

APPENDIX A

“LISTED HAZARDOUS WASTES”

The following is a summary of the general categories of hazardous wastes which are listed under 40 CFR Part 261 Subpart D and Chapter 2, Section 4 of the Wyoming Hazardous Waste Rules and Regulations.

<u>“List”</u>	<u>Description/(HW code)</u>	<u>Examples</u>
“F”	Wastes from non-specific sources (F001-F039)	F001 - Spent halogenated solvents used in degreasing, containing a total of 10% or more (by volume) of tetrachloroethylene, trichloroethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride and chlorinated fluorocarbons. F007 - Spent cyanide plating bath solutions from electroplating operations.
“K”	Wastes from specific sources (K001-K136)	K044 - Wastewater treatment sludges from the manufacturing and processing of explosives. K051 - API separator sludge from the petroleum refining industry.
“P”	Discarded commercial chemical products, off-specification species, container residues, and spill residues (P001-P122). NOTE: These wastes are considered to be “acutely hazardous”.	P089 - Parathion P106 - Sodium cyanide
“U”	Discarded commercial chemical products, off-specification species, container residues, and spill residues (U001-U359).	U159 - Methyl ethyl ketone (MEK) U239 - Xylene

NOTE : If a waste is suspected of being a listed hazardous waste, Chapter 2, Section 4 of the Wyoming Hazardous Waste Rules and Regulations should be consulted.

APPENDIX B

“CHARACTERISTIC HAZARDOUS WASTES”

The following characteristics define a waste as hazardous under the provisions of 40 CFR 261 Subpart C and Chapter 2, Section 3 of the Wyoming Hazardous Waste Rules and Regulations.

<u>Criteria/(HW code)</u>	<u>Regulatory Limit</u>	<u>EPA Test Method</u>
Ignitability (D001)	It is a liquid containing less than 24% alcohol by volume and has a flashpoint < 60°C (140°F)	Method 1010/1020 Pensky-Martins Closed Cup
Corrosivity (D002)	Aqueous (water based), and has a pH # 2, or pH \$ 12.5 , or is a liquid and corrodes steel at a rate > 6.35 mm (0.250 in) per year	pH meter or Method 1110A
Reactivity (D003)	It is unstable or undergoes rapid or violent chemical reaction with water or other materials . Forbidden Class A or B Explosives are examples of reactive wastes. Reactive Cyanide > 250 mg/kg Reactive Sulfide > 500 mg/kg	See SW-846, Section 7.3
Toxic Characteristic (TCLP)	Waste is hazardous if an extract from the waste is tested and found to contain concentrations of specific compounds that exceed the regulatory limits identified in Appendix C	Method 1311 See Appendix C

NOTE : "<" = Less Than

"#" = Less Than or Equal To

">" = Greater Than

"\$" = Greater Than or Equal To