**Date last modified/updated:** Click here to enter a date. **Internal audit:** Click here to enter a date.

**Who last modified/updated:** Click here to enter text. **Management review:** Click here to enter a date.

This part of the Navigator Playbook is completed when you have:

1. Identified the equipment, systems, and processes that can have significant impact on energy performance
2. Incorporated consideration of energy opportunities and operational control into new facility design projects
3. Included results of energy performance evaluation in facility-related specification, design, and procurement
4. Implemented and recorded results of facility design activities

When installing or modifying facilities, equipment, systems, or processes that can have significant impact on energy performance, we considered energy performance and efficient operation control.

We identified potential energy performance improvements that can be achieved through facility design and have incorporated these opportunities into facility design projects, along with needed operational controls, and have detailed in the table below:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| System/equipment/process | Current energy source | Alternate energy source option? | Technology/options for improving energy performance? | New or additional operational controls needed | Who is responsible for design? | Expected improvements |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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The results of the energy performance evaluation have been incorporated, where appropriate, into the specification, design, and procurement activities related to the project.

We have taken action to develop and implement facility design projects for improving the energy performance of our facility and have assigned roles and responsibilities to qualified personnel.

We have ensured that design projects include an operational control strategy to make sure that anticipated savings are achieved.

We continually maintain a record of the results of design activities and have entered data in a central location.

Click here to enter text.

Hint: Energy Consideration in Design

* Energy Consideration in Design is not intended to apply to products and services, but rather facilities, equipment, and systems
* Facilities, equipment, and systems to be improved through design should be associated with SEUs, EnPIs, and energy objectives and targets
* Proper implementation of design projects for energy performance improvement should include proper operational control

Comments

Click here to enter text.

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