

Form 3.2-1 Administrative Topics Outline

Facility: <u>PRAIRIE ISLAND</u>		Date of Examination: <u>AUGUST 2022</u>		
Examination Level: <u>RO</u>		Operating Test Number: <u>PI-ILT-NRC-22</u>		
Administrative Topic (see Note)	Type Code	Describe activity to be performed	K/A (SRO/RO)	JPM #
Conduct of Operations	D, R	DETERMINE INITIAL DEBORATING IN-SERVICE TIME <i>This is a bank JPM where the examinee determines initial time span required for placing the de-borating IX in service.</i>	2.1.23 (4.4/4.3)	ADMIN-125
Conduct of Operations	D, R	VERIFY LIMITS OF FIG C1-20 ALLOWABLE BACK PRESSURE <i>This is a bank JPM where the examinee determines if the main turbine load is in the acceptable range of fig C1-20 during a loss of vacuum event.</i>	2.1.25 (4.2/3.9)	ADMIN-128
Equipment Control	N, R	SP 1001B FOR HIGH CONTAINMENT PRESSURE WITH ERCS OOS <i>This is a NEW JPM where the examinee determines if containment pressure indication and actual containment pressure meet the T.S. requirements.</i>	2.2.40 (4.7/3.4)	ADMIN-133
Radiation Control	N/A	N/A	N/A	N/A
Emergency Procedures/Plan	M, R	DETERMINE MAXIMUM RCS VENTING TIME <i>This is a SIG MOD bank JPM where the examinee determines RCS venting time based on containment & RCS parameter values during a control room evacuation.</i>	2.4.34 (4.2)	ADMIN-86-1

Instructions for completing Form 3.2-1, "Administrative Topics Outline"

1. For each license level, determine the number of administrative job performance measures (JPMs) and topic areas as follows:

Topic	Number of JPMs	
	RO*	SRO and RO Retakes
Conduct of Operations	1 (or 2) 2	2
Equipment Control	1 (or 0) 1	1
Radiation Control	1 (or 0) 0	1
Emergency Plan	1 (or 0) 1	1
Total	4	5

* Reactor operator (RO) applicants do not need to be evaluated on every topic (i.e., "Equipment Control," "Radiation Control," or "Emergency Plan" can be omitted by doubling up on "Conduct of Operations"), unless the applicant is taking only the administrative topics portion of the operating test (with a waiver or excusal of the other portions).

2. Enter the associated knowledge and abilities (K/A) statement and summarize the administrative activities for each JPM.

3. For each JPM, specify the type codes for location and source as follows:

Location:

(C)ontrol room, (S)imulator, or Class(R)oom

Source and Source Criteria:

(P)revious two NRC exams (no more than one JPM that is **randomly selected** from last two NRC exams)

(D)irect from bank (no more than three for ROs, no more than four for SROs and RO retakes)

(N)ew or Significantly (M)odified from bank (no fewer than one)

Form 3.2-1 Administrative Topics Outline Rev. 2

Facility: <u>PRAIRIE ISLAND</u>		Date of Examination: <u>AUGUST 2022</u>		
Examination Level: <u>RO</u>		Operating Test Number: <u>PI-ILT-NRC-22</u>		
Administrative Topic (see Note)	Type Code	Describe activity to be performed	K/A (SRO/RO)	JPM #
Conduct of Operations	D, R	DETERMINE INITIAL DEBORATING IN-SERVICE TIME <i>This is a bank JPM where the examinee determines initial time span required for placing the de-borating IX in service.</i>	2.1.23 (4.4/4.3)	ADMIN-125
Conduct of Operations	N, R	RIL VERIFICATION DURING A LOSS OF ERCS <i>This is a NEW JPM where the examinee needs to reference Fig C1-8 to determine current Rod Insertion Limit and compare that to current actual rod positions.</i> <i>Changed due to overlap with Written</i>	2.1.25 (4.2/3.9)	ADMIN-136
Equipment Control	N, R	SP 1001B FOR HIGH CONTAINMENT PRESSURE <i>This is a NEW JPM where the examinee determines if containment pressure indication and actual containment pressure meet the T.S. requirements.</i>	2.2.40 (4.7/3.4)	ADMIN-133
Radiation Control	N/A	N/A	N/A	N/A
Emergency Procedures/Plan	M, R	DETERMINE MAXIMUM RCS VENTING TIME <i>This is a Sig Mod bank JPM where the examinee determines RCS venting time based on containment & RCS parameter values during a control room evacuation.</i>	2.4.34 (4.2)	ADMIN-86-1

Instructions for completing Form 3.2-1, "Administrative Topics Outline"

1. For each license level, determine the number of administrative job performance measures (JPMs) and topic areas as follows:

Topic	Number of JPMs	
	RO*	SRO and RO Retakes
Conduct of Operations	1 (or 2)	2
Equipment Control	1 (or 0)	1
Radiation Control	1 (or 0)	1
Emergency Plan	1 (or 0)	1
Total	4	5

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2. Enter the associated knowledge and abilities (K/A) statement and summarize the administrative activities for each JPM.

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Location:

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Source and Source Criteria:

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Form 3.2-1 Administrative Topics Outline

Facility: <u>PRAIRIE ISLAND</u>		Date of Examination: AUGUST 2022		
Examination Level: <u>SRO-I</u>		Operating Test Number: <u>PI-ILT-NRC-22</u>		
Administrative Topic (see Note)	Type Code	Describe activity to be performed	K/A (SRO/RO)	JPM #
Conduct of Operations	N, R	INITIATION OF A TECH SPEC REQUIRED SHUTDOWN NOTIFICATION REQUIREMENTS <i>This is a new JPM where the examinee determines if a notification to the NRC is required and time frame the notification is required to be completed.</i>	2.1.18 (3.8/3.6)	ADMIN-131
Conduct of Operations	D, R	DETERMINE HEAT SINK CSFST COLOR WITH ERCS OOS – RED <i>This is a new JPM where the examinee determines Critical Safety Function Status Tree color based status of feed and SG levels.</i>	2.1.7 (4.7/4.4)	ADMIN-121
Equipment Control	N, R	DETERMINE SFP COOLING PROTECTED EQUIPMENT REQUIREMENTS <i>This is a new JPM where the examinee determines required protected equipment scheme for spent fuel pool cooling based on plant conditions and time to 200F in the event of loss of spent fuel pool cooling.</i>	2.2.14 (4.3/3.9)	ADMIN-130
Radiation Control	N, R	APPROVE CHANGES TO SFP VENTILATION LINEUP. <i>This is a new JPM where the examinee determines if requested changes to SFP boundary doors is permitted based on given conditions.</i>	2.3.12 (3.7/3.2)	ADMIN-134
Emergency Procedures/Plan	N, R	DETERMINE TYPE OF EVACUATION AND ASSEMBLY POINT FOR SAE <i>This is a new JPM where the examinee determines type of evacuation type and assembly point based on classification level and meteorological data.</i>	2.4.40 (4.6)	ADMIN-132

Instructions for completing Form 3.2-1, "Administrative Topics Outline"

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	RO*	SRO and RO Retakes
Conduct of Operations	1 (or 2)	2
Equipment Control	1 (or 0)	1
Radiation Control	1 (or 0)	1
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2. Enter the associated knowledge and abilities (K/A) statement and summarize the administrative activities for each JPM.

3. For each JPM, specify the type codes for location and source as follows:

Location:

(C)ontrol room, (S)imulator, or Class(R)oom

Source and Source Criteria:

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Form 3.2-1 Administrative Topics Outline Rev. 3

Facility: <u>PRAIRIE ISLAND</u>		Date of Examination: <u>AUGUST 2022</u>		
Examination Level: <u>SRO-I</u>		Operating Test Number: <u>PI-ILT-NRC-22</u>		
Administrative Topic (see Note)	Type Code	Describe activity to be performed	K/A (SRO/RO)	JPM #
Conduct of Operations	N, R	INITIATION OF A TECH SPEC REQUIRED SHUTDOWN NOTIFICATION REQUIREMENTS <i>This is a NEW JPM where the examinee determines if a notification to the NRC is required and time frame the notification is required to be completed.</i>	2.1.18 (3.8/3.6)	ADMIN-131
Conduct of Operations	D,P,R	ASSESS SHIFT STAFFING LEVELS <i>This is a bank JPM where the examinee must determine if the STA can leave for convenience reasons.</i> <i>2018 ILT</i>	2.1.5 (2.9/3.9)	ADMIN-88
Equipment Control	D, R	AUTHORIZE THE INSTALLATION OF A BYPASS <i>This is a bank JPM where the examinee must determine if the bypass installation form is correct and can be validated.</i>	2.2.14 (4.3/3.9)	ADMIN-89
Radiation Control	D, R	AUTHORIZE EMERGENCY RADIATION EXPOSURE. <i>This is a bank JPM where the examinee determines one individual cannot receive an emergency exposure and the second individual can receive an emergency exposure.</i>	2.3.14 (3.8)	ADMIN-37
Emergency Procedures/Plan	N, R	DETERMINE TYPE OF EVACUATION AND ASSEMBLY POINT FOR SAE <i>This is a NEW JPM where the examinee determines type of evacuation type and assembly point based on classification level and meteorological data.</i>	2.4.44 (4.4)	ADMIN-132

Instructions for completing Form 3.2-1, "Administrative Topics Outline"

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Topic	Number of JPMs	
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Conduct of Operations	1 (or 2)	2
Equipment Control	1 (or 0)	1
Radiation Control	1 (or 0)	1
Emergency Plan	1 (or 0)	1
Total	4	5

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