**Section 371.164 Process Control and Start-up Procedures**

This element of the PO must identify actions and related implementation schedules necessary for facility start-up and process control. Personnel responsible for the completion of each action must be identified by name and title. Reference must be made to the chapters of the O&M Manual where the facility start-up and process control procedures are discussed.

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|  | ACTION | START DATE | END DATE | RESPONSIBLE PERSONNEL |
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| a) | Prepare and submit a Start-up Services proposal to obtain funding for grant eligible portions of the training program. |  |  |  |
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| b) | Provide the beginning and completion dates for the Start-up Services and state the total time (person-days) to be spent on the services. |  |  |  |
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| c) | Outline a schedule for "wet" and "dry" testing and calibration of equipment. Identify specific units, processes, and equipment to be tested and calibrated. |  |  |  |
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| d) | Begin the sampling program to define the facility influent characteristics. |  |  |  |
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| e) | Identify all unusual waste discharges. |  |  |  |
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| f) | Develop an action plan for process control and "fine tuning." |  |  |  |
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| g) | Review process control and detailed start-up procedures with laboratory and operating staff. |  |  |  |
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| h) | Finalize the system and procedures for notification of unusual industrial waste discharges. |  |  |  |
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| i) | Test to determine capacity, motor running amps, temperature and vibration. |  |  |  |

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|  | ACTION | START DATE | END DATE | RESPONSIBLE PERSONNEL |

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| j) | Conduct equipment start-up and process control drills. |  |  |  |