



west virginia department of environmental protection

Division of Air Quality
601 57th Street SE
Charleston, WV 25304
Phone: (304) 926-0475 • FAX: (304) 926-0479

Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

December 30, 2015

CERTIFIED MAIL
91 7199 9991 7035 6665 8318

Terry Parks, Owner
PO Box 975
Princeton, WV 24740

Re: Terry Parks dba AAA Paving and Sealing
Princeton Facility
Permit No. G20-B038
Plant ID No. 055-00139

Dear Mr. Parks:

Your request for a construction permit as required by Section 5 of 45CSR13 - "Permits for Construction, Modification, Relocation and Operation of Stationary Sources of Air Pollutants, Notification Requirements, Temporary Permit, General Permit, and Procedures for Evaluation" has been approved. The enclosed permit G20-B038 is hereby issued pursuant to Subsection 5.7 of 45CSR13.

This permit does not affect 45CSR30 applicability, the source is a 45CSR30 deferred source.

In accordance with 45CSR30- Operating Permit Program, the permittee shall submit a certified emissions statement and pay fees on an annual basis in accordance with the submittal requirements of the Division of Air Quality. A receipt for the appropriate fee shall be maintained on the premises for which the receipt has been issued, and shall be made immediately available for inspection by the Secretary or his/her duly authorized representative.

Any person whose interest may be affected, including, but not necessarily limited to, the applicant and any person who participated in the public comment process, by a permit issued, modified or denied by the Secretary may appeal such action of the Secretary to the Air Quality Board pursuant to article one [§§22B-1-1 et seq.], Chapter 22B of the Code of West Virginia. West Virginia Code §§22-5-14.

Should you have any questions or comments, please contact me at (304) 926-0499, extension 1212.

Sincerely,

Thornton E. Martin Jr.
Permit Engineer

c: Shara Hayes, Dine Comply, Inc

West Virginia Department of Environmental Protection

Division of Air Quality

*Earl Ray Tomblin
Governor*

*Randy C. Huffman
Cabinet Secretary*

**Class II
General Permit G20-B
Registration
to Construct**



for the
Prevention and Control of Air Pollution in regard to the
Construction, Modification, Relocation, Administrative Update and
Operation of Hot Mix Asphalt Plants

G20-B038

Issued to:

**Terry Parks dba AAA Paving and Sealing
Princeton Facility
055-00139**

A handwritten signature in blue ink, appearing to read "William F. Durham", is written over a horizontal line.

*William F. Durham
Director*

Effective: December 30, 2015

This Class II General Permit Registration will supercede and replace: *Not Applicable*

Facility Location: Princeton, Mercer County, West Virginia
Mailing Address: P.O. Box 975, Princeton, West Virginia 24740
Facility Description: Hot Mix Asphalt Plant
SIC / NAICS Codes: 2951 / 324121
UTM Coordinates: 496.45943 km Easting • 4135.85902 km Northing • Zone 17
Registration Type: Construction
Description of Change: Applicant proposes to construct a stationary Hot Mix Asphalt Plant.

Subject to 40CFR60 Subpart I: Yes
Subject to 40CFR60 Subpart OOO: No

Any person whose interest may be affected, including, but not necessarily limited to, the applicant and any person who participated in the public comment process, by a permit issued, modified or denied by the Secretary may appeal such action of the Secretary to the Air Quality Board pursuant to article one [§§ 22B-1-1 et seq.], Chapter 22B of the Code of West Virginia. West Virginia Code §22-5-14.

This permit does not affect 45CSR30 applicability. The source is a 45CSR30 deferred source.

General Permit Registration Number: G20-B038
Registrant: Terry Parks dba AAA Paving and Sealing
Facility Name: Princeton Facility
Mailing Address: P.O. Box 975, Princeton, West Virginia 24740

This Class II General Permit is issued in accordance with the West Virginia Air Pollution Control Act (West Virginia Code §22-5-1 et seq.) and 45CSR13 — Permits for Construction, Modification, Relocation and Operation of Stationary Sources of Air Pollutants, Notification Requirements, Temporary Permits, General Permits and Procedures for Evaluation. The registrant identified at the above-referenced facility is authorized to operate the stationary sources of air pollutants identified herein in accordance with all terms and conditions of the G20-B Class II General Permit.

Emission Units

Equipment ID No.	Description	Date of Change	A M R ²	Maximum Capacity		Control Equip-ment ¹
				TPH	TPY	
Equipment						
BPRD-1	1964 H&B; 850-8832 Batch Mix Plant	2015	A	230	460,000	APCD1
S1	Single Deck RAP Screen	TBD	A	115	230,000	PE
AH-1	Asphalt Heater – PNG (16,667 scf/hr, 1000 hr/yr)	2015	A	----	----	N
Conveyors						
BC1	Cold Feed Belt Conveyor	2015	A	216.2	432,400	N
BC2	RAP Belt Conveyor	TBD	A	115	230,000	N
BC3	RAP Belt Conveyor	TBD	A	115	230,000	N
Storage						
OS1	Sand Stockpile	2015	A	----	259,440	N
OS2	Gravel Stockpile	2015	A	----	172,960	N
OS3	Limestone Stockpile	2015	A	----	172,960	N
OS4	RAP Stockpile	2015	A	----	216,200	N
B1	Cold Feed Bin	2015	A	216.2	432,400	PE
B2	Cold Feed Bin	2015	A			PE
B3	Cold Feed Bin	2015	A			PE
B4	Cold Feed Bin	2015	A			PE
B5	Cold Feed Bin	2015	A			PE
BS-1	HMA Silo	2015	A	100 tons	230,000	FE
BS-2	HMA Silo	2015	A	100 tons	230,000	FE
BS-3	HMA Silo	2015	A	100 tons	230,000	FE
Tanks						
T-1	Storage Tank – Used Oil	2015	A	TBD	TBD	N
T-2	Storage Tank – #2 fuel oil	2015	A	TBD	TBD	N
T-3	Storage Tank – Asphalt Cement	2015	A	15,000	9,200	N
T-4	Storage Tank – Asphalt Cement	2015	A	10,000	9,200	N
T-5	Storage Tank – Asphalt Cement	2015	A	15,000	9,200	N

¹ FE - Full Enclosure; PE - Partial Enclosure; APCD-1 - Baghouse; TBD - To be Determined; N - None
² A - Addition, M - Modification or No Change, R - Removal

Emission Limitations

Source	Nitrogen Oxides		Carbon Monoxide		Volatile Organic Compounds		Sulfur Dioxide		Particulate Matter		Particulate Matter-10	
	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr
Haulroads									NA	1.73	NA	0.51
Material Handling			0.58	0.58	3.77	3.77			NA	6.13	NA	2.15
Dryer	27.60	27.60	92.00	92.00	3.45	3.45	20.24	20.24	7.03	7.03	7.03	7.03
Asphalt Heater	1.67	1.67	1.40	1.40	0.18	0.18	0.01	0.01	0.13	0.13	0.13	0.13
TOTAL	29.27	29.27	93.98	93.98	7.40	7.40	20.25	20.25	7.16	15.02	7.16	9.82

Source	Acetaldehyde		Benzene		Ethylbenzene		Toluene		Xylene		Formaldehyde	
	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr
Dryer	0.07	0.07	0.06	0.06	0.51	0.51	0.23	0.23	0.62	0.62	0.17	0.17
Asphalt Heater	NA	NA	3.5E-5	3.5E-5	NA	NA	5.7E-5	5.7E-5	NA	NA	1.25E-3	1.25E-3
Total	0.07	0.07	0.06	0.06	0.51	0.51	0.23	0.23	0.62	0.62	0.17	0.17

Any person whose interest may be affected, including, but not necessarily limited to, the applicant and any person who participated in the public comment process, by a General Permit issued, modified or denied by the Secretary may appeal such action of the Secretary to the Air Quality Board pursuant to article one [§22B-1-1 et seq.], Chapter 22B of the Code of West Virginia. West Virginia Code §22-5-14.

Registration under this Class II General Permit satisfies the permitting requirements of 45CSR13, 45CSR3, and 45CSR16 for eligible Hot Mix Asphalt Plants