

Industrial Waste Treatment and Disposal Facility. FAC: 8312

CATCODE: 831155

OPR: AFCEC/COS

OCR: AFCEC/CFT

1.1. Description. This facility provides for the treatment and disposal of waterborne wastes generated by existing industrial type operations at Air Force installations (e.g., corrosion control, plating, maintenance, photo processing, etc.). This category code will be used for new treatment facilities, to upgrade existing treatment methods, and for new rehabilitated industrial facilities. Provide wastewater treatment as an integral component of any new industrial facility.

1.2. Requirements Determination. Contact OPR for latest requirements. Additional guidance is provided in UFC 3-240-02N, *Wastewater Treatment System Augmenting Handbook*; UFC 4-832-01N, *Design: Industrial and Oily Wastewater Control*; AFI 32-7041; the CWA; and state and local regulations.

1.3. Scope Determination. Contact OPR for latest requirements. Additional guidance is provided in UFC 3-240-02N, UFC 4-832-01N, AFI 32-7041, the CWA, and state and local regulations.

1.4. Dimensions. Contact OPR for latest requirements and guidance.

1.5. Design Considerations. Site facilities in compliance with explosive safety standards of DoD 6055.9-Std and AFMAN 91-201. Facility design includes, as an integral component, provisions to preclude discharge of pollutants to the surrounding atmosphere, ground, or waters.