



Carondelet Division

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Material Test Report

ENERGY INDUSTRIES OF OHIO

Purchase Order Number PPPL-FP-LTS-2

Pattern Number MCWF-C3

CAF Metal Designation CF8MNMnMod

Material Spec CF8MNMnMOD

Analysis performed by Wisconsin Centrifugal

Cert Number S75920-2

Pour Date 6/10/2005

Revised 11/3/05

Element	Min	Actual	Max
C	0.04	0.06	0.07
MN*	2.3	1.6	2.8
SI	0.0	0.6	0.7
CR	18.0	18.3	18.5
NI*	13.0	13.7	13.5
MO	2.1	2.4	2.5
P	0.0	0.029	0.035
S	0.0	0.009	0.025
N	0.24	0.24	0.28

* See Corrective Action Number 1323.

A handwritten signature in black ink, appearing to read "CAR" or "Charles A. Ruud".

Respectfully Submitted,
Charles A. Ruud
Quality Assurance Manager

Superior Quality Engineered Metal Products

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