



#### October 3, 2025

Via email: daniel.e.orodenker@hawaii.gov jeff.darrow@hawaiicounty.gov

Daniel E. Orodenker Executive Officer Land Use Commission 235 S. Beretania Street, Suite 406 Honolulu, Hawai'i 96813 Jeff Darrow Planning Director Planning Department 101 Aupuni Street, Suite 3 Hilo, Hawai'i 96720

Re: 2024-2025 Annual Monitoring Reports

Special Permit No. 724 / LUC Docket No. SP90-374

Successor Applicant: PR Mauna Kea LLC TMK: (3) 6-7-001:025 (portion) ("Property")

#### Gentlemen:

On October 17, 2018, by Order Adopting the Recommendation of the County of Hawai'i Leeward Planning Commission to Approve a Time Extension Request to the State Special Use Permit with Modification filed in Docket No. SP90-374, the State Land Use Commission adopted the recommendation of the Hawai'i County Planning Commission, subject to conditions of approval, which superseded all other conditions in the Findings of Fact, Conclusions of Law, and Decision and Order filed on March 16, 1990, as amended by the Order Granting Applicant's Request to Expand Existing Quarry and to Amend Condition Number 7 filed on May 9, 2000, for lands within the State Land Use Agricultural District at Waikoloa, District of South Kohala, Island and County of Hawai'i.

On behalf of PR Mauna Kea LLC, we respectfully submit the 2024-2025 Annual Monitoring Reports, in compliance with Condition No. 8 of SP90-374 as follows:

- 1. Annual Monitoring Report Forms (Diesel Engine Generators)<sup>1</sup>covering the periods October 1 to December 31, 2024, and January 1 to September 30, 2025 (Exhibit 1); and
- 2. Annual Monitoring Report Forms (Crushing and Screening Plants)<sup>2</sup> covering the periods October 1 to December 31, 2024, and January 1 to September 30, 2025 (Exhibit 2); and

<sup>1 1,000</sup> kW/1,350 hp Diesel Engine Generator.

<sup>&</sup>lt;sup>2</sup> 1,130 TPH Cedarapids Plant Series No. 52073; 400 TPH Cone K300 Serial #191498; 400 TPH Canica, Serial No. 10036803 (620)

PR Mauna Kea LLC continues to comply with conditions of approval nos. 2 and 3 relating to quarry operations, activities, and hours of operation, and is unaware of any public complaints or problems associated with the rock quarry operations.

Please do not hesitate to contact me at <a href="lug.k@pri-hi.com">lug.k@pri-hi.com</a> or 808.747.4433 should you have any questions concerning this submittal. Thank you for your consideration.

Very truly yours,

Katherine Y. Luga

VP, Land Development, Asset Management &

Performance

Enclosures

#### EXHIBIT 1

# MONITORING REPORT FORM DIESEL ENGINE GENERATORS - EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (PAGE 1 OF 4)

Issuance Date: March 31, 2009

Expiration Date: March 30, 2014

In accordance with the HAR, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the following information semi-annually for each location:

(Make copies for additional use for each location)

For Period: October 1, to December 31, 2024	Date: September 30, 2025
<u>.</u>	
Company Name: West Hawaii Concrete	
Equipment Location: Waimea Quarry	
and complete to the best of my knowledge a	erein set forth, that the same are true, accurate, nd belief, and that all information not identified by by the Department of Health as public record.
Responsible Official (Print): George Purdy	
TITLE: General Manager	
Responsible Official (Signature):	<del>g</del>
1. Identify each location of the 1,000 kW/1,350	hp diesel engine generator for the reporting period
1.000 kW/1.350 hp Diesel Engine Generator	In Waimea
	***

2. Report the total fuel consumption for each location for the 1,000 kW/1,350 hp diesel engine generator as follows:

Month	1,000 kW/1,350 hp Diesel Engine Generator		
	Total Fuel consumption (gallons)	Total Production (gallons)	
	Monthly Basis	12-Month Rolling Basis	
January			
February			
March			
April			
Мау			
June			
July			
August			
September			
October	363	24,495	
November	3,432	25,153	
December	-0-	21,898	

# MONITORING REPORT FORM DIESEL ENGINE GENERATORS – EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (CONTINUED, PAGE 2 OF 4)

Issuance Date: March 31, 2009 Expiration Date: March 30, 2014

3. Identify each location of the 545 kW/810 hp diesel engine generator for the reporting period:

545 kW/810 hp (serial no. 81Z10333)					
In storage					
	545 k	W/810 hp (s	serial no. 81Z0	09675)	
In Storage					
	545 k	W/810 hp (s	serial no. 81Z	10278)	
In Waimea					

4. Report the total fuel consumption for each location for the 545 kW/810 hp diesel engine generator as follows:

Month	545 kW/810 hp Diesel Engine Generator 81Z10333 / 81Z09675 /81Z10278		
	Total Fuel consumption (gallons)	Total Production (gallons)	
	Monthly Basis	12-Month Rolling Basis	
January	-0-	-0-	
February	-0-	-0-	
March	-0-	-0-	
April	-0-	-0-	
May	-0-	-0-	
June	-0-	-0-	
July	-0-	-0-	
August	1,280	1,280	
September	1,910	3,190	
October	2,370	5,560	
November	1,550	7,110	
December	1,090	8,200	

# MONITORING REPORT FORM DIESEL ENGINE GENERATORS – EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (CONTINUED, PAGE 3 OF 4)

Issuance Date: December 15, 2010 Expiration Date: March 30, 2014

5.	Identify each location of the 635 kW/976 hp diesel engine generator for the reporting period
	Waimea Quarry

6. Report the total fuel consumption for each location for the 635 kW/976 hp diesel engine generator as follows:

Month	635 kW/976 hp Diesel Engine Generator		
	Total Fuel consumption (gallons)	Total Production (gallons)	
	Monthly Basis	12-Month Rolling Basis	
January			
February			
March			
April			
May			
June			
July			
August			
September			
October	2,106	18,486	
November	1,881	20,367	
December	873	18,657	

7. Report all incidences when the 545 kW diesel engine generators operated simultaneously and any one location: <u>-0- incidences</u>

Date	Duration of Operation

## MONITORING REPORT FORM DIESEL ENGINE GENERATORS – EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (CONTINUED, PAGE 4 OF 4)

Issuance Date: December 15, 2010 Expiration Date: March 30, 2014

8. Report all incidences when more than three diesel engine generators operated at any one (1) location. : **-0- incidences** 

Date	Duration of Operation

9. Report all incidences when a diesel engine generator was operated more than twelve (12) hours per day at the Kona Quarry. <u>-0- incidences</u>

10. Report all incidences when a diesel engine generator was operated more than 12 hours per day at the Waimea Quarry. <u>-0- incidences</u>

Date	Equipment Serial No.	Duration of Operation (hours)

## MONITORING REPORT FORM DIESEL ENGINE GENERATORS - EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (PAGE 1 OF 4)

Issuance Date: March 31, 2009

Expiration Date: March 30, 2014

In accordance with the HAR, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the following information semi-annually for each location:

(Make copies for additional use for each location)

For Period: January 1, to September 30, 2025	Date: September 30, 2025
2	
Company Name: West Hawaii Concrete	
Equipment Location: Waimea Quarry	
and complete to the best of my knowledge a	erein set forth, that the same are true, accurate, nd belief, and that all information not identified by by the Department of Health as public record.
Responsible Official (Print): George Purdy	
TITLE: General Manager	~
Responsible Official (Signature):	Py
1. Identify each location of the 1,000 kW/1,350	hp diesel engine generator for the reporting period:
1.000 kW/1.350 hp Diesel Engine Generator	In Waimea

2. Report the total fuel consumption for each location for the 1,000 kW/1,350 hp diesel engine generator as follows:

Month	1,000 kW/1,350 hp Diesel Engine Generator		
	Total Fuel consumption (gallons)	Total Production (gallons)	
	Monthly Basis	12-Month Rolling Basis	
January	-0-	18,596	
February	-0-	14,892	
March	1,386	15,270	
April	3,234	18,504	
May	4,472	20,263	
June	-0-	18,233	
July	-0-	18,233	
August	81.00	19,157	
September	107.50	19,107	

## MONITORING REPORT FORM DIESEL ENGINE GENERATORS – EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (CONTINUED, PAGE 2 OF 4)

Issuance Date: March 31, 2009 Expiration Date: March 30, 2014

3. Identify each location of the 545 kW/810 hp diesel engine generator for the reporting period:

In Storage	
	545 kW/810 hp (serial no. 81Z10333)
In Storage	
	545 kW/810 hp (serial no. 81Z09675)
Waimea	
	545 kW/810 hp (serial no. 81Z10278)
Waimea	
	545 kW/810 hp (serial no. 81Z19602)

4. Report the total fuel consumption for each location for the 545 kW/810 hp diesel engine generator as follows:

Month	545 kW/810 hp Diesel Engine Generator /81Z10278	
	Total Fuel consumption (gallons)	Total Production (gallons)
	Monthly Basis	12-Month Rolling Basis
January	2,579	10,779
February	2,390	13,168
March	1,674	14,842
April	2,140	16,982
May	3,186	20,168
June	2,889	23,057
July	3,233	26,290
August	2,835	27,845
September	2,943	28,878

5. Report the total fuel consumption for each location for the 545 kW/810 hp diesel engine generator as follows:

Month	545 kW/810 hp Diesel Engine Generator /81Z09602	
	Total Fuel consumption (gallons)	Total Production (gallons)
	Monthly Basis	12-Month Rolling Basis
January	-0-	-0-
February	-0-	-0-
March	-0-	-0-
April	-0-	-0-
May	-0-	-0-
June	-0-	-0-
July	-0-	-0-
August	-0-	-0-
September	38	38

# MONITORING REPORT FORM DIESEL ENGINE GENERATORS – EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (CONTINUED, PAGE 3 OF 4)

Issuance Date: December 15, 2010 Expiration Date: March 30, 2014

6. Report the total fuel consumption for each location for the 635 kW/976 hp diesel engine generator as follows:

Month	635 kW/976 hp Diesel Engine Generator	
	Total Fuel consumption (gallons)	Total Production (gallons)
	Monthly Basis	12-Month Rolling Basis
January	-0-	15,435
February	-0-	13,752
March	308	14,058
April	1,998	16,056
May	1,811	15,094
June	-0-	11,800
July	-0-	10,090
August	-0-	10,090
September	-0-	8,974
October		
November		
December		

7. Report all incidences when the 545 kW diesel engine generators operated simultaneously and any one location: **-0- incidences** 

Date	Duration of Operation	

8. Report all incidences when more than three diesel engine generators operated at any one (1) location. : **-0- incidences** 

Date	Duration of Operation	

## MONITORING REPORT FORM DIESEL ENGINE GENERATORS – EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (CONTINUED, PAGE 4 OF 4)

Issuance Date: December 15, 2010 Expiration Date: March 30, 2014

9. Report all incidences when a diesel engine generator was operated more than twelve (12) hours per day at the Kona Quarry. <u>-0- incidences</u>

Date	Equipment Serial No.	Duration of Operation (hours)	

10. Report all incidences when a diesel engine generator was operated more than 12 hours per day at the Waimea Quarry. <u>-0- incidences</u>

Date	Equipment Serial No.	Duration of Operation (hours)

#### EXHIBIT 2

## MONITORING REPORT FORM CRUSHING AND SCREENING PLANTS – EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT

Issuance Date: March 31, 2009

Expiration Date: March 30, 2014

In accordance with the HAR, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the following information semi-annually for each location:

(Make copies for additional use for each location)

For Period: October 1, to December 31, 2024	Date: September 30, 2025		
Company Name: West Hawaii Concrete			
Equipment Location: Waimea Quarry			
I certify that I have knowledge of the facts he accurate, and complete to the best of my kno not identified by me as confidential in nature Health as public record.	owledge and belief, and that all information		
Responsible Official (Print): George Purdy			
TITLE: General Manager	7		
Responsible Official (Signature):			
1. Identify each plant location for the reporting	period:		
1,130 TPH Cedarapids Plant Serial no 52073 Waimea			

Month	1,130 TPH Cedarapids Crushing and Screening Plant Production		
	Total Production (tons)	Total Production (tons)	
	Monthly Basis	12-Month Rolling Basis	
January			
February			
March			
April			
May			
June			
July			
August			
September			
October	9,039	350,567	
November	53,663	375,951	
December	-0-	317,362	

Issuance Date: March 31, 2009

Expiration Date: March 30, 2014

In accordance with the HAR, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the following information semi-annually for each location:

(Make copies for additional use for each location)

For Period: October 1, to December 31, 2024	Date: September 30, 2025
Company Name: West Hawaii Concrete	
Equipment Location: Waimea Quarry	
I certify that I have knowledge of the facts haccurate, and complete to the best of my knot identified by me as confidential in natural Health as public record.	nowledge and belief, and that all information
Responsible Official (Print): George Purdy	
TITLE: General Manager	
Responsible Official (Signature):	Par
<ol> <li>Identify each plant location for the reporting</li> </ol>	perled:
400 TPH Kodiak Cone K300 serial #191498	Waimea

Month	400 TPH Kodiak Cone and Screening Plant Production		
	Total Production (tons)	Total Production (tons)	
	Monthly Basis	12-Month Rolling Basis	
January			
February			
March			
April			
Мау			
June			
July			
August			
September			
October	26,864	168,751	
November	17,867	186,618	
December	7,716	164,617	

Issuance Date: March 31, 2009

Expiration Date: March 30, 2014

In accordance with the HAR, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the following information semi-annually for each location:

(Make copies for additional use for each location)

For Period: October 1, to December 31, 2024 Date: September 30, 2025		
Company Name: West Hawaii Concrete		
Equipment Location: Waimea		
I certify that I have knowledge of the facts herein set forth, that the same are true, accurate, and complete to the best of my knowledge and belief, and that all information not identified by me as confidential in nature shall be treated by the Department of Health as public record.		
Responsible Official (Print): George Purdy		
TITLE: General Manager		
Responsible Official (Signature):		
Identify each plant location for the reporting period:		
400 TPH Canica, Serial no. 10036803 (620)	Waimea	

Month	400 TPH Canica Crushing and Screening Plant (620) Production	
	Total Production (tons)	Total Production (tons)
	Monthly Basis	12-Month Rolling Basis
January		
February		
March		
April		
May		
June		
July		
August		
September		
October	10,009	24,765
November	2,660	27,425
December	5,480	32,905

Issuance Date: March 31, 2009 Expiration Date: March 30, 2014

In accordance with the HAR, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the following information semi-annually for each location:

(Make copies for additional use for each location)

For Period: January 1, to September 30, 2025	Date: September 30, 2025
Company Name: West Hawaii Concrete	
Equipment Location: Waimea Quarry	
I certify that I have knowledge of the facts I accurate, and complete to the best of my k not identified by me as confidential in natu Health as public record.	nowledge and belief, and that all information
Responsible Official (Print): George Purdy	
TITLE: General Manager	0
Responsible Official (Signature):	fly
Identify each plant location for the reporting period:	
1,130 TPH Cedarapids Plant Serial no 52073	Waimea

Month	1,130 TPH Cedarapids C	Crushing and Screening Plant Production
	Total Production (tons)	Total Production (tons)
	Monthly Basis	12-Month Rolling Basis
January	-0-	267,930
February	-0-	224,567
March	25,201	234,369
April	45,686	280,055
May	75,603	320,218
June	-0-	287,092
July	-0-	287,092
August	35,092	299,851
September	47,555	291,839
•		

Issuance Date: March 31, 2009

Expiration Date: March 30, 2014

In accordance with the HAR, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the following information semi-annually for each location:

(Make copies for additional use for each location)

For Period: <u>January 1, to September 30, 2025</u> Date: <u>September 30, 2025</u>		
Company Name: West Hawaii Concrete		
Equipment Location: Waimea Quarry		
I certify that I have knowledge of the facts herein set forth, that the same are true, accurate, and complete to the best of my knowledge and belief, and that all information not identified by me as confidential in nature shall be treated by the Department of Health as public record.		
Responsible Official (Print): George Purdy		
TITLE: General Manager		
Responsible Official (Signature):		
Identify each plant location for the reporting period:		
400 TPH Kodiak Cone K300 serial #191498 (516)	Waimea	

Month	400 TPH Kodiak Cone and Screening Plant Production	
	Total Production (tons)	Total Production (tons)
	Monthly Basis	12-Month Rolling Basis
January	-0-	125,250
February	-0-	114,815
March	1,939	116,754
April	17,813	134,567
May	19,698	140,755
June	-0-	114,343
July	-0-	102,079
August	-0-	102,079
September	4713	96,610

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Expiration Date: March 30, 2014

In accordance with the HAR, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the following information semi-annually for each location:

(Make copies for additional use for each location)

For Period: January 1, to September 30, 2025	Date: September 30, 2025
Company Name: West Hawaii Concrete	
Equipment Location: Waimea	
I certify that I have knowledge of the facts accurate, and complete to the best of my k not identified by me as confidential in natu Health as public record.	nowledge and belief, and that all information
Responsible Official (Print): George Purdy	
TITLE: General Manager	
Responsible Official (Signature):	
Identify each plant location for the reporting period:	
400 TPH Canica, Serial no. 10036803 (620)	Waimea

Month	400 TPH Canica Crushi	ng and Screening Plant (620) Production
	Total Production (tons)	Total Production (tons)
	Monthly Basis	12-Month Rolling Basis
January	8,646	41,551
February	12,428	53,979
March	13,251	67,230
April	11,953	79,183
May	23,402	102,585
June	13,718	116,303
July	22,386	138,689
August	20,454	153,180
September	14,015	158,402
October		
November		
December		