## Contractor Requirements Document (Supplemented) Form

<table>
<thead>
<tr>
<th>CRD #: O 425.1D (Supplemented Rev. 0)</th>
<th>Title: Verification of Readiness to Start Up or Restart Nuclear Facilities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Contractor(s):</td>
<td>RCC X OccMed PRC X MSC Other</td>
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</table>

### Section A – Headquarters CRD:

DOE Order 425.1D, Verification of Readiness to Start Up or Restart Nuclear Facilities, Attachment 1

### Section B – General Clarifications:

1. CRD O 425.1D, Section 2.a. (1): Included in this section are the startup or restart of facility disposition activities such as transition (DOE G 430.1-5), deactivation (DOE G 430.1-3), and decommissioning (DOE G 430.1-4). Each facility disposition activity must be evaluated to determine the level of review.

2. CRD O 425.1D, Section 2.a. (1): This does not include the placing of a category 2 or 3 nuclear facility in a surveillance and maintenance mode (DOE G 430.1-2).

### Section C – Specific Clarifications: None

### Section D – General Supplemental Requirements

1. CRD O 425.1D, Paragraph 1: Submit DOE O 425.1D, Attachment 1 and CRD Supplemental Contractor Requirements initial implementing procedures to RL for review and concurrence, with subsequent revisions submitted for information. Changes of an editorial nature are not required to be submitted.

2. CRD O 425.1D, Paragraph 2.c.(2): The SNR must project ahead at least 1 year, and shall include projected dates for all activities within the 1 year window. When scheduled SNR activities are moved beyond the 1 year window, they shall be retained in the SNR with an explanatory note in the Contractor Review Start Date field.

3. CRD O 425.1D, Paragraph 2.c.(3): Submit the Startup Notification Report (SNR) quarterly to RL for review and approval.

4. CRD O 425.1D, Paragraph 2.c.(4)(a): In addition to the SNR minimum information required, provide the projected date for the contractor and DOE reviews.

5. CRD O 425.1D, Paragraph 2.c.(4): Submit the SNR in a format and content consistent with the attachment, “Startup Notification Report Format and Content.”

6. Develop a process for actions to be taken when either the contractor ORR team or the DOE ORR team determines that readiness was not achieved and terminates their respective reviews. If the DOE ORR team terminates the review, another contractor ORR shall be required prior to the recommencement of the DOE ORR. This process shall be included in the implementing procedure discussed in Item 1 of this section.

### Section E - Specific Supplemental Requirements: None
Contractor Requirements Document  
(Supplemented) Form  
Attachment to SCRD O 425.1D, Rev 0

## Startup Notification Report Format and Content

### Format
The Startup Notification Report (SNR) is submitted in a format consistent with the table below.

<table>
<thead>
<tr>
<th>Facility and/or Activity</th>
<th>Hazard Category</th>
<th>Scheduled Start Date of the Contractor Review</th>
<th>Scheduled Start Date of the DOE Review</th>
<th>Type of Review</th>
<th>Authorization Authority</th>
<th>Startup or Restart</th>
<th>Reason for Restart</th>
<th>Scheduled Start of Activity</th>
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### Content
SNR table categories are discussed below. Information is filled into the SNR table and included as an attachment as indicated below.

#### Facility and/or Activity and Hazard Category
The facility or program work is identified. A brief description of the activity to be reviewed is provided as an attachment to the SNR in sufficient detail for a person to gain a basic understanding of the activity. If the hazard category is not available, a discussion of the relative hazards is provided in the attachment.

#### Scheduled Start Date of the Contractor Review and Scheduled Start Date of the DOE Review
The scheduled start date of both the contractor and DOE reviews is identified.

#### Type of Review
The review type (Operational Readiness Review [ORR], Readiness Assessment [RA], or other [as described by the responsible contractor startup readiness procedures]) and justification for the recommended type of review are identified. The justification is provided as an attachment to the SNR. For RAs or below, this justification should address the proposed level of involvement by RL.

#### Authorization Authority
An Authorization Authority is proposed and the basis for the recommendations is provided as an attachment to the SNR.

#### Startup or Restart and Reason for Restart
A restart or startup is identified. For restarts, a description of the reason for shutdown (e.g., maintenance or
modification outage, no program work, shutdown for safety concern, etc.) and the approximate date operations were last conducted is included as an attachment to the SNR.

Placing a facility in a Surveillance and Maintenance Mode (DOE G 430.1-2), between disposition activities, does not require an ORR or RA and should not be listed.

The startup and or restart of category 2 and 3 facility disposition activities or operations, such as Transition (DOE G 430.1-5), Deactivation (DOE G 430.1-3), and Decommissioning (DOE G 430.1-4) should be evaluated on a case-by-case basis and if an ORR or RA is warranted should be listed on the SNR. For restarts in this category follow guidance of the first paragraph of this section.

**Scheduled Start of Activity**

The projected date of startup is specified.