

Quarterly Routine Facility Inspection

Permit Part II G 6 f (5)

Facility Name:		Allied Concrete- Harrisonburg			
Permit Number:		VAG110354			
Date:	February 11, 2021	Time:	10:30 am	Weather:	light rain
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	02/08/21	0.40	6	
Present Qualifying Storm Event	02/11/21	0.04	2	88
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 (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) all admixture tanks are inside building - no evidence of leaks.
- (3) Silos monitored during filling.
- (4) Dust collector maintenance log current
- (5) Basin solids being managed.
- (6) shoveling of spilled material performed routinely
- (7) daily vehicle inspections and routine PM
- (8) Hauled away regularly.
- (9) Area around outfall is being impacted by construction of Black's Run Interceptor project.

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	02/11/21	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- Harrisonburg			
Permit Number:		VAG110354			
Date:	June 3, 2021	Time:	4:00 pm	Weather:	rain
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	05/29/21	0.41	16.5	
Present Qualifying Storm Event	06/03/21	0.13	1.25	110
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 (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) all admixture tanks are inside building - no evidence of leaks.
- (3) Silos monitored during filling.
- (4) Dust collector maintenance log current
- (5) Basin solids being managed.
- (6) shoveling of spilled material performed routinely
- (7) daily vehicle inspections and routine PM
- (8) Hauled away regularly.
- (9) Area around outfall is still being impacted by construction of Black's Run Interceptor project.

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	06/03/21	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- Harrisonburg			
Permit Number:		VAG110354			
Date:	September 14, 2021	Time:	11:00 am	Weather:	sunny
Name of Inspector:		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	09/09/21	0.85	12	
Present Qualifying Storm Event				
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 (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) all admixture tanks are inside building - no evidence of leaks.
 (3) Silos monitored during filling.
 (4) Dust collector maintenance log current
 (5) Basin solids being managed.
 (6) shoveling of spilled material performed routinely
 (7) daily vehicle inspections and routine PM
 (8) Hauled away periodically.
 (9) Impacts to ACC property and upstream of Outfall 001 from Blacks Run Interceptor Project appear complete.
 Minimal concrete production at site.

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	09/14/21	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- Harrisonburg			
Permit Number:		VAG110354			
Date:	November 18, 2021	Time:	10:00 am	Weather:	sunny
Name of Inspector:		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 applicable during CSCE	Date	Rainfall (inches)	Duration of Storm Event (hours)	Duration between Storm Events
Previous Qualifying Storm Event	11/12/21	1.02	5	
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, no issues seen at yard block mfg., basin solids pile being managed, returned concrete being managed in bin.
Leaks or spills from industrial equipment, drums, barrels, tanks or other containers that have occurred within the past three years;	admixture tanks inside - no leaks.
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, water truck from CP&P used on graveled areas near truck exit.
Evidence of, or the potential for, pollutants entering the drainage system;	No spills observed. Major construction (Blacks Run Interceptor Project) has impacted the drainage system for 3/4 of year.
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. Blacks Run Interceptor Project had impact on outfall area for a significant portion of the year but is now complete. ACC property has been restored/repared.
Review of training performed, inspections completed, maintenance performed, quarterly visual examinations, and effective operation of BMPs;	Training to be conducted in December. 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 needed.
Storm Water Pollution Prevention Plan review: any revisions or updates needed.	SWPPP/O&M to be updated. Document training when completed (scheduled for 12/10).

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

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<i>Pete Hawes</i>	Pete Hawes	Safety Director	11/18/21	434-296-7181
Certification Signature	Printed Name	Title	Date	Phone No.