

**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.

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; Hawarden, IA
Continental Cement Company	Hannibal, MO	I II	3.14 3.14	PC0201 PC0202	Bettendorf, IA; Hannibal, MO
Holcim, Inc.	Mason City, IA	I IS(25)	3.14 3.09	PC0301 PC0307	Mason City, IA; Des Moines, IA; Cedar Rapids, IA, LaCrosse, WI; Rock Island, IL
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

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	I I/II	3.14 3.14	PC1401 PC1502	Bonner Springs, KS
GCC Dacotah	Rapid City, SD	I/II	3.14	PC1002	Sioux Falls, SD
Hercules General/ Holcim, Inc.	Milaki, Greece	I	3.14	PC1201	LaCrosse, WI
Holcim, Inc.	Siam, Thailand Ssangyong, S. Korea Clarksville, MO Three Forks, MT Portland, CO Ada, OK Lima, Peru Jidong, China	I/II I/II I IS (25) I/II I/II I I I/II	3.14 3.14 3.14 3.09 3.14 3.14 3.14 3.14 3.14	PC1602 PC2102 PC0901 PC 0907 PC1102 PC2002 PC1901 PC2601 PC2702	LaCrosse, WI; Fremont, NE; Des Moines, IA Summit, IL; Lemont, IL
Lafarge North America	Alpena, MI Waukegan, IL Sugar Creek, MO Fredonia, KS Exshaw, Alberta Grand Chain, IL	I I I/II I/II I/II Terecem 3000	3.14 3.14 3.14 3.14 3.14 3.07	PC1801 PC2301 PC0702 PC0602 PC1302 PC2509	W. Des Moines, IA; Omaha, NE
Lehigh Cement Company	Canakkale, Turkey	I/II	3.14	PC2402	