

Staff Report Board Meeting Date: February 16, 2022

TO: Air Pollution Control Hearing Board

FROM: Francisco Vega, Director, Air Quality Management Division

775-784-7211, fvega@washoecounty.gov

SUBJECT: Recommendation of Staff to Uphold Notice of Violation No. AQMV21-0049 with an

associated administrative fine of \$1,000.00 issued to Q&D Construction by the Air Quality Management Division and Appealed to the Air Pollution Control Hearing

Board. (FOR POSSIBLE ACTION)

SUMMARY

Washoe County Health District, Air Quality Management Division (AQMD) staff recommends Notice of Violation (NOV) No. AQMV21-0049 be upheld and an administrative fine in the amount of \$1,000.00 be levied against Q&D Construction for failing to comply with the provisions of Dust Control Permit No. APCP20-0151 by not maintaining a copy of the Dust Control Permit at the construction project site to be made available to any sub-contractor or AQMD inspector to review upon request. (Regulation 040.030, Section E.2.a.(1)). This action constitutes a minor violation of the Washoe County District Board of Health Regulations Governing Air Quality Management.

BACKGROUND

Please refer the attached NOV No. AQMV21-0049. This NOV contains the facts associated with the incident of noncompliance and supporting documentation relevant to the NOV.

RECOMMENDATION

Staff recommends the Air Pollution Control Hearing Board (APCHB) deny the appeal of NOV No. AQMV21-0049, associated with Case No. 1321, issued to Q&D Construction and levy an administrative fine in the amount of \$1,000.00.

ALTERNATIVES

Should the APCHB wish to consider an alternative to upholding the Staff recommendation, as presented, the possible alternatives are:

- 1. The Air Pollution Control Hearing Board may determine that no violation of the Regulations has taken place and dismiss Notice of Violation No. AQMV21-0049.
- 2. The Air Pollution Control Hearing Board may determine to uphold Notice of Violation No. AQMV21-0049; and levy any fine in the range of \$0.00 to \$1,000.00 per day per violation.



Subject: APCHB/Q&D Construction/Case No. 1321/AQMV21-0049

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POSSIBLE MOTION(s)

Should the APCHB agree with Staff's recommendation, the motion would be:

1. "Move to deny the appeal of NOV No. AQMV21-0049, associated with Case No. 1321 issued to Q&D Construction and levy an administrative fine in the amount of \$1,000.00."

or, should the APCHB wish to consider an alternative motion the possible motion(s) may be:

- 1. "Move to dismiss NOV No. AQMV21-0049, associated with Case No. 1321, issued Q&D Construction", or
- 2. "Move to uphold NOV No. AQMV21-0049, associated with Case No. 1321, and levy an administrative fine in the amount of \$0.00 to \$1,000.00 per day per violation to Q&D Construction."

2-1-2022 Date

Director

Washoe County Health District Air Quality Management Division

ATTACHMENT TO THE STAFF REPORT AIR POLLUTION CONTROL HEARING BOARD

Notice of Violation No. AQMV21-0049 and Supporting Documentation



WASHOE COUNTY HEALTH DISTRICT AIR QUALITY MANAGEMENT DIVISION 1001 East Ninth Street Suite B171 Reno, Nevada 89512

NOTICE OF VIOLATION No: AQMV21-0049

ISSUED TO

Q&D Construction, LLC Location: APN 212-112-02 Permit Number: APCP20-0232 Date of Issuance: December 10, 2021

Case No.: 1321

The Air Quality Management Division of the Washoe County Health District (AQMD) has determined that Q&D Construction, LLC is in violation of the Washoe County District Board of Health Regulations Governing Air Quality Management (DBOH Regulation) Section 040.030 C.3. Dust Control Permit Requirements.

1. VIOLATION

A. Failure to comply with the provisions of the Dust Control Permit APCP20-0232, specifically Condition No. 8: A copy of this dust control permit shall be maintained at the construction project site and available to any sub-contractor or AQMD inspector to review upon request. (DBOH Regulation 040.030, Section E.2.a.(1))

2. BASIS OF VIOLATION

A. Regulatory Authority
The DBOH Regulation 040.030 Section E.2.a.(1) for COMPLIANCE and
RECORDS; RECORDKEEPING: The Dust Control Permit shall be kept on the
specific job site and made available to the Control Officer immediately upon request.

B. Facts to Constitute the Violation On June 7, 2021 an Air Quality Specialist Trainee (AQST) observed fugitive dust emissions from the Flying J Inc. project site at APN 212-112-02.

The AQST then documented by EPA Reference Method 22 over 5 minutes of visible fugitive dust emissions from the site.

Following the observation, the AQST requested to see the Dust Control Permit for the site. Site personnel were not able to produce a copy of the Dust Control Permit.



Subject: Notice of Violation AQMV21-0049/Q&D Construction, LLC

Date: December 10, 2021

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The AQST then requested to examine the logbook of dust control operations. Site personnel were not able to produce the logbook of dust control operations.

3. APPEAL PROCEDURE AND TIME LIMITATIONS

A. Appeal Procedure

Q&D Construction LLC is advised that within (10) working days of the receipt of this Notice of Violation, Q&D Construction LLC may submit a written petition for appeal to the Washoe County Air Quality Hearing Board. The written petition for appeal shall be submitted to the AQMD at the following address:

Washoe County Health District Air Quality Management Division 1001East Ninth Street Suite B171 Reno, Nevada 89512

Failure to submit a petition for appeal within the specified timeframe will result in the submission of this Notice of Violation to the Washoe County District Board of Health with a recommendation for the assessment of an administrative fine of \$1,000.00.

12/10/2021

Date

Joshua C. Restori

Supervisor, Permitting and Compliance Air Quality Management Division Washoe County Health District



Washoe County Health District Air Quality Management Division 1001 East Ninth Street, Bldg B - 171 Reno, Nevada 89512 (775) 784-7200

Permit # APCP20-0232

Dust Control Permit

Permit Issued To:

Q&D Construction LLC

c/o Shannon Kelly

1050 South 21st Street

Sparks, NV 89431

Contractor Of Record:

Q&D Construction LLC

c/o Jeff Bean

1050 S 21st Street

Sparks, NV

Project Name:

FLYING J INC

Location: Inspection Area:

APN #212-112-02 off Robb Drive

Permit Issued: Project Type:

12/18/2020 Pollution Control

Permit Expiration: Size of Project (Acres): # of water trucks:

06/18/2022

Projected Start Date:

12/18/2020

"CONDITIONS OF OPERATION"

- 1) The required number of water trucks will be assigned and available for operation 24 HOURS A DAY, 7 DAYS A WEEK for the purpose of water application for control of fugitive dust. If the required number cannot control fugitive dust emissions from equipment operations and/or gusty wind conditions, the applicant shall immediately provide additional water trucks. CESSATION OF OPERATIONS IS REQUIRED IF DUST CANNOT BE CONTROLLED DUE TO EQUIPMENT OPERATIONS AND/OR GUSTY WIND CONDITIONS. IF CESSATION OF OPERATIONS IS USED AS A DUST CONTROL MEASURE, CONTINUED WATERING OF THE PROJECT IS REQUIRED.
- 2) Dust emissions generated on any entrance or exit haul roads due to equipment operations or gusty wind conditions must be controlled 24 hours a day, 7 days a week, by the use of water application or an environmentally safe dust palliative (District Regulation 040.030, Section C. 2. a. and b.) Any palliative used must comply with state and local regulations and not provide a noxious odor or contaminate ground water.



Washoe County Health District Air Quality Management Division 1001 East Ninth Street, Bldg B - 171 Reno, Nevada 89512 (775) 784-7200

- 3) All projects importing or exporting dirt, rock or other fill materials must comply with the work practice standards in District Regulation 040.030, Section C. 4., including load tarping, watering or Freeboard. Any soil tracked onto adjoining paved roadways will be promptly removed by wet broom or washing. Regular vacuum or wet sweeping will be performed at least daily, and more often if necessary or if ordered by the Control Officer due to a violation. Any materials tracked out or spilled which cause visible fugitive dust for a period of five (5) minutes in any hour period shall be cleaned up immediately.
- 4) Any soil or fill storage piles operated or maintained as a part of this construction lot will be covered or wetted down sufficiently to prevent wind blown dust. Dust emissions from screening operations will be controlled by the use of a water truck or other control measure that prevents fugitive dust.
- 5) The applicant shall implement additional dust control measures, such as extra water trucks, water cannons, re-vegetation, environmentally safe dust palliatives (which comply with all applicable regulations and do not emit a noxious odor and do not contaminate ground water), wind fencing, and/or cessation of operations should these measures fail to control fugitive dust emissions from this project.
- 6) Once final grade has been completed, and if no structures are being constructed, the owner/developer shall be required to establish a long-term stable surface. This shall include re-vegetation or covering the disturbed soil with rock or crushed asphalt products within 30 days of completion of final grade. The use of an approved palliative is an option, but must be approved by the AQMD prior to application.
- 7) The applicant shall provide a Material Safety Data Sheet (MSDS) and dilution ratio to AQMD staff for any dust palliative selected for use as a dust control measure at this site.
- 8) A copy of this dust control permit shall be maintained at the construction project site and available to any sub-contractor or AQMD inspector to review upon request.
- 9) ANY CHANGES MADE TO THE PROPOSED OPERATIONS, SCOPE OF WORK OR SURFACE DISTURBANCES UNDER THIS DUST CONTROL PERMIT shall be submitted to the Washoe County Health District, AQMD in writing and must receive approval from the Control Officer prior to implementation.
- 10) The owner or the general contractor shall erect an informational sign at the main entrance to the project site. The sign shall be a minimum of 4 ft. by 8 ft. in size, and shall be in place prior to initiation of disturbance of the ground surface. The sign lettering shall be at least 4 inches high and shall be bold and easily readable by the public. The sign shall remain in place for the life of the project. The sign shall include the following information, The name of the project, Identify the General Contractor, and the following statements "All operators at this site are required to control dust emissions from their operations. The General Contractor is required to oversee and control project wide dust emissions." and "For dust related problems coming from this site, or to make a dust complaint, call this phone number 24 hours per day, seven days per week: (775) 784-7200. A 24-hour phone number for both the



Washoe County Health District Air Quality Management Division 1001 East Ninth Street, Bldg B - 171 Reno, Nevada 89512 (775) 784-7200

Contractor/Developer and the Air Quality Management Division shall also be posted. The 24-hour phone number for complaints to the Air Quality Management Division is (775) 784-7200."

- 11) A log book of all dust control operations, containing all information as required by the Control Officer in the standard "WASHOE COUNTY DUST CONTROL LOG" must be maintained on a daily basis (copies of blank log sheets are available at the AQMD Office). Required information includes, but is not limited to, the number of OPERATING water trucks/pulls, the size of OPERATING water trucks/pulls (gallons capacity of each truck/pull), and the condition of the surface crust on disturbed areas. The operator shall record in the logbook all dust control efforts and the compliance level of the site with dust control requirements. The logbook shall be kept at the project site and made available to District representatives upon request.
- 12) Visible dust may not be emitted into the air from any operations or disturbed areas of this project for more than 5 minutes in any hour period (Regulation 040.030, Section C. 1). All disturbed areas must maintain a visible surface crust or other cover in compliance with Regulation 040.030, Section C.2.c. Compliance shall be determined using US Environmental Protection Agency Reference Method 22, with an observation period of not less than 5 minutes in any hour period. Copies of District Regulations, enforcement policies and USEPA Reference Testing Methods may be obtained by contacting the Air Quality Management Division at (775) 784-7200.
- 13) Failure to comply with all of the requirements of this Dust Control Permit shall be considered a citable violation of District Regulations and this dust control permit. Citations may be issued for each day of violation, in amounts up to \$10,000 per day as stated in District Regulations.



Health District Representative



Washoe County Health District Air Quality Management Division P.O. Box 11130, Reno, NV 89520-0027 Office (775) 784-7200 Fax (775) 784-7225

CONSTRUCTION SITE INSPECTION FORM

Inspector: Candace Brown	Date/Time: <u>ეს~01-21_/</u> [2:18
Permit No.: APCP20-0232	Responsible Party: Q + D Construction, LC
Project Name: Flying J, Inc.	Location: APN: 212-112-02
, ,	
Weather: ☐ Clear ☐ Partly Cloudy ☐	Cloudy ☐ Recent Rain Temp: 73 Wind/mph: 20 Direction: WSW
Site: ☐ Active ☐ Inactive ☐ Proje	ect Complete Workers Present: Yes No
Activities Occurring: None	
☐ Clearing/Grubbing ☐ Backfilling	☐ Abrasive Blasting ☐ Clearing Forms ☐ Crushing/Screening
	ing ☐ Explosive Blasting ☐ General Construction ☐ Subgrade Prep
	☐ Demolition (mech) ☐ Landscaping ☐ Paving
	ONS COMPLIANCE YES NO
Fugitive Dust Emissions X Yes \(\square\)	If yes, source: Crushing/screeningume/Length: See Method 22
	Opacity:%
Project Soils: Stable:	☐ Gravel ☐ Palliative ☐ Crust ☐ Other:
Unstable: 💢 Dry 🛭 [☐ Loose ☐ Powdery
Interior Roads: None Stable:	☐ Paved ☐ Type II ☐ Moist ☐ Dust Suppressant
Unstable: [☐ Dry ☐ Loose ☐ Powdery
Track-out: Yes No Du	st from vehicles: ☐ Yes ☒ No If yes, ☐ Interior ☐ Access
	∜Stand Tank ☐ Reservoir ☐ None Observed ☐ Other:
	☐ Pull(s) ☐ None Observed ☐ Other:
	Inadequate (Water truck wasn't operating initially)
	nal ∐Yes, not functional ☐ No, needed ☐ No, not needed
	RATIVE COMPLIANCE YES NO
	Project Size: Equal to Greater than
	n-Site ☐ Off-Site, included in acreage ☐ Off-Site, not included in acreage
	t Screen Crusher Batch Plant Permit#AAIR18-1176
	☐ Yes No ☐ Not verified Dust Logs: ☐ Yes ☒ No ☐ Not Verified
Spoke with: DQVIQ	Title: <u>SUpervisor</u> ⊠ in person/□phone
Signature:	Date:
The state of the s	erbal Warning Notice of Violation#:
	observed - See Method 22. Water truck began
	N/ David regarding dust. Operations stopped due
TO THE OF CHIEF CONTROL EVE	n w/ water truck operation.

Brown, Candace R.

From: Brown, Candace R.

Sent:Tuesday, June 8, 2021 4:50 PMTo:jbean@qdconstruction.comCc:skelly@qdconstruction.com

Subject: Flying J Inc. - Washoe County Dust Control Permit APCP20-0232/Portable Source Permit

AAIR18-1176

Attachments: Dust Log Template.pdf; AAIR18-1176 - Portable Permit.pdf; APCP20-0232 - Dust

Control Permit.pdf

Dear Jeff Bean,

This email is in response to a Washoe County Air Quality routine site visit and evaluation at the Flying J Inc. project located on APN 212-112-02 (off Robb Dr.) conducted June 7, 2021. At the time of the evaluation, the following incidents of non-compliance were observed and documented:

• Using a Method 22, fugitive dust was observed and documented for greater than 5 minutes in an hour period which exceeds the standard set forth by Washoe County DBOH Regulations Governing Air Quality Management 040.030(C)(1) which states:

"VISIBLE EMISSIONS PROHIBITION: The owner and/or operator of a source engaging in dust generating activities shall not allow visible fugitive dust emissions for a period or periods accumulating more than 5 minutes in any hour.".

• The Dust Control Permit nor Dust Logs were available on site at the time of evaluation which is non-compliant with Dust Control Permit Conditions 8 and 11 which states:

Condition 8: "A copy of this dust control permit shall be maintained at the construction project site and available to any sub-contractor or AQMD inspector to review upon request."

Condition 9: "A logbook of all dust control operations, containing all information as required by the Control Officer in the standard "WASHOE COUNTY DUST CONTROL LOG" must be maintained on a daily basis...The logbook shall be kept at the project site and made available to District representatives upon request."

An Enforcement Case may be developed for this incident. You may be contacted in the future to discuss the details of the Case and any subsequent enforcement action associated with the incidents of noncompliance.

A copy of the Dust Control Permit, Portable Source Permit and Dust Log template is attached. If you have any questions regarding this correspondence, please feel free to contact me using the information below. Regards,

Candace Brown

Air Quality Specialist Trainee | Air Quality Management Division | Washoe County Health District crbrown@washoecounty.us | O: (775) 784-7231 | C: (775) 233-5141 | 1001 E. Ninth St., Bldg. B, Reno, NV 89512

OurCleanAir.com



Compliance Report

Q&D Construction, LLC APCP20-0232/AAIR18-1176 APN: 212-112-02 Reno, NV 89523

On June 7, 2021, at approximately 1215 hours, AQST Brown conducted a routine construction site visit and evaluation at the Flying J, Inc. project located on APN 212-112-02. Crushing and screening was occurring (Stationary Source Permit AAIR18-1176) and fugitive dust was immediately observed across various areas of the site upon arrival. Fugitive dust was observed coming from: the dry stockpiles on site when wind gusts picked up, drop points on the permitted crusher and screen, a loader running material through a Grizzly screen, and from construction equipment driving across the site.

At 1218 hours, AQST Brown took video evidence and conducted a Method 22 and found that within a 5 minute and 28 second period, dust was visible for 5 minutes and 28 seconds. This confirms that dust was visible for more than 5 minutes in an hour period which exceeds the standard set forth by Washoe County DBOH Regulations Governing Air Quality Management 040.030(C)(1) which states "VISIBLE EMISSIONS PROHIBITION: The owner and/or operator of a source engaging in dust generating activities shall not allow visible fugitive dust emissions for a period or periods accumulating more than 5 minutes in any hour."

Once the specialist was finished conducting the Method 22, she was approached by Q&D site supervisor David. The specialist explained that she had documented over 5 minutes of fugitive dust and that water controls needed to be put in place and operations should be halted if dust couldn't be controlled. David stated the water truck operator had just arrived on site and that he would have him water the site down. The water truck was then observed watering haul roads and stockpiles. David stated they would halt operations as they could not control the fugitive dust in the windy conditions.

When the specialist asked to view the Dust Control Permit and Dust Logs, David stated they were not on site and were at Q&D's main office. The specialist explained that per the Dust Control Permit, these needed to be kept on site.

Condition 8 of Dust Control Permit APCP20-0232 states: "A copy of this dust control permit shall be maintained at the construction project site and available to any sub-contractor or AQMD inspector to review upon request."

Condition 11 of Dust Control Permit APCP20-0232 states: "A logbook of all dust control operations, containing all information as required by the Control Officer in the standard "WASHOE COUNTY DUST CONTROL LOG" must be maintained on a daily basis...The logbook shall be kept at the project site and made available to District representatives upon request."

On June 8, 2021 AQST Brown sent email correspondence to Jeff Bean and Shannon Kelly of Q&D describing the documented incidents of noncompliance and possible Enforcement action associated with the incidents.

ATTACHMENT TO THE STAFF REPORT AIR POLLUTION CONTROL HEARING BOARD

Washoe County District Board of Health Regulations 020.040 Civil Fines and Penalties and Administrative Fine Assessment

- B. The notice shall specify:
 - 1. The section or sections of these regulations alleged to be violated;
 - 2. The facts alleged to constitute the violation; and
 - 3. Appeal procedure including any time limitations
- C. The notice may include an order to take corrective action within a reasonable time, which shall be specified. Such an order becomes final unless, within ten (10) days after service of the notice, a person named in the order requests a hearing before the Hearing Board.
- D. With or without the issuance of an order pursuant to **Subsection C**.
 - 1. The Control Officer may notify the person or persons responsible for the alleged violation to appear before the Hearing Board at a specified time and place; or
 - 2. The Hearing Board may initiate proceedings for recovery of the appropriate penalty set forth in **Section 020.040** of these regulations.
- E. Nothing in this section prevents the Hearing Board or the Control Officer from making efforts to obtain voluntary compliance through warning, conference or other appropriate means.

020.040 CIVIL FINES AND PENALTIES (Amended 4/88, 10/20/93, 11/16/94; Revised 8/26/04, 11/16/06, 05/28/18)

- A. Except as provided in **Subsections B** and **C**, a violation of any section of these regulations constitutes a major violation. Any violation of a permit condition shall be a major violation as specified in **Section 030.2175** of these regulations.
- B. Any person who commits a major violation of any section of these regulations, other than Sections **020.050** and **020.055**, is guilty of a civil offense and may be required to pay an administrative fine of not more than \$10,000.00. Each day of violation constitutes a separate offense. The District Board of Health may establish a compliance schedule as a part of any civil finding either in lieu of, or in addition to, monetary penalties. Any fines assessed may be held in abeyance pending fulfillment of any compliance schedule.
- C. Any violation of Sections **040.030**, **040.035**, **040.040(A)**, **040.050**, **040.051**, **040.055**, **040.080** or **050.001** of these regulations constitutes a minor violation unless the violation occurs on more than two (2) occasions during a period of twelve (12) consecutive months. In that event, the third (3rd) and any subsequent violations constitute major violations.

D. The following fines shall be levied for minor violations of these regulations:

	First Violation	Second Violation
Section 040.030 (Dust Control)		
A. Violation of Dust Permit Condition(s)	not more than 1000	not less than 1000 not more than 2000
B. Visual Emission Violation	not more than 1000	not less than 1000 not more than 2000
Section 040.035 (Open Fires)	not more than 500	not less than 500 not more than 1000
Subsection A of Section 040.040 (Fire Training)	not more than 500	not less than 500 not more than 1000
Section 040.050 (Incinerator Emission)	not more than 1000	not less than 1000 not more than 2000
Section 040.051 (Certified Woodstoves)	not more than 500	not less than 500 not more than 1000
Section 040.055 (Odors)	not more than 1000	not less than 1000 not more than 2000
Section 040.080 (Gasoline Transfer)	not more than 1000	not less than 1000 not more than 2000
Section 040.200 (Diesel Idling)	not more than 500	not less than 500 not more than 1000
Section 050.001 (Emergency Episode)	not more than 1000	not less than 1000 not more than 2000

- E. Administrative fines shall be levied by appropriate action of the District Board of Health and recorded in its official minutes. The evidence or information on which the District Board of Health bases its action may include any one or more of the following:
 - 1. The recommendation of the Control Officer based on any Notice of Violation served on any person in accordance with these regulations, if that person has not appeared or requested a hearing before the Hearing Board.

- 2. The recommendation of the Hearing Board, based on its findings in connection with any appeal or other matter referred to the Board in accordance with these regulations.
- 3. Evidence presented before the District Board of Health by any person, public official, or representative of the District Board of Health or District Health Department, provided the person charged with violating any of these regulations has received reasonable notice (at least twenty (20) days in advance) of the hearing at which such evidence is to be presented and is provided an opportunity to present evidence in his defense at the hearing.
- F. Unless the Board of Health bases its decision on the recommendations and/or findings of the Control Officer or the Hearing Board as set forth in Paragraphs 1 and 2 of Subsection E. the Board shall base its decision as to whether a violation of these regulations has occurred on the evidence presented before the Board pursuant to **Paragraph 3** of that subsection. Irrelevant, immaterial or unduly repetitious evidence shall be excluded. Documentary evidence may be received in the form of authenticated copies or excerpts if the original is not readily available and, on request, parties shall be given an opportunity to compare the copy with the original. Each party may call and examine witnesses, introduce exhibits, crossexamine opposing witnesses on any matter relevant to the issues even though such matter was not covered in the direct examination, impeach any witness regardless of which party first was called to testify and rebut the evidence against him. The Board of Health may take notice of judicially cognizable facts and/or recognized technical or scientific facts within the Board's specialized knowledge. All decisions of the Board of Health respecting administrative fines shall be in writing or notice of the Board's decision shall be forwarded to the aggrieved party at his last known mailing address.
- G. All fines shall be levied by formal action of the District Board of Health. The Control Officer may suspend, deny or revoke any or all permits of a person who has failed to pay any fine that has been levied by the District Board of Health.
 - H. In those cases where it is determined by the District Board of Health that a violation of the Regulations has occurred, the Board at its discretion may choose to waive the fine for a first violation, levy any fine providing it does not exceed the appropriate range limitation, require use of other mitigation methods or schedules of compliance and in emergency situations, require a Stop Work Order to be issued and/or any other combination of remedies to bring about compliance with the Regulations.
 - I. All administrative fines collected by the District Board of Health pursuant to this section shall be deposited in the school district fund of Washoe County.
 - J. All monetary fines assessed pursuant to violations of Sections 030.105 or 030.107 for improper asbestos containing material removal, shall be for an amount greater than the estimated savings obtained by the illegal removal.

Washoe County Air Quality Management Permitting & Enforcement Branch Recommended Penalty Calculation Worksheet

Company Name Contact Name Case Number	Q&D Construction, LLC Shannon Kelly 1321			
I. Violation of Section	040.030 Section C.1 Visible Em	issions Prohibition		
I. Recommended Pen	alty	=	\$_	1000.00
II. Violation of Section	040.030 Section E.2.a.(1) - Record	dkeeping		
II. Recommended Pen	alty	=	\$_	1000.00
III. Violation of Section	040.030 Section E.2.a.(2) - Record	dkeeping		
III. Recommended Pen	alty	=	\$_	1000.00
V. Violation of Section	0			
V. Recommended Pen	alty	=	\$_	0.00
V. Violation of Section	0			
V. Recommended Pen	alty	=	\$_	0.00
Total Recomme	ended Penalty	=	\$_	3,000.00
Serior AQ Specialist/Supervis	sor Da	12/10/2021 te		_

Washoe County Air Quality Management Permitting & Enforcement Branch Recommended Penalty Calculation Worksheet

Com	pany Name	Q&D Construction, LLC		
Cont	act Name	Shannon Kelly		
Case	Number	1321		
Viola	ation Number	AQMV21-0049		
Viola	ation of Section	040.030 Section E.2.a.(1) - Recordkeeping		
Pern	nit Condition	Condition No. 8		
l.	Base Penalty as spec	ified in the Penalty Table = \$	5 1	,000.00
II.	Severity of Violation			
	A. Public Health Imp	pact		
		(For Emissions Exceedances)		
	Unable to Quantify - 1x			
		Adjustment Factor	r	1
	Comment: Penalty by			
	2. Environmental/Pub	plic Health Risk (Proximity to sensitive environment or group)		
				4.0
	Negligible – 1x Moderate	-1.5x Significant - 2x Adjustment Factor	r	1.0
		- 1.5x Significant – 2x Adjustment Factor / Rule		1.0
	Negligible – 1x Moderate	-1.5x Significant - 2x Adjustment Factor	r	1.0
	Negligible – 1x Moderate	Adjustment Factor / Rule Total Adjustment Factors (1 x 2) = 1	r	1.0
	Negligible – 1x Moderate Comment: Penalty by	Adjustment Factor / Rule Total Adjustment Factors (1 x 2) = 1	= \$	
	Negligible – 1x Moderate Comment: Penalty by B. Adjusted Base Per Base Penalty \$	Adjustment Factor Adjustment Factor Rule Total Adjustment Factors (1 x 2) = 1		
	Negligible – 1x Moderate Comment: Penalty by B. Adjusted Base Per Base Penalty \$	Adjustment Factor Rule Total Adjustment Factors (1 x 2) = 1 nalty 1,000.00 x Adjustment Factor 1		1,000.00
	Negligible – 1x Moderate Comment: Penalty by B. Adjusted Base Pen Base Penalty \$ C. Number of Days/N	Adjustment Factor Rule Total Adjustment Factors (1 x 2) = 1 Total Adjustment Factors (1 x 2) = 1 Total Adjustment Factors (1 x 2) = 1 Total Adjustment Factor 1 Neeks/Months or Units in Violation 1,000.00 x Number of Days/Weeks/Months	= \$	1,000.00
	Negligible – 1x Moderate Comment: Penalty by B. Adjusted Base Per Base Penalty \$ C. Number of Days/N Adjusted Penalty \$	Adjustment Factor Rule Total Adjustment Factors (1 x 2) = 1 Total Adjustment Factors (1 x 2) = 1 Total Adjustment Factors (1 x 2) = 1 Total Adjustment Factor 1 Neeks/Months or Units in Violation 1,000.00 x Number of Days/Weeks/Months	= \$	1,000.00
	Negligible – 1x Moderate Comment: Penalty by B. Adjusted Base Per Base Penalty \$ C. Number of Days/N Adjusted Penalty \$ Comment: Penalty by	Adjustment Factor Rule Total Adjustment Factors (1 x 2) = 1 Total Adjustment Factors (1 x 2) = 1 Total Adjustment Factors (1 x 2) = 1 Total Adjustment Factor 1 Neeks/Months or Units in Violation 1,000.00 x Number of Days/Weeks/Months	= \$	1,000.00
	Negligible – 1x Moderate Comment: Penalty by B. Adjusted Base Pen Base Penalty \$ C. Number of Days/\(\) Adjusted Penalty \$ Comment: Penalty by D. Economic Benefit	Adjustment Factor (1 x 2) = 1 Total Adjustment Factors (1 x 2) = 1 malty 1,000.00 x Adjustment Factor 1 Weeks/Months or Units in Violation 1,000.00 x Number of Days/Weeks/Months (Rule) 0.00 + Delayed Costs \$ 0.00	_ = \$	1,000.00
	Negligible – 1x Moderate Comment: Penalty by B. Adjusted Base Pen Base Penalty \$ C. Number of Days/V. Adjusted Penalty \$ Comment: Penalty by D. Economic Benefit Avoided Costs \$ Comment: Penalty by	Adjustment Factor (1 x 2) = 1 Total Adjustment Factors (1 x 2) = 1 malty 1,000.00 x Adjustment Factor 1 Weeks/Months or Units in Violation 1,000.00 x Number of Days/Weeks/Months (Rule) 0.00 + Delayed Costs \$ 0.00	_ = \$	1,000.00
	Negligible – 1x Moderate Comment: Penalty by B. Adjusted Base Per Base Penalty \$ C. Number of Days/\(\) Adjusted Penalty \$ Comment: Penalty by D. Economic Benefit Avoided Costs \$ Comment: Penalty by alty Subtotal	Adjustment Factors (1 x 2) = 1 Total Adjustment Factor	_ = \$] = \$	1,000.00
	Negligible – 1x Moderate Comment: Penalty by B. Adjusted Base Pen Base Penalty \$ C. Number of Days/V. Adjusted Penalty \$ Comment: Penalty by D. Economic Benefit Avoided Costs \$ Comment: Penalty by	Adjustment Factor (1 x 2) = 1 Total Adjustment Factors (1 x 2) = 1 malty 1,000.00 x Adjustment Factor 1 Weeks/Months or Units in Violation 1,000.00 x Number of Days/Weeks/Months (Rule) 0.00 + Delayed Costs \$ 0.00	_ = \$	1,000.00

Washoe County Air Quality Management
Permitting & Enforcement Branch
Recommended Penalty Calculation Worksheet

	A. Mitig	ating Factors (0	+/- 25%	6)				
	Comment	Penalty by Rule			J			
	D. C.	llanaa Illatam						
		liance History						
	Similar Vi	olation < 12 montl	ns (300	%)			+	
	Similar Vi	olation < 3 years (2	200%)				+	
	Similar Vi	olation > 3 years (150%)				+	
	Previous I	Jnrelated Violatio	ns < 5y	ears				
		5% x		, # of pre	evious violat	tions	+	0%
	Comment:	Penalty by Rule		-				
	Total Per	nalty Adjustmen	t Fact	ors – Sum	of A & B			0%
IV.	Recommer	ided Penalty						
	Penalty Adj	ustment:						
	\$	1,000.00	X	(0%		= \$	0.00
	Penalty Sub	ototal	-	Total Ad	djustment	Factors	To	tal Adjustment
	(From Secti	on II)		(From S	ection III)			Value
	Additional	Credit for Enviro	nment	al Invest	ment/Trai	ning	-	\$
	Comment:					8	-	T
	Adjusted Pe	enalty:						
	\$ 1,	00.00	+/-	\$	0.00	=	\$	1,000.00
	Penalty Suk	ototal	Total	Adjustm	ent Value		Recomm	ended Penalty
	(From Secti	on II)	(From	Section	III + Credi	t)		
6	Pash-C	? Pot				12/1	0/2021	
Senio	r AQ Specialis	t/Supervisor				Date	/	
Septor	Penalty Suk (From Secti	ototal on II)	Total	Adjustm	ent Value	12/1	\$ Recomm	

Administrative Penalty Table

Air Quality Management Division Washoe County Health District

I. Minor Violations - Section 020.040(C)

Regulation		1st Violation	2nd Violation
040.005	Visible Emissions	1000	2500
040.030	Dust Control (fugitive)	1000	2000
040.035	Open Fires	500	1000
040.040	Fire Training	500	1000
040.050	Incinerator	1000	2000
040.051	Woodstoves	500	1000
040.055	Odors	1000	2000
040.080	Gasoline Transfer (maintenance)	1000	2000
040.200	Diesel Idling	500	1000
050.001	Emergency Episode	1000	2000
040.030	Construction Without a Dust Con	rol Permit	
	Project Size – Less than 10 acres	\$ 500 + \$50 per acre	
	Project Size – 10 acres or more	\$1,000 + \$50 per acre	f

II. Major Violations - Section 020.040

		Source Category	
Regulation	Violation	Minimum	Maximum
030.000	Construction/Operating without Permit (per major process system or unit/day)	5000	10000
030.1402	Failure to Comply with Stop Work Order	10,000/day	10,000/day
030.2175	Operation Contrary to Permit Conditions (per day or event)	2500	10000
030.235	Failure to Conduct Source Test or Report (per Reporting Period for Each Unit)	2500	5000
	All other Major Violations (per day or event)	5000	10000

III. Major Violations - Section 030.107 Asbestos

A. Asbestos Sampling & Notification	\$ 2,000 - \$10,000
B. Asbestos Control Work Practices	\$ 2,000 - \$10,000
(per day or event)	
C. Asbestos Containment & Abatement	\$ 5,000 - \$10,000
(per day or event)	

ATTACHMENT TO THE STAFF REPORT AIR POLLUTION CONTROL HEARING BOARD

Appeal



AIR QUALITY MGMT.
DEC 2 8 2021

WASHOE COUNTY HEALTH DIST.

APPEAL PETITION TO THE AIR POLLUTION CONTROL HEARING BOARD

	742	
Return	to:	Wa
Detail	w.	V V G

Washoe County Health District Air

Quality Management Division 1001 East Ninth Street B171

Reno, Nevada 89512

(775) 784-7200	OurCleanAir.com
PETITIONER: Q&D Constriction, LLC	PHONE: 775-30-6407
ADDRESS (MAILING): 1050 South 21st S	treet ZIP CODE: 89431
ADDRESS (ACTUAL LOCATION): 1050 Sc	outh 21st Street
EQUIPMENT OR PROCESS REGISTERED W	/ITH CONTROL OFFICER? YES ■ NO □
APPEAL OF ORD APPEAL OF VIOL	
VIOLATION NOTICE RECEIVED: #_AQMV21-0045,AC	DATE: 12/10/2021
REGULATION INVOLVED: SECTION: 040.0	030 Section C.1. Visible Emission,
040.030 Section E.2.a.1. Recordkeeping, 040	
BASIS FOR APPEAL/VARIANCE: Attached	
FILED BY: Shannon Kelly Jr.	Environmental Compliance Manager
Name (Type or Print)	Title
Leve VelV//	12/28/2021
Signature	Date

Dear Washoe County Health District,

On June 7, 2021 the Air Quality Management Division (AQMD) of the Washoe County Health District identified (3) incidents of noncompliance associated with Dust Control Permit APCP20-0232 located at APN 212-112-02. The attached Notices of Violation (NOV) No's AQMV21-0045m AQM21-0049, and AQMV21-0050 state the specifics of Case No. 1321.

Based on the incidents of noncompliance, Q&D Construction, LLC has violated the following Sections of the District Board of Health Regulations Governing Air Quality Management (DBOH Regulations):

• 040.030 C.3. Dust Control Permit Requirements

These Dust Control Permit conditional requirements are associated with the following DBOH Regulations:

- 040.030 Section C.1. Visible Emission Prohibition
- 040.030 Section E.2.a.1. Recordkeeping
- 040.030 Section E.2.a.2. Recordkeeping

The AQMD makes recommends appropriate penalties to the Washoe County Health District Board of Health (DBOH) for violations of the DBOH Regulations. Recommended penalties are based on the Penalty Table and DBOH Regulations Section 020.040 Civil Fines and Penalties. NOV No. AQMV21-0045, AQMV21-0049, & AQMV21-0050 were cited as violations of 040.030 Section C.1, 040.030 Section E.2.a.1., and 040.030 Section E.2.a.2 constitute minor violations per Section 020.040 (C). Therefore, the AQMD is making a recommendation to the DBOH to uphold NOV No. AQMV21-0045, AQMV21-0049, and AQMV21-0050 and administer a total penalty by rule in the amount of \$3000.00 to Q&D Construction, LLC.

Please consider this letter an appeal by Q&D Construction, LLC of DBOH Regulation 040.030, sections E.2.a.1. and E.2.a.2.

Basis of Appeal/Variance:

Q&D Construction, LLC would like to appeal regulation DBOH Regulation 040.030, Sections E.2.a.1 and E.2.a.2. It is our position that records were compliant with these regulation. At the time of the inspection, Q&D Construction, LLC didn't have a consistent, single point-of-contact onsite. In order to provide consistency, the binder was being kept at our main office on 1050 S. 21st Street and maintained by Shannon Kelly Jr, Q&D's Environmental Compliance Manager. Mr. Kelly kept all records up to date and had the Dust Control Permit along with equipment changes updated in the WCHD Binder. Upon receipt of the email dated, June 8th, 2021, Mr. Kelly contacted Candace Brown and provided her with the current documentation for permit APCP20-0232. Q&D hopes that WCHD will reconsider the findings associated with Regulation 040.030 Sections E.2.a.1 and E.2.a.2 and determine that Q&D was in compliance.