29 January 2019

Waste Diesel Fuel

Waste diesel fuel is fuel that is no longer suitable for use in vehicles or equipment. Waste diesel fuels include diesel, F-24, JP-8, JP-5, Jet-A, and combinations thereof. Waste diesel fuel may include fuel that has been contaminated with something such as water, coolant, or oil, which often occurs in the bilge of military vehicles. For waste diesel fuel that has been contaminated with gasoline see the Waste Gasoline ESOP. Waste diesel fuel is classified as a hazardous waste in California and must be managed accordingly.

Management Procedure

1. Store waste diesel in properly grounded DOT approved containers within an appropriately sized secondary containment area. Be careful not to overfill containers by maintaining sufficient head space (four inches from the top for a 55-gallon drum).

2. Do not pour other types of wastes into containers used to store waste diesel fuel. **Intentionally mixing waste streams is a violation of Federal, State and local laws and regulations.**

3. Affix a hazardous waste label to the container upon adding the first amount of diesel fuel. For contents that consist only of diesel fuel, F-24, JP-8, JP-5, Jet-A, and combinations thereof label the drum's contents as "*Waste Diesel Fuel*". For diesel that is contaminated with something such as water, coolant, fuel or oil, annotate the approximate percentage of the substance the gasoline is contaminated with (e.g., "*Waste Diesel Contaminated with 20% Antifreeze*"). Mark the satellite or accumulation start date depending on the storage location. The attached hazardous waste label can be printed out, placed in a document protector or zip lock bag with filled out portion showing, and taped to the container.

4. Waste diesel fuel may only be accumulated (stored) at authorized satellite accumulation or 60-day accumulation sites. However, containers can only be wasted out from a 60-day accumulation site. Waste diesel fuel storage at a satellite accumulation site cannot exceed 180 days or 55 gallons.

5. Contact Environmental Security (Hazardous Waste) at 760-725-4375/9742/1963/0213 or PNDL_ENV-Hazardous-Waste@usmc.mil for any additional information or for assistance with disposing of waste diesel fuel.

References

1. Hazardous Waste Management for Marine Corps Base Camp Pendleton (MCIWEST-MCB CAMPENO 5090.7A)

Use and Version Control: Camp Pendleton uses Environmental Standard Operating Procedures (ESOPs) to augment instructions contained in official orders and directives and, where necessary, to provide for sufficient control of the installation's significant practices. Camp Pendleton maintains the authoritative, current version of this and other ESOPs on the Camp Pendleton website at: https://www.pendleton.marines.mil/Staff-Agencies/Environmental-Security/Document-Library/Environmental-Standard-Operating-Procedures/

HAZARDOUS WASTE

NAME:			
ADDRESS:			

CITY:	STATE:	ZIP:

PHONE No.:

SATELLITE ACCUMULATION START DATE:	ACCUMULATION START DATE:

CONTENTS:

HAZARD CLASS:	[ ] IGNITABLE	[ ] REACTIVE	[ ] CORROSIVE	[ ] TOXIC
PHYSICAL STATE:	[ ] SOLID	[ ] LIQUID	[ ] OTHER:	

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Fill out top half with pertinent information using example below then fold on dotted line.
ONLY DISPLAY TOP FILLED OUT PORTION.

HAZARDOUS WASTE

NAME: **UNIT NAME**

ADDRESS: **BUILDING NUMBER WHERE WASTE IS BEING STORED**

CITY: **MCB CAMP PENDLETON**	STATE: **CA**	ZIP: **92055**

PHONE No.: **(760) 725-XXXX**

SATELLITE ACCUMULATION START DATE: **YY/MM/DD**	ACCUMULATION START DATE: **YY/MM/DD**

CONTENTS: **WASTE DIESEL FUEL, *CONTAMINATED WITH (I.E., 20% WATER, 30% ANTIFREEZE, ETC.)**

HAZARD CLASS:	[**X**] IGNITABLE	[ ] REACTIVE	[ ] CORROSIVE	[ ] TOXIC
PHYSICAL STATE:	[ ] SOLID	[**X**] LIQUID	[ ] OTHER:	

*Only add "CONTAMINATED WITH" to identify fuel that is contaminated with something such as water, coolant, or oil, and include the percentage to the best of the user's knowledge of each of those contaminants.