

**APPROVED SOURCES
PORTLAND & BLENDED CEMENTS**

The plant and terminal sources listed below are approved to furnish Type III Cement and other types of cement listed below on the basis of certification. A specific gravity of 3.17 should be used for Type III Cements. The code for Type III is identical to that for Type I/II from the same source, except changing last two digits to 03.

SOURCE	PLANT	TYPE	SpG	CODE	APPROVED TERMINALS NOTE: Each terminal can be used to furnish all approved types of cements from the same producer.
Ash Grove Cement	Louisville, NE	I/II IP(25)	3.14 2.95	PC0002 PC0008	Louisville, NE; Des Moines, IA;
Continental Cement Company	Hannibal, MO	I I/II	3.14 3.14	PC0201 PC0202	Bettendorf, IA; Hannibal, MO
Holcim, Inc.	Ste. Genevieve /Bloomsdale, MO	I/II	3.14	PC3202	Mason City, IA; Des Moines, IA; Cedar Rapids, IA, LaCrosse, WI; Rock Island, IL; St. Paul, MN; Fremont, NE; Superior, NE; Sioux Falls, SD
Lafarge North America	Buffalo, IA	I/II IS(20)	3.14 3.10	PC0502 PC0507	W. Des Moines, IA; Buffalo, IA (Davenport); Winona, MN
Lehigh Cement Company	Mason City, IA	I	3.14	PC0401	Mason City, IA
Monarch Cement Company	Humboldt, KS	I/II	3.14	PC0802	W. Des Moines, IA

INTERMITTENT SUPPLIERS

The plant and terminal sources listed below are approved to furnish Type III Cement and other types of cement listed below on the basis of certification. A specific gravity of 3.17 should be used for Type III Cements. The code for Type III is identical to that for Type I/II from the same source, except changing last two digits to 03.

SOURCE	PLANT	TYPE	SpG	CODE	APPROVED TERMINALS NOTE: Each terminal can be used to furnish all approved types of cements from the same producer.
Ash Grove Cement	Chanute, KS	I/II	3.14	PC0102	Des Moines, IA
St. Mary's Cement (Canada)	St. Mary's, Ontario	II	3.14	PC1702	
Buzzi Unicem	Pryor, OK Cape Girardeau, MO Festus, MO	I I/II I/II	3.14 3.14 3.14	PC1401 PC1502 PC3002	Bonner Springs, KS; Festus, MO
GCC of America	Rapid City, SD Pueblo, Co	I/II I/II	3.14 3.14	PC1002 PC 2902	Sioux Falls, SD; Hawarden, IA
Hercules General/ Holcim, Inc.	Milaki, Greece	I	3.14	PC1201	LaCrosse, WI
Holcim, Inc.	Siam, Thailand Ssangyong, S. Korea Three Forks, MT Portland/Florence, CO Portland/Florence, CO Ada, OK Lima, Peru Jidong, China	I/II I/II I/II I/II IP(25) I I I/II	3.14 3.14 3.14 3.14 3.01 3.14 3.14 3.14	PC1602 PC2102 PC1102 PC2002 PC2008 PC1901 PC2601 PC2702	LaCrosse, WI; Fremont, NE; Des Moines, IA Summit, IL; Lemont, IL; St. Paul, MN; Superior, NE
Lafarge North America	Alpena, MI Waukegan, IL Sugar Creek, MO Fredonia, KS Exshaw, Alberta Grand Chain, IL Omaha, NE Omaha, NE	I I I/II I/II I/II Terecem 3000 IP(25)FortiPave IS(20), MaxCem	3.14 3.14 3.14 3.14 3.14 3.07 2.95 3.09	PC1801 PC2301 PC0702 PC0602 PC1302 PC2508 PC2808 PC2807	W. Des Moines, IA; Omaha, NE