

## **REQUEST FOR ADDITIONAL INFORMATION**

### **RAI RV-01-1:**

Please describe how NPPD is meeting the requirements of ISTC-3530, "Valve Obturator Movement," ISTC-5151, "Solenoid-Operated Valves (SOVs) – Valve Stroke Testing," ISTC-5152, "SOVs – Stroke Test Acceptance Criteria," and ISTC-5153, "SOVs - Stroke Test Corrective Action," at CNS. Please state if NPPD also needs relief from these requirements based on this request.

### **RAI RV-01-2:**

For this relief request, NPPD requested relief from ISTC-3510, "Exercising Test Frequency." NPPD states in the August 24, 2011 request that they will exercise each valve to the full closed position on a quarterly basis, which is equivalent to the "nominally every 3 month" requirement of ISTC-3510. Please describe in greater detail why NPPD requests relief from ISTC-3510 since it appears that NPPD can meet the requirement.

### **RAI RV-01-3:**

Please provide any additional operational history for valves similar to HPCI-SOV-SSV64 and HPCI-SOV-SSV87 at CNS that can demonstrate greater reliability of these valves for time periods longer than the four maintenance cycles stated in this request.

### **RAI RV-01-4:**

Please identify the consequences of HPCI-SOV-SSV64 and HPCI-SOV-SSV87 failure during normal and emergency operations.

### **RAI RV-01-5:**

Please provide an explanation, as to why the HPCI risk information provided in the August 24, 2011 submittal supports the requested relief.