

**COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF TRANSPORTATION**

**Bureau of Construction and Materials
Materials and Testing Division
81 Lab Lane
Harrisburg, PA 17110**

**BULLETIN 41
Publication 41
PRODUCERS OF BITUMINOUS MIXTURES**

The producers listed in this Bulletin have demonstrated their capability to comply with the Department's specification requirements (Publication 408 [M], Section 401.3(b) and Publication 27, chapters 1 and 1A) for the production of bituminous mixtures as determined by inspection of their plants and facilities.

Prospective producers offering a plant for approval shall request plant inspection from the appropriate District Materials Engineer in the District where the plant is located. It is the responsibility of the Bureau of Construction and Materials to approve the listing of bituminous mixture plants in Bulletin 41, following the plant inspection and recommendation for approval by the District Materials Engineer. Upon the submission of a properly completed Bituminous Concrete Plant Inspection Report (Form TR-498) from the District to the Bureau of Construction and Materials, Materials and Testing Division, with a recommendation for approval, the plant will be listed in Bulletin 41.

Any Bituminous Concrete Plants offered for Department approval shall be fully **AUTOMATED** and **RECORDED** or equipped with recording scales. All currently approved plants are required to be fully **AUTOMATED** and **RECORDED** or equipped with recording scales to maintain their approval status.

All Bituminous plants will be required to have an inspector's office, adequate laboratory equipment, space, and utilities as required for the performance of specified tests (See Bulletins 25 and 27) in place, operating effectively and approved prior to any listing in Bulletin 41. The only exception to this will be the water cooled, abrasive circular saw. Each plant will not be required to have its own saw providing, at the District Materials Engineer's discretion, all required testing and daily certification (Form TR-465) is done no later than the next day. If this cannot be accomplished, each plant or location must have the saw.

All plants shall be reinspected biennially for compliance and an inspection report (Form TR-498 or TR-498A) submitted by the District to the Bureau of Construction and Materials, Materials Testing Division. When conditions warrant, plants shall be inspected annually.

After the initial approval has been made, the plant will remain on the approval list until such time as it is deleted for any of the following reasons:

1. Any actions or inactions that may affect the quality of the product, the integrity of the test results or the applicable Quality Control Plan.
2. The plant facilities fail to meet specification requirements.
3. The operation is completely inactive for two years.
4. Major changes in equipment or procedures that will affect the quality of the product.
5. Removal of plant and facilities from its site. Relocation of portable plants will be permitted upon request to the Materials and Testing Division.

COUNTY CODE IDENTIFICATION

County	Dist. No	County	Dist. No
01 Adams	8-1	34 Juniata	2-9
02 Allegheny	11-1	35 Lackawana	4-2
03 Armstrong	10-1	36 Lancaster	8-7
04 Beaver	11-2	37 Lawrence	11-4
05 Bedford	9-1	38 Lebanon	8-8
06 Berks	5-1	39 Lehigh	5-3
07 Blair	9-2	40 Luzerne	4-3
08 Bradford	3-9	41 Lycoming	3-2

09 Bucks	6-1	42 McKean	2-5
10 Butler	10-2	43 Mercer	1-4
11 Cambria	9-3	44 Mifflin	2-7
12 Cameron	2-4	45 Monroe	5-4
13 Carbon	5-2	46 Montgomery	6-4
14 Centre	2-1	47 Montour	3-3
15 Chester	6-2	48 Northampton	5-5
16 Clarion	10-3	49 Northumberland	3-4
17 Clearfield	2-2	50 Perry	8-9
18 Clinton	2-3	51 Pike	4-4
19 Columbia	3-1	52 Potter	2-6
20 Crawford	1-1	53 Schuylkill	5-6
21 Cumberland	8-2	54 Snyder	3-5
22 Dauphin	8-5	55 Somerset	9-7
23 Delaware	6-3	56 Sullivan	3-6
24 Elk	2-8	57 Susquehanna	4-5
25 Erie	1-2	58 Tioga	3-7
26 Fayette	12-1	59 Union	3-8
27 Forest	1-3	60 Venango	1-5
28 Franklin	8-3	61 Warren	1-6
29 Fulton	9-4	62 Washington	12-4
30 Green	12-2	63 Wayne	4-6
31 Huntingdon	9-5	64 Westmoreland	12-5
32 Indiana	10-4	65 Wyoming	4-7
33 Jefferson	10-5	66 York	8-4
67 Philadelphia	6-5		

PP = Portable Plant

STATE CODE IDENTIFICATION

CT = Connecticut

DE = Delaware

IN = Indiana

MD = Maryland

MI = Michigan

NJ = New Jersey

NY = New York

NC = North Carolina

OH = Ohio

OT = Ontario

VA = Virginia

WV = West Virginia

BULLETIN 41 REFERENCE SHEET

Column one: Company Name and Mailing Address

Column two: Location of Plant

Column three: Company Code Example: AAA00A

AAA = Code for Name of company

00 = County number (01 is Adams and 66 is York)

A = A, B, etc. are the 1st, 2nd, etc. plant in county

Column four: Approval Date, month/day/year of latest approval

Example: 12/02/95 =

December 12, 1995

Column five: month/year of original approval

Example: 06/75 = June 1975

00/00 = Unknown month or year

Column six: Two letter code of manufacturer

Column seven: Plant type:

1st letter:

A = Fully automated with recordation

B = Automated

C = Manual

D = Auto/Rec truck scales

2nd letter:

B = Batch Mixing

C = Continuous Mixing

D = Drum Mixing

Column eight: Plant size:

Batch Plant - Number ks (pounds)

X1000/Batch

Example: 1000 pounds = 01

3500 pounds = 04

35000 pounds = 35

Continuous or Drum - Number tons

X10/hour

Example: 100 tons/hour = 01

650 tons/hour = 06

750 tons/hour = 08

BULLETIN 41 MANUFACTURERS CODE

AA = ACS Aeoco

AC = Allis Chalmers - (Std. Steel)

AE = Aggregate Equipment

AQ = Asphalt Equipment Co (AEDCO)

AM = Allmix

AS = Assembled

AZ = Aztec Industries

BA = Ballard

BC = Boeing Constr. Equipment Co.

BG = Barber Green

BM = BMG

BO = Barber Asphalt

CA = Catapiller, Inc.

CB = Custom Built

CE = Cutler Engineering

CL = Clark Equipment

CM = CMI

CR = Cedar Rapids

CS = Cold Stabilization

DL = Dillman

FG = F. D. Ginmer & Sons

FS = Fab Spec Co.

GC = Gencor Industries Inc.

HB = Hetherington Berner

HE = Heilman (owner built)

HG = Herman Grant

HI = Hilliard

HR = Huett/Robbins

GC = Gencor Ind. Inc.

LF = Littleford

LI = Lancaster Iron Works (Iroquois)

MC = McCarter
MD = Madsen
MI = Midwest
MP = Midland Pugmill
NY = New York Central
P I = Pioneer
PO = Posey Iron Works
SH = Standard Havens
S I = Simplicity
ST = Standard Steel
WE = Wisconsin Electric Co.
OO = Unknown