

Brian Sandoval, Governor Bradley Crowell, Director Greg Lovato, Administrator

July 19, 2017

Robert Matthews Owner Tahoe Western Asphalt, LLC PO Box 21645 Carson City, Nevada 89721

RE: Notice of Alleged Air Quality Violation and Order Nos. 2619 and 2620 Class II Air Quality Operating Permit AP1611-3748 (FIN A1969)

Dear Mr. Matthews:

The Nevada Division of Environmental Protection - Bureau of Air Pollution Control (BAPC) alleges that Tahoe Western Asphalt, LLC (TWA) has violated conditions of Class II Air Quality Operating Permit AP1611-3748 (Operating Permit). Specifically, the attached Notice of Alleged Air Quality Violation and Order (NOAV) Nos. 2619 and 2620 allege that TWA has failed to conduct required initial performance tests for PM/PM₁₀/PM_{2.5} on System 02 – Asphalt Plant: Drum Dryer Mixer/Burner (S2.001), and initial opacity compliance demonstrations (IOCD) for System 01 – Asphalt Plant: Initial System Loading & Conveyance (PF1.001 – PF1.005), System 02, System 03 – Asphalt Plant: Drum Dryer Discharge & Conveyance (PF1.006 – PF1.008), System 04 – Lime Silo (S2.002 & PF1.009), and System 05 – Reclaimed Asphalt Pavement (RAP) System (Alternative Operating Scenario for System 01) (PF1.010 – PF1.012).

Nevada Administrative Code (NAC) 445B.275 Violations: Acts constituting; notice states in part:

"1. Failure to comply with any requirement of NAC 445B.001 to 445B.390, inclusive, any applicable requirement or any condition of an operating permit constitutes a violation. As required by NRS 445B.450, the Director shall issue a written notice of an alleged violation to any owner or operator for any violation, including, but not limited to:

(c) Failure to construct or operate a stationary source in accordance with any condition of an operating permit;

On July 11, 2017, the BAPC held an enforcement conference with TWA to discuss supporting information regarding the *Draft* NOAV Nos. 2619 and 2620 issued on June 13, 2017. Mr. Matthews did not dispute the failure of TWA to conduct the required testing. Based on the information presented during the enforcement conference, the BAPC has determined that formal issuance of NOAV Nos. 2619 and 2620 is warranted.

In accordance with NAC 445B.281 Violations: Classification; administrative fines, failure to comply with testing requirements of the Operating Permit constitutes a major violation. NOAV Nos. 2619 and 2620 represent TWA's fifth and sixth air quality violations within the last 60 months.

Tahoe Western Asphalt, LLC July 19, 2017 Page 2

As was discussed during the enforcement conference, the BAPC makes recommendations to the Nevada State Environmental Commission (SEC) as to what an appropriate penalty may be for an air quality violation. The BAPC will be recommending a penalty of \$2,520.00, for NOAV No. 2619, and \$6,600.00, for NOAV No. 2620, based on use of the Administrative Penalty Matrix for air quality violations.

An appeal of NOAV Nos. 2619 and 2620 may be requested pursuant to Nevada Revised Statute (NRS) 445B.360 Appeals to Commission: Appealable matters; action by Commission; regulations and SEC administrative rules. A copy of SEC Appeal Form #3 is enclosed. Appeals must be received within ten (10) days of receipt of this notice, pursuant to NRS 445B.340 Appeals to Commission: Notice of appeal. Appeals are processed through Valerie King, the Executive Secretary for the SEC, at 901 South Stewart Street, Suite 4001, Carson City, Nevada, 89701-5249. Mrs. King can be reached at (775) 687-9374, or by fax at (775) 687-5856. Please provide me with a copy of any correspondence your company may have with the SEC.

If you have any questions regarding the alleged violation, please contact Robert E. Wimer Sr. at (775) 687-9541. If he is unavailable, please contact me at (775) 687-9530.

Sincerely,

TOTAL

Travis Osterhout, P.E. Supervisor, Compliance and Enforcement Branch Bureau of Air Pollution Control

TO/rws

enc.: 1. Notice of Alleged Air Quality Violation and Order Nos. 2619 and 2620 2. SEC Appeal Form #3

cc (w/enc.): Valerie King, SEC Carson City Board of County Commissioners FIN A1969 (Certified Copy)

E-Copy: Lisa Kremer, P.E., Chief, BAPC Ashley Taylor, P.E., GISP, Permitting Supervisor, BAPC Robert Wimer, Sr., Staff Engineer, BAPC Chad Myers, Staff Engineer, BAPC Charles Morrow, TWA

Certified Mail No.: 9171 9690 0935 0041 0430 18

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STATE OF NEVADA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES DIVISION OF ENVIRONMENTAL PROTECTION BUREAU OF AIR POLLUTION CONTROL 901 SOUTH STEWART ST., SUITE 4001 CARSON CITY, NEVADA 89701-5249

NO. 2619

NOTICE OF ALLEGED AIR QUALITY VIOLATION AND ORDER

NOTICE OF ALLEGED AIR QUALITY VIOLATION

Person(s) to Whom Served:	Mr. Robe	ert Matthew	vs, Owner			
Company Name:	Tahoe V	Vestern Asp	ohalt, LLC			
Address:	PO Box	21645, Car	rson City, N	evada 89721		
Permit Number:	AP1611-	-3748			FIN:	A1969
Site of Alleged Violation:	8013 US	50 East, C	Carson City,	Nevada 89706		
Date of Observation:	1/5/2017		Arrival:	N/A	Departure:	N/A
Ambient Temperature:	N/A	°F	Clear:	Cloudy:	Rain:	Snow:
Wind Speed:	N/A	mph	Wind Dire	ction	N/A	

It is alleged that the following regulation was violated by the person named in this notice:

Nevada Administrative Code (NAC) 445B.275 Violations: Acts constituting; notice.

1. Failure to comply with any requirement of NAC 445B.001 to 445B.390, inclusive, any applicable requirement or any condition of an operating permit constitutes a violation. As required by NRS 445B.450, the Director shall issue a written notice of an alleged violation to any owner or operator for any violation, including, but not limited to:

(c) Failure to construct or operate a stationary source in accordance with any condition of an operating permit;

It is alleged that the following act or practice constitutes the violation:

Failure to conduct required initial performance testing.

Evidence:

Tahoe Western Asphalt, LLC (TWA) operates a propane-fired drum dryer mixer/burner for the purpose of producing asphalt in Carson City, Nevada under Class II Air Quality Operating Permit AP1611-3748 (Operating Permit), issued by the Nevada Division of Environmental Protection – Bureau of Air Pollution Control (BAPC) on May 23, 2016.

TWA was required to conduct initial performance tests for PM/PM₁₀/PM_{2.5} as set forth in Section IIA of the Operating Permit within 60 days after achieving the maximum production rate, but no later than 180 days after initial startup. Given that TWA began operating on July 9, 2016, testing should have occurred no later than January 5, 2017 for System 02 – Asphalt Plant: Drum Dryer Mixer/Burner (S2.001). Initial performance tests for PM/PM₁₀/PM_{2.5} were conducted on April 25, 2017 and retesting was conducted on May 23 and 25, 2017.

On July 11, 2017, the BAPC held an enforcement conference with TWA to determine whether formal issuance of Notice of Alleged Air Quality Violation and Order (NOAV) No. 2619 was or was not warranted. Mr. Matthews did not dispute the failure of TWA to conduct the initial performance testing before the date required by the Operating Permit.

NOTICE OF ALLEGED AIR QUALITY VIOLATION AND ORDER

Evidence (cont.):

In accordance with **NAC 445B.281 Violations: Classification; administrative fines**, failing to comply with testing requirements of the Operating Permit constitutes a major violation. This NOAV, in conjunction with NOAV No. 2620 issued under the same cover, represents TWA's fifth and sixth air quality violations within the last 60 months.

ORDER

Under the authority of **Nevada Revised Statute (NRS) 445B.100 to 445B.640,** inclusive, the person named in this notice is ordered:

	To pay the following administrative fine in accordance with	445B.281.1:
	To take corrective action:	
5.7 B	To appear for an enforcement conference at: 901 S. Stewart	St. Suite 4001, Carson City, Nevada, 89701
	Date:	Time:

This notice is a warning.

Signature

Issued by: Travis Österhout P.E. Supervisor, Compliance and Enforcement Branch Bureau of Air Pollution Control

Phone: 775-687-9530 Date: July 19, 2017

TO/rws

Certified Mail No.: 9171 9690 0935 0041 0430 18

This order becomes final unless appealed within ten (10) days after receipt of this notice or ten (10) days after a required enforcement conference. The person named in this order may appeal this notice by submitting a written request for a hearing to the Chairman of the State Environmental Commission, 901 South Stewart Street, Suite 4001, Carson City, Nevada 89701-5249. An administrative fine may be levied by the State Environmental Commission of not more than \$10,000 per day of violation.

STATE OF NEVADA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES DIVISION OF ENVIRONMENTAL PROTECTION BUREAU OF AIR POLLUTION CONTROL 901 SOUTH STEWART ST., SUITE 4001 CARSON CITY, NEVADA 89701-5249

NO. 2620

NOTICE OF ALLEGED AIR QUALITY VIOLATION AND ORDER

NOTICE OF ALLEGED AIR QUALITY VIOLATION

Pers	on(s) to Whom Served:	Mr. Robe	ert Matthew	/s, Owner			
Com	pany Name:	Tahoe V	Vestern Asp	ohalt, LLC			
Addr	ess	PO Box	21645, Car	son City, N	evada 89721		
Perm	nit Number:	AP1611-	-3748			FIN:	A1969
Site	of Alleged Violation:	8013 US	50 East, C	arson City,	Nevada 89706		
Date	of Observation:	1/5/2017		Arrival:	N/A	Departure:	N/A
Amb	ient Temperature:	N/A	°F	Clear:	Cloudy:	Rain:	Snow:
Wind	Speed:	N/A	mph	Wind Dire	ction:	N/A	

It is alleged that the following regulation was violated by the person named in this notice:

Nevada Administrative Code (NAC) 445B.275 Violations: Acts constituting; notice.

1. Failure to comply with any requirement of NAC 445B.001 to 445B.390, inclusive, any applicable requirement or any condition of an operating permit constitutes a violation. As required by NRS 445B.450, the Director shall issue a written notice of an alleged violation to any owner or operator for any violation, including, but not limited to:

(c) Failure to construct or operate a stationary source in accordance with any condition of an operating permit;

It is alleged that the following act or practice constitutes the violation:

Failure to conduct Initial Opacity Compliance Demonstrations (IOCD).

Evidence:

Tahoe Western Asphalt, LLC (TWA) operates a propane-fired drum dryer mixer/burner for the purpose of producing asphalt in Carson City, Nevada under Class II Air Quality Operating Permit AP1611-3748 (Operating Permit), issued by the Nevada Division of Environmental Protection – Bureau of Air Pollution Control (BAPC) on May 23, 2016.

TWA was required to conduct IOCDs as set forth in Section IIA of the Operating Permit within 60 days after achieving the maximum production rate, but no later than 180 days after initial startup. Given that TWA began operating on July 9, 2016, testing should have occurred no later than January 5, 2017 for System 01 – Asphalt Plant: Initial System Loading & Conveyance (PF1.001 – PF1.005), System 02 – Asphalt Plant: Drum Dryer Mixer/Burner (S2.001), System 03 – Asphalt Plant: Drum Dryer Discharge & Conveyance (PF1.006 – PF1.008), System 04 – Lime Silo (S2.002 & PF1.009), and System 05 – Reclaimed Asphalt Pavement (RAP) System (Alternative Operating Scenario for System 01) (PF1.010 – PF1.012).

NOTICE OF ALLEGED AIR QUALITY VIOLATION AND ORDER

Evidence (cont.):

On July 11, 2017, the BAPC held an enforcement conference with TWA to determine whether issuance of Notice of Alleged Air Quality Violation and Order (NOAV) No. 2620 was or was not warranted. Mr. Matthews did not dispute the failure of TWA to conduct the required IOCDs. During the enforcement conference, the BAPC determined to accept the visible emissions observations conducted as a part of the April 25, 2017 initial performance testing for PM/PM₁₀/PM_{2.5} as meeting the requirements of an IOCD for System 02. At this time, IOCDs have not been received by the BAPC for System 01, System 03, System 04 and System 05. Based on the information provided by TWA, the BAPC has determined that formal issuance of NOAV No. 2620 is warranted.

In accordance with **NAC 445B.281 Violations: Classification; administrative fines**, failing to comply with testing requirements of the Operating Permit constitutes a major violation. This NOAV, in conjunction with NOAV No. 2619 issued under the same cover, represents TWA's fifth and sixth air quality violations within the last 60 months.

ORDER

Under the authority of **Nevada Revised Statute (NRS) 445B.100 to 445B.640**, inclusive, the person named in this notice is ordered:

To take corrective action:	4		
To appear for an enforcement	t conference at: 901 S. Stewa	rt St. Suite 4001, Carson City, Neva	da, 8970
	Date:	Time:	
This notice is a warning.			

Issued by: Travis Osterhout P.E. Supervisor, Compliance and Enforcement Branch Bureau of Air Pollution Control

Phone: 775-687-9530 Date: July 19, 2017

TO/rws

Certified Mail No.: 9171 9690 0935 0041 0430 18

This order becomes final unless appealed within ten (10) days after receipt of this notice or ten (10) days after a required enforcement conference. The person named in this order may appeal this notice by submitting a written request for a hearing to the Chairman of the State Environmental Commission, 901 South Stewart Street, Suite 4001, Carson City, Nevada 89701-5249. An administrative fine may be levied by the State Environmental Commission of not more than \$10,000 per day of violation.



FORM 3: FORM FOR REQUESTING AN APPEAL HEARING (Provide attachments as needed)

1. Name, address, telephone number, and signature of appellant:

Physical Address:
Telephone Number:
 Signature:
 Representative capacity (if applicable):
 Attach copy of Nevada Division of Environmental Protection final decision, such as permit or notice of alleged violation, being appealed. Specify grounds of appeal: (check all that apply)
permit or notice of alleged violation, being appealed. 3. Specify grounds of appeal: (check all that apply)
Final decision in violation of constitutional or statutory provision;
Final decision made upon unlawful procedure;
Final decision was affected by other error of law;
Final decision was clearly erroneous in view of the reliable, probative and substantial evidence on the whole record;
Final decision was arbitrary or capricious or characterized by abuse of discretion;
4. For each ground of appeal checked above, please list the constitutional, Nevada Revised Statute (NRS), and/or Nevada Administrative Code (NAC) provision allegedly violated. Also list the statutes and/or or regulations that give the State Environmental Commission jurisdiction to hear the appeal.

Revised 06/2012

5. For each ground of appeal checked above, provide a brief and concise statement of the facts which provide the basis for the appeal.

Date of Request: ______.

Send Form to: Executive Secretary, State Environmental Commission, 901 South Stewart Street, Suite 4001, Carson City, NV 89701