

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
BUREAU OF TESTING
BITUMINOUS CONCRETE WORK SHEET

Sample ID		Project No/ P.O. No.	
Calibration No.		P/ S No.	
JMF No.		Material	
Lot No.		Coarse Aggregate	
Fine Aggregate			

IS MATERIAL 448: YES _____ NO _____

IndlVkkW BOWS	A	B	C	D	Composite
Uncorrected E14tumem					
ReqLD(
Nuclear Gauge AC					
Effluent ML					
Ash Per 100 ML					
MineraJ In Effluent					
Sample Gross					
Extracted Aggregate					
Not Weight of Aggregate					

Retained	GMS	%Pass	GIVIS	%Pass	GMS	%Pass	GMS	%Pass	GMS	%Pass
50.00 mm (2in)										
37.50 (1-1 On)										
25.00 (1 In)										
19.00 (3/4in)										
12.50 (1/2in)										
9.50 (3/8in)										
475 (04)										
2.36 (#8)										
1.18 (#16)										
.600 (#30)										
.300 (#60)										
.150 (#100)										
.075 (#200)										
Pan										
Corrected ENturnen										

Remarks: _____

Tested By: _____

Test Results _____

SAMPLE CONSTANT WEIGHT

TIME	WEIGHT	TIME	WEIGHT	TIME	WEIGHT	TIME	WEIGHT

WT. OF PAN MIX & PLATE FOR LAST BOWL _____
 WT. OF PAN & PLATE ONLY AFTER LAST BOWL _____
 WT. OF MIX FOR LAST BOWL _____

MIX WEIGHT	SAMPLE A	SAMPLE B	SAMPLE C	SAMPLE O

EFFLUENT	SAMPLE A	SAMPLE B	SAMPLE C	SAMPLE D

TOTAL EFFLUENT				

AGGREGATE CONSTANT VVT

SAMPLE A	SAMPLE B	SAMPLE C	SAMPLE D
TIME (MIN) - WEIGHT	TIME (MIN) WEIGHT	TIME (MIN) WEIGHT	TIME (MIN) - WEIGHT
30 -	30	30	30 -
45	45	45	45
60	60	60	60 -
75	75	75	75

AGGREGATE WT.	SAMPLE A	SAMPLE B	SAMPLE C	SAMPLE D

ASH DETERMINATION

	SAMPLE A	SAMPLE B	SAMPLE C	SAMPLE D
CRUCIBLE NO.				
ASH WT (PER 100 ML)				
PLATE SIZE				
SAMPLE THICKNESS				

REMARKS

