DSM-7A

DEPARTMENT OF ENVIRONMENT AND CONSERVATION
Division of Water Pollution Control
Surface Mining Inspection Report

Permit No. OM ~~X~~	Name of Operator Aggregates USA - I-75 Quarry Extension Address: P.O. Box 2389 Knoxville, TN 37901		Time 59:50 E 10:50
TN 0079341		County	Knox/Anderson
Expiration Date OM ~~X~~	NPDES 1/6/15	Phone 865	573-4501
Issuance Date OM ~~X~~	NPDES 2/25/10	Lat.-Long.	36°06'55"/84°01'34"
Responsible Official	Walt Hillis	Title	Env. Spec.

MINING	YES	NO	COMPLETE INSP. ☑ PARTIAL INSP. ☐	YES	NO
1. Permit Signs			25. Effluent Within Permit Requirements by DMR's	✓	
2. Mining Plans on Site			26. Flow Within Permit Requirements	✓	
3. Spoil Placement Within Limits			27. Facility as Described in Permit	✓	
4. Stream and Drainage Limits Observed			28. All Discharge Points Permitted	✓	
5. Outslopes Protected			29. All Discharge Points Located Accurately	✓	
6. Topsoil Segregated and Marked			30. Correct Name & Location of Receiving Waters	✓	
7. Regrading Current			31. Receiving Waters Sampled		✓
8. All Highwalls Eliminated			32. Asphalt Plants on Site	✓	
9. Approximate Original Contour			33. Asphalt Plants Permitted by others	✓	
10. Topsoil Properly Spread			34. Concrete Plants on Site	N/A	
11. Revegetation Current			35. Concrete Plants Permitted		
12. Ag. Lime Rates Adequate			36. Treatment Required		✓
13. Seeding Rates Adequate			37. Site in Non-Compliance		✓
14. Fertilizer Rates Adequate			38. Non-Compliance Requested		✓
15. Mulch Rates Adequate					
16. Terraces Adequate					
17. Haulroad Drainage Controlled					
N.P.D.E.S.—WATER CONTROL					
18. Sediment Basins as Planned ①	✓				
19. Sediment Basins Discharging		✓			
20. All Drainage Controlled Through Basins or Best Management Practices	✓				
21. Diversion Ditches Adequate	✓				
22. Discharge Samples Taken		✓			
23. D.M.R.s Submitted as Required	✓				
24. D.M.R.s in Compliance	✓				

PARAMETER	MEASUREMENT	MINIMUM	AVERAGE	MAXIMUM
pH	Sample			
	Permit	6		9
TSS	Sample			
	Permit			40mg/l
Oil + Grease	Sample			
	Permit	NONE VISIBLE		
Flow	Sample			
	Permit	ESTIMATE		
	Sample			
	Permit			

GENERAL COMMENTS: LIST ANY POTENTIAL PROBLEMS, ORDERS FOR CORRECTIVE ACTIONS, OR EXPLANATIONS

Met w/ Steve Youkure - Gen Supt.

① Pond access could improved @ DMP's 001, 002, 004. Access is still usable

Active mining on front (southern) portion of area.

Old pit (mid site) has been abandoned and is full of water. Pumping from old pit for washing/dust suppression.

No problems Noted.

Operator's Signature	Date	Inspector's Signature	Date
Steve Youk	9/23/14	[illegible]	9/23/14

CN-0804 (Rev. 4/92) White — Agency Canary — Operator Pink — Field Representative RDA 1650

United States Environmental Protection Agency
Washington, D.C. 20460

Water Compliance Inspection Report

Section A: National Data System Coding (i.e., PCS)

Transaction Code	NPDES	yr/mo/day	Inspection Type	Inspector	Fac Type
1 N 2 5	3 TN0079341 11	12 140923 17	18 C	19 S	20 2

Remarks

21 _____ 66

Inspection Work Days	Facility Self-Monitoring Evaluation Rating	BI	QA	Reserved
67 ___ 69	70 ___	71 N	72 N	73 ___ 74 75 ___ 80

Section B: Facility Data

Name and Location of Facility Inspected (For industrial users discharging to POTW, also include POTW name and NPDES permit number)	Entry Time/Date	Permit Effective Date
Aggregates USA, LLC I-75 Extension Quarry 1949 E. Raccoon Valley Dr. Heiskell, TN 37754	9:50 9/23/14	2/25/10 (mod)
	Exit Time/Date	**Permit Expiration Date**
	10:50 9/23/14	1/6/15

Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s)	Other Facility Data (e.g., SIC NAICS, and other descriptive information)
Steve C. Yoakum - Gen. Supt. 865 947 9788	

Name, Address of Responsible Official/Title/Phone and Fax Number	Contacted
Walt Hillis Environmental Spec. P.O. Box 2389 Knoxville, TN 37901 865 573 4501	☐ Yes ☑ No

Section C: Areas Evaluated During Inspection (Check only those areas evaluated)

✓ Permit	✓ Self-Monitoring Program	Pretreatment	MS4
✓ **Records/Reports**	Compliance Schedules	✓ Pollution Prevention	
✓ Facility Site Review	Laboratory	✓ Storm Water	
Effluent/Receiving Waters	✓ Operations & Maintenance	Combined Sewer Overflow	
Flow Measurement	Sludge Handling/Disposal	Sanitary Sewer Overflow	

Section D: Summary of Findings/Comments

(Attach additional sheets of narrative and checklists, including Single Event Violation codes, as necessary)

SEV Codes	SEV Description
☐☐☐☐☐	
☐☐☐☐☐	
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Name(s) and Signature(s) of Inspector(s)	Agency/Office/Phone and Fax Numbers	Date
Brian Phagan	TDEC/DWR/Mining/ 865-594-6035 / 865-594-6105	9/23/14
Signature of Management Q A Reviewer	**Agency/Office/Phone and Fax Numbers**	**Date**