DSM-7A

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

Permit No. OM N/A	Name of Operator Aggregates U.S.A. (Riverbend Qu) LLC Address: P.O. Box 2389, Knoxville, TN 37901		Time 11:15
TN 0072516	Riverbend Quarry (Limestone)	County	Grainger
Expiration Date OM N/A	NPDES June 14, 2016	Phone	865-528-8005
Issuance Date OM N/A	NPDES June 15, 2011	Lat.-Long.	36°-10'-48.28" 83°-31'-1.49"
Responsible Official	Mr. Steve Crooke, Superintendent	Title	

MINING	YES	NO	COMPLETE INSP. ☑ PARTIAL INSP. ☐	YES	NO
1. Permit Signs	✓		25. Effluent Within Permit Requirements DMR's	✓	
2. Mining Plans on Site	✓		26. Flow Within Permit Requirements NO "Pump" Discharge		
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	N/A		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	N/A	
10. Topsoil Properly Spread			34. Concrete Plants on Site		✓
11. Revegetation Current			35. Concrete Plants Permitted	N/A	
12. Ag. Lime Rates Adequate N/A			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 "Pump"		✓			
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
TSS	Sample			
	Permit			40.0 mg/l
(GPM) Flow	Sample			
	Permit	Report	—	est.
pH	Sample			
	Permit	6.0		9.0
	Sample			
	Permit			
	Sample			
	Permit			

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

A complet inspection today. NO Pump discharge was Occurring at DMP 001.
All drainage from the Quarry site drained back into Quarry Pit, that does not Discharge. All Area of the Processing Area contained within outside berm.
Site inactive at this time.
No major Problems were observed during the inspection.

Operator's Signature	Date	Inspector's Signature	Date
[signature]	11-13-13	[signature]	11/13/13

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