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 - Unicoi Address: P.O. Box 2389 Knoxville, TN 37901		Time S 10:35 E 12:30
TN 0061069		County	Unicoi/Carter
Expiration Date OM X	NPDES 6/9/15	Phone 865	573-4501
Issuance Date OM X	NPDES 6/10/10	Lat.-Long.	36°15'3.7"/82°19'14.6'
Responsible Official	Walt Hillis / JoJo Bishop	Title	Fn. Mgr / Area Mgr

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	N/A	
9. Approximate Original Contour			33. Asphalt Plants Permitted		
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	✓				
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
Flow	Sample			
	Permit	ESTIMATE		
	Sample			
	Permit			
	Sample			
	Permit			

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

Repermit inspection w/ Josh Frazier, Will Parks, Josh Boggan, Tom Isaacs - TDEC
w/ Walt Hillis JoJo Bishop - Agg USA

Mining will be proceeding on the south-southwest wall. Strippings will be placed in old (original RR) pit.

Quarry pump records show no pumping since July (pump removed from pit) Records from landowner (complainant) will be requested. If flow is reported by landowner, another source (other than quarry) is responsible.

No problems noted.

Operator's Signature	Date	Inspector's Signature	Date
[signature]	1/6/15	[signature]	1/6/15

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