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U.S. ENVIRONMENTAL PROTECTION AGENCY

Waste Sampling Report

Sample Number	TD01-100825-LS-001
Medium	Liquid Waste
City, State	Theodore, Alabama
Latitude	30.52572
Longitude	-88.09956
Sample Date	8/25/2010

Contaminant Name	CAS Number	Result	Unit	Regulatory Level	Regulatory Level Unit	Exceeds Regulatory Level?	Get More Information about this Chemical
Arsenic	7440-38-2	.05	mg/L	5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Barium	7440-39-3	.09	mg/L	100	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Benzene	71-43-2	ND	ug/L	.5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Cadmium	7440-43-9	.09	mg/L	1	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Carbon Tetrachloride	56-23-5	ND	ug/L	N/A	N/A	No	ATSDR CAMEO Chemicals EPA SRS
Chlorobenzene	108-90-7	ND	ug/L	100	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Chloroform	67-66-3	14	ug/L	6	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Chromium	7440-47-3	.00765	mg/L	5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Copper	7440-50-8	.00834	mg/L	N/A	N/A		ATSDR CAMEO Chemicals EPA SRS
Hexachlorobenzene	118-74-1	ND	ug/L	.13	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Hexachlorobutadiene	87-68-3	ND	ug/L	.5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Hexachloroethane	67-72-1	ND	ug/L	3	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Lead	7439-92-1	.1	mg/L	5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Mercury	7439-97-6	.0002	mg/L	.2	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Methyl Ethyl Ketone	78-93-3	330	ug/L	200	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
M-Cresol Compd. With P-Cresol (2:1)	15831-10-4	14	ug/L	N/A	N/A		ATSDR CAMEO Chemicals EPA SRS
Nickel	7440-02-0	ND	mg/L	N/A	N/A	No	ATSDR CAMEO Chemicals EPA SRS

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Contaminant Name	CAS Number	Result	Unit	Regulatory Level	Regulatory Level Unit	Exceeds Regulatory Level?	Get More Information about this Chemical
Nitrobenzene	98-95-3	ND	ug/L	2	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Pentachlorophenol	87-86-5	ND	ug/L	100	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Pyridine	110-86-1	ND	ug/L	5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
P-Dichlorobenzene	106-46-7	ND	ug/L	7.5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Selenium	7782-49-2	.03	mg/L	1	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Silver	7440-22-4	ND	mg/L	5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Tetrachloroethylene	127-18-4	ND	ug/L	.7	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Trichloroethylene	79-01-6	ND	ug/L	.5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
Vinyl Chloride	75-01-4	ND	ug/L	N/A	N/A	No	ATSDR CAMEO Chemicals EPA SRS
Zinc	7440-66-6	.3	mg/L	N/A	N/A		ATSDR CAMEO Chemicals EPA SRS
1,1-Dichloroethylene	75-35-4	ND	ug/L	.7	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
1,2-Dichloroethane	107-06-2	ND	ug/L	.5	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
2,4,5-Trichlorophenol	95-95-4	ND	ug/L	400	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
2,4,6-Trichlorophenol	88-06-2	ND	ug/L	2	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
2,4-Dinitrotoluene	121-14-2	ND	ug/L	.13	mg/l	No	ATSDR CAMEO Chemicals EPA SRS

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