



Carondelet Division

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Material Test Report

ENERGY INDUSTRIES OF OHIO

Purchase Order Number PPPL-FP-LTS-2

Pattern Number MCWF-A2 Coil

CAF Metal Designation CF8MNMnMod

Material Spec CF8MNMnMOD

Ladle#2 Heat 31042

Date: 12/13/05

Cert Number 175410-1

Pour Date 9/26/2005

Element	Min	Actual	Max
C	0.04	0.04	0.07
MN*	2.3	2.9	2.8
SI	0.0	0.4	0.7
CR	18.0	18.1	18.5
NI	13.0	13.1	13.5
MO	2.1	2.4	2.5
p**	0.0	0.038	0.035
S	0.0	0.012	0.025
N	0.24	0.24	0.28

* Over specification, see CA 1323.

** Over specification.

A handwritten signature in black ink, appearing to read "CAR", with a long horizontal stroke extending to the right.

Respectfully Submitted,
Charles A. Ruud
Quality Assurance Manager

Superior Quality Engineered Metal Products

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