	KWP	0.00267	6.80000	Oversupply
2/3/2024 13:26	0:05	AWE	0.01915	0.50000	Oversupply
2/3/2024 13:31	0:01	KWP	0.00267	4.72000	Oversupply
2/3/2024 13:32	0:02	AWE	0.00833	0.30000	Oversupply
2/3/2024 13:35	0:05	AWE	0.03738	0.90000	Oversupply
2/3/2024 13:39	0:01	KWP	0.00267	4.40000	Oversupply
2/3/2024 13:41	0:01	KWP	0.00267	4.08000	Oversupply
2/3/2024 13:42	0:01	AWE	0.00167	0.10000	Oversupply
2/3/2024 13:43	0:02	KWP	0.01067	3.60000	Oversupply
2/3/2024 13:44	0:01	AWE	0.00167	0.10000	Oversupply
2/3/2024 13:46	0:02	5A	Data is not available	Data is not available	Oversupply
2/3/2024 13:46	0:02	MS	Data is not available	Data is not available	Oversupply
2/3/2024 13:49	0:08	5A	Data is not available	Data is not available	Oversupply
2/3/2024 13:49	0:08	MS	Data is not available	Data is not available	Oversupply
2/3/2024 13:50	0:01	AWE	0.00167	0.10000	Oversupply
2/3/2024 13:52	0:02	AWE	0.00833	0.30000	Oversupply
2/3/2024 13:56	0:01	AWE	0.00167	0.10000	Oversupply
2/3/2024 13:58	0:01	5A	Data is not available	Data is not available	Oversupply
2/3/2024 13:58	0:01	MS	Data is not available	Data is not available	Oversupply
2/3/2024 14:00	0:01	5A	Data is not available	Data is not available	Oversupply
2/3/2024 14:00	0:01	MS	Data is not available	Data is not available	Oversupply
2/3/2024 14:03	0:01	AWE	0.00000	0.70000	Oversupply
2/3/2024 14:10	0:04	5A	Data is not available	Data is not available	Oversupply
2/3/2024 14:10	0:04	MS	Data is not available	Data is not available	Oversupply
2/3/2024 14:11	0:05	AWE	0.03333	0.90000	Oversupply
2/3/2024 14:15	0:04	5A	Data is not available	Data is not available	Oversupply
2/3/2024 14:15	0:04	MS	Data is not available	Data is not available	Oversupply
2/3/2024 14:20	0:09	5A	Data is not available	Data is not available	Oversupply
2/3/2024 14:20	0:09	MS	Data is not available	Data is not available	Oversupply
2/3/2024 14:30	0:04	5A	Data is not available	Data is not available	Oversupply
2/3/2024 14:30	0:04	MS	Data is not available	Data is not available	Oversupply
2/3/2024 14:39	1:00	AWE	4.85923	16.80000	Oversupply
2/3/2024 15:58	0:17	AWE	1.13006	17.50000	Oversupply
2/3/2024 16:23	0:01	AWE	0.00103	8.80000	Oversupply
2/4/2024 6:28	0:58	BS 250	Data is not available	Data is not available	Oversupply
2/4/2024 7:37	9:18	BS 250	Data is not available	Data is not available	Oversupply
2/4/2024 7:53	0:02	AWE	0.01975	21.00000	Oversupply
2/4/2024 8:00	0:07	AWE	0.08027	21.00000	Oversupply
2/4/2024 8:19	0:01	AWE	0.00374	21.00000	Oversupply
2/4/2024 8:21	0:16	AWE	0.67283	21.00000	Oversupply
2/4/2024 8:53	7:24	AWE	130.06713	21.00000	Oversupply
2/4/2024 10:14	0:07	5A	Data is not available	Data is not available	Oversupply
2/4/2024 10:14	0:07	MS	Data is not available	Data is not available	Oversupply
2/4/2024 10:18	0:01	KWP	0.00267	20.08000	Oversupply
2/4/2024 10:24	0:09	5A	Data is not available	Data is not available	Oversupply
2/4/2024 10:24	0:09	MS	Data is not available	Data is not available	Oversupply
2/4/2024 10:28	0:03	KWP	0.00800	17.36000	Oversupply
2/4/2024 10:34	0:16	5A	Data is not available	Data is not available	Oversupply
2/4/2024 10:34	0:16	MS	Data is not available	Data is not available	Oversupply
2/4/2024 10:39	0:01	KWP	0.00533	11.12000	Oversupply
2/4/2024 10:41	0:01	KWP	0.00267	10.16000	Oversupply
2/4/2024 10:49	0:01	KWP	0.00267	9.68000	Oversupply
2/4/2024 10:51	0:09	5A	Data is not available	Data is not available	Oversupply
2/4/2024 10:51	0:09	MS	Data is not available	Data is not available	Oversupply
2/4/2024 10:57	0:01	KWP	0.00267	8.56000	Oversupply
2/4/2024 11:01	0:08	5A	Data is not available	Data is not available	Oversupply
2/4/2024 11:01	0:08	MS	Data is not available	Data is not available	Oversupply
2/4/2024 11:10	0:01	5A	Data is not available	Data is not available	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/4/2024 11:10	0:01	MS	Data is not available	Data is not available	Oversupply
2/4/2024 11:12	0:06	5A	Data is not available	Data is not available	Oversupply
2/4/2024 11:12	0:06	MS	Data is not available	Data is not available	Oversupply
2/4/2024 11:18	0:01	KWP	0.00533	3.60000	Oversupply
2/4/2024 11:19	0:14	5A	Data is not available	Data is not available	Oversupply
2/4/2024 11:19	0:14	MS	Data is not available	Data is not available	Oversupply
2/4/2024 11:34	1:47	5A	Data is not available	Data is not available	Oversupply
2/4/2024 11:34	1:47	MS	Data is not available	Data is not available	Oversupply
2/4/2024 11:35	0:01	KWP	0.00267	1.04000	Oversupply
2/4/2024 11:38	0:01	KWP	0.00052	0.08000	Oversupply
2/4/2024 11:47	0:01	KWP	0.00267	0.24000	Oversupply
2/4/2024 11:53	0:01	KWP	0.00002	0.08000	Oversupply
2/4/2024 11:55	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 11:57	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 12:03	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 12:07	0:02	KWP	0.00267	0.08000	Oversupply
2/4/2024 12:14	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 12:17	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 12:19	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 12:23	0:02	KWP	0.00267	0.08000	Oversupply
2/4/2024 12:26	0:02	KWP	0.00267	0.08000	Oversupply
2/4/2024 12:30	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 12:32	0:02	KWP	0.00267	0.08000	Oversupply
2/4/2024 12:35	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 12:37	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 12:41	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 12:48	0:10	KWP	0.01333	0.08000	Oversupply
2/4/2024 13:01	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 13:03	0:02	KWP	0.00267	0.08000	Oversupply
2/4/2024 13:06	0:02	KWP	0.00267	0.08000	Oversupply
2/4/2024 13:10	0:06	KWP	0.00800	0.08000	Oversupply
2/4/2024 13:20	0:01	KWP	0.00133	0.08000	Oversupply
2/4/2024 13:23	0:01	KWP	0.00267	1.36000	Oversupply
2/4/2024 13:24	0:02	5A	Data is not available	Data is not available	Oversupply
2/4/2024 13:24	0:02	MS	Data is not available	Data is not available	Oversupply
2/4/2024 13:25	0:01	KWP	0.00267	2.48000	Oversupply
2/4/2024 13:28	0:02	5A	Data is not available	Data is not available	Oversupply
2/4/2024 13:28	0:02	MS	Data is not available	Data is not available	Oversupply
2/4/2024 13:30	0:01	KWP	0.00151	3.44000	Oversupply
2/4/2024 13:31	0:01	5A	Data is not available	Data is not available	Oversupply
2/4/2024 13:31	0:01	MS	Data is not available	Data is not available	Oversupply
2/4/2024 13:33	0:11	5A	Data is not available	Data is not available	Oversupply
2/4/2024 13:33	0:11	MS	Data is not available	Data is not available	Oversupply
2/4/2024 13:33	0:01	KWP	0.00426	2.64000	Oversupply
2/4/2024 13:35	0:02	KWP	0.00800	0.72000	Oversupply
2/4/2024 13:38	0:02	KWP	0.00267	0.08000	Oversupply
2/4/2024 13:42	0:01	KWP	0.00783	1.04000	Oversupply
2/4/2024 13:45	0:03	5A	Data is not available	Data is not available	Oversupply
2/4/2024 13:45	0:03	MS	Data is not available	Data is not available	Oversupply
2/4/2024 13:49	0:01	5A	Data is not available	Data is not available	Oversupply
2/4/2024 13:49	0:01	MS	Data is not available	Data is not available	Oversupply
2/4/2024 13:50	0:01	KWP	0.00261	3.44000	Oversupply
2/4/2024 13:51	0:01	5A	Data is not available	Data is not available	Oversupply
2/4/2024 13:51	0:01	MS	Data is not available	Data is not available	Oversupply
2/4/2024 13:52	0:01	KWP	0.00267	4.40000	Oversupply
2/4/2024 13:54	0:02	5A	Data is not available	Data is not available	Oversupply
2/4/2024 13:54	0:02	MS	Data is not available	Data is not available	Oversupply
2/4/2024 13:58	0:01	5A	Data is not available	Data is not available	Oversupply
2/4/2024 13:58	0:01	MS	Data is not available	Data is not available	Oversupply
2/4/2024 13:58	0:01	KWP	0.00533	7.76000	Oversupply
2/4/2024 14:02	0:02	5A	Data is not available	Data is not available	Oversupply
2/4/2024 14:02	0:02	MS	Data is not available	Data is not available	Oversupply
2/4/2024 14:04	0:01	KWP	0.00267	10.48000	Oversupply
2/4/2024 14:05	0:01	5A	Data is not available	Data is not available	Oversupply
2/4/2024 14:05	0:01	MS	Data is not available	Data is not available	Oversupply
2/4/2024 14:07	0:10	5A	Data is not available	Data is not available	Oversupply
2/4/2024 14:07	0:10	MS	Data is not available	Data is not available	Oversupply
2/4/2024 14:12	0:01	KWP	0.00267	7.44000	Oversupply
2/4/2024 14:14	0:01	KWP	0.00533	6.48000	Oversupply
2/4/2024 14:18	0:06	5A	Data is not available	Data is not available	Oversupply
2/4/2024 14:18	0:06	MS	Data is not available	Data is not available	Oversupply
2/4/2024 14:34	0:02	5A	Data is not available	Data is not available	Oversupply
2/4/2024 14:34	0:02	MS	Data is not available	Data is not available	Oversupply
2/4/2024 14:35	0:01	KWP	0.00533	18.64000	Oversupply
2/4/2024 14:38	0:12	5A	Data is not available	Data is not available	Oversupply
2/4/2024 14:38	0:12	MS	Data is not available	Data is not available	Oversupply
2/4/2024 14:40	0:01	KWP	0.00533	18.00000	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/4/2024 14:45	0:01	KWP	0.00533	14.64000	Oversupply
2/4/2024 14:48	0:02	KWP	0.00533	10.96000	Oversupply
2/4/2024 14:52	0:01	5A	Data is not available	Data is not available	Oversupply
2/4/2024 14:52	0:01	MS	Data is not available	Data is not available	Oversupply
2/4/2024 14:55	0:02	5A	Data is not available	Data is not available	Oversupply
2/4/2024 14:55	0:02	MS	Data is not available	Data is not available	Oversupply
2/4/2024 14:58	0:07	5A	Data is not available	Data is not available	Oversupply
2/4/2024 14:58	0:07	MS	Data is not available	Data is not available	Oversupply
2/4/2024 15:04	0:01	KWP	0.00267	11.44000	Oversupply
2/4/2024 15:06	0:04	5A	Data is not available	Data is not available	Oversupply
2/4/2024 15:06	0:04	MS	Data is not available	Data is not available	Oversupply
2/4/2024 15:07	0:01	KWP	0.00173	10.96000	Oversupply
2/4/2024 15:11	0:06	5A	Data is not available	Data is not available	Oversupply
2/4/2024 15:11	0:06	MS	Data is not available	Data is not available	Oversupply
2/4/2024 15:12	0:01	KWP	0.00267	13.04000	Oversupply
2/4/2024 15:17	0:01	KWP	0.00267	13.36000	Oversupply
2/4/2024 15:18	0:13	5A	Data is not available	Data is not available	Oversupply
2/4/2024 15:18	0:13	MS	Data is not available	Data is not available	Oversupply
2/4/2024 15:32	0:01	5A	Data is not available	Data is not available	Oversupply
2/4/2024 15:32	0:01	MS	Data is not available	Data is not available	Oversupply
2/4/2024 16:23	0:01	AWE	0.00525	20.70000	Oversupply
2/4/2024 16:33	0:01	AWE	0.00530	20.60000	Oversupply
2/4/2024 16:57	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/4/2024 22:15	0:02	AWE	0.00939	20.90000	Oversupply
2/4/2024 22:19	0:01	AWE	0.00509	20.80000	Oversupply
2/4/2024 22:54	0:05	AWE	0.06449	20.70000	Oversupply
2/4/2024 23:01	0:20	AWE	0.51423	20.90000	Oversupply
2/4/2024 23:24	0:01	AWE	0.01090	20.70000	Oversupply
2/4/2024 23:28	5:54	AWE	43.15733	21.00000	Oversupply
2/5/2024 5:24	0:01	AWE	0.00259	17.70000	Oversupply
2/5/2024 5:27	0:03	AWE	0.02435	17.60000	Oversupply
2/5/2024 5:31	0:02	AWE	0.02895	17.70000	Oversupply
2/5/2024 5:34	0:07	AWE	0.09402	17.60000	Oversupply
2/5/2024 6:31	0:40	KWP	2.02640	18.97712	Oversupply
2/5/2024 7:13	0:33	KWP	1.48599	17.75961	Oversupply
2/5/2024 7:44	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/5/2024 7:47	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/5/2024 7:47	5:02	KWP	52.86935	20.46108	Oversupply
2/5/2024 7:50	7:48	BS 250	Data is not available	Data is not available	Oversupply
2/5/2024 8:42	0:08	AWE	0.07573	17.60000	Oversupply
2/5/2024 8:53	6:29	AWE	98.26522	20.80000	Oversupply
2/5/2024 10:10	0:12	5A	Data is not available	Data is not available	Oversupply
2/5/2024 10:10	0:12	MS	Data is not available	Data is not available	Oversupply
2/5/2024 10:13	0:01	KWP	0.00267	16.88000	Oversupply
2/5/2024 10:20	0:01	KWP	0.00267	16.72000	Oversupply
2/5/2024 10:24	0:15	5A	Data is not available	Data is not available	Oversupply
2/5/2024 10:24	0:15	MS	Data is not available	Data is not available	Oversupply
2/5/2024 10:33	0:01	KWP	0.00267	15.60000	Oversupply
2/5/2024 10:38	0:01	KWP	0.00240	12.24000	Oversupply
2/5/2024 10:40	0:06	5A	Data is not available	Data is not available	Oversupply
2/5/2024 10:40	0:06	MS	Data is not available	Data is not available	Oversupply
2/5/2024 10:45	0:01	KWP	0.00267	9.68000	Oversupply
2/5/2024 10:47	0:13	5A	Data is not available	Data is not available	Oversupply
2/5/2024 10:47	0:13	MS	Data is not available	Data is not available	Oversupply
2/5/2024 10:48	0:01	KWP	0.00267	11.28000	Oversupply
2/5/2024 10:56	0:01	KWP	0.00222	5.84000	Oversupply
2/5/2024 10:58	0:01	KWP	0.00267	4.88000	Oversupply
2/5/2024 11:01	0:22	5A	Data is not available	Data is not available	Oversupply
2/5/2024 11:01	0:22	MS	Data is not available	Data is not available	Oversupply
2/5/2024 11:12	0:01	KWP	0.00533	3.92000	Oversupply
2/5/2024 11:15	0:01	KWP	0.00533	2.96000	Oversupply
2/5/2024 11:24	0:14	5A	Data is not available	Data is not available	Oversupply
2/5/2024 11:24	0:14	MS	Data is not available	Data is not available	Oversupply
2/5/2024 11:28	0:01	KWP	0.00133	0.08000	Oversupply
2/5/2024 11:34	0:03	KWP	0.00241	0.08000	Oversupply
2/5/2024 11:47	0:05	5A	Data is not available	Data is not available	Oversupply
2/5/2024 11:47	0:05	MS	Data is not available	Data is not available	Oversupply
2/5/2024 11:53	0:01	5A	Data is not available	Data is not available	Oversupply
2/5/2024 11:53	0:01	MS	Data is not available	Data is not available	Oversupply
2/5/2024 11:55	0:06	5A	Data is not available	Data is not available	Oversupply
2/5/2024 11:55	0:06	MS	Data is not available	Data is not available	Oversupply
2/5/2024 11:58	0:01	KWP	0.00267	4.40000	Oversupply
2/5/2024 12:02	0:09	5A	Data is not available	Data is not available	Oversupply
2/5/2024 12:02	0:09	MS	Data is not available	Data is not available	Oversupply
2/5/2024 12:07	0:01	KWP	0.00211	1.04000	Oversupply
2/5/2024 12:12	0:07	5A	Data is not available	Data is not available	Oversupply
2/5/2024 12:12	0:07	MS	Data is not available	Data is not available	Oversupply



**Maui Curtailment Report**

**February 2024**

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/5/2024 12:12	0:01	KWP	0.00533	1.04000	Oversupply
2/5/2024 12:16	0:01	KWP	0.00267	0.40000	Oversupply
2/5/2024 12:20	1:42	5A	Data is not available	Data is not available	Oversupply
2/5/2024 12:20	1:42	MS	Data is not available	Data is not available	Oversupply
2/5/2024 12:22	0:01	KWP	0.00267	2.00000	Oversupply
2/5/2024 12:51	0:01	KWP	0.00016	0.03892	Oversupply
2/5/2024 12:53	0:01	KWP	0.00005	0.03193	Oversupply
2/5/2024 13:01	0:24	KWP	0.17100	1.34924	Oversupply
2/5/2024 13:09	0:01	KWP	0.00264	0.40000	Oversupply
2/5/2024 13:32	0:01	KWP	0.00041	0.05389	Oversupply
2/5/2024 13:36	0:14	KWP	0.04011	0.56185	Oversupply
2/5/2024 13:47	0:01	KWP	0.00133	0.08000	Oversupply
2/5/2024 13:49	0:02	KWP	0.00267	0.08000	Oversupply
2/5/2024 13:52	0:04	KWP	0.00533	0.08000	Oversupply
2/5/2024 13:57	0:01	KWP	0.00133	0.08000	Oversupply
2/5/2024 14:03	0:01	KWP	0.00222	0.16267	Oversupply
2/5/2024 14:12	0:05	KWP	0.01262	0.49199	Oversupply
2/5/2024 14:54	0:08	KWP	0.03188	0.56883	Oversupply
2/5/2024 15:03	0:22	KWP	0.16079	1.13468	Oversupply
2/5/2024 15:23	0:15	AWE	0.45004	20.80000	Oversupply
2/5/2024 16:02	0:01	KWP	0.00033	0.01996	Oversupply
2/5/2024 19:39	0:22	KWP	0.86895	17.21573	Oversupply
2/5/2024 20:02	0:02	KWP	0.01724	13.94343	Oversupply
2/5/2024 20:06	0:01	KWP	0.00112	13.06723	Oversupply
2/6/2024 1:40	0:01	KWP	0.01060	1.18956	Oversupply
2/6/2024 2:47	0:02	KWP	0.01590	3.79622	Oversupply
2/6/2024 3:39	0:01	AWE	0.00079	20.70000	Oversupply
2/6/2024 3:41	0:48	AWE	1.34557	20.90000	Oversupply
2/6/2024 3:41	2:13	KWP	17.23247	13.26981	Oversupply
2/6/2024 4:30	0:01	AWE	0.00121	20.70000	Oversupply
2/6/2024 4:36	0:54	AWE	2.82947	20.80000	Oversupply
2/6/2024 5:33	0:11	AWE	0.27598	20.90000	Oversupply
2/6/2024 5:46	0:01	AWE	0.00462	20.90000	Oversupply
2/6/2024 7:13	0:19	KWP	0.80072	17.11992	Oversupply
2/6/2024 7:43	0:08	BS 250	Data is not available	Data is not available	Oversupply
2/6/2024 8:20	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/6/2024 8:23	0:05	BS 250	Data is not available	Data is not available	Oversupply
2/6/2024 8:30	0:04	BS 250	Data is not available	Data is not available	Oversupply
2/6/2024 8:33	0:01	KWP	0.00681	12.92851	Oversupply
2/6/2024 8:35	0:30	BS 250	Data is not available	Data is not available	Oversupply
2/6/2024 8:41	0:01	KWP	0.00701	11.16113	Oversupply
2/6/2024 8:48	0:04	KWP	0.04200	8.29500	Oversupply
2/6/2024 8:53	0:01	KWP	0.00414	7.88684	Oversupply
2/6/2024 9:06	7:10	BS 250	Data is not available	Data is not available	Oversupply
2/6/2024 9:46	6:30	KWP	60.61644	18.90327	Oversupply
2/6/2024 10:03	5:46	AWE	89.57356	20.90000	Oversupply
2/6/2024 11:45	0:05	5A	Data is not available	Data is not available	Oversupply
2/6/2024 11:45	0:05	MS	Data is not available	Data is not available	Oversupply
2/6/2024 11:48	0:01	KWP	0.00267	6.48000	Oversupply
2/6/2024 11:54	0:02	5A	Data is not available	Data is not available	Oversupply
2/6/2024 11:54	0:02	MS	Data is not available	Data is not available	Oversupply
2/6/2024 11:57	0:01	5A	Data is not available	Data is not available	Oversupply
2/6/2024 11:57	0:01	MS	Data is not available	Data is not available	Oversupply
2/6/2024 12:00	0:02	5A	Data is not available	Data is not available	Oversupply
2/6/2024 12:00	0:02	MS	Data is not available	Data is not available	Oversupply
2/6/2024 12:03	0:23	5A	Data is not available	Data is not available	Oversupply
2/6/2024 12:03	0:23	MS	Data is not available	Data is not available	Oversupply
2/6/2024 12:11	0:01	KWP	0.00267	8.40000	Oversupply
2/6/2024 12:16	0:01	KWP	0.00267	8.56000	Oversupply
2/6/2024 12:27	0:12	5A	Data is not available	Data is not available	Oversupply
2/6/2024 12:27	0:12	MS	Data is not available	Data is not available	Oversupply
2/6/2024 12:30	0:01	KWP	0.00267	9.04000	Oversupply
2/6/2024 12:40	0:06	5A	Data is not available	Data is not available	Oversupply
2/6/2024 12:40	0:06	MS	Data is not available	Data is not available	Oversupply
2/6/2024 12:47	0:09	5A	Data is not available	Data is not available	Oversupply
2/6/2024 12:47	0:09	MS	Data is not available	Data is not available	Oversupply
2/6/2024 12:55	0:01	KWP	0.00267	3.76000	Oversupply
2/6/2024 12:57	0:10	5A	Data is not available	Data is not available	Oversupply
2/6/2024 12:57	0:10	MS	Data is not available	Data is not available	Oversupply
2/6/2024 13:12	0:22	5A	Data is not available	Data is not available	Oversupply
2/6/2024 13:12	0:22	MS	Data is not available	Data is not available	Oversupply
2/6/2024 13:38	0:41	5A	Data is not available	Data is not available	Oversupply
2/6/2024 13:38	0:41	MS	Data is not available	Data is not available	Oversupply
2/6/2024 14:03	0:01	KWP	0.00267	8.08000	Oversupply
2/6/2024 14:20	0:12	5A	Data is not available	Data is not available	Oversupply
2/6/2024 14:20	0:12	MS	Data is not available	Data is not available	Oversupply
2/6/2024 14:21	0:01	KWP	0.00267	7.12000	Oversupply



**Maui Curtailment Report**

**February 2024**

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/6/2024 14:23	0:02	KWP	0.00533	6.48000	Oversupply
2/6/2024 14:31	0:01	KWP	0.00031	7.92000	Oversupply
2/6/2024 14:33	0:03	5A	Data is not available	Data is not available	Oversupply
2/6/2024 14:33	0:03	MS	Data is not available	Data is not available	Oversupply
2/6/2024 14:38	0:01	5A	Data is not available	Data is not available	Oversupply
2/6/2024 14:38	0:01	MS	Data is not available	Data is not available	Oversupply
2/6/2024 14:41	0:01	5A	Data is not available	Data is not available	Oversupply
2/6/2024 14:41	0:01	MS	Data is not available	Data is not available	Oversupply
2/6/2024 15:50	0:02	AWE	0.01552	20.70000	Oversupply
2/6/2024 16:20	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/6/2024 18:00	0:17	KWP	0.79712	18.49710	Oversupply
2/6/2024 19:42	0:01	KWP	0.00080	0.04790	Oversupply
2/7/2024 1:18	4:49	AWE	48.69868	21.00000	Oversupply
2/7/2024 1:19	14:17	KWP	156.52446	21.06783	Oversupply
2/7/2024 3:29	0:01	KWP	0.00267	21.84000	Oversupply
2/7/2024 6:08	0:02	AWE	0.01248	20.70000	Oversupply
2/7/2024 6:25	0:14	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 6:40	0:38	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 7:19	0:05	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 7:25	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 7:27	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 7:30	0:04	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 7:36	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 7:43	0:33	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 8:30	7:15	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 9:27	0:01	AWE	0.00581	20.70000	Oversupply
2/7/2024 9:29	5:59	AWE	97.69202	20.80000	Oversupply
2/7/2024 10:56	0:03	5A	Data is not available	Data is not available	Oversupply
2/7/2024 10:56	0:03	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:00	0:01	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:00	0:01	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:03	0:06	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:03	0:06	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:10	0:16	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:10	0:16	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:12	0:01	KWP	0.00267	12.56000	Oversupply
2/7/2024 11:17	0:01	KWP	0.00533	11.60000	Oversupply
2/7/2024 11:24	0:01	KWP	0.00189	10.32000	Oversupply
2/7/2024 11:27	0:01	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:27	0:01	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:28	0:01	KWP	0.00267	9.20000	Oversupply
2/7/2024 11:29	0:06	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:29	0:06	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:36	0:02	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:36	0:02	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:37	0:01	KWP	0.00533	9.04000	Oversupply
2/7/2024 11:39	0:08	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:39	0:08	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:46	0:01	KWP	0.00267	6.00000	Oversupply
2/7/2024 11:48	0:02	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:48	0:02	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:51	0:05	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:51	0:05	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:57	0:06	5A	Data is not available	Data is not available	Oversupply
2/7/2024 11:57	0:06	MS	Data is not available	Data is not available	Oversupply
2/7/2024 11:58	0:01	KWP	0.00267	7.12000	Oversupply
2/7/2024 12:04	0:01	5A	Data is not available	Data is not available	Oversupply
2/7/2024 12:04	0:01	MS	Data is not available	Data is not available	Oversupply
2/7/2024 12:06	0:01	5A	Data is not available	Data is not available	Oversupply
2/7/2024 12:06	0:01	MS	Data is not available	Data is not available	Oversupply
2/7/2024 12:08	0:05	5A	Data is not available	Data is not available	Oversupply
2/7/2024 12:08	0:05	MS	Data is not available	Data is not available	Oversupply
2/7/2024 12:15	0:07	5A	Data is not available	Data is not available	Oversupply
2/7/2024 12:15	0:07	MS	Data is not available	Data is not available	Oversupply
2/7/2024 12:18	0:01	KWP	0.00267	5.04000	Oversupply
2/7/2024 12:23	0:13	5A	Data is not available	Data is not available	Oversupply
2/7/2024 12:23	0:13	MS	Data is not available	Data is not available	Oversupply
2/7/2024 12:27	0:01	KWP	0.00071	6.64000	Oversupply
2/7/2024 12:30	0:01	KWP	0.00267	7.76000	Oversupply
2/7/2024 12:32	0:01	KWP	0.00267	6.96000	Oversupply
2/7/2024 12:37	0:10	5A	Data is not available	Data is not available	Oversupply
2/7/2024 12:37	0:10	MS	Data is not available	Data is not available	Oversupply
2/7/2024 12:44	0:01	KWP	0.00533	6.96000	Oversupply
2/7/2024 12:48	0:04	5A	Data is not available	Data is not available	Oversupply
2/7/2024 12:48	0:04	MS	Data is not available	Data is not available	Oversupply
2/7/2024 12:53	0:16	5A	Data is not available	Data is not available	Oversupply
2/7/2024 12:53	0:16	MS	Data is not available	Data is not available	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/7/2024 13:10	0:09	5A	Data is not available	Data is not available	Oversupply
2/7/2024 13:10	0:09	MS	Data is not available	Data is not available	Oversupply
2/7/2024 13:20	0:03	5A	Data is not available	Data is not available	Oversupply
2/7/2024 13:20	0:03	MS	Data is not available	Data is not available	Oversupply
2/7/2024 13:24	0:02	5A	Data is not available	Data is not available	Oversupply
2/7/2024 13:24	0:02	MS	Data is not available	Data is not available	Oversupply
2/7/2024 13:27	0:16	5A	Data is not available	Data is not available	Oversupply
2/7/2024 13:27	0:16	MS	Data is not available	Data is not available	Oversupply
2/7/2024 13:44	0:10	5A	Data is not available	Data is not available	Oversupply
2/7/2024 13:44	0:10	MS	Data is not available	Data is not available	Oversupply
2/7/2024 13:53	0:01	KWP	0.00145	7.60000	Oversupply
2/7/2024 13:55	0:01	5A	Data is not available	Data is not available	Oversupply
2/7/2024 13:55	0:01	MS	Data is not available	Data is not available	Oversupply
2/7/2024 14:35	0:01	5A	Data is not available	Data is not available	Oversupply
2/7/2024 14:35	0:01	MS	Data is not available	Data is not available	Oversupply
2/7/2024 14:37	0:07	5A	Data is not available	Data is not available	Oversupply
2/7/2024 14:37	0:07	MS	Data is not available	Data is not available	Oversupply
2/7/2024 17:21	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 17:29	0:12	KWP	0.63030	14.95735	Oversupply
2/7/2024 17:30	0:24	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 17:44	0:01	KWP	0.00407	9.69214	Oversupply
2/7/2024 17:56	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 17:59	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 18:01	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 18:09	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 18:16	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/7/2024 18:27	0:01	KWP	0.00398	13.23887	Oversupply
2/7/2024 18:36	0:02	KWP	0.03357	14.06119	Oversupply
2/7/2024 18:43	0:01	KWP	0.01689	14.01329	Oversupply
2/7/2024 18:47	0:04	KWP	0.04305	14.15799	Oversupply
2/7/2024 18:54	0:02	KWP	0.00326	13.29775	Oversupply
2/7/2024 18:58	0:03	KWP	0.08936	15.24676	Oversupply
2/7/2024 19:30	0:04	KWP	0.05317	14.17296	Oversupply
2/7/2024 19:42	0:05	KWP	0.04984	14.10410	Oversupply
2/8/2024 6:03	0:01	KWP	0.00120	0.07185	Oversupply
2/8/2024 10:29	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/8/2024 10:29	0:01	AWE	0.00116	20.10000	Oversupply
2/8/2024 13:39	0:01	KWP	0.00163	2.30727	Oversupply
2/8/2024 13:40	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/8/2024 13:42	0:03	KWP	0.00952	2.77731	Oversupply
2/8/2024 13:43	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/8/2024 13:47	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/8/2024 13:48	0:01	KWP	0.00153	1.94402	Oversupply
2/8/2024 13:50	0:08	BS 250	Data is not available	Data is not available	Oversupply
2/8/2024 13:52	0:21	KWP	0.26164	1.60471	Oversupply
2/8/2024 13:59	0:15	BS 250	Data is not available	Data is not available	Oversupply
2/8/2024 14:02	0:03	AWE	0.00824	21.00000	Oversupply
2/8/2024 14:09	0:01	AWE	0.00355	21.00000	Oversupply
2/9/2024 1:29	0:15	KWP	0.25330	3.72736	Oversupply
2/9/2024 1:45	0:03	AWE	0.00913	21.00000	Oversupply
2/9/2024 1:45	0:14	KWP	0.12037	1.53186	Oversupply
2/9/2024 1:49	0:02	AWE	0.00667	20.50000	Oversupply
2/9/2024 1:52	0:04	AWE	0.08358	20.50000	Oversupply
2/9/2024 1:58	0:01	AWE	0.00291	18.90000	Oversupply
2/9/2024 2:02	0:01	KWP	0.00238	0.56584	Oversupply
2/9/2024 2:23	0:01	AWE	0.00078	18.20000	Oversupply
2/9/2024 2:23	0:01	KWP	0.01013	0.60775	Oversupply
2/9/2024 2:25	0:16	KWP	0.15902	2.33222	Oversupply
2/9/2024 2:29	0:02	AWE	0.01064	18.30000	Oversupply
2/9/2024 2:32	0:01	AWE	0.00156	17.40000	Oversupply
2/9/2024 2:34	0:01	AWE	0.01269	17.10000	Oversupply
2/9/2024 2:38	0:02	AWE	0.00879	17.30000	Oversupply
2/9/2024 3:14	0:06	KWP	0.07530	2.16556	Oversupply
2/9/2024 3:21	0:02	KWP	0.01921	1.39514	Oversupply
2/9/2024 3:24	0:02	KWP	0.00927	1.13767	Oversupply
2/9/2024 3:30	0:04	KWP	0.00188	0.05788	Oversupply
2/9/2024 3:31	0:02	AWE	0.00428	21.00000	Oversupply
2/9/2024 3:35	0:01	AWE	0.00627	21.00000	Oversupply
2/9/2024 3:37	0:01	AWE	0.00324	20.20000	Oversupply
2/9/2024 3:39	0:02	AWE	0.00816	20.60000	Oversupply
2/9/2024 3:42	0:42	AWE	1.67299	21.00000	Oversupply
2/9/2024 3:50	0:53	KWP	6.33947	14.17595	Oversupply
2/9/2024 4:25	0:03	AWE	0.02880	21.00000	Oversupply
2/9/2024 4:44	0:01	KWP	0.00301	6.20928	Oversupply
2/9/2024 10:59	0:01	KWP	0.00108	0.06487	Oversupply
2/9/2024 11:07	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/9/2024 11:11	0:01	BS 250	Data is not available	Data is not available	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/9/2024 11:55	0:04	BS 250	Data is not available	Data is not available	Oversupply
2/9/2024 11:56	0:03	AWE	0.03488	21.00000	Oversupply
2/9/2024 12:00	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/9/2024 12:01	0:01	AWE	0.00449	21.00000	Oversupply
2/9/2024 13:28	0:09	BS 250	Data is not available	Data is not available	Oversupply
2/9/2024 13:31	0:06	KWPPII	0.15706	2.57173	Oversupply
2/9/2024 13:32	0:03	AWE	0.00906	21.00000	Oversupply
2/9/2024 13:50	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/9/2024 13:52	0:01	KWPPII	0.00096	1.81628	Oversupply
2/9/2024 16:30	0:01	KWPPII	0.00208	0.12474	Oversupply
2/10/2024 9:59	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 10:00	0:01	AWE	0.01066	18.90000	Oversupply
2/10/2024 10:05	0:54	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 10:06	0:32	AWE	0.94422	18.30000	Oversupply
2/10/2024 10:40	0:20	AWE	0.88380	15.00000	Oversupply
2/10/2024 11:00	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 11:02	0:03	AWE	0.01088	12.50000	Oversupply
2/10/2024 11:03	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 11:04	0:01	KWPPII	0.00015	0.00898	Oversupply
2/10/2024 11:09	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 11:09	0:01	KWPPII	0.00206	0.31535	Oversupply
2/10/2024 11:11	0:38	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 11:12	0:01	KWPPII	0.00240	0.14371	Oversupply
2/10/2024 11:12	0:21	AWE	0.77412	17.20000	Oversupply
2/10/2024 11:14	0:01	KWPPII	0.00032	0.54888	Oversupply
2/10/2024 11:17	0:32	KWPPII	0.16311	0.67162	Oversupply
2/10/2024 11:34	0:03	AWE	0.02505	11.80000	Oversupply
2/10/2024 11:39	0:01	AWE	0.00330	11.30000	Oversupply
2/10/2024 11:41	0:04	AWE	0.05266	12.80000	Oversupply
2/10/2024 11:46	0:03	AWE	0.02343	13.30000	Oversupply
2/10/2024 12:32	0:46	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 12:33	0:45	KWPPII	0.97064	2.10070	Oversupply
2/10/2024 12:37	0:01	AWE	0.00251	19.30000	Oversupply
2/10/2024 12:45	0:01	AWE	0.00205	16.90000	Oversupply
2/10/2024 12:48	0:01	AWE	0.00443	17.70000	Oversupply
2/10/2024 12:50	0:01	AWE	0.00021	17.70000	Oversupply
2/10/2024 12:53	0:06	AWE	0.06443	18.40000	Oversupply
2/10/2024 13:01	0:11	AWE	0.32445	19.10000	Oversupply
2/10/2024 13:19	0:01	KWPPII	0.00097	1.07779	Oversupply
2/10/2024 13:21	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 13:21	0:05	KWPPII	0.03018	2.04681	Oversupply
2/10/2024 13:23	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 13:32	0:04	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 13:33	0:03	KWPPII	0.02252	2.10668	Oversupply
2/10/2024 13:37	0:07	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 13:38	0:05	KWPPII	0.06663	1.98493	Oversupply
2/10/2024 13:40	0:01	AWE	0.00179	15.30000	Oversupply
2/10/2024 13:47	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/10/2024 13:47	0:03	KWPPII	0.03411	2.08173	Oversupply
2/10/2024 14:00	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/11/2024 17:30	0:01	AWE	0.00333	0.20000	Oversupply
2/12/2024 10:29	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/12/2024 10:30	0:01	KWPPII	0.00385	0.51095	Oversupply
2/12/2024 10:33	0:11	BS 250	Data is not available	Data is not available	Oversupply
2/12/2024 10:35	0:12	KWPPII	0.04732	0.47203	Oversupply
2/12/2024 10:36	0:09	AWE	0.11577	8.50000	Oversupply
2/12/2024 10:45	3:02	BS 250	Data is not available	Data is not available	Oversupply
2/12/2024 10:46	0:01	AWE	0.00752	7.40000	Oversupply
2/12/2024 10:48	0:14	AWE	0.33102	8.60000	Oversupply
2/12/2024 10:48	0:14	KWPPII	0.09215	0.63270	Oversupply
2/12/2024 11:03	1:37	AWE	9.18411	16.20000	Oversupply
2/12/2024 11:03	2:44	KWPPII	6.76977	5.62547	Oversupply
2/12/2024 11:27	0:01	5A	Data is not available	Data is not available	Oversupply
2/12/2024 11:27	0:01	MS	Data is not available	Data is not available	Oversupply
2/12/2024 12:10	0:02	5A	Data is not available	Data is not available	Oversupply
2/12/2024 12:10	0:02	MS	Data is not available	Data is not available	Oversupply
2/12/2024 12:42	0:16	AWE	0.67825	16.70000	Oversupply
2/12/2024 12:59	0:03	AWE	0.00908	16.00000	Oversupply
2/12/2024 13:28	0:01	AWE	0.00179	16.20000	Oversupply
2/12/2024 13:32	0:05	AWE	0.02878	16.60000	Oversupply
2/12/2024 13:42	0:01	AWE	0.00613	15.80000	Oversupply
2/13/2024 13:57	0:01	AWE	0.00167	0.10000	Oversupply
2/13/2024 14:08	0:02	AWE	0.00333	0.10000	Oversupply
2/13/2024 14:12	0:01	AWE	0.00167	0.10000	Oversupply
2/13/2024 14:26	0:01	AWE	0.00167	0.10000	Oversupply
2/14/2024 7:06	0:05	KWPPII	0.03827	13.77777	Oversupply
2/14/2024 7:12	0:03	KWPPII	0.01972	13.67997	Oversupply





**Maui Curtailment Report**

**February 2024**

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/14/2024 7:21	0:01	KWP	0.00016	13.00935	Oversupply
2/14/2024 7:45	0:05	KWP	0.02760	13.63906	Oversupply
2/14/2024 11:01	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/14/2024 11:03	0:33	BS 250	Data is not available	Data is not available	Oversupply
2/14/2024 11:13	0:25	KWP	2.07009	16.46527	Oversupply
2/14/2024 11:19	0:03	AWE	0.04167	1.90000	Oversupply
2/14/2024 11:39	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/14/2024 11:39	0:01	KWP	0.00143	13.16303	Oversupply
2/14/2024 11:42	0:03	KWP	0.00925	13.35364	Oversupply
2/14/2024 11:53	0:01	KWP	0.00401	13.28778	Oversupply
2/14/2024 11:55	2:08	KWP	16.36779	15.80761	Oversupply
2/14/2024 12:03	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/14/2024 12:10	3:28	BS 250	Data is not available	Data is not available	Oversupply
2/14/2024 12:24	0:32	AWE	0.59369	2.50000	Oversupply
2/14/2024 12:25	0:05	5A	Data is not available	Data is not available	Oversupply
2/14/2024 12:25	0:05	MS	Data is not available	Data is not available	Oversupply
2/14/2024 12:26	0:01	KWP	0.00533	15.44000	Oversupply
2/14/2024 12:31	0:03	5A	Data is not available	Data is not available	Oversupply
2/14/2024 12:31	0:03	MS	Data is not available	Data is not available	Oversupply
2/14/2024 12:35	0:05	5A	Data is not available	Data is not available	Oversupply
2/14/2024 12:35	0:05	MS	Data is not available	Data is not available	Oversupply
2/14/2024 12:42	0:07	5A	Data is not available	Data is not available	Oversupply
2/14/2024 12:42	0:07	MS	Data is not available	Data is not available	Oversupply
2/14/2024 12:45	0:01	KWP	0.00267	12.56000	Oversupply
2/14/2024 12:50	0:03	5A	Data is not available	Data is not available	Oversupply
2/14/2024 12:50	0:03	MS	Data is not available	Data is not available	Oversupply
2/14/2024 12:54	0:01	5A	Data is not available	Data is not available	Oversupply
2/14/2024 12:54	0:01	MS	Data is not available	Data is not available	Oversupply
2/14/2024 12:58	0:04	5A	Data is not available	Data is not available	Oversupply
2/14/2024 12:58	0:04	MS	Data is not available	Data is not available	Oversupply
2/14/2024 12:58	0:51	AWE	0.53446	2.20000	Oversupply
2/14/2024 13:03	0:04	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:03	0:04	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:08	0:01	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:08	0:01	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:08	0:01	KWP	0.00267	10.96000	Oversupply
2/14/2024 13:10	0:05	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:10	0:05	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:16	0:01	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:16	0:01	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:18	0:05	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:18	0:05	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:19	0:01	KWP	0.00533	10.32000	Oversupply
2/14/2024 13:25	0:02	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:25	0:02	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:27	0:01	KWP	0.00267	12.08000	Oversupply
2/14/2024 13:28	0:01	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:28	0:01	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:30	0:09	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:30	0:09	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:31	0:01	KWP	0.00267	12.72000	Oversupply
2/14/2024 13:38	0:01	KWP	0.00267	9.20000	Oversupply
2/14/2024 13:40	0:01	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:40	0:01	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:43	0:05	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:43	0:05	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:53	0:05	5A	Data is not available	Data is not available	Oversupply
2/14/2024 13:53	0:05	MS	Data is not available	Data is not available	Oversupply
2/14/2024 13:53	0:06	AWE	0.03498	0.70000	Oversupply
2/14/2024 14:00	0:02	AWE	0.01058	1.00000	Oversupply
2/14/2024 14:05	2:20	KWP	15.67347	18.48812	Oversupply
2/14/2024 15:39	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/14/2024 16:27	0:05	KWP	0.05770	14.33463	Oversupply
2/14/2024 16:35	0:07	KWP	0.07441	14.20989	Oversupply
2/14/2024 16:46	0:01	KWP	0.00300	13.18000	Oversupply
2/14/2024 16:48	0:01	KWP	0.00687	13.41951	Oversupply
2/14/2024 16:50	0:01	KWP	0.00046	13.14507	Oversupply
2/14/2024 16:55	0:07	KWP	0.02991	13.47539	Oversupply
2/14/2024 17:03	0:02	KWP	0.01138	13.37460	Oversupply
2/14/2024 17:51	0:01	KWP	0.00048	13.11613	Oversupply
2/14/2024 17:54	0:06	KWP	0.01076	13.48138	Oversupply
2/14/2024 18:02	0:01	KWP	0.00208	13.23189	Oversupply
2/15/2024 18:03	0:01	KWP	0.00122	13.07321	Oversupply
2/15/2024 18:11	0:01	KWP	0.00228	13.13708	Oversupply
2/15/2024 18:20	0:08	KWP	0.07318	13.73586	Oversupply
2/15/2024 18:29	0:31	KWP	0.66057	15.97527	Oversupply
2/15/2024 19:01	0:29	KWP	0.69403	16.12596	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/15/2024 19:31	0:01	KWP	0.00654	13.42948	Oversupply
2/15/2024 19:33	0:14	KWP	0.13444	14.30469	Oversupply
2/15/2024 20:04	0:01	KWP	0.00485	13.29077	Oversupply
2/15/2024 21:22	0:03	KWP	0.01795	13.61610	Oversupply
2/15/2024 21:28	0:01	KWP	0.00223	13.13409	Oversupply
2/15/2024 22:18	0:03	KWP	0.01703	13.64205	Oversupply
2/15/2024 23:10	0:01	KWP	0.00054	13.03230	Oversupply
2/15/2024 23:16	0:01	KWP	0.00052	13.03130	Oversupply
2/15/2024 23:50	0:02	KWP	0.01083	13.45144	Oversupply
2/15/2024 23:54	0:03	KWP	0.00734	13.40753	Oversupply
2/16/2024 0:00	0:03	KWP	0.05958	15.12102	Oversupply
2/16/2024 0:08	0:01	KWP	0.00067	13.04028	Oversupply
2/16/2024 0:14	0:01	KWP	0.00294	13.34366	Oversupply
2/16/2024 0:30	0:01	KWP	0.00054	13.03230	Oversupply
2/16/2024 0:34	0:01	KWP	0.00275	13.16503	Oversupply
2/16/2024 0:36	0:08	KWP	0.11041	14.52424	Oversupply
2/16/2024 0:45	0:02	KWP	0.00755	13.33268	Oversupply
2/16/2024 1:03	0:01	KWP	0.00263	13.20494	Oversupply
2/16/2024 1:09	0:02	KWP	0.00508	13.20993	Oversupply
2/16/2024 1:20	0:01	KWP	0.00063	13.10515	Oversupply
2/16/2024 2:32	0:09	KWP	0.12051	14.50129	Oversupply
2/16/2024 2:42	0:01	KWP	0.00235	13.14108	Oversupply
2/16/2024 2:44	0:02	KWP	0.00528	13.19297	Oversupply
2/16/2024 3:16	0:01	KWP	0.00268	13.20794	Oversupply
2/16/2024 3:19	0:04	KWP	0.04514	14.23184	Oversupply
2/16/2024 3:24	0:01	KWP	0.00065	13.03928	Oversupply
2/16/2024 5:34	0:11	KWP	0.14627	14.60009	Oversupply
2/16/2024 6:15	0:05	KWP	0.05288	14.29970	Oversupply
2/16/2024 6:21	0:02	KWP	0.00945	13.38158	Oversupply
2/16/2024 7:41	0:04	KWP	0.04147	14.13903	Oversupply
2/16/2024 7:48	0:06	KWP	0.10580	15.08110	Oversupply
2/16/2024 7:57	0:06	KWP	0.05369	13.91349	Oversupply
2/16/2024 8:04	0:01	KWP	0.00325	13.19496	Oversupply
2/16/2024 8:06	0:02	KWP	0.01493	13.66500	Oversupply
2/16/2024 8:25	1:02	KWP	2.71642	17.85143	Oversupply
2/16/2024 9:29	0:45	KWP	1.72024	19.10286	Oversupply
2/16/2024 10:15	0:05	KWP	0.05277	14.21887	Oversupply
2/16/2024 10:41	4:23	KWP	20.92289	19.96709	Oversupply
2/16/2024 12:03	0:38	BS 250	Data is not available	Data is not available	Oversupply
2/16/2024 12:19	0:01	AWE	0.00167	0.10000	Oversupply
2/16/2024 12:36	0:01	AWE	0.00167	0.10000	Oversupply
2/16/2024 13:10	0:01	AWE	0.00333	0.20000	Oversupply
2/16/2024 13:16	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/16/2024 13:21	0:05	BS 250	Data is not available	Data is not available	Oversupply
2/16/2024 13:31	0:07	BS 250	Data is not available	Data is not available	Oversupply
2/16/2024 15:19	23:28	KWP	732.94004	21.11075	Oversupply
2/17/2024 1:53	0:01	KWP	0.00267	23.44000	Oversupply
2/17/2024 2:06	0:01	KWP	0.00016	20.72000	Oversupply
2/17/2024 2:15	0:02	KWP	0.01333	21.36000	Oversupply
2/17/2024 2:28	0:02	KWP	0.01192	21.52000	Oversupply
2/17/2024 2:46	0:01	KWP	0.00267	20.56000	Oversupply
2/17/2024 3:03	0:01	KWP	0.00166	20.56000	Oversupply
2/17/2024 3:19	0:01	KWP	0.00267	20.88000	Oversupply
2/17/2024 3:28	0:01	KWP	0.00267	21.04000	Oversupply
2/17/2024 3:30	0:01	KWP	0.00267	20.88000	Oversupply
2/17/2024 3:41	0:01	KWP	0.00533	21.20000	Oversupply
2/17/2024 3:44	0:01	KWP	0.00257	20.88000	Oversupply
2/17/2024 4:03	0:01	KWP	0.00271	22.48000	Oversupply
2/17/2024 4:34	0:02	KWP	0.00535	23.92000	Oversupply
2/17/2024 4:39	0:01	KWP	0.00003	24.40000	Oversupply
2/17/2024 4:44	0:01	KWP	0.00065	24.72000	Oversupply
2/17/2024 6:25	0:43	BS 250	Data is not available	Data is not available	Oversupply
2/17/2024 7:10	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/17/2024 8:59	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/17/2024 9:03	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/17/2024 9:20	0:04	BS 250	Data is not available	Data is not available	Oversupply
2/17/2024 9:25	6:10	BS 250	Data is not available	Data is not available	Oversupply
2/17/2024 10:51	0:03	5A	Data is not available	Data is not available	Oversupply
2/17/2024 10:51	0:03	MS	Data is not available	Data is not available	Oversupply
2/17/2024 10:55	0:19	5A	Data is not available	Data is not available	Oversupply
2/17/2024 10:55	0:19	MS	Data is not available	Data is not available	Oversupply
2/17/2024 11:04	0:01	KWP	0.00267	15.60000	Oversupply
2/17/2024 11:15	0:06	5A	Data is not available	Data is not available	Oversupply
2/17/2024 11:15	0:06	MS	Data is not available	Data is not available	Oversupply
2/17/2024 11:19	0:01	KWP	0.00267	10.96000	Oversupply
2/17/2024 11:21	0:01	KWP	0.00267	9.84000	Oversupply
2/17/2024 11:22	0:08	5A	Data is not available	Data is not available	Oversupply



**Maui Curtailment Report**

**February 2024**

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/17/2024 11:22	0:08	MS	Data is not available	Data is not available	Oversupply
2/17/2024 11:31	0:05	5A	Data is not available	Data is not available	Oversupply
2/17/2024 11:31	0:05	MS	Data is not available	Data is not available	Oversupply
2/17/2024 11:31	0:01	KWP	0.00267	8.24000	Oversupply
2/17/2024 11:34	0:01	KWP	0.00267	6.80000	Oversupply
2/17/2024 11:36	0:01	KWP	0.00267	5.20000	Oversupply
2/17/2024 11:38	0:14	5A	Data is not available	Data is not available	Oversupply
2/17/2024 11:38	0:14	MS	Data is not available	Data is not available	Oversupply
2/17/2024 11:50	0:02	KWP	0.00390	3.60000	Oversupply
2/17/2024 11:53	0:02	5A	Data is not available	Data is not available	Oversupply
2/17/2024 11:53	0:02	MS	Data is not available	Data is not available	Oversupply
2/17/2024 11:53	0:01	KWP	0.00267	2.96000	Oversupply
2/17/2024 11:56	2:16	5A	Data is not available	Data is not available	Oversupply
2/17/2024 11:56	2:16	MS	Data is not available	Data is not available	Oversupply
2/17/2024 11:58	0:01	KWP	0.00267	0.88000	Oversupply
2/17/2024 12:31	0:01	KWP	0.00133	0.08000	Oversupply
2/17/2024 12:38	0:01	KWP	0.00133	0.08000	Oversupply
2/17/2024 12:47	0:01	KWP	0.00133	0.08000	Oversupply
2/17/2024 12:53	0:01	KWP	0.00133	0.08000	Oversupply
2/17/2024 13:10	0:01	KWP	0.00133	0.08000	Oversupply
2/17/2024 13:12	0:01	KWP	0.00133	0.08000	Oversupply
2/17/2024 13:17	0:03	KWP	0.00400	0.08000	Oversupply
2/17/2024 13:21	0:51	AWE	0.55833	1.40000	Oversupply
2/17/2024 13:26	0:02	KWP	0.00267	0.08000	Oversupply
2/17/2024 13:35	0:01	KWP	0.00133	0.08000	Oversupply
2/17/2024 13:44	0:04	KWP	0.00533	0.08000	Oversupply
2/17/2024 13:53	0:01	KWP	0.00133	0.08000	Oversupply
2/17/2024 13:58	0:02	KWP	0.00267	0.08000	Oversupply
2/17/2024 14:28	0:02	AWE	0.01319	3.70000	Oversupply
2/17/2024 14:33	0:20	AWE	0.18138	1.70000	Oversupply
2/17/2024 14:34	0:17	5A	Data is not available	Data is not available	Oversupply
2/17/2024 14:34	0:17	MS	Data is not available	Data is not available	Oversupply
2/17/2024 14:52	0:01	5A	Data is not available	Data is not available	Oversupply
2/17/2024 14:52	0:01	MS	Data is not available	Data is not available	Oversupply
2/17/2024 14:54	0:03	AWE	0.00768	1.20000	Oversupply
2/18/2024 6:25	0:04	BS 250	Data is not available	Data is not available	Oversupply
2/18/2024 6:35	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/18/2024 6:42	0:05	BS 250	Data is not available	Data is not available	Oversupply
2/18/2024 8:33	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/18/2024 8:39	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/18/2024 8:50	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/18/2024 8:53	7:28	BS 250	Data is not available	Data is not available	Oversupply
2/18/2024 10:05	0:01	AWE	0.00167	0.10000	Oversupply
2/18/2024 10:07	0:01	5A	Data is not available	Data is not available	Oversupply
2/18/2024 10:07	0:01	MS	Data is not available	Data is not available	Oversupply
2/18/2024 10:08	0:01	AWE	0.00333	0.20000	Oversupply
2/18/2024 10:23	0:03	5A	Data is not available	Data is not available	Oversupply
2/18/2024 10:23	0:03	MS	Data is not available	Data is not available	Oversupply
2/18/2024 10:23	0:04	AWE	0.01500	0.30000	Oversupply
2/18/2024 10:29	0:06	5A	Data is not available	Data is not available	Oversupply
2/18/2024 10:29	0:06	MS	Data is not available	Data is not available	Oversupply
2/18/2024 10:29	0:02	KWP	0.01239	21.84000	Oversupply
2/18/2024 10:29	0:07	AWE	0.03667	0.50000	Oversupply
2/18/2024 10:35	0:01	KWP	0.00267	18.16000	Oversupply
2/18/2024 10:36	0:07	5A	Data is not available	Data is not available	Oversupply
2/18/2024 10:36	0:07	MS	Data is not available	Data is not available	Oversupply
2/18/2024 10:37	0:01	AWE	0.00143	0.10000	Oversupply
2/18/2024 10:42	0:01	KWP	0.00267	17.84000	Oversupply
2/18/2024 10:46	0:04	5A	Data is not available	Data is not available	Oversupply
2/18/2024 10:46	0:04	MS	Data is not available	Data is not available	Oversupply
2/18/2024 10:48	0:01	AWE	0.00143	0.10000	Oversupply
2/18/2024 10:51	0:02	5A	Data is not available	Data is not available	Oversupply
2/18/2024 10:51	0:02	MS	Data is not available	Data is not available	Oversupply
2/18/2024 10:52	0:01	AWE	0.00143	0.10000	Oversupply
2/18/2024 11:09	0:04	5A	Data is not available	Data is not available	Oversupply
2/18/2024 11:09	0:04	MS	Data is not available	Data is not available	Oversupply
2/18/2024 11:09	0:01	AWE	0.00381	0.40000	Oversupply
2/18/2024 11:11	0:03	AWE	0.01000	0.30000	Oversupply
2/18/2024 11:14	0:03	5A	Data is not available	Data is not available	Oversupply
2/18/2024 11:14	0:03	MS	Data is not available	Data is not available	Oversupply
2/18/2024 11:18	0:02	5A	Data is not available	Data is not available	Oversupply
2/18/2024 11:18	0:02	MS	Data is not available	Data is not available	Oversupply
2/18/2024 11:19	0:02	AWE	0.00833	0.30000	Oversupply
2/18/2024 11:21	0:17	5A	Data is not available	Data is not available	Oversupply
2/18/2024 11:21	0:17	MS	Data is not available	Data is not available	Oversupply
2/18/2024 11:23	0:01	KWP	0.00558	19.28000	Oversupply
2/18/2024 11:25	0:01	KWP	0.00267	19.28000	Oversupply



**Maui Curtailment Report**

**February 2024**

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/18/2024 11:30	0:08	AWE	0.02000	0.30000	Oversupply
2/18/2024 11:39	0:05	5A	Data is not available	Data is not available	Oversupply
2/18/2024 11:39	0:05	MS	Data is not available	Data is not available	Oversupply
2/18/2024 11:43	0:02	AWE	0.00833	0.30000	Oversupply
2/18/2024 11:45	0:02	5A	Data is not available	Data is not available	Oversupply
2/18/2024 11:45	0:02	MS	Data is not available	Data is not available	Oversupply
2/18/2024 11:47	0:01	AWE	0.00167	0.10000	Oversupply
2/18/2024 11:48	0:01	5A	Data is not available	Data is not available	Oversupply
2/18/2024 11:48	0:01	MS	Data is not available	Data is not available	Oversupply
2/18/2024 11:49	0:01	AWE	0.00167	0.10000	Oversupply
2/18/2024 11:50	0:05	5A	Data is not available	Data is not available	Oversupply
2/18/2024 11:50	0:05	MS	Data is not available	Data is not available	Oversupply
2/18/2024 11:54	0:01	KWP	0.00267	13.04000	Oversupply
2/18/2024 11:55	0:04	AWE	0.01987	0.40000	Oversupply
2/18/2024 11:56	0:11	5A	Data is not available	Data is not available	Oversupply
2/18/2024 11:56	0:11	MS	Data is not available	Data is not available	Oversupply
2/18/2024 11:58	0:02	KWP	0.00533	13.20000	Oversupply
2/18/2024 12:00	0:01	AWE	0.00329	0.20000	Oversupply
2/18/2024 12:01	0:01	KWP	0.00267	10.00000	Oversupply
2/18/2024 12:06	0:01	KWP	0.00267	8.72000	Oversupply
2/18/2024 12:08	0:07	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:08	0:07	MS	Data is not available	Data is not available	Oversupply
2/18/2024 12:09	0:02	KWP	0.00533	8.40000	Oversupply
2/18/2024 12:10	0:09	AWE	0.04708	0.90000	Oversupply
2/18/2024 12:16	0:01	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:16	0:01	MS	Data is not available	Data is not available	Oversupply
2/18/2024 12:18	0:04	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:18	0:04	MS	Data is not available	Data is not available	Oversupply
2/18/2024 12:20	3:41	AWE	16.44812	18.40000	Oversupply
2/18/2024 12:23	0:07	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:23	0:07	MS	Data is not available	Data is not available	Oversupply
2/18/2024 12:31	0:01	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:31	0:01	MS	Data is not available	Data is not available	Oversupply
2/18/2024 12:32	0:01	KWP	0.00267	6.48000	Oversupply
2/18/2024 12:36	0:08	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:36	0:08	MS	Data is not available	Data is not available	Oversupply
2/18/2024 12:37	0:01	KWP	0.00267	11.60000	Oversupply
2/18/2024 12:40	0:01	KWP	0.00055	10.16000	Oversupply
2/18/2024 12:46	0:04	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:46	0:04	MS	Data is not available	Data is not available	Oversupply
2/18/2024 12:51	0:02	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:51	0:02	MS	Data is not available	Data is not available	Oversupply
2/18/2024 12:54	0:02	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:54	0:02	MS	Data is not available	Data is not available	Oversupply
2/18/2024 12:57	0:03	5A	Data is not available	Data is not available	Oversupply
2/18/2024 12:57	0:03	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:03	0:02	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:03	0:02	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:06	0:06	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:06	0:06	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:13	0:05	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:13	0:05	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:13	0:01	KWP	0.00267	12.56000	Oversupply
2/18/2024 13:15	0:01	KWP	0.00267	10.80000	Oversupply
2/18/2024 13:19	0:05	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:19	0:05	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:25	0:05	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:25	0:05	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:31	0:03	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:31	0:03	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:35	0:02	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:35	0:02	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:38	0:04	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:38	0:04	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:43	0:02	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:43	0:02	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:46	0:12	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:46	0:12	MS	Data is not available	Data is not available	Oversupply
2/18/2024 13:55	0:01	KWP	0.00267	13.04000	Oversupply
2/18/2024 13:59	0:17	5A	Data is not available	Data is not available	Oversupply
2/18/2024 13:59	0:17	MS	Data is not available	Data is not available	Oversupply
2/18/2024 14:17	0:05	5A	Data is not available	Data is not available	Oversupply
2/18/2024 14:17	0:05	MS	Data is not available	Data is not available	Oversupply
2/18/2024 14:23	0:07	5A	Data is not available	Data is not available	Oversupply
2/18/2024 14:23	0:07	MS	Data is not available	Data is not available	Oversupply
2/18/2024 14:31	0:12	5A	Data is not available	Data is not available	Oversupply
2/18/2024 14:31	0:12	MS	Data is not available	Data is not available	Oversupply



**Maui Curtailment Report**

**February 2024**

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/18/2024 14:45	0:14	5A	Data is not available	Data is not available	Oversupply
2/18/2024 14:45	0:14	MS	Data is not available	Data is not available	Oversupply
2/18/2024 15:00	0:01	5A	Data is not available	Data is not available	Oversupply
2/18/2024 15:00	0:01	MS	Data is not available	Data is not available	Oversupply
2/18/2024 15:04	0:04	5A	Data is not available	Data is not available	Oversupply
2/18/2024 15:04	0:04	MS	Data is not available	Data is not available	Oversupply
2/18/2024 15:09	0:01	5A	Data is not available	Data is not available	Oversupply
2/18/2024 15:09	0:01	MS	Data is not available	Data is not available	Oversupply
2/18/2024 15:11	0:07	5A	Data is not available	Data is not available	Oversupply
2/18/2024 15:11	0:07	MS	Data is not available	Data is not available	Oversupply
2/18/2024 15:14	0:01	KWP	0.00233	20.08000	Oversupply
2/18/2024 15:21	0:10	5A	Data is not available	Data is not available	Oversupply
2/18/2024 15:21	0:10	MS	Data is not available	Data is not available	Oversupply
2/18/2024 15:32	0:01	5A	Data is not available	Data is not available	Oversupply
2/18/2024 15:32	0:01	MS	Data is not available	Data is not available	Oversupply
2/18/2024 15:34	0:02	5A	Data is not available	Data is not available	Oversupply
2/18/2024 15:34	0:02	MS	Data is not available	Data is not available	Oversupply
2/18/2024 16:07	0:03	AWE	0.02228	11.30000	Oversupply
2/18/2024 16:25	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/18/2024 16:31	0:04	BS 250	Data is not available	Data is not available	Oversupply
2/18/2024 16:39	0:11	BS 250	Data is not available	Data is not available	Oversupply
2/19/2024 6:25	0:06	BS 250	Data is not available	Data is not available	Oversupply
2/19/2024 6:37	0:13	BS 250	Data is not available	Data is not available	Oversupply
2/19/2024 7:02	0:05	BS 250	Data is not available	Data is not available	Oversupply
2/19/2024 7:17	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/19/2024 7:19	0:04	BS 250	Data is not available	Data is not available	Oversupply
2/19/2024 7:29	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/19/2024 7:35	9:08	BS 250	Data is not available	Data is not available	Oversupply
2/19/2024 8:22	0:03	AWE	0.03771	21.00000	Oversupply
2/19/2024 8:26	6:13	AWE	83.37866	21.00000	Oversupply
2/19/2024 10:36	0:15	5A	Data is not available	Data is not available	Oversupply
2/19/2024 10:36	0:15	MS	Data is not available	Data is not available	Oversupply
2/19/2024 10:44	0:01	KWP	0.00267	16.08000	Oversupply
2/19/2024 10:51	0:01	KWP	0.00267	13.20000	Oversupply
2/19/2024 10:52	0:32	5A	Data is not available	Data is not available	Oversupply
2/19/2024 10:52	0:32	MS	Data is not available	Data is not available	Oversupply
2/19/2024 10:56	0:01	KWP	0.00267	12.72000	Oversupply
2/19/2024 11:10	0:02	KWP	0.00289	11.76000	Oversupply
2/19/2024 11:13	0:01	KWP	0.00262	9.20000	Oversupply
2/19/2024 11:17	0:01	KWP	0.00533	8.88000	Oversupply
2/19/2024 11:23	0:02	KWP	0.00533	7.60000	Oversupply
2/19/2024 11:25	0:12	5A	Data is not available	Data is not available	Oversupply
2/19/2024 11:25	0:12	MS	Data is not available	Data is not available	Oversupply
2/19/2024 11:26	0:01	KWP	0.00267	8.56000	Oversupply
2/19/2024 11:29	0:01	KWP	0.00010	8.72000	Oversupply
2/19/2024 11:39	0:01	5A	Data is not available	Data is not available	Oversupply
2/19/2024 11:39	0:01	MS	Data is not available	Data is not available	Oversupply
2/19/2024 11:41	0:08	5A	Data is not available	Data is not available	Oversupply
2/19/2024 11:41	0:08	MS	Data is not available	Data is not available	Oversupply
2/19/2024 11:50	0:01	5A	Data is not available	Data is not available	Oversupply
2/19/2024 11:50	0:01	MS	Data is not available	Data is not available	Oversupply
2/19/2024 11:52	0:11	5A	Data is not available	Data is not available	Oversupply
2/19/2024 11:52	0:11	MS	Data is not available	Data is not available	Oversupply
2/19/2024 11:59	0:01	KWP	0.00267	11.44000	Oversupply
2/19/2024 12:04	0:06	5A	Data is not available	Data is not available	Oversupply
2/19/2024 12:04	0:06	MS	Data is not available	Data is not available	Oversupply
2/19/2024 12:10	0:01	KWP	0.00267	10.00000	Oversupply
2/19/2024 12:12	0:01	5A	Data is not available	Data is not available	Oversupply
2/19/2024 12:12	0:01	MS	Data is not available	Data is not available	Oversupply
2/19/2024 12:15	0:04	5A	Data is not available	Data is not available	Oversupply
2/19/2024 12:15	0:04	MS	Data is not available	Data is not available	Oversupply
2/19/2024 12:27	0:02	5A	Data is not available	Data is not available	Oversupply
2/19/2024 12:27	0:02	MS	Data is not available	Data is not available	Oversupply
2/19/2024 12:40	0:02	5A	Data is not available	Data is not available	Oversupply
2/19/2024 12:40	0:02	MS	Data is not available	Data is not available	Oversupply
2/19/2024 12:44	0:01	5A	Data is not available	Data is not available	Oversupply
2/19/2024 12:44	0:01	MS	Data is not available	Data is not available	Oversupply
2/19/2024 12:48	0:02	5A	Data is not available	Data is not available	Oversupply
2/19/2024 12:48	0:02	MS	Data is not available	Data is not available	Oversupply
2/19/2024 12:51	0:01	5A	Data is not available	Data is not available	Oversupply
2/19/2024 12:51	0:01	MS	Data is not available	Data is not available	Oversupply
2/19/2024 13:03	0:01	5A	Data is not available	Data is not available	Oversupply
2/19/2024 13:03	0:01	MS	Data is not available	Data is not available	Oversupply
2/19/2024 13:05	0:02	5A	Data is not available	Data is not available	Oversupply
2/19/2024 13:05	0:02	MS	Data is not available	Data is not available	Oversupply
2/19/2024 13:11	0:02	5A	Data is not available	Data is not available	Oversupply
2/19/2024 13:11	0:02	MS	Data is not available	Data is not available	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/19/2024 13:16	0:01	5A	Data is not available	Data is not available	Oversupply
2/19/2024 13:16	0:01	MS	Data is not available	Data is not available	Oversupply
2/19/2024 13:19	0:01	5A	Data is not available	Data is not available	Oversupply
2/19/2024 13:19	0:01	MS	Data is not available	Data is not available	Oversupply
2/19/2024 14:51	1:26	KWPII	11.03572	14.20889	Oversupply
2/19/2024 14:56	0:01	AWE	0.00336	19.70000	Oversupply
2/19/2024 15:16	0:02	AWE	0.01134	19.70000	Oversupply
2/19/2024 15:20	0:01	AWE	0.00457	20.50000	Oversupply
2/19/2024 15:22	0:16	AWE	0.48753	19.50000	Oversupply
2/19/2024 16:20	0:02	KWPII	0.02356	12.06328	Oversupply
2/19/2024 16:24	0:04	KWPII	0.09005	13.37659	Oversupply
2/19/2024 16:29	0:11	KWPII	0.38903	13.61311	Oversupply
2/19/2024 16:51	0:04	KWPII	0.02964	13.76679	Oversupply
2/19/2024 16:56	0:25	KWPII	0.46813	15.58607	Oversupply
2/19/2024 17:23	0:50	KWPII	1.57895	16.77563	Oversupply
2/19/2024 18:15	0:06	KWPII	0.10146	14.44640	Oversupply
2/19/2024 22:53	0:02	KWPII	0.00288	13.20095	Oversupply
2/19/2024 23:46	2:04	KWPII	13.74797	15.43038	Oversupply
2/20/2024 0:38	0:04	AWE	0.04864	20.20000	Oversupply
2/20/2024 0:44	0:34	AWE	0.95711	21.00000	Oversupply
2/20/2024 1:20	0:02	AWE	0.01163	21.00000	Oversupply
2/20/2024 1:53	0:03	KWPII	0.02018	8.85685	Oversupply
2/20/2024 1:58	0:01	KWPII	0.00835	8.78899	Oversupply
2/20/2024 2:34	0:12	KWPII	0.50351	10.42764	Oversupply
2/20/2024 10:45	0:05	BS 250	Data is not available	Data is not available	Oversupply
2/20/2024 10:46	0:05	KWPII	0.01514	0.37224	Oversupply
2/20/2024 10:47	0:02	AWE	0.00300	18.10000	Oversupply
2/20/2024 10:50	0:07	AWE	0.13071	18.60000	Oversupply
2/20/2024 10:51	0:10	BS 250	Data is not available	Data is not available	Oversupply
2/20/2024 10:52	0:01	KWPII	0.00253	0.15169	Oversupply
2/20/2024 10:54	0:06	KWPII	0.01666	0.43910	Oversupply
2/20/2024 10:59	0:03	AWE	0.02668	18.40000	Oversupply
2/20/2024 11:33	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/20/2024 11:40	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/20/2024 11:44	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/20/2024 11:47	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/20/2024 11:48	0:02	AWE	0.00673	19.10000	Oversupply
2/20/2024 11:48	0:02	KWPII	0.01103	0.48800	Oversupply
2/20/2024 11:52	0:01	KWPII	0.01049	0.66963	Oversupply
2/20/2024 11:59	0:01	KWPII	0.00153	0.69158	Oversupply
2/20/2024 12:13	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/20/2024 12:14	0:01	KWPII	0.00608	0.60476	Oversupply
2/20/2024 12:15	0:07	BS 250	Data is not available	Data is not available	Oversupply
2/20/2024 12:16	0:05	KWPII	0.05493	1.11871	Oversupply
2/20/2024 12:17	0:02	AWE	0.00666	17.60000	Oversupply
2/20/2024 12:20	0:01	AWE	0.01108	17.60000	Oversupply
2/20/2024 12:22	0:01	KWPII	0.00414	1.37119	Oversupply
2/20/2024 12:24	0:01	KWPII	0.00075	1.23148	Oversupply
2/20/2024 12:25	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/20/2024 12:26	0:02	KWPII	0.02506	1.53785	Oversupply
2/20/2024 12:35	0:01	KWPII	0.00178	2.43601	Oversupply
2/20/2024 15:44	0:01	KWPII	0.00040	0.02395	Oversupply
2/21/2024 0:50	0:01	KWPII	0.00311	7.70521	Oversupply
2/21/2024 0:52	0:06	KWPII	0.08971	7.27909	Oversupply
2/21/2024 11:06	0:01	KWPII	0.00030	0.01796	Oversupply
2/21/2024 11:24	0:01	KWPII	0.00050	0.02994	Oversupply
2/21/2024 11:31	0:01	KWPII	0.00037	0.02196	Oversupply
2/21/2024 11:59	0:41	BS 250	Data is not available	Data is not available	Oversupply
2/21/2024 12:00	0:34	AWE	1.81669	19.80000	Oversupply
2/21/2024 12:02	0:01	KWPII	0.00409	0.24550	Oversupply
2/21/2024 12:05	0:02	KWPII	0.00624	0.35228	Oversupply
2/21/2024 12:11	0:05	KWPII	0.00870	0.30038	Oversupply
2/21/2024 12:20	0:02	KWPII	0.00531	0.24550	Oversupply
2/21/2024 12:28	0:07	KWPII	0.07171	0.87221	Oversupply
2/21/2024 12:37	0:01	AWE	0.00469	19.00000	Oversupply
2/21/2024 12:39	0:01	KWPII	0.00293	0.17564	Oversupply
2/21/2024 12:44	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/21/2024 14:08	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/21/2024 14:09	0:02	KWPII	0.00381	1.24146	Oversupply
2/21/2024 14:13	0:30	BS 250	Data is not available	Data is not available	Oversupply
2/21/2024 14:14	0:01	KWPII	0.00043	1.28537	Oversupply
2/21/2024 14:16	0:01	KWPII	0.00007	1.43406	Oversupply
2/21/2024 14:19	0:24	KWPII	0.39651	2.45198	Oversupply
2/21/2024 14:21	0:15	AWE	0.37055	20.30000	Oversupply
2/21/2024 15:24	0:01	KWPII	0.00155	0.09281	Oversupply
2/21/2024 20:57	0:01	KWPII	0.00128	0.07684	Oversupply
2/22/2024 13:36	0:01	BS 250	Data is not available	Data is not available	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/22/2024 13:42	0:08	BS 250	Data is not available	Data is not available	Oversupply
2/22/2024 13:44	0:08	AWE	0.13380	15.20000	Oversupply
2/22/2024 13:51	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/22/2024 13:54	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/22/2024 13:57	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/22/2024 13:57	0:02	AWE	0.01399	13.30000	Oversupply
2/22/2024 14:00	0:04	BS 250	Data is not available	Data is not available	Oversupply
2/22/2024 14:01	0:01	AWE	0.00175	13.60000	Oversupply
2/22/2024 14:10	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/22/2024 14:37	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/22/2024 14:39	0:01	KWPPI	0.00007	0.00399	Oversupply
2/22/2024 23:16	0:01	KWPPI	0.00100	0.05988	Oversupply
2/23/2024 2:14	0:01	KWPPI	0.00238	0.14271	Oversupply
2/23/2024 7:46	0:01	KWPPI	0.00160	0.09580	Oversupply
2/23/2024 11:50	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/23/2024 11:51	0:02	AWE	0.00213	21.00000	Oversupply
2/23/2024 11:51	0:02	KWPPI	0.00241	0.10778	Oversupply
2/23/2024 11:56	1:02	BS 250	Data is not available	Data is not available	Oversupply
2/23/2024 11:58	0:39	AWE	1.87035	21.00000	Oversupply
2/23/2024 11:59	1:00	KWPPI	0.70318	1.94801	Oversupply
2/23/2024 12:45	0:01	AWE	0.00257	21.00000	Oversupply
2/23/2024 12:52	0:01	AWE	0.00554	21.00000	Oversupply
2/23/2024 13:02	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/23/2024 13:04	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/23/2024 13:05	0:01	KWPPI	0.00411	1.40911	Oversupply
2/23/2024 17:08	2:43	KWPPI	12.22109	19.57689	Oversupply
2/23/2024 19:52	0:01	KWPPI	0.00895	13.53726	Oversupply
2/23/2024 19:55	0:02	KWPPI	0.00787	13.46242	Oversupply
2/23/2024 20:14	0:01	KWPPI	0.00564	13.35564	Oversupply
2/23/2024 20:16	0:01	KWPPI	0.00142	13.08519	Oversupply
2/24/2024 8:07	0:12	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 8:08	0:12	17-2	0.01203	0.07600	Oversupply
2/24/2024 8:54	0:47	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 8:54	0:48	17-2	0.13645	0.27500	Oversupply
2/24/2024 8:56	1:34	KWPPI	11.83215	17.15285	Oversupply
2/24/2024 9:44	0:46	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 9:45	0:45	17-2	0.13923	0.28600	Oversupply
2/24/2024 10:01	0:21	AWE	0.97925	21.00000	Oversupply
2/24/2024 10:33	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 10:33	0:01	17-2	0.00117	0.24700	Oversupply
2/24/2024 10:33	0:09	KWPPI	0.19348	15.42240	Oversupply
2/24/2024 10:43	0:03	KWPPI	0.03865	14.09712	Oversupply
2/24/2024 10:47	0:04	KWPPI	0.07274	14.89448	Oversupply
2/24/2024 10:53	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 10:53	0:24	17-2	0.06724	0.32600	Oversupply
2/24/2024 10:54	0:02	KWPPI	0.03710	11.61121	Oversupply
2/24/2024 10:57	0:20	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 10:58	0:21	KWPPI	1.97938	16.83750	Oversupply
2/24/2024 11:08	0:01	AWE	0.00041	21.00000	Oversupply
2/24/2024 11:19	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 11:19	0:03	17-2	0.01520	0.34100	Oversupply
2/24/2024 11:20	0:11	KWPPI	0.43458	15.00226	Oversupply
2/24/2024 11:26	0:05	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 11:26	0:06	17-2	0.04627	0.51800	Oversupply
2/24/2024 11:34	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 11:34	0:10	KWPPI	0.16816	15.19187	Oversupply
2/24/2024 11:35	0:01	17-2	0.00428	0.25700	Oversupply
2/24/2024 11:45	0:05	KWPPI	0.03433	13.41551	Oversupply
2/24/2024 11:48	0:29	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 11:48	1:12	17-2	0.35395	0.75000	Oversupply
2/24/2024 11:51	1:02	KWPPI	7.87201	18.02806	Oversupply
2/24/2024 11:55	0:01	AWE	0.00457	21.00000	Oversupply
2/24/2024 11:57	0:05	AWE	0.09708	21.00000	Oversupply
2/24/2024 12:18	0:42	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 12:54	0:06	KWPPI	0.30762	13.58217	Oversupply
2/24/2024 13:01	0:10	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 13:01	0:04	17-2	0.02776	0.71100	Oversupply
2/24/2024 13:02	19:12	KWPPI	198.77929	21.10875	Oversupply
2/24/2024 13:06	0:06	17-2	0.02397	0.29400	Oversupply
2/24/2024 13:16	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 13:16	0:02	17-2	0.00635	0.22300	Oversupply
2/24/2024 13:35	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 13:35	0:02	17-2	0.00502	0.25300	Oversupply
2/24/2024 13:39	0:03	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 13:39	0:04	17-2	0.01472	0.46500	Oversupply
2/24/2024 14:12	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 14:12	0:03	17-2	0.01258	0.26400	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/24/2024 14:16	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 14:17	0:01	17-2	0.00982	0.58900	Oversupply
2/24/2024 14:22	1:28	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 14:22	1:29	17-2	0.50303	0.75000	Oversupply
2/24/2024 14:59	0:02	AWE	0.00165	21.00000	Oversupply
2/24/2024 15:52	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 15:53	0:01	17-2	0.00172	0.75000	Oversupply
2/24/2024 15:55	0:07	BS 250	Data is not available	Data is not available	Oversupply
2/24/2024 15:56	0:07	17-2	0.01937	0.22300	Oversupply
2/25/2024 0:43	0:01	AWE	0.00456	13.70000	Oversupply
2/25/2024 1:09	0:34	AWE	2.30517	21.00000	Oversupply
2/25/2024 1:52	0:06	AWE	0.10751	20.70000	Oversupply
2/25/2024 1:59	0:04	AWE	0.04052	19.60000	Oversupply
2/25/2024 2:25	0:01	AWE	0.00423	17.30000	Oversupply
2/25/2024 2:27	0:01	AWE	0.00438	17.60000	Oversupply
2/25/2024 2:29	0:02	AWE	0.01595	18.10000	Oversupply
2/25/2024 2:33	0:01	AWE	0.00806	18.30000	Oversupply
2/25/2024 2:35	0:05	AWE	0.07860	18.90000	Oversupply
2/25/2024 3:17	0:15	AWE	0.61960	21.00000	Oversupply
2/25/2024 3:33	0:14	AWE	0.53033	21.00000	Oversupply
2/25/2024 4:07	0:01	AWE	0.00833	20.70000	Oversupply
2/25/2024 4:09	0:04	AWE	0.03826	21.00000	Oversupply
2/25/2024 4:15	0:01	AWE	0.00641	21.00000	Oversupply
2/25/2024 4:17	0:04	AWE	0.03243	20.90000	Oversupply
2/25/2024 4:22	0:05	AWE	0.02606	21.00000	Oversupply
2/25/2024 4:29	1:05	AWE	3.51846	21.00000	Oversupply
2/25/2024 5:36	0:01	AWE	0.00158	18.30000	Oversupply
2/25/2024 5:41	0:05	AWE	0.06622	20.80000	Oversupply
2/25/2024 5:47	0:02	AWE	0.00532	19.40000	Oversupply
2/25/2024 5:52	0:10	AWE	0.18220	21.00000	Oversupply
2/25/2024 6:25	0:14	BS 250	Data is not available	Data is not available	Oversupply
2/25/2024 8:17	6:48	KWP	1441.84805	21.11474	Oversupply
2/25/2024 8:26	7:58	BS 250	Data is not available	Data is not available	Oversupply
2/25/2024 8:49	7:24	AWE	116.35589	21.00000	Oversupply
2/25/2024 10:42	0:13	5A	Data is not available	Data is not available	Oversupply
2/25/2024 10:42	0:13	MS	Data is not available	Data is not available	Oversupply
2/25/2024 10:44	0:02	KWP	0.00800	23.28000	Oversupply
2/25/2024 10:53	0:01	KWP	0.00267	19.76000	Oversupply
2/25/2024 10:56	0:05	5A	Data is not available	Data is not available	Oversupply
2/25/2024 10:56	0:05	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:03	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:03	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:05	0:02	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:05	0:02	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:08	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:08	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:11	0:02	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:11	0:02	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:13	0:01	KWP	0.00533	19.76000	Oversupply
2/25/2024 11:15	0:03	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:15	0:03	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:19	0:03	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:19	0:03	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:21	0:01	KWP	0.00267	21.36000	Oversupply
2/25/2024 11:24	0:04	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:24	0:04	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:27	0:02	KWP	0.00648	23.76000	Oversupply
2/25/2024 11:30	0:09	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:30	0:09	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:32	0:01	KWP	0.00267	22.64000	Oversupply
2/25/2024 11:40	0:02	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:40	0:02	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:43	0:08	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:43	0:08	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:44	0:01	KWP	0.00533	22.32000	Oversupply
2/25/2024 11:52	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:52	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 11:54	0:04	5A	Data is not available	Data is not available	Oversupply
2/25/2024 11:54	0:04	MS	Data is not available	Data is not available	Oversupply
2/25/2024 12:06	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 12:06	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 12:12	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 12:12	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 12:14	0:05	5A	Data is not available	Data is not available	Oversupply
2/25/2024 12:14	0:05	MS	Data is not available	Data is not available	Oversupply
2/25/2024 12:19	0:01	KWP	0.00267	20.72000	Oversupply
2/25/2024 12:21	0:19	5A	Data is not available	Data is not available	Oversupply





**Maui Curtailment Report**

**February 2024**

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/25/2024 12:21	0:19	MS	Data is not available	Data is not available	Oversupply
2/25/2024 12:28	0:01	KWP	0.00267	18.32000	Oversupply
2/25/2024 12:41	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 12:41	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 12:44	0:03	5A	Data is not available	Data is not available	Oversupply
2/25/2024 12:44	0:03	MS	Data is not available	Data is not available	Oversupply
2/25/2024 12:48	0:02	5A	Data is not available	Data is not available	Oversupply
2/25/2024 12:48	0:02	MS	Data is not available	Data is not available	Oversupply
2/25/2024 12:51	0:07	5A	Data is not available	Data is not available	Oversupply
2/25/2024 12:51	0:07	MS	Data is not available	Data is not available	Oversupply
2/25/2024 13:00	0:10	5A	Data is not available	Data is not available	Oversupply
2/25/2024 13:00	0:10	MS	Data is not available	Data is not available	Oversupply
2/25/2024 13:11	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 13:11	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 13:14	0:10	5A	Data is not available	Data is not available	Oversupply
2/25/2024 13:14	0:10	MS	Data is not available	Data is not available	Oversupply
2/25/2024 13:21	0:01	KWP	0.00267	5.84000	Oversupply
2/25/2024 13:23	0:01	KWP	0.00455	6.16000	Oversupply
2/25/2024 13:25	0:02	5A	Data is not available	Data is not available	Oversupply
2/25/2024 13:25	0:02	MS	Data is not available	Data is not available	Oversupply
2/25/2024 13:25	0:01	KWP	0.00267	5.52000	Oversupply
2/25/2024 13:28	0:02	5A	Data is not available	Data is not available	Oversupply
2/25/2024 13:28	0:02	MS	Data is not available	Data is not available	Oversupply
2/25/2024 13:31	0:03	5A	Data is not available	Data is not available	Oversupply
2/25/2024 13:31	0:03	MS	Data is not available	Data is not available	Oversupply
2/25/2024 13:33	0:01	KWP	0.00267	6.96000	Oversupply
2/25/2024 13:35	0:20	5A	Data is not available	Data is not available	Oversupply
2/25/2024 13:35	0:20	MS	Data is not available	Data is not available	Oversupply
2/25/2024 13:36	0:01	KWP	0.00267	7.92000	Oversupply
2/25/2024 13:50	0:01	KWP	0.00159	6.96000	Oversupply
2/25/2024 13:58	0:02	5A	Data is not available	Data is not available	Oversupply
2/25/2024 13:58	0:02	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:00	0:01	KWP	0.00267	11.28000	Oversupply
2/25/2024 14:01	0:06	5A	Data is not available	Data is not available	Oversupply
2/25/2024 14:01	0:06	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:04	0:01	KWP	0.00267	11.44000	Oversupply
2/25/2024 14:08	0:04	5A	Data is not available	Data is not available	Oversupply
2/25/2024 14:08	0:04	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:09	0:01	KWP	0.00267	13.04000	Oversupply
2/25/2024 14:13	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 14:13	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:15	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 14:15	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:17	0:16	5A	Data is not available	Data is not available	Oversupply
2/25/2024 14:17	0:16	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:18	0:01	KWP	0.00145	12.56000	Oversupply
2/25/2024 14:34	0:11	5A	Data is not available	Data is not available	Oversupply
2/25/2024 14:34	0:11	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:46	0:08	5A	Data is not available	Data is not available	Oversupply
2/25/2024 14:46	0:08	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:55	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 14:55	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:57	0:05	5A	Data is not available	Data is not available	Oversupply
2/25/2024 14:57	0:05	MS	Data is not available	Data is not available	Oversupply
2/25/2024 14:57	0:01	KWP	0.00267	18.16000	Oversupply
2/25/2024 15:03	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 15:03	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 15:05	0:04	5A	Data is not available	Data is not available	Oversupply
2/25/2024 15:05	0:04	MS	Data is not available	Data is not available	Oversupply
2/25/2024 15:11	0:02	5A	Data is not available	Data is not available	Oversupply
2/25/2024 15:11	0:02	MS	Data is not available	Data is not available	Oversupply
2/25/2024 15:16	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 15:16	0:01	MS	Data is not available	Data is not available	Oversupply
2/25/2024 15:19	0:03	5A	Data is not available	Data is not available	Oversupply
2/25/2024 15:19	0:03	MS	Data is not available	Data is not available	Oversupply
2/25/2024 15:19	0:01	KWP	0.00267	23.60000	Oversupply
2/25/2024 15:27	0:01	5A	Data is not available	Data is not available	Oversupply
2/25/2024 15:27	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 0:06	0:13	AWE	0.24033	16.90000	Oversupply
2/26/2024 0:21	0:02	AWE	0.01994	14.80000	Oversupply
2/26/2024 0:32	0:03	AWE	0.02255	16.80000	Oversupply
2/26/2024 1:26	0:01	AWE	0.00207	19.70000	Oversupply
2/26/2024 1:28	0:02	AWE	0.01062	19.80000	Oversupply
2/26/2024 1:31	0:02	AWE	0.00507	18.50000	Oversupply
2/26/2024 1:37	0:03	AWE	0.02764	18.80000	Oversupply
2/26/2024 1:41	0:02	AWE	0.00803	18.60000	Oversupply
2/26/2024 1:56	0:04	AWE	0.02822	16.90000	Oversupply



Maui Curtailment Report

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Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/26/2024 2:08	0:02	AWE	0.01654	16.40000	Oversupply
2/26/2024 2:11	0:01	AWE	0.00156	15.60000	Oversupply
2/26/2024 2:21	0:03	AWE	0.00885	17.30000	Oversupply
2/26/2024 2:44	0:10	AWE	0.23573	19.00000	Oversupply
2/26/2024 2:56	0:01	AWE	0.00510	18.90000	Oversupply
2/26/2024 3:27	0:01	AWE	0.00661	17.20000	Oversupply
2/26/2024 3:30	0:02	AWE	0.00487	15.60000	Oversupply
2/26/2024 3:33	0:01	AWE	0.00039	15.00000	Oversupply
2/26/2024 3:37	0:01	AWE	0.00372	15.90000	Oversupply
2/26/2024 3:40	0:01	AWE	0.00419	15.20000	Oversupply
2/26/2024 3:44	0:07	AWE	0.05952	15.90000	Oversupply
2/26/2024 3:53	0:01	AWE	0.00439	15.80000	Oversupply
2/26/2024 3:55	0:01	AWE	0.00006	15.50000	Oversupply
2/26/2024 4:03	0:01	AWE	0.00757	19.00000	Oversupply
2/26/2024 4:05	0:12	AWE	0.21643	20.20000	Oversupply
2/26/2024 4:51	0:01	AWE	0.01122	18.00000	Oversupply
2/26/2024 4:53	0:04	AWE	0.01694	18.40000	Oversupply
2/26/2024 5:04	0:02	AWE	0.01946	18.60000	Oversupply
2/26/2024 5:22	0:01	AWE	0.00494	20.50000	Oversupply
2/26/2024 5:25	0:01	AWE	0.00774	20.60000	Oversupply
2/26/2024 5:27	0:01	AWE	0.00190	19.80000	Oversupply
2/26/2024 5:30	0:01	AWE	0.00154	20.20000	Oversupply
2/26/2024 7:24	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/26/2024 7:26	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/26/2024 7:29	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/26/2024 7:31	9:29	BS 250	Data is not available	Data is not available	Oversupply
2/26/2024 8:37	0:02	AWE	0.00769	20.20000	Oversupply
2/26/2024 8:40	0:01	AWE	0.00265	20.40000	Oversupply
2/26/2024 8:44	0:02	AWE	0.00847	20.20000	Oversupply
2/26/2024 8:47	0:03	AWE	0.01893	20.60000	Oversupply
2/26/2024 8:53	0:02	AWE	0.01098	20.30000	Oversupply
2/26/2024 8:56	0:01	AWE	0.00073	19.10000	Oversupply
2/26/2024 8:58	7:45	AWE	115.97444	21.00000	Oversupply
2/26/2024 10:57	0:01	5A	Data is not available	Data is not available	Oversupply
2/26/2024 10:57	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:02	0:02	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:02	0:02	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:06	0:06	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:06	0:06	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:13	0:10	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:13	0:10	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:24	0:02	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:24	0:02	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:27	0:02	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:27	0:02	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:30	0:05	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:30	0:05	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:35	0:01	KWP	0.00180	15.12000	Oversupply
2/26/2024 11:36	0:07	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:36	0:07	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:44	0:10	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:44	0:10	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:47	0:01	KWP	0.00267	15.60000	Oversupply
2/26/2024 11:56	0:02	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:56	0:02	MS	Data is not available	Data is not available	Oversupply
2/26/2024 11:59	0:05	5A	Data is not available	Data is not available	Oversupply
2/26/2024 11:59	0:05	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:05	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:05	0:03	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:09	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:09	0:03	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:10	0:02	KWP	0.00464	13.20000	Oversupply
2/26/2024 12:13	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:13	0:03	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:17	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:17	0:03	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:21	0:01	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:21	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:23	0:06	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:23	0:06	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:24	0:01	KWP	0.00267	13.68000	Oversupply
2/26/2024 12:31	0:01	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:31	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:35	0:13	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:35	0:13	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:37	0:01	KWP	0.00267	14.48000	Oversupply
2/26/2024 12:49	0:01	5A	Data is not available	Data is not available	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/26/2024 12:49	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:51	0:01	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:51	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:53	0:05	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:53	0:05	MS	Data is not available	Data is not available	Oversupply
2/26/2024 12:59	0:01	5A	Data is not available	Data is not available	Oversupply
2/26/2024 12:59	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:03	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:03	0:03	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:04	0:01	KWP	0.00533	20.56000	Oversupply
2/26/2024 13:07	0:04	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:07	0:04	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:07	0:01	KWP	0.00097	18.80000	Oversupply
2/26/2024 13:19	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:19	0:03	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:21	0:01	KWP	0.00267	25.04000	Oversupply
2/26/2024 13:24	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:24	0:03	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:26	0:01	KWP	0.00267	22.96000	Oversupply
2/26/2024 13:28	0:01	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:28	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:33	0:02	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:33	0:02	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:39	0:02	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:39	0:02	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:43	0:01	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:43	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:43	0:01	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:49	0:05	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:49	0:05	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:55	0:12	5A	Data is not available	Data is not available	Oversupply
2/26/2024 13:55	0:12	MS	Data is not available	Data is not available	Oversupply
2/26/2024 13:58	0:01	KWP	0.00267	16.08000	Oversupply
2/26/2024 14:08	0:07	5A	Data is not available	Data is not available	Oversupply
2/26/2024 14:08	0:07	MS	Data is not available	Data is not available	Oversupply
2/26/2024 14:18	0:01	5A	Data is not available	Data is not available	Oversupply
2/26/2024 14:18	0:01	MS	Data is not available	Data is not available	Oversupply
2/26/2024 14:21	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 14:21	0:03	MS	Data is not available	Data is not available	Oversupply
2/26/2024 14:23	0:01	KWP	0.00267	18.96000	Oversupply
2/26/2024 14:27	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 14:27	0:03	MS	Data is not available	Data is not available	Oversupply
2/26/2024 14:29	0:01	KWP	0.01333	23.12000	Oversupply
2/26/2024 14:40	0:02	5A	Data is not available	Data is not available	Oversupply
2/26/2024 14:40	0:02	MS	Data is not available	Data is not available	Oversupply
2/26/2024 14:42	0:01	KWP	0.00533	24.08000	Oversupply
2/26/2024 14:43	0:03	5A	Data is not available	Data is not available	Oversupply
2/26/2024 14:43	0:03	MS	Data is not available	Data is not available	Oversupply
2/27/2024 1:30	0:10	AWE	0.08109	20.80000	Oversupply
2/27/2024 1:41	0:02	AWE	0.00492	20.70000	Oversupply
2/27/2024 1:44	0:12	AWE	0.09084	20.70000	Oversupply
2/27/2024 1:57	0:04	AWE	0.05133	20.70000	Oversupply
2/27/2024 2:02	0:01	AWE	0.00676	20.50000	Oversupply
2/27/2024 2:06	0:22	AWE	0.44994	20.80000	Oversupply
2/27/2024 2:36	0:36	AWE	0.79841	20.70000	Oversupply
2/27/2024 3:25	0:01	AWE	0.01357	20.90000	Oversupply
2/27/2024 3:27	0:01	AWE	0.00424	20.90000	Oversupply
2/27/2024 3:29	0:17	AWE	0.17680	20.90000	Oversupply
2/27/2024 3:55	0:01	AWE	0.00388	20.80000	Oversupply
2/27/2024 4:40	0:03	AWE	0.02153	20.60000	Oversupply
2/27/2024 4:44	0:01	AWE	0.00811	20.70000	Oversupply
2/27/2024 4:46	0:05	AWE	0.02510	20.90000	Oversupply
2/27/2024 8:52	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/27/2024 8:54	7:49	BS 250	Data is not available	Data is not available	Oversupply
2/27/2024 9:47	0:01	AWE	0.00572	20.80000	Oversupply
2/27/2024 9:49	0:07	AWE	0.20005	20.30000	Oversupply
2/27/2024 9:57	5:08	AWE	62.63367	20.80000	Oversupply
2/27/2024 13:10	0:01	5A	Data is not available	Data is not available	Oversupply
2/27/2024 13:10	0:01	MS	Data is not available	Data is not available	Oversupply
2/27/2024 13:12	0:01	5A	Data is not available	Data is not available	Oversupply
2/27/2024 13:12	0:01	MS	Data is not available	Data is not available	Oversupply
2/27/2024 13:14	0:04	5A	Data is not available	Data is not available	Oversupply
2/27/2024 13:14	0:04	MS	Data is not available	Data is not available	Oversupply
2/27/2024 13:20	0:01	5A	Data is not available	Data is not available	Oversupply
2/27/2024 13:20	0:01	MS	Data is not available	Data is not available	Oversupply
2/27/2024 13:22	0:05	5A	Data is not available	Data is not available	Oversupply
2/27/2024 13:22	0:05	MS	Data is not available	Data is not available	Oversupply
2/27/2024 13:28	0:04	5A	Data is not available	Data is not available	Oversupply



Maui Curtailment Report

February 2024

Start Date and Time	Duration (minutes)	IPP Curtailed	Estimated Curtailed MWH	Peak MW Curtailed	Reasons for Curtailment
2/27/2024 13:28	0:04	MS	Data is not available	Data is not available	Oversupply
2/27/2024 13:33	0:03	5A	Data is not available	Data is not available	Oversupply
2/27/2024 13:33	0:03	MS	Data is not available	Data is not available	Oversupply
2/27/2024 13:38	0:04	5A	Data is not available	Data is not available	Oversupply
2/27/2024 13:38	0:04	MS	Data is not available	Data is not available	Oversupply
2/27/2024 13:44	0:11	5A	Data is not available	Data is not available	Oversupply
2/27/2024 13:44	0:11	MS	Data is not available	Data is not available	Oversupply
2/27/2024 13:50	0:01	KWP	0.00267	22.00000	Oversupply
2/27/2024 13:56	0:01	5A	Data is not available	Data is not available	Oversupply
2/27/2024 13:56	0:01	MS	Data is not available	Data is not available	Oversupply
2/27/2024 14:13	0:01	5A	Data is not available	Data is not available	Oversupply
2/27/2024 14:13	0:01	MS	Data is not available	Data is not available	Oversupply
2/27/2024 15:06	0:18	AWE	0.41191	20.90000	Oversupply
2/27/2024 15:51	0:03	AWE	0.01528	20.60000	Oversupply
2/28/2024 1:22	0:01	AWE	0.00639	15.80000	Oversupply
2/28/2024 1:26	0:01	AWE	0.00056	15.90000	Oversupply
2/28/2024 1:28	0:02	AWE	0.01295	16.50000	Oversupply
2/28/2024 1:32	0:01	AWE	0.00060	15.70000	Oversupply
2/28/2024 1:52	0:01	AWE	0.01472	17.00000	Oversupply
2/28/2024 1:54	0:02	AWE	0.00998	16.80000	Oversupply
2/28/2024 1:57	0:01	AWE	0.00535	16.60000	Oversupply
2/28/2024 2:11	0:01	AWE	0.00492	16.90000	Oversupply
2/28/2024 2:33	1:42	AWE	7.56831	20.70000	Oversupply
2/28/2024 4:18	0:02	AWE	0.00930	19.50000	Oversupply
2/28/2024 4:21	0:01	AWE	0.00337	19.50000	Oversupply
2/28/2024 4:29	0:01	AWE	0.00517	19.30000	Oversupply
2/28/2024 4:43	0:01	AWE	0.00260	19.00000	Oversupply
2/28/2024 8:08	0:02	BS 250	Data is not available	Data is not available	Oversupply
2/28/2024 8:36	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/28/2024 8:38	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/28/2024 8:40	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/28/2024 8:45	0:11	BS 250	Data is not available	Data is not available	Oversupply
2/28/2024 8:57	0:01	BS 250	Data is not available	Data is not available	Oversupply
2/28/2024 8:59	6:15	BS 250	Data is not available	Data is not available	Oversupply
2/28/2024 9:28	4:29	AWE	49.10355	20.70000	Oversupply
2/28/2024 11:54	0:02	5A	Data is not available	Data is not available	Oversupply
2/28/2024 11:54	0:02	MS	Data is not available	Data is not available	Oversupply
2/28/2024 11:57	0:05	5A	Data is not available	Data is not available	Oversupply
2/28/2024 11:57	0:05	MS	Data is not available	Data is not available	Oversupply
2/28/2024 11:58	0:01	KWP	0.00533	20.40000	Oversupply
2/28/2024 12:03	0:08	5A	Data is not available	Data is not available	Oversupply
2/28/2024 12:03	0:08	MS	Data is not available	Data is not available	Oversupply
2/28/2024 12:13	0:02	5A	Data is not available	Data is not available	Oversupply
2/28/2024 12:13	0:02	MS	Data is not available	Data is not available	Oversupply
2/28/2024 13:58	0:23	AWE	1.06068	19.70000	Oversupply
2/28/2024 14:34	0:03	AWE	0.03852	18.60000	Oversupply
2/28/2024 14:46	0:02	AWE	0.01138	19.70000	Oversupply
2/28/2024 14:52	0:01	AWE	0.00807	19.60000	Oversupply
2/28/2024 15:19	0:39	BS 250	Data is not available	Data is not available	Oversupply
2/28/2024 15:59	0:07	BS 250	Data is not available	Data is not available	Oversupply
2/28/2024 17:01	0:12	BS 250	Data is not available	Data is not available	Oversupply
2/29/2024 0:15	0:04	AWE	0.01045	20.80000	Oversupply
2/29/2024 0:23	0:02	AWE	0.00495	20.00000	Oversupply
2/29/2024 0:29	0:01	AWE	0.00402	20.20000	Oversupply
2/29/2024 0:31	0:13	AWE	0.16282	20.00000	Oversupply
2/29/2024 0:46	3:42	AWE	13.78151	20.90000	Oversupply
2/29/2024 4:37	0:01	AWE	0.00215	17.90000	Oversupply
2/29/2024 5:07	0:01	AWE	0.00247	20.70000	Oversupply
2/29/2024 5:13	0:02	AWE	0.00528	20.60000	Oversupply
2/29/2024 5:16	0:03	AWE	0.02969	20.00000	Oversupply
2/29/2024 5:23	0:01	AWE	0.00055	20.60000	Oversupply
2/29/2024 7:30	0:19	BS 250	Data is not available	Data is not available	Oversupply
2/29/2024 7:51	7:17	BS 250	Data is not available	Data is not available	Oversupply
2/29/2024 8:13	0:02	AWE	0.00531	20.10000	Oversupply
2/29/2024 8:19	0:01	AWE	0.00176	20.70000	Oversupply
2/29/2024 9:40	1:00	AWE	5.24351	20.50000	Oversupply
2/29/2024 10:42	0:01	AWE	0.00698	20.80000	Oversupply
2/29/2024 10:44	0:37	AWE	3.17938	20.70000	Oversupply
2/29/2024 11:23	0:02	AWE	0.02156	20.60000	Oversupply
2/29/2024 11:34	2:37	AWE	22.30957	21.00000	Oversupply
2/29/2024 14:13	0:40	AWE	3.08533	20.70000	Oversupply
2/29/2024 15:17	0:05	BS 250	Data is not available	Data is not available	Oversupply
2/29/2024 15:18	0:03	KWP	0.06985	10.19312	Oversupply
2/29/2024 15:22	0:01	KWP	0.00466	10.19511	Oversupply
2/29/2024 15:28	0:59	BS 250	Data is not available	Data is not available	Oversupply
2/29/2024 15:29	4:27	KWP	23.79996	20.67165	Oversupply
2/29/2024 19:59	4:01	KWP	28.64027	20.95407	Oversupply

SERVICE LIST  
(Docket No. 2011-0206)

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(Docket No. 2011-0206)

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SERVICE LIST  
(Docket No. 2011-0206)

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**From:** noreply@salesforce.com on behalf of PUC CDMS <hpuc@notify.hawaii.gov>  
**Sent:** Thursday, March 28, 2024 10:48 AM  
**To:** Watanabe, Blaine  
**Subject:** Hawaii PUC CDMS eSERVICES - E-Filing F-303271 FILED Confirmation

[This email is coming from an EXTERNAL source. Please use caution when opening attachments or links in suspicious email.]

## E-Filing Filed Confirmation

Aloha Blaine Watanabe,

Your electronic filing to the Hawaii Public Utilities Commission has been **FILED**. You will receive an email when the filing is public.

*Please note that filings submitted after 4:30 p.m. Hawaii Standard Time will be deemed "FILED" the next business day. The mere fact of filing shall not waive any failure to comply with Hawaii Administrative Rules Chapter 6-61, Rules of Practice and Procedure Before the Public Utilities Commission, or any other application requirements.*

**E-Filing Confirmation Number:** F-303271  
**Account:** Hawaiian Electric Company, Inc.  
**Date and Time Submitted:** 3/28/2024, 10:48 AM  
**Case or Docket Reference Number:** PC-24334  
**Case or Docket Number (if applicable):** 2011-0206  
**Filing Category/Type:** Miscellaneous Filings / Reports

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