

PCC Plant Evaluation with Cement Factors

District: District 01

Facility: F-HMX7.601 - Heidelberg - Charleston

Expiration Date:

Last Inspection: 02/27/2026

Sticker Expires: 08/27/2026

Standard Deviation: 703.03

Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300381-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	3/31/2026	658	916.5

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2304015-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	03/01/2027	564	564

Data Slump Less than 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2400632-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	05/28/2027	618	618

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K1s)	(Fc+K1s)-X /200)
12	5346	1.576	3.429	750.61	4348.18	< -4163.04	= 258.5

INCREASE CEMENT FACTOR BY 258.5 PER SECTION 3.3 OF MP 711.03.26

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
41	3000	1.5	3	887.05	4330.58	< 5142.09	< 5661.15

MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X-(Fc+K2s)/200)
10	4000	1.604	3.615	457.96	5726	> 5655.53	= 0

MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26

PCC Plant Evaluation with Cement Factors

District: District 01

Facility: F-HMX7.601 - Heidelberg - Charleston

Expiration Date:

Last Inspection: 02/27/2026

Sticker Expires: 08/27/2026

Standard Deviation: 703.03

Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2400632-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	05/28/2027	618	665
2400635-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	06/05/2027	524	524
2400652-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	09/05/2027	648	601
2500318-PCC	601.003.008.02 - Concrete, Class DC, With Fly Ash, Slag Cement, Natural SCM	02/07/2028	705	705

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K1s)	(Fc+K1s)-X /200)
17	4000	1.538	3.202	960.41	5147.5	< -2522.89	= 47
INCREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
20	3000	1.525	3.13	519.65	3792.47	< 4187.65	< 4626.5
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X-(Fc+K2s)/200)
44	4000	1.5	3	422.49	6825	> 5267.47	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
11	4500	1.588	3.51	524.26	5332.52	< 5745.45	< 6340.15
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 01

Facility: F-TWG7.601 - The Wells Group - Madison

Expiration Date:

Last Inspection: 03/03/2026

Sticker Expires: 09/03/2026

Standard Deviation: 586.03

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300395-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/14/2026	564	540.5
2301279-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	4/26/2026	632	632
2502634-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	10/31/2028	564	517

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
37	3000	1.5	3	551.51	4813.95	> 4654.53	= 23.5
DECREASE CEMENT FACTOR BY 23.5 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
19	4000	1.528	3.151	980.89	5498.8	< 5985	< 7090.78
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
15	3000	1.549	3.27	421.47	5570.77	> 4378.21	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 01	Facility: F-CCC5.601 - The Wells Group - Gallipolis, OH	Expiration Date:
Last Inspection: 03/09/2026	Sticker Expires: 09/09/2026	Rating: A-1
Standard Deviation: 449.26		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300408-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/14/2026	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
18	3000	1.533	3.175	617.73	3946.98	< 4955.29	< 4961.29
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 01	Facility: F-HMX9.601 - Heidelberg - Winfield (Transit)	Expiration Date:
Last Inspection: 04/08/2026	Sticker Expires: 10/08/2026	Rating: A-2
Standard Deviation: 515.88		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2304014-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	03/01/2027	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	3000	1.604	3.615	756.76	4213.84	< 4402	< 5735.69
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 01

Facility: F-HMX5.601 - Heidelberg - Winfield

Expiration Date:

Last Inspection: 04/08/2026

Sticker Expires: 10/08/2026

Standard Deviation: 601.2

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300378-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	3/31/2026	564	634.5
2400634-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	06/05/2027	524	524
2400651-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	09/05/2027	648	601

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K1s)	(Fc+K1s)-X /200)
10	4178	1.604	3.615	346.7	4263.33	< -3621.89	= 70.5
INCREASE CEMENT FACTOR BY 70.5 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
47	3000	1.5	3	631.26	3946.89	< 4556.67	< 4893.78
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X-(Fc+K2s)/200)
16	4000	1.543	3.233	417.19	8415	> 5348.78	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 01

Facility: F-MRM1.601 - The Wells Group - Winfield (Formerly Mozack)

Expiration Date:

Last Inspection: 05/20/2026

Sticker Expires: 11/20/2026

Standard Deviation: 715.41

Rating: A-2

Data Slump Less than 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300400-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/14/2026	564	564

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300400-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/14/2026	564	517

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301284-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	4/26/2026	632	632

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301332-PCC	501.003.001.02 - Concrete, Pavement, With Fly Ash, Slag Cement, Natural SCM	5/24/2026	564	517

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2502639-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	10/31/2028	564	517

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2502690-PCC	501.003.001.02 - Concrete, Pavement, With Fly Ash, Slag Cement, Natural SCM	11/14/2028	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
12	3000	1.576	3.429	890.92	6146.67	> 6054.96	= 0
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
33	3000	1.5	3	538.68	5787.58	> 4616.04	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
12	4000	1.576	3.429	748.11	5179.02	< 5994	< 6565.27
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
19	3000	1.528	3.151	622.62	5320	> 4961.88	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
73	3000	1.5	3	788.65	5805.29	> 5365.95	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
11	3000	1.588	3.51	766.42	5694.55	> 5690.13	= 0
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 01	Facility: F-RRM1.02.601 - The Wells Group - Belle	Expiration Date:
Last Inspection: 05/22/2026	Sticker Expires: 11/22/2026	Rating: A-1
Standard Deviation: 603.05		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300402-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/14/2026	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
12	3000	1.576	3.429	510.71	3804.88	< 4474.17	< 4751.22
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 02

Facility: F-TWG6.601 - The Wells Group - Logan

Expiration Date:

Last Inspection: 03/03/2026

Sticker Expires: 09/03/2026

Standard Deviation: 664.07

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301570-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	6/14/2026	564	564

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301577-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	6/21/2026	658	658

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
39	3000	1.5	3	752.22	4128.33	< 5140.51	< 5256.66
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
17	4000	1.538	3.202	763.16	5173.74	< 5710.63	< 6443.64
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 02	Facility: F-ATA1.601 - Central Supply formerly Adams Trucking Barbsville	Expiration Date:
Last Inspection: 03/16/2026	Sticker Expires: 09/16/2026	Standard Deviation: 2805.73
		Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2400605-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	03/20/2024	564	1574.5

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K1s)	(Fc+K1s)-X /200)
14	3000	1.557	3.313	8431.6	7609.09	< 10128	= 1010.5
INCREASE CEMENT FACTOR BY 1010.5 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 02

Facility: F-HMX8.601 - Heidelberg - Huntington

Expiration Date:

Last Inspection: 03/18/2026

Sticker Expires: 09/18/2026

Standard Deviation: 729.54

Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2304016-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	3/1/2027	564	564

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2400653-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	09/05/2027	648	648

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
76	3000	1.5	3	764.08	4146.12	< 4343.33	< 5292.24
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
12	4000	1.576	3.429	1145.51	5805.32	< 6580	< 7927.95
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 02

Facility: F-TWG4.601 - The Wells Group - Ashland, KY

Expiration Date:

Last Inspection: 04/29/2026

Sticker Expires: 10/29/2026

Standard Deviation: 520.27

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2303333-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	11/08/2026	564	564

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2400624-PCC	601.003.006.03 - Concrete, Class H, Modified Strength	04/25/2027	632	632

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
11	3000	1.588	3.51	472.38	3750.14	< 4495.45	< 4658.05
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
18	4000	1.533	3.175	772.55	5184.32	< 6255.56	< 6452.85
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 02	Facility: F-TWG3.601 - The Wells Group - Wayne	Expiration Date:
Last Inspection: 05/27/2026	Sticker Expires: 11/27/2026	Standard Deviation: 494.36
		Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2303332-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	11/08/2026	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
14	3000	1.557	3.313	571.97	3890.56	< 4666	< 4894.94
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 03

Facility: F-CCC2.601 - The Wells Group - Parkersburg

Expiration Date:

Last Inspection: 03/03/2026

Sticker Expires: 09/03/2026

Standard Deviation: 554.49

Rating: A-2

Data Slump Less than 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300398-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/14/2026	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
14	3000	1.557	3.313	510.81	3795.33	< 4417.14	< 4692.31
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300398-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/14/2026	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	3000	1.604	3.615	823.3	4320.57	< 4644	< 5976.23
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2502637-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	10/31/2022	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
15	3000	1.549	3.27	496.88	4648	> 4624.8	= 0
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 03

Facility: F-HMX6.601 - Heidelberg - Parkersburg

Expiration Date:

Last Inspection: 03/11/2026

Sticker Expires: 09/11/2026

Standard Deviation: 661.78

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2400637-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	06/11/2027	564	564

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2400646-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	08/08/2027	648	601

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
11	3000	1.588	3.51	375.69	3596.6	< 4156.25	< 4318.67
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
14	4000	1.557	3.313	442.66	6870	> 5466.53	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 03	Facility: F-SCC5.601 - Smith Concrete - Belpre, OH	Expiration Date:
Last Inspection: 03/11/2026	Sticker Expires: 09/11/2026	Rating: A-1
Standard Deviation: 604.89		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2601548-PCC	601.003.003.01 - Concrete, Class B - Straight Cement	04/08/2029	564	517

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
31	3000	1.5	3	604.89	5144.29	> 4814.67	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 03

Facility: F-CCC1.601 - The Wells Group - Ravenswood

Expiration Date:

Last Inspection: 06/04/2026

Sticker Expires: 12/04/2026

Standard Deviation: 695.3

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2302430-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	09/22/2026	632	608.5

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2302459-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	10/13/2026	564	564

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2502636-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	10/31/2028	564	517

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
25	4000	1.511	3.055	572.56	5904.29	> 5749.17	= 23.5
DECREASE CEMENT FACTOR BY 23.5 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
14	3000	1.557	3.313	741.12	4153.92	< 5268	< 5455.33
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
10	3000	1.604	3.615	615.7	5527.5	> 5225.76	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 04

Facility: F-CRH2.01.601 - Central Supply - Saltwell

Expiration Date:

Last Inspection: 02/23/2026

Sticker Expires: 08/23/2026

Standard Deviation: 700.46

Rating: B

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301317-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	5/15/2026	618	618

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301318-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	5/16/2026	524	524

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2500310-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	02/05/2028	524	524

Data Slump Less than 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2500314-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	02/07/2028	618	618

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2500314-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	02/07/2028	618	594.5

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
14	4000	1.557	3.313	1005.43	5565.45	< 5622.14	< 7330.99
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
38	3000	1.5	3	784.96	4177.44	< 4736.58	< 5354.88
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
16	3000	1.543	3.233	728.05	4123.38	< 4566.88	< 5353.79
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
33	4000	1.5	3	827.38	5241.07	< 6323	< 6482.14
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X - (Fc+K2s)/200
13	4000	1.565	3.365	305.2	5172.5	> 5027	= 23.5
DECREASE CEMENT FACTOR BY 23.5 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 04

Facility: F-CRH2.02.601 - Central Supply - Westover

Expiration Date:

Last Inspection: 02/23/2026

Sticker Expires: 08/23/2026

Standard Deviation: 768.96

Rating: B

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301359-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	06/23/2026	524	524

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301631-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	08/25/2026	592	592

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301632-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	08/25/2026	618	618

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2303819-PCC	601.003.002.01 - Concrete, Class K - Straight Cement	No Date	620	714

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2500311-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	02/05/2028	524	524

Data Slump Less than 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2500315-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	02/07/2028	618	618

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
63	3000	1.5	3	688.23	4032.34	< 4832.06	< 5064.69
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
68	4000	1.5	3	841.42	5262.13	< 6227.27	< 6524.26
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
23	4000	1.515	3.081	833.86	5263.3	< 5674.35	< 6569.12
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K1s)	(Fc+K1s)-X /200)
10	5610	1.604	3.615	1080.91	6662.22	< -3876.22	= 94
INCREASE CEMENT FACTOR BY 94 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
44	3000	1.5	3	708.54	4062.81	< 4407.59	< 5125.62
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
17	4000	1.538	3.202	1093.96	5682.51	< 6466.25	< 7502.86
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 04

Facility: F-CRH2.02.601 - Central Supply - Westover

Expiration Date:

Last Inspection: 02/23/2026

Sticker Expires: 08/23/2026

Standard Deviation: 768.96

Rating: B

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2500315-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	02/07/2028	618	618

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2500356-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	02/21/2028	592	545

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
23	4000	1.515	3.081	718.57	5088.63	< 5999.55	< 6213.91
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
29	4000	1.503	3.016	300.51	5536.67	> 4906.34	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 04

Facility: F-RDR1.601 - R.D.R. Concrete - Clarksburg

Expiration Date:

Last Inspection: 03/16/2026

Sticker Expires: 09/16/2026

Standard Deviation: 571.16

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300368-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	2/17/2026	564	564
2301633-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	08/31/2026	632	632
2500379-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	06/02/2028	564	540.5
2500380-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	06/02/2028	658	611
2500392-PCC	601.003.008.02 - Concrete, Class DC, With Fly Ash, Slag Cement, Natural SCM	08/13/2028	705	705

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
19	3000	1.528	3.151	650.08	3993.32	< 4571.5	< 5048.4
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
15	4000	1.549	3.27	821.68	5272.78	< 5697.5	< 6686.89
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
22	3000	1.518	3.096	624.76	5106	> 4934.26	= 23.5
DECREASE CEMENT FACTOR BY 23.5 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
12	4000	1.576	3.429	302.65	5580	> 5037.79	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
20	4500	1.525	3.13	584.54	6374.29	> 6329.61	= 0
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 04	Facility: F-ACE2.701 - Ace Materials - Thornton, WV	Expiration Date:
Last Inspection: 06/15/2026	Sticker Expires: 12/15/2026	Rating: A-1
Standard Deviation: 482.8		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
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<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)

PCC Plant Evaluation with Cement Factors

District: District 04

Facility: F-CCC3.601 - The Wells Group - Bridgeport

Expiration Date:

Last Inspection: 07/22/2026

Sticker Expires: 01/22/2027

Standard Deviation: 673.9

Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301618-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	08/11/2026	564	564

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301624-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	No Date	658	658

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301641-PCC	601.003.008.02 - Concrete, Class DC, With Fly Ash, Slag Cement, Natural SCM	09/06/2026	705	705

Data Slump Less than 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2600344-PCC	601.003.003.03 - Concrete, Class B, Modified Strength	01/30/2029	658	658

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2600357-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	02/27/2029	564	564

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
35	3000	1.5	3	524.96	4672	> 4574.88	= 0
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	4000	1.604	3.615	407.98	4654.4	< 5143	< 5474.85
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
13	4500	1.565	3.365	987.91	6046.08	< 6331.67	< 7824.32
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
11	4000	1.588	3.51	1093.3	5736.16	< 6795	< 7837.48
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
14	3000	1.557	3.313	753.03	5543.33	> 5494.79	= 0
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 05

Facility: F-TBH1.601 - Thomas, Bennet & Hunter - Martinsburg

Expiration Date:

Last Inspection: 03/10/2026

Sticker Expires: 09/10/2026

Standard Deviation: 755.06

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300372-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	3/7/2026	564	517

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2500343-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	04/02/2028	564	517

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
32	3000	1.5	3	786.21	6069.7	> 5358.63	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
16	3000	1.543	3.233	796.12	7044.29	> 5573.86	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 05

Facility: F-FMI4.601 - Fairfax Materials - PCC - Scherr

Expiration Date:

Last Inspection: 04/07/2026

Sticker Expires: 10/07/2026

Standard Deviation: 569.89

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
1463275-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	10/13/2024	545	498

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
1463281-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	11/13/2024	645	645

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
14	3000	1.557	3.313	464.31	6044.29	> 4538.26	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	4000	1.604	3.615	1060.25	5700.64	< 7763.33	< 7832.8
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 05

Facility: F-ACC2.601 - Allegany CONCRETE - Short Gap

Expiration Date:

Last Inspection: 04/27/2026

Sticker Expires: 10/27/2026

Standard Deviation: 704.93

Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
1461807-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	04/25/2024	545	545

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
1463284-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	11/13/2024	645	598

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
16	3000	1.543	3.233	788.89	4217.26	< 5520	< 5550.48
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
11	4000	1.588	3.51	612.94	7172.86	> 6151.42	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 06

Facility: F-GOT2.601 - Golden Triangle Construction - Coraopolis

Expiration Date:

Last Inspection: 03/06/2026

Sticker Expires: 09/06/2026

Standard Deviation: 632.39

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2601596-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	04/15/2029	524	477

Data Slump Less than 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2601596-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	04/15/2029	524	477

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
20	3000	1.525	3.13	492.1	6093.75	> 4540.27	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
51	3000	1.5	3	620.9	6502.83	> 4862.7	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 06	Facility: F-WIC1.601 - Weirton Ice & Coal - Weirton	Expiration Date:
Last Inspection: 03/06/2026	Sticker Expires: 09/06/2026	Rating: A-2
Standard Deviation: 755.23		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301349-PCC	601.003.003.01 - Concrete, Class B - Straight Cement	5/26/2026	564	517

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
46	3000	1.5	3	812.09	5853.75	> 5436.27	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 06

Facility: F-HMX2.601 - Heidelberg - New Martinsville

Expiration Date:

Last Inspection: 03/10/2026

Sticker Expires: 09/10/2026

Standard Deviation: 713.44

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300388-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/7/2026	564	564

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300392-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	4/11/2026	648	648

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
23	3000	1.515	3.081	734.94	4113.43	< 5055.38	< 5264.35
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
15	4000	1.549	3.27	417.33	4646.44	< 5255	< 5364.67
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 06

Facility: F-HMX4.601 - Heidelberg - McMechen

Expiration Date:

Last Inspection: 03/10/2026

Sticker Expires: 09/10/2026

Standard Deviation: 602.09

Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2002591-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	7/13/2026	648	601
2300389-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/7/2026	564	540.5
2300393-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	4/11/2026	648	601
2500307-PCC	601.003.003.03 - Concrete, Class B, Modified Strength	01/29/2028	705	752

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
12	4000	1.576	3.429	0	7290	> 4000	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
11	3000	1.588	3.51	529.27	4971.25	> 4857.74	= 23.5
DECREASE CEMENT FACTOR BY 23.5 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
13	4000	1.565	3.365	764.51	7438	> 6572.58	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K1s)	(Fc+K1s)- X /200)
12	5500	1.576	3.429	935.13	6589	< -4026.24	= 47
INCREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 06

Facility: F-ABL1.601 - A.B.&L. Concrete & Supply - Shadyside, OH

Expiration Date:

Last Inspection: 05/15/2026

Sticker Expires: 11/15/2026

Standard Deviation: 750.27

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300374-PCC	601.003.003.01 - Concrete, Class B - Straight Cement	03/09/2029	564	517

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300376-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	03/13/2029	648	601

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300377-PCC	601.003.002.01 - Concrete, Class K - Straight Cement	03/21/2029	658	658

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
25	3000	1.511	3.055	535.63	5533.33	> 4636.35	= 47

DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
17	4000	1.538	3.202	0	6130	> 4000	= 47

DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
21	4000	1.521	3.112	864.8	5315.36	< 6117.14	< 6691.26

MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26

PCC Plant Evaluation with Cement Factors

District: District 07

Facility: F-CRH2.06.601 - Central Supply - Buckhannon

Expiration Date:

Last Inspection: 02/24/2026

Sticker Expires: 08/24/2026

Standard Deviation: 721.49

Rating: B

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301311-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	5/11/2026	592	592

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301319-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	5/19/2026	524	524

Data Slump Less than 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301342-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	5/23/2026	618	618

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301342-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	5/23/2026	618	618

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2600313-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	01/07/2029	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
39	4000	1.5	3	970.68	5456.02	< 5855	< 6912.04
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
12	3000	1.576	3.429	647.66	4020.71	< 4605.83	< 5220.83
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	4000	1.604	3.615	1182.76	5897.15	< 6368	< 8275.68
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
11	4000	1.588	3.51	805.62	5279.32	< 5399.09	< 6827.73
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	3000	1.604	3.615	683.53	4096.38	< 4801.82	< 5470.96
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 07

Facility: F-CRH2.04.601 - Central Supply - Gassaway

Expiration Date:

Last Inspection: 02/26/2026

Sticker Expires: 08/26/2026

Standard Deviation: 581.69

Rating: B

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301321-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	5/19/2026	524	524

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301344-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	5/23/2026	618	618

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
46	3000	1.5	3	651.08	3976.62	< 4622.37	< 4953.24
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
23	4000	1.515	3.081	907.15	5374.33	< 5453	< 6794.93
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 07

Facility: F-ACE1.701 - Ace Materials - Buckhannon, WV

Expiration Date:

Last Inspection: 06/02/2026

Sticker Expires: 12/02/2026

Standard Deviation: 612.85

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2300410-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/20/2026	564	540.5

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301295-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	4/28/2026	658	752

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X - (Fc+K2s)/200)
15	3000	1.549	3.27	510.57	4794.67	> 4669.56	= 23.5

DECREASE CEMENT FACTOR BY 23.5 PER SECTION 3.3 OF MP 711.03.26

<----- Evaluation of Cement Requirements ----->

Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K1s)	(Fc+K1s)- X /200)
11	4000	1.588	3.51	1004.26	4917.27	< -2405.24	= 94

INCREASE CEMENT FACTOR BY 94 PER SECTION 3.3 OF MP 711.03.26

PCC Plant Evaluation with Cement Factors

District: District 08

Facility: F-CRH2.03.601 - Central Supply - Elkins

Expiration Date:

Last Inspection: 02/25/2026

Sticker Expires: 08/25/2026

Standard Deviation: 718.51

Rating: B

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301312-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	5/11/2026	592	592
2301320-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	5/19/2026	524	524
2301343-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	5/23/2026	618	618
2301613-PCC	601.003.001.02 - Concrete, Class A, With Fly Ash, Slag Cement, Natural SCM	08/10/2026	682	682
2600311-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	01/07/2029	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
18	4000	1.533	3.175	880.78	5350.24	< 6527	< 6796.48
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
29	3000	1.503	3.016	667.93	4003.9	< 4500	< 5014.48
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
17	4000	1.538	3.202	642.03	4987.44	< 5648.24	< 6055.78
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
13	3500	1.565	3.365	1432.84	5742.39	< 6457.69	< 8321.51
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
12	3000	1.576	3.429	748.24	4179.23	< 4472.5	< 5565.71
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 08	Facility: F-FMI3.601 - Fairfax Materials - PCC - Thomas	Expiration Date:
Last Inspection: 04/06/2026	Sticker Expires: 10/06/2026	Rating: A-2
Standard Deviation: 583.2		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
1463273-PCC	601.003.003.01 - Concrete, Class B - Straight Cement	11/13/2024	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
12	3000	1.576	3.429	702.41	4107	< 4878.33	< 5408.56
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 08	Facility: F-FMI5.601 - Fairfax Materials - PCC - Parsons	Expiration Date:
Last Inspection: 04/06/2026	Sticker Expires: 10/06/2026	Rating: A-2
Standard Deviation: 505.64		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2100542-PCC	601.003.003.01 - Concrete, Class B - Straight Cement	11/13/2024	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	3000	1.604	3.615	546.19	3876.09	< 4969	< 4974.48
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

Data Slump Less than 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2100544-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	11/13/2024	635	635

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	4000	1.604	3.615	1523.95	6444.42	< 6676.67	< 9509.08
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 08

Facility: F-FMI5.601 - Fairfax Materials - PCC - Parsons

Expiration Date:

Last Inspection: 04/06/2026

Sticker Expires: 10/06/2026

Standard Deviation: 505.64

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2100545-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	04/07/2027	645	598
2100548-PCC	601.003.008.01 - Concrete, Class DC - Straight Cement	10/22/2026	705	658
2100840-PCC	601.003.003.03 - Concrete, Class B, Modified Strength	11/13/2024	555	508
2200183-PCC	601.003.003.03 - Concrete, Class B, Modified Strength	4/7/2027	564	540.5
2400630-PCC	601.003.003.03 - Concrete, Class B, Modified Strength	05/22/2027	693	646

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
474	4000	1.5	3	564.71	7081.09	> 5694.13	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
55	4500	1.5	3	353.21	6192.5	> 5559.63	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
45	4000	1.5	3	442.85	5670	> 5328.55	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
37	4000	1.5	3	233.07	4912	> 4699.21	= 23.5
DECREASE CEMENT FACTOR BY 23.5 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
15	4500	1.549	3.27	120.21	6895	> 4893.09	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 09

Facility: F-CRH2.11.601 - Central Supply - Alta

Expiration Date:

Last Inspection: 04/08/2026

Sticker Expires: 10/08/2026

Standard Deviation: 690.61

Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2200110-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	04/01/2025	564	564
2200159-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	6/3/2025	658	658
2200166-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	6/8/2025	632	585

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
14	3000	1.557	3.313	534.82	3832.71	< 4475.71	< 4771.86
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
11	4000	1.588	3.51	762.14	5210.28	< 5931.11	< 6675.11
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
27	4000	1.507	3.034	0	6590	> 4000	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 09	Facility: F-CRH2.08.601 - Central Supply - Summersville	Expiration Date:
Last Inspection: 04/10/2026	Sticker Expires: 10/10/2026	Rating: A-1
Standard Deviation: 621.8		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2200109-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	04/01/2025	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
18	3000	1.533	3.175	523.01	3801.77	< 4492.5	< 4660.56
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 09

Facility: F-TWG8.601 - The Wells Group - Muddlety

Expiration Date:

Last Inspection: 04/15/2026

Sticker Expires: 10/15/2026

Standard Deviation: 571.93

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301357-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	6/21/2026	632	585

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2303317-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	10/26/2023	564	517

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
26	4000	1.508	3.044	598.27	6620	> 5821.13	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
17	3000	1.538	3.202	593.44	5446.47	> 4900.19	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 10

Facility: F-JRM1.601 - Jowar Ready Mix - leager

Expiration Date:

Last Inspection: 03/09/2026

Sticker Expires: 09/09/2026

Standard Deviation: 416.69

Rating: A-1

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
1463341-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/23/2025	615	568
1463342-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	4/23/2025	632	702.5
2000463-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	7/23/2026	632	585

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
15	3000	1.549	3.27	451.48	5448.18	> 4476.34	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K1s)	(Fc+K1s)- X /200)
11	5300	1.588	3.51	365	5357.14	< -4720.38	= 70.5
INCREASE CEMENT FACTOR BY 70.5 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
16	4000	1.543	3.233	342.74	5942	> 5108.08	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 10	Facility: F-PCI3.601 - The Wells Group - Princeton	Expiration Date:
Last Inspection: 03/16/2026	Sticker Expires: 09/16/2026	Rating: A-2
Standard Deviation: 897.1		

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2400659-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	10/09/2027	564	564

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	3000	1.604	3.615	915.61	4468.64	< 4553.64	< 6309.93
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 10

Facility: F-CRH2.09.601 - Central Supply - Princeton

Expiration Date:

Last Inspection: 05/04/2026

Sticker Expires: 11/04/2026

Standard Deviation: 600.55

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2200112-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/4/2025	564	564
2200142-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	5/5/2025	564	564
2200156-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	06/03/2025	632	585
2200157-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	6/3/2025	658	611
2200161-PCC	601.003.008.02 - Concrete, Class DC, With Fly Ash, Slag Cement, Natural SCM	6/8/2025	705	705

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
28	3000	1.505	3.024	487.62	3733.87	< 4367.31	< 4474.56
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
55	3000	1.5	3	685.6	4028.4	< 4378.3	< 5056.8
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
35	4000	1.5	3	475.94	6710	> 5427.82	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
13	4000	1.565	3.365	278.6	5551.67	> 4937.49	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	4500	1.604	3.615	878.87	5909.71	< 6707.78	< 7677.12
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 10

Facility: F-CRH2.07.601 - Central Supply - Mabscott

Expiration Date:

Last Inspection: 05/05/2026

Sticker Expires: 11/05/2026

Standard Deviation: 572.51

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2301305-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	05/05/2025	564	517
2301306-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	4/4/2025	564	564
2301307-PCC	601.003.008.02 - Concrete, Class DC, With Fly Ash, Slag Cement, Natural SCM	06/08/2025	705	705
2301308-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	06/03/2025	632	585
2301309-PCC	601.003.002.02 - Concrete, Class K, With Fly Ash, Slag Cement, Natural SCM	05/10/2026	658	658
2302443-PCC	501.003.001.03 - Concrete, Pavement, High Early Strength	No Date	850	826.5

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
35	3000	1.5	3	383.14	4497.83	> 4149.42	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
15	3000	1.549	3.27	721.25	4117.22	< 5241.88	< 5358.49
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
10	4500	1.604	3.615	539.01	5364.57	< 6432	< 6448.52
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
12	4000	1.576	3.429	0	6230	> 4000	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	(Fc + K1s)	Average Strength (X)	(Fc + K2s)
63	4000	1.5	3	635.09	4952.64	< 5564.24	< 5905.27
MAINTAIN CURRENT CEMENT FACTOR, PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
11	3823	1.588	3.51	705.68	6466.36	> 6299.94	= 23.5
DECREASE CEMENT FACTOR BY 23.5 PER SECTION 3.3 OF MP 711.03.26							

PCC Plant Evaluation with Cement Factors

District: District 10

Facility: F-ECX1.601 - The Wells Group - Beckley

Expiration Date:

Last Inspection: 08/05/2026

Sticker Expires: 02/05/2027

Standard Deviation: 831.01

Rating: A-2

Data Slump Greater than or equal to 2 inches

Mix Design Number	Material Code / Class of Mix	Expired Date	Approved Cement Factor	Adjusted Cement Factor
2500303-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	01/17/2028	564	517
2500323-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	02/12/2028	632	585
2502615-PCC	601.003.006.02 - Concrete, Class H, With Fly Ash, Slag Cement, Natural SCM	10/22/2028	648	601
2503345-PCC	601.003.003.02 - Concrete, Class B, With Fly Ash, Slag Cement, Natural SCM	11/25/2028	564	540.5

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
25	3000	1.511	3.055	740.25	5664	> 5261.46	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
22	4000	1.518	3.096	573.14	6177.5	> 5774.44	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
11	4000	1.588	3.51	0	5040	> 4000	= 47
DECREASE CEMENT FACTOR BY 47 PER SECTION 3.3 OF MP 711.03.26							

<----- Evaluation of Cement Requirements ----->							
Pieces of Data	Design Strength (fc)	Factor (K1)	Factor (K2)	Standard Deviation (s)	Average Strength (X)	(Fc + K2s)	X- (Fc+K2s)/200)
23	3000	1.515	3.081	812.13	5698.33	> 5502.17	= 23.5
DECREASE CEMENT FACTOR BY 23.5 PER SECTION 3.3 OF MP 711.03.26							