Facility: _Monticello Nuclear Generating Plant Date of Examination: _June 12, 2015 Exam Level: RO ☒ SRO-I ☐ SRO-U ☐ Operating Test No.: _2015301				
Control Room Systems [®] (8 for RO); (7 for SRO-I); (2 or 3 for SRO-U, including 1 ESF)				
System / JPM Title		Type Code*	Safety Function	
a. RD / CRD Pump Swapover		A, N, S	1	
b. PCI / Place HPCI In Pressure Control		L, N, S	4	
c. CS / Isolate Core Spray Loop A		D, S	2	
d. NI / Bypassing an LPRM		D, S	7	
e. Stator Cooling / Swapping Stator Cooling Pumps		A, D, P, S	3	
f. Main Turbine / Turbine-Generator Synchronization And Loading		A, D, S	6	
g. SCTMT / Manually Isolate SCTMT		A, D, P, S	5	
h. Rad Monitoring / Removing Stack WRGM From Service		P, S	9	
In-Plant Systems [@] (3 for RO); (3 for SRO-I); (3 or 2 for SRO-U)				
i. PCS / Primary Containment Venting From ASDS		D, E, L	5	
j. SRV / Resetting SRV Low Low Set System Trip Units		D	3	
k. ECCS / Use Of Alternate Injection Systems For RPV Makeup		D, E, R	2	
@ All RO and SRO-I control room (and in-plant) systems must be different and serve different safety functions; all 5 SRO-U systems must serve different safety functions; in-plant systems and functions may overlap those tested in the control room.				
* Type Codes	Criteria for RO / SRO-I / SRO-U			
(A)Iternate path (C)ontrol room (D)irect from bank (E)mergency or abnormal in-plant (EN)gineered safety feature (L)ow-Power / Shutdown (N)ew or (M)odified from bank including 1(A) (P)revious 2 exams (R)CA (S)imulator	- / - / ≥1 (control room syste ≥ 1 / ≥ 1 / ≥ 1		• ,	

Facility: _Monticello Nuclear Generating Plant Date of Examination: _June 12, 2015 Exam Level: RO ☐ SRO-I ☒ SRO-U ☐ Operating Test No.: _2015301				
Control Room Systems [®] (8 for RO); (7 for SRO-I); (2 or 3 for SRO-U, including 1 ESF)				
System / JPM Title		Type Code*	Safety Function	
a. CRD / CRD Pump Swapover		A, N, S	1	
b. HPCI / Place HPCI In Pressure Control		L, N, S	4	
c. n/a		n/a	n/a	
d. NI / Bypassing an LPRM		D, S	7	
e. Stator Cooling / Swapping Stator Cooling Pump		A, D, P, S	3	
f. Main Turbine / Turbine-Generator Synchronization And Loading		A, D, S	6	
g. SCTMT / Manually Isolate SCTMT		A, D, P, S	5	
h. Rad Monitoring / Removing Stack WRGM From Service		P, S	9	
In-Plant Systems [®] (3 for RO); (3 for SRO-I); (3 or 2 for SRO-U)				
i. PCS / Primary Containment Venting From ASDS		D, E, L	5	
i. SRV / Resetting SRV Low Low Set System Trip Units		D	3	
j. ECCS / Use Of Alternate Injection Systems For RPV Makeup		D, E, R	2	
@ All RO and SRO-I control room (and in-plant) systems must be different and serve different safety functions; all 5 SRO-U systems must serve different safety functions; in-plant systems and functions may overlap those tested in the control room.				
* Type Codes	Criteria for RO / SRO-I / SRO-U			
(A)Iternate path (C)ontrol room (D)irect from bank (E)mergency or abnormal in-plant (EN)gineered safety feature (L)ow-Power / Shutdown (N)ew or (M)odified from bank including 1(A) (P)revious 2 exams (R)CA (S)imulator	$4-6/4-6/2-3$ $\leq 9/\leq 8/\leq 4$ $\geq 1/\geq 1/\geq 1$ $-/-/\geq 1$ (control room system) $\geq 1/\geq 1/\geq 1$ $\geq 2/\geq 2/\geq 1$ $\leq 3/\leq 3/\leq 2$ (randomly selected) $\geq 1/\geq 1/\geq 1$			