

OKLAHOMA
DEPARTMENT OF ENVIRONMENTAL QUALITY

State Environmental Laboratory

P.O. Box 1677

Oklahoma City, Oklahoma 73101-1677
405-702-1000

XENCO Laboratories

ID # 9218

Aster Tekle

113 81 Meadowglan Ln. Suite L

Houston, TX 77082-2647

(281) 589-0692

Laboratory Accreditation Program
General Water Quality/Sludge Testing
Certified parameters from 9-1-2008 to 8-31-2009

Metals

ALUMINUM

BARIIUM

CADMIUM

COBALT

LEAD

MERCURY

POTASSIUM

SILVER

TIN

ZINC

ANTIMONY

BERYLLIUM

CALCIUM

COPPER

MAGNESIUM

MOLYBDENUM

SELENIUM

SODIUM

TITANIUM

ARSENIC

BORON

CHROMIUM

IRON

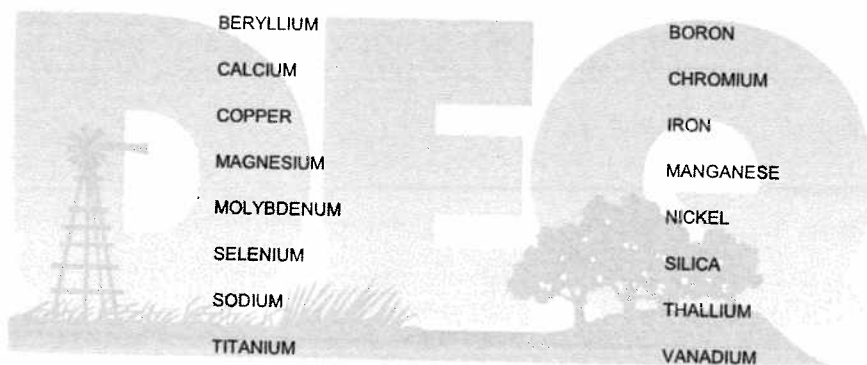
MANGANESE

NICKEL

SILICA

THALLIUM

VANADIUM



O K L A H O M A
DEPARTMENT OF ENVIRONMENTAL QUALITY
...for a clean, attractive, prosperous Oklahoma

Nutrients

AMMONIA-NITROGEN

NITRITE-NITROGEN

TOTAL PHOSPHORUS

NITRATE-NITROGEN

ORGANIC-NITROGEN

NITRATE-NITRITE-NITROGEN

ORTHOPHOSPHATE PHOSPHORUS

Demands

5-DAY BOD

TOC

CARBONACEOUS BOD

COD

Extractable Organics

2-NITROPHENOL

N-NITROSODI-N-PROPYLAMINE

ANTHRACENE

BENZO(A)ANTHRACENE

BENZO(G,H,I)PERYLENE

BIPHENYL

4-NITROPHENOL

ACENAPHTHENE

BENZIDINE

BENZO(A)PYRENE

BENZO(K)FLUORANTHENE

BIS(2-CHLOROETHOXY)METHANE

N-NITROSODIMETHYLAMINE

ACENAPHTHYLENE

BENZOIC ACID

BENZO(B)FLUORANTHENE

BENZYL BUTYL PHTHALATE

BIS(2-CHLOROETHYL)ETHER

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Extractable Organics

BIS(2-ETHYLHEXYL)PHTHALATE	4-BROMOPHENYLPHENYLETHER	CARBAZOLE
4-CHLORO-3-METHYLPHENOL	2-CHLORONAPHTHALENE	2-CHLOROPHENOL
4-CHLOROPHENYL PHENYL ETHER	CHRYSENE	P-CYMENE
DIBENZO(A,H)ANTHRACENE	DIBENZOFURAN	1,2-DICHLOROBENZENE
1,3-DICHLOROBENZENE	1,4-DICHLOROBENZENE	3,3'-DICHLOROBENZIDINE
DIETHYL PHTHALATE	2,4-DICHLOROPHENOL	2,4-DIMETHYLPHENOL
DIMETHYL PHTHALATE	DI-N-BUTYL PHTHALATE	DI-N-OCTYL PHTHALATE
2,4-DINITROPHENOL	2,4-DINITROTOLUENE	2,6-DINITROTOLUENE
DIPHENYLAMINE	DIPHENYL ETHER	1,2-DIPHENYLHYDRAZINE
FLUORANTHENE	FLUORENE	HEXACHLOROBENZENE
HEXACHLOROBUTADIENE	HEXACHLOROCYCLOPENTADIENE	HEXACHLOROETHANE
INDENO(1,2,3-CD)PYRENE	ISOPHORONE	2-METHYL-4,6-DINITROPHENOL
NAPHTHALENE	NITROBENZENE	N-NITROSODIPHENYLAMINE
2,2-OXYBIS(1-CHLOROPROPANE)	PENTACHLOROPHENOL	PHENANTHRENE
PHENOL	PYRENE	STYRENE
2,3,7,8-TCDD	TOLUENE	1,2,3-TRICHLOROBENZENE
1,2,4-TRICHLOROBENZENE	2,3,5-TRICHLOROPHENOL	2,4,5-TRICHLOROPHENOL
2,4,6-TRICHLOROPHENOL		

General Chemistry I

ACIDITY	ALKALINITY	BROMIDE
CALCIUM	CHLORIDE	COLOR
COPPER	FLUORIDE	HARDNESS
HYDROGEN ION (PH)	IRON	MAGNESIUM
MANGANESE	NITRATE	TOTAL RESIDUE
TOTAL DISSOLVED SOLIDS	TOTAL SUSPENDED SOLIDS	VOLATILE RESIDUE

Each certified laboratory shall provide a copy of this list upon request.

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General Chemistry I

SULFATE

TURBIDITY

ZINC

General Chemistry II

HEXAVALENT-CHROMIUM

SULFITE

TOTAL RESIDUAL CHLORINE

TOTAL CYANIDE

CYANIDE AMENABLE TO CHLORINATION

OIL AND GREASE

DISSOLVED OXYGEN

PHENOLICS

ELEMENTAL PHOSPHOROUS

DISSOLVED SILICA

SPECIFIC CONDUCTANCE

SULFIDE

Pesticides-Herbicides-PCB's

HEPTACHLOR

HEPTACHLOR EPOXIDE

METHOXYCHLOR

TOXAPHENE

2,4-D

2,4-DB

DALAPON

DICAMBA

DICHLORPROP

DINOSEB

2,4,5-T

2,4,5-TP

MCPP

MICPP

MIREX

PCB-1016

PCB-1221

ALDRIN

ALPHA-BHC

BETA-BHC

DELTA-BHC

GAMMA-BHC (LINDANE)

CHLORDANE

CHLOROBENZILATE

4,4'-DDD

4,4'-DDE

4,4'-DDT

DIELDRIN

ENDOSULFAN I

ENDOSULFAN II

ENDOSULFAN SULFATE

ENDRIN

ENDRIN ALDEHYDE

PCB-1232

PCB-1242

PCB-1248

PCB-1254

PCB-1260

Purgeable Organics

ACETONE

ACROLEIN

ACRYLONITRILE

BENZENE

BENZYL CHLORIDE

BROMODICHLOROMETHANE

BROMOMETHANE

BROMOFORM

CARBON TETRACHLORIDE

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Purgeable Organics

CHLOROETHANE	CHLOROBENZENE	2-CHLOROETHYL VINYL ETHER
CHLOROFORM	CHLOROMETHANE	DIBROMOCHLOROBENZENE
DIBROMOCHLOROMETHANE	1,2-DIBROMOETHANE (EDB)	DICHLOROBENZENE
1,2-DICHLOROBENZENE	1,3-DICHLOROBENZENE	1,4-DICHLOROBENZENE
DICHLORODIFLUOROMETHANE	1,1-DICHLOROETHANE	1,2-DICHLOROETHANE
1,1-DICHLOROETHENE	TRANS-1,2-DICHLOROETHENE	1,2-DICHLOROPROPANE
CIS-1,3-DICHLOROPROPENE	TRANS-1,3-DICHLOROPROPENE	DIETHYL ETHER
P-DIOXANE	ETHYLBENZENE	METHYLENE CHLORIDE
METHYL ETHYL KETONE	1,1,2,2-TETRACHLOROETHANE	TETRACHLOROETHENE
TOLUENE	1,1,1-TRICHLOROETHANE	1,1,2-TRICHLOROETHANE
TRICHLOROETHENE	TRICHLOROFLUOROMETHANE	VINYL CHLORIDE

Hazardous Waste Characterization

WASTE IGNITABILITY	WASTE CORROSIVITY	WASTE REACTIVITY
TCLP		

Petroleum Hydrocarbons

Soil-TOTAL PETROLEUM HYDROCARBON
-TNRCC 1005
Water-BTEX -EPA 8021B

FLASH POINT -EPA 1010

METHYL TERT-BUTYL ETHER -EPA 8260B