



BEEMSTERBOER

AGGREGATES

Limestone B Borrow

Plant No. 2488 CAPP NO. Q 982103

General Description

Limestone is by definition a rock that contains at least 50% calcium carbonate in the form of calcite by weight. All limestones contain at least a few percent other materials. These can be small particles of quartz, feldspar, clay minerals, pyrite, siderite, and other minerals.

Technical Properties

Method	Test	Result	Specification
Sieve Analysis (AASHTO T 27)	<i>Sieve Size</i>	<i>Percent Passing</i>	<i>IN-53</i>
	1 1/2"	99.2	100
	1"	97.1	80-100
	3/4"	94.6	70-90
	1/2"	91.4	55-80
	No. 4	46.1	35-60
	No. 8	29.3	25-50
	No. 30	12.3	12-30
Wash -No. 200 Sieve (AASHTO T11)	No. 200	9.6	5-10
	Decant	11.3	-
Moisture (AASHTO T 255)	Moisture	3.15%	N/A
Unit Weights (AASHTO T 19)	<i>Rodded Unit Weights</i>		
	lbs/ft ³	113	Min. 70 lbs/ft ³
	lbs/yd ³	3051	
	ton/yd ³	1.526	

All data is based on material averages and are in compliance with INDOT Standards. Actual production runs may vary.

ArcelorMittal Plant #2

3210 Watling St. East Chicago, IN 46312 | Sales and Dispatch: (219) 931-7462
Info@beemslag.com