C. Kimo Alameda, Ph.D.

William V. Brilhante, Jr. *Managing Director*

West Hawai'i Office 74-5044 Ane Keohokālole Hwy Kailua-Kona, Hawai'i 96740 Phone (808) 323-4770 Fax (808) 327-3563



Jeffrey W. Darrow Director

Michelle S. Ahn

Deputy Director

East Hawai'i Office 101 Pauahi Street, Suite 3 Hilo, Hawai'i 96720 Phone (808) 961-8288 Fax (808) 961-8742

May 01, 2025

Katherine Luga Manager, Legal Services Parker Ranch, Inc. 67-1349 Ala Ohia Street Kamuela, HI 96743 05/01/2025 11:07 am

STATE OF HAWAII
LAND USE COMMISSION

Dear Katherine Luga:

SUBJECT: 2023-2024 Annual Monitoring Reports

Special Permit No. 724/LUC Docket No. SP90-374 Successor Applicant: PR Mauna Kea LLC

Tax Map Key: (3) 6-7-001:025 (portion); South Kohala, Hawai'i

This is to acknowledge receipt of the 2023-2024 Annual Monitoring Reports dated October 2, 2024, in compliance with Condition No. 8 of the State Land Use Commission's Decision and Order dated March 16, 1990, and amended May 9, 2000, and October 17, 2018. Please accept our apologies for the delayed response.

Based upon review of our records, the reports accurately detail the progress of project compliance with the required conditions of approval.

As a reminder, the next annual monitoring reports are due on or before October 17, 2025.

If you have any questions, please feel free to contact Tracie-Lee Camero at (808) 961-8166 or via email at <u>Tracie-Lee.Camero@hawaiicounty.gov</u>.

Sincerely,

Maija Jackson for
Maija Jackson for (May 1, 2025 09:43 HST)

JEFFREY W DARROW Planning Director

TLC:rms

P:\wpwin60\PC\letters\2025\PL-INT-2024-008887 SPP APR.doc

cc via email w/letter: Daniel E. Orodenker, Executive Officer, State Land Use Commission



October 2, 2024

Via email: daniel.e.orodenker@hawaii.gov zendo.kern@hawaiicounty.gov

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

Re: 2023-2024 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 2023-2024 Annual Monitoring Reports, in compliance with Condition No. 8 of SP90-374 as follows:

- 1. Annual Monitoring Report Forms (Diesel Engine Generators)¹ covering the period October 1 to December 31, 2023 (Exhibit 1);
- 2. Annual Monitoring Report Forms (Diesel Engine Generators)² covering the period January 1 to September 30, 2024 (Exhibit 2);

^{1 1,000} kW/1,350 hp Diesel Engine Generator, 635 kW/976 hp Diesel Engine Generator and 545 kW/180 hp Diesel Engine Generator

² 1,000 kW/1,350 hp Diesel Engine Generator, 635 kW/976 hp Diesel Engine Generator and 545 kW/180 hp Diesel Engine Generator

- 3. Annual Monitoring Report Forms (Crushing and Screening Plants)³ covering the period October 1 to December 31, 2023 (Exhibit 3); and
- 4. Annual Monitoring Report Forms (Crushing and Screening Plants)⁴ covering the period January 1 to September 30, 2024 (Exhibit 4).

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 should you have any questions concerning this submittal. Thank you for your consideration.

Very truly yours,

Katherine Y. Luga

Manager, Legal Services & Corporate Secretary

Enclosures

 $^{^{3}\,}$ 1,130 TPH Cedarapids Plant and 400 TPH Kodiak Cone K300

⁴ 1,130 TPH Cedarapids Plant, 400 TPH Kodiak Cone K300, and 400 TPH Canica

MONITORING REPORT FORM DIESEL ENGINE GENERATORS - EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (PAGE 1 OF 2)

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, 2023	Date: <u>October 1, 2024</u>
<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, and 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):	-/3-
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	October 1 thru December 31, 20023 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		
May		
June		
July		
August		
September		
October	-0-	8,829
November	2,775	11,604
December	3,255	14,859

MONITORING REPORT FORM DIESEL ENGINE GENERATORS - EACH LOCATION TEMPORARY COVERED SOURCE PERMIT NO. 0355-07-CT (PAGE 1 OF 2)

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 P	eriod: October 1, to December 31, 2023	Date: October 1, 2024
3. Id	entify each location of the 635 kW/976 hp diesel engine ge	nerator for the reporting period in
١	Vaimea Quarry.	

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	1,350	30,880	
November	-0-	27,442	
December	2,583	27,230	

4. 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 (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, 2024	Date: October 1, 2024 .
<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, and 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):	B-
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	3,302	18,160
February	3,705	21,865
March	1,008	22,872
April	-0-	22,872
May	2,713	24,199
June	2,031	22,351
July	-0-	18,786
August	1,643	20,429
September	3,379	23,808
October		
November		
December		

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

Issuance Date: <u>December 15, 2010</u> Expiration Date: <u>March 30, 2014</u>

For	Period: January 1, to September 30, 2024	Date: October 1, 2024
1.	Identify each location of the 635 kW/976 hp diesel engine gener	rator for the reporting period:
	in the Waimea Quarry	

2. 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	3,222	28,662
February	1,683	27,875
March	-0-	24,885
April	-0-	23,165
May	2,772	2,717
June	3,294	23,841
July	1,710	22,752
August	-0-	19,665
September	1,116	17,730
October		
November		
December		

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

1. Identify each location of the 545 kW/8	10 hp diesel engine generator for the reporting period:
For Period: <u>January 1, to September 30, 2</u>	2024 Date: October 1, 2024 .
545 kW	V/810 hp (serial no. 81Z10333)
	NA
545 kW	W810 hp (serial no. 81Z09675)
	NA
545 kW	/810 hp (serial no. 81Z102278)
	IN Waimea

2. 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 81Z102278	
See See See See	Total Fuel consumption (gallons)	Total Production (gallons)
6 A 6	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	1,152	1,152
September	1,719	2,871
October		
November		
December		

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

Expiration Date: March 30, 2014 Issuance Date: December 15, 2010 Date: October 1, 2024. For Period: January 1, to September 30, 2024 Report all incidences when the 545 kW diesel engine generators operated simultaneously and any one location: -0- incidences **Date Duration of Operation** 2. Report all incidences when more than three diesel engine generators operated at any one (1) location.: -0- incidences **Duration of Operation** Date 3. Report all incidences when a diesel engine generator was operated more than twelve (12) hours per day at the Kona Quarry. -0- incidences Equipment Serial No. **Duration of Operation (hours)** Date 4. Report all incidences when a diesel engine generator was operated more than 12 hours per day at the Waimea Quarry. -0- incidences **Duration of Operation (hours)** Date **Equipment Serial No.**

Date	Equipment Serial No.	Duration of Operation (hours)

per day at the Waimea Quarry. -0- incidences

5. Report all incidences when a diesel engine generator was operated more than twelve (12) hours

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, 2024</u> Date: <u>October 1, 2024</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:				
1,130 TPH Cedarapids Plant Serial no 52073				

2. Report the total production for the crushing and screening plants in tons as follows for each location:

Month	1,130 TPH Cedarapids Crushing and Screening Plant Production	
	Total Production (tons)	Total Production (tons)
	Monthly Basis	12-Month Rolling Basis
January	49,432	287,885
February	43,363	331,248
March	15,399	346,647
April	-0-	346,647
May	35,440	355,341
June	33,126	329,601
July	-0-	263,628
August	22,333	285,961
September	55,567	341,528
October		
November		
December		

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, 2024	Date: October 1, 2024		
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.	wledge 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 Kodiak Cone K300 serial #191498			

2. Report the total production for the crushing and screening plants in tons as follows for each location:

Month	400 TPH Kodiak Cone and Screening Plant Production		
	Total Production (tons)	Total Production (tons)	
	Monthly Basis	12-Month Rolling Basis	
January	39,367	195,123	
February	10,435	196,160	
March	-0-	183,472	
April	-0-	176,735	
Мау	13,510	176,532	
June	26,412	184,637	
July	12,264	183,896	
August	-0-	157,295	
September	10,182	147,986	
October			
November			
December			

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)

or Period: <u>January 1, to September 30, 2024</u> Date: <u>October 1, 2024</u>				
Company Name: West Hawaii Concrete				
Equipment Location: Waimea				
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				
Responsible Official (Signature):				
Identify each plant location for the reporting period:				
00 TPH Canica Serial no. 100368 (620)				

2. Report the total production for the crushing and screening plants in tons as follows for each location:

Month	400 TPH Cone CrusherCrushing and Screening Plant (620) Production	
	Total Production (tons)	Total Production (tons)
	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	5,963	5,963
September	8,793	14,756
October		
November		
December		

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, 2023 Date: October 1, 2024			
Company Name: West Hawaii Concrete			
Equipment Location: WAIMEA			
I certify that I have knowledge of the facts he accurate, and complete to the best of my known 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			
Responsible Official (Signature):			
1. Identify each plant location for the reporting period location in Waimea:			
1,130 TPH Cedarapids Plant Serial no 52073 Waimea			

2. Report the total production for the crushing and screening plants in tons as follows for each location in 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	-0-	151,585	
November	28,279	179,864	
December	58,589	238,453	

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, 2023	Date: <u>October 1, 2024</u>		
Company Name: West Hawaii Concrete			
Equipment Location: Waimea Quarry			
I certify that I have knowledge of the facts her accurate, and complete to the best of my kno not identified by me as confidential in nature Health as public record.	wledge and belief, and that all information		
Responsible Official (Print): George Purdy			
TITLE: General Manager			
Responsible Official (Signature):			
2. Identify each plant location for the reporting period:			
400 TPH Kodiak Cone K300 serial #191498			

2. Report the total production for the crushing and screening plants in tons as follows for each location in Waimea:

Month	400 TPH Kodiak Cone and Screening Plant Production		
	Total Production (tons)	Total Production (tons)	
p.	Monthly Basis	12-Month Rolling Basis	
January			
February			
March			
April			
Мау			
June			
July			
August			
September			
October	6,099	172,985	
November	-0-	142,748	
December	29,717	162,825	