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CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Benito Garcia, Bureau Chief
Hazardous and Radioactive Materials Bureau
New Mexico Environment Department
2044 Galisteo Street, Bldg. A
P.O. Box 26110
Santa Fe, New Mexico 87505

Dear Mr. Garcia:

Subject: Re-characterization of Wastewater Treatment Sludge in Storage at Technical Area (TA) 54 - Request for Removal from Federal Facility Compliance Order (FFCO)

The purpose of this letter is to present the Department of Energy's (DOE) and the University of California's (UC), DOE's management and operating contractor for the Los Alamos National Laboratory (LANL), position that 1,228 out of a total of 1,288 drums of sludge currently being stored at LANL as Low-Level Mixed Waste (LLMW) should be deleted as allowed by the FFCO Section IX.C. Deletion of waste is requested based on recharacterization of these waste sludges and the determination that they are not mixed wastes. They were generated by the treatment of wastewaters at LANL's TA-50, Building 1.

These sludges currently are included in the FFCO, Exhibit A, Mixed Waste Site Treatment Plan (STP), Compliance Plan Volume (CPV) and the Background Volume in the treatability group "dewatered treatment sludge." DOE and UC believe that the referenced 1,228 drums of sludge are actually nonhazardous radioactive waste, and henceforth should be managed as such. We believe these 1,228 drums need no longer be considered "covered waste" in the STP, although the remaining 60 drums continue to be managed as "covered wastes" in the STP.

It is required in FFCO, Section V.B, Other Matters Covered in This Order (October 4, 1995), that DOE and UC notify the New Mexico Environment Department (NMED) by letter when they determine that a "waste," as defined in the FFCO, Section V.A, Covered Waste, is actually radioactive waste without a hazardous waste component. All information required to determine deletion from a mixed waste stream must be supplied to NMED as required by FFCO, Section IX.C, Deletion of Waste.

A detailed study and reevaluation of the extensive information and analytical data collected regarding the referenced sludges was recently completed. This reevaluation supports our conclusion. The data, studies, and reviews supporting our conclusion are summarized briefly in Table 1. As specified in Section V.B of the FFCO, the following portions of this letter

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contain information required under Section IX.C, *"Deletion of Waste,"* of the FFCO, specifically, *"...a description of the applicable waste code, waste form and volumes; if applicable, characterization methodology used along with supporting information; and other relevant information regarding deleted waste..."*

1.0 Waste Description (applicable waste code, waste form, and volumes)
These wastes currently are included in the STP under Section 3.3 in the STP and the Background Volume as the treatability group "dewatered treatment sludge," MWIR waste ID LA-W928. This group consists of 1,288 55-gallon drums of sludge generated by the treatment of wastewaters at TA 50-1. The total volume of this material, as given in Section 3.3 of the STP, is 268.17 cubic meters. This constitutes approximately 44 percent of the total legacy LLMW inventory currently listed in LANL's STP. In this letter, we are requesting the removal of 1,228 of the 1,288 drums from the STP "covered waste" category.

Attachment A to this letter provides a listing of all 1,288 drums included in the STP, as currently contained in LANL's chemical and mixed waste database. The sixty (60) drums <u>not</u> proposed for removal from the STP are clearly identified. Over time, the description of the waste stream in the LANL database has varied, even though the waste itself did not change significantly, as will be documented below. Detailed records to support each container's entries in the database are contained in LANL's files. These sludge drums were generated at TA 50-1 at a rate of some 240-300 drums per year, were placed into LLMW storage at TA-54, Area G, Dome 49 beginning in 1988 and ending in 1993, and were managed in accordance with the U. S. Environmental Protection Agency's (EPA) Hazardous Waste Management Rules pursuant to the Resource Conservation and Recovery Act (RCRA), and the New Mexico Hazardous Waste Management Regulations pursuant to the New Mexico Hazardous Waste Act. — why not See p. 7

1.1 Background

In 1962, the TA 50-1 Radioactive Liquid Waste Treatment Plant (RLWTP) was constructed to treat radioactively-contaminated wastewater from nuclear research activities and other operations conducted at LANL. The RLWTP employs a conventional process that uses lime and ferric sulfate to chemically precipitate metals dissolved in LANL wastewaters. The resulting liquid effluent has been significantly reduced in total dissolved solids, including both radioactive and nonradioactive metals, compared to the influent entering the headworks of the RLWTP. The effluent is discharged to Mortandad Canyon in compliance with LANL's National Pollutant Discharge Elimination System (NPDES) permit.

A byproduct of the wastewater treatment process is the generation of dewatered vacuum filter sludges, which consist of concentrated radioactive and nonradioactive metals in a lime/ferric sulfate matrix. The RLWTP sludges are accumulated during two to six week intervals, and are placed into Department of Transportation-approved, polyethylene-lined 55-gallon drums and capped with several inches of Portland cement to absorb any liquids that might dewater from the sludge.

From 1963 to 1971, LANL disposed of the sludges generated in this wastewater treatment process at TA 54, Area "G" as a radioactive waste, which at the time predated, and thus was not regulated under RCRA. In 1971, as directed by the Atomic Energy Commission, LANL began placing

drummed sludges in retrievable storage in earth-covered, above-ground storage units (primarily Pads 1, 2, and 4) at TA-54, Area G. From 1971 to 1982, all sludge from TA 50-1 was classified as Transuranic (TRU) waste. During 1983, LANL constructed a pre-treatment unit at TA-50, Building 1, Room 60 to remove transuranium, alpha-emitting radioisotopes from TRU-concentrated wastewater before it entered the main TA 50-1 treatment plant. The pretreatment process reduced the rate of TRU waste generation from TA 50-1 by a factor of 10. In 1983, the pre-treatment unit at TA 50-1 began generating small quantities of pre-treatment sludge to be managed as TRU waste. The main plant process at TA 50-1 continued to generate quantities of treatment sludge, which then could be managed as Low-Level Radioactive Waste (LLW) (except for occasional batches of TRU waste sludges generated until about February, 1989). LANL disposed of LLW treatment sludge at TA-54, Area G from 1982 through mid-1986.

As a result of the July 3, 1986, Federal Register (FR) announcement of the Environmental Protection Agency's (EPAs) decision to regulate the hazardous waste component of hazardous waste containing source, by-product, or special nuclear material (i.e., mixed waste), LANL began managing its TA 50-1 LLW sludge as LLMW. This decision was based on a conservative application of regulatory concerns by LANL, given its awareness of the analytical laboratories and manufacturing-type operations at LANL. These processes are associated with over 1,500 drain points within approximately 25 buildings which discharge liquids to the RLWTP. A number of internal studies and reviews documented LANL's knowledge of the processes which generate the RLWTP influent. They are referenced in Table 1.

2.0 Potential Basis for Hazardous Waste Classification

Sludge is defined in the New Mexico Hazardous Waste Management Regulations (HWMR) at 20 NMAC 4.1.101, which incorporates 40 CFR 260.10 of RCRA, as "*any solid, semi-solid, or liquid waste generated from a municipal, commercial, or industrial wastewater treatment plant ...exclusive of the treated effluent from a wastewater treatment plant.*" The sludges in question are generated from the treatment of LANL wastewaters influent to the TA 50-1 headworks. As stated in 20 NMAC 4.1.201 at 40 CFR 261.4(a)(2), such sludges are not excluded from the definition of solid waste; nor are such sludges excluded under 20 NMAC 4.1.201 at 40 CFR 261.4(b), although certain wastewater treatment sludges from a few specific sources or industries (not applicable to LANL) are excluded (see, for example, 20 NMAC 4.1.201 at40 CFR 261.4(b)(6)(ii)). Therefore, the sludges meet the definition of solid waste.

Although under 20 NMAC 4.1.201 at 40 CFR 261.4(a)(2), industrial wastewater discharges subject to regulation under the Clean Water Act are excluded from the New Mexico Hazardous Waste Act (NMHWA) and RCRA, neither the wastewaters themselves while being collected, stored or treated, nor the sludges generated from industrial wastewater treatment, are excluded by this particular provision. In order for the sludges to meet the definition of hazardous waste, however, they would have to meet one of the following criteria: (1) be listed under one of the specific waste listings in 20 NMAC 4.1.201 at 40 CFR 261.3(b)(1); (2) be a mixture of a solid waste and one or more listed hazardous wastes in 20 NMAC 4.1.201 at 40 CFR 261.3(b)(2); (3) be generated from (i.e., "derived from") the treatment of a listed hazardous waste in 20 NMAC 4.1.201 at 40 CFR 261.3(c)(2)(i); or (4) exhibit one of the hazardous waste characteristics in 20 NMAC 4.1.201 at

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40 CFR 261.3(b)(3). Furthermore, one would have to determine that none of the exclusions in 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2) or 40 CFR 261.4(b) applied to the waste stream.

Since it was known that trace quantities of organic solvents may have entered the TA 50-1 influent over time, LANL conservatively began managing its TA 50-1 LLW sludge as LLMW. This was done despite the fact that analytical results indicated that only trace levels (below regulatory limits) or undetectable levels of solvents that may or may not meet the Subpart D listings may have entered the influent during the entire time period covering generation of the referenced sludges, as will be discussed below. At this time, 1,288 drums of this material are stored in TA-54 as LLMW.

3.0 Characterization Methodology

RLWTP influent and effluent have been regularly sampled at several locations in the treatment process throughout its operating history. Autosamplers are used to obtain composite samples of influent daily while the plant is operating, and weekly and monthly grab samples of both influent and effluent wastewaters are collected to satisfy internal and NPDES permit requirements. Over time, the frequency of analysis and the types and numbers of parameters monitored have steadily increased.

LANL has examined data from volatile organic and toxic metals analyses of TA 50-1 influent sampled during the period of generation of the 1,288 drums of sludge (from June 1988 to November 1993). Data collected since 1988 on toxic organic constituents in RLWTP influent, summarized in Tables B-1 and B-2 of Attachment B, show that over time, approximately fourteen different organic solvents have been detected at trace levels. The plant operator could not know in all instances the specific source of the solvents in RLWTP influent or metals in sludges.

Recently, LANL conducted a thorough reevaluation of the available data, together with a review of the numerous earlier studies by LANL and its subcontractors regarding various aspects of RLWTP operations and/or the sludges in particular. All of this information now suggests that 1,228 of the 1,288 drums of sludge meet the terms of an exclusion from regulation as hazardous (mixed) waste.

Supporting information reviewed is summarized in Table 1. The attachments to this letter provide examples of the extensive information base assembled and examined as part of LANL's recent reassessment.

4.0 Basis for Re-Characterization as Nonhazardous Waste

Under 20 NMAC 4.1.201 at 40 CFR 261.4(a)(2), industrial wastewater discharges subject to regulation under the Clean Water Act are excluded from the New Mexico Hazardous Waste Act (NMHWA) and RCRA. However, neither the wastewaters themselves while being collected, stored or treated, nor the sludges generated from industrial wastewater treatment, are excluded by this particular provision. Nonetheless, LANL's available data, and previous LANL studies

Which studies?

addressing these issues, support the conclusion that most of the TA 50-1 treatment sludges should not be classified as LLMW at this time. DOE and UC believe that at this time 1,228 of the 1,288 drums of sludge meet the terms of a deletion from regulation as mixed waste. To reach this determination, UC reviewed each of the four criteria discussed in Section 2.0 of this letter in turn.

4.1 Listed Waste

Table I influent studies

Although a number of the waste listings in 20 NMAC 4.1.201 at 40 CFR 261 Subpart D pertain specifically to wastewater treatment sludges, the studies (summarized in Table 1) conducted to characterize the waste streams influent to the RLWTP did not support their applicability to the TA 50-1 sludges, with the possible exception of the potential F006 listing. LANL conducted an extensive regulatory review to address the possibility that these drums may contain F006 waste, because of an on-site electroplating operation whose discharges had, mixed with other liquids, at times entered the headworks of the RLWTP during the period in question. This potential applicability of F006 had been identified by NMED, during the 1993 Multimedia Inspection, for 308 drums of this sludge waste stream. These 308 drums were generated by the same process at TA 50-1, from the same influent wastewaters that yielded the 1,288 drums discussed herein. The subsequent Administrative Order, NMHWA 94-09, questioned whether the 308 drums were adequately characterized for metals and whether the F006 waste code was potentially applicable.

The final resolution reached by NMED, DOE, and UC on the 308 drums recognized, based on DOE/UC submittals, that the sludges had been characterized adequately for metals, none of which exceeded Toxicity Characteristic Leaching Procedure (TCLP) levels; and that the F006 code was not applicable to the sludge. UC submits that the same resolution is applicable here, based on the fact that all of the sludge contained in the 1,288 drums and the 308 drums originated from the same processes and source. UC has verified through internal investigations that no change in treatment plant operations, process excursion, or characterization of the treatment plant influent is associated with the sludges in either group of drums.

4.2 Mixture Rule

The second criterion described in Section 2.0 above is whether the TA 50-1 sludges could be hazardous by virtue of being a mixture of a solid waste and one or more listed hazardous wastes (20 NMAC 4.1.201 at 40 CFR 261.3(b)(2)). However, this criterion does not apply to the 1228 drums of sludge DOE/UC is seeking to have deleted from the requirements of the FFCO. EPA has recognized that at some facilities, small quantities of spent solvents listed in 40 CFR 261.31, discarded commercial chemical products, manufacturing chemical intermediates listed in 40 CFR 261.33, and discarded laboratory wastes are discharged into relatively larger volumes of process wastewaters in amounts not warranting application of the mixture rule, because the amounts of listed hazardous wastes found in such a mixture are often too minute to pose a significant threat to human health and the environment (46 FR 56582-56588, November 17, 1981). Therefore, a number of exemptions to the mixture rule have been established, as codified in 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iv).

DOE and UC believe 1,228 of the 1,288 drums meet the two bases for an exemption provided in 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iv)(A) and (B), respectively. First, it must be noted

that the TA 50-1 influent wastewaters themselves do not meet the waste listings given in 20 NMAC 4.1.201 at 40 CFR 261 Subpart D, so they are not listed hazardous wastes. To qualify for the exemption, it must be shown that the wastewaters are not hazardous waste mixtures and therefore the sludges generated from their treatment cannot be hazardous waste mixtures.

The regulation allows the facility to demonstrate that the combined concentrations of spent solvent in the wastewater mixture do not exceed 1 or 25 parts per million (ppm), respectively, depending on the type of solvent. The exemption in 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iv)(A) applies to wastewater mixtures containing *"...[O]ne or more of the following solvents listed in § 261.31 - carbon tetrachloride, tetrachloroethylene, trichloroethylene - Provided, That the maximum total weekly usage of these solvents...divided by the average weekly flow of wastewater into the headworks of the facility's waste water treatment or pretreatment system, does not exceed 1 part per million..."* The exemption in 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iv)(B) applies to wastewater mixtures containing *"...[O]ne or more of the following spent solvents listed in § 261.31 - methylene chloride, 1,1,1-trichloroethane, chlorobenzene, o-dichlorobenzene, cresols, cresylic acid, nitrobenzene, toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, spent chlorofluorocarbon solvents - provided that the maximum total weekly usage of these solvents...divided by the average weekly flow of wastewater into the headworks of the facility's waste water treatment or pretreatment system does not exceed 25 parts per million..."*

This exclusion demonstration could be made by performing a materials balance for solvent use at the facility, subtracting solvent use that can be shown not to be discharged into wastewater, and dividing the difference by the weekly volume at the headworks. Note that in 46 FR 56585, EPA clarified that this method was allowed because the more difficult technique of actually measuring the concentrations of these solvents at the headworks would be too onerous a burden for most waste generators. However, direct sampling of the headworks influent is not prohibited by the regulation and is more accurate. Composite samples of RLWTP influent are now drawn daily while the plant is operating, and weekly and monthly grab samples of effluent wastewaters are collected in accordance with internal and NPDES permit requirements.

UC undertook a detailed re-examination of TA 50-1 influent data from volatile organic analyses for the period of generation of the 1,288 drums of sludge (from June 1988 to November 1993). Data collected since 1988 on toxic organic constituents in RLWTP influent is summarized in Tables B-1 and B-2.

Table B-1 summarizes influent data in Tables B-4 through B-17, collected from December 1988 through May 1992. For each of the fourteen organic compounds that were detected in one or more samples during this period, individual sample values, and mean, minimum, and maximum values for each sample population are given in Tables B-4 through B-17. Values are reported in micrograms per liter.

Table B-2 shows the mean, minimum, and maximum values detected in the population of influent samples obtained from May 1992 through May 1994. Analytical results for this latter

period are reported by individual sample in Table B-3 for the highest detectable concentration of each toxic organic compound detected during each sampling event. Values are reported in milligrams per liter.

These two data sets, as reported in several individual UC studies, cover the period during which the 1,288 sludge drums were generated, and characterize the toxic organic constituent composition of the influent wastewaters whose treatment resulted in generation of the sludges. For the majority of sample events, volatile organic compounds were not detected at all. In some samples, one or more of the fourteen compounds was detected as shown in Table B-1, but at extremely low levels such that their combined concentrations in each given sampling period generally did not exceed regulatory exclusion levels of 1 ppm and/or 25 ppm as provided in 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iv)(A) and (B), respectively. For example, combined concentrations of 1,2-dichloroethane, methylene chloride, nitrobenzene, and toluene were found to be below regulatory exclusion levels in all samples, as reported in the Attachment B tables. In all instances, the combined mean values of compounds specified in 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iv)(A) and (B), averaged over the period of generation of the 1,288 drums, did not exceed the regulatory exclusion levels of 1 ppm and/or 25 ppm.

As discussed in Section 1.1 of this letter, RLWTP sludges are generated in discrete batches. Influent sample events can be tied to specific batches of sludge in most cases. As indicated in Tables B-4 through B-17, the combined maximum concentrations of some of the 20 NMAC 4.1.201, 40 CFR 261.3(a)(2)(iv)(B) compounds exceeded the regulatory exclusion level of 25 ppm in the samples collected on December 15, 19, and 22, 1988. Also, two compounds not listed in the 20 NMAC 4.1.201, 40 CFR 261.3(a)(2)(iv)(A) or (B) exclusions, namely benzene and 1,1,2-trichloroethane, were detected at extremely low (less than 0.1 ppm) levels in these same samples. The December 15, 19, and 22, 1988 influent analyses correspond to one specific batch of 60 drums of resultant sludge. Because of this discrepancy (albeit a small one) between the influent sampling results for the 60 drums and the terms of the exclusions, DOE/UC are not seeking to apply the exclusions to this batch of 60 sludge drums at this time.

In how many of these cases?

Finally, acetone was detected in a number of samples, as summarized in Table B-2 and reported for individual samples in column A in Table B-3. However, acetone should not be a constituent of concern for application of the 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iv)(A) and (B) mixture rule exclusions. It did not cause TA 50-1 influent or sludge to exhibit the characteristic of ignitability (the basis for the F003 listing). Moreover, its presence does not impact the exclusion of the 1,228 sludge drums from NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iii). Therefore, the presence of acetone in some influent samples does not cause the sludge to be a characteristic waste or a mixture of a solid waste and a characteristic wastewater.

4.3 "Derived From" Rule

The third criterion described in Section 2.0 above is whether the TA 50-1 sludges could be listed hazardous waste by being derived from the treatment of a listed hazardous waste (20 NMAC 4.1.201 at 40 CFR 261.3(c)(2)(i)). However, while this criterion potentially could apply to the sludge, it does not apply to 1,228 of the 1,288 drums, owing to application of the exemption in 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iv)(A) and (B), as discussed in Section 4.2 of this letter.

While the influent wastewaters are solid wastes, DOE and UC demonstrated in Section 4.2 of this letter that they are not listed hazardous wastes, and that based on the exclusion, 1,228 of the 1,288 drums of treatment sludges are not mixtures of listed hazardous wastes. DOE and LANL believe that all but the 60 drums discussed above meet the exclusion, and therefore were not derived from treatment of a hazardous waste mixture. Hence, 1,228 of the 1,288 drums of treatment sludges cannot be listed wastes based on the "derived from" rule.

4.4 Characteristic Waste

The fourth criterion described in Section 2.0 above is whether the TA 50-1 sludges could exhibit one of the hazardous waste characteristics (20 NMAC 4.1.201 at 40 CFR 261.3(b)(3)). Analytical results of the Extraction Procedure Toxicity Characteristic test are reported by individual sample in Tables C-1 through C-8 by analyte. Table C-9 shows the mean, minimum, and maximum values detected in the population of samples in Table C-10. Table C-10 reports, by individual sample, the highest detectable concentration of constituents found in each sampling event during the period in question. The Toxicity Characteristic Leaching Procedure was the applicable test method during most of the time period covered by Tables C-9 and C-10. No constituents tested were found to exceed regulatory levels.

Analysis of influent wastewaters during this period showed that no toxicity characteristic metals were found to exceed regulatory concentrations in TA 50-1 influent. The concentrations remained significantly below the regulatory concentrations for each constituent.

As mentioned in Section 4.2, while acetone was detected in a number of samples, it did not cause TA 50-1 influent or sludge to exhibit the ignitability characteristic. Therefore, its presence in the influent does not cause the sludge to be a characteristic waste or a mixture of a solid waste and a characteristic wastewater.

5.0 Controls Preventing Influent Contamination

UC had developed and implemented administrative controls in the early 1980s, well before the generation of the sludges in question, to prohibit uncontrolled disposal of substances that may contain hazardous wastes into drain systems flowing into the RLWTP. These included written instructions such as LANL-wide Administrative Requirements (ARs), as shown in Attachment D, as well as group-specific Standard Operating Procedures (SOPs) instituted by most of the user groups generating RLWTP influent. Additionally, signs were placed at all sinks, drains, and other "point source" locations leading into the wastewater system prohibiting unapproved disposal of chemicals down sinks or drains. Mandatory training programs for all LANL employees, consultants and contractors covering the ARs and advising them on the proper handling of chemical wastes throughout the Laboratory have also been in place for a number of years. Many of these were documented in the studies listed in Table 1.

6.0 Conclusion and Recommendations

DOE/UC's extensive reviews of available data, and of previous studies addressing these issues, support the conclusion that 1,228 of the 1,288 drums of TA-50 treatment sludge should no

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longer be classified as LLMW. Trace levels of constituents found occasionally in influent and sludge samples may have been due to laboratory contamination, which could not be comprehensively documented, or to the inevitable occasional discharges meeting the definition of *de minimus* losses in 20 NMAC 4.1.201 at 40 CFR 261.3(a)(2)(iv)(D) and elsewhere.

It is our understanding that upon approval of this request by NMED, the referenced 1,228 drums of sludge shall no longer be subject to the terms of the HWMR or the FFCO. LANL will then consider the referenced 1,228 55-gallon containers in the treatability group "*dewatered treatment sludge*," MWIR waste ID LA-W928, deleted from the STP and from LANL's LLMW inventory. The remaining 60 drums will continue to be managed in this treatability group in accordance with the requirements of the STP under Section 3.3 in the Compliance Plan Volume (CPV, FFCO Exhibit A).

On approval of this request by NMED, we will proceed as expeditiously as possible with the re-labeling and on-site disposal of the referenced 1,228 55-gallon containers as LLW. The remaining 60 drums will continue to be managed in accordance with the requirements of the HWMR.

LANL's records and documents described in this letter are available to NMED's staff upon request. We would be happy to discuss the information contained in this letter with you at your earliest possible opportunity. Please contact me at (505) 665-5042, or Micheline Devaurs at (505) 667-1519.

Sincerely,

H. L. "Jody" Plum
Office of Environment and Projects
Los Alamos Area Office

LAAMEP:2JP-023

Robert W Vocke for
Micheline Devaurs
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Enclosures

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M. Devaurs, EM/WM, MS J552, w/o encl.
W. Midkiff, CST-18, MS E538, w/o encl.
J. Corpion, CST-5, MS J593
S. Hanson, CST-13, MS E518
J. Rochelle, LC-GEN, MS A187
R. Murphy, CST-5, MS J593, w/o encl.
D. Moss, CST-13, MS E518, w/o encl.
T. Grieggs, ESH-19, MS K498, w/o encl.
P. Schumann, ESH-19, MS K498
CIC-10, MS A150
ESH-19 Circ. File

LIST OF ATTACHMENTS

A Excerpt from LANL Chemical and Mixed Waste Database Listing 1,288 drums of TA 50-1 Sludge

B Summaries of Analytical Results, Target Organic Compounds Detected in TA 50-1 Influent (Tables B-1 through B-17)

C Summaries of Analytical Results, Toxic Metals Detected in TA 50-1 Sludge (Tables C-1 through C-10)

D Excerpts from LANL Administrative Requirements (ARs) 10-1 and 10-3

ATTACHMENT A

Excerpt from LANL Chemical and Mixed Waste Database Listing 1,288 drums of TA 50-1 Sludge

Attachment A
Excerpt from LANL Chemical and Mixed Waste Database

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
88091000	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #1
88091100	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #2
88091200	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #3
88091300	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #4
88091400	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #5
88091500	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #6
88091600	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #7
88091700	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #8
88091800	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #9
88091900	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #10
88092000	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #11
88092100	14-JUN 88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #12
88092200	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #13
88092300	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #14
88092400	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #15
88092500	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #16
88092600	14-JUN-88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #17
88092700	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #18
88092800	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG#19
88092900	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #20
88093000	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #21
88093100	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #22
88093200	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #23
88093300	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #24
88093400	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #25
88093500	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #26
88093600	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #27
88093700	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #28
88093800	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #29
88093900	14-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #30
88108300	29-JUN 88	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 31
88108400	29-JUN 88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #32
88108500	29 JUN 88	55.000000	G	TA 50 TREATMENT SLUDGE TAG #33
88108600	29 JUN 88	85.000000	G	TA 50 TREATMENT SLUDGE TAG #34
88108700	29 JUN 88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #35
88108800	29 JUN 88	85.000000	G	TA 50 TREATMENT SLUDGE TAG #36
88108900	29 JUN 88	55.000000	G	TA 50 TREATMENT SLUDGE TAG #37

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
88109000	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #38
88109100	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #39
88109200	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #40
88109300	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #41
88109400	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #42
88109500	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #43
88109600	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #44
88109700	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #45
88109800	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #46
88109900	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #47
88110000	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #48
88110100	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #49
88110200	29-JUN-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #50
88158700	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #51
88158800	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #52
88158900	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #53
88159000	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #54
88159100	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #56 55
88159200	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #60 56
88159300	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #61 57
88159400	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #62 58
88159500	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #63 59
88159600	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #64 60
88159700	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #65 61
88159800	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #66 62
88159900	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #67 63
88160000	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #68 64
88160100	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #69 65
88160200	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #70 66
88160300	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #71 67
88160400	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #73 68
88160500	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #76 69
88160600	18-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #77 70
88169900	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #55 71
88170000	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #57 72
88170100	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #58 73
88170200	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #59 74
88170300	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #72 75
88170400	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #74 76

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
88170500	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #75
88170600	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #78
88170700	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #79
88170800	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #80
88170900	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #81
88171000	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #82
88171100	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #83
88171200	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #84
88171300	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #85
88171400	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #86
88171500	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #87
88171600	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #88
88171700	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #89
88171800	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #90
88171900	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #91
88172000	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #92
88172100	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #93
88172200	10-AUG 88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #94
88172300	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #95
88172400	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #96
88172500	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #97
88172600	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #98
88172700	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #99
88172800	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #100
88172900	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #101
88173000	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #102
88173100	10-AUG 88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #103
88173200	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #104
88173300	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #105
88173400	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #106
88173500	10-AUG 88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #107
88173600	10-AUG 88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #108
88173700	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #110
88173800	10-AUG-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #111
88184400	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #109
88184500	01 SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #112
88184600	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #113
88184700	01 SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #114
88184800	01 SEP 88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #115

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
88184900	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #116
88185000	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #126
88185100	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #127
88185200	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #128
88185300	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #129
88185400	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #130
88185500	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #131
88185600	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #132
88185700	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #133
88185800	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #136
88185900	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #137
88186000	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #139
88186100	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #140
88186200	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #141
88186300	01-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #143
88211200	22-JUL-88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #117
88211300	22-JUL-88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #118
88211400	22-JUL-88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #119
88211500	22-JUL-88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #120
88211600	22-JUL-88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #121
88211700	22-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #122
88211800	22-JUL-88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #123
88211900	22-JUL-88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #124
88212000	22-JUL-88	85.000000	G	TA-50 TREATMENT SLUDGE TAG #125
88212100	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #138
88212200	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #144
88212300	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #145
88212400	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #146
88212500	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #147
88212600	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #148
88212700	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #149
88212800	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #150
88212900	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #151
88213000	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #152
88213100	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG# 153
88213200	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #154
88213300	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #155
88213400	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #156
88213500	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #157

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
88213600	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #158
88213700	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #159
88213800	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #160
88213900	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #161
88214000	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #162
88214100	23-SEP-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 163
88243900	17-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #191
88244000	17-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #192
88244100	17-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #193
88244200	17-JUL-88	.210000	M	TA-50 TREATMENT SLUDGE TAG #194
88244300	17-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #195
88244400	17-JUL-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #196
88259600	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #134
88259700	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #135
88259800	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #142
88259900	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #165
88260000	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #169
88260100	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #174
88260200	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #179
88260300	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #180
88260400	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #197
88260500	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #198
88260600	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #199
88260700	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #200
88260800	04-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #202
88261600	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #166
88261700	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #168
88261800	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #170
88261900	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #173
88262000	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #176
88262100	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #177
88262200	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #183
88262300	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #184
88262400	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #185
88262500	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #186
88262600	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #187
88262700	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #189
88262800	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #203
88262900	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #204

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
88263000	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #205
88263100	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #164
88263200	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #167
88263300	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #171
88263400	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #172
88263500	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #175
88263600	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #178
88263700	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #181
88263800	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #182
88263900	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG 188
88264000	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #190
88264100	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #201
88264200	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #206
88264300	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #207
88264400	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #208
88264500	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #209
88264600	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #210
88264700	03-NOV-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #211
88264800	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #212
88264900	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #213
88265000	03-OCT-88	55.000000	G	TA-50 TREATMENT SLUDGE TAG #214
890272	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890273	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890274	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890275	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890276	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890277	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890278	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890279	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890280	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890281	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890282	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890283	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890284	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890285	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890286	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890287	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890288	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890289	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE

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Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
890290	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890291	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
890292	22-DEC-89	55.000000	G	TA-50 TREATMENT SLUDGE
* [89222200	03-SEP-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #268]
89224200	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #448
89224300	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #447
89224400	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #446
89224500	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #442
89224600	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #451
89224700	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #445
89224800	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #449
89224900	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #432
89225000	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #438
89225100	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #440
89225200	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #435
89225300	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #431
89225400	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #450
89225500	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #443
89225600	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #436
89225700	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #437
89225800	02 OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #439
89225900	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #434
89226000	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #433
89226100	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #441
89226200	02-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #444
89361300	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #425
89361400	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #423
89361500	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #426
89361600	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #424
89361700	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #428
89361800	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #430
89361900	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #409
89362000	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #429
89362100	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #427
89362200	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #412
89362300	07-AUG 89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #414
89362400	07-AUG 89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #387
89362500	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #415
89362600	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #403

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Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
89362700	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #404
89362800	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #413
89362900	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #411
89363000	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #388
89363100	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #406
89363200	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #420
89363300	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #421
89363400	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #422
89363500	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #416
89363600	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #407
89363700	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #410
89363800	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #417
89363900	07-AUG-89	55.000000	G	TA-50 3TREATMENT SLUDGE TAG #405
89364000	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #408
89364100	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #382
89364200	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #419
89364300	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #389
89364400	07-AUG-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #418
89446700	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 270
89446800	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 254
89446900	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #271
89447000	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 217
89447100	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 275
89447200	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 269
89447300	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 258
89447400	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 272
89447500	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 267
89447600	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 263
89447700	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 264
89447800	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 248
89447900	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 250
89448000	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 265
89448100	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 273
89448200	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 274
89448300	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #247
89448400	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #249
89448500	03-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 262
89448600	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #222
89448700	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 244

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Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE	
89448800	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 255	23
89448900	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG# 251	24
89449000	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 224	25
89449100	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG# 221	26
89449200	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG#256	27
89449300	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG#253	28
89449400	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #266	29
89449500	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #215	30
89449600	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #257	1
89449700	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #260	32
89449800	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 243	33
89449900	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 225	34
89450000	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 261	35
89450100	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 259	6
89450200	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 219	37
89450300	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG# 252	38
89450400	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 218	39
89450500	10-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 220	40
89463200	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #235	41
89463300	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #223	42
89463400	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #216	43
89463500	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 231	44
89463600	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #233	45
89463700	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #234	46
89463800	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #229	47
89463900	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #236	48
89464000	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #230	49
89464100	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #232	50
89464200	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #228	51
89464300	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #227	52
89464400	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #245	53
89464500	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #240	54
89464600	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #246	55
89464700	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #241	56
89464800	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #238	57
89464900	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #242	58
89465000	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #237	59
89465100	28-FEB-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #239	60
89478700	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG# 278	

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Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
89478800	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #288
89478900	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #286
89479000	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #285
89479100	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #296
89479200	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #226
89479300	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #299
89479400	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #287
89479500	22-MAR-89	85.000000	G	TA-50 TREATMENT SLUDGE TAG #297
89479600	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #290
89479700	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #278
89479800	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #276
89479900	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #277
89480000	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #281
89480100	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #279
89480200	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #282
89480300	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #280
89480400	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #283
89480500	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #284
89480600	22-MAR-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #298
89514400	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #320
89514500	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #331
89514600	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #313
89514700	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #329
89514800	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #334
89514900	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #321
89515000	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #328
89515100	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #327
89515200	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #326
89515300	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #322
89515400	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #330
89515500	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #332
89515600	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #312
89515700	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #315
89515800	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #317
89515900	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #319
89540000	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #314
89540100	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #335
89540200	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #333
89540300	02-MAY-89	85.000000	G	TA-50 TREATMENT SLUDGE TAG #316

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
89541000	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #318
89541100	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #304
89541200	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #309
89541300	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #305
89541400	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 308
89541500	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #306
89541600	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #311
89541700	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #323
89541800	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #295
89541900	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #303
89542000	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #302
89542100	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #310
89542200	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #301
89542300	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE
89542400	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #324
89542500	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE
89542600	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #291
89542700	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #294
89542800	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE
89542900	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #325
89543000	02-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #300
89609900	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #355
89610000	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #349
89610100	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #345
89610200	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #346
89610300	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #342
89610400	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #344
89610500	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #351
89610600	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #356
89610700	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #353
89610800	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #348
89610900	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #339
89611000	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #343
89611100	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #337
89611200	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #341
89611300	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #338
89611400	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #347
89611500	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #352
89611600	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #336

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
89611700	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #340
89611800	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #350
89611900	24-MAY-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #354
89623200	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #372
89623300	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #361
89623400	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #359
89623500	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG # 358
89623600	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG# 360
89623700	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #377
89623800	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #357
89623900	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE #376
89624000	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #367
89624100	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #365
89624200	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #364
89624300	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #369
89624400	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #362
89624500	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #363
89624600	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #368
89624700	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #366
89624800	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #370
89624900	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #374
89625000	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #375
89625100	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #373
89625200	20-JUN-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #371
89713300	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #398
89713400	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #399
89713500	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #400
89713600	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #391
89713700	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #390
89713800	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #393
89713900	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #386
89714000	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #402
89714100	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #397
89714200	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #381
89714300	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #378
89714400	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #380
89714500	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #401
89714600	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #379
89714700	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #392

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
89714800	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #395
89714900	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #384
89715000	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE #394
89715100	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #396
89715200	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #383
89715300	25-JUL-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #385
89812400	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #460
89812500	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #457
89812600	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #455
89812700	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #468
89812800	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #461
89812900	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #462
89813000	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #471
89813100	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #454
89813200	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #464
89813300	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #470
89813400	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #458
89813500	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #459
89813600	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #452
89813700	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #456
89813800	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #467
89813900	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #465
89814000	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #466
89814100	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #469
89814200	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #453
89814300	13-OCT-89	55.000000	G	TA-50 TREATMENT SLUDGE TAG #463
899471	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899472	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899473	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899474	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899475	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899476	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899477	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899478	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899479	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899480	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899481	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899482	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899483	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS

Attachment A (Continued)

DRI	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
899484	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899485	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899486	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899487	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899488	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899489	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899490	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
899491	16-NOV-89	55.000000	G	SLUDGE RADIOACTIVE AND HAZARDOUS
90000059	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #803
900412	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900413	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900414	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900415	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900416	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900417	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900418	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900419	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900420	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900421	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900422	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900423	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900424	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900425	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900426	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900427	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900428	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900429	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900430	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900431	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900432	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900433	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900434	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900435	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900436	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900437	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900438	31-JAN-90	55.000000	G	TA 50 TREATMENT SLUDGE
900439	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900440	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900441	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
900442	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900443	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900444	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900445	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900446	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900447	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900448	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900449	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900450	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900451	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900452	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900453	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900454	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900455	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900456	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900457	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900458	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900459	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900460	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900461	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900462	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900463	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900464	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900465	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900466	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900467	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900468	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900469	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900470	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
900471	31-JAN-90	55.000000	G	TA-50 TREATMENT SLUDGE
902448	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #574
902449	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #575
902450	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #576
902451	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #577
902452	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #578
902453	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #579
902454	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #580
902455	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #581
902456	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #582

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
902457	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #583
902458	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #584
902459	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #585
902460	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #586
902461	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #587
902462	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #588
902463	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #589
902464	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #590
902465	09-MAR-90	55.000000	G	TA-50 TREATMENT SLUDGE TAG #600
903008	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #786
903009	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #787
903010	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #788
903011	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #789
903012	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #790
903013	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #791
903014	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #792
903015	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #793
903036	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #794
903037	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #795
903121	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #796
903185	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #797
903186	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #798
903187	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #799
903253	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #800
903268	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #801
903273	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #601
903274	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #602
903275	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #603
903276	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #604
903277	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #605
903278	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #606
903279	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #607
903280	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #608
903281	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #609
903282	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #610
903283	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #611
903284	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #612
903285	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #613
903286	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #614

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
903287	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #615
903288	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #616
903289	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #617
903290	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #618
903291	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #619
903292	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #620
903293	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #621
903294	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #622
903295	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #623
903296	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #624
903297	20-APR-90	55.000000	G	TA-50 TREATMENT PLANT SLUDGE TAG #625
903445	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #804
903446	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #805
903462	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #806
903465	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #807
903530	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #808
903531	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #809
903561	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #810
903562	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #811
903563	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #812
903564	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #813
903572	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #814
903573	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #815
903574	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #816
903588	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #817
903593	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #818
903947	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #819
903951	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #820
903968	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #821
903969	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #822
903975	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #823
904134	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #824
904138	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #825
904163	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #826
904167	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #827
904179	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #828
904242	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #829
904247	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #830
904333	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #831

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
904334	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #832
904353	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #833
904563	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #626
904564	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #627
904565	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #628
904566	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #629
904567	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #630
904568	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #631
904569	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #632
904570	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #633
904571	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #634
904572	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #635
904573	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #636
904574	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #637
904575	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #638
904576	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #639
904577	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #640
904578	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #641
904579	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #642
904580	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #643
904581	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #644
904582	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #645
904583	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #646
904584	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #647
904585	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #648
904586	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #649
904587	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #650
904588	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #651
904589	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #652
904590	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #653
904591	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #654
904592	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #655
904593	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #656
904594	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #676
904595	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #677
904596	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #678
904597	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #679
904598	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #680
904599	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #681

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
904600	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #682
904601	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #683
904602	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #684
904603	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #685
904604	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #686
904605	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #687
904606	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #688
904607	01-JUN-90	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #689
904909	09-JAN-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #802
905902	06-AUG-90	55.000000	G	NON TRU CHEM.TREATMENT SLUDGE TAG #657
905903	06-AUG-90	55.000000	G	NON TRU CHEM.TREATMENT SLUDGE TAG #658
905904	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #659
905905	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #660
905906	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #661
905907	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #662
905908	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #663
905909	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #664
905910	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #665
905911	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #666
905912	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #667
905913	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #668
905914	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #669
905915	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #670
905916	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #671
905917	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #672
905918	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #673
905919	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #674
905920	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #675
905921	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #690
905922	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #691
905923	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #692
905924	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #693
905925	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #694
905926	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #695
905927	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #696
905928	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #697
905929	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #698
905930	06-AUG-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #699
906598	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #700

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
906599	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #701
906600	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #702
906601	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #703
906602	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #704
906603	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #705
906604	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #706
906605	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #707
906606	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #708
906607	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #709
906608	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #710
906609	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #711
906610	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #712
906611	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #713
906612	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #714
906613	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #715
906614	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #716
906615	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #717
906616	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #718
906617	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #719
906618	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #720
906619	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #721
906620	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #722
906621	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #723
906622	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #724
906623	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #725
906624	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #726
906625	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #727
906626	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #728
906627	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #729
906628	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #730
906629	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #731
906630	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #732
906631	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #733
906632	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #734
906633	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #735
906634	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #736
906635	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #737
906636	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #738
906637	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #739

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Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
906638	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #740
906639	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #741
906640	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #742
906641	04-SEP-90	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #743
907913	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907914	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907915	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907916	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907917	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907918	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907919	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907920	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907921	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907922	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907923	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907924	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907925	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907926	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907927	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907928	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907929	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907930	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907931	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907932	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907933	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907934	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907935	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907936	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907937	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907938	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907939	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907940	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907941	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907942	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907943	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907944	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907945	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907946	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907947	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
907948	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907949	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907950	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907951	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907952	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907953	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
907954	12-OCT-90	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91000708	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #834
91000709	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #835
91000710	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #836
91000711	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #837
91000712	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #838
91000713	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #839
91000714	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #840
91000715	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #841
91000716	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #842
91000717	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #843
91000718	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #844
91000719	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #845
91000720	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #846
91000721	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #847
91000722	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #848
91000723	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #849
91000724	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #850
91000725	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #851
91000726	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #852
91000727	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #853
91000728	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #854
91000729	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #855
91000730	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #856
91000731	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #857
91000732	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #858
91000733	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #859
91000734	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #860
91000735	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #861
91000736	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #862
91000737	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #863
91000738	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #864
91000739	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #865

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
91000740	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #866
91000741	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #867
91000742	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #868
91000743	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #869
91000744	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #870
91000745	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #871
91000746	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #872
91000747	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #873
91000748	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #874
91000749	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #875
91000750	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #876
91000751	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #877
91000752	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #878
91000753	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #879
91000754	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #880
91000755	26-FEB-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #881
91001666	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #882
91001667	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #883
91001668	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #884
91001669	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #885
91001670	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #886
91001671	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #887
91001672	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #888
91001673	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #889
91001674	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #890
91001675	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #891
91001676	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #892
91001677	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #893
91001678	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #894
91001679	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #895
91001680	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #896
91001681	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #897
91001682	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #898
91001683	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #899
91001684	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #900
91001685	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #901
91001686	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #902
91001687	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #903
91001688	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #904

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
91001689	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #905
91001690	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #906
91001691	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #907
91001692	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #908
91001693	16-APR-91	55.000000	G	LIME/IRON CHEM.TREATMENT SLUDGE TAG #909
91004236	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 910
91004237	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 911
91004238	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 912
91004239	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 913
91004240	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 914
91004241	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 915
91004242	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 916
91004243	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 917
91004244	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 918
91004245	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 919
91004246	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 920
91004247	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 921
91004248	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 922
91004249	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 923
91004250	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 924
91004251	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 925
91004252	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 926
91004253	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 927
91004254	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 928
91004255	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 929
91004256	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 930
91004257	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 931
91004258	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 932
91004259	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 933
91004260	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 934
91004261	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 935
91004262	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 936
91004263	05-JUN-91	55.000000	G	TA-50 CHEMICAL TREATMENT SLUDGE TAG# 937
91005006	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005007	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005008	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005009	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005010	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005011	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
91005012	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005013	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005014	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005015	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005016	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005017	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005018	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005019	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005020	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005021	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005022	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005023	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005024	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005025	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005026	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005027	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005028	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005029	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005030	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005031	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005032	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005033	27-JUN-91	55.000000	G	LIME/IRON CHEMICAL TREATMENT SLUDGE
91005446	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #971
91005447	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #981
91005448	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #986
91005449	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #973
91005450	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #988
91005451	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #972
91005452	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #974
91005453	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #983
91005454	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #985
91005455	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #984
91005456	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #979
91005457	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #978
91005458	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #977
91005459	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #976
91005460	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #975
91005461	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #982
91005462	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #987

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
91005463	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #980
91005464	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #991
91005465	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #968
91005466	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #969
91005467	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #966
91005468	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #990
91005469	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #989
91005470	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #992
91005471	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #970
91005472	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #993
91005473	25-JUL-91	55.000000	G	TA50 TREATMENT PLANT SLUDGE, TAG #967
91006256	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #994
91006257	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #995
91006258	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #996
91006259	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #997
91006260	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #998
91006261	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #999
91006262	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1000
91006263	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1001
91006264	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1002
91006265	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1003
91006266	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1004
91006267	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1005
91006268	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1006
91006269	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1007
91006270	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1008
91006271	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1009
91006272	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1010
91006273	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1011
91006274	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1012
91006275	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1013
91006276	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1014
91006277	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1015
91006278	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1016
91006279	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1017
91006280	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1018
91006281	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1019
91006282	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1020
91006283	09-SEP-91	55.000000	G	NON TRU CHEM TREATMENT SLUDGE TAG #1021

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
C91020706	24-OCT-91	55.000000	G	TAG #1022, TA-50 TREATMENT PLANT SLUDGE
C91020707	24-OCT-91	55.000000	G	TAG #1023, TA-50 TREATMENT PLANT SLUDGE
C91020708	24-OCT-91	55.000000	G	TAG #1024, TA-50 TREATMENT PLANT SLUDGE
C91020709	24-OCT-91	55.000000	G	TAG #1025, TA-50 TREATMENT PLANT SLUDGE
C91020710	24-OCT-91	55.000000	G	TAG #1026, TA-50 TREATMENT PLANT SLUDGE
C91020711	24-OCT-91	55.000000	G	TAG #1027, TA-50 TREATMENT PLANT SLUDGE
C91020712	24-OCT-91	55.000000	G	TAG #1028, TA-50 TREATMENT PLANT SLUDGE
C91020713	24-OCT-91	55.000000	G	TAG #1029, TA-50 TREATMENT PLANT SLUDGE
C91020714	24-OCT-91	55.000000	G	TAG #1030, TA-50 TREATMENT PLANT SLUDGE
C91020715	24-OCT-91	55.000000	G	TAG #1031, TA-50 TREATMENT PLANT SLUDGE
C91020716	24-OCT-91	55.000000	G	TAG #1032, TA-50 TREATMENT PLANT SLUDGE
C91020717	24-OCT-91	55.000000	G	TAG #1033, TA-50 TREATMENT PLANT SLUDGE
C91020718	24-OCT-91	55.000000	G	TAG #1034, TA-50 TREATMENT PLANT SLUDGE
C91020719	24-OCT-91	55.000000	G	TAG #1035, TA-50 TREATMENT PLANT SLUDGE
C91020720	24-OCT-91	55.000000	G	TAG #1036, TA-50 TREATMENT PLANT SLUDGE
C91020721	24-OCT-91	55.000000	G	TAG #1037, TA-50 TREATMENT PLANT SLUDGE
C91020722	24-OCT-91	55.000000	G	TAG #1038, TA-50 TREATMENT PLANT SLUDGE
C91020723	24-OCT-91	55.000000	G	TAG #1039, TA-50 TREATMENT PLANT SLUDGE
C91020724	24-OCT-91	55.000000	G	TAG #1040, TA-50 TREATMENT PLANT SLUDGE
C91020725	24-OCT-91	55.000000	G	TAG #1041, TA-50 TREATMENT PLANT SLUDGE
C91020726	24-OCT-91	55.000000	G	TAG #1042, TA-50 TREATMENT PLANT SLUDGE
C91020727	24-OCT-91	55.000000	G	TAG #1043, TA-50 TREATMENT PLANT SLUDGE
C91022905	24-OCT-91	55.000000	G	TAG #1044, TA-50 TREATMENT PLANT SLUDGE
C92026984	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026985	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026986	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026987	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026988	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026989	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026990	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026991	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026992	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026993	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026994	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026995	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026996	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026997	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026998	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92026999	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
C92027000	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027001	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027002	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027003	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027004	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027005	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027006	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027007	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027008	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027009	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027010	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027011	28-FEB-92	55.000000	G	CA(OH)2,FERRIC SULFATE PRECIPITATE F/RAD PLANT
C92027248	09-APR-92	55.000000	G	TAG 1101 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027249	09-APR-92	55.000000	G	TAG 1102 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027250	09-APR-92	55.000000	G	TAG 1103 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027251	09-APR-92	55.000000	G	TAG 1104 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027252	09-APR-92	55.000000	G	TAG 1105 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027253	09-APR-92	55.000000	G	TAG 1106 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027254	09-APR-92	55.000000	G	TAG 1107 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027255	09-APR-92	55.000000	G	TAG 1108 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027256	09-APR-92	55.000000	G	TAG 1109 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027257	09-APR-92	55.000000	G	TAG 1110 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027258	09-APR-92	55.000000	G	TAG 1111 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027259	09-APR-92	55.000000	G	TAG 1112 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027260	09-APR-92	55.000000	G	TAG 1113 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027261	09-APR-92	55.000000	G	TAG 1114 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027262	09-APR-92	55.000000	G	TAG 1115 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027263	09-APR-92	55.000000	G	TAG 1116 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027264	09-APR-92	55.000000	G	TAG 1117 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027265	09-APR-92	55.000000	G	TAG 1118 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027266	09-APR-92	55.000000	G	TAG 1119 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027267	09-APR-92	55.000000	G	TAG 1120 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027268	09-APR-92	55.000000	G	TAG 1121 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027269	09-APR-92	55.000000	G	TAG 1122 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027270	09-APR-92	55.000000	G	TAG 1123 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027271	09-APR-92	55.000000	G	TAG 1124 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027272	09-APR-92	55.000000	G	TAG 1125 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027273	09-APR-92	55.000000	G	TAG 1126 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027274	09-APR-92	55.000000	G	TAG 1127 PRECIPITATE SLUDGE F/TREATMENT PLANT

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
C92027275	09 APR 92	55.000000	G	TAG 1128 PRECIPITATE SLUDGE F/TREATMENT PLANT
C92027408	28 APR 92	55.000000	G	TAG 1073 PRECIPITATE SLUDGE RAD. TREATMENT
C92027409	28 APR 92	55.000000	G	TAG 1074 PRECIPITATE SLUDGE RAD. TREATMENT
C92027410	28 APR 92	55.000000	G	TAG 1075 PRECIPITATE SLUDGE RAD. TREATMENT
C92027411	28 APR 92	55.000000	G	TAG 1076 PRECIPITATE SLUDGE RAD. TREATMENT
C92027412	28 APR 92	55.000000	G	TAG 1077 PRECIPITATE SLUDGE RAD. TREATMENT
C92027413	28 APR 92	55.000000	G	TAG 1078 PRECIPITATE SLUDGE RAD. TREATMENT
C92027414	28 APR 92	55.000000	G	TAG 1079 PRECIPITATE SLUDGE RAD. TREATMENT
C92027415	28 APR 92	55.000000	G	TAG 1080 PRECIPITATE SLUDGE RAD. TREATMENT
C92027416	28 APR 92	55.000000	G	TAG 1081 PRECIPITATE SLUDGE RAD. TREATMENT
C92027417	28 APR 92	55.000000	G	TAG 1082 PRECIPITATE SLUDGE RAD. TREATMENT
C92027418	28 APR 92	55.000000	G	TAG 1083 PRECIPITATE SLUDGE RAD. TREATMENT
C92027419	28 APR 92	55.000000	G	TAG 1084 PRECIPITATE SLUDGE RAD. TREATMENT
C92027420	28 APR 92	55.000000	G	TAG 1085 PRECIPITATE SLUDGE RAD. TREATMENT
C92027421	28 APR 92	55.000000	G	TAG 1086 PRECIPITATE SLUDGE RAD. TREATMENT
C92027422	28 APR 92	55.000000	G	TAG 1087 PRECIPITATE SLUDGE RAD. TREATMENT
C92027423	28 APR 92	55.000000	G	TAG 1088 PRECIPITATE SLUDGE RAD. TREATMENT
C92027424	28 APR 92	55.000000	G	TAG 1089 PRECIPITATE SLUDGE RAD. TREATMENT
C92027425	28 APR 92	55.000000	G	TAG 1090 PRECIPITATE SLUDGE RAD. TREATMENT
C92027426	28 APR 92	55.000000	G	TAG 1091 PRECIPITATE SLUDGE RAD. TREATMENT
C92027427	28 APR 92	55.000000	G	TAG 1092 PRECIPITATE SLUDGE RAD. TREATMENT
C92027428	28 APR 92	55.000000	G	TAG 1093 PRECIPITATE SLUDGE RAD. TREATMENT
C92027429	28 APR 92	55.000000	G	TAG 1094 PRECIPITATE SLUDGE RAD. TREATMENT
C92027430	28 APR 92	55.000000	G	TAG 1095 PRECIPITATE SLUDGE RAD. TREATMENT
C92027431	28 APR 92	55.000000	G	TAG 1096 PRECIPITATE SLUDGE RAD. TREATMENT
C92027432	28 APR 92	55.000000	G	TAG 1097 PRECIPITATE SLUDGE RAD. TREATMENT
C92027433	28 APR 92	55.000000	G	TAG 1098 PRECIPITATE SLUDGE RAD. TREATMENT
C92027434	28 APR 92	55.000000	G	TAG 1099 PRECIPITATE SLUDGE RAD. TREATMENT
C92027435	28 APR 92	55.000000	G	TAG 1100 PRECIPITATE SLUDGE RAD. TREATMENT
C92028016	14 MAY 92	55.000000	G	TAG #1129 PRECIPITATE SLUDGE F/RAD PLANT
C92028017	14 MAY 92	55.000000	G	TAG #1130 PRECIPITATE SLUDGE F/RAD PLANT
C92028018	14 MAY 92	55.000000	G	TAG #1131 PRECIPITATE SLUDGE F/RAD PLANT
C92028019	14 MAY 92	55.000000	G	TAG #1132 PRECIPITATE SLUDGE F/RAD PLANT
C92028020	14 MAY 92	55.000000	G	TAG #1133 PRECIPITATE SLUDGE F/RAD PLANT
C92028021	14 MAY 92	55.000000	G	TAG #1134 PRECIPITATE SLUDGE F/RAD PLANT
C92028022	14 MAY 92	55.000000	G	TAG #1135 PRECIPITATE SLUDGE F/RAD PLANT
C92028023	14 MAY 92	55.000000	G	TAG #1136 PRECIPITATE SLUDGE F/RAD PLANT
C92028024	14 MAY 92	55.000000	G	TAG #1137 PRECIPITATE SLUDGE F/RAD PLANT
C92028025	14 MAY 92	55.000000	G	TAG #1138 PRECIPITATE SLUDGE F/RAD PLANT

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
C92028026	14-MAY-92	55.000000	G	TAG #1139 PRECIPITATE SLUDGE F/RAD PLANT
C92028027	14-MAY-92	55.000000	G	TAG #1140 PRECIPITATE SLUDGE F/RAD PLANT
C92028028	14-MAY-92	55.000000	G	TAG #1141 PRECIPITATE SLUDGE F/RAD PLANT
C92028029	14-MAY-92	55.000000	G	TAG #1142 PRECIPITATE SLUDGE F/RAD PLANT
C92028030	14-MAY-92	55.000000	G	TAG #1143 PRECIPITATE SLUDGE F/RAD PLANT
C92028031	14-MAY-92	55.000000	G	TAG #1144 PRECIPITATE SLUDGE F/RAD PLANT
C92028032	14-MAY-92	55.000000	G	TAG #1145 PRECIPITATE SLUDGE F/RAD PLANT
C92028033	14-MAY-92	55.000000	G	TAG #1146 PRECIPITATE SLUDGE F/RAD PLANT
C92028034	14-MAY-92	55.000000	G	TAG #1147 PRECIPITATE SLUDGE F/RAD PLANT
C92028035	14-MAY-92	55.000000	G	TAG #1148 PRECIPITATE SLUDGE F/RAD PLANT
C92028036	14-MAY-92	55.000000	G	TAG #1149 PRECIPITATE SLUDGE F/RAD PLANT
C92028037	14-MAY-92	55.000000	G	TAG #1150 PRECIPITATE SLUDGE F/RAD PLANT
C92028038	14-MAY-92	55.000000	G	TAG #1151 PRECIPITATE SLUDGE F/RAD PLANT
C92028039	14-MAY-92	55.000000	G	TAG #1152 PRECIPITATE SLUDGE F/RAD PLANT
C92028040	14-MAY-92	55.000000	G	TAG #1153 PRECIPITATE SLUDGE F/RAD PLANT
C92028041	14-MAY-92	55.000000	G	TAG #1154 PRECIPITATE SLUDGE F/RAD PLANT
C92028042	14-MAY-92	55.000000	G	TAG #1155 PRECIPITATE SLUDGE F/RAD PLANT
C92028043	14-MAY-92	55.000000	G	TAG #1156 PRECIPITATE SLUDGE F/RAD PLANT
C92028607	04-JUN-92	55.000000	G	TAG # 1157/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028608	04-JUN-92	55.000000	G	TAG # 1158/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028609	04-JUN-92	55.000000	G	TAG # 1159/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028610	04-JUN-92	55.000000	G	TAG # 1160/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028611	04-JUN-92	55.000000	G	TAG # 1161/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028612	04-JUN-92	55.000000	G	TAG # 1162/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028613	04-JUN-92	55.000000	G	TAG # 1163/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028614	04-JUN-92	55.000000	G	TAG # 1164/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028615	04-JUN-92	55.000000	G	TAG # 1165/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028616	04-JUN-92	55.000000	G	TAG # 1166/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028617	04-JUN-92	55.000000	G	TAG # 1167/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028618	04-JUN-92	55.000000	G	TAG # 1168/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028619	04-JUN-92	55.000000	G	TAG # 1169/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028620	04-JUN-92	55.000000	G	TAG # 1170/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028621	04-JUN-92	55.000000	G	TAG # 1171/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028622	04-JUN-92	55.000000	G	TAG # 1172/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028623	04-JUN-92	55.000000	G	TAG # 1173/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028624	04-JUN-92	55.000000	G	TAG # 1174/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028625	04-JUN-92	55.000000	G	TAG # 1175/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028626	04-JUN-92	55.000000	G	TAG # 1176/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028627	04-JUN-92	55.000000	G	TAG # 1177/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
C92028628	04-JUN-92	55.000000	G	TAG # 1178/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028629	04-JUN-92	55.000000	G	TAG # 1179/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028630	04-JUN-92	55.000000	G	TAG # 1180/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028631	04-JUN-92	55.000000	G	TAG # 1181/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028632	04-JUN-92	55.000000	G	TAG # 1182/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028633	04-JUN-92	55.000000	G	TAG # 1183/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92028634	04-JUN-92	55.000000	G	TAG # 1184/PRECIPITATE SLUDGE RADIOACTIVE TREATMENT PLANT
C92029316	09-JUL-92	55.000000	G	TAG 1185, PRECIPITATE SLUDGE F/RAD PLANT
C92029317	09-JUL-92	55.000000	G	TAG 1186, PRECIPITATE SLUDGE F/RAD PLANT
C92029318	09-JUL-92	55.000000	G	TAG 1187, PRECIPITATE SLUDGE F/RAD PLANT
C92029319	09-JUL-92	55.000000	G	TAG 1188, PRECIPITATE SLUDGE F/RAD PLANT
C92029320	09-JUL-92	55.000000	G	TAG 1189, PRECIPITATE SLUDGE F/RAD PLANT
C92029321	09-JUL-92	55.000000	G	TAG 1190, PRECIPITATE SLUDGE F/RAD PLANT
C92029322	09-JUL-92	55.000000	G	TAG 1191, PRECIPITATE SLUDGE F/RAD PLANT
C92029323	09-JUL-92	55.000000	G	TAG 1192, PRECIPITATE SLUDGE F/RAD PLANT
C92029324	09-JUL-92	55.000000	G	TAG 1193, PRECIPITATE SLUDGE F/RAD PLANT
C92029325	09-JUL-92	55.000000	G	TAG 1194, PRECIPITATE SLUDGE F/RAD PLANT
C92029326	09-JUL-92	55.000000	G	TAG 1195, PRECIPITATE SLUDGE F/RAD PLANT
C92029327	09-JUL-92	55.000000	G	TAG 1196, PRECIPITATE SLUDGE F/RAD PLANT
C92029328	09-JUL-92	55.000000	G	TAG 1197, PRECIPITATE SLUDGE F/RAD PLANT
C92029329	09-JUL-92	55.000000	G	TAG 1198, PRECIPITATE SLUDGE F/RAD PLANT
C92029330	09-JUL-92	55.000000	G	TAG 1199, PRECIPITATE SLUDGE F/RAD PLANT
C92029331	09-JUL-92	55.000000	G	TAG 1200, PRECIPITATE SLUDGE F/RAD PLANT
C92029332	09-JUL-92	55.000000	G	TAG 1201, PRECIPITATE SLUDGE F/RAD PLANT
C92029333	09-JUL-92	55.000000	G	TAG 1202, PRECIPITATE SLUDGE F/RAD PLANT
C92029334	09-JUL-92	55.000000	G	TAG 1203, PRECIPITATE SLUDGE F/RAD PLANT
C92029335	09-JUL-92	55.000000	G	TAG 1204, PRECIPITATE SLUDGE F/RAD PLANT
C92029336	09-JUL-92	55.000000	G	TAG 1205, PRECIPITATE SLUDGE F/RAD PLANT
C92029337	09-JUL-92	55.000000	G	TAG 1206, PRECIPITATE SLUDGE F/RAD PLANT
C92029338	09-JUL-92	55.000000	G	TAG 1207, PRECIPITATE SLUDGE F/RAD PLANT
C92029339	09-JUL-92	55.000000	G	TAG 1208, PRECIPITATE SLUDGE F/RAD PLANT
C92029340	09-JUL-92	55.000000	G	TAG 1209, PRECIPITATE SLUDGE F/RAD PLANT
C92029341	09-JUL-92	55.000000	G	TAG 1210, PRECIPITATE SLUDGE F/RAD PLANT
C92029342	09-JUL-92	55.000000	G	TAG 1211, PRECIPITATE SLUDGE F/RAD PLANT
C92029343	09-JUL-92	55.000000	G	TAG 1212, PRECIPITATE SLUDGE F/RAD PLANT
C92029973	23-JUL-92	55.000000	G	TAG #1213, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029974	23-JUL-92	55.000000	G	TAG #1214, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029975	23 JUL-92	55.000000	G	TAG #1215, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029976	23-JUL-92	55.000000	G	TAG #1216, PRECIPITATE SLUDGE F/TREATMENT PLANT

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
C92029977	23-JUL-92	55.000000	G	TAG #1217, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029978	23-JUL-92	55.000000	G	TAG #1218, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029979	23-JUL-92	55.000000	G	TAG #1219, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029980	23-JUL-92	55.000000	G	TAG #1220, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029981	23-JUL-92	55.000000	G	TAG #1221, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029982	23-JUL-92	55.000000	G	TAG #1222, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029983	23-JUL-92	55.000000	G	TAG #1223, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029984	23-JUL-92	55.000000	G	TAG #1224, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029985	23-JUL-92	55.000000	G	TAG #1225, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029986	23-JUL-92	55.000000	G	TAG #1226, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029987	23-JUL-92	55.000000	G	TAG #1227, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029988	23-JUL-92	55.000000	G	TAG #1228, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029989	23-JUL-92	55.000000	G	TAG #1229, PRECIPITATE SLUDGE F/TREATMENT PLANT
C92029990	23-JUL-92	55.000000	G	TAG #1230, PRECIPITATE SLUDGE F/TREATMENT PLANT
C93038706	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1539
C93038707	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1540
C93038708	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1541
C93038709	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1542
C93038710	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1543
C93038711	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1544
C93038712	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1545
C93038713	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1546
C93038714	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1547
C93038715	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1548
C93038716	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1549
C93038717	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1550
C93038718	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1551
C93038719	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1553
C93038720	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1554
C93038721	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1555
C93038722	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1556
C93038723	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1557
C93038724	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1558
C93038725	28-OCT-93	55.000000	G	DEWATERED VACUUM FILTER SLUDGE DRUM 1559
C93038967	02-NOV-93	55.000000	G	(TAG #1560) DEWATERED VACUUM FILTER SLUDGE
C93038968	02-NOV-93	55.000000	G	(TAG #1561) DEWATERED VACUUM FILTER SLUDGE
C93038969	02-NOV-93	55.000000	G	(TAG #1562) DEWATERED VACUUM FILTER SLUDGE
C93038970	02-NOV-93	55.000000	G	(TAG #1563) DEWATERED VACUUM FILTER SLUDGE
C93038971	02-NOV-93	55.000000	G	(TAG #1564) DEWATERED VACUUM FILTER SLUDGE

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
C93038972	02-NOV-93	55.000000	G	(TAG #1565) DEWATERED VACUUM FILTER SLUDGE
C93038973	02-NOV-93	55.000000	G	(TAG #1566) DEWATERED VACUUM FILTER SLUDGE
C93038974	02-NOV-93	55.000000	G	(TAG #1567) DEWATERED VACUUM FILTER SLUDGE
C93038975	02-NOV-93	55.000000	G	(TAG #1568) DEWATERED VACUUM FILTER SLUDGE
C93038976	02-NOV-93	55.000000	G	(TAG #1569) DEWATERED VACUUM FILTER SLUDGE
C93038977	02-NOV-93	55.000000	G	(TAG #1570) DEWATERED VACUUM FILTER SLUDGE
C93038978	02-NOV-93	55.000000	G	(TAG #1571) DEWATERED VACUUM FILTER SLUDGE
C93038979	02-NOV-93	55.000000	G	(TAG #1572) DEWATERED VACUUM FILTER SLUDGE
C93038980	02-NOV-93	55.000000	G	(TAG #1573) DEWATERED VACUUM FI SLUDGE
C93038981	02-NOV-93	55.000000	G	(TAG #1574) DEWATERED VACUUM FILTER SLUDGE
C93038982	02-NOV-93	55.000000	G	(TAG #1575) DEWATERED VACUUM FILTER SLUDGE
C93038983	02-NOV-93	55.000000	G	(TAG #1576) DEWATERED VACUUM FILTER SLUDGE
C93038984	02-NOV-93	55.000000	G	(TAG #1577) DEWATERED VACUUM FILTER SLUDGE
C93038985	02-NOV-93	55.000000	G	(TAG #1578) DEWATERED VACUUM FILTER SLUDGE
C93038986	02-NOV-93	55.000000	G	(TAG #1579) DEWATERED VACUUM FILTER SLUDGE
C93038987	03-NOV-93	55.000000	G	(TAG #1580) DEWATERED VACUUM FILTER SLUDGE
C93038988	03-NOV-93	55.000000	G	(TAG #1581) DEWATERED VACUUM FILTER SLUDGE
C93038989	03-NOV-93	55.000000	G	(TAG #1582) DEWATERED VACUUM FILTER SLUDGE
C93038990	03-NOV-93	55.000000	G	(TAG #1583) DEWATERED VACUUM FILTER SLUDGE
C93038991	03-NOV-93	55.000000	G	(TAG #1584) DEWATERED VACUUM FILTER SLUDGE
C93038992	03-NOV-93	55.000000	G	(TAG #1585) DEWATERED VACUUM FILTER SLUDGE
C93038993	03-NOV-93	55.000000	G	(TAG #1586) DEWATERED VACUUM FILTER SLUDGE
C93038994	03-NOV-93	55.000000	G	(TAG #1587) DEWATERED VACUUM FILTER SLUDGE
C93038995	03-NOV-93	55.000000	G	(TAG #1588) DEWATERED VACUUM FILTER SLUDGE
C93038996	03-NOV-93	55.000000	G	(TAG #1589) DEWATERED VACUUM FILTER SLUDGE
C93038997	03-NOV-93	55.000000	G	(TAG #1590) DEWATERED VACUUM FILTER SLUDGE
C93038998	03-NOV-93	55.000000	G	(TAG #1591) DEWATERED VACUUM FILTER SLUDGE
C93038999	03-NOV-93	55.000000	G	(TAG #1592) DEWATERED VACUUM FILTER SLUDGE
C93039000	03-NOV-93	55.000000	G	(TAG #1593) DEWATERED VACUUM FILTER SLUDGE
C93039001	03-NOV-93	55.000000	G	(TAG #1594) DEWATERED VACUUM FILTER SLUDGE
C93039002	03-NOV-93	55.000000	G	(TAG #1595) DEWATERED VACUUM FILTER SLUDGE
C93039003	03-NOV-93	55.000000	G	(TAG #1596) DEWATERED VACUUM FILTER SLUDGE
C93039004	03-NOV-93	55.000000	G	(TAG #1597) DEWATERED VACUUM FILTER SLUDGE
C93039005	03-NOV-93	55.000000	G	(TAG #1598) DEWATERED VACUUM FILTER SLUDGE
C93039006	03-NOV-93	55.000000	G	(TAG #1599) DEWATERED VACUUM FILTER SLUDGE
C93039007	04-NOV-93	55.000000	G	(TAG #1600) DEWATERED VACUUM FILTER SLUDGE
C93039008	04-NOV-93	55.000000	G	(TAG #1601) DEWATERED VACUUM FILTER SLUDGE
C93039009	04-NOV-93	55.000000	G	(TAG #1602) DEWATERED VACUUM FILTER SLUDGE
C93039010	04-NOV-93	55.000000	G	(TAG #1603) DEWATERED VACUUM FILTER SLUDGE

Attachment A (Continued)

DRUM #	STORAGE DATE	VOLUME	UNITS	DESCRIPTION OF THE WASTE
C93039011	04-NOV 93	55.000000	G	(TAG #1604) DEWATERED VACUUM FILTER SLUDGE
C93039012	04-NOV-93	55.000000	G	(TAG #1605) DEWATERED VACUUM FILTER SLUDGE
C93039013	04-NOV-93	55.000000	G	(TAG #1606) DEWATERED VACUUM FILTER SLUDGE

ATTACHMENT B

Summaries of Analytical Results, Target Organic Compounds Detected in TA 50-1 Influent (Tables B-1 through B-17)

Table B-1

Summary of VOC and SVOC Sampling Results
RLWTP Influent Samples Collected By Manning Autosampler
December 1988 Through May 1992

COMPOUND a/	F-list	REG. LIMIT b/ (ppm)	NON-DETECTS	DETECTIONS	DETECTIONS AT OR ABOVE REG. LIMIT b/
tetrachloroethene	F001	1	27	6	0
trichloroethene	F001	1	28	5	0
methylene chloride	F001	25	12	21	0
1,1,1-trichloroethane	F001	25	18	15	0
carbon tetrachloride	F001	1	28	5	0
trichlorotrifluoroethane	F002	25	32	1	0
chlorobenzene	F002	25	29	4	0
o-dichlorobenzene	F002	25	32	1	0
trichlorofluoromethane	F002	25	27	6	0
1,1,2-trichloroethane	F002	see note b/	31	2	0
toluene	F005	25	23	10	0
2-butanone	F005	25	24	9	0
carbon disulfide	F005	25	24	9	0
benzene	F005	see note b/	27	6	0

a/ Compounds are those found on RCRA F-lists and detected in the RLWTF influent.

b/ Regulatory limits are defined in 40 CFR 261.3(a)(2)(iv)(A) and 40 CFR 261.3(a)(2)(iv)(B). 1,1,2-trichloroethane and benzene are regulated under 40 CFR 261.31 and must be less than 10% by volume of solvent mixtures used in degreasing, before use.

Table B-2 - Summary of Analytical Results, Target Organic Compounds Detected in TA-50 Influent

Column	Compound Name	EPA Number	Regulatory Level (mg/L)	Total Population mg/L		
				Mean	Minimum	Maximum
A	Acetone	F003	Ign.	0.1825	0.0000	16.6000
B	Benzene	F005	0.50	0.0001	0.0000	0.0280
C	Carbon Disulfide	F005	1.00	0.0045	0.0000	0.3900
D	Carbon Tetrachloride	F001	0.50	0.0000	0.0000	0.0000
E	Chlorobenzene	D021	100.00	0.0002	0.0000	0.0210
F	Chloroform	D022	6.00	0.0018	0.0000	0.0880
G	1,4-Dichlorobenzene	D027	7.50	0.0001	0.0000	0.0510
H	1,2-Dichloroethane	D028	0.50	0.0632	0.0000	0.1460
I	1,1-Dichloroethylene	D029	0.70	0.0001	0.0000	0.0400
J	2,4-Dinitrotoluene	D030	0.13	0.0003	0.0000	0.0960
K	Hexachlorobenzene	D032	0.13	0.0000	0.0000	0.0000
L	Hexachlorobutadiene	D033	0.50	0.0000	0.0000	0.0000
M	Hexachloroethane	D034	3.00	0.0000	0.0000	0.0000
N	Methylene Chloride	F002	25.00	0.0142	0.0000	1.9000
O	Methyl Ethyl Ketone	F005	25.00	0.0019	0.0000	0.3400
P	Nitrobenzene	F004	2.00	0.0447	0.0000	0.1810
Q	Pentachlorophenol	D037	100.00	0.0001	0.0000	0.0670
R	Pyridine	F005	5.00	0.0000	0.0000	0.0210
S	Tetrachloroethane	-	-	0.0001	0.0000	0.0500
T	Tetrachloroethylene	F002	0.50	0.0000	0.0000	0.0000
U	Toluene	F005	25.00	0.0603	0.0000	0.1100
V	Trichlorotrifluoroethane	F001	25.00	0.0000	0.0000	0.0000
W	1,1,1-Trichloroethane	F002	25.00	0.0005	0.0000	0.0950
X	Trichloroethylene	F002	0.50	0.0005	0.0000	0.0950
Y	2,4,6-Trichlorophenol	D041	2.00	0.0000	0.0000	0.0000
Z	Vinyl Chloride	D043	0.20	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
92.061990	LIQUID	5/19/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.060960	LIQUID	6/22/92	0.3400	0.0000	0.0000	0.0000	0.0000	0.0250	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.060970	LIQUID	6/22/92	0.2000	0.0000	0.0000	0.0000	0.0000	0.0210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.060980	LIQUID	6/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.064450	LIQUID	6/24/92	0.0240	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.064460	LIQUID	6/24/92	0.4600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.064470	LIQUID	6/24/92	0.0880	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.065650	LIQUID	6/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.083510	LIQUID	7/28/92	0.5400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.083520	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.083530	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.083540	LIQUID	7/28/92	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087400	LIQUID	7/28/92	0.1900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087410	LIQUID	7/28/92	0.4300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087420	LIQUID	7/28/92	0.0550	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087430	LIQUID	7/28/92	0.0720	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087440	LIQUID	7/28/92	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.057720	LIQUID	8/12/92	0.0210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.057730	LIQUID	8/12/92	0.0260	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093090	LIQUID	8/17/92	0.0870	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093100	LIQUID	8/17/92	0.0360	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093110	LIQUID	8/17/92	0.1900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093120	LIQUID	8/17/92	0.0550	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093130	LIQUID	8/17/92	0.0300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.071050	LIQUID	8/19/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.071060	LIQUID	8/19/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.071070	LIQUID	8/19/92	0.0210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.071080	LIQUID	8/19/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.078130	LIQUID	8/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.078140	LIQUID	8/24/92	0.0680	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.078150	LIQUID	8/24/92	0.0400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.078160	LIQUID	8/24/92	0.0790	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.080040	LIQUID	8/24/92	0.0800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.096800	LIQUID	8/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
92.096810	LIQUID	8/24/92	0.4700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.096820	LIQUID	8/24/92	0.0900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.096830	LIQUID	8/24/92	0.0270	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.074440	LIQUID	9/11/92	0.0720	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.074450	LIQUID	9/11/92	0.0550	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.074460	LIQUID	9/11/92	0.0450	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.074470	LIQUID	9/11/92	0.1800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087240	LIQUID	9/11/92	0.0790	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243140	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243150	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243160	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243170	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243180	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099280	LIQUID	10/22/92	0.2200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099290	LIQUID	10/22/92	0.0220	0.0000	0.0110	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099300	LIQUID	10/22/92	0.0860	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099310	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099320	LIQUID	10/22/92	0.0240	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237150	LIQUID	10/22/92	0.0280	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237160	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237170	LIQUID	10/22/92	0.0490	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237180	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237190	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249760	LIQUID	10/22/92	0.1600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249770	LIQUID	10/22/92	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249780	LIQUID	10/22/92	0.0210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249790	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249800	LIQUID	10/22/92	0.1600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260900	LIQUID	10/28/92	0.0280	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260910	LIQUID	10/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260920	LIQUID	10/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260930	LIQUID	10/28/92	0.0670	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260940	LIQUID	10/28/92	0.2300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.256960	LIQUID	11/25/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
92.256970	LIQUID	11/25/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.256980	LIQUID	11/25/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.256990	LIQUID	11/25/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.257000	LIQUID	11/25/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.265800	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.265810	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.265820	LIQUID	12/1/92	0.0210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.265830	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.265840	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.273150	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.273160	LIQUID	12/1/92	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.273170	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.273180	LIQUID	12/1/92	0.0790	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.273190	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.301110	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.301120	LIQUID	12/1/92	0.0360	0.0000	0.0150	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.301130	LIQUID	12/1/92	0.0810	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.301140	LIQUID	12/1/92	0.0860	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285700	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285710	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285720	LIQUID	12/9/92	0.0400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285730	LIQUID	12/9/92	0.0330	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285740	LIQUID	12/9/92	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289760	LIQUID	12/9/92	0.1700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289770	LIQUID	12/9/92	0.0820	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289780	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289790	LIQUID	12/9/92	0.0630	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289750	LIQUID	12/10/92	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.278230	LIQUID	12/16/92	0.0250	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.278240	LIQUID	12/16/92	0.0400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.278250	LIQUID	12/16/92	0.6000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.278260	LIQUID	12/16/92	0.0660	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.296100	LIQUID	12/16/92	0.0310	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.296110	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
92.296120	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.296130	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.296140	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327480	LIQUID	1/15/93	0.1400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327490	LIQUID	1/15/93	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327500	LIQUID	1/15/93	0.6000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327510	LIQUID	1/15/93	0.0270	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327520	LIQUID	1/15/93	0.0380	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331190	LIQUID	1/15/93	0.0770	0.0000	0.0000	0.0000	0.0000	0.0190	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331200	LIQUID	1/15/93	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331210	LIQUID	1/15/93	0.0680	0.0000	0.0000	0.0000	0.0000	0.0060	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331220	LIQUID	1/15/93	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328610	LIQUID	1/20/93	0.0540	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328620	LIQUID	1/20/93	0.0430	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328630	LIQUID	1/20/93	0.5400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328640	LIQUID	1/20/93	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328650	LIQUID	1/20/93	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331770	LIQUID	2/5/93	0.0550	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.334610	LIQUID	2/5/93	0.0380	0.0000	0.0000	0.0000	0.0000	0.0140	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.334620	LIQUID	2/5/93	0.0560	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.334630	LIQUID	2/5/93	0.0740	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.334640	LIQUID	2/5/93	0.0820	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.334650	LIQUID	2/5/93	0.0450	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342570	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342580	LIQUID	2/5/93	0.0840	0.0000	0.0000	0.0000	0.0000	0.0100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342590	LIQUID	2/5/93	0.0220	0.0000	0.0000	0.0000	0.0000	0.0060	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342600	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342610	LIQUID	2/5/93	0.0360	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353120	LIQUID	2/5/93	0.0270	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353130	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353140	LIQUID	2/5/93	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353150	LIQUID	2/5/93	0.1600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353160	LIQUID	2/5/93	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353170	LIQUID	2/5/93	0.0740	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
92.353180	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
92.353190	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.000620	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1140	0.0000	0.0000	0.0000	0.0000	0.0000
93.000630	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1150	0.0000	0.0000	0.0000	0.0000	0.0000
93.000640	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1180	0.0000	0.0000	0.0000	0.0000	0.0000
93.000650	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1150	0.0000	0.0000	0.0000	0.0000	0.0000
93.000660	LIQUID	2/5/93	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.000670	LIQUID	2/5/93	0.0500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000
93.000680	LIQUID	2/5/93	0.0590	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000
93.000690	LIQUID	2/5/93	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.000890	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.004530	LIQUID	2/8/93	0.0630	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.004540	LIQUID	2/8/93	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.004550	LIQUID	2/8/93	0.0750	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.004560	LIQUID	2/8/93	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.004570	LIQUID	2/8/93	0.0230	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.004580	LIQUID	2/8/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.004590	LIQUID	2/8/93	0.0350	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.004600	LIQUID	2/8/93	0.0430	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.004610	LIQUID	2/8/93	0.0580	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.004620	LIQUID	2/8/93	0.0900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.007220	LIQUID	2/17/93	0.0510	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.007230	LIQUID	2/17/93	0.0520	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.007240	LIQUID	2/17/93	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.007250	LIQUID	2/17/93	0.0340	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.007260	LIQUID	2/17/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.007270	LIQUID	2/17/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.007280	LIQUID	2/17/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.007290	LIQUID	2/17/93	0.0450	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.008990	LIQUID	2/23/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.009000	LIQUID	2/23/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.009010	LIQUID	2/23/93	0.0290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.009020	LIQUID	2/23/93	0.0300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.009030	LIQUID	2/23/93	2.1000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
93.009040	LIQUID	2/23/93	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1120	0.0000	0.0000	0.0000	0.0000	0.0000
93.009050	LIQUID	2/23/93	0.0260	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.009060	LIQUID	2/23/93	0.0440	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.009070	LIQUID	2/23/93	0.0370	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.009080	LIQUID	2/23/93	0.0310	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.013670	LIQUID	2/25/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.013680	LIQUID	2/25/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.013690	LIQUID	2/25/93	1.2000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.013700	LIQUID	2/25/93	0.1700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.013710	LIQUID	2/25/93	0.3200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.013720	LIQUID	2/25/93	0.0380	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.013730	LIQUID	2/25/93	16.6000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.0000
93.013740	LIQUID	2/25/93	0.6700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.013750	LIQUID	2/25/93	0.0270	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.013760	LIQUID	2/25/93	0.0280	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.021520	LIQUID	3/3/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1180	0.0000	0.0000	0.0000	0.0000	0.0000
93.021530	LIQUID	3/3/93	0.0290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000
93.021540	LIQUID	3/3/93	0.0880	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1280	0.0000	0.0000	0.0000	0.0000	0.0000
93.017120	LIQUID	3/22/93	0.0320	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.017130	LIQUID	3/22/93	0.0500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.017140	LIQUID	3/22/93	0.5200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.017150	LIQUID	3/22/93	0.0690	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
93.017160	LIQUID	3/22/93	0.0850	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.017170	LIQUID	3/22/93	0.0450	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.020080	LIQUID	4/8/93	0.0520	0.0000	0.0110	0.0000	0.0000	0.0880	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.020090	LIQUID	4/8/93	0.0440	0.0000	0.0220	0.0000	0.0000	0.0770	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.020100	LIQUID	4/8/93	0.0900	0.0000	0.0090	0.0000	0.0000	0.0370	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.020110	LIQUID	4/8/93	0.0630	0.0000	0.1500	0.0000	0.0000	0.0530	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.020120	LIQUID	4/8/93	0.0370	0.0000	0.2400	0.0000	0.0000	0.0580	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.020130	LIQUID	4/8/93	0.1300	0.0000	0.0000	0.0000	0.0000	0.0290	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.020140	LIQUID	4/8/93	0.0370	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.020150	LIQUID	4/8/93	0.0430	0.0000	0.0140	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.020160	LIQUID	4/8/93	0.0940	0.0000	0.0000	0.0000	0.0000	0.0090	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.020170	LIQUID	4/8/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1190	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
93.020180	LIQUID	4/8/93	0.0000	0.0000	0.0110	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.020190	LIQUID	4/8/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.020200	LIQUID	4/8/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.020210	LIQUID	4/8/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.020220	LIQUID	4/8/93	0.0600	0.0000	0.0000	0.0000	0.0000	0.0050	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
93.025650	LIQUID	4/12/93	0.0350	0.0000	0.0000	0.0000	0.0000	0.0430	0.0000	0.1160	0.0000	0.0000	0.0000	0.0000	0.0000
93.025660	LIQUID	4/12/93	0.0390	0.0000	0.0000	0.0000	0.0000	0.0450	0.0000	0.1120	0.0000	0.0000	0.0000	0.0000	0.0000
93.025670	LIQUID	4/12/93	0.0470	0.0000	0.0000	0.0000	0.0000	0.0200	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.025680	LIQUID	4/12/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0180	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.025690	LIQUID	4/12/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0330	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.025700	LIQUID	4/12/93	0.0380	0.0000	0.0000	0.0000	0.0000	0.0290	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000
93.025710	LIQUID	4/12/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.025720	LIQUID	4/12/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1140	0.0000	0.0000	0.0000	0.0000	0.0000
93.025730	LIQUID	4/12/93	0.0870	0.0000	0.0000	0.0000	0.0000	0.0190	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.033630	LIQUID	4/13/93	0.0330	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.033640	LIQUID	4/13/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1140	0.0000	0.0000	0.0000	0.0000	0.0000
93.033650	LIQUID	4/13/93	0.1600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.033660	LIQUID	4/13/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.033670	LIQUID	4/13/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.033680	LIQUID	4/13/93	0.0880	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.033690	LIQUID	4/13/93	0.0530	0.0000	0.0000	0.0000	0.0150	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.033700	LIQUID	4/13/93	0.0630	0.0000	0.0000	0.0000	0.0160	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.033710	LIQUID	4/13/93	0.0670	0.0000	0.0000	0.0000	0.0080	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.029560	LIQUID	4/15/93	0.0300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.029570	LIQUID	4/15/93	0.0210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.029580	LIQUID	4/15/93	0.0320	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.029590	LIQUID	4/15/93	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.029600	LIQUID	4/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.029610	LIQUID	4/15/93	0.0280	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0920	0.0000	0.0000	0.0000	0.0000	0.0000
93.029620	LIQUID	4/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0920	0.0000	0.0000	0.0000	0.0000	0.0000
93.029630	LIQUID	4/15/93	0.0300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.029640	LIQUID	4/15/93	0.6300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.030260	LIQUID	4/15/93	0.2000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.030270	LIQUID	4/15/93	0.2000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
93.030280	LIQUID	4/15/93	0.5500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.036830	LIQUID	4/16/93	0.0760	0.0000	0.0000	0.0000	0.0000	0.0060	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.036840	LIQUID	4/16/93	0.0720	0.0000	0.0000	0.0000	0.0000	0.0050	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.036850	LIQUID	4/16/93	0.0600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.036860	LIQUID	4/16/93	0.0670	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1220	0.0000	0.0000	0.0000	0.0000	0.0000
93.036870	LIQUID	4/16/93	0.0660	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1250	0.0000	0.0000	0.0000	0.0000	0.0000
93.036880	LIQUID	4/16/93	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1220	0.0000	0.0000	0.0000	0.0000	0.0000
93.036890	LIQUID	4/16/93	0.0930	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1230	0.0000	0.0000	0.0000	0.0000	0.0000
93.036900	LIQUID	4/16/93	0.0590	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1240	0.0000	0.0000	0.0000	0.0000	0.0000
93.036910	LIQUID	4/16/93	0.0760	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1260	0.0000	0.0000	0.0000	0.0000	0.0000
93.036920	LIQUID	4/16/93	0.0000	0.0000	0.0000	0.0000	0.0210	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.036930	LIQUID	4/16/93	0.0000	0.0000	0.0000	0.0000	0.0200	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.036940	LIQUID	4/16/93	0.0540	0.0000	0.0000	0.0000	0.0050	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.036950	LIQUID	4/16/93	0.0000	0.0000	0.0000	0.0000	0.0060	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.036960	LIQUID	4/16/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.036970	LIQUID	4/16/93	0.0430	0.0000	0.0000	0.0000	0.0080	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.047490	LIQUID	4/19/93	0.0200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0840	0.0000	0.0000	0.0000	0.0000	0.0000
93.040970	LIQUID	4/30/93	0.0520	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1300	0.0000	0.0000	0.0000	0.0000	0.0000
93.040980	LIQUID	4/30/93	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.040990	LIQUID	4/30/93	0.0800	0.0000	0.0000	0.0000	0.0060	0.0000	0.0000	0.1130	0.0000	0.0000	0.0000	0.0000	0.0000
93.041000	LIQUID	4/30/93	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
93.041010	LIQUID	4/30/93	0.3100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.041020	LIQUID	4/30/93	0.1400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1230	0.0000	0.0000	0.0000	0.0000	0.0000
93.041030	LIQUID	4/30/93	0.0240	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.041040	LIQUID	4/30/93	0.0270	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.041050	LIQUID	4/30/93	0.1400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1140	0.0000	0.0000	0.0000	0.0000	0.0000
93.042370	LIQUID	4/30/93	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1130	0.0000	0.0000	0.0000	0.0000	0.0000
93.042380	LIQUID	4/30/93	0.0500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
93.042390	LIQUID	4/30/93	0.0700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1130	0.0000	0.0000	0.0000	0.0000	0.0000
93.047430	LIQUID	5/10/93	0.0270	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.047440	LIQUID	5/10/93	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0860	0.0000	0.0000	0.0000	0.0000	0.0000
93.047450	LIQUID	5/10/93	0.2000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0890	0.0000	0.0000	0.0000	0.0000	0.0000
93.047460	LIQUID	5/10/93	0.0330	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.047470	LIQUID	5/10/93	0.1900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0890	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
93.047480	LIQUID	5/10/93	0.1400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0810	0.0000	0.0000	0.0000	0.0000	0.0000
93.047500	LIQUID	5/10/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0830	0.0000	0.0000	0.0000	0.0000	0.0000
93.047510	LIQUID	5/10/93	0.0740	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0880	0.0000	0.0000	0.0000	0.0000	0.0000
93.047520	LIQUID	5/10/93	0.0800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0890	0.0000	0.0000	0.0000	0.0000	0.0000
93.047530	LIQUID	5/10/93	0.0350	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0870	0.0000	0.0000	0.0000	0.0000	0.0000
93.047540	LIQUID	5/10/93	0.0620	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0870	0.0000	0.0000	0.0000	0.0000	0.0000
93.047550	LIQUID	5/10/93	0.0850	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.047560	LIQUID	5/10/93	0.0400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.047570	LIQUID	5/10/93	0.0560	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.051670	LIQUID	5/18/93	0.0390	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.051680	LIQUID	5/18/93	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000
93.051690	LIQUID	5/18/93	0.0550	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.051700	LIQUID	5/18/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.051710	LIQUID	5/18/93	0.0230	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.051720	LIQUID	5/18/93	0.0340	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.051730	LIQUID	5/18/93	0.1300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.051740	LIQUID	5/18/93	0.0750	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.051750	LIQUID	5/18/93	0.0440	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.055940	LIQUID	6/14/93	0.3800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0890	0.0000	0.0000	0.0000	0.0000	0.0000
93.055950	LIQUID	6/14/93	0.0840	0.0000	0.0180	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.055960	LIQUID	6/14/93	0.0230	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.055970	LIQUID	6/14/93	0.1300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.055980	LIQUID	6/14/93	0.0690	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.055990	LIQUID	6/14/93	0.1200	0.0000	0.0090	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.056000	LIQUID	6/14/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.056010	LIQUID	6/14/93	0.0000	0.0000	0.0260	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.056020	LIQUID	6/14/93	0.0320	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.056030	LIQUID	6/14/93	0.7900	0.0000	0.3000	0.0000	0.0000	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000
93.056040	LIQUID	6/14/93	0.6800	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1210	0.0000	0.0000	0.0000	0.0000	0.0000
93.056050	LIQUID	6/14/93	0.2000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1280	0.0000	0.0000	0.0000	0.0000	0.0000
93.056060	LIQUID	6/14/93	0.0320	0.0000	0.0430	0.0000	0.0000	0.0000	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.0000
93.056070	LIQUID	6/14/93	0.0360	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1280	0.0000	0.0000	0.0000	0.0000	0.0000
93.056080	LIQUID	6/14/93	0.1300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1260	0.0000	0.0000	0.0000	0.0000	0.0000
93.074530	LIQUID	7/16/93	0.0290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
93.074540	LIQUID	7/16/93	0.0480	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1150	0.0000	0.0000	0.0000	0.0000	0.0000
93.074550	LIQUID	7/16/93	0.0410	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0910	0.0000	0.0000	0.0000	0.0000	0.0000
93.074560	LIQUID	7/16/93	0.0000	0.0000	0.0300	0.0000	0.0000	0.0000	0.0000	0.0900	0.0000	0.0000	0.0000	0.0000	0.0000
93.074570	LIQUID	7/16/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.074580	LIQUID	7/16/93	0.0340	0.0000	0.0610	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.090030	LIQUID	7/19/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.090040	LIQUID	7/19/93	0.0000	0.0000	0.0090	0.0000	0.0000	0.0000	0.0000	0.0920	0.0000	0.0000	0.0000	0.0000	0.0000
93.090060	LIQUID	7/19/93	0.1700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.090070	LIQUID	7/19/93	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.101340	LIQUID	7/29/93	0.0340	0.0000	0.0170	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.101360	LIQUID	7/29/93	0.0420	0.0000	0.0160	0.0000	0.0000	0.0000	0.0000	0.1190	0.0000	0.0000	0.0000	0.0000	0.0000
93.063130	LIQUID	8/2/93	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.063140	LIQUID	8/2/93	0.0660	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.063150	LIQUID	8/2/93	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.063160	LIQUID	8/2/93	0.0870	0.0000	0.0580	0.0000	0.0000	0.0000	0.0000	0.1120	0.0000	0.0000	0.0000	0.0000	0.0000
93.063170	LIQUID	8/2/93	0.0480	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
93.063180	LIQUID	8/2/93	0.0590	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1120	0.0000	0.0000	0.0000	0.0000	0.0000
93.063190	LIQUID	8/2/93	1.7000	0.0000	0.3900	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.063200	LIQUID	8/2/93	0.0810	0.0000	0.0060	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.063210	LIQUID	8/2/93	0.0570	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.063220	LIQUID	8/2/93	0.0370	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
93.063230	LIQUID	8/2/93	0.0410	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.063240	LIQUID	8/2/93	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.066590	LIQUID	8/2/93	0.1600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
93.066600	LIQUID	8/2/93	0.1600	0.0000	0.0060	0.0000	0.0000	0.0000	0.0000	0.1130	0.0000	0.0000	0.0000	0.0000	0.0000
93.066610	LIQUID	8/2/93	0.2700	0.0000	0.0200	0.0000	0.0000	0.0000	0.0000	0.1140	0.0000	0.0000	0.0000	0.0000	0.0000
93.066620	LIQUID	8/2/93	0.1800	0.0000	0.0080	0.0000	0.0000	0.0000	0.0000	0.1130	0.0000	0.0000	0.0000	0.0000	0.0000
93.066630	LIQUID	8/2/93	0.0660	0.0000	0.0120	0.0000	0.0000	0.0000	0.0000	0.1150	0.0000	0.0000	0.0000	0.0000	0.0000
93.066640	LIQUID	8/2/93	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1150	0.0000	0.0000	0.0000	0.0000	0.0000
93.066650	LIQUID	8/2/93	0.0000	0.0000	0.0290	0.0000	0.0000	0.0000	0.0000	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000
93.066660	LIQUID	8/2/93	0.0000	0.0000	0.0080	0.0000	0.0000	0.0000	0.0000	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000
93.066670	LIQUID	8/2/93	0.0710	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1190	0.0000	0.0000	0.0000	0.0000	0.0000
93.066680	LIQUID	8/2/93	0.0480	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1120	0.0000	0.0000	0.0000	0.0000	0.0000
93.066690	LIQUID	8/2/93	0.0430	0.0000	0.0060	0.0000	0.0000	0.0000	0.0000	0.1150	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
93.066700	LIQUID	8/2/93	0.0580	0.0000	0.0440	0.0000	0.0000	0.0000	0.0000	0.1130	0.0000	0.0000	0.0000	0.0000	0.0000
93.070300	LIQUID	8/2/93	2.9000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.070310	LIQUID	8/2/93	0.9100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.070320	LIQUID	8/2/93	0.4200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.070330	LIQUID	8/2/93	0.0440	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.070340	LIQUID	8/2/93	0.0000	0.0000	0.0250	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.070350	LIQUID	8/2/93	0.2100	0.0000	0.0000	0.0000	0.0000	0.0080	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.070360	LIQUID	8/2/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.070370	LIQUID	8/2/93	0.0360	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.070380	LIQUID	8/2/93	0.1900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0910	0.0000	0.0000	0.0000	0.0000	0.0000
93.070390	LIQUID	8/2/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.070400	LIQUID	8/2/93	0.0380	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.070410	LIQUID	8/2/93	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000
93.070420	LIQUID	8/2/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.070430	LIQUID	8/2/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.070440	LIQUID	8/2/93	0.0650	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.107310	LIQUID	8/11/93	0.0390	0.0000	0.0050	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.107320	LIQUID	8/11/93	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.111820	LIQUID	8/23/93	0.1400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.111830	LIQUID	8/23/93	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000
93.123710	LIQUID	8/27/93	0.9600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1190	0.0000	0.0000	0.0000	0.0000	0.0000
93.123720	LIQUID	8/27/93	0.8900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000
93.123730	LIQUID	8/27/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1190	0.0000	0.0000	0.0000	0.0000	0.0000
93.123740	LIQUID	8/27/93	0.1400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.129860	LIQUID	8/27/93	0.0320	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.129920	LIQUID	8/27/93	0.2100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0000
93.136990	LIQUID	8/27/93	0.8300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0880	0.0000	0.0000	0.0000	0.0000	0.0000
93.137000	LIQUID	8/27/93	0.5400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.143470	LIQUID	9/14/93	0.1400	0.0000	0.0260	0.0000	0.0000	0.0000	0.0000	0.1240	0.0000	0.0000	0.0000	0.0000	0.0000
93.143480	LIQUID	9/14/93	0.3900	0.0000	0.0550	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.156260	LIQUID	9/15/93	0.0680	0.0000	0.0400	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
93.156270	LIQUID	9/15/93	0.4500	0.0000	0.0250	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.158010	LIQUID	9/15/93	0.0290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.158020	LIQUID	9/15/93	0.3400	0.0000	0.0060	0.0000	0.0000	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
93.171630	LIQUID	9/28/93	0.0340	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1180	0.0000	0.0000	0.0000	0.0000	0.0000
93.171640	LIQUID	9/28/93	0.4200	0.0000	0.0000	0.0000	0.0000	0.0100	0.0000	0.1290	0.0000	0.0000	0.0000	0.0000	0.0000
93.167010	LIQUID	9/30/93	0.2600	0.0000	0.0000	0.0000	0.0000	0.0190	0.0000	0.1180	0.0000	0.0000	0.0000	0.0000	0.0000
93.167020	LIQUID	9/30/93	0.4800	0.0000	0.0000	0.0000	0.0000	0.0090	0.0000	0.1250	0.0000	0.0000	0.0000	0.0000	0.0000
93.174170	LIQUID	10/1/93	0.0290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1180	0.0000	0.0000	0.0000	0.0000	0.0000
93.174180	LIQUID	10/1/93	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1220	0.0000	0.0000	0.0000	0.0000	0.0000
93.181410	LIQUID	10/1/93	0.0530	0.0000	0.0080	0.0000	0.0000	0.0000	0.0000	0.1320	0.0000	0.0000	0.0000	0.0000	0.0000
93.181420	LIQUID	10/1/93	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1460	0.0000	0.0000	0.0000	0.0000	0.0000
93.191740	LIQUID	11/22/93	6.6000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1190	0.0000	0.0000	0.0000	0.0000	0.0000
93.191750	LIQUID	11/22/93	1.1000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1190	0.0000	0.0000	0.0000	0.0000	0.0000
93.200370	LIQUID	11/23/93	0.0730	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1280	0.0000	0.0000	0.0000	0.0000	0.0000
93.200380	LIQUID	11/23/93	0.2300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1270	0.0000	0.0000	0.0000	0.0000	0.0000
93.215260	LIQUID	11/30/93	0.0490	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0810	0.0000	0.0000	0.0000	0.0000	0.0000
93.215270	LIQUID	11/30/93	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0890	0.0000	0.0000	0.0000	0.0000	0.0000
93.195450	LIQUID	12/3/93	0.0260	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0880	0.0000	0.0000	0.0000	0.0000	0.0000
93.195460	LIQUID	12/3/93	0.0280	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.0000
93.220570	LIQUID	12/6/93	0.0460	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.220580	LIQUID	12/6/93	0.4800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.217280	LIQUID	12/8/93	0.1700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0920	0.0000	0.0960	0.0000	0.0000	0.0000
93.217290	LIQUID	12/8/93	0.2900	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0470	0.0000	0.0000	0.0000
93.223720	LIQUID	12/8/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1170	0.0000	0.0000	0.0000	0.0000	0.0000
93.229770	LIQUID	12/15/93	0.1400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.229780	LIQUID	12/15/93	0.0570	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.234450	LIQUID	12/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.234460	LIQUID	12/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.241290	LIQUID	12/16/93	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0790	0.0000	0.0000	0.0000	0.0000	0.0000
93.241300	LIQUID	12/16/93	0.0650	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.0000
93.247220	LIQUID	12/16/93	0.0300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.0000
93.247230	LIQUID	12/16/93	0.0840	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0830	0.0000	0.0000	0.0000	0.0000	0.0000
93.247210	LIQUID	1/4/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0790	0.0000	0.0000	0.0000	0.0000	0.0000
93.251480	LIQUID	1/10/94	0.0480	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0890	0.0000	0.0000	0.0000	0.0000	0.0000
93.251490	LIQUID	1/10/94	0.3800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.0000
93.255650	LIQUID	1/10/94	0.0890	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.255660	LIQUID	1/10/94	0.1800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0920	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
93.269250	LIQUID	1/21/94	0.0470	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0900	0.0000	0.0000	0.0000	0.0000	0.0000
93.269260	LIQUID	1/21/94	0.0700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0890	0.0000	0.0000	0.0000	0.0000	0.0000
93.273920	LIQUID	1/21/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0850	0.0000	0.0000	0.0000	[illegible]	0.0000
93.273930	LIQUID	1/21/94	0.0350	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.258860	LIQUID	2/2/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1270	0.0000	0.0000	0.0000	0.0000	0.0000
93.258870	LIQUID	2/2/94	0.1300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1300	0.0000	0.0000	0.0000	0.0000	0.0000
94.001520	LIQUID	2/2/94	0.0460	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.001530	LIQUID	2/2/94	0.0570	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.200390	LIQUID	2/3/94	0.0350	0.0000	0.0460	0.0000	0.0000	0.0000	0.0510	0.1250	0.0400	0.0000	0.0000	0.0000	0.0000
94.006130	LIQUID	2/8/94	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.006140	LIQUID	2/8/94	0.0730	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.267330	LIQUID	2/9/94	0.2600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.267340	LIQUID	2/9/94	0.2500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
94.007200	LIQUID	2/9/94	0.0680	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.007210	LIQUID	2/9/94	0.1800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.011800	LIQUID	2/16/94	0.0000	0.0280	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.011810	LIQUID	2/16/94	0.1600	0.0080	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.011870	LIQUID	2/24/94	0.0290	0.0260	0.0000	0.0000	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.016950	LIQUID	3/2/94	0.0620	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.016960	LIQUID	3/2/94	0.1300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.022440	LIQUID	3/7/94	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.022730	LIQUID	3/7/94	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.025120	LIQUID	3/17/94	0.0740	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.025130	LIQUID	3/17/94	0.0670	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.029010	LIQUID	3/17/94	0.0760	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.029300	LIQUID	3/17/94	0.0610	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.037330	LIQUID	3/23/94	0.8400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.037340	LIQUID	3/23/94	0.5100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.033300	LIQUID	3/30/94	0.7800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.033320	LIQUID	3/30/94	0.5100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.034780	LIQUID	3/30/94	1.3000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.042100	LIQUID	4/4/94	0.0870	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.042110	LIQUID	4/4/94	0.1500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.042160	LIQUID	4/8/94	0.1800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			A	B	C	D	E	F	G	H	I	J	K	L	M
94.042220	LIQUID	4/8/94	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.053720	LIQUID	4/21/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.050950	LIQUID	4/28/94	0.6200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.050960	LIQUID	4/28/94	0.7300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.058450	LIQUID	4/29/94	0.1900	0.0000	0.0000	0.0000	0.0000	0.0060	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.058460	LIQUID	4/29/94	0.6300	0.0000	0.0000	0.0000	0.0000	0.0090	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.061420	LIQUID	5/4/94	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.061430	LIQUID	5/4/94	0.7300	0.0000	0.0000	0.0000	0.0000	0.0140	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.059400	LIQUID	5/11/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.059410	LIQUID	5/11/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.068290	LIQUID	5/18/94	0.5300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.068300	LIQUID	5/18/94	0.4700	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.071160	LIQUID	5/18/94	0.3200	0.0000	0.0000	0.0000	0.0000	0.0080	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.075980	LIQUID	5/19/94	0.4400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.075990	LIQUID	5/19/94	0.6300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.083140	LIQUID	5/20/94	0.6800	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.083150	LIQUID	5/20/94	0.5700	0.0000	0.0000	0.0000	0.0000	0.0050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.083840	LIQUID	5/20/94	0.0290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.083850	LIQUID	5/20/94	1.5000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.001090	LIQUID	5/26/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.001140	LIQUID	5/26/94	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
92.061990	LIQUID	5/19/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.060960	LIQUID	6/22/92	0.0620	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.060970	LIQUID	6/22/92	0.0530	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.060980	LIQUID	6/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.064450	LIQUID	6/24/92	0.2300	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.064460	LIQUID	6/24/92	0.0140	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.064470	LIQUID	6/24/92	0.2600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.065650	LIQUID	6/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.083510	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.083520	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.083530	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.083540	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087400	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087410	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087420	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087430	LIQUID	7/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087440	LIQUID	7/28/92	0.0570	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.057720	LIQUID	8/12/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.057730	LIQUID	8/12/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093090	LIQUID	8/17/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093100	LIQUID	8/17/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093110	LIQUID	8/17/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093120	LIQUID	8/17/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.093130	LIQUID	8/17/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.071050	LIQUID	8/19/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.071060	LIQUID	8/19/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.071070	LIQUID	8/19/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.071080	LIQUID	8/19/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.078130	LIQUID	8/24/92	0.0710	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.078140	LIQUID	8/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.078150	LIQUID	8/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.078160	LIQUID	8/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.080040	LIQUID	8/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.096800	LIQUID	8/24/92	0.0000	0.0350	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
92.096810	LIQUID	8/24/92	0.0000	0.0350	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.096820	LIQUID	8/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.096830	LIQUID	8/24/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.074440	LIQUID	9/11/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.074450	LIQUID	9/11/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.074460	LIQUID	9/11/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.074470	LIQUID	9/11/92	0.0000	0.3400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.087240	LIQUID	9/11/92	0.0120	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243140	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243150	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243160	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243170	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.243180	LIQUID	10/6/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099280	LIQUID	10/22/92	0.0190	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099290	LIQUID	10/22/92	0.0060	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099300	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099310	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.099320	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237150	LIQUID	10/22/92	0.0160	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237160	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237170	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237180	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.237190	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249760	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249770	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249780	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249790	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.249800	LIQUID	10/22/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260900	LIQUID	10/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260910	LIQUID	10/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260920	LIQUID	10/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260930	LIQUID	10/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.260940	LIQUID	10/28/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.256960	LIQUID	11/25/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
92.256970	LIQUID	11/25/92	0.0570	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.256980	LIQUID	11/25/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.256990	LIQUID	11/25/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.257000	LIQUID	11/25/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.265800	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.265810	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0060	0.0060	0.0000	0.0000
92.265820	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0150	0.0150	0.0000	0.0000
92.265830	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.265840	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0150	0.0150	0.0000	0.0000
92.273150	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.273160	LIQUID	12/1/92	0.0210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.273170	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.273180	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.273190	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.301110	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.301120	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.301130	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.301140	LIQUID	12/1/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285700	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285710	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285720	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285730	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.285740	LIQUID	12/9/92	0.0290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289760	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289770	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289780	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289790	LIQUID	12/9/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.289750	LIQUID	12/10/92	0.0090	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.278230	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.278240	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.278250	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.278260	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.296100	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.296110	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
92.296120	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.296130	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.296140	LIQUID	12/16/92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327480	LIQUID	1/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327490	LIQUID	1/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327500	LIQUID	1/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327510	LIQUID	1/15/93	0.0070	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.327520	LIQUID	1/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331190	LIQUID	1/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331200	LIQUID	1/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331210	LIQUID	1/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331220	LIQUID	1/15/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328610	LIQUID	1/20/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328620	LIQUID	1/20/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328630	LIQUID	1/20/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328640	LIQUID	1/20/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.328650	LIQUID	1/20/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.331770	LIQUID	2/5/93	0.0000	0.0290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0070	0.0000	0.0000	0.0000	0.0000	0.0000
92.334610	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.334620	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.334630	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.334640	LIQUID	2/5/93	0.0580	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.334650	LIQUID	2/5/93	0.0050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342570	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342580	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342590	LIQUID	2/5/93	0.0070	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342600	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.342610	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353120	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353130	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353140	LIQUID	2/5/93	0.0090	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353150	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353160	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0190	0.0190	0.0000	0.0000
92.353170	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
92.353180	LIQUID	2/5/93	0.0080	0.0000	0.1810	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
92.353190	LIQUID	2/5/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.000620	LIQUID	2/5/93	0.0000	0.0000	0.0540	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.000630	LIQUID	2/5/93	0.0000	0.0000	0.0240	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.000640	LIQUID	2/5/93	0.0000	0.0000	0.0490	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.000650	LIQUID	2/5/93	0.0400	0.0000	0.0350	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.000660	LIQUID	2/5/93	0.0100	0.0000	0.0420	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.000670	LIQUID	2/5/93	0.0060	0.0000	0.0570	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.000680	LIQUID	2/5/93	0.0000	0.0000	0.0520	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.000690	LIQUID	2/5/93	0.0000	0.0000	0.0430	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.000890	LIQUID	2/5/93	0.0590	0.0000	0.0480	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.004530	LIQUID	2/8/93	0.0000	0.0000	0.0810	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.004540	LIQUID	2/8/93	0.0000	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.004550	LIQUID	2/8/93	0.0000	0.0000	0.0910	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.004560	LIQUID	2/8/93	0.0000	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.004570	LIQUID	2/8/93	0.0000	0.0000	0.0760	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.004580	LIQUID	2/8/93	0.0000	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.004590	LIQUID	2/8/93	0.0000	0.0000	0.0560	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.004600	LIQUID	2/8/93	0.0000	0.0000	0.0580	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.004610	LIQUID	2/8/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.004620	LIQUID	2/8/93	0.0000	0.0000	0.0710	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.007220	LIQUID	2/17/93	0.0000	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.007230	LIQUID	2/17/93	0.0000	0.0000	0.0600	0.0000	0.0000	0.0000	0.0000	0.0910	0.0000	0.0000	0.0000	0.0000	0.0000
93.007240	LIQUID	2/17/93	0.0000	0.0000	0.0830	0.0000	0.0000	0.0000	0.0000	0.0920	0.0000	0.0000	0.0000	0.0000	0.0000
93.007250	LIQUID	2/17/93	0.0000	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.007260	LIQUID	2/17/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.0930	0.0000	0.0000	0.0000	0.0000	0.0000
93.007270	LIQUID	2/17/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.0000
93.007280	LIQUID	2/17/93	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0900	0.0000	0.0000	0.0000	0.0000	0.0000
93.007290	LIQUID	2/17/93	0.0000	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.008990	LIQUID	2/23/93	0.0000	0.0000	0.0660	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.009000	LIQUID	2/23/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.009010	LIQUID	2/23/93	0.0000	0.0000	0.0710	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.009020	LIQUID	2/23/93	0.0000	0.0000	0.0660	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.009030	LIQUID	2/23/93	0.0000	0.0000	0.0610	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
93.009040	LIQUID	2/23/93	0.0000	0.0000	0.0600	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.009050	LIQUID	2/23/93	0.0000	0.0000	0.0760	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.009060	LIQUID	2/23/93	0.0000	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.009070	LIQUID	2/23/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.009080	LIQUID	2/23/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.013670	LIQUID	2/25/93	0.0000	0.0000	0.0810	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.013680	LIQUID	2/25/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.013690	LIQUID	2/25/93	0.0070	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.013700	LIQUID	2/25/93	0.0000	0.0000	0.0720	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.013710	LIQUID	2/25/93	0.0170	0.0000	0.0790	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.013720	LIQUID	2/25/93	0.0060	0.0000	0.0600	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.013730	LIQUID	2/25/93	0.0000	0.0000	0.0560	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.013740	LIQUID	2/25/93	0.0000	0.0000	0.0560	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.013750	LIQUID	2/25/93	0.0000	0.0000	0.0580	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.013760	LIQUID	2/25/93	0.0000	0.0000	0.0590	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.021520	LIQUID	3/3/93	0.0000	0.0000	0.0810	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.021530	LIQUID	3/3/93	0.0000	0.0000	0.0870	0.0000	0.0000	0.0000	0.0000	0.1090	0.0000	0.0000	0.0000	0.0000	0.0000
93.021540	LIQUID	3/3/93	0.0000	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.017120	LIQUID	3/22/93	0.0000	0.0000	0.0660	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.017130	LIQUID	3/22/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.017140	LIQUID	3/22/93	0.0000	0.0000	0.0650	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.017150	LIQUID	3/22/93	0.0000	0.0000	0.0610	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.017160	LIQUID	3/22/93	0.0000	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.017170	LIQUID	3/22/93	0.0000	0.0000	0.0600	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.020080	LIQUID	4/8/93	0.0000	0.0000	0.0680	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.020090	LIQUID	4/8/93	0.0110	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.020100	LIQUID	4/8/93	0.0000	0.0000	0.0840	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.020110	LIQUID	4/8/93	0.0080	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.020120	LIQUID	4/8/93	0.0070	0.0330	0.0600	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.020130	LIQUID	4/8/93	0.0000	0.0000	0.0580	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.020140	LIQUID	4/8/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.020150	LIQUID	4/8/93	0.0000	0.0000	0.0620	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.020160	LIQUID	4/8/93	0.0000	0.0000	0.0620	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.020170	LIQUID	4/8/93	0.0000	0.0000	0.0570	0.0000	0.0000	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
93.020180	LIQUID	4/8/93	0.0000	0.0000	0.0540	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.020190	LIQUID	4/8/93	0.0000	0.0000	0.0610	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.020200	LIQUID	4/8/93	0.0000	0.0000	0.0580	0.0000	0.0000	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000
93.020210	LIQUID	4/8/93	0.0000	0.0000	0.0530	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.020220	LIQUID	4/8/93	0.0000	0.0000	0.0630	0.0000	0.0000	0.0000	0.0000	0.1070	0.0000	0.0000	0.0000	0.0000	0.0000
93.025650	LIQUID	4/12/93	0.0000	0.0000	0.0670	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.025660	LIQUID	4/12/93	0.0000	0.0000	0.0660	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.025670	LIQUID	4/12/93	0.0000	0.0000	0.0720	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.025680	LIQUID	4/12/93	0.0000	0.0000	0.0610	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.025690	LIQUID	4/12/93	0.0000	0.0000	0.0560	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.025700	LIQUID	4/12/93	0.0000	0.0000	0.0650	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.025710	LIQUID	4/12/93	0.0000	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.025720	LIQUID	4/12/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.025730	LIQUID	4/12/93	0.0000	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.033630	LIQUID	4/13/93	0.0000	0.0000	0.0620	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0100	0.0100	0.0000	0.0000
93.033640	LIQUID	4/13/93	0.0000	0.0000	0.0620	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0110	0.0110	0.0000	0.0000
93.033650	LIQUID	4/13/93	0.0000	0.0000	0.0610	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0050	0.0050	0.0000	0.0000
93.033660	LIQUID	4/13/93	0.0000	0.0000	0.0600	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.033670	LIQUID	4/13/93	0.0000	0.0000	0.0810	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.033680	LIQUID	4/13/93	0.0080	0.0000	0.0870	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.033690	LIQUID	4/13/93	0.0170	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.033700	LIQUID	4/13/93	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.033710	LIQUID	4/13/93	0.0180	0.0000	0.0830	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.029560	LIQUID	4/15/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.029570	LIQUID	4/15/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.029580	LIQUID	4/15/93	0.0000	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.029590	LIQUID	4/15/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.029600	LIQUID	4/15/93	0.0000	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.029610	LIQUID	4/15/93	0.0450	0.0000	0.0590	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.029620	LIQUID	4/15/93	0.0000	0.0000	0.0680	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.029630	LIQUID	4/15/93	0.0000	0.0000	0.0570	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.029640	LIQUID	4/15/93	0.0210	0.0000	0.0590	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.030260	LIQUID	4/15/93	0.0000	0.0000	0.0620	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.030270	LIQUID	4/15/93	0.0000	0.0000	0.0580	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
93.030280	LIQUID	4/15/93	0.0000	0.0000	0.0660	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.036830	LIQUID	4/16/93	0.0000	0.0000	0.0720	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.036840	LIQUID	4/16/93	0.0000	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.036850	LIQUID	4/16/93	0.0070	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.036860	LIQUID	4/16/93	0.0000	0.0000	0.0590	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.036870	LIQUID	4/16/93	0.0000	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.036880	LIQUID	4/16/93	0.0000	0.0000	0.0900	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.036890	LIQUID	4/16/93	0.0000	0.0000	0.0790	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.036900	LIQUID	4/16/93	0.0000	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.036910	LIQUID	4/16/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.036920	LIQUID	4/16/93	0.0000	0.0000	0.0820	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.036930	LIQUID	4/16/93	0.0000	0.0000	0.0770	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.036940	LIQUID	4/16/93	0.0000	0.0000	0.0840	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.036950	LIQUID	4/16/93	0.0000	0.0000	0.0830	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.036960	LIQUID	4/16/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.036970	LIQUID	4/16/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.047490	LIQUID	4/19/93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.040970	LIQUID	4/30/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.040980	LIQUID	4/30/93	0.0000	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.040990	LIQUID	4/30/93	0.0000	0.0000	0.0870	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.041000	LIQUID	4/30/93	0.0000	0.0000	0.0630	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.041010	LIQUID	4/30/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.041020	LIQUID	4/30/93	0.0000	0.0000	0.0650	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.041030	LIQUID	4/30/93	0.0000	0.0000	0.0550	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.041040	LIQUID	4/30/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.041050	LIQUID	4/30/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.042370	LIQUID	4/30/93	0.0000	0.0000	0.0670	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.042380	LIQUID	4/30/93	0.0000	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.042390	LIQUID	4/30/93	0.0000	0.0000	0.0670	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.047430	LIQUID	5/10/93	0.0000	0.0000	0.0650	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.047440	LIQUID	5/10/93	0.0000	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.047450	LIQUID	5/10/93	0.0260	0.0000	0.0760	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.047460	LIQUID	5/10/93	0.0000	0.0000	0.0640	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.047470	LIQUID	5/10/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
93.047480	LIQUID	5/10/93	0.0380	0.0000	0.0770	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.047500	LIQUID	5/10/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.047510	LIQUID	5/10/93	0.0000	0.0000	0.0710	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.047520	LIQUID	5/10/93	0.0000	0.0000	0.0580	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.047530	LIQUID	5/10/93	0.0000	0.0000	0.0770	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.047540	LIQUID	5/10/93	0.0880	0.0000	0.0840	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.047550	LIQUID	5/10/93	0.0070	0.0000	0.1290	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.047560	LIQUID	5/10/93	0.0210	0.0000	0.1370	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.047570	LIQUID	5/10/93	0.0470	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.051670	LIQUID	5/18/93	0.0000	0.0000	0.0840	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.051680	LIQUID	5/18/93	0.0000	0.0000	0.0020	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.051690	LIQUID	5/18/93	0.0310	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.051700	LIQUID	5/18/93	0.0000	0.0000	0.0830	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.051710	LIQUID	5/18/93	0.0000	0.0000	0.0760	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.051720	LIQUID	5/18/93	0.0090	0.0000	0.0790	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.051730	LIQUID	5/18/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.051740	LIQUID	5/18/93	0.0060	0.0000	0.0810	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.051750	LIQUID	5/18/93	0.0050	0.0000	0.0810	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.055940	LIQUID	6/14/93	0.0000	0.0000	0.0680	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.055950	LIQUID	6/14/93	0.0000	0.0000	0.0510	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.055960	LIQUID	6/14/93	0.0230	0.0000	0.0580	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.055970	LIQUID	6/14/93	0.0000	0.0340	0.0510	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.055980	LIQUID	6/14/93	0.0000	0.1200	0.0160	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.055990	LIQUID	6/14/93	0.0440	0.0380	0.0460	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.056000	LIQUID	6/14/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.056010	LIQUID	6/14/93	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.056020	LIQUID	6/14/93	0.0100	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.056030	LIQUID	6/14/93	0.0000	0.0000	0.0850	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.056040	LIQUID	6/14/93	0.0000	0.0000	0.0360	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.056050	LIQUID	6/14/93	0.0780	0.0320	0.0880	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.056060	LIQUID	6/14/93	0.0000	0.0000	0.0930	0.0000	0.0000	0.0000	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.0000
93.056070	LIQUID	6/14/93	0.0000	0.0000	0.0850	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.056080	LIQUID	6/14/93	0.0480	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.074530	LIQUID	7/16/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
93.074540	LIQUID	7/16/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.074550	LIQUID	7/16/93	0.1200	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.0000
93.074560	LIQUID	7/16/93	0.3100	0.0000	0.0670	0.0000	0.0000	0.0000	0.0000	0.0870	0.0000	0.0000	0.0000	0.0000	0.0000
93.074570	LIQUID	7/16/93	0.0050	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.074580	LIQUID	7/16/93	0.0170	0.0000	0.0820	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.090030	LIQUID	7/19/93	0.0090	0.0000	0.0850	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.090040	LIQUID	7/19/93	0.0000	0.0000	0.0910	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0270	0.0270	0.0000	0.0000
93.090060	LIQUID	7/19/93	0.0100	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.090070	LIQUID	7/19/93	0.0000	0.0000	0.0760	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0950	0.0950	0.0000	0.0000
93.101340	LIQUID	7/29/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.101360	LIQUID	7/29/93	0.0000	0.0000	0.0900	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.063130	LIQUID	8/2/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.063140	LIQUID	8/2/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.063150	LIQUID	8/2/93	0.0160	0.0000	0.0720	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.063160	LIQUID	8/2/93	0.0000	0.0000	0.0800	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.063170	LIQUID	8/2/93	0.0000	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.063180	LIQUID	8/2/93	0.0000	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.063190	LIQUID	8/2/93	0.0000	0.0000	0.0710	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.063200	LIQUID	8/2/93	0.0000	0.0000	0.0710	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.063210	LIQUID	8/2/93	0.0000	0.0000	0.0830	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.063220	LIQUID	8/2/93	0.0000	0.0000	0.0790	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.063230	LIQUID	8/2/93	0.0000	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.063240	LIQUID	8/2/93	0.0170	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.066590	LIQUID	8/2/93	[illegible]40	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.066600	LIQUID	8/2/93	0.0190	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.066610	LIQUID	8/2/93	0.0650	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.066620	LIQUID	8/2/93	0.0100	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.066630	LIQUID	8/2/93	0.0110	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.066640	LIQUID	8/2/93	0.0730	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.066650	LIQUID	8/2/93	0.0110	0.0000	0.0560	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.066660	LIQUID	8/2/93	0.0000	0.0000	0.0570	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.066670	LIQUID	8/2/93	0.0250	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000
93.066680	LIQUID	8/2/93	0.0190	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1050	0.0000	0.0000	0.0000	0.0000	0.0000
93.066690	LIQUID	8/2/93	0.0210	0.0000	0.0790	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
93.066700	LIQUID	8/2/93	0.0230	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.070300	LIQUID	8/2/93	0.0000	0.0000	0.0630	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.070310	LIQUID	8/2/93	0.0000	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.070320	LIQUID	8/2/93	0.0520	0.0000	0.0720	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.070330	LIQUID	8/2/93	0.0000	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.070340	LIQUID	8/2/93	0.0000	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.070350	LIQUID	8/2/93	0.0560	0.0000	0.0610	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.070360	LIQUID	8/2/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.070370	LIQUID	8/2/93	0.0000	0.0000	0.0630	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.070380	LIQUID	8/2/93	0.0180	0.0000	0.0620	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.070390	LIQUID	8/2/93	0.0070	0.0000	0.0630	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.070400	LIQUID	8/2/93	0.0000	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.070410	LIQUID	8/2/93	0.0070	0.0000	0.0660	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.070420	LIQUID	8/2/93	0.0000	0.0000	0.0710	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0060	0.0060	0.0000	0.0000
93.070430	LIQUID	8/2/93	0.0000	0.0000	0.0570	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.070440	LIQUID	8/2/93	0.0300	0.0000	0.0750	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.107310	LIQUID	8/11/93	0.0000	0.0000	0.0870	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.107320	LIQUID	8/11/93	0.0000	0.0000	0.0910	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0220	0.0220	0.0000	0.0000
93.111820	LIQUID	8/23/93	0.0000	0.0000	0.1230	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.111830	LIQUID	8/23/93	0.0140	0.0000	0.0910	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.123710	LIQUID	8/27/93	0.0000	0.0000	0.0850	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.123720	LIQUID	8/27/93	0.0000	0.0490	0.0930	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.123730	LIQUID	8/27/93	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.123740	LIQUID	8/27/93	0.0540	0.0000	0.0900	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.129860	LIQUID	8/27/93	0.0000	0.0000	0.1320	0.0000	0.0000	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0000
93.129920	LIQUID	8/27/93	0.0000	0.0000	0.1110	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.136990	LIQUID	8/27/93	0.0000	0.0000	0.1080	0.0000	0.0000	0.0000	0.0000	0.0910	0.0000	0.0000	0.0000	0.0000	0.0000
93.137000	LIQUID	8/27/93	0.0210	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1100	0.0000	0.0000	0.0000	0.0000	0.0000
93.143470	LIQUID	9/14/93	0.0000	0.0000	0.1160	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.143480	LIQUID	9/14/93	0.0700	0.0000	0.0650	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.156260	LIQUID	9/15/93	0.0060	0.0000	0.1120	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.156270	LIQUID	9/15/93	0.0120	0.0000	0.0850	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.158010	LIQUID	9/15/93	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.158020	LIQUID	9/15/93	0.1200	0.0000	0.0710	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
93.171630	LIQUID	9/28/93	0.0000	0.0000	0.0660	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.171640	LIQUID	9/28/93	0.0470	0.0000	0.0760	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.167010	LIQUID	9/30/93	0.0000	0.0000	0.1200	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.167020	LIQUID	9/30/93	0.0580	0.0000	0.0760	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.174170	LIQUID	10/1/93	0.0000	0.0000	0.0660	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.174180	LIQUID	10/1/93	0.0000	0.0000	0.0740	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.181410	LIQUID	10/1/93	0.0000	0.0000	0.0630	0.0000	0.0000	0.0000	0.0000	0.1040	0.0000	0.0000	0.0000	0.0000	0.0000
93.181420	LIQUID	10/1/93	0.0000	0.0000	0.0700	0.0000	0.0000	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.0000
93.191740	LIQUID	11/22/93	0.0000	0.0000	0.0540	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.191750	LIQUID	11/22/93	0.3100	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.200370	LIQUID	11/23/93	0.0060	0.0000	0.0610	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.200380	LIQUID	11/23/93	0.0100	0.0000	0.0630	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.215260	LIQUID	11/30/93	0.0340	0.0000	0.0910	0.0000	0.0000	0.0000	0.0000	0.0930	0.0000	0.0000	0.0000	0.0000	0.0000
93.215270	LIQUID	11/30/93	0.0310	0.0000	0.0840	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.195450	LIQUID	12/3/93	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.195460	LIQUID	12/3/93	0.0000	0.0000	0.0610	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.220570	LIQUID	12/6/93	0.0000	0.0000	0.1030	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.220580	LIQUID	12/6/93	0.0000	0.0000	0.0780	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.217280	LIQUID	12/8/93	0.0000	0.0000	0.1610	0.0000	0.0000	0.0000	0.0000	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000
93.217290	LIQUID	12/8/93	0.0220	0.0000	0.0720	0.0000	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.223720	LIQUID	12/8/93	0.0000	0.0000	0.0790	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.229770	LIQUID	12/15/93	0.0000	0.0000	0.0880	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.229780	LIQUID	12/15/93	0.0160	0.0000	0.0850	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.234450	LIQUID	12/15/93	0.0000	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.234460	LIQUID	12/15/93	0.0000	0.0000	0.0710	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.241290	LIQUID	12/16/93	0.0000	0.0000	0.0920	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
93.241300	LIQUID	12/16/93	0.0000	0.0000	0.0780	0.0670	0.0000	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0000
93.247220	LIQUID	12/16/93	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.247230	LIQUID	12/16/93	0.0000	0.0000	0.0860	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.247210	LIQUID	1/4/94	0.0000	0.0000	0.0710	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.251480	LIQUID	1/10/94	0.0000	0.0000	0.1020	0.0000	0.0000	0.0000	0.0000	0.0950	0.0000	0.0000	0.0000	0.0000	0.0000
93.251490	LIQUID	1/10/94	0.0000	0.0000	0.0450	0.0000	0.0000	0.0000	0.0000	0.0960	0.0000	0.0000	0.0000	0.0000	0.0000
93.255650	LIQUID	1/10/94	0.0000	0.0000	0.0930	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.255660	LIQUID	1/10/94	0.0000	0.0000	0.0840	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
93.269250	LIQUID	1/21/94	0.0000	0.0000	0.0880	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.269260	LIQUID	1/21/94	0.0000	0.0000	0.0790	0.0000	0.0000	0.0000	0.0000	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000
93.273920	LIQUID	1/21/94	0.0000	0.0000	0.0880	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.273930	LIQUID	1/21/94	0.0000	0.0000	0.0730	0.0000	0.0000	0.0000	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
93.258860	LIQUID	2/2/94	0.0000	0.0000	0.0940	0.0000	0.0000	0.0000	0.0000	0.0980	0.0000	0.0000	0.0000	0.0000	0.0000
93.258870	LIQUID	2/2/94	0.0000	0.0000	0.0920	0.0000	0.0000	0.0000	0.0000	0.1010	0.0000	0.0000	0.0000	0.0000	0.0000
94.001520	LIQUID	2/2/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.001530	LIQUID	2/2/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.200390	LIQUID	2/3/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0500	0.0000	0.0990	0.0000	0.0000	0.0000	0.0000	0.0000
94.006130	LIQUID	2/8/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.006140	LIQUID	2/8/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93.267330	LIQUID	2/9/94	0.0000	0.0000	0.0860	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
93.267340	LIQUID	2/9/94	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.1060	0.0000	0.0000	0.0000	0.0000	0.0000
94.007200	LIQUID	2/9/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.007210	LIQUID	2/9/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.011800	LIQUID	2/16/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.011810	LIQUID	2/16/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.011870	LIQUID	2/24/94	0.2200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.016950	LIQUID	3/2/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.016960	LIQUID	3/2/94	0.0230	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.022440	LIQUID	3/7/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.022730	LIQUID	3/7/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.025120	LIQUID	3/17/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.025130	LIQUID	3/17/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.029010	LIQUID	3/17/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.029300	LIQUID	3/17/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.037330	LIQUID	3/23/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.037340	LIQUID	3/23/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.033300	LIQUID	3/30/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.033320	LIQUID	3/30/94	0.0800	0.0000	0.0000	0.0000	0.0210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.034780	LIQUID	3/30/94	1.9000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.042100	LIQUID	4/4/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.042110	LIQUID	4/4/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.047160	LIQUID	4/8/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table B-3 - Maximum Concentration of Target Organic Compounds in TA-50 Influent

Sample Number	Source of Sample	Sample Date	Target Organic Compounds												
			N	O	P	Q	R	S	T	U	V	W	X	Y	Z
94.042220	LIQUID	4/8/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.053720	LIQUID	4/21/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.050950	LIQUID	4/28/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.050960	LIQUID	4/28/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.058450	LIQUID	4/29/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.058460	LIQUID	4/29/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.061420	LIQUID	5/4/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.061430	LIQUID	5/4/94	0.3500	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.059400	LIQUID	5/11/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.059410	LIQUID	5/11/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.068290	LIQUID	5/18/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.068300	LIQUID	5/18/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.071160	LIQUID	5/18/94	0.2400	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.075980	LIQUID	5/19/94	0.0750	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.075990	LIQUID	5/19/94	0.0300	0.1200	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.083140	LIQUID	5/20/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.083150	LIQUID	5/20/94	0.0110	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.083840	LIQUID	5/20/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.083850	LIQUID	5/20/94	0.0570	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.001090	LIQUID	5/26/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94.001140	LIQUID	5/26/94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

TABLE B-4

Tetrachloroethene
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88	25.5	7.65	2
89.10029	12/15/88	137.9	41.37	2
89.10030	12/15/88	93.8	28.14	2
89.10032	12/19/88	72	21.6	2
89.10033	12/22/88	70	21	2
89.10034	12/22/88	67.4	20.22	2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90			5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	6
Mean of detected values	77.8
Standard deviation	36.9
Minimum value detected	25.5
Maximum value detected	137.9
3x standard deviation	110.7
Maximum value detected + 3x STD	248.6
Regulatory Limit	1000

TABLE B-5

Trichloroethene
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88			2
89.10029	12/15/88	5.1	1.53	2
89.10030	12/15/88	0.4	0.4	2
89.10032	12/19/88	52	15.6	2
89.10033	12/22/88	36.8	11.04	2
89.10034	12/22/88	39.2	11.76	2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90			5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	5
Mean of detected values	26.7
Standard deviation	22.7
Minimum value detected	0.4
Maximum value detected	52.0
3x standard deviation	68.1
Maximum value detected + 3x STD	120.1
Regulatory Limit	1000

TABLE B-6

Methylene
Chloride
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88	556.4	278.2	2
89.10029	12/15/88	1727.6	863.8	2
89.10030	12/15/88	1414.3	707.15	2
89.10032	12/19/88	1411.4	705.7	2
89.10033	12/22/88	1215.6	607.8	2
89.10034	12/22/88	1228.7	614.35	2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90	25.5	7.7	5
90.10314	01/17/90	26.3	7.9	5
90.11174	02/25/90	6500	1950	5
90.15355	06/26/90			5
90.17442	09/13/90	6.1	1.83	5
90.19511	11/28/90	61	18.3	5
91.01152	02/08/91			5
91.01889	03/13/91	96.8	29.1	5
91.03432	04/25/91			5
91.05134	06/18/91	6800	2040	5
91.06507	07/16/91	59	17.7	5
91.10620	09/26/91	72	21.6	5
92.01353	02/03/92	14	4.2	5
92.02346	03/02/92	9.4	2.82	5
92.06097	05/01/92	53	15.9	5
92.06199	05/05/92			5
92.06446	05/06/92	14	4.2	5
92.06445	05/06/92	230	69	5
92.06447	05/06/92	260	78	5

Number of sampling events	33
Number of detected values	21
Mean of detected values	1037.2
Standard deviation	1953.0
Minimum value detected	6.1
Maximum value detected	6800.0
3x standard deviation	5859.0
Maximum value detected + 3x STD	12659.0
Regulatory Limit	25000

TABLE B-7

1,1,1 – Trichloroethane
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88	25.5	7.65	2
89.10029	12/15/88	274.3	137.15	2
89.10030	12/15/88	53.8	16.14	2
89.10032	12/19/88	4223	2111.5	2
89.10033	12/22/88	2887.5	1443.75	2
89.10034	12/22/88	2885.9	1442.95	2
89.17434	10/31/89	130	39	10
89.17435	11/02/89	450	135	10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89	41	12.3	10
89.17737	11/16/89	40.2	12.06	10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90	12.4	3.7	5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90	90	27	5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91	110.1	33	5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91	9.1	2.73	5
91.10620	09/26/91	68	20.4	5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	15
Mean of detected values	753.4
Standard deviation	1371.0
Minimum value detected	9.1
Maximum value detected	4223.0
3x standard deviation	4113.0
Maximum value detected + 3x STD	8336.0
Regulatory Limit	25000

TABLE B-8

Carbon Tetrachloride Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88			2
89.10029	12/15/88	0.9	0.9	2
89.10030	12/15/88			2
89.10032	12/19/88	3.7	1.11	2
89.10033	12/22/88	1.5	1.5	2
89.10034	12/22/88	0.7	0.7	2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90			5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91	16.5	5.1	5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	5
Mean of detected values	4.7
Standard deviation	6.7
Minimum value detected	0.7
Maximum value detected	16.5
3x standard deviation	20.2
Maximum value detected + 3x STD	36.7
Regulatory Limit	1000

TABLE B-9

Trichlorotrifluoroethane
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88			2
89.10029	12/15/88			2
89.10030	12/15/88			2
89.10032	12/19/88			2
89.10033	12/22/88			2
89.10034	12/22/88			2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90			5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90	17.2	5.16	5
91.01152	02/08/91			5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	1
Mean of detected values	17.2
Standard deviation	0.0
Minimum value detected	17.2
Maximum value detected	17.2
3x standard deviation	0.0
Maximum value detected + 3x STD	17.2
Regulatory Limit	25000

TABLE B-10

Chlorobenzene
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88			2
89.10029	12/15/88	3.1	2.0	2
89.10030	12/15/88			2
89.10032	12/19/88	2.6	0.78	2
89.10033	12/22/88	1.2 *	1.2	2
89.10034	12/22/88	1.0 *	1.0	2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90			5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

* Level detected is below the level of quantitation and is therefore an estimated value.

Number of sampling events	33
Number of detected values	4
Mean of detected values	2.0
Standard deviation	1.0
Minimum value detected	1.0
Maximum value detected	3.1
3x standard deviation	3.1
Maximum value detected + 3x STD	6.2
Regulatory Limit	25000

TABLE B-11

o – Dichlorobenzene
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88			2
89.10029	12/15/88	0.5 *	0.5	2
89.10030	12/15/88			2
89.10032	12/19/88			2
89.10033	12/22/88			2
89.10034	12/22/88			2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90			5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

* Level detected is below the level of quantitation and is therefore an estimated value.

Number of sampling events	33
Number of detected values	1
Mean of detected values	0.5
Standard deviation	0.0
Minimum value detected	0.5
Maximum value detected	0.5
3x standard deviation	0.0
Maximum value detected + 3x STD	0.5
Regulatory Limit	25000

TABLE B-12

Trichlorofluoromethane
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88	55.8	16.74	2
89.10029	12/15/88	381.3	190.65	2
89.10030	12/15/88	62.9	18.87	2
89.10032	12/19/88	59.4	17.82	2
89.10033	12/22/88	44.2	13.26	2
89.10034	12/22/88	43	12.9	2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90			5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	6
Mean of detected values	107.8
Standard deviation	134.2
Minimum value detected	43.0
Maximum value detected	381.3
3x standard deviation	402.6
Maximum value detected + 3x STD	783.9
Regulatory Limit	25000

TABLE B-13

1,1,2-Trichloroethane
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88			2
89.10029	12/15/88	71.2	21.36	2
89.10030	12/15/88	71.1	21.33	2
89.10032	12/19/88			2
89.10033	12/22/88			2
89.10034	12/22/88			2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90			5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	2
Mean of detected values	71.15
Standard deviation	0.07
Minimum value detected	71.10
Maximum value detected	71.20
3x standard deviation	0.21
Maximum value detected + 3x STD	71.41
Regulatory Limit	1000

TABLE B-14

Toluene
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88	49.8	14.94	2
89.10029	12/15/88	382.4	191.2	2
89.10030	12/15/88	146.7	44.01	2
89.10032	12/19/88	1000	500	2
89.10033	12/22/88	785.3	235.59	2
89.10034	12/22/88	823.2	411.6	2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90	23	6.9	5
90.10314	01/17/90	21.2	6.4	5
90.11174	02/25/90	25.9	7.8	5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91	5.7	1.71	5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	10
Mean of detected values	326.3
Standard deviation	395.0
Minimum value detected	5.7
Maximum value detected	1000.0
3x standard deviation	1185.0
Maximum value detected + 3x STD	2185.0
Regulatory Limit	25000

TABLE B-15

2-Butanone
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88			10
89.10029	12/15/88	20.8	6.24	10
89.10030	12/15/88	0.6	0.6	10
89.10032	12/19/88	154.8	46.44	10
89.10033	12/22/88	116.7	35.01	10
89.10034	12/22/88	136.1	40.83	10
89.17434	10/31/89			50
89.17435	11/02/89			50
89.17627	11/07/89			20
89.17628	11/09/89			20
89.17736	11/14/89			20
89.17737	11/16/89			20
89.18112	12/04/89			10
89.18113	12/04/89			10
90.10158	01/11/90			20
90.10314	01/17/90			20
90.11174	02/25/90	149	44.7	20
90.15355	06/26/90			20
90.17442	09/13/90	65	19.5	20
90.19511	11/28/90	370	111	20
91.01152	02/08/91			20
91.01889	03/13/91			20
91.03432	04/25/91			20
91.05134	06/18/91			20
91.06507	07/16/91	180	54	20
91.10620	09/26/91			20
92.01353	02/03/92			20
92.02346	03/02/92			20
92.06097	05/01/92			20
92.06199	05/05/92			20
92.06446	05/06/92			20
92.06445	05/06/92			20
92.06447	05/06/92			20

Number of sampling events	33
Number of detected values	9
Mean of detected values	132.6
Standard deviation	108.5
Minimum value detected	0.6
Maximum value detected	370.0
3x standard deviation	325.5
Maximum value detected + 3x STD	695.5
Regulatory Limit	25000

TABLE B-16

Carbon
Disulfide
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88	1258.3	629.15	10
89.10029	12/15/88	4287.2	2143.6	10
89.10030	12/15/88	3345.3	1672.65	10
89.10032	12/19/88	7374.6	2212.38	10
89.10033	12/22/88	5982.9	2991.45	10
89.10034	12/22/88	6293.5	3146.75	10
89.17434	10/31/89			50
89.17435	11/02/89			50
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			10
89.18113	12/04/89			10
90.10158	01/11/90	11	3.3	5
90.10314	01/17/90	160	48	5
90.11174	02/25/90	11.6	3.5	5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	9
Mean of detected values	3191.6
Standard deviation	2943.0
Minimum value detected	11.0
Maximum value detected	7374.6
3x standard deviation	8829.0
Maximum value detected + 3x STD	16203.6
Regulatory Limit	25000

TABLE B-17

Benzene
Detected in Influent

Sample Number	Date Sampled	Level Detected	Laboratory Uncertainty	Level of Quantitation
89.10027	12/14/88			2
89.10029	12/15/88	6.6	1.98	2
89.10030	12/15/88	3.1	0.93	2
89.10032	12/19/88	9.1	2.73	2
89.10033	12/22/88	6.5	1.95	2
89.10034	12/22/88	6.3	1.89	2
89.17434	10/31/89			10
89.17435	11/02/89			10
89.17627	11/07/89			10
89.17628	11/09/89			10
89.17736	11/14/89			10
89.17737	11/16/89			10
89.18112	12/04/89			2
89.18113	12/04/89			2
90.10158	01/11/90			5
90.10314	01/17/90			5
90.11174	02/25/90			5
90.15355	06/26/90			5
90.17442	09/13/90			5
90.19511	11/28/90			5
91.01152	02/08/91			5
91.01889	03/13/91			5
91.03432	04/25/91			5
91.05134	06/18/91			5
91.06507	07/16/91			5
91.10620	09/26/91			5
92.01353	02/03/92			5
92.02346	03/02/92			5
92.06097	05/01/92			5
92.06199	05/05/92			5
92.06446	05/06/92			5
92.06445	05/06/92			5
92.06447	05/06/92			5

Number of sampling events	33
Number of detected values	5
Mean of detected values	6.3
Standard deviation	2.1
Minimum value detected	3.1
Maximum value detected	9.1
3x standard deviation	6.4
Maximum value detected + 3x STD	15.5
Regulatory Limit	1000

ATTACHMENT C

Summaries of Analytical Results, Toxic Metals Detected in TA 50-1 Sludge (Tables C-1 through C-10)

TABLE C-1

TA 50 SLUDGE
ANALYTICAL RESULTS for SELENIUM

SAMPLE	DATE	ANALYTICAL RESULTS	UNITS OF MEASURE	TECHNIQUE
88.73901	1/28/88	<1.000	ppb	ETVAA
88.73902	2/19/88	<1.000	ppb	ETVAA
88.73903	3/21/88	<1.000	ppb	ETVAA
88.73905	6/01/88	5.000	ppb	ETVAA
88.73906	7/06/88	4.600	ppb	ETVAA
88.73907	7/08/88	1.200	ppb	ETVAA
88.73908	8/02/88	<1.000	ppb	ETVAA
88.73909	9/09/88	<1.000	ppb	ETVAA
88.73910	10/24/88	<1.000	ppb	ETVAA
88.73911	11/17/88	<1.000	ppb	ETVAA
89.73902	2/07/89	<1.000	ppb	ETVAA
89.73903	3/14/89	<1.000	ppb	ETVAA
89.73904	5/04/89	<1.000	ppb	ETVAA
89.73905	**6/01/89**	**<2.000**	**ppb**	**ETVAA**
89.73906	7/03/89	<1.000	ppb	ETVAA
89.73907	8/13/89	<1.000	ppb	ETVAA
89.73908	9/11/89	<1.000	ppb	ETVAA
89.73909	10/10/89	<1.000	ppb	ETVAA
89.73910	12/01/89	1.800	ppb	ETVAA
90.73901	1/11/90	2.000	ppb	ETVAA
90.73902	2/14/90	<1.000	ppb	ETVAA
90.73903	2/21/90	<1.000	ppb	ETVAA
90.73904	3/14/90	<1.000	ppb	ETVAA
90.73905	4/11/90	<1.000	ppb	ETVAA
90.73906	5/10/90	<1.000	ppb	ETVAA
90.73907	6/21/90	<1.000	ppb	ETVAA
90.73908	8/15/90	8.700	ppb	ETVAA
90.73909	9/13/90	1.500	ppb	ETVAA
90.73910	10/12/90	5.200	ppb	ETVAA
90.73911	12/05/90	<1.000	ppb	ETVAA

TABLE C-2

TA 50 SLUDGE
ANALYTICAL RESULTS for MERCURY

SAMPLE	DATE	ANALYTICAL RESULTS	UNITS OF MEASURE	TECHNIQUE
88.73901	1/28/88	0.210	ppb	CVAA
88.73902	2/19/88	1.100	ppb	CVAA
88.73903	3/21/88	<0.200	ppb	CVAA
88.73907	7/08/88	<0.200	ppb	CVAA
88.73908	8/05/88	15.000	ppb	CVAA
88.73909	9/09/88	<0.200	ppb	CVAA
88.73910	10/24/88	<0.200	ppb	CVAA
89.73901	1/10/89	<0.200	ppb	CVAA
89.73904	5/04/89	<0.200	ppb	CVAA
89.73905	6/01/89	<0.200	ppb	CVAA
89.73906	7/03/89	<0.200	ppb	CVAA
89.73907	8/13/89	<0.200	ppb	CVAA
89.73908	9/11/89	<0.200	ppb	CVAA
89.73909	10/10/89	<0.200	ppb	CVAA
89.73910	12/01/89	<0.200	ppb	CVAA
90.73901	1/11/90	<0.200	ppb	CVAA
90.73902	2/14/90	<0.200	ppb	CVAA
90.73903	2/21/90	<0.200	ppb	CVAA
90.73904	3/14/90	1.400	ppb	CVAA
90.73905	4/11/90	0.350	ppb	CVAA
90.73906	5/10/90	0.460	ppb	CVAA
90.73907	6/21/90	<0.200	ppb	CVAA
90.73908	8/15/90	<0.200	ppb	CVAA
90.73909	9/13/90	<0.200	ppb	CVAA
90.73910	10/12/90	<0.200	ppb	CVAA
90.73911	12/05/90	<0.200	ppb	CVAA

TABLE C-3

TA 50 SLUDGE
ANALYTICAL RESULTS for CADMIUM

SAMPLE	DATE	ANALYTICAL RESULTS	UNITS OF MEASURE	TECHNIQUE
88.73902	2/19/88	4.100	ppb	ETVAA
88.73906	7/06/88	27.000	ppb	FAA
88.73907	7/08/88	<0.01	ppm	FAA
88.73908	8/02/88	2.000	ppb	FAA
88.73909	9/09/88	10.000	ppb	FAA
88.73910	10/24/88	9.500	ppb	ETVAA
89.73902	**2/07/89**	**<5.000**	**ppb**	**ETVAA/FAA**
89.73904	5/04/89	<5.000	ppb	FAA
89.73909	10/10/89	1.800	ppb	ETVAA
89.73910	12/01/89	5.500	ppb	ETVAA
90.73901	1/11/90	3.600	ppb	ETVAA
90.73902	2/14/90	11.000	ppb	FAA
90.73903	2/21/90	11.000	ppb	FAA
90.73904	3/14/90	<10.000	ppb	FAA
90.73905	4/11/90	8.700	ppb	ETVAA
90.73906	5/10/90	0.390	ppb	ETVAA
90.73907	6/21/90	<10.000	ppb	FAA
90.73908	8/15/90	2.200	ppb	ICPMS
90.73909	9/13/90	<1.000	ppb	ICPMS
90.73910	10/12/90	84.000	ppb	ICPMS
90.73911	12/05/90	62.000	ppb	ICPMS

TABLE C-4

TA 50 SLUDGE
ANALYTICAL RESULTS for LEAD

SAMPLE	DATE	ANALYTICAL RESULTS	UNITS OF MEASURE	TECHNIQUE
88.73902	2/19/88	48.000	ppb	ETVAA
88.73904	5/02/88	<2.000	ppb	ETVAA
88.73906	7/06/88	<0.100	ppm	FAA
88.73907	7/08/88	<0.100	ppm	FAA
88.73908	8/02/88	<0.100	ppm	FAA
88.73909	9/09/88	<0.100	ppm	FAA
88.73910	10/24/88	8.400	ppb	ETVAA
89.73901	**1/10/89**	**4.500**	**ppb**	**FAA**
89.73904	5/04/89	<0.050	ppm	FAA
89.73905	6/01/89	<0.050	ppm	FAA
89.73907	8/13/89	11.000	ppb	ETVAA
89.73908	9/11/89	6.000	ppb	ETVAA
89.73909	10/10/89	36.000	ppb	ETVAA
89.73910	12/01/89	13.000	ppb	ETVAA
90.73901	1/11/90	11.000	ppb	ETVAA
90.73902	2/14/90	<50.00	ppb	FAA
90.73903	2/21/90	<50.00	ppb	FAA
90.73904	3/14/90	<50.00	ppb	FAA
90.73905	4/11/90	4.800	ppb	ETVAA
90.73906	5/10/90	1.500	ppb	ETVAA
90.73907	6/21/90	0.190	ppm	FAA
90.73908	8/15/90	21.000	ppb	ICPMS
90.73909	9/13/90	18.000	ppb	ICPMS
90.73910	10/12/90	34.000	ppb	ICPMS
90.73911	12/05/90	11.000	ppb	ICPMS

TABLE C-5

TA 50 SLUDGE
ANALYTICAL RESULTS for ARSENIC

SAMPLE	DATE	ANALYTICAL RESULTS	UNITS OF MEASURE	TECHNIQUE
88.73904	5/02/88	<2.000	ppb	ETVAA
88.73906	7/06/88	2.200	ppb	ETVAA
88.73907	7/08/88	<2.000	ppb	ETVAA
88.73908	8/02/88	3.100	ppb	ETVAA
88.73909	9/09/88	<2.000	ppb	ETVAA
88.73910	10/24/88	<2.000	ppb	ETVAA
88.73911	11/17/88	<2.000	ppb	ETVAA
89.73901	1/10/89	<2.000	ppb	ETVAA
89.73903	3/14/89	<2.000	ppb	ETVAA
89.73907	8/13/89	2.900	ppb	ETVAA
89.73909	10/10/89	6.100	ppb	ETVAA
89.73910	12/01/89	6.400	ppb	ETVAA
90.73901	1/11/90	5.500	ppb	ETVAA
90.73902	2/14/90	3.700	ppb	ETVAA
90.73903	2/21/90	5.900	ppb	ETVAA
90.73904	3/14/90	2.000	ppb	ETVAA
90.73905	4/11/90	2.000	ppb	ETVAA
90.73906	5/10/90	6.100	ppb	ETVAA
90.73907	6/21/90	<2.000	ppb	ETVAA
90.73908	8/15/90	3.800	ppb	ETVAA
90.73909	9/13/90	2.100	ppb	ETVAA
90.73910	10/12/90	<2.000	ppb	ETVAA
90.73911	12/05/90	<2.000	ppb	ETVAA

TABLE C-6

TA 50 SLUDGE
ANALYTICAL RESULTS for SILVER

SAMPLE	DATE	ANALYTICAL RESULTS	UNITS OF MEASURE	TECHNIQUE
88.73906	7/06/88	0.038	ppm	FAA
88.73907	7/08/88	0.031	ppm	FAA
88.73908	8/02/88	0.032	ppm	FAA
88.73909	9/09/88	0.003	ppm	FAA
89.73909	10/10/89	<3.000	ppb	FAA
89.73910	12/01/89	<3.000	ppb	FAA
90.73901	1/11/90	<3.000	ppb	FAA
90.73902	2/14/90	19.000	ppb	FAA
90.73903	2/21/90	20.000	ppb	FAA
90.73904	3/14/90	16.000	ppb	FAA
90.73905	4/11/90	17.000	ppb	FAA
90.73906	5/10/90	19.000	ppb	FAA
90.73907	6/21/90	0.024	ppm	FAA
90.73909	9/13/90	<5.000	ppb	ICPMS
90.73910	10/12/90	<10.00	ppb	ICPMS
90.73911	12/05/90	<10.00	ppb	ICPMS

TABLE C-7

TA 50 SLUDGE
ANALYTICAL RESULTS for CHROMIUM

SAMPLE	DATE	ANALYTICAL RESULTS	UNITS OF MEASURE	TECHNIQUE
88.73906	7/06/88	<0.050	ppm	FAA
88.73907	7/08/88	<0.050	ppm	FAA
88.73908	8/02/88	<0.100	ppm	FAA
88.73909	9/09/88	<0.100	ppm	FAA
88.73910	10/24/88	22.000	ppb	ETVAA
89.73907	8/13/89	9.000	ppb	ETVAA
89.73909	10/10/89	46.000	ppb	ETVAA
89.73910	12/01/89	16.000	ppb	ETVAA
90.73901	1/11/90	9.200	ppb	ETVAA
90.73902	2/14/90	<0.040	ppm	FAA
90.73903	2/21/90	<0.040	ppm	FAA
90.73904	3/14/90	<0.040	ppm	FAA
90.73905	4/11/90	<0.040	ppm	FAA
90.73906	5/10/90	<0.040	ppm	FAA
90.73907	6/21/90	0.079	ppm	FAA
90.73908	8/15/90	<0.100	ppm	ICPMS
90.73909	9/13/90	<0.100	ppm	ICPMS
90.73910	10/12/90	<0.010	ppm	ICPMS
90.73911	12/05/90	<0.010	ppm	ICPMS

TABLE C- 8

TA 50 SLUDGE
ANALYTICAL RESULTS for BARIUM

SAMPLE	DATE	ANALYTICAL RESULTS	UNITS OF MEASURE	TECHNIQUE
88.73906	7/06/88	0.980	ppm	FAA
88.73907	7/08/88	2.000	ppm	FAA
88.73908	8/02/88	1.700	ppm	FAA
88.73909	9/09/88	<0.100	ppm	FAA
88.73911	11/17/88	<1.000	ppm	FAA
89.73909	10/10/89	2.400	ppm	FAA
89.73910	12/01/89	2.100	ppm	FAA
90.73901	1/11/90	3.000	ppm	FAA
90.73902	2/14/90	2.300	ppm	FAA
90.73903	2/21/90	2.200	ppm	FAA
90.73904	3/14/90	<1.000	ppm	FAA
90.73905	4/11/90	<1.000	ppm	FAA
90.73906	**5/10/90**	**<1.000**	**ppm**	**FAA**
90.73907	6/21/90	1.900	ppm	FAA
90.73908	8/15/90	342.00	ppb	ICPMS
90.73909	9/13/90	131.00	ppb	ICPMS
90.73910	10/12/90	552.00	ppb	ICPMS
90.73911	12/05/90	100.00	ppb	ICPMS

Table C-9 - Summary of Analytical Results, Toxic Metals Detected in TA-50 Sludge

Analysis	EPA Number	Regulatory Level (mg/l)	Total Population		
			Mean	Minimum	Maximum
Ag	D011	5.0	0.0276	0.0000	0.4000
As	D004	0.5	0.0028	0.0000	0.0070
Ba	D005	100.0	0.6760	0.0000	4.6000
Cd	D006	1.0	0.0116	0.0000	0.0840
Cr	D007	5.0	0.0212	0.0000	0.2500
Hg	D009	0.2	0.0014	0.0000	0.0230
Ni	F006	-	1.0875	0.0000	4.8000
Pb	D008	5.0	0.0183	0.0000	0.1900
Se	D010	1.0	0.0047	0.0000	0.0500

Table C-10 - Maximum Concentration of Toxic Metals in TA-50 Sludge

Sample Number	Source of Sample	Sample Date	Analysis									Unit of Measure
			Ag	As	Ba	Cd	Cr	Hg	Ni	Pb	Se	
90.739010	SLUDGE	1/11/90	0.4000	0.0054	3.0000	0.0036	0.0092	0.0000	0.5200	0.0090	0.0020	mg/Kg
90.739020	SLUDGE	2/14/90	0.0190	0.0037	2.3000	0.0110	0.0000	0.0000	0.3600	0.0000	0.0000	mg/Kg
90.739030	SLUDGE	2/21/90	0.0190	0.0059	2.2000	0.0110	0.0000	0.0002	0.6600	0.0000	0.0000	mg/Kg
90.739040	SLUDGE	3/14/90	0.0150	0.0020	0.0000	0.0000	0.0400	0.0012	0.0000	0.0000	0.0000	mg/Kg
90.739050	SLUDGE	4/11/90	0.0170	0.0020	0.0000	0.0087	0.0000	0.0003	1.6000	0.0048	0.0500	mg/Kg
90.739060	SLUDGE	5/3/90	0.0190	0.0061	0.0000	0.0004	0.0000	0.0004	0.1200	0.0013	0.0000	mg/Kg
90.739070	SLUDGE	6/21/90	0.0230	0.0000	1.9000	0.0000	0.0790	0.0000	0.0980	0.1900	0.0000	mg/Kg
90.739080	SLUDGE	8/15/90	0.0000	0.0038	0.3380	0.0022	0.0000	0.0000	0.1110	0.0210	0.0086	mg/Kg
90.739090	SLUDGE	9/13/90	0.0000	0.0021	0.1310	0.0000	0.2500	0.0000	0.0890	0.0180	0.0015	mg/Kg
90.739100	SLUDGE	10/12/90	0.0000	0.0000	0.5520	0.0840	0.0000	0.0000	4.8000	0.0340	0.0052	mg/Kg
90.739110	SLUDGE	12/5/90	0.0000	0.0000	0.1090	0.0620	0.0000	0.0000	1.6010	0.0110	0.0000	mg/Kg
91.739010	SLUDGE	1/9/91	0.0260	0.0000	0.5000	0.0056	0.0124	0.0000	1.3000	0.0026	0.0000	mg/Kg
91.739020	SLUDGE	2/8/91	0.0350	0.0000	0.9200	0.0430	0.0055	0.0000	0.4950	0.0055	0.0030	mg/Kg
91.739030	SLUDGE	3/21/91	0.0350	0.0000	4.6000	0.0000	0.0000	0.0000	1.9100	0.0000	0.0000	mg/Kg
91.739040	SLUDGE	4/17/91	0.0450	0.0000	0.6800	0.0080	0.0070	0.0000	1.7300	0.0064	0.0000	mg/Kg
91.739050	SLUDGE	6/6/91	0.0400	0.0000	0.5700	0.0063	0.0000	0.0000	0.4570	0.0000	0.0000	mg/Kg
91.739060	SLUDGE	9/18/91	0.0000	0.0041	0.0000	0.0000	0.0000	0.0004	0.0000	0.0000	0.0000	mg/Kg
92.739010	SLUDGE	1/14/92	0.0540	0.0020	0.4600	0.0150	0.0049	0.0007	0.4870	0.0020	0.0020	mg/Kg
92.739020	SLUDGE	4/2/92	0.0100	0.0050	0.1000	0.0002	0.0050	0.0001	1.0000	0.0050	0.0040	mg/Kg
92.739030	SLUDGE	5/13/92	0.0000	0.0030	0.1000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0090	mg/Kg
92.739040	SLUDGE	6/12/92	0.0100	0.0030	0.1200	0.0108	0.0350	0.0001	1.3000	0.1151	0.0065	mg/Kg
92.739050	SLUDGE	7/7/92	0.0100	0.0020	0.1000	0.0121	0.0066	0.0001	1.4000	0.0048	0.0127	mg/Kg
92.739070	SLUDGE	8/11/92	0.0210	0.0020	1.0000	0.0039	0.0040	0.0001	1.0700	0.0050	0.0054	mg/Kg
92.739080	SLUDGE	9/23/92	0.0000	0.0065	0.0000	0.0010	0.0035	0.0001	0.0000	0.0020	0.0072	mg/Kg
92.739090	SLUDGE	10/28/92	0.0100	0.0057	0.0000	0.0014	0.0037	0.0002	0.5230	0.0022	0.0082	mg/Kg
92.739100	SLUDGE	12/10/92	0.0100	0.0060	0.0500	0.0008	0.0025	0.0002	0.7830	0.0020	0.0020	mg/Kg
93.739010	SLUDGE	1/13/93	0.0100	0.0020	0.1450	0.0080	0.0320	0.0003	2.1000	0.0026	0.0020	mg/Kg
93.739020	SLUDGE	2/18/93	0.0100	0.0020	0.1700	0.0075	0.0037	0.0003	1.1000	0.0020	0.0032	mg/Kg
93.739030	SLUDGE	4/28/93	0.0140	0.0020	0.2100	0.0084	0.0353	0.0145	4.7000	0.0120	0.0086	mg/Kg
93.739040	SLUDGE	9/2/93	0.0012	0.0020	0.3010	0.0330	0.0730	0.0230	1.9500	0.0730	0.0020	mg/Kg
93.739050	SLUDGE	9/16/93	0.0010	0.0070	0.4010	0.0110	0.0450	0.0020	1.4500	0.0370	0.0026	mg/Kg

ATTACHMENT D

Excerpts from LANL Administrative Requirements (ARs) 10-1 and 10-3

Radioactive Liquid Waste

Introduction

The Laboratory requires that the amount of radioactive liquid waste generated by Laboratory operations be reduced to a minimum and that the radioactivity of waste discharges to the environment be kept to a level as low as reasonably achievable. This administrative requirement specifies the procedures necessary to achieve these goals.

Definitions

"Batch Volume" of Liquid Radwaste - an amount (up to a few hundred liters) of liquid radwaste that may need separate treatment and, thus, is kept segregated from the main radwaste stream.

Liquid Radwaste - liquid wastes contaminated or potentially contaminated with radionuclides.

Radwaste Collection System - the radioactive liquid waste system that is used to transfer liquid radwaste and/or liquid nonradioactive industrial waste from certain Laboratory sites and buildings to a waste treatment plant (formerly referred to as the *acid* or *industrial sewer system*). This collection system includes the radwaste pipeline system and Waste Management's truck transport system.

Standard Operating Procedures

Operations involving the generation/handling of radioactive liquid waste require a standard operating procedure (SOP), which must be prepared, reviewed, and approved as specified in Administrative Requirement 1-3, "Standard Operating Procedures and Special Work Permits."

Waste Management Review. In addition to the review procedures specified in Administrative Requirement 1-3, SOPs involving the generation of radioactive liquid waste must be reviewed and approved by the Waste Management Group (HSE-7) before implementation. To ensure compliance with the SOP and appropriate regulations as well as to determine where program improvements are needed, Waste Management also annually reviews the SOP, operation, and facility with the waste generators, area health physics personnel (HSE-1, -10, and -11), and other Laboratory personnel.

Overall Operation

Group leaders of waste-generating operations must ensure that

- their operating personnel are familiar with Waste Management regulations,
- the amount and radioactivity of waste generated is kept to a minimum, and
- Waste Management is notified when wastes require disposal

Batch Volumes

Waste-generating groups must make special arrangements with Waste Management personnel for the disposal of batch volumes of liquid radwaste containing more than 500 μCi of radionuclides.

Solvents and Oils

Solvents and oils must not be discarded into the sinks or drains connected to the radwaste pipeline. See Administrative Requirement 10-2, "Radioactive Solid Waste," or Administrative Requirement 10-3, "Nonradioactive Chemical Waste," for specific guidance.

Radwaste Sewer System

Waste Management operates the waste treatment plants and maintains the entire radwaste collection system.

Drains. Other than the batch volumes described above or solvents/oils, liquid radwaste may be discarded into those sinks or drains that are connected to the radwaste pipeline system.

Buildings. Buildings in TA-3 (SM-16, -29, -34, -35, -39, -65, -66, -102, -141, -154, and -216) are connected to a radwaste pipeline system that transports the waste to the treatment plant at TA-50-1. Buildings in TA-21 (DP-4, -5, -150, -152, -155, and -209) are provided with a radwaste pipeline that transports the waste to the treatment plant at TA-21-257. To ensure that radwastes are not released to the sanitary waste collection systems, contact Waste Management personnel about which laboratories or sinks at these sites are served by the radwaste system.

Waste at Sites Not Connected to the Radwaste Sewer System

Liquid radwaste generated at sites not served by the radwaste pipeline or by special storage tanks must be collected in dumpsters, drums, or small containers for transport to one of the treatment plants. Quantities less than 20 liters must be placed in approved containers with screw-type lids and no bottom openings (contact Waste Management for specifications). Quantities greater than 20 liters must be placed in drums approved by Waste Management.

Transport

Before transport, containers of liquid radwaste must be monitored and tagged by a health physics representative. Transport methods also must be approved by the health physics representative before shipment. A properly completed Disposal of Batch Liquid Waste (HS Form 10-1A) must accompany the shipment.

References

"Flammable Liquids," Technical Bulletin 601, in *Health and Safety*, Los Alamos National Laboratory Manual, Chapter 1 (August 1984).

"Nonradioactive Chemical Waste," Administrative Requirement 10-3, in *Health and Safety*, Los Alamos National Laboratory Manual, Chapter 1 (August 1984).

"Radioactive Solid Waste," Administrative Requirement 10-2, in *Health and Safety*, Los Alamos National Laboratory Manual, Chapter 1 (August 1984).

"Standard Operating Procedures and Special Work Permits," Administrative Requirement 1-3, in *Health and Safety*, Los Alamos National Laboratory Manual, Chapter 1 (August 1984).

Referrals

Radiation Protection Group (HSE-1), 7-5296

Waste Management Group (HSE-7), 7-4301

Liquid Waste Section of HSE-7, 7-5834 or 7-6904

Chemistry Health Protection Group (HSE-10), 7-7218

Accelerator Health Protection Group (HSE-11), 7-5890

Forms

HS Form 10-1A, Disposal of Batch Liquid Waste

Nonradioactive Chemical Waste

Introduction

This administrative requirement specifies the rules and general procedures for disposal of nonradioactive liquid and solid chemical wastes at the Laboratory, thus ensuring the protection of Laboratory personnel, the public, and the environment, as well as compliance with Federal and state regulations.

Chemical wastes commonly generated at the Laboratory include all types of laboratory research chemicals, oils, solvents, beryllium, asbestos, carcinogens, compressed gases, and other nonradioactive solid or liquid wastes contaminated with hazardous chemicals. *NOTE: High explosive wastes are a special case and are not included in this document.*

Definitions

Hazardous Chemical Waste - any chemical or mixture of chemicals that is intended for disposal and is corrosive to living tissue; is toxic, flammable, carcinogenic, teratogenic, mutagenic, or infectious; or in any way poses a present or potential hazard to human health or the environment.

Identification of Hazardous Wastes

Group leaders must ensure that the potentially hazardous waste materials in their work areas are identified and that the Industrial Hygiene Group (HSE-5) is contacted if workers could be exposed while handling, treating, or disposing of such materials.

Guidance in identifying hazardous chemicals is provided by the health physics staff (HSE-1, -10, and -11), Industrial Hygiene, and the Waste Management Group (HSE-7), as well as by the following sources:

- 40 CFR 712 (as proposed), which defines toxic substances under the terms of the Toxic Substances Control Act,
- 40 CFR 261, which defines the characteristics and provides a listing of hazardous wastes under the terms of the Resource Conservation and Recovery Act,
- 40 CFR 116, which defines hazardous substances under the terms of the Clean Water Act, and
- 40 CFR 117, which defines reportable quantities for hazardous substances under the Clean Water Act.

Determination of Appropriate Disposal Methods

Before initiating an operation that will either generate a new hazardous waste or increase the volume of existing wastes, the originating group should discuss available treatment/disposal options with Waste Management staff. In most cases, the existing waste-management facilities, technology, and manpower at the Laboratory will be able to

Packaging

Hazardous waste must be packaged in Waste Management-approved, leakproof containers to ensure its safe handling, transportation, and disposal.

Liquids Exceeding 1 Gallon. Containerized liquid exceeding 1 gallon must not be disposed of until it has been solidified; absorption on vermiculite is an acceptable pre-disposal treatment method in this case.

Small Quantities of Liquids/Solids. Liquids less than 1 gallon or solids generally will be packaged by Waste Management for disposal.

Leaks and Spills

See Administrative Requirement 9-4, "Accidental Oil, Chemical, and Airborne Releases."

Special Disposal Considerations

Drains. Never pour chemical waste down a drain without prior approval from Waste Management.

Gases. Never vent gases without prior approval from Waste Management.

Cyanides, Chromates, and Corrosive Substances. Before cyanides, chromates, and corrosive substances are disposed of, they must be treated by Waste Management to remove the hazardous properties.

Reactive Chemicals. Reactive chemicals (for example, pyrophoric or water-reactive substances) must be rendered nonreactive before disposal. This treatment must be performed with the prior approval of Waste Management. If it is determined that neither the originating group nor Waste Management can safely perform this pre-disposal treatment, Waste Management will help the operating group determine alternate disposal methods.

Oils. Waste Management must be notified before draining oil from any electrical or hydraulic system because polychlorinated biphenyls (PCBs) may be present. (See Administrative Requirement 10-4, "Polychlorinated Biphenyls.") The operating group must determine whether such oils have been contaminated with PCBs or radioactive substances. Contact Waste Management if PCB contamination is possible; contact the health physics staff if radioactive contamination is suspected. Unless the oils will be recycled, they must be packaged as described above.

Recyclable Materials

Where feasible, chemical wastes should be recycled or salvaged according to the appropriate Laboratory procedures. Those materials listed below are prime recycling candidates.

Elemental Mercury. Generally, elemental mercury must be recovered rather than disposed of. Contact the Decontamination Section (7-5420) of the Radiation Protection Group (HSE-1) for collection.

Gas Cylinders. All gas cylinders must be returned to the Liquid and Compressed Gas Processing Center (MAT-1) for retesting and refilling. To facilitate recycling operations, cylinders must remain labeled at all