



NUCOR STEEL KANKAKEE, INC.

---

**Mill Certification Details - #6 Rebar**

---

Sold to: MASONPRO, Inc.  
43300 Seven Mile Road  
Northville, MI 48167  
1-800-659-4731  
www.masonpro.com

Chief Metallurgist : Curtis Glenn  
Heat # : KN1010191001  
Product : RS

Date : 4/10/2010  
Tag # : KN1011045379  
Size : 19/#6 Rebar

Grade: ASTM A615/A615M-09 GR 60[420]  
AASHTO M31-07

Division: Bourbonnais, IL

Comments :

Chemical Properties -Wt.%

C	Mn	Si	S	P	Cu	Cr	Ni	Mo	V	Nb	Sn
0.38	1.01	0.23	0.037	0.012	0.32	0.09	0.17	0.050	0.016	0.002	0.013

Carbon Equiv. = 0.57

Physical Properties

Imperial -psi

Tensile: 105558

Yield: 69170

Elongation (in 8 inches): 13.75

Elongation (in 2 inches):

Bend Test: OK

The testing was conducted in accordance with the requirements of this specification. All melting and manufacturing processes were performed in the United States of America.

**Curtis Glenn**  
Chief Metallurgist