DATE: 06/21/82 2 2 36556 0091

PURGEABLE ORGANICS ANALYSIS
DATA REPORTING SHEET
SEDIMENT/SOIL/SLUDGE (WET WT)

EPA-SAD,RGN.IV
ATHENS,GA

PROJECT #: 82-131 PROG ELEMENT #: NSF

SAMPLE RECEIVED(DATE & TIME): 06/17/82 1515

SOURCE: SAAD OIL COMPANY

SAMPLE TYPE: SOIL

SAMPLE START(DATE & TIME):05/19/82 1130

CITY: NASHVILLE STATE: TN

SAMPLE STOP(DATE & TIME): 00/00/00 0

STATION: D5000 STAINED SOIL SAMPLE

SAD NO.: 82C1635*

CHEMIST: E.W. Loy, Jr. COMPLETED 6/24/82

COMPOUND	STORET#		UNITS		COMPOUND	STORET#	UNITS
DICHLORODIFLUOROMETHANE	34334	NA	UG/KG	*	total unidentified alkyl hydrocarbons	1,700,000 J	UG/KG
TRICHLOROFLUOROMETHANE	34491	NA	UG/KG	*	isooctanol	180,000 JN	UG/KG
ACROLEIN	34213	NA	UG/KG	*	C9 alcohol - isomer unknown	37,000 J	UG/KG
ACRYLONITRILE	34218	NA	UG/KG	*	decanol	220,000JN	UG/KG
CHLOROMETHANE	34421	10,000U	UG/KG	*			UG/KG
BROMOMETHANE	34416	10,000U	UG/KG	*			UG/KG
VINYL CHLORIDE	34495	10,000U	UG/KG	*			UG/KG
CHLOROETHANE	34314	10,000U	UG/KG	*			UG/KG
METHYLENE CHLORIDE	34426	250,000	UG/KG	*			UG/KG
1,1-DICHLOROETHYLENE	34504	10,000U	UG/KG	*			UG/KG
1,1-DICHLOROETHANE	34499	10,000U	UG/KG	*			UG/KG
TRANS-1,2-DICHLOROETHENE	34549	13,000	UG/KG	*			UG/KG
CHLOROFORM	34318	10,000U	UG/KG	*			UG/KG
1,2-DICHLOROETHANE	34534	10,000U	UG/KG	*			UG/KG
1,1,1-TRICHLOROETHANE	34509	3000J	UG/KG	*			UG/KG
CARBON TETRACHLORIDE	34299	10,000U	UG/KG	*			UG/KG
BROMODICHLOROMETHANE	34330	10,000U	UG/KG	*			UG/KG
1,2-DICHLOROPROPANE	34544	10,000U	UG/KG	*			UG/KG
TRANS-1,3-DICHLOROPROPENE	34697	10,000U	UG/KG	*			UG/KG
TRICHLOROETHENE	34487	65,000	UG/KG	*			UG/KG
BENZENE	34237	10,000U	UG/KG	*			UG/KG
DIBROMOCHLOROMETHANE	34309	10,000U	UG/KG	*			UG/KG
1,1,2-TRICHLOROETHANE	34514	10,000U	UG/KG	*			UG/KG
CIS-1,3-DICHLOROPROPENE	34702	10,000U	UG/KG	*			UG/KG
1-CHLOROETHYL VINYL ETHER	34579	10,000U	UG/KG	*			UG/KG
BROMOFORM	34290	10,000U	UG/KG	*			UG/KG
1,1,2,2-TETRACHLOROETHANE	34519	10,000U	UG/KG	*			UG/KG
TETRACHLOROETHENE	34478	14,000	UG/KG	*			UG/KG
TOLUENE	34483	270,000	UG/KG	*			UG/KG
CHLOROBENZENE	34304	10,000U	UG/KG	*			UG/KG
ETHYL BENZENE	34374	10,000U	UG/KG	*			UG/KG
M-XYLENE		170,000	UG/KG	*			UG/KG
O&P-XYLENE(MIXED)		120,000	UG/KG	*			UG/KG
% MOISTURE	70320	----		*			

NOTES: 1) J-ESTIMATED VALUE
2) K-ACTUAL VALUE IS KNOWN TO BE LESS THAN VALUE GIVEN.
3) L-ACTUAL VALUE IS KNOWN TO BE GREATER THAN VALUE GIVEN.
4) U-MATERIAL WAS ANALYZED FOR BUT NOT DETECTED.
THE NUMBER IS THE MINIMUM DETECTION LIMIT.
5) N-PRESUMPTIVE EVIDENCE OF PRESENCE OF MATERIAL
6) A-AVERAGE VALUE
7) NA-COMPOUND NOT ANALYZED FOR.
* The data is suspect based on quality control information.

DATE: 06/21/82

PURGEABLE ORGANICS ANALYSIS
DATA REPORTING SHEET
SEDIMENT/SOIL/SLUDGE(WET WT)

EPA-SAD,RGN.IV
ATHENS,GA

PROJECT #: 82-131 PROG ELEMENT #: NSF

SAMPLE RECEIVED(DATE & TIME): 06/17/82 1515

SOURCE: SAAD OIL COMPANY

SAMPLE TYPE: SOIL

SAMPLE START(DATE & TIME): 05/19/82 1145

CITY: NASHVILLE STATE: TN

SAMPLE STOP(DATE & TIME): 00/00/00 0

STATION: D5001 STANDARD SOIL SAMPLE

SAD NO.: B2C1638

CHEMIST: E.W. Loy, Jr. COMPLETED 6/24/82

COMPOUND	STORET#		UNITS		COMPOUND	STORET#	UNITS
DICHLORODIFLUOROMETHANE	34334	NA	UG/KG	*	total unidentified alkyl hydrocarbons	180,000J	UG/KG
TRICHLOROFLUOROMETHANE	34491	NA	UG/KG	*	Isooctanol	18,000JN	UG/KG
ACROLEIN	34213	NA	UG/KG	*	C9 alcohol-isomer unknown	14,000J	UG/KG
ACRYLONITRILE	34218	NA	UG/KG	*	decanol	22,000JN	UG/KG
CHLOROMETHANE	34421	10,000U	UG/KG	*			UG/KG
BROMOMETHANE	34416	10,000U	UG/KG	*			UG/KG
VINYL CHLORIDE	34495	10,000U	UG/KG	*			UG/KG
CHLOROETHANE	34314	10,000U	UG/KG	*			UG/KG
METHYLENE CHLORIDE	34426	10,000U	UG/KG	*			UG/KG
1,1-DICHLOROETHYLENE	34504	10,000U	UG/KG	*			UG/KG
1,1-DICHLOROETHANE	34499	10,000U	UG/KG	*			UG/KG
TRANS-1,2-DICHLOROETHENE	34549	12,000	UG/KG	*			UG/KG
CHLOROFORM	34318	10,000U	UG/KG	*			UG/KG
1,2-DICHLOROETHANE	34534	10,000U	UG/KG	*			UG/KG
1,1,1-TRICHLOROETHANE	34509	10,000U	UG/KG	*			UG/KG
CARBON TETRACHLORIDE	34299	10,000U	UG/KG	*			UG/KG
BROMODICHLOROMETHANE	34330	10,000U	UG/KG	*			UG/KG
1,2-DICHLOROPROPANE	34544	10,000U	UG/KG	*			UG/KG
TRANS-1,3-DICHLOROPROPENE	34697	10,000U	UG/KG	*			UG/KG
TRICHLOROETHENE	34487	2,000J	UG/KG	*			UG/KG
BENZENE	34237	10,000U	UG/KG	*			UG/KG
DIBROMOCHLOROMETHANE	34309	10,000U	UG/KG	*			UG/KG
1,1,2-TRICHLOROETHANE	34514	10,000U	UG/KG	*			UG/KG
CIS-1,3-DICHLOROPROPENE	34702	10,000U	UG/KG	*			UG/KG
1-CHLOROETHYL VINYL ETHER	34579	10,000U	UG/KG	*			UG/KG
BROMOFORM	34290	10,000U	UG/KG	*			UG/KG
1,1,2,2-TETRACHLOROETHANE	34519	10,000U	UG/KG	*			UG/KG
TETRACHLOROETHENE	34478	10,000U	UG/KG	*			UG/KG
TOLUENE	34483	16,000	UG/KG	*			UG/KG
CHLOROBENZENE	34304	10,000U	UG/KG	*			UG/KG
ETHYL BENZENE	34374	10,000U	UG/KG	*			UG/KG
M-XYLENE		4,000J	UG/KG	*			UG/KG
O&P-XYLENE(MIXED)		4,000J	UG/KG	*			UG/KG
% MOISTURE	70320	---		*			

NOTES: 1) J-ESTIMATED VALUE
2) K-ACTUAL VALUE IS KNOWN TO BE LESS THAN VALUE GIVEN.
3) L-ACTUAL VALUE IS KNOWN TO BE GREATER THAN VALUE GIVEN.
4) U-MATERIAL WAS ANALYZED FOR BUT NOT DETECTED.
THE NUMBER IS THE MINIMUM DETECTION LIMIT.
5) N-PRESUMPTIVE EVIDENCE OF PRESENCE OF MATERIAL
6) A-AVERAGE VALUE
7) NA-COMPOUND NOT ANALYZED FOR.