



# CONNELLY – GPM, INC.

ESTABLISHED 1875

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<u>U.S SCREEN NUMBER</u>	<u>(OPENING SIZE)</u>	<u>% PASSING</u>
20	(0.850 mm)	100
40	(0.420 mm)	98 - 100
60	(0.250 mm)	90 - 100
100	(0.150 mm)	40 - 75
200	(0.075 mm)	15 - 40

**MATERIAL WEIGHS  
 APPROXIMATELY  
 195 - 215 POUNDS  
 PER CUBIC FOOT**

## TYPICAL ANALYSIS OF IRON AGGREGATE

Iron/Iron Oxide	Balance
Total Carbon	2.48
Manganese	0.93
Sulphur	0.120
Phosphorous	ND
Silicon	0.35
Nickel	>0.01
Chromium	>0.01
Vanadium	ND
Molybdenum	0.33
Copper	0.10
Aluminum	>0.01
Magnesium	0.01
Boron	0.01
Zinc	0.01
Zirconium	0.01

**GALEN B. DIXON**  
 Technical Director