## Colprovia Asphalt Co.

Cold Mix Plant Columbia, S.C.

Results - Tests of May 28, 1998

Permit No. 9900-0025

Id. No

01

## **Particulate**

Test	Production	Emis	sions	Allowable
_#	tons/hr	gr/dscf	<u>lbs/hr</u>	<u>lbs/hr</u>
1	93.8	0.086	8.32	14.0
2	99.7	0.085	8.69	14.0
Avg.	96.8	0.085	8.50	14.0

1. Rated Capacity = 130 tons/hr.

Visibles (Method 9)				
Test #	1	2	3	
No. of 6 Min. Sets	1	5	X	
Sets greater than std.	0	0	X	
Average Opacity - %	7	7	X	
Set Max/min opacity - %	6/7	7/7	X/X	

## **Operational Notes**

- 1. There were only two runs produced due to limited production at the plant.
- 2. Type II cold mix surface was produced during the tests.
- 3. The water pressure to the scrubber was approximately 40 psi.
- 4. The dryer was fired with No. 2 Fuel Oil.
- 5. The aggregate moisture content was 3.6% during testing.

## Status as Tested:

> Report Received: 06-11-98 Review Complete: 06-19-98 Reviewer: Roland O. Shaw

cc: Jerry Chalmers Beth Boland Lynda Fletcher Bob Hudson, Central Midlands District Main File