

NCSX June 2007 ETC

TABLE IV - Uncertainty of Estimate and Residual Risk Assessment

WBS Number: 134
 WBS Title: Conventional Coils I&C
 Job Number: 1355
 Job Title: Conventional Coils I&C
 Job Manager: Mike Kalish

Uncertainty of the Estimate

	<u>High</u>	<u>Medium</u>	<u>Low</u>	<u>Uncertainty Range (%)</u>	<u>Comments/Other Considerations</u>
Design Maturity		X		-10%/+15%	Requirements in early development, but relatively simple design based on previous experience.
Design Complexity			X		Simple off-the-shelf thermocouples attached to coil

Note: High/Medium/Low uncertainty assessment from Job Manager. Uncertainty range based on ACEI recommended practice 18R-97 as amended for NCSX.

Residual Impacts

	<u>Risk</u>	Likelihood of Occurring	<u>Mitigation Strategies</u>	<u>Consequence if Occurs</u>	
				<u>Cost</u>	<u>Schedule</u>
NONE					