

Comprehensive Site Compliance Evaluation Report

Permit Part II G 8 (Comprehensive Site Compliance Evaluation)

Facility Name:		Allied Concrete- Waynesboro			
Permit Number:		VAG110072			
Date:	November 27, 2018	Time:	10:00 am	Weather:	clear
Name of Inspector (Print/Sign):		Pete Hawes			

Note: A Measurable Storm Event is a 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 applicable 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, yard block mfg. is OK, basin solids pile shrinking
Leaks or spills from industrial equipment, drums, barrels, tanks or other containers that have occurred within the past three years;	no evidence of fuel tank leak, 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, timing of automatic sprinkler system for back lot was adjusted (not used during winter). Vacuum sweeper on paved surfaces reduces likelihood of tracking/blowing.
Evidence of, or the potential for, pollutants entering the drainage system;	Proper use of truck cleaning chemical will be addressed during training (12/11), as will handling and storage of dredged solids.
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 oil sheeen, no stains, no discoloration, no odors,at outfall. No evidence of discharge at Pit 2. woody vegetation growing in area of outfall (which has historically been periodically addressed by the city of Waynesboro). Storm water enters outfall from city storm drains also.
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. DMR submitted. Freeboard log maintained. Plant maintenance log maintained.
Results of both visual and any analytical monitoring done during the past year shall be taken into consideration during the evaluation.	pH exceeded in annual sample. Increased sweeping in attempt to reduce.
Storm Water Pollution Prevention Plan review: any revisions or updates needed.	SWPPP/O&M updated per recent inspection. Added freeboard logging for Basin 2. Document training 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. 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.

<i>Pete Hawes</i>	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- Waynesboro			
Permit Number:		VAG110072			
Date:	December 16, 2019	Time:	9:00 am	Weather:	drizzle
Name of Inspector (Print/Sign):		Pete Hawes			

Note: A Measurable Storm Event is a 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 applicable 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 being managed, yard block mfg. is OK, basin solids pile shrinking
Leaks or spills from industrial equipment, drums, barrels, tanks or other containers that have occurred within the past three years;	no evidence of fuel tank leak, no evidence of waste oil tank leak, admixture tanks have been moved to trailer, no 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, automatic sprinkler system maintenance conducted (not used during winter). Vacuum sweeper on paved surfaces reduces likelihood of tracking/blowing.
Evidence of, or the potential for, pollutants entering the drainage system;	no evidence of pollutants entering storm water.
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 oil sheeen, no stains, no discoloration, no odors,at outfall. No evidence of discharge at Pit 2. woody vegetation growing in area of outfall (which has historically been periodically addressed by the city of Waynesboro). Storm water enters outfall from city storm drains also.
Review of training performed, inspections completed, maintenance performed, quarterly visual examinations, and effective operation of BMPs;	Training conducted 12/16. Quarterly inspections complete. QVEs complete. DMR submitted. Freeboard log maintained. Plant maintenance log maintained.
Results of both visual and any analytical monitoring done during the past year shall be taken into consideration during the evaluation.	annual sample 10/16 within benchmarks.
Storm Water Pollution Prevention Plan review: any revisions or updates needed.	SWPPP/O&M updated for new permit.

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.	
Plant was down for construction of new process water basins - completed July.	
A visual observation was made for the presence of any unauthorized discharges at the area of Outfall 001. 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.

<i>Pete Hawes</i>	Pete Hawes	Safety Director	12/16/19	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- Waynesboro				
Permit Number:	VAG110072				
Date:	March 20, 2018	Time:	8:30 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 applicable during inspection				
	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	03/01/18	0.12	5.5	
Present Qualifying Storm Event	03/20/18	0.97	10.25	451
Valid Storm Event for Stormwater Sampling?	YES - Qualifies for Stormwater Sampling			

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	Yes(5)
Concrete production area	No	Yes (6)	Yes	No
Truck parking areas	No	Yes (7)	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (8)	Yes	No
Outfall 001	No	Yes (9)	Yes	No

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

- (1) raw material piles ramped
- (2) inside and secondary containment. Temporary outside tanks checked daily.
- (3) Silos monitored during filling.
- (4) Dust collector maintenance log current.
- (5) Solids from basins needs to be hauled away. Access to hauling site impossible due to conditions.
- (6) shoveling of spilled material performed routinely
- (7) daily vehicle inspections and routine PM
- (8) Hauled away regularly.
- (9) Cleaned debris/leaves around settling tank entrance.

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.

<i>Pete Hawes</i>	Pete Hawes	Safety Director	03/20/18	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- Waynesboro				
Permit Number:	VAG110072				
Date:	May 17, 2018	Time:	1:30 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 applicable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	n/a			
Present Qualifying Storm Event	n/a			
Valid Storm Event for Stormwater Sampling?				

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 (6)	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (7)	Yes	No
Outfall 001	No	Yes (8)	Yes	No

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

- (1) raw material piles ramped
- (2) inside and secondary containment. Temporary outside tanks observed daily by plant personnel.
- (3) Silos monitored during filling.
- (4) Dust collector maintenance log current.
- (5) shoveling of spilled material performed routinely
- (6) daily vehicle inspections and routine PM
- (7) Hauled away regularly.
- (8) Cleaned debris/leaves around settling tank entrance (abundance of sycamore seeds).

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.

<i>Pete Hawes</i>	Pete Hawes	Safety Director	05/17/18	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- Waynesboro				
Permit Number:	VAG110072				
Date:	September 7, 2018	Time:	4:30 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 applicable during inspection				
	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	08/30/18	0.77	2.25	
Present Qualifying Storm Event	09/07/18	0.17	1.6	188
Valid Storm Event for Stormwater Sampling?	YES - Qualifies for Stormwater Sampling			

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 (6)	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (7)	Yes	No
Outfall 001	No	Yes (8)	Yes	No

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

- (1) raw material piles ramped - minor spillage to be cleaned.
- (2) inside and secondary containment. Temporary outside tanks observed daily by plant personnel.
- (3) Silos monitored during filling.
- (4) Dust collector maintenance log current.
- (5) shoveling of spilled material performed routinely
- (6) daily vehicle inspections and routine PM
- (7) Hauled away regularly.
- (8) Cleaned debris/leaves around settling tank entrance.

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.

<i>Pete Hawes</i>	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- Waynesboro			
Permit Number:		VAG110072			
Date:	November 27, 2018	Time:	10:00 am	Weather:	clear
Name of Inspector (Print/Sign):		Pete Hawes			

Note: A Measurable Storm Event is a 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 applicable 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, yard block mfg. is OK, basin solids pile shrinking
Leaks or spills from industrial equipment, drums, barrels, tanks or other containers that have occurred within the past three years;	no evidence of fuel tank leak, 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, timing of automatic sprinkler system for back lot was adjusted (not used during winter). Vacuum sweeper on paved surfaces reduces likelihood of tracking/blowing.
Evidence of, or the potential for, pollutants entering the drainage system;	Proper use of truck cleaning chemical will be addressed during training (12/11), as will handling and storage of dredged solids.
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 oil sheeen, no stains, no discoloration, no odors,at outfall. No evidence of discharge at Pit 2. woody vegetation growing in area of outfall (which has historically been periodically addressed by the city of Waynesboro). Storm water enters outfall from city storm drains also.
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. DMR submitted. Freeboard log maintained. Plant maintenance log maintained.
Results of both visual and any analytical monitoring done during the past year shall be taken into consideration during the evaluation.	pH exceeded in annual sample. Increased sweeping in attempt to reduce.
Storm Water Pollution Prevention Plan review: any revisions or updates needed.	SWPPP/O&M updated per recent inspection. Added freeboard logging for Basin 2. Document training 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. 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.

<i>Pete Hawes</i>	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- Waynesboro			
Permit Number:		VAG110072			
Date:	March 21, 2019	Time:	11:30 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 applicable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	03/10/19	0.18	4.25	
Present Qualifying Storm Event	03/21/19	2.55	11.5	451
Valid Storm Event for Stormwater Sampling?	YES - Qualifies for Stormwater Sampling			

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	Yes(5)
Concrete production area	No	Yes (6)	Yes	No
Truck parking areas	No	Yes (7)	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (8)	Yes	No
Outfall 001	No	Yes (9)	Yes	No

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

- (1) raw material piles ramped
- (2) inside and secondary containment. Temporary outside tanks checked daily.
- (3) Silos monitored during filling.
- (4) Dust collector maintenance log current.
- (5) Wash racks and basins being rebuilt. Trucks are washed out in Staunton temporarily.
- (6) shoveling of spilled material performed routinely
- (7) daily vehicle inspections and routine PM
- (8) Hauled away regularly. Pile being managed
- (9) Berm built to prevent sheet flow from exiting lower lot. Slightly brown water entering outfall area from city storm drains.

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.

<i>Pete Hawes</i>	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- Waynesboro			
Permit Number:		VAG110072			
Date:	April 19, 2019	Time:	1:00 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 applicable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	04/14/19	1.37	4.5	
Present Qualifying Storm Event	04/19/19	1.20	6.75	114
Valid Storm Event for Stormwater Sampling?	YES - Qualifies for Stormwater Sampling			

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	Yes(5)
Concrete production area	No	Yes (6)	Yes	No
Truck parking areas	No	Yes (7)	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (8)	Yes	No
Outfall 001	No	Yes (9)	Yes	No

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

- (1) raw material piles ramped
- (2) New admixture trailer to be located on site. Temporary outside tanks checked daily.
- (3) Silos monitored during filling.
- (4) Dust collector maintenance log current.
- (5) Wash racks and basins nearing completion.
- (6) shoveling of spilled material performed routinely
- (7) daily vehicle inspections and routine PM
- (8) Hauled away regularly. Pile being managed
- (9) Berm built to prevent sheet flow from exiting lower lot. Basin 2 cleaned regularly.

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.

<i>Pete Hawes</i>	Pete Hawes	Safety Director	04/19/19	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- Waynesboro			
Permit Number:		VAG110072			
Date:	August 23, 2019	Time:	1:00 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 applicable during inspection	Date	Rainfall (inches)	Duration of Storm Event (hours)	Number Hours between Storm Events
Previous Qualifying Storm Event	08/18/19	0.11	0.5	
Present Qualifying Storm Event	08/23/19	1.04	3.5	118
Valid Storm Event for Stormwater Sampling?	YES - Qualifies for Stormwater Sampling			

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 (7)	Yes	No
Yard Block	No	Yes	Yes	No
Returned Concrete	No	Yes (8)	Yes	No
Outfall 001	No	Yes (9)	Yes	No

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

- (1) raw material piles ramped
- (2) New admixture trailer located on site. Outside tank checked daily.
- (3) Silos monitored during filling.
- (4) Dust collector maintenance log current.
- (5) Wash racks and basins completed.
- (6) shoveling of spilled material performed routinely
- (7) daily vehicle inspections and routine PM
- (8) Hauled away regularly. Pile being managed
- (9) Basin 2 cleaned regularly by Loader Operator.

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.

<i>Pete Hawes</i>	Pete Hawes	Safety Director	08/23/19	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- Waynesboro			
Permit Number:		VAG110072			
Date:	December 16, 2019	Time:	9:00 am	Weather:	drizzle
Name of Inspector (Print/Sign):		Pete Hawes			

Note: A Measurable Storm Event is a 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 applicable 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 being managed, yard block mfg. is OK, basin solids pile shrinking
Leaks or spills from industrial equipment, drums, barrels, tanks or other containers that have occurred within the past three years;	no evidence of fuel tank leak, no evidence of waste oil tank leak, admixture tanks have been moved to trailer, no 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, automatic sprinkler system maintenance conducted (not used during winter). Vacuum sweeper on paved surfaces reduces likelihood of tracking/blowing.
Evidence of, or the potential for, pollutants entering the drainage system;	no evidence of pollutants entering storm water.
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 oil sheeen, no stains, no discoloration, no odors,at outfall. No evidence of discharge at Pit 2. woody vegetation growing in area of outfall (which has historically been periodically addressed by the city of Waynesboro). Storm water enters outfall from city storm drains also.
Review of training performed, inspections completed, maintenance performed, quarterly visual examinations, and effective operation of BMPs;	Training conducted 12/16. Quarterly inspections complete. QVEs complete. DMR submitted. Freeboard log maintained. Plant maintenance log maintained.
Results of both visual and any analytical monitoring done during the past year shall be taken into consideration during the evaluation.	annual sample 10/16 within benchmarks.
Storm Water Pollution Prevention Plan review: any revisions or updates needed.	SWPPP/O&M updated for new permit.

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.	
Plant was down for construction of new process water basins - completed July.	
A visual observation was made for the presence of any unauthorized discharges at the area of Outfall 001. 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.

<i>Pete Hawes</i>	Pete Hawes	Safety Director	12/16/19	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 - Waynesboro
Permit Number:	VAG110327
Outfall Number:	001
Sample Location:	Outfall

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.	5/10/2018	1st Quarter (Jan-Mar)	
Duration (in hours) of storm event sampled.	0.5	2nd Quarter (Apr-Jun)	X
Rainfall total (in inches) of the storm event that generated the sampled runoff.	0.20	3rd Quarter (Jul-Sep)	
Duration between the storm event sampled and the end of the previous measurable storm event.	13 days	4th Quarter (Oct-Dec)	
Time of Visual Examination	2:25 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.	yes(1)		
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.	minor trace only		
5. Is there any foam present at the discharge outfall? If so describe color and extent of coverage.	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, facility rain logs, etc.)			
brief thunderstorm producing quick runoff lot was swept with vacuum truck the previous day annual sample taken (1) floating solids included sycamore tree seeds, other flowering tree debris, and tree pollen			
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:	<i>Pete Hawes</i>	
	Title:	Safety Director	
	Date:	5/10/2018	

Stormwater Sampling Documentation
Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	Allied Concrete - Waynesboro
Permit Number:	VAG110327
Outfall Number:	001
Sample Location:	Outfall

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.	1.6	2nd Quarter (Apr-Jun)	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	0.17	3rd Quarter (Jul-Sep)	X
Duration between the storm event sampled and the end of the previous measurable storm event.	8 days	4th Quarter (Oct-Dec)	
Time of Visual Examination	4:05 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 coverage.	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, facility rain logs, etc.) a second rain event occurred later the same evening event lasted 0.8 hrs (starting at 11:10 PM) produced an additional 0.40 inches of rain total rainfall for 9/7 was 0.57 inches 15.42 inches total Jul-Aug			
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:	<i>Pete Hawes</i>	
	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 - Waynesboro
Permit Number:	VAG110072
Outfall Number:	001
Sample Location:	Outfall

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.	22.25	2nd Quarter (Apr-Jun)	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	1.57	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	1:00 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.	fall leaves, pine needles		
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 coverage.	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, facility rain logs, etc.)			
falling leaves at tank entrance to outfall cleaned			
<small>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</small>	Name:	Pete Hawes	
	Signature:	<i>Pete Hawes</i>	
	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 - Waynesboro
Permit Number:	VAG110072
Outfall Number:	001
Sample Location:	Outfall

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.	11.5	2nd Quarter (Apr-Jun)	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	2.55	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	7:30 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 brown		
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 coverage.	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	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, facility rain logs, etc.) brown water not typical - excavation for new wash rack in process. Brown water also entering from city storm drains - offsite source not identified. Event produced minor small stream flooding in Waynesboro.			
<small>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</small>	Name:	Pete Hawes	
	Signature:	<i>Pete Hawes</i>	
	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 - Waynesboro
Permit Number:	VAG110072
Outfall Number:	001
Sample Location:	Outfall

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.	4/19/2019	1st Quarter (Jan-Mar)	
Duration (in hours) of storm event sampled.	0.75	2nd Quarter (Apr-Jun)	X
Rainfall total (in inches) of the storm event that generated the sampled runoff.	0.52	3rd Quarter (Jul-Sep)	
Duration between the storm event sampled and the end of the previous measurable storm event.	114 hrs.	4th Quarter (Oct-Dec)	
Time of Visual Examination	1:00 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.	spring flower buds, sycamore seeds, pollen		
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 coverage.	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	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, facility rain logs, etc.)			
construction for new wash rack in process. water also entering outfall area from city storm drains			
<small>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</small>	Name:	Pete Hawes	
	Signature:	<i>Pete Hawes</i>	
	Title:	Safety Director	
	Date:	4/19/2019	

Stormwater Sampling Documentation
Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	Allied Concrete - Waynesboro
Permit Number:	VAG110072
Outfall Number:	001
Sample Location:	Outfall

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.	8/23/2019	1st Quarter (Jan-Mar)	
Duration (in hours) of storm event sampled.	3.5	2nd Quarter (Apr-Jun)	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	1.04	3rd Quarter (Jul-Sep)	X
Duration between the storm event sampled and the end of the previous measurable storm event.	118	4th Quarter (Oct-Dec)	
Time of Visual Examination	12:00 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 coverage.	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	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, facility rain logs, etc.)			
construction for new wash rack complete. water also entering outfall area from city storm drains			
<small>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</small>	Name:	Pete Hawes	
	Signature:	<i>Pete Hawes</i>	
	Title:	Safety Director	
	Date:	8/23/2019	

Stormwater Sampling Documentation
Quarterly Visual Examination of Storm Water Quality

Permit Part II D

Facility Name:	Allied Concrete - Waynesboro
Permit Number:	VAG110072
Outfall Number:	001
Sample Location:	Outfall

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.	4.75	2nd Quarter (Apr-Jun)	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	1.58	3rd Quarter (Jul-Sep)	
Duration between the storm event sampled and the end of the previous measurable storm event.	178	4th Quarter (Oct-Dec)	X
Time of Visual Examination	9:30 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 coverage.		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, facility rain logs, etc.)			
water also entering outfall area from city storm drains			
<small>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</small>	Name:	Pete Hawes	
	Signature:	<i>Pete Hawes</i>	
	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 - Waynesboro
Permit Number:	VAG110327
Outfall Number:	001
Sample Location:	Outfall

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.	3/20/2018	1st Quarter (Jan-Mar)	X
Duration (in hours) of storm event sampled.	10.25	2nd Quarter (Apr-Jun)	
Rainfall total (in inches) of the storm event that generated the sampled runoff.	0.97	3rd Quarter (Jul-Sep)	
Duration between the storm event sampled and the end of the previous measurable storm event.	19 days	4th Quarter (Oct-Dec)	
Time of Visual Examination	6:00 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 coverage.		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 activities)?		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, facility rain logs, etc.)			
slow, but steady drizzle producing runoff. Discharge increased as rainfall picked up around 7:00 am Storm water mostly clear through paved areas.			
<small>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</small>		Name:	Pete Hawes
		Signature:	<i>Pete Hawes</i>
		Title:	Safety Director
		Date:	3/20/2018