Comprehensive Site Compliance Evaluation Report

Permit Part II G 8 (Comprehensive Site Compliance Evaluation)

Facility Name:		**Allied Concrete- Staunton**			
Permit Number:		**VAG110071**			
Date:	**November 27,2018**	**Time:**	**2:00 pm**	**Weather:**	**clear**
Name of Inspector (Print/Sign):		**Pete Hawes**			

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.

Storm Event Information: If appliable during CSCE	Date	Rainfall (inches)	Duration of Storm Event (hours)	Duration between Storm Events
Previous Qualifying Storm Event				
Present Qualifying Storm Event				
Valid Storm Event for Stormwater Sampling?				

Describe/list areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	**Raw materials, returned concrete, drying bin, admixtures, shop, fuel storage, plant, basins, yard, outfall area**
Elements Evaluated.	Comments/observations relating to the implementation of the SWPPP. Observations shall include such things as: the location(s) of discharges of pollutants from the site; location(s) of previously unidentified sources of pollutants; location(s) of BMPs that need to be maintained or repaired; location(s) of failed BMPs that need replacement; and location(s) where additional BMPs are needed. The report shall identify any incidents of noncompliance that were observed.
Industrial materials, residue or trash that may have or could come into contact with storm water;	**aggregate piles ramped, returned concrete being managed,dredged solids managed, yard block mfg. ok, admixture storage ok**
Leaks or spills from industrial equipment, drums, barrels, tanks or other containers that have occurred within the past three years;	**no evidence of waste oil tank leak, no evidence of admixture tank leaks, no spills from truck shop.**
Off-site tracking of industrial or waste materials or sediment where vehicles enter or exit the site;	**no evidence of significant off-site tracking of materials.**
Tracking or blowing of raw, final, or waste materials from areas of no exposure to exposed areas;	**maintenance of aggregate piles and clean-up around plant belts minimizes tracking and blowing.**
Evidence of, or the potential for, pollutants entering the drainage system;	**dredged solids around storage area need to be cleaned up to prevent potential for entering outfall 001.**
Evidence of pollutants discharging to surface waters at all facility outfalls, and the condition of and around the outfall, including flow dissipation measures to prevent scouring;	**no stains, no odors, no sheen at either outfall. Woddy vegitation growing at outfal 001. minor erosion is a continuing problem at corner near entrance to outfall 001 is repaired as needed by loader operator.**
Review of training performed, inspections completed, maintenance performed, quarterly visual examinations, and effective operation of BMPs;	**Training to be conducted 12/11. Quarterly inspections complete. QVEs complete. DMRs submitted. Freeboard log maintained. Plant maintenance log maintained. SWPP/O&M changes documented.**
Results of both visual and any analytical monitoring done during the past year shall be taken into consideration during the evaluation.	**2018 annual samples for Outfalls 001 and 002 below benchmark.**
Storm Water Pollution Prevention Plan review: any revisions or updates needed.	**add training documentation when completed (scheduled for 12/11).**

Comments, Findings and Corrective Measures required (if applicable, list deficiencies or areas which require the SWPPP to be revised (revision within 30 days of the inspection) and controls implemented within 60 days of this Inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

A visual observation was made for the presence of any unauthorized discharges at the area of Outfall 001 and Outfall 002. No indications of an unauthorized discharge were seen.

In Compliance with SWPPP? [YES or NO]	**YES**

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	11/27/18	434-296-7181
Certification Signature	Printed Name	Title	Date	Phone No.

Comprehensive Site Compliance Evaluation Report

Permit Part II G 8 (Comprehensive Site Compliance Evaluation)

Facility Name:		**Allied Concrete- Staunton**			
Permit Number:		**VAG110071**			
Date:	**December 19, 2019**	**Time:**	**3:00 pm**	**Weather:**	**clear**
Name of Inspector (Print/Sign):		**Pete Hawes**			

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.

Storm Event Information: If appliable during CSCE	Date	Rainfall (inches)	Duration of Storm Event (hours)	Duration between Storm Events
Previous Qualifying Storm Event	na			
Present Qualifying Storm Event	na			
Valid Storm Event for Stormwater Sampling?				

Describe/list areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	**Raw materials, returned concrete, drying bin, admixtures, shop, fuel storage, plant, basins, yard, outfall area**
Elements Evaluated.	Comments/observations relating to the implementation of the SWPPP. Observations shall include such things as: the location(s) of discharges of pollutants from the site; location(s) of previously unidentified sources of pollutants; location(s) of BMPs that need to be maintained or repaired; location(s) of failed BMPs that need replacement; and location(s) where additional BMPs are needed. The report shall identify any incidents of noncompliance that were observed.
Industrial materials, residue or trash that may have or could come into contact with storm water;	**aggregate piles ramped, returned concrete needs managed,dredged solids managed, yard block mfg. ok, admixture storage ok**
Leaks or spills from industrial equipment, drums, barrels, tanks or other containers that have occurred within the past three years;	**no evidence of waste oil tank leak, no evidence of admixture tank leaks, no spills from truck shop.**
Off-site tracking of industrial or waste materials or sediment where vehicles enter or exit the site;	**no evidence of significant off-site tracking of materials.**
Tracking or blowing of raw, final, or waste materials from areas of no exposure to exposed areas;	**maintenance of aggregate piles and clean-up around plant belts minimizes tracking and blowing.**
Evidence of, or the potential for, pollutants entering the drainage system;	**returned concrete needs managed.**
Evidence of pollutants discharging to surface waters at all facility outfalls, and the condition of and around the outfall, including flow dissipation measures to prevent scouring;	**no stains, no odors, no sheen at either outfall. Woddy vegitation growing at outfal 001. minor erosion at corner near entrance to outfall 001 needs repaired. Erosion from shop area needs repaired.**
Review of training performed, inspections completed, maintenance performed, quarterly visual examinations, and effective operation of BMPs;	**Training to be conducted 12/11. Quarterly inspections complete. QVEs complete. DMRs submitted. Freeboard log maintained. Plant maintenance log maintained. SWPP/O&M changes documented.**
Results of both visual and any analytical monitoring done during the past year shall be taken into consideration during the evaluation.	**TSS at 001 - returned concrete needs managed.** **pH at 002 - improve dust collector maintenance.**
Storm Water Pollution Prevention Plan review: any revisions or updates needed.	**plan updated for new permit. Training conducted 12/18**

Comments, Findings and Corrective Measures required (if applicable, list deficiencies or areas which require the SWPPP to be revised (revision within 30 days of the inspection) and controls implemented within 60 days of this Inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

A visual observation was made for the presence of any unauthorized discharges at the area of Outfall 001 and Outfall 002. No indications of an unauthorized discharge were seen.

In Compliance with SWPPP? [YES or NO]	**YES**

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	12/19/19	434-296-7181
Certification Signature	Printed Name	Title	Date	Phone No.

Quarterly Routine Facility Inspection

Permit Part II G 6 f (5)

Facility Name:		**Allied Concrete- Staunton**			
Permit Number:		**VAG110071**			
Date:	**March 20, 2018**	**Time:**	**9:00 am**	**Weather:**	**raining**
Name of Inspector (Print/Sign):		**Pete Hawes**			

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring. At least once per year this inspection must be conducted when a storm water discharge is occurring if practical. At least one member of the SWPPP team must be present during each inspection.

Storm Event Information: If appliable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	03/01/18	0.33	8.5	
Present Qualifying Storm Event	03/20/18	0.72	11	441
Valid Storm Event for Stormwater Sampling?	NA			

Describe areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	Evidence of pollutants entering Stormwater? Describe: silt, oil sheen, raw materials, debris/trash, etc.	Controls & Measures to reduce pollutants in place and effective?	Stormwater management measures, Erosion & Sedimentation measures operating correctly and intact & maintained?	Additional Pollution Prevention Controls & Measures needed?
Material Handling Areas	No	Yes (1)	Yes	No
Above ground storage tanks	No	Yes (2)	Yes	No
hoppers and silos	No	Yes (3)	Yes	No
Dust collection/containment systems	No	Yes (4)	Yes	No
Truck wash down/equipment cleaning areas	No	Yes	Yes	No
Concrete production area	No	Yes(5)	Yes	No
Truck parking areas	No	Yes	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (6)	Yes	No
Outfall 001	No	Yes	Yes	No
Outfall 002	No	Yes(7)	Yes	Yes(7)

Comments, Findings and Corrective Measures required (if applicable, list deficiencies in the implemenation of the SWPPP(correction required within 30 days of the inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

(1) Piles ramped
(2) Admix tanks checked daily.
(3) Silos monitored during filling.
(4) Dust collector maintenance log current.
(5) Plant spills cleaned regularly by loader operator.
(6) Plant production has been infrequent.
(7) Swale near outfall 02 is clean.

In Compliance with SWPPP? [YES or NO]	Yes

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	02/28/17	434-296-7181
Certification Signature	Printed Name	Title	Date	Phone No.

Quarterly Routine Facility Inspection

Permit Part II G 6 f (5)

Facility Name:		**Allied Concrete- Staunton**			
Permit Number:		**VAG110071**			
Date:	**June 8, 2018**	**Time:**	**3:30 pm**	**Weather:**	**raining**
Name of Inspector (Print/Sign):		**Pete Hawes**			

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring. At least once per year this inspection must be conducted when a storm water discharge is occurring if practical. At least one member of the SWPPP team must be present during each inspection.

Storm Event Information: If appliable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	06/03/18	0.86	7.75	
Present Qualifying Storm Event	06/08/18	0.32	1.5	127
Valid Storm Event for Stormwater Sampling?	YES			

Describe areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	Evidence of pollutants entering Stormwater? Describe: silt, oil sheen, raw materials, debris/trash, etc.	Controls & Measures to reduce pollutants in place and effective?	Stormwater management measures, Erosion & Sedimentation measures operating correctly and intact & maintained?	Additional Pollution Prevention Controls & Measures needed?
Material Handling Areas	No	Yes (1)	Yes	No
Above ground storage tanks	No	Yes (2)	Yes	No
hoppers and silos	No	Yes (3)	Yes	No
Dust collection/containment systems	No	Yes (4)	Yes	No
Truck wash down/equipment cleaning areas Including basin.	No	Yes(5)	Yes	No
Concrete production area	No	Yes(6)	Yes	No
Truck parking areas	No	Yes	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (7)	Yes	No
Outfall 001	No	Yes(8)	Yes	No
Outfall 002	No	Yes	Yes	No

Comments, Findings and Corrective Measures required (if applicable, list deficiencies in the implemenation of the SWPPP(correction required within 30 days of the inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

(1) Piles ramped - frequent heavy rain has washed some sand, but localized at piles
(2) Admix tanks checked daily.
(3) Silos monitored during filling.
(4) Dust collector maintenance log current.
(5) Basin freeboard adequate. Updating plan and O&M per recent inspection.
(6) Plant spills cleaned regularly by loader operator.
(7) Plant production has been infrequent.
(8) Some erosion at corner near outfall due to recent heavy rains - to be repaired.

In Compliance with SWPPP? [YES or NO]	**Yes**

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	06/08/18	434-296-7181
Certification Signature	**Printed Name**	**Title**	**Date**	**Phone No.**

Quarterly Routine Facility Inspection

Permit Part II G 6 f (5)

Facility Name:		**Allied Concrete- Staunton**			
Permit Number:		**VAG110071**			
Date:	**September 7, 2018**	**Time:**	**5:00 PM**	**Weather:**	**raining**
Name of Inspector (Print/Sign):		**Pete Hawes**			

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring. At least once per year this inspection must be conducted when a storm water discharge is occurring if practical. At least one member of the SWPPP team must be present during each inspection.

Storm Event Information: If appliable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	**08/30/18**	**0.75**	**2.3**	
Present Qualifying Storm Event	**09/07/18**	**1.17**	**3.1**	**187**
Valid Storm Event for Stormwater Sampling?	**YES**			

Describe areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	Evidence of pollutants entering Stormwater? Describe: silt, oil sheen, raw materials, debris/trash, etc.	Controls & Measures to reduce pollutants in place and effective?	Stormwater management measures, Erosion & Sedimentation measures operating correctly and intact & maintained?	Additional Pollution Prevention Controls & Measures needed?
Material Handling Areas	**No**	**Yes (1)**	**Yes**	**No**
Above ground storage tanks	**No**	**Yes (2)**	**Yes**	**No**
hoppers and silos	**No**	**Yes (3)**	**Yes**	**No**
Dust collection/containment systems	**No**	**Yes (4)**	**Yes**	**No**
Truck wash down/equipment cleaning areas Including basin.	**No**	**Yes(5)**	**Yes**	**No**
Concrete production area	**No**	**Yes(6)**	**Yes**	**No**
Truck parking areas	**No**	**Yes**	**Yes**	**No**
Yard Block	**No**	**Yes**	**Yes**	**No**
Returned Concrete	**No**	**Yes (7)**	**Yes**	**No**
Outfall 001	**No**	**Yes(8)**	**Yes**	**No**
Outfall 002	**No**	**Yes**	**Yes**	**No**

Comments, Findings and Corrective Measures required (if applicable, list deficiencies in the implemenation of the SWPPP(correction required within 30 days of the inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

(1) Piles ramped.
(2) Outside admix tanks checked daily, others in trailer.
(3) Silos monitored during filling.
(4) Dust collector maintenance log current.
(5) Plan and O&M updated to reflect transport of process water from roadside basin to maintain freeboard.
(6) Plant spills cleaned regularly by loader operator.
(7) Pile ramped.
(8) Erosion at corner near outfall due to recent heavy rains - to be repaired.

In Compliance with SWPPP? [YES or NO]	**Yes**

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	09/07/18	434-296-7181
Certification Signature	**Printed Name**	**Title**	**Date**	**Phone No.**

Comprehensive Site Compliance Evaluation Report

Permit Part II G 8 (Comprehensive Site Compliance Evaluation)

Facility Name:		**Allied Concrete- Staunton**			
Permit Number:		**VAG110071**			
Date:	**November 27,2018**	**Time:**	**2:00 pm**	**Weather:**	**clear**
Name of Inspector (Print/Sign):		**Pete Hawes**			

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.

Storm Event Information: If appliable during CSCE	Date	Rainfall (inches)	Duration of Storm Event (hours)	Duration between Storm Events
Previous Qualifying Storm Event				
Present Qualifying Storm Event				
Valid Storm Event for Stormwater Sampling?				

Describe/list areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	**Raw materials, returned concrete, drying bin, admixtures, shop, fuel storage, plant, basins, yard, outfall area**
Elements Evaluated.	Comments/observations relating to the implementation of the SWPPP. Observations shall include such things as: the location(s) of discharges of pollutants from the site; location(s) of previously unidentified sources of pollutants; location(s) of BMPs that need to be maintained or repaired; location(s) of failed BMPs that need replacement; and location(s) where additional BMPs are needed. The report shall identify any incidents of noncompliance that were observed.
Industrial materials, residue or trash that may have or could come into contact with storm water;	**aggregate piles ramped, returned concrete being managed,dredged solids managed, yard block mfg. ok, admixture storage ok**
Leaks or spills from industrial equipment, drums, barrels, tanks or other containers that have occurred within the past three years;	**no evidence of waste oil tank leak, no evidence of admixture tank leaks, no spills from truck shop.**
Off-site tracking of industrial or waste materials or sediment where vehicles enter or exit the site;	**no evidence of significant off-site tracking of materials.**
Tracking or blowing of raw, final, or waste materials from areas of no exposure to exposed areas;	**maintenance of aggregate piles and clean-up around plant belts minimizes tracking and blowing.**
Evidence of, or the potential for, pollutants entering the drainage system;	**dredged solids around storage area need to be cleaned up to prevent potential for entering outfall 001.**
Evidence of pollutants discharging to surface waters at all facility outfalls, and the condition of and around the outfall, including flow dissipation measures to prevent scouring;	**no stains, no odors, no sheen at either outfall. Woddy vegitation growing at outfal 001. minor erosion is a continuing problem at corner near entrance to outfall 001 is repaired as needed by loader operator.**
Review of training performed, inspections completed, maintenance performed, quarterly visual examinations, and effective operation of BMPs;	**Training to be conducted 12/11. Quarterly inspections complete. QVEs complete. DMRs submitted. Freeboard log maintained. Plant maintenance log maintained. SWPP/O&M changes documented.**
Results of both visual and any analytical monitoring done during the past year shall be taken into consideration during the evaluation.	**2018 annual samples for Outfalls 001 and 002 below benchmark.**
Storm Water Pollution Prevention Plan review: any revisions or updates needed.	**add training documentation when completed (scheduled for 12/11).**

Comments, Findings and Corrective Measures required (if applicable, list deficiencies or areas which require the SWPPP to be revised (revision within 30 days of the inspection) and controls implemented within 60 days of this Inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

A visual observation was made for the presence of any unauthorized discharges at the area of Outfall 001 and Outfall 002. No indications of an unauthorized discharge were seen.

In Compliance with SWPPP? [YES or NO]	**YES**

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	11/27/18	434-296-7181
Certification Signature	Printed Name	Title	Date	Phone No.

Quarterly Routine Facility Inspection

Permit Part II G 6 f (5)

Facility Name:		**Allied Concrete- Staunton**			
Permit Number:		**VAG110071**			
Date:	**March 21, 2019**	**Time:**	**12:30 pm**	**Weather:**	**raining**
Name of Inspector (Print/Sign):		**Pete Hawes**			

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring. At least once per year this inspection must be conducted when a storm water discharge is occurring if practical. At least one member of the SWPPP team must be present during each inspection.

Storm Event Information: If appliable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	03/21/19	1.26	11.25	
Present Qualifying Storm Event	03/10/19	0.18	9.5	260
Valid Storm Event for Stormwater Sampling?	yes			

Describe areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	Evidence of pollutants entering Stormwater? Describe: silt, oil sheen, raw materials, debris/trash, etc.	Controls & Measures to reduce pollutants in place and effective?	Stormwater management measures, Erosion & Sedimentation measures operating correctly and intact & maintained?	Additional Pollution Prevention Controls & Measures needed?
Material Handling Areas	No	Yes (1)	Yes	No
Above ground storage tanks	No	Yes (2)	Yes	No
hoppers and silos	No	Yes (3)	Yes	No
Dust collection/containment systems	No	Yes (4)	Yes	No
Truck wash down/equipment cleaning areas	No	Yes (5)	Yes	No
Concrete production area	No	Yes(6)	Yes	No
Truck parking areas	No	Yes	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (7)	Yes	No
Outfall 001	No	Yes (8)	Yes	No
Outfall 002	No	Yes(9)	Yes	Yes(7)

Comments, Findings and Corrective Measures required (if applicable, list deficiencies in the implemenation of the SWPPP(correction required within 30 days of the inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

(1) Piles ramped
(2) Admix tanks checked routinely.
(3) Silos monitored during filling.
(4) Dust collector maintenance log current.
(5) Procedure for maintaining basin next to road established - truck available.
(6) Plant spills cleaned regularly by loader operator.
(7) Plant production has been infrequent.
(8) Brownish water entering S. of site - source not determined.
(9) Swale near outfall 02 is clean

In Compliance with SWPPP? [YES or NO]	Yes

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	03/21/19	434-296-7181
Certification Signature	Printed Name	Title	Date	Phone No.

Quarterly Routine Facility Inspection

Permit Part II G 6 f (5)

Facility Name:	**Allied Concrete- Staunton**				
Permit Number:	**VAG110071**				
Date:	**June 20, 2019**	**Time:**	**4:15 pm**	**Weather:**	**raining**
Name of Inspector (Print/Sign):	**Pete Hawes**				

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring. At least once per year this inspection must be conducted when a storm water discharge is occurring if practical. At least one member of the SWPPP team must be present during each inspection.

Storm Event Information: If appliable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	06/10/19	0.35	11	
Present Qualifying Storm Event	06/20/19	0.31	1.75	234
Valid Storm Event for Stormwater Sampling?	yes			

Describe areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	Evidence of pollutants entering Stormwater? Describe: silt, oil sheen, raw materials, debris/trash, etc.	Controls & Measures to reduce pollutants in place and effective?	Stormwater management measures, Erosion & Sedimentation measures operating correctly and intact & maintained?	Additional Pollution Prevention Controls & Measures needed?
Material Handling Areas	No	Yes (1)	Yes	No
Above ground storage tanks	No	Yes (2)	Yes	No
hoppers and silos	No	Yes (3)	Yes	No
Dust collection/containment systems	No	Yes (4)	Yes	No
Truck wash down/equipment cleaning areas	No	Yes (5)	Yes	No
Concrete production area	No	Yes(6)	Yes	No
Truck parking areas	No	Yes	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (7)	Yes	No
Outfall 001	No	Yes (8)	Yes	No
Outfall 002	No	Yes(9)	Yes	Yes(7)

Comments, Findings and Corrective Measures required (if applicable, list deficiencies in the implemenation of the SWPPP(correction required within 30 days of the inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

(1) Piles ramped
(2) Admix tanks checked routinely.
(3) Silos monitored during filling.
(4) Dust collector maintenance log current.
(5) Freeboard for basin next to road being maintained.
(6) Plant spills cleaned regularly by loader operator.
(7) Plant production has been more frequent due to Waynesboro plant being offline. Pile managed.
(8) Some off site water entering SE corner - mostly clear.
(9) Swale near outfall 02 is clean.

In Compliance with SWPPP? [YES or NO]	Yes

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	06/20/19	434-296-7181
Certification Signature	Printed Name	Title	Date	Phone No.

Quarterly Routine Facility Inspection

Permit Part II G 6 f (5)

Facility Name:	**Allied Concrete- Staunton**				
Permit Number:	**VAG110071**				
Date:	**September 9, 2019**	**Time:**	**5:00 PM**	**Weather:**	**raining**
Name of Inspector (Print/Sign):	**Pete Hawes**				

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring. At least once per year this inspection must be conducted when a storm water discharge is occurring if practical. At least one member of the SWPPP team must be present during each inspection.

Storm Event Information: If appliable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	09/02/19	0.18	1.5	
Present Qualifying Storm Event	09/09/19	0.84	1.7	192
Valid Storm Event for Stormwater Sampling?	yes			

Describe areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	Evidence of pollutants entering Stormwater? Describe: silt, oil sheen, raw materials, debris/trash, etc.	Controls & Measures to reduce pollutants in place and effective?	Stormwater management measures, Erosion & Sedimentation measures operating correctly and intact & maintained?	Additional Pollution Prevention Controls & Measures needed?
Material Handling Areas	No	Yes (1)	Yes	No
Above ground storage tanks	No	Yes (2)	Yes	No
hoppers and silos	No	Yes (3)	Yes	No
Dust collection/containment systems	No	Yes (4)	Yes	No
Truck wash down/equipment cleaning areas	No	Yes (5)	Yes	No
Concrete production area	No	Yes(6)	Yes	No
Truck parking areas	No	Yes	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (7)	Yes	No
Outfall 001	No	Yes (8)	Yes	No
Outfall 002	No	Yes(9)	Yes	No

Comments, Findings and Corrective Measures required (if applicable, list deficiencies in the implemenation of the SWPPP(correction required within 30 days of the inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

(1) Piles ramped
(2) Admix tanks checked routinely.
(3) Silos monitored during filling.
(4) Dust collector maintenance log current.
(5) Freeboard for basin next to road being maintained.
(6) Plant spills cleaned regularly by loader operator.
(7) Waynesboro plant back online. Plant used less frequently.
(8) No off-site water entering outfall.
(9) Swale near outfall 02 is clean.

In Compliance with SWPPP? [YES or NO]	Yes

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	09/09/19	434-296-7181
Certification Signature	Printed Name	Title	Date	Phone No.

Comprehensive Site Compliance Evaluation Report

Permit Part II G 8 (Comprehensive Site Compliance Evaluation)

Facility Name:		**Allied Concrete- Staunton**			
Permit Number:		**VAG110071**			
Date:	**December 19, 2019**	**Time:**	**3:00 pm**	**Weather:**	**clear**
Name of Inspector (Print/Sign):		**Pete Hawes**			

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.

Storm Event Information: If appliable during CSCE	Date	Rainfall (inches)	Duration of Storm Event (hours)	Duration between Storm Events
Previous Qualifying Storm Event	na			
Present Qualifying Storm Event	na			
Valid Storm Event for Stormwater Sampling?				

Describe/list areas inspected where industrial materials or activities are exposed to storm water (Part III.B.3)	**Raw materials, returned concrete, drying bin, admixtures, shop, fuel storage, plant, basins, yard, outfall area**
Elements Evaluated.	Comments/observations relating to the implementation of the SWPPP. Observations shall include such things as: the location(s) of discharges of pollutants from the site; location(s) of previously unidentified sources of pollutants; location(s) of BMPs that need to be maintained or repaired; location(s) of failed BMPs that need replacement; and location(s) where additional BMPs are needed. The report shall identify any incidents of noncompliance that were observed.
Industrial materials, residue or trash that may have or could come into contact with storm water;	**aggregate piles ramped, returned concrete needs managed,dredged solids managed, yard block mfg. ok, admixture storage ok**
Leaks or spills from industrial equipment, drums, barrels, tanks or other containers that have occurred within the past three years;	**no evidence of waste oil tank leak, no evidence of admixture tank leaks, no spills from truck shop.**
Off-site tracking of industrial or waste materials or sediment where vehicles enter or exit the site;	**no evidence of significant off-site tracking of materials.**
Tracking or blowing of raw, final, or waste materials from areas of no exposure to exposed areas;	**maintenance of aggregate piles and clean-up around plant belts minimizes tracking and blowing.**
Evidence of, or the potential for, pollutants entering the drainage system;	**returned concrete needs managed.**
Evidence of pollutants discharging to surface waters at all facility outfalls, and the condition of and around the outfall, including flow dissipation measures to prevent scouring;	**no stains, no odors, no sheen at either outfall. Woddy vegitation growing at outfal 001. minor erosion at corner near entrance to outfall 001 needs repaired. Erosion from shop area needs repaired.**
Review of training performed, inspections completed, maintenance performed, quarterly visual examinations, and effective operation of BMPs;	**Training to be conducted 12/11. Quarterly inspections complete. QVEs complete. DMRs submitted. Freeboard log maintained. Plant maintenance log maintained. SWPP/O&M changes documented.**
Results of both visual and any analytical monitoring done during the past year shall be taken into consideration during the evaluation.	**TSS at 001 - returned concrete needs managed.** **pH at 002 - improve dust collector maintenance.**
Storm Water Pollution Prevention Plan review: any revisions or updates needed.	**plan updated for new permit. Training conducted 12/18**

Comments, Findings and Corrective Measures required (if applicable, list deficiencies or areas which require the SWPPP to be revised (revision within 30 days of the inspection) and controls implemented within 60 days of this Inspection). Include date(s) Corrective Measures were achieved for any listed deficiencies.

A visual observation was made for the presence of any unauthorized discharges at the area of Outfall 001 and Outfall 002. No indications of an unauthorized discharge were seen.

In Compliance with SWPPP? [YES or NO]	**YES**

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

Pete Hawes	Pete Hawes	Safety Director	12/19/19	434-296-7181
Certification Signature	Printed Name	Title	Date	Phone No.

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**001**
Sample Location:	**Outfall 001**

Year:	2018

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**2/4/2018**	**1st Quarter (Jan-Mar)**	**X**
Duration (in hours) of storm event sampled.	**16**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**0.88**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**5 days**	**4th Quarter (Oct-Dec)**	
Time of Visual Examination	**1:45 PM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff/snow melt**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**trace**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		

Snow 8:00 am - 12:00 pm then rain
some slush still present at sampling

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE.I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS	**Name:**	**Pete Hawes**
	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**2/4/2018**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**002**
Sample Location:	**Outfall 002**

Year:	2018

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**2/4/2018**	**1st Quarter (Jan-Mar)**	**X**
Duration (in hours) of storm event sampled.	**16**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**0.88**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**5 days**	**4th Quarter (Oct-Dec)**	
Time of Visual Examination	**1:45 PM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff/snow melt**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**trace**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		

Snow 8:00 am - 12:00 pm then rain
some slush still present at sampling

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE.I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS	**Name:**	**Pete Hawes**
	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**2/4/2018**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**001**
Sample Location:	**Outfall 001**

Year:	2018

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		Indicate the Quarter Below	
Date of storm event sampled.	6/8/2018	1st Quarter (Jan-Mar)	
Duration (in hours) of storm event sampled.	1.5	2nd Quarter (Apr-Jun)	X
Rainfall total (in inches) of the storm event that generated the sampled runoff.	0.32	3rd Quarter (Jul-Sep)	
Duration between the storm event sampled and the end of the previous measurable storm event.	5 days	4th Quarter (Oct-Dec)	
Time of Visual Examination	4:45 PM		
Name and Signature of person conducting Examination	Pete Hawes		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	rain runoff		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	light gray		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	none		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	none		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	trace		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	none		
6. Is there an oil sheen ('rainbow' hue) present?	none		
7. Are there any other indicators of Storm Water pollution?	none		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	no solids; no sheen		
Recent period of heavy rains prior to sampling/inspection. Some erosion noted at corner near outfall.			

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE.I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS	**Name:**	**Pete Hawes**
	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**6/8/2018**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**002**
Sample Location:	**Outfall 002**

Year:	2018

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		Indicate the Quarter Below	
Date of storm event sampled.	6/8/2018	1st Quarter (Jan-Mar)	
Duration (in hours) of storm event sampled.	1.5	2nd Quarter (Apr-Jun)	X
Rainfall total (in inches) of the storm event that generated the sampled runoff.	0.32	3rd Quarter (Jul-Sep)	
Duration between the storm event sampled and the end of the previous measurable storm event.	5 days	4th Quarter (Oct-Dec)	
Time of Visual Examination	4:45 PM		
Name and Signature of person conducting Examination	Pete Hawes		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	rain runoff		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	slight brown/gray		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	none		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	none		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	trace		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	none		
6. Is there an oil sheen ('rainbow' hue) present?	none		
7. Are there any other indicators of Storm Water pollution?	none		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	no solids; no sheen		
annual sample taken. Unusually heavy recent rains preceeded sampling/inspection			

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE.I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS	**Name:**	**Pete Hawes**
	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**6/8/2018**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**001**
Sample Location:	**Outfall 001**

Year:	2018

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		Indicate the Quarter Below	
Date of storm event sampled.	9/7/2018	1st Quarter (Jan-Mar)	
Duration (in hours) of storm event sampled.	3.1	2nd Quarter (Apr-Jun)	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	0.75	3rd Quarter (Jul-Sep)	X
Duration between the storm event sampled and the end of the previous measurable storm event.	7 days	4th Quarter (Oct-Dec)	
Time of Visual Examination	3:25 PM		
Name and Signature of person conducting Examination	Pete Hawes		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	rain runoff		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	light gray		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	none		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	none		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	trace		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	none		
6. Is there an oil sheen ('rainbow' hue) present?	none		
7. Are there any other indicators of Storm Water pollution?	none		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	no solids; no sheen		

11.62 inches of rain July-August
additional 1.35 inches through sampling period

water also entering outfall from upstream offsite (unusual for this time of year)

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE.I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS	**Name:**	**Pete Hawes**
	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**9/7/2018**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**002**
Sample Location:	**Outfall 002**

Year:	2018

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		Indicate the Quarter Below	
Date of storm event sampled.	9/7/2018	1st Quarter (Jan-Mar)	
Duration (in hours) of storm event sampled.	3.1	2nd Quarter (Apr-Jun)	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	0.75	3rd Quarter (Jul-Sep)	X
Duration between the storm event sampled and the end of the previous measurable storm event.	7 days	4th Quarter (Oct-Dec)	
Time of Visual Examination	3:30 PM		
Name and Signature of person conducting Examination	Pete Hawes		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	rain runoff		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	slight gray		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	none		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	none		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	none		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	none		
6. Is there an oil sheen ('rainbow' hue) present?	none		
7. Are there any other indicators of Storm Water pollution?	none		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	no solids; no sheen		
11.62 inches of rain Jul-Aug additional 1.35 inches through sampling period			

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE.I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS	**Name:**	**Pete Hawes**
	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**9/7/2018**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**001**
Sample Location:	**Outfall 001**

Year:	2018

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**10/26/2018**	**1st Quarter (Jan-Mar)**	
Duration (in hours) of storm event sampled.	**14 hrs.**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**0.82**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**11 days**	**4th Quarter (Oct-Dec)**	**X**
Time of Visual Examination	**4:00 PM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**trace**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		
water also entering outfall from upstream offsite			

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE.I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS	Name:	**Pete Hawes**
	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**10/26/2018**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**002**
Sample Location:	**Outfall 002**

Year:	2018

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**10/26/2018**	**1st Quarter (Jan-Mar)**	
Duration (in hours) of storm event sampled.	**15 hrs.**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**0.82**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**11 days**	**4th Quarter (Oct-Dec)**	**X**
Time of Visual Examination	**1:30 PM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**slight gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**none**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		
Comments and/or corrective actions taken (explain). Include probable sources for any noted indicators of storm water pollution. If no sample was possible during a quarter, include documentation explaining why a sample was not possible (including dates/times the outfall was viewed and /or sampling was attempted as well as rainfall data such as local weather station data, faiclity rain logs, etc.)			

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	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**10/26/2018**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**001**
Sample Location:	**Outfall 001**

Year:	2019

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**3/21/2019**	**1st Quarter (Jan-Mar)**	**X**
Duration (in hours) of storm event sampled.	**11.25**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**1.26**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**11 days**	**4th Quarter (Oct-Dec)**	
Time of Visual Examination	**7:00 AM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**trace**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		

Some light brown water from offsite entering outfall (S. of plant) - source not identified.
Plant operating infrequently.

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	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**3/21/2019**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**002**
Sample Location:	**Outfall 002**

Year:	2019

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**3/21/2019**	**1st Quarter (Jan-Mar)**	**X**
Duration (in hours) of storm event sampled.	**11.25**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**1.26**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**11 days**	**4th Quarter (Oct-Dec)**	
Time of Visual Examination	**7:00 AM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**trace**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		

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	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**3/21/2019**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**001**
Sample Location:	**Outfall 001**

Year:	2019

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**6/7/2019**	**1st Quarter (Jan-Mar)**	
Duration (in hours) of storm event sampled.	**3**	**2nd Quarter (Apr-Jun)**	**X**
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**<.1**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**48 Hr**	**4th Quarter (Oct-Dec)**	
Time of Visual Examination	**10:30 AM**		
Name and Signature of person conducting Examination	**BJ Barbrow**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**Clear**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**<5%**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		
Plant operating infrequently.			

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	Signature:	Larry W. Barbrow
	Title:	**Safety/ Environmental Manager**
	Date:	**6/7/2019**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**002**
Sample Location:	**Outfall 002**

Year:	2019

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**6/7/2019**	**1st Quarter (Jan-Mar)**	
Duration (in hours) of storm event sampled.	**3**	**2nd Quarter (Apr-Jun)**	**X**
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**<.1**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**48 Hr**	**4th Quarter (Oct-Dec)**	
Time of Visual Examination	**10:30 AM**		
Name and Signature of person conducting Examination	**BJ Barbrow**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**trace**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		
Plant operating infrequently.			

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	Signature:	Larry W. Barbrow
	Title:	**Safety/ Environmental Manager**
	Date:	**6/7/2019**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**001**
Sample Location:	**Outfall 001**

Year:	2019

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**9/9/2019**	**1st Quarter (Jan-Mar)**	
Duration (in hours) of storm event sampled.	**1.7**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**0.84**	**3rd Quarter (Jul-Sep)**	**X**
Duration between the storm event sampled and the end of the previous measurable storm event.	**192**	**4th Quarter (Oct-Dec)**	
Time of Visual Examination	**4:45 PM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light brown/gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**<5%**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		

Plant has operated more frequently due to Waynesboro plant temporary shut-down. Waynesboro has now re-opened and Staunton used less frequently again.

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	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**9/9/2019**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**002**
Sample Location:	**Outfall 002**

Year:	2019

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**9/9/2019**	**1st Quarter (Jan-Mar)**	
Duration (in hours) of storm event sampled.	**1.7**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**0.84**	**3rd Quarter (Jul-Sep)**	**X**
Duration between the storm event sampled and the end of the previous measurable storm event.	**192**	**4th Quarter (Oct-Dec)**	
Time of Visual Examination	**4:45 PM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**trace**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		

Plant has operated more frequently due to Waynesboro plant temporary shut-down. Waynesboro has now re-opened and Staunton used less frequently again.

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Name:	**Pete Hawes**
Signature:	*Pete Hawes*
Title:	**Safety Director**
Date:	**9/9/2019**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**001**
Sample Location:	**Outfall 001**

Year:	2019

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**10/16/2019**	**1st Quarter (Jan-Mar)**	
Duration (in hours) of storm event sampled.	**5.75**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**0.77**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**177**	**4th Quarter (Oct-Dec)**	**X**
Time of Visual Examination	**10:00 AM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**falling leaves**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**trace**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		

Waynesboro has now re-opened and Staunton used less frequently.

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	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**10/16/2019**

Stormwater Sampling Documentation

Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	**Allied Concrete - Staunton**
Permit Number:	**VAG110071**
Outfall Number:	**002**
Sample Location:	**Outfall 002**

Year:	2019

Note: A Measurable Storm Event is an storm event that results in an actual discharge from the site. It must be at least 72 hours from the last Measurable Storm Event for monitoring.
Within 30 minutes (and no later than 60 minutes) from when the discharge begins, collect a representative sample of the stormwater discharge directly into a clean glass container and observe the water's characteristics in a well lit area.

Information and Data		**Indicate the Quarter Below**	
Date of storm event sampled.	**10/16/2019**	**1st Quarter (Jan-Mar)**	
Duration (in hours) of storm event sampled.	**5.75**	**2nd Quarter (Apr-Jun)**	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	**0.77**	**3rd Quarter (Jul-Sep)**	
Duration between the storm event sampled and the end of the previous measurable storm event.	**177**	**4th Quarter (Oct-Dec)**	**X**
Time of Visual Examination	**4:45 PM**		
Name and Signature of person conducting Examination	**Pete Hawes**		
Nature of Discharge (Rain runoff, Snow melt, or "None During Quarter")	**rain runoff**		
Visual Quality Observations:			
1. Describe the Clarity and Color of the discharge: Clear, Slight Brown (or Gray), Light Brown (or Gray), Turbid Brown (or Gray), Muddy Brown (or Gray), etc.	**light gray**		
2. Describe any odor present: None, earthy, musty, petroleum, chemical-like, etc.	**none**		
3. Are there any floating solids present? If so describe: plastic or paper trash, wood chips, grass, etc.	**none**		
4. Are there any settled solids present after 30 minutes settling time? If so describe: 5%, 10%, 25%, 50% of sampling container full of solids.	**trace**		
5. Is there any foam present at the discharge outfall? If so describe color and extent of covereage.	**none**		
6. Is there an oil sheen ('rainbow' hue) present?	**none**		
7. Are there any other indicators of Storm Water pollution?	**none**		
8. Visual quality of the receiving stream (include observations for any solids deposition or oil sheen from industrial activity)?	**no solids; no sheen**		

Waynesboro has now re-opened and Staunton used less frequently.

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE.I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS	Name:	**Pete Hawes**
	Signature:	*Pete Hawes*
	Title:	**Safety Director**
	Date:	**10/16/2019**