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Characterization of the Solid Low Level Mixed Waste Inventory for the Solid Waste Thermal Treatment Activity - III

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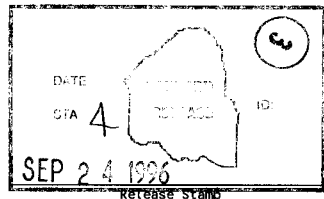
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Abstract: The existing thermally treatable, radioactive mixed waste inventory is characterized to support implementation of the commercial, thermal treatment contract. The existing thermally treatable waste

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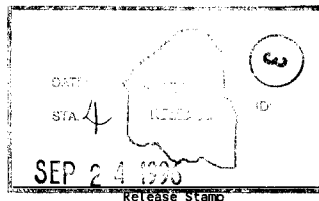
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inventory has been identified using a decision matrix developed by Josephson et al. (1996). Similar to earlier waste characterization reports (Place 1993 and 1994), hazardous materials, radionuclides, physical properties, and waste container data are statistically analyzed. In addition, the waste inventory data is analyzed to correlate waste constituent data that are important to the implementation of the commercial thermal treatment contract for obtaining permits and for process design. The specific waste parameters, which were analyzed, include the following: "dose equivalent" curie content, polychlorinated biphenyl (PCB) content, identification of containers with PA-related mobile radionuclides (^{14}C , ^{129}I , ^{79}Se , ^{99}Tc , and U isotopes), tritium content, debris and non-debris content, container free liquid content, fissile isotope content, identification of dangerous waste codes, asbestos containers, high mercury containers, beryllium dust containers, lead containers, overall waste quantities, analysis of container types, and an estimate of the waste compositional split based on the thermal treatment contractor's proposed process. A qualitative description of the thermally treatable mixed waste inventory is also provided.

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EXECUTIVE SUMMARY

The existing thermally treatable, radioactive mixed waste inventory is characterized to support implementation of the commercial, thermal treatment contract. The existing thermally treatable waste inventory has been identified using a decision matrix developed by Josephson et al. (1996). Similar to earlier waste characterization reports (Place 1993 and 1994), hazardous materials, radionuclides, physical properties, and waste container data are statistically analyzed. In addition, the waste inventory data is analyzed to correlate waste constituent data that are important to the implementation of the commercial thermal treatment contract for obtaining permits and for process design. The specific waste parameters, which were analyzed, include the following: "dose equivalent" curie content, polychlorinated biphenyl (PCB) content, identification of containers with PA-related mobile radionuclides (^{14}C , ^{129}I , ^{79}Se , ^{99}Tc , and U isotopes), tritium content, debris and non-debris content, container free liquid content, fissile isotope content, identification of dangerous waste codes, asbestos containers, high mercury containers, beryllium dust containers, lead containers, overall waste quantities, analysis of container types, and an estimate of the waste compositional split based on the thermal treatment contractor's proposed process. A qualitative description of the thermally treatable mixed waste inventory is also provided.

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LIST OF TERMS

DOT	U.S. Department of Transportation
FY	Fiscal Year
LDR	Land Disposal Restricted
PA	Performance Assessment
PCB	polychlorinated biphenyl
PIN	Package Identification Number
SWITS	Solid Waste Information Tracking System

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1.0 INTRODUCTION

Early in Fiscal Year (FY) 1996, a commercial contract was awarded for the thermal treatment of Hanford Site radioactive mixed waste (WHC 1995). The contract award was the final step in a procurement process that spanned approximately four years. At the beginning of the procurement process, a comprehensive data file of the then-existing low-level mixed waste inventory stored in Central Waste Complex was compiled and collated by querying the Solid Waste Information Tracking System (SWITS) database. This data file was the basis for all issues related to waste characterization during the procurement process. Although "representative" was used frequently to describe the data during negotiations with contractors, it was emphasized that future waste could differ significantly in composition. Thus, the procurement scope is based on a waste inventory database compiled in FY 1992 (WHC 1994).

Waste characterization reports analyzing the SWITS database were issued in FY 1993 and FY 1994 (Place 1993 and 1994). These reports analyze the thermally treatable, radioactive, mixed waste inventory using the SWITS database and waste projection data. The reports were used to support internal Westinghouse Hanford Company activities. They could not be referenced formally as part of the thermal treatment procurement process. cursory comparison of the results of the reports with the FY 1992 procurement basis data indicate compositional consistency. However, no detailed comparison has been performed.

2.0 OBJECTIVE

A primary objective of this report is to provide characterization information that supports the implementation of the thermal treatment contract (WHC 1995). To accomplish this objective, data analyses were performed that are relevant to thermal treatment contractor needs. On a number of occasions during the procurement process, waste characterization data was required and referenced. Usually it was required that the data be queried into a format to answer specific questions about the waste. For example, it was required that all container types be identified and that containers with specific contaminants, such as PCBs and asbestos, also be identified. The FY 1992 procurement basis data was queried for answers to these questions. These questions have been compiled, and it is a report objective to answer these questions using a more recent database.

2.1 IDENTIFICATION OF THE THERMALLY TREATABLE RADIOACTIVE MIXED WASTE INVENTORY

Previous characterizations of existing and projected radioactive mixed waste inventories used the same criterion to identify the thermally treatable mixed waste. Generally, waste containers containing organic constituents were included in the thermally treatable inventory. A recently conducted value engineering seminar produced a decision matrix to identify the thermally treatable, radioactive mixed waste (Josephson et al. 1996). This decision matrix has been used in this report to identify the thermally treatable, radioactive mixed waste inventory. The SWITS data analyzed in this report was downloaded in January 1995 to a format amenable to initial screening using Paradox¹. It is the most recent database available for the type of analysis in this report. More recent abbreviated downloads of the SWITS data were compared to the subject data for consistency. Such comparisons exhibited satisfactory consistency in constituent distribution for the three compositional variables considered.

The decision matrix developed by Josephson et al. (1996) was used to identify the thermally treatable, radioactive mixed waste inventory. To implement the decision matrix, the parameters identified in the decision matrix were correlated with the SWITS data. Similar to previous characterization reports, the SWITS data was collated into the following data groups: hazardous materials, radionuclides, physical properties, and general container information. The criteria for determining thermal treatability included (1) the presence of a sufficient quantity (greater than or equal to 1.0 kg) of organic or combustible constituents including organic constituents identified in the hazardous material database and combustible hazardous constituents identified in the physical properties database, (2) the presence of PCBs in any quantity and identified in the hazardous material or the physical properties databases, and (3) the presence of a sufficient quantity (greater than 50 volume percent) of combustible debris. Using these criteria as a basis, the SWITS data base was queried, and 2,815 containers were identified as being considered thermally treatable. The waste categories and the number of containers are identified below.

Waste Category	Number of Containers Identified
Hazardous Materials	2,788
Radionuclides	2,815
Physical Properties	2,815
Container Data ²	2,762

¹Paradox is a trademark of Borland International, Inc., Scotts Valley, California.

²Container data consist of container volume and weight and generator identification.

Only containers with complete and consistent data sets for a given waste category were analyzed. The differences between the number of containers included in a given waste category can be attributed to inconsistencies or unreported data. The analyses in this report emphasize compositional variations that are statistically significant. The deletion of a small percent of inconsistent data will have a negligible effect on the results.

Tables 1, 2, and 3 list the constituents for the three waste categories: hazardous materials, radionuclides, and physical properties, respectively. These tables include classification data for each waste category. Table 1 identifies 719 hazardous materials, Table 2 identifies 99 radionuclides, and Table 3 identifies 118 physical properties.

3.0 ANALYSIS APPROACH

Similar to the analyses conducted in Place (1993 and 1994), the data were analyzed using Paradox³ and Excel³ database management systems. For the waste parameters, hazardous materials, radionuclides, and physical properties, global analyses were performed which correlate accumulative and statistical quantities to identify quantitatively significant contaminants. Using querying and sorting algorithms provided in the above programs, the SWITS data were correlated in the following ways:

1. The data were correlated in ascending order based on the container count for a given constituent.
2. The data were correlated in ascending order based on the total accumulated weight of a given constituent.
3. The data were correlated in ascending order based on the maximum weight of a given constituent reported in an individual container.

The above correlation schemes were selected because they were thought to anticipate the permit and process design needs of the thermal treatment contractor.

³Excel is a trademark of the Microsoft Corporation, Redmond, Washington.

3.1 GLOBAL QUERYING AND SORTING OF THE HAZARDOUS MATERIALS

Table 4 shows the results of a statistical analysis of uniquely-named⁴ hazardous materials in ascending order based on container count. It includes the following information: the complete reported name of each hazardous material, container count, accumulated weight, average weight, standard deviation, minimum reported weight, and maximum reported weight. Tables 5 and 6 show the same statistical data identified in Table 4 sorted in ascending order based on the total accumulated quantity and on the maximum quantity, respectively. The analyses in Tables 4, 5, and 6 identify the statistically significant hazardous materials by sorting the data in ascending order based on a given parameter.

3.2 GLOBAL QUERYING AND SORTING OF THE RADIONUCLIDES

Table 7 shows the results of a statistical analysis of uniquely named alpha bearing radionuclides in ascending order based on container count. The parameters in Table 7 include the following: container count, accumulated weight, average weight, standard deviation, minimum reported weight, and maximum reported weight. Tables 8 and 9 show the same statistical data, identified in Table 7, sorted in ascending order based on total accumulated weight and on maximum weight, respectively.

Table 10 shows the results of a statistical analysis of uniquely-named fission products in ascending order based on container count. Fission products are reported in units of curies. The parameters in Table 10 include the following: container count, accumulated activity, average activity, standard deviation, minimum reported activity, and maximum reported activity. Tables 11 and 12 show the same statistical data, identified in Table 10, sorted in ascending order based on the total accumulated activity and on the maximum activity, respectively.

3.3 GLOBAL QUERYING AND SORTING OF THE PHYSICAL PROPERTIES

Table 13 shows the results of a statistical analysis of uniquely-named physical properties in ascending order based on container count, and it shows the complete reported name of each physical property. The parameters in Table 13 include the following: container count, accumulated weight, average weight, standard deviation, minimum reported weight, and maximum reported weight. Tables 14 and 15 show the same statistical data, identified in Table 13, sorted in ascending order based on the total accumulated quantity and on the maximum quantity, respectively.

⁴A computer sorting algorithm was used to identify uniquely named hazardous materials, radionuclides, and physical properties. This algorithm considers all character differences that are unique, including trivial differences such as spaces and hyphens. Therefore, manual inspection of the hazardous material list will always be required to avoid redundancy in component naming.

3.4 ANALYSIS OF "DOSE EQUIVALENT" CURIE CONTENT

To assess the probable radiation dose for a given waste container storage configuration, Solid Waste Disposal has defined a "dose equivalent" curie for each isotope. WHC (1993) provides conversion tables for the calculation of isotope-specific dose equivalent curie content. The analytical results discussed below assess the dose equivalent curie content for the subject inventory.

Table 16 shows the results of a statistical analysis of all identified radionuclides in ascending order based on container count. Activities are reported in units of "dose equivalent" curies. The parameters in Table 16 include the following: container count, accumulated activity, average activity, standard deviation, minimum activity, and maximum activity.

Tables 17 and 18 show the same statistical data identified in Table 16 sorted in ascending order based on the total accumulated activity and on the maximum activity, respectively.

In addition to the above statistical analyses, the total "dose equivalent" curie content of each container was determined. The isotope-specific contribution for containers with a total "dose equivalent" curie content greater than or equal to 1.0 are shown in Table 19⁵.

3.5 ANALYSIS OF POLYCHLORINATED BIPHENYL CONTAINER INVENTORY

Table 20 calculates data on all PCB containers identified in the subject inventory. The Package Identification Numbers (PINs) listed in Table 20 have a PCB constituent reported in the hazardous material database or in the physical property database. A total of 743 PCB containers were identified. Table 20 parameters includes the following: PIN, the PCB component description, the component weight, the PCB component count in the individual container inventory, the total number of hazardous material components reported, the total component weight, the total PCB component weight, and the parts per million (ppm, weight basis) of PCB on a calculated component weight basis. Table 20 was sorted in ascending order based on ppm of PCB on a reported waste weight basis. The *Toxic Substances Control Act of 1976* regulations regarding PCBs require that waste with greater than 50 ppm be thermally treated. Of the 743 containers identified, 490 containers will require thermal treatment according to the 50 ppm criteria. Sampling will be required on 175 PCB containers because PCBs have been identified, but quantities were not reported.

⁵The tabulation of the total "dose Equivalent" curies for all the containers in the subject inventory will be provided by the author on request.

3.6 ANALYSIS OF COMPOSITIONAL DATA RELATED TO PERFORMANCE ASSESSMENT REQUIREMENTS

Specific requirements about the performance of the final waste form for immobilizing radionuclides were included in the thermal treatment contract. The performance requirements concern the following mobile radionuclides: ^{14}C , ^{129}I , ^{79}Se , ^{99}Tc , and all isotopes of uranium. The performance requirements are related to the concentration of these radionuclides in the final waste form which, for the purposes of the subject analysis, is assumed to consist of all inorganic (noncombustible) physical properties and one weight percent of the organic physical properties. The criteria for performance stated in the thermal treatment contract, which are concentration-specific, are given below.

1. The ash/residue final waste form shall be a stabilized solid, or the treatment process shall produce a stabilized, solid waste form such as a glass or a slag. The stabilized, solid waste form shall exhibit a compressive strength greater than 50 psi.
2. The stabilized, solid waste form shall be packaged in containers having a void volume percent of less than 10 percent.
3. If the ash/residue contains any of the five radionuclides, ^{99}Tc , ^{79}Se , ^{129}I , ^{14}C , or uranium and has a total activity concentration for these radionuclides greater than or equal to 0.0001 Ci/m^3 and less than or equal to 0.001 Ci/m^3 , the stabilized waste form shall exhibit a diffusion coefficient less than or equal to $10^{-10} \text{ cm}^2/\text{sec}$ when subjected to leach testing in accordance with American Nuclear Society Procedure 16.1 (ANSI 1986).
4. If the ash/residue contains any of the five radionuclides, ^{99}Tc , ^{79}Se , ^{129}I , ^{14}C , or uranium and has a total activity concentration for these radionuclides greater than or equal to 0.001 Ci/m^3 and less than or equal to 0.01 Ci/m^3 , the stabilized waste form shall exhibit a diffusion coefficient less than or equal to $10^{-12} \text{ cm}^2/\text{sec}$ when subjected to leach testing in accordance with American Nuclear Society Procedure 16.1 (ANSI 1986).
5. If the ash/residue contains uranium in activity concentrations greater than 0.01 Ci/m^3 , the ash/residue must be encapsulated in a Portland cement-based grout matrix. Any treatment process that produces a glass or a slag final waste form will require administrative controls of the feed composition on an individual container basis to avoid this requirement. Analysis of the waste inventory suggests that only a few containers will require such administrative controls.

Table 21 tabulates the PIN-specific concentration of Performance Assessment- (PA-) related radionuclides in curies per cubic meter on an ash volume basis. The volume of ash for each

PIN was calculated according to the above physical property criteria. The container count for each concentration range is as follows.

PIN Count	Concentration Range, Curies per Cubic Meter
85	greater than 0.01
95	less than 0.01 and greater than 0.001
207	less than 0.001 and greater than 0.0001
1,049	less than 0.0001

A total of 995 containers contain PA-related radionuclides. The final residue from thermal treatment of 387 containers may require leach testing under the performance assessment requirements. Table 22 summarizes the inventories of the PA-related radionuclides.

3.7 ANALYSIS OF TRITIATED WASTE CONTAINERS

Tritiated waste is waste containing greater than 0.02 curies of tritium per cubic meter of waste. The disposal acceptance criteria for tritiated waste is in WHC (1993). A total of 571 PINs were reported to contain tritium. Of these, 48 contained tritium in concentrations close to or greater than 0.02 curies per cubic meter and should be considered tritium waste according to WHC (1993). Table 23 shows an analysis of the tritium waste PINs. WHC (1993) also requires case-by-case reporting of containers having greater than 100 curies per cubic meter. The maximum concentration of tritium is approximately 3 curies per cubic meter and therefore case-specific reporting should not be required for the subject inventory.

3.8 ANALYSIS OF DEBRIS WASTE IN THE THERMALLY TREATABLE INVENTORY

The identification of hazardous debris waste must be considered in addition to the selection criteria for identifying the subject waste inventory discussed above. Hazardous debris is to be treated by stabilization (Josephson et al. 1996). The *Resource Conservation Recovery Act of 1976* (RCRA 1976) defines hazardous debris as waste contaminated with land disposal restricted (LDR) constituents and containing at least 50 volume percent debris constituents. Table 3 indicates the physical properties that would probably be considered debris constituents. The SWITS database reports the constituent volume as a percent of the total waste volume. cursory examination of the reported component-specific volumetric data indicates that much of it may be in error. The probable volume is estimated by calculation using a surrogate density. Comparing the reported volume to the calculated volume reveals many discrepancies in the determined volume. As a measure of how significant these discrepancies are, Table 24 compares the reported component volume percent to the

calculated component volume percent. The data in Table 24 is sorted in ascending order based on the difference between these two values of determined volume. Table 24 is an abridged listing including only containers for which the difference between the volume determinations is greater than 25 volume percent. Of 1,650 PINs containing debris constituents, 1,362 are considered non-debris according to the *Resource Conservation and Recovery Act of 1976* "less than 50 volume percent" criteria⁶. The volumetric data discrepancy averages 13 percent for containers that would be considered debris and should be sufficiently significant to require additional characterization.

3.9 ANALYSIS OF FREE LIQUID CONTENT

Analysis of the existing thermally treatable mixed waste inventory for liquid content suggests that a significant number of containers should be considered for possible free liquid content. According to WHC (1993), the free liquid must be minimized in containers of mixed waste. The minimum free liquid requirement is not to exceed one percent. Secondary containment for liquid containing mixed waste in drums shall be a 90-mil high density polyethylene rigid liner if the liquid exceeds one percent of the waste (WHC 1993). For low-level waste disposal, free liquid shall be less than one percent of the volume of the waste when the waste is in a disposal package, or one-half percent of the volume of waste processed to a stable form (WHC 1993). Table 3 identifies physical properties that would be considered liquid. The physical property data was analyzed for liquid composition with the results that approximately 2,300 containers contain at least one volume percent liquid components and approximately 1,700 containers contain at least 10 volume percent liquid. Table 25 summarizes a statistical analysis of the liquid physical property components. The table is arranged in ascending order based on average volume percent. The parameters in Table 25 include the container count, the average volume percent, the standard deviation, the minimum volume percent, and the maximum volume percent.

3.10 ANALYSIS OF FISSILE WASTE COMPOSITION

Solid Waste Disposal acceptance criteria and U.S. Department of Transportation (DOT) regulations include waste composition specifications for fissile isotopes. Currently, WHC (1993) discusses a single waste acceptance criterion related to nuclear criticality. Criticality safety limits for waste packages that contain more than 15 gm of ²³⁵U will be determined by Westinghouse Hanford Company Criticality Engineering Analysis on a case-by-case basis. These limits will be indicated in the storage/disposal approval record. Waste packages containing 15 gm or less of ²³⁵U will not require a separate criticality safety analysis. Table 26 lists the PINs containing ²³⁵U. Only two containers have ²³⁵U in excess of the 15 gm limit.

⁶A listing of all debris-containing containers in the subject inventory will be provided by the author on request.

The DOT regulations are more inclusive with regard to fissile isotopes. The "Definitions" (49 CFR 173.403) identifies ^{238}Pu , ^{239}Pu , ^{241}Pu , ^{233}U and ^{235}U as fissile, either individually or in mixtures. The DOT's fissile definition excludes natural uranium and depleted uranium. The DOT has packaging regulations for which the total fissile material quantity limit is 15 gm (49 CFR 173.403). Table 27 lists the PINs containing fissile isotopes ^{233}U , ^{235}U , and ^{239}Pu in excess of 15 gms. Eighteen PINs contain fissile material in excess of 15 gm, and these PINs, as well as the final waste form containers derived from them, should be considered for fissile material packaging. Isotopes ^{238}Pu and ^{241}Pu are not included in this calculation because they are in negligible quantities.

The DOT regulations also consider as critical the atomic ratio of hydrogen-to-fissile isotopes (H/X ratio) in liquid solutions. This ratio has been estimated for PINs containing aqueous solutions of fissile isotopes; the results are shown in Table 28. Containers with a ratio less than 5,200 must be considered for fissile material packaging (49 CFR 173.403). As Table 28 indicates, no PIN contains solution with an H/X ratio less than 5,200, and the ratios generally are many orders of magnitude greater than 5,200.

The fissile H/X ratio for PINs containing organic solvents may have to be performed on a case-by-case basis as the calculation below demonstrates. Table 29 lists the hazardous material and physical property components in the PINs with the 50 highest quantities of fissile isotopes. Table 29 indicates that PCBs are a commonly present organic liquid. If the maximum quantity of DOT-regulated fissile material is 554 grams (see Table 27), which is equivalent to about 2.31 gram atoms of a nominal fissile isotope, it would require at least $2.31 \times 5,200 = 12,000$ gram atoms of hydrogen to satisfy the DOT specification. A typical PCB is about 33 atomic percent hydrogen, so 12,000 gram atoms of hydrogen corresponds to approximately 36,000 gram moles of PCB, which is equivalent to about 450 kg of PCB. As Table 29 indicates, the maximum quantity of PCB is 0.25 kg, many orders of magnitude less than the required limit. The results of this calculation suggest that organic solvents contaminated with DOT-regulated fissile material will not be excepted from fissile packaging.

3.11 IDENTIFICATION OF LOW ACTIVITY CONTAINERS

Based on the definition of radioactive waste outlined in DOE (1988), no minimum activity exists below which waste is considered nonradioactive. Nevertheless, it should be advantageous to have an inventory of low-activity containers identified. It may be desirable to handle only low-activity containers during prototypical waste processing operations. Table 30 lists the first 200 low-activity containers in the thermally treatable mixed waste inventory. These 200 containers correspond to approximately two truckloads of packaged waste.

3.12 IDENTIFICATION OF UNIQUE DANGEROUS WASTE CODES

Table 31 lists the dangerous waste codes identified for the thermally treatable inventory.

3.13 IDENTIFICATION OF ASBESTOS, HIGH MERCURY, AND BERYLLIUM DUST CONTAINERS

The commercial thermal treatment contract has excluded the following waste streams from the thermally treatable waste inventory:

Asbestos Containers

High Mercury Containers (greater than 260 ppm mercury)

Containers with beryllium dust

Both high mercury and beryllium dust waste have technology-specific LDR standards. Asbestos is not a RCRA-regulated waste and does not have LDR standards. Asbestos is an OSHA-regulated waste, and the reason for destructive treatment is basically to reduce worker exposure.

Table 32 lists reported asbestos containers, Table 33 lists high mercury containers, and Table 34 lists containers reported to contain beryllium dust waste although no quantity has been reported for any container.

3.14 IDENTIFICATION OF LEAD CONTAINERS

Table 35 lists all containers in the subject inventory that contain lead. Under the *Resource Conservation and Recovery Act of 1976*, lead is a characteristic waste with concentration-based and technology-specific LDR standards. The concentration-based standard is a 5.0 ppm technology characteristic leaching procedure in the final waste form. This is determined by leaching soluble contaminants from the final waste form using at least a 20:1 leach water-to-solid dilution ratio. The 20:1 dilution ratio allows the average concentration in the media to be approximately 100 ppm. Of 584 lead containers, 323 exhibit a lead concentration greater than 100 ppm. The treatment of these containers should be managed so that the lead concentration in the leachate remains less than 5 ppm.

3.15 GLOBAL QUERYING AND SORTING OF WASTE QUANTITIES

Tables 36 to 40 summarize the following waste container quantities: container volume, container gross weight, container tare weight, reported waste weight, and calculated waste weight. The reported waste weights in Table 39 exhibit reasonable agreement with the calculated waste weights in Table 40. The total waste volume is 1,516 m³. The total reported waste weight is 440,920 kg, and the total container gross weight is 638,090 kg.

3.16 ANALYSIS OF CONTAINER TYPES

Tables 41 to 44 show a statistical analysis of the thermally treatable inventory container types. Table 41 shows an analysis of container volumes. Tables 42 to 44 show analyses of container gross, tare, and waste weight.

4.0 SIMULATED APPLICATION OF THE COMMERCIAL THERMAL TREATMENT PROCESS TO THE EXISTING THERMALLY TREATABLE WASTE INVENTORY

The commercial thermal treatment contract was awarded at the beginning of FY 1996 (WHC 1995). The contractor proposed a treatment process that included waste sorting so that only waste requiring thermal treatment would be incinerated. The balance of the waste will be processed by stabilization treatment. The proposed process separates the waste into four streams: combustible non-debris; combustible debris; non-combustible, non-metallic debris; and metallic debris. The quantity indicated below for each stream has been estimated by querying the database and correlating the query with the characterization data shown in Table 3.

Waste Stream	Quantity, kg	Percent
Combustible non-debris	231,720	56.68
Combustible debris	44,680	10.93
Non-combustible, non-metallic debris	28,475	6.97
Metallic debris	103,926	25.42

Both the hazardous material database and the physical property data base were queried. Because the querying algorithm is stream-specific, some "overlap" exists in the calculated stream quantities, but the relative quantities are probably accurate.

5.0 FORMULATION OF A SEMI-QUANTITATIVE DESCRIPTION OF THE THERMALLY TREATABLE MIXED WASTE INVENTORY

The SWITS database analyzed for this report allows component-specific, detailed characterization of the waste inventory. An emphasis was made to obtain as detailed a characterization as possible because of permit and facility design requirements. Recently, however, a number of communications were made regarding the scope of the contract for which a qualitative or semi-quantitative description of the waste inventory is more appropriate. In an effort to address this need, a waste inventory description discussed below was formulated.

Table 45 lists generator-specific waste volumes sorted in ascending order based on accumulated volume. For this analysis, significant generators are defined as those contributing to the first 90 percent of the existing accumulated waste volumes. Therefore, the "break off" in Table 45 occurs at Generator 241B.

The generators are organized into groups in the SWITS database. Table 46 shows the waste volume by group and by generator, and Table 47 shows the waste weight by group and by generator. The discrepancies between Table 46 and 47 regarding listed groups and generators are associated with differences in reported data. The primary sort on the data in Tables 46 and 47 is alphabetically by group. The secondary sort is by ascending order based on generator quantity within a given group. Table 48 shows group facility descriptions.

The data in Tables 45, 46, 47, and 48 include all groups and generators that contribute to the thermally treatable inventory. To provide a global, semi-quantitative, summary description of the waste, an algorithm was established by which only groups and generators contributing significantly to the total waste inventory were included. Table 49 lists the significant groups and generators.

Table 50 shows waste quantity data for significant groups, generators, and physical properties sorted by a "one percent rule," that is, each listed parameter contributed greater than or equal to one percent of the total quantity.

In addition to container-specific physical property data, the SWITS database also includes container-specific waste descriptions. Not all containers have waste descriptions, but an analysis of the waste descriptions allows a representative qualitative assessment of the waste produced by a given generator. Table 51, which gives a count of the waste descriptions provided by groups and by generators, indicates which groups and generators included container-specific waste descriptions in their SWITS data. For a given group or generator, the waste descriptions tend to be repetitive, and the frequency with which individual descriptive words (primarily nouns) are used provides a qualitative measure of the total waste inventory. Table 52 counts the frequency of individual words. It also indicates that much of the waste is overpacked and includes a significant number of boxes; drums are mentioned less frequently.

6.0 DISCUSSION OF WASTE FORECAST DATA

The Solid Waste Disposal's Systems Engineering section issues a number of annual forecast characterization reports (Valero 1996a, 1996b, and 1996c). The correlation parameters in these reports include waste volumes, container types, and characteristics. Although the forecasted waste constitutes approximately 80 percent of the anticipated thermally treatable inventory, this report will only reference the Valero 1996a, 1996b, and 1996c reports.

7.0 REFERENCES

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APPENDIX A

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TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/INORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
(1-BUTYLOCTYL)BENZENE	O	N	N
(1-ETHYLDECYL)BENZENE	O	N	N
(1-METHYLUNDECYL)BENZENE	O	N	N
(1-PENTYLHEPTYL)BENZENE	O	N	N
(1-PROPYLNONYL)BENZENE	O	N	N
O-XYLENE	O	N	N
1,1,1-TRICHLOROETHANE	O	N	N
1,1,1-TRICHLOROETHANE	O	N	N
1,1,1-TRICHLOROETHANE	O	N	N
1,1,1-DICHLOROETHANE	O	N	N
1,1,1-TRICHLOROETHANE	O	N	N
1,1,1-TRICHLOROETHANE	O	N	N
1,1,2,2-TETRABROMOETHANE	O	N	N
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	O	N	N
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	O	N	N
1,1,2-TRICHLOROETHANE	O	N	N
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	O	N	N
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	O	N	N
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	O	N	N
1,1-DICHLOROETHYLENE	O	N	N
1,1-DICHLOROETHANE	O	N	N
1,1-DICHLOROETHANE	O	N	N
1,1-DICHLOROETHYLENE	O	N	N
1,2-BUTYLENE OXIDE	O	N	N
1,2,3-TRIMETHYLBENZENE	O	N	N
1,2,4-TRIMETHYLBENZENE	O	N	N
1,2,4-TRIMETHYLBENZENE	O	N	N
1,2-BENZENEDICARBOXYLIC ACID	O	N	N
1,2-BENZISOTHAZOLIN-3-ONE, 1,1-DIOXIDE,	O	N	N
1,2-DICHLOROETHYLENE	O	N	N
1,2-DIETHYLBENZENE	O	N	N
1,2-EPOXY BUTANE	O	N	N
1,2-ETHANEDIAMINE, N-(2-AMINOETHYL)-N'-2-AMINOETHYLAMINE	O	N	N
1,3-BUTADIENE AND ACRYLONITRILE	O	N	N
1,3,5-TRIMETHYLBENZENE	O	N	N
1,3-DIETHYLBENZENE	O	N	N
1,3-PROPANEDIAMINE	O	N	N
1,4,7,10,13,16-HEXANOXYCYCLOOCTADECANE	O	N	N
1,4-DIOXANE	O	N	N
1,4BIS(2-EPHENYLOXAZOLYL)BENZENE	O	N	N
1-BUTANOL	O	N	N
1-CHLORO-2,3-EPOXY PROPANE	O	N	N
1-ETHYL-2-METHYLBENZENE	O	N	N
1-ETHYL-4-METHYLBENZENE	O	N	N
1-METHOXY-2-PROPANOL	O	N	N
1-METHYL-2-PYRROLIDINONE	O	N	N
1-NITROPROPENE	O	N	N
2-BUTOXYETHANOL	O	N	N
2-HEPTANONE	O	N	N
2,3-DIHYDRO-1H-INDENE	O	N	N
2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL	O	N	N
2,4-DIISOCYANATO-1-METHYLBENZENE	O	N	N
2,6-DI-TERT-BUTYLHYDROQUINONE	O	N	N
2,6-DIPHENYLOXAZOLE	O	N	N
2-(2-BUTOXYETHOXY)ETHANOL	O	N	N
2-(2-BUTOXYETHOXY)ETHANOL	O	N	N
2-(METHOXYETHOXY)ETHANOL	O	N	N
2-BIPHENYL SODIUM SALT	O	N	N
2-BROMO-2-BROMOMETHYL-GLUTARONITRILE	O	N	N
2-BUTANONE	O	N	N
2-BUTANONE OXIME	O	N	N
2-BUTANONE PEROXIDE	O	N	N
2-BUTOXYETHANOL	O	N	N
2-BUTOXYETHANOL	O	N	N
2-BUTOXYETHANOL	O	N	N
2-BUTOXYETHANOL	O	N	N
2-ETHOXY BUTANOL	O	N	N
2-ETHOXYETHANOL	O	N	N
2-ETHYL-1-HEXANOL	O	N	N
2-HEPTANONE	O	N	N
2-METHYLNAPHTHALENE	O	N	N
2-PROPANONE	O	N	N
2-PROPOXYETHANOL	O	N	N
3-ODO-2-PROPYNYL BUTYL CARBAMATE	O	N	N
4,4-METHYLENEDIANILINE	O	N	N
4-METHYL-2-PENTANONE	O	N	N

TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/INORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
4-TERTBUTYL PYROCATECHOL	O	N	N
ACETALDEHYDE-1-2-C14	O	N	N
ACETAMIDE	O	N	N
ACETIC ACID	O	N	N
ACETIC ACID ETHYL ESTER	O	N	N
ACETIC ACID SODIUM SALT	I	N	N
ACETIC ACID VINYL ESTER	O	N	N
ACETIC ACID VINYL ESTER POLYMER W/CHLOROETHYLENE	O	N	N
ACETIC ACID VINYL ESTER POLYMER WITH CHLOROETHYLENE	O	N	N
ACETIC ACID VINYL POLYMER WITH CHLOROETHYLENE	O	N	N
ACETONE	O	N	N
ACETONITRILE	O	N	N
ACETYL CHLORIDE	O	N	N
ACETYLENE TETRABROMIDE	O	N	N
ACID	I	N	N
ACID SODIUM SALT	I	N	Y
ACRYLAMIDE	O	N	N
ACRYLIC ACID	O	N	N
ALIPHATIC PETROLEUM DISTILLATE	O	N	N
ALIPHATIC PETROLEUM DISTILLATES	O	N	N
ALIQUAT 338	O	N	N
ALKALENE CARBONATE	I	N	N
ALKYL BENZENES	O	N	N
ALKYLBENZENE	O	N	N
ALKYLNAPHTHALENE	O	N	N
ALUMINUM CHLORIDE	I	N	N
ALUMINUM NITRATE	I	N	N
ALUMINUM NITRATE MONOHYDRATE	I	N	N
ALUMINUM SILICATE	I	N	N
AMERCOAT 234	O	N	N
AMINOETHYLPIPERAZINE	O	N	N
AMINO GUANIDINE HEMISULFATE	O	N	N
AMMONIA	I	N	N
AMMONIUM BICARBONATE	I	N	N
AMMONIUM CARBONATE	I	N	N
AMMONIUM CHLORIDE	I	N	N
AMMONIUM CITRATE	I	N	N
AMMONIUM CITRATE DIBASIC	I	N	N
AMMONIUM HYDROXIDE	I	N	N
AMMONIUM MOLYBDATE	I	N	N
AMMONIUM NITRATE	I	N	N
AMMONIUM PERSULFATE	I	N	N
AMMONIUM SULFATE	I	N	N
AMONIUM CHLORIDE	I	N	N
AMORPHOUS SILICA	I	N	N
ANTIMONY	I	Y	N
ANTIMONY TRICHLORIDE	I	Y	N
ARSENATO I	I	Y	N
ARSENIC	I	Y	N
ARSENIC PENTOXIDE	I	Y	N
ARSENIC TRIOXIDE	I	Y	N
ASBESTOS	I	Y	N
ASCORBIC ACID	O	N	N
ASPHALT	O	N	N
AZO BENZENE	O	N	N
BAMBP	O	N	N
BARIUM	I	Y	N
BARIUM CARBONATE	I	Y	N
BARIUM CHLORIDE	I	Y	N
BARIUM CHROMATE	I	Y	N
BARIUM HYDROXIDE	I	Y	N
BARIUM NITRATE	I	Y	N
BARIUM OXIDE	I	Y	N
BASE METAL (LEAD)	I	Y	N
BASIC ZINC CHROMATE	I	Y	N
BATHOPHENATHROLINE	O	N	N
BATTERIES CONTAINING LEAD, LEAD OXIDES, AND SULFURIC ACID	I	Y	N
BATTERIES CONTAINING POTASSIUM HYDROXIDE, NICKEL	I	Y	N
BENZENE	O	N	N
BENZENE ARSENIC ACID	O	N	N
BENZENE SULFONIC ACID DODECYL SODIUM SALT	O	N	N
BENZIN-(NAPHTHA)	O	N	N
BENZOIC ACID	O	N	N
BENZYL BUTYL ESTER	O	N	N
BERYLLIUM DUST	I	Y	N

TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/INORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
BIS (2-ETHYL HEXYL) HYDROGEN PHOSPHATE	O	N	N
BIS (2-ETHYLEXYL) PHTHALATE	O	N	N
BIS(2 ETHYLHEXYL) HYDROGEN PHOSPHATE	O	N	N
BIS(2-ETHYL HEXYL) ESTER PHTHALIC ACID (DOP)	O	N	N
BIS(2-ETHYLHEXYL) HYDROGEN PHOSPHATE	O	N	N
BIS(2-ETHYLHEXYL)ESTER (DOP)	O	N	N
BIS(2-ETHYLHEXYL)PHTHALATE	O	N	N
BIS-(2-ETHYLHEXYL)PHTHALATE	O	N	N
BISMUTH	I	N	N
BISMUTH TROXIDE	I	N	N
BISPHENOL A	O	N	N
BISPHENOL A/EPICHLOROHYDRIN RESIN	O	N	N
BIX (2) (ETHYL HEXYL) HYDROGEN PHOSPHATE	O	N	N
BIX(2-ETHYL HEXYL) ESTER PHTHALIC ACID (DOP)	O	N	N
BORIC ACID	I	N	N
BORON	I	N	N
BROMIDE MIXTURES	O	N	N
BROMOCRESOL GREEN	O	N	N
BROMOCRESOL PURPLE	O	N	N
BUTANE	O	N	N
BUTOXYETHANOL	O	N	N
BUTOXYETHOXY ETHANOL	O	N	N
BUTYL ACETATE	O	N	N
BUTYL ALCOHOL	O	N	N
BUTYL BENZYL PHTHALATE	O	N	N
BUTYL CELLOSOLVE	O	N	N
BUTYLATED HYDROXYTOLUENE	O	N	N
BUTYLMETHYLETHER	O	N	N
BUTYRALDEHYDE	O	N	N
CADMIUM	I	Y	N
CADMIUM	I	Y	N
CADMIUM HYDROXIDE	I	Y	N
CALCIUM CHLORIDE	I	N	N
CALCIUM CHLOROFLUOROPHOSPHATE	I	N	N
CALCIUM FLUORIDE	I	N	N
CALCIUM HYDROXIDE	I	N	N
CALCIUM NITRATE	I	N	N
CAPRIC ACID	O	N	N
CARBON BLACK	I	N	N
CARBON DIOXIDE	I	N	N
CARBON DISULFIDE	I	N	N
CARBON TETRACHLORIDE	O	N	N
CARBONTETRACHLORIDE	O	N	N
CARCINOGENIC ORGANIC CHEMICAL SUBSTANCE	O	N	N
CERIC SULFATE	I	N	N
CERIUM NITRATE	I	N	N
CERIOUS NITRATE	I	N	N
CESIUM CHLORIDE	I	N	N
CESIUM IODIDE	I	N	N
CHLORAMINE-T	O	N	N
CHLORIDES	I	N	N
CHLORINATED AROMATIC HYDROCARBON	O	N	N
CHLORINATED HYDROCARBON	O	N	N
CHLORINATED HYDROPARAFFIN	O	N	N
CHLORINATED PARAFFIN	O	N	N
CHLORINATED PARAFFIN WAX	O	N	N
CHLORINATED PARAFFIN WAXES AND HYDROCARBON WAXES	O	N	N
CHLORINATED PARAFFINS	O	N	N
CHLOROACETIC ACID	O	N	N
CHLOROETHYLENE	O	N	N
CHLOROFLUOROMETHANE	O	N	N
CHLOROFORM	O	N	N
CHROMATES	I	Y	N
CHROME	I	Y	N
CHROMIC ACID	I	Y	N
CHROMIC OXIDE	I	Y	N
CHROMIUM	I	Y	N
CHROMIUM (III) NITRATE NONAHYDRATE	I	Y	N
CHROMIUM OXIDE	I	Y	N
CHROMIUM SALTS	I	Y	N
CHROMIUM TRIOXIDE	I	Y	N
CITRIC ACID	O	N	N
COAL TAR	O	N	N
COAL TAR CREOSOTE	O	N	N
COAL TAR PITCH	O	N	N

TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/NORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
COBALT HYDROXIDE	I	N	N
COBALTOUS NITRATE	I	N	N
COBALTOUS SULFATE	I	N	N
COLLOIDION	O	N	N
COPPER	I	N	N
COPPER CYANIDE	I	N	N
CORROSIVE REACTOR ANALYSIS SOLUTION	I	N	N
CREOSOTE	O	N	N
CRESOL	O	N	N
CRESOLS	O	N	N
CRESYLIC ACID	O	N	N
CRYSTALLINE-QUARTZ SILICA	O	N	N
CUMENE HYDROXIDE	O	N	N
CUPFERRON	I	N	N
CUPRIC NITRATE	I	N	N
CUPRIC SULFATE	I	N	N
CYANIDE COMPOUNDS	I	Y	N
CYCLOHEXANE	O	N	N
CYCLOHEXANONE	O	N	N
D-TAR	O	N	N
DEBRIS	O	N	N
DEBRIS CONTAINING METHYL ETHYL KETONE	O	N	N
DECANE	O	N	N
DI(2-ETHYLHEXYL) PHTHALATE	O	N	N
DI(2-ETHYLHEXYL)PHTHALATE	O	N	N
DI(2-ETHYLHEXYL)PHTHATATE	O	N	N
DI-2-ETHYLHEXYL PHOSPHORIC ACID	O	N	N
DI-N-BUTYL PHTHALATE	O	N	N
DI-SEC-OCTYL PHTHALATE	O	N	N
DIACETONE ALCOHOL	O	N	N
DIBUTYL PHTHALATE	O	N	N
DICHLORODIFLUOROMETHANE	O	N	N
DICHLORODIMETHYL SILANE	O	N	N
DICHLOROMETHANE	O	N	N
DICHLOROOCETAMETHYLTETRA SILOXANE	O	N	N
DICHLOROTRIFLUOROETHANE	O	N	N
DICYCLOHEXANO-18-CROWN-8	O	N	N
DICYCLOPENTADIENE	O	N	N
DIESEL	O	N	N
DIESEL FUEL	O	N	N
DIETHYL ETHER	O	N	N
DIETHYL OXALATE	O	N	N
DIETHYLENE GLYCOL	O	N	N
DIETHYLENE GLYCOL MONOETHYLETHETHER	O	N	N
DIETHYLENE TRIAMINE	O	N	N
DIETHYLENETRIAMINE	O	N	N
DIGLYCOLIC ACID	O	N	N
DIMETHOXYMETHANE	O	N	N
DIMETHYL OXALATE	O	N	N
DIMETHYL BENZENE	O	N	N
DIMETHYL FORMAMIDE	O	N	N
DIMETHYL PHILHATE	O	N	N
DIMETHYL SULFATE	O	N	N
DIMETHYL SULFOXIDE	O	N	N
DIMETHYLGLOXIME	O	N	N
DIMETHYLSULFOXIDE	O	N	N
DIMETHYLSULFOXIDE	O	N	N
DIOCTYL PHTHALATE	O	N	N
DIOCTYL PHTHALATE (DOP)	O	N	N
DIOXOLANE	O	N	N
DIPHENYLAMINE	O	N	N
DIPROPYLENE GLYCOL MONOMETHYL ETHER	O	N	N
DITHIOXAMIDE	O	N	N
DODECYLBENZENE SULFONIC ACID	O	N	N
DOP	O	N	N
DUSOCYANATE	O	N	N
ECOLITE	O	N	N
EDETIC ACID	O	N	N
EPOXY RESIN	O	N	N
ETHANOL	O	N	N
ETHANOL (ETHYL ALCOHOL)	O	N	N
ETHANOL DIBENZYL MERCURY	O	Y	N
ETHANOLAMINE	O	N	N
ETHANOLAMINE DIMETHYLSULFOXIDE	O	N	N

TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/INORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
ETHIDIUM BROMIDE	O	N	N
ETHOXYETHANOL	O	N	N
ETHYL ACETATE	O	N	N
ETHYL ACRYLATE	O	N	N
ETHYL ALCOHOL	O	N	N
ETHYL BENZENE	O	N	N
ETHYL CYANIDE	O	N	N
ETHYL ETHER	O	N	N
ETHYL MERCURIC CHLORIDE	O	Y	N
ETHYLBENZENE	O	N	N
ETHYLENE GLYCOL	O	N	N
ETHYLENE GLYCOL MONOBUTYL ETHER	O	N	N
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	O	N	N
ETHYLENE GLYCOL-MONOBUTYL ETHER	O	N	N
ETHYLENEDIAMINETETRAACETIC ACID DISODIUM SALT (EDTA)	O	N	N
ETHYLENEDIAMINETRA ACIDIC ACID	O	N	N
ETHYLENEGLYCOL-MONOBUTYL ETHER	O	N	N
ETHYLOHEXYLPHOSPHORIC ACID	O	N	N
FERRIC OXIDE	I	N	N
FERROCENE	O	N	N
FERROUS SULFATE	I	N	N
FLUORS	O	N	N
FORMALDEHYDE	O	N	N
FORMALIN	O	N	N
FORMAMIDE	O	N	N
FORMIC ACID	O	N	N
FREON	O	N	N
FREON 113	O	N	N
FURFURYL-ALCOHOL	O	N	N
GADOLINIUM NITRATE	I	N	N
GALLIC ACID	O	N	N
GLACIAL ACETIC ACID	O	N	N
GLYCOLS	O	N	N
GLYCOLS, POLYETHYLENE MONO (NONYLPHENYL)	O	N	N
GRAPHITE	I	N	N
HALOGENATED HYDROCARBON	O	N	N
HALOGENATED HYDROCARBONS	O	N	N
HALOGENATED ORGANIC COMPOUNDS	O	N	N
HEXACHLOROBENZENE	O	N	N
HEXACHLOROBENZENE	O	N	N
HEXANE	O	N	N
HEXANOL	O	N	N
HEXCHLOROBENZENE	O	N	N
HEXONE	O	N	N
HEXYLENE GLYCOL	O	N	N
HYDRAULIC FLUID	O	N	N
HYDRAULIC OIL	O	N	N
HYDRAZINE	O	N	N
HYDROBROMIC ACID	O	N	N
HYDROCARBON TAR	O	N	N
HYDROCARBONS	O	N	Y
HYDROCHLORIC ACID	I	N	Y
HYDROFLUORIC ACID	I	N	Y
HYDROGEN IODATE	I	N	Y
HYDROGEN PEROXIDE	I	N	N
HYDROQUINONE	O	N	N
HYDROTREATED HEAVY NAPHTA	O	N	N
HYDROTREATED HEAVY NAPHTHA	O	N	N
HYDROXYQUINOLINE	O	N	N
1,1,1 TRICHLOROETHANE	O	N	N
INDENE	O	N	N
INSTAGEL XF	O	N	N
IODIC ACID	I	N	Y
IRON	I	N	N
IRON NITRATE	I	N	N
IRON OXIDE	I	N	N
IRON(III) CHLORIDE	I	N	N
ISOAMYL ALCOHOL	O	N	N
ISOBUTANOL	O	N	N
ISOBUTYL ALCOHOL	O	N	N
ISOBUTYL ISOBUTYRATE	O	N	N
ISOFARAFFINIC PETROLEUM HYDROCARBON	O	N	N
ISOPROPANOL	O	N	N
ISOPROPYL ALCOHOL	O	N	N
ISOPROPYL ACETONE	O	N	N

TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/NORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
ISOPROPYL ALCOHOL	O	N	N
ISOPROPYLACETONE	O	N	N
KEROSENE	O	N	N
KEROSENE	O	N	N
KETONE	O	N	N
KLEEN-O-BOWL	O	N	N
LEAD	I	Y	N
LEAD ACID	I	Y	N
LEAD BRICK	I	Y	N
LEAD CHROMATE	I	Y	N
LEAD CHROMATE BASED PAINT	I	Y	N
LEAD CHROMATE MOLYBDATE	I	Y	N
LEAD CHROMATE PAINT	I	Y	N
LEAD CHROMATE,CHLORIN.PARAFFIN	I	Y	N
LEAD DIOXIDE	I	Y	N
LEAD NAPHTHENATE	I	Y	N
LEAD OXIDE	I	Y	N
LEAD SALTS	I	Y	N
LEAD SHIELDING	I	Y	N
LEAD SOLUTION	I	Y	N
LEAD TELLURIDE	I	Y	N
LEAD TETROXIDE	I	Y	N
LEAKING BALLASTS CONTAINING >500 PPM PCBS	O	N	N
LEAKING LIGHT BALLASTS CONTAINING PCB	O	N	N
LEAKING LIGHT FIXTURES CONTAMINATED WITH POLYCHLORINATED BIPHENYLS	O	N	N
LECTRA CLEANER	O	N	N
LIGHT BALLASTS CONTAINING PCB	O	N	N
LIGROINE	O	N	N
LIGROINE (NAPHTHA)	O	N	N
LIQUID WASTE	O	N	N
LIQUIFIED PETROLEUM GAS	O	N	N
LITHIUM CARBONATE	I	N	N
LITHIUM CHLORIDE	I	N	N
LITHIUM CHROMATE	I	Y	N
LITHIUM HYDROSTEARATE	I	N	N
LITHIUM HYDROXIDE	I	N	Y
M-XYLENE	O	N	N
MAGNESIUM CHLORIDE	I	N	N
MAGNESIUM HYDROXIDE	I	N	Y
MAGNESIUM METAL	I	N	N
MAGNESIUM PERCHLORATE	I	N	N
MANGANESE	I	N	N
MANGANESE DIOXIDE	I	N	N
MED. ALIPHATIC SOLVENT NAPHTHA	O	N	N
MEDIUM ALIPHATIC SOLV NAPHTHA	O	N	N
MEK	O	N	N
MERCURIC HYDROXIDE	I	Y	N
MERCURY	I	Y	N
METAL	I	N	N
METALLIC MERCURY	I	Y	N
METHANOL	O	N	N
METHYL ETHYL KETONE	O	N	N
METHYL ISOBUTYL KETONE	O	N	N
METHYL ALCOHOL	O	N	N
METHYL ALCOHOL SOLUTION	O	N	N
METHYL BUTYL KETONE	O	N	N
METHYL ETHYL KETONE	O	N	N
METHYL ETHYL KETONE PEROXIDE	O	N	N
METHYL ISOBUTYL KETONE	O	N	N
METHYL METHACRYLATE	O	N	N
METHYL ORANGE	O	N	N
METHYL PENTYL KETONE	O	N	N
METHYL-1-PHENYL-2-PYRAZOLIN	O	N	N
METHYLCYCLOHEXANONE	O	N	N
METHYLENE CHLORIDE	O	N	N
METHYLENE CHLORIDE	O	N	N
METHYLNAPHTHALENE	O	N	N
METHYLTRIACETOXY SILANE	O	N	N
METHYLTRICAPRYLAMMONIUM CHLORIDE	O	N	N
METHYLTRICAPRYLAMMONIUM CHLORIDE	O	N	N
METHYLTRIOCTYLAMMONIUM CHLORIDE	O	N	N
MIK	O	N	N
MINERAL OIL	O	N	N
MINERAL OIL PETROLEUM DISTILLATE HYDROTREATED	O	N	N
MINERAL OIL PETROLEUM DISTILLATES	O	N	N

TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/NORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
COMPONENT NAME	ORGANIC/NORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
MINERAL OIL, PETROLEUM DISTILLATE (MILD)	0	N	N
MINERAL OIL, PETROLEUM DISTILLATES	0	N	N
MINERAL SPIRITS	0	N	N
MISCELLANEOUS MATERIALS	0	N	N
MOLYBDATE ORANGE	0	N	N
MOLYBDIC ACID HEXAMMONIUM SALT	1	N	N
MONOINONYLPHENYL POLYETHYLENE GLYCOLS	0	N	N
MONOBUTYL ETHER	0	N	N
MONOETHANOLAMINE	0	N	N
MONOETHANOLAMINE DIMETHYL SULFOXIDE	0	N	N
MORPHOLINE	0	N	N
MULTISOL	0	N	N
MURIATIC ACID	1	N	Y
N,N-DIMETHYL-FORMANIDE	0	N	N
N,N,N',N'-TETRAMETHYL-1,3-BUTANEDIAMINE	0	N	N
N,N-DIMETHYL FORMANIDE	0	N	N
N,N-DIMETHYL-FORMANIDE	0	N	N
N,N-DIMETHYLANILINE	0	N	N
N-BUTANOL	0	N	N
N-BUTYL ACRYLATE	0	N	N
N-BUTYL ALCOHOL	0	N	N
N-DODECANE METHANOL	0	N	N
N-HEPTANE	0	N	N
N-METHYL-2-PYRROLIDONE	0	N	N
NAPHTA	0	N	N
NAPHTHA	0	N	N
NAPHTHALENE	0	N	N
NAPHTHENIC ACID LEAD SALT	0	N	N
NAPHTHENIC PETROLEUM OIL	0	N	N
NAPHTHA	0	N	N
NAPHTHALENE	0	N	N
NAPHTHENIC DISTILLATE	0	N	N
NICKEL HYDROXIDE	1	Y	N
NICKEL MONOXIDE	1	Y	N
NICKEL-CADMIUM BATTERIES	1	Y	N
NITRATES	1	N	N
NITRIC ACID	1	N	Y
NITRILOTRIACETIC ACID	0	N	Y
NITROBENZENE	0	N	N
NITROCELLULOSE	0	N	N
NON-IONIC EMULSIFIERS	0	N	N
NONREGULATED WATER MISCIBLE LIQUID W/SOLID SLUDGE RESIDUE	0	N	N
NONYLPHENOL	0	N	N
NONYLPHENOXYPOLY (ETHYLENEOXY) ETHANOL	0	N	N
NONYLPHENOXYPOLY ETHANOL	0	N	N
NONYLPHENOXYPOLY(ETHYLENEOXY)ETHANOL	0	N	N
NORMAL PARAFFIN HYDROCARBON	0	N	N
O-CRESOL	0	N	N
O-XYLENE	0	N	N
OCTYLPHENYL-N,N-DIISOBUTYL-CARBAMOXYMETHYLPHOSPHINE OXIDES	0	N	N
OCTYLPHENOXYPOLYETHOXETHANOL	0	N	N
OCTYLPHENOXYPOLYETHOXETHANOL	0	N	N
OIL	0	N	N
OXALIC ACID	0	N	N
OXINE	0	N	N
P-ISEC-BUTYL-PHENOL	0	N	N
P-DIOXANE	0	N	N
P-FORMALDEHYDE	0	N	N
P-NITROPHENOL	0	N	N
P-XYLENE	0	N	N
PAINT CONTAINING LEAD CHROMATE	0	N	N
PAINT CONTAINING NONYLPHENOL	0	N	N
PCB	0	N	N
PCB BALLASTS	0	N	N
PCB OIL CONTAINING PCB'S	0	N	N
PENTACHLOROPHENOL	0	N	N
PENTAERYTHRITOL	0	N	N
PENTAETHYLENE-HEXAMINE	0	N	N
PERCHLORIC ACID	1	N	Y
PERCHLOROETHYLENE	1	N	N
PETROLEUM DISTILLATE	0	N	N
PETROLEUM DISTILLATES	0	N	N
PETROLEUM OIL	0	N	N

TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/INORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
PHENOL	O	N	N
PHENYL GLYCIDYL ETHER	O	N	N
PHENYLXYLYLETHANE	O	N	N
PHOSPHORIC ACID	I	N	Y
PHTHALIC ACID	O	N	N
PHTHALIC ACID BIS(2-ETHYLHEXYL)ESTER	O	N	N
PHTHALIC ACID, BIS(2-ETHYLHEXYL)ESTER IDOP	O	N	N
PIPERAZINE	O	N	N
PLASTIC	O	N	N
PLASTIC ACID SUIT/GLOVES/PROPER BAGS	O	N	N
POLY ARO HYDROCARBONS	O	N	N
POLYCHLORINATED BINPHENYLS	O	N	N
POLYCHLORINATED BIPHENYLS	O	N	N
POLYCHLORINATED BIPHENYLS (PCB)	O	N	N
POLYCYCLIC AROMATIC HYDROCARBONS	O	N	N
POLYETHYLENE	O	N	N
POLYETHYLENE MONONONYPHENYLY GLYCOLS	O	N	N
POLYOXPROPYLENE-POLYOXETHYLENE	O	N	N
POLYOXYALKYLENE GLYCOL	O	N	N
POLYPROPYLENE GLYCOL	O	N	N
POLYPROPYLENE GLYCOLS	O	N	N
POLYVINYL ALCOHOL	O	N	N
POLYVINYL CHLORIDE POLYMER	O	N	N
POTASSIUM ACETATE	I	N	N
POTASSIUM BROMATE	I	N	N
POTASSIUM CARBONATE	I	N	N
POTASSIUM CHLORATE	I	N	N
POTASSIUM CHLORIDE	I	N	N
POTASSIUM CHROMATE	I	Y	N
POTASSIUM CYANIDE	I	Y	N
POTASSIUM DICHROMATE	I	Y	N
POTASSIUM FLUORIDE	I	N	N
POTASSIUM HYDROXIDE	I	N	Y
POTASSIUM IODIDE	I	N	N
POTASSIUM METABISULFATE	I	N	N
POTASSIUM NITRATE	I	N	N
POTASSIUM NITRITE	I	N	N
POTASSIUM PERIODATE	I	N	N
POTASSIUM PERMANGANATE	I	N	N
POTASSIUM PERMANGANATE	I	N	N
POTASSIUM PHOSPHATE	I	N	N
POTASSIUM ZINC CHROMATE	I	Y	N
PROPANE, 1-NITRO	O	N	N
PROPYL ALCOHOL	O	N	N
PROPYNIC ACID	O	N	N
PROPYDIAMINE	O	N	N
PROPYDIAMINE	O	N	N
PROPYLENE GLYCOL	O	N	N
PROPYLENE GLYCOL MONOMETHYL ETHER	O	N	N
PROPYLENEGLYCOL	O	N	N
PSEUDOCUMENE	O	N	N
PSEUDOCUMENE-XYLENE	O	N	N
PSEUDOCUMENE	O	N	N
PYDRAUL/PYRGUEL (HYDRAULIC FLUID)	O	N	N
PYRIDINE	O	N	N
REMAINDER NON HAZARDOUS INGREDIENTS	O	N	N
RESIN	O	N	N
RUTHENIUM CHLORIDE	O	N	N
SALICYLIC ACID	O	N	N
SCINTILLATION LIQUID	O	N	N
SEC BUTYL ALCOHOL	O	N	N
SEC-BUTYL ALCOHOL	O	N	N
SELENIUM	I	Y	N
SILICA	I	N	N
SILICA CRYSTALLINE QUARTZ	I	N	N
SILICON	I	N	N
SILICON DIOXIDE	I	N	N
SILVER	I	Y	N
SILVER CHLORIDE	I	Y	N
SILVER NITRATE	I	Y	N
SILVER ZEOLITE	I	Y	N
SODA ASH	I	N	N
SODIUM	I	N	N
SODIUM ACETATE	I	N	N
SODIUM ALUMINATE	I	N	N

TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/INORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
SODIUM BICARBONATE	I	N	N
SODIUM CARBONATE	I	N	N
SODIUM CHLORIDE	I	N	N
SODIUM CHROMATE	I	Y	N
SODIUM CYANIDE	I	Y	N
SODIUM DICHROMATE	I	Y	N
SODIUM DIOCTYLSULFOCCINATE	I	N	N
SODIUM DODECYLBENZENESULFONATE	I	N	N
SODIUM FLUORIDE	I	N	N
SODIUM HYDROXIDE	I	N	Y
SODIUM IODIDE	I	N	N
SODIUM LAURYL SULFATE	I	N	N
SODIUM METABISULFITE	I	N	N
SODIUM METABORATE OCTAHYDRATE	I	N	N
SODIUM METASILICATE	I	N	N
SODIUM NITRATE	I	N	N
SODIUM NITRITE	I	N	N
SODIUM NITROFERRICYANIDE	I	N	N
SODIUM PHOSPHATE	I	N	N
SODIUM PHOSPHATE TRIBASIC	I	N	N
SODIUM PYROPHOSPHATE	I	N	N
SODIUM SILICATE	I	N	N
SODIUM SULFATE	I	N	N
SODIUM SULFIDE 9-HYDRATE	I	Y	N
SODIUM SULFITE	I	N	N
SODIUM TRIPOLY PHOSPHATE	I	N	N
SOIL	I	N	N
SOLVENT PETROLEUM DISTILLATE	O	N	N
SOLVENTS	O	N	N
STANNOUS SULFATE	O	N	N
STARGLAZE	O	N	N
STODDARD SOLVENT	O	N	N
STRIPCOAT	O	N	N
STRONTIUM NITRATE	I	N	N
STYRENE	O	N	N
STYRENE MONOMER	O	N	N
SULFAMIC ACID	O	N	N
SULFATES	I	N	N
SULFURIC ACID	I	N	Y
TALC	I	N	N
TAR	O	N	N
TARTARIC ACID	O	N	N
TELLURIUM METAL	I	N	N
TERT BUTYL ALCOHOL	O	N	N
TERT-BUTYL METHYL ETHER	O	N	N
TETRAACETIC ACID	O	N	N
TETRACHLOROETHYLENE	O	N	N
TETRACHLOROETHENE	O	N	N
TETRACHLOROETHYLENE	O	N	N
TETRAETHYL AMMONIUM BROMIDE	O	N	N
TETRAETHYLENEPENTAMINE	O	N	N
TETRAHYDROFURAN	O	N	N
TETRAMETHYL 1,3-BUTANEDIAMINE	O	N	N
TETRAMETHYL AMMONIUM HYDROXIDE	O	N	N
TETRAMETHYLAMMONIUM BROMIDE	O	N	N
TETRAPHENYLARSONIUM HYDROCHLORIDE	O	N	N
TETRAPROPYL AMMONIUM HYDROXIDE	O	N	N
THENOLTRIFLUOROACETONE	O	N	N
THENOLTRIFLUOROACETONE	O	N	N
THENOLTRIFLUOROACETATE	O	N	N
THENOLTRIFLUOROACETONE	O	N	N
THINNER	O	N	N
THIOACETAMIDE	O	N	N
THIONYL CHLORIDE	O	N	N
THORIUM NITRATE TETRAHYDRATE	I	N	N
TITANIUM DIOXIDE	I	N	N
TOLUENE	O	N	N
TOTAL ORGANIC HALOGENS	O	N	N
TOX/EOX	O	N	N
TRI BUTYL PHOSPHATE	O	N	N
TRIBUTYL PHOSPHATE	O	N	N
TRIBUTYL PHOSPHATES	O	N	N
TRIBUTYLPHOSPHATE	O	N	N
TRICHLOROETHANE	O	N	N
TRICHLOROETHENE	O	N	N

TABLE 1 HAZARDOUS MATERIALS
(10 SHEET)

COMPONENT NAME	ORGANIC/MORGANIC	METAL/NON-METAL	STRONG ACID OR BASE
TRICHLOROETHYLENE	0	N	N
TRICHLOROFLUOROMETHANE	0	N	N
TRICHLOROTRIFLUOROETHANE	0	N	N
TRIETHYLAMINE	0	N	N
TRIETHYLENETETRAMINE	0	N	N
TRIETHYLENETETRAMINE	0	N	N
TRIFLUOROACETIC ACID	0	N	N
TRISOOCTYLAMINE	0	N	N
TRIMETHYL BENZENE	0	N	N
TRIMETHYLBENZENE	0	N	N
TRIOCTYLAMINE	0	N	N
TRIOCTYLPHOSPHINE OXIDE	0	N	N
TRIPHENYL PHOSPHATE	0	N	N
TRISODIUM PHOSPHATE	1	N	Y
TURCO	0	N	N
UNDECANE	0	N	N
URANYL ACETATE	1	N	N
URANYL NITRATE HEXAHYDRATE	1	N	N
VANADIUM PENTOXIDE	1	Y	N
VANDYL SULFATE	1	Y	N
VINYL ACETATE	0	N	N
VINYL CHLORIDE	0	N	N
VINYL CHLORIDE RESIN	0	N	N
VINYL ESTER	0	N	N
VINYL ESTER RESIN	0	N	N
VINYLDENE-1,1-DIPHOSPHONIC ACID	0	N	N
WATER	1	N	N
WHITE POWDER CONTAINING SILOXANES	0	N	N
XYLENE	0	N	N
XYLENE SULFONIC ACID SODIUM SALT	0	N	N
XYLENE-P	0	N	N
XYLENE-TOLUENE	0	N	N
YTTRIUM NITRATE	1	N	N
ZINC	1	Y	N
ZINC CHLORIDE	1	Y	N
ZINC CHROMATE	1	Y	N
ZINC NAPHTHENATE	1	Y	N
ZINC SALT	1	Y	N
ZIRCONIUM SULPHATE	1	N	N
ZIRCONYL NITRATE	1	N	N

TABLE 2
RADIONUCLIDES
(3 SHEET)

ISOTOPE	UNIT	TNT	PA ISOTOPE	FISILE(N/Y/X)	HALF LIFE	MASS NUMBER	CURIEN/UNIT	DOT A2 LIMIT, CURIEN	DE CURIEN/CI	DE CURIEN/UNIT
TOTAL BETA/GAMMA										
TH-3	CI	NT	N	N	1,000E+00	1	1,000E+00	1,000E+02	1,000E+00	1,000E+00
BE-7	CI	NT	N	N	1,226E+01	3	1,000E+00	1,000E+03	1,000E+03	1,000E+03
C-14	CI	NT	N	N	1,460E+01	7	1,000E+00	3,000E+02	1,000E+06	1,000E+06
NA-22	CI	NT	Y	N	5,730E+03	14	1,000E+00	6,000E+01	6,500E+06	6,500E+06
P-32	CI	NT	N	N	2,602E+02	22	1,000E+00	8,000E+00	5,400E+04	5,400E+04
S-35	CI	NT	N	N	3,920E+02	32	1,000E+00	3,000E+01	4,900E+05	4,900E+05
CL-36	CI	NT	N	N	2,410E+01	35	1,000E+00	6,000E+01	7,800E+06	7,800E+06
K-40	CI	NT	N	N	3,100E+05	36	1,000E+00	1,000E+01	6,000E+04	6,000E+04
CA-45	CI	NT	N	N	1,260E+09	40	1,000E+00	1,000E+01	1,900E+04	1,900E+04
SC-47	CI	NT	N	N	4,520E+01	45	1,000E+00	2,500E+01	2,100E+05	2,100E+05
V-49	CI	NT	N	N	9,370E+03	47	1,000E+00	2,000E+01	5,900E+06	5,900E+06
CR-51	CI	NT	N	N	9,040E+01	49	1,000E+00	6,000E+00	1,100E+06	1,100E+06
MN-54	CI	NT	N	N	7,616E+02	51	1,000E+00	6,000E+02	1,100E+06	1,100E+06
FE-55	CI	NT	N	N	8,300E+03	54	1,000E+00	2,000E+01	2,300E+05	2,300E+05
CO-56	CI	NT	N	N	2,600E+00	55	1,000E+00	1,000E+03	6,500E+06	6,500E+06
CO-57	CI	NT	N	N	2,110E+01	56	1,000E+00	5,000E+00	1,300E+04	1,300E+04
CO-58	CI	NT	N	N	7,397E+01	57	1,000E+00	9,000E+01	2,700E+05	2,700E+05
FE-59	CI	NT	N	N	1,953E+01	58	1,000E+00	5,000E+00	3,600E+05	3,600E+05
NI-59	CI	NT	N	N	1,236E+01	59	1,000E+00	1,000E+01	4,900E+05	4,900E+05
CO-60	CI	NT	N	N	8,000E+04	59	1,000E+00	9,000E+02	4,000E+06	4,000E+06
NI-60	CI	NT	N	N	5,260E+00	60	1,000E+00	7,000E+00	6,300E+04	6,300E+04
NI-63	CI	NT	N	N	9,200E+01	60	1,000E+00	1,000E+06	0,000E+00	0,000E+00
ZN-65	CI	NT	N	N	9,200E+01	63	1,000E+00	1,000E+02	9,400E+06	9,400E+06
SE-75	CI	NT	N	N	6,674E+01	65	1,000E+00	1,000E+02	9,400E+06	9,400E+06
SE-79	CI	NT	N	N	3,299E+01	75	1,000E+00	3,000E+01	6,700E+05	6,700E+05
KR-85	CI	NT	Y	N	6,500E+04	79	1,000E+00	4,000E+01	2,700E+05	2,700E+05
SR-90 - Y90	CI	NT	N	N	1,076E+01	85	1,000E+00	4,000E+01	9,000E+04	9,000E+04
MO-93	CI	NT	N	N	2,810E+01	90	1,000E+00	1,000E+03	2,100E+05	2,100E+05
NE-93M	CI	NT	N	N	1,000E+02	93	1,000E+00	4,000E+01	4,300E+03	4,300E+03
ZR-93	CI	NT	N	N	1,500E+06	93	1,000E+00	2,000E+01	9,000E+05	9,000E+05
NB-94	CI	NT	N	N	2,000E+04	93	1,000E+00	2,000E+02	7,800E+06	7,800E+06
NB-95	CI	NT	N	N	9,630E+02	94	1,000E+00	2,000E+01	2,500E+03	2,500E+03
NB-95M	CI	NT	N	N	1,780E+01	95	1,000E+00	2,000E+01	1,200E+03	1,200E+03
ZR-95 - NB-95M	CI	NT	N	N	1,780E+01	95	1,000E+00	2,000E+01	7,800E+06	7,800E+06
TC-99	CI	NT	Y	N	2,120E+05	99	1,000E+00	2,500E+01	1,200E+04	1,200E+04
									1,300E+04	1,300E+04

TABLE 2
RADIONUCLIDES
(3 SHEET)

ISOTOPE	UNIT	T/NT	PA ISOTOPE	FISSILE(N/Y/X)	HALF LIFE	MASS NUMBER	CURIES/UNIT	DOT A2 LIMIT, CURIES	DE CURIES/CI	DE CURIES/UNIT
RU-103 - RH-103M	CI	NT	N	N	1.0850E-01	103	1.0000E+00	2.5000E+01	2.9000E-05	2.9000E-05
RU-106 - RH-106	CI	NT	N	N	1.0950E+00	106	1.0000E+00	7.0000E+00	1.5000E-03	1.5000E-03
PD-107	CI	NT	N	N	7.0000E+06	107	1.0000E+00	7.0000E+00	4.0000E-05	4.0000E-05
CD-109	CI	NT	N	N	1.2300E+00	109	1.0000E+00	7.0000E+01	4.5000E-04	4.5000E-04
AG-110	CI	NT	N	N		110	1.0000E+00	7.0000E+00	1.2000E-03	1.2000E-03
AG-110M - AG-110	CI	NT	N	N		110	1.0000E+00	7.0000E+00	1.2000E-03	1.2000E-03
SB-124	CI	NT	N	N	1.6500E-01	124	1.0000E+00	5.0000E+00	8.3000E-05	8.3000E-05
SB-125	CI	NT	N	N		125	1.0000E+00	2.5000E+01	8.5000E-01	8.5000E-01
TE-125M	CI	NT	N	N		125	1.0000E+00	2.5000E+01	4.0000E-05	4.0000E-05
I-129	CI	NT	Y	N		129	1.0000E+00	2.0000E+02	2.3000E-05	2.3000E-05
I-131	CI	NT	N	N	2.2100E-02	131	1.0000E+00	2.0000E+00	1.0000E-01	1.0000E-01
XE-131M	CI	NT	N	N	3.2300E-02	131	1.0000E+00	1.0000E+01	1.2000E-00	1.2000E-00
BA-133	CI	NT	N	N	1.0500E+01	133	1.0000E+00	1.0000E+01	6.1000E-05	6.1000E-05
CS-134	CI	NT	N	N		134	1.0000E+00	1.0000E+01	2.5000E-04	2.5000E-04
CS-135	CI	NT	N	N	3.0000E+06	135	1.0000E+00	2.5000E+01	1.4000E-04	1.4000E-04
CS-137 - BA-137M	CI	NT	N	N		137	1.0000E+00	1.0000E+01	9.6000E-06	9.6000E-06
CE-141	CI	NT	N	N		141	1.0000E+00	2.5000E+01	2.7000E-05	2.7000E-05
CE-144 - PR-144	CI	NT	N	N		144	1.0000E+00	2.5000E+01	1.2000E-03	1.2000E-03
PM-147	CI	NT	N	N		147	1.0000E+00	2.5000E+01	1.2000E-04	1.2000E-04
SM-151	CI	NT	N	N		151	1.0000E+00	9.0000E+01	1.6000E-04	1.6000E-04
EU-152	CI	NT	N	N		152	1.0000E+00	1.0000E+01	6.5000E-04	6.5000E-04
EU-154	CI	NT	N	N		154	1.0000E+00	5.0000E+01	8.5000E-04	8.5000E-04
GD-154	CI	NT	N	N		154	1.0000E+00	1.0000E+06	0.0000E+00	0.0000E+00
EU-155	CI	NT	N	N		155	1.0000E+00	6.0000E+01	1.7000E-04	1.7000E-04
HF-181	CI	NT	N	N	1.1600E-01	181	1.0000E+00	2.5000E+01	9.6000E-05	9.6000E-05
TA-182	CI	NT	N	N		182	1.0000E+00	2.0000E+01	1.4000E-04	1.4000E-04
TA-183	CI	NT	N	N		183	1.0000E+00	2.0000E+01	1.7000E-05	1.7000E-05
W-185	CI	NT	N	N		185	1.0000E+00	2.5000E+01	2.5000E-06	2.5000E-06
AU-195	CI	NT	N	N	5.0100E-01	195	1.0000E+00	2.0000E+02	4.1000E-05	4.1000E-05
PT-195M	CI	NT	N	N		195	1.0000E+00	2.0000E+01	3.9000E-06	3.9000E-06
TL-208	CI	NT	N	N		208	1.0000E+00	2.0000E+01	1.0000E-03	1.0000E-03
PO-210	CI	NT	N	N		210	1.0000E+00	6.0000E+00	3.1000E-02	3.1000E-02
Bi-212	CI	NT	N	N		212	1.0000E+00	5.0000E+00	7.1000E-05	7.1000E-05
PR-212	CI	NT	N	N		212	1.0000E+00	5.0000E+00	5.6000E-04	5.6000E-04
Bk-214	CI	NT	N	N		214	1.0000E+00	6.0000E+00	2.2000E-05	2.2000E-05
PR-214	CI	NT	N	N		214	1.0000E+00	5.0000E+00	2.5000E-05	2.5000E-05

TABLE 2
RADIONUCLIDES
(3 SHEET)

ISOTOPE	UNIT	T/NT	PA ISOTOPE	FISSILE(N/Y/X)	HALF LIFE	MASS NUMBER	CURIES/UNIT	DOT A2 LIMIT, CURIES	DE CURIES/CI	DE CURIES/UNIT
RA-224	GM	NT	N	N	9.9726E+03	224	1.6000E+05	5.0000E-01	9.4000E-03	1.5040E+03
AC-226	GM	NT	N	N	1.6000E+03	226	9.9100E-01	5.0000E-02	2.4775E-02	2.5000E-02
AC-228	CI	NT	N	N	1.6000E+03	228	1.0000E+00	4.0000E+00	1.7000E-03	1.7000E-03
RA-228	GM	NT	N	N	5.7500E+00	228	2.7300E+02	5.0000E-02	1.3000E-02	3.5490E+00
TH-228	GM	NT	N	N	1.9130E+00	228	8.2100E+02	8.0000E-03	1.6000E+00	1.3130E+03
PA-231	CI	NT	N	N	1.0000E+00	231	1.0000E+00	2.0000E-03	1.0000E+01	1.0000E+01
TH-232	GM	NT	N	N	1.4100E+10	232	1.0000E+07	1.0000E+06	1.4300E-06	1.4300E-06
U-232	GM	NT	Y	X	7.3600E+01	232	2.0895E+01	3.0000E-02	2.1000E+00	4.4069E+01
U-233	GM	T	Y	Y	1.6300E+05	233	9.6400E-03	1.0000E-01	4.3000E-01	4.1452E-03
TH-234	GM	NT	N	X	6.6000E+02	234	2.3200E+04	1.0000E+01	1.0000E-04	2.5520E+00
U-234	GM	NT	Y	X	2.4700E+05	234	6.7500E-03	1.0000E-01	4.3000E-01	2.6875E-03
U-235	GM	NT	Y	Y	7.1000E+08	235	2.1600E-06	2.0000E-01	3.8000E-01	6.7000E-07
U-236	GM	NT	Y	X	2.3800E+07	236	6.3527E-06	2.0000E-01	4.3000E-01	2.7317E-05
NP-237	GM	T	N	N	2.1400E+06	237	7.6500E-04	5.0000E-03	4.5000E-00	3.1725E-03
PU-238	GM	T	N	N	8.6000E+01	238	1.7100E+01	3.0000E-03	9.1000E-01	1.5561E+01
U-238	GM	NT	Y	Y	4.5100E+08	238	3.3600E-07	1.0000E+06	3.8000E-01	1.7598E-07
URANIUM-DEPLETED	GM	NT	Y	Y	4.5100E+09	238	3.6407E-07	1.0000E+06	3.8000E-01	1.3855E-07
URANIUM-ENRICHED	GM	NT	Y	Y	4.5100E+09	238	3.6407E-07	1.0000E+06	3.8000E-01	1.3855E-07
PE-CI	CI	T	N	N	2.4400E+04	239	1.0000E+00	2.0000E-03	8.5500E-02	8.5500E-02
PU	GM	T	N	N	2.4400E+04	239	6.2000E-02	2.0000E-03	8.5500E-02	6.2000E-02
PU-239	GM	T	N	N	2.4400E+04	239	6.2000E-02	2.0000E-03	8.5500E-02	6.2000E-02
TOTAL-ALPHA	CI	NT	N	N	2.4400E+04	239	1.0000E+00	2.0000E-03	8.5500E-02	8.5500E-02
PU-240	GM	T	N	N	6.5800E+03	240	2.2700E-01	2.0000E-03	1.0000E+00	2.2700E-01
AM-241	GM	NT	N	N	4.5800E+02	241	3.4200E+00	8.0000E-03	2.5000E+02	8.5500E+00
PU-241	GM	NT	N	N	1.3200E+01	241	2.5000E-03	1.0000E-01	6.5920E+02	1.6490E+00
CM-242	GM	NT	N	N	4.4600E-01	242	3.3100E+03	2.0000E-03	5.6000E-02	1.8538E+02
PU-242	GM	T	N	N	3.7900E+05	242	2.0000E-01	3.0000E-03	2.5000E+00	3.5793E-03
AM-243	GM	T	N	N	7.3700E+03	243	2.0000E-01	9.0000E-03	1.7000E+00	5.0000E-01
CM-243	GM	T	N	N	3.2000E+01	243	5.1700E+01	9.0000E-03	2.5000E+00	8.7890E+01
CM-244	GM	NT	N	N	1.7600E+01	244	8.1000E+01	1.0000E-02	1.3000E+00	1.0530E+02
CM-245	GM	T	N	N	9.3000E+03	245	1.5726E-01	6.0000E-03	2.5000E+00	3.9315E-01

TABLE 3
PHYSICAL PROPERTIES
(2 SHEETS)

PHYSICAL COMPONENT NAME	SURROGATE	NOMINAL DENSITY, LB/CU FT	HAZARDOUS	DEBRIS	ORGANIC/INORGANIC	ASH VOLUME FACTOR	LIQUID/SOLID/VAPOR
10 MIL LINER	PVC	80.00	N	Y	O	0.01	S
90 MIL LINER	PVC	80.00	N	Y	O	0.01	S
ABSORBENT/KITTY LITTER/MICULITE	DATOM. EARTH	30.00	N	N	I	1.00	S
ACID	WATER	62.40	Y	N	I	1.00	L
AIR	AIR	0.05	N	N	I	1.00	V
ALUMINUM	ALUMINUM	165.00	N	Y	I	1.00	S
ANIMAL WASTE	CALCIUM	165.00	Y	N	O	0.01	S
ANTI-CORROSIVE RAIPAD	STEEL	500.00	N	Y	I	1.00	S
ANTIFREEZE	ANTIFREEZE	68.00	Y	N	O	0.01	L
ASBESTOS	ASBESTOS	100.00	Y	N	I	1.00	S
ASPHALT	ASPHALT	130.00	Y	N	I	1.00	S
ASPHALT/BLACKTOP	LEAD	710.00	Y	N	O	0.01	S
BRASS	BRASS	530.00	Y	Y	I	1.00	S
BRASS METAL	CEMENT	150.00	N	Y	I	1.00	S
CEMENT	CEMENT	150.00	N	Y	I	1.00	S
CERAMICS	CARBON	97.00	N	N	O	0.01	S
CHARCOAL	SOLVENT	56.00	Y	N	O	0.01	S
CHEMICALS	WATER	62.40	N	N	I	0.01	L
CHEMSEARCH SS-80	CLAY	95.00	N	N	I	1.00	S
CLAY	COTTON	95.00	N	Y	O	0.01	S
CLOTH/RAGS/NYLON	CONCRETE	150.00	N	Y	I	1.00	S
CONCRETE	SOLVENT	97.00	N	N	O	0.01	L
CONTAMINATES	COTTON	5.00	N	N	I	1.00	S
CORWEB PADS	COPPER	555.00	N	Y	O	0.01	S
COPPER METAL	CORR	10.00	N	Y	O	0.01	S
CORR	COTTON/KOTEX	80.00	N	Y	O	0.01	L
COTTON/KOTEX	DATOM. EARTH	30.00	N	N	I	1.00	S
CREOSOTE	PLASTIC	60.00	Y	N	O	0.01	L
DIRT/SOIL/POSSIBLY HAZARDOUS EARTH	SOLVENT	56.00	Y	N	O	0.01	S
DUST/5 GAL POLY CONTAINER	STEEL	500.00	N	Y	I	1.00	S
EPOXY/PAINT/OIL BASE	WATER	62.40	Y	N	O	0.01	S
EQUIPMENT	GLASS	140.00	N	Y	I	1.00	S
FECS	GLASS	140.00	N	Y	I	1.00	S
FIBERGLASS	FLOOR TILE	130.00	N	Y	O	0.01	S
FILTERS	STYROFOAM	10.00	N	Y	O	0.01	S
FLOOR TILE	GLASS	140.00	N	Y	O	0.01	S
FOAM/STYROFOAM	SOLVENT	56.00	Y	N	O	0.01	L
GLASS	SOLVENT	56.00	Y	N	O	0.01	L
GREASE	SURROGATE	56.00	Y	N	O	0.01	L
HAZARDOUS CONSTITUENTS							
PHYSICAL COMPONENT NAME							

TABLE 3
PHYSICAL PROPERTIES
(2 SHEETS)

Hazardous Waste Category	Material Name	Material Description	Material Properties and Characteristics									
			Color	Odor	Flammability	Corrosivity	Reactivity	Specific Gravity	Boiling Point (°C)	Melting Point (°C)	Flash Point (°C)	Stability
Hazardous Waste Category 1	Hydraulic Fluid	Hydraulic Fluid	Colorless	None	Non-Flammable	Corrosive	Stable	0.85	150	-40	150	Stable
	Insulation (Non-Asbestos)	Insulation (Non-Asbestos)	White	None	Non-Flammable	Non-Corrosive	Stable	1.00	200	200	200	Stable
	Lead	Lead	Gray	None	Non-Flammable	Corrosive	Stable	11.34	327	200	200	Stable
	Lead Shielding	Lead Shielding	Gray	None	Non-Flammable	Corrosive	Stable	11.34	327	200	200	Stable
	Leather	Leather	Brown	None	Non-Flammable	Non-Corrosive	Stable	0.95	100	0	100	Stable
	Light Ballast	Light Ballast	White	None	Non-Flammable	Non-Corrosive	Stable	0.85	100	0	100	Stable
	Light Bulbs	Light Bulbs	White	None	Non-Flammable	Non-Corrosive	Stable	0.85	100	0	100	Stable
	Lime / Slaked Lime	Lime / Slaked Lime	White	None	Non-Flammable	Corrosive	Stable	2.30	100	0	100	Stable
	Liquid	Liquid	Colorless	None	Non-Flammable	Non-Corrosive	Stable	0.85	100	0	100	Stable
	Liquid Organic	Liquid Organic	Colorless	None	Flammable	Corrosive	Stable	0.85	100	0	100	Stable
Hazardous Waste Category 2	Mercury	Mercury	Silver	None	Non-Flammable	Corrosive	Stable	13.53	-38	357	357	Stable
	Metal/iron/Galvanized Sheet	Metal/iron/Galvanized Sheet	Gray	None	Non-Flammable	Corrosive	Stable	7.85	1500	1500	1500	Stable
	Miscellaneous/Unknown/Other	Miscellaneous/Unknown/Other	Various	Various	Various	Various	Various	Various	Various	Various	Various	Various
	Oil Antifreeze	Oil Antifreeze	Yellow	None	Non-Flammable	Corrosive	Stable	0.90	100	0	100	Stable
	Oil	Oil	Black	None	Flammable	Corrosive	Stable	0.85	100	0	100	Stable
	Organics	Organics	Various	None	Flammable	Corrosive	Stable	0.85	100	0	100	Stable
	Solvent	Solvent	Colorless	None	Flammable	Corrosive	Stable	0.85	100	0	100	Stable
	Oxides/Powders	Oxides/Powders	White	None	Non-Flammable	Non-Corrosive	Stable	1.50	100	0	100	Stable
	Paints/Lucite	Paint - 10 lb/gal	White	None	Non-Flammable	Non-Corrosive	Stable	1.20	100	0	100	Stable
	Paper/Cardboard	Paper	White	None	Non-Flammable	Non-Corrosive	Stable	0.80	100	0	100	Stable
Hazardous Waste Category 3	PCB	PCB	Colorless	None	Non-Flammable	Corrosive	Stable	1.20	100	0	100	Stable
	PCB Non-Regulated	PCB Non-Regulated	Colorless	None	Non-Flammable	Corrosive	Stable	1.20	100	0	100	Stable
	Plastic/Polymethacrylate	Plastic/Polymethacrylate	White	None	Non-Flammable	Non-Corrosive	Stable	1.20	100	0	100	Stable
	PPE Clothing (Paper/Plastic)	PPE Clothing (Paper/Plastic)	White	None	Non-Flammable	Non-Corrosive	Stable	1.20	100	0	100	Stable
	Resins	Resins	White	None	Non-Flammable	Non-Corrosive	Stable	1.20	100	0	100	Stable
	Rock/Gravel	Rock/Gravel	Gray	None	Non-Flammable	Non-Corrosive	Stable	2.65	100	0	100	Stable
	Sludges	Sludges	White	None	Non-Flammable	Non-Corrosive	Stable	1.20	100	0	100	Stable
	Soap	Soap	White	None	Non-Flammable	Non-Corrosive	Stable	0.90	100	0	100	Stable
	Solvents/Thinners	Solvents/Thinners	Colorless	None	Flammable	Corrosive	Stable	0.85	100	0	100	Stable
	Stainless Steel	Stainless Steel	Gray	None	Non-Flammable	Non-Corrosive	Stable	7.90	1500	1500	1500	Stable
Hazardous Waste Category 4	Tar	Tar	Black	None	Non-Flammable	Corrosive	Stable	1.10	100	0	100	Stable
	TEFON	TEFON	White	None	Non-Flammable	Non-Corrosive	Stable	1.30	100	0	100	Stable
	Fluorocarbon Plastic	Fluorocarbon Plastic	White	None	Non-Flammable	Non-Corrosive	Stable	1.30	100	0	100	Stable
	PCB	PCB	Colorless	None	Non-Flammable	Corrosive	Stable	1.20	100	0	100	Stable
	Transite	Transite	White	None	Non-Flammable	Non-Corrosive	Stable	1.30	100	0	100	Stable
	Universal Polypropylenes	Universal Polypropylenes	White	None	Non-Flammable	Non-Corrosive	Stable	0.90	100	0	100	Stable
	Urethane	Urethane	White	None	Non-Flammable	Non-Corrosive	Stable	1.20	100	0	100	Stable
	Molded Ureas	Molded Ureas	White	None	Non-Flammable	Non-Corrosive	Stable	1.20	100	0	100	Stable
	Various Solutions Solidified	Various Solutions Solidified	White	None	Non-Flammable	Non-Corrosive	Stable	1.20	100	0	100	Stable
	Water	Water	Colorless	None	Non-Flammable	Non-Corrosive	Stable	1.00	100	0	100	Stable
Hazardous Waste Category 5	Weed/Vegetation	Weed/Vegetation	Green	None	Non-Flammable	Non-C	Stable	0.85	100	0	100	Stable
	Wood	Wood	Light Brown	None	Non-Flammable	Non-Corrosive	Stable	0.50	100	0	100	Stable
	Wood/Lumber/Plank	Wood/Lumber/Plank	Light Brown	None	Non-Flammable	Non-Corrosive	Stable	0.50	100	0	100	Stable
	700 Strip Paint Remover	700 Strip Paint Remover	White	None	Non-Flammable	Non-Corrosive	Stable	0.50	100	0	100	Stable

TABLE 4
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT. KG	AVERAGE WT. KG	STD DEV	MINIMUM WT. KG	MAXIMUM WT. KG
PCB	672	1.3004E+03	2.2078E+00	9.7589E+00	0.0000E+00	1.0280E+02
LEAD	423	9.8972E+03	2.3089E+01	9.0850E+01	0.0000E+00	1.1378E+03
METHYLENE CHLORIDE	346	9.8554E+02	2.8484E+00	1.1395E+01	0.0000E+00	7.5845E+01
1,1,1-TRICHLOROETHANE	327	4.3043E+02	1.3183E+00	5.4534E+00	0.0000E+00	4.9280E+01
CADMIUM	279	4.3095E+00	1.5558E-02	1.0011E-01	0.0000E+00	1.2800E+00
MERCURY	282	7.9173E+02	3.0219E+00	1.7446E+01	0.0000E+00	1.1950E+02
TETRACHLOROETHYLENE	252	1.2318E+03	5.3096E+01	1.3486E+01	0.0000E+00	8.7130E+01
ACETONE	232	9.7276E+01	4.1629E-01	2.2871E+00	0.0000E+00	1.8999E+01
TOLUENE	205	1.0789E+03	5.2889E+00	9.6828E+00	0.0000E+00	4.7000E+01
METHYL ETHYL KETONE	198	5.8681E+01	2.9728E-01	1.1418E+00	0.0000E+00	1.1420E+01
BARIUM	191	1.3756E+01	7.3189E-02	1.9773E-01	2.0000E-04	1.2800E+00
XYLENE	189	9.1173E+02	5.5298E-02	8.8922E+00	1.0000E-04	2.5000E+01
HYDRAULIC FLUID	160	3.7801E+03	2.3501E+01	1.5495E+01	9.0000E-04	4.1000E+01
METHANOL	154	4.4851E+02	2.8973E+00	5.8521E+00	1.0000E-04	3.9200E+01
SELENIUM	127	2.4950E+00	1.9603E-02	1.2481E-01	0.0000E+00	1.0002E+00
HEXACHLOROBENZENE	124	1.8170E+01	1.4853E-03	8.8500E-04	2.0000E-04	2.3000E-03
ETHYLENE GLYCOL	120	4.2935E+02	3.5779E+00	9.0780E+00	3.8000E-03	4.1900E+01
ALKYLBENZENE	117	2.9407E+03	2.5134E+01	1.1380E+01	9.1000E-01	8.2680E+01
PHENYLXYLETHANE	117	9.4292E+02	8.0591E+00	5.8717E+00	2.3000E-01	1.7390E+01
METHYL ISOBUTYL KETONE	114	7.5528E+01	8.6253E-01	3.1688E+00	1.0000E-04	3.3000E+01
1,2,4-TRIMETHYLBENZENE	113	1.7590E+03	1.6705E+01	1.1349E+01	6.1000E-03	5.7018E+01
TRICHLOROETHYLENE	111	1.1169E+01	1.3769E-01	5.8481E-01	0.0000E+00	5.8500E+00
FORMALDEHYDE	99	1.7922E+02	1.8103E+00	1.5788E+00	0.0000E+00	1.1810E+01
CRESYLIC ACID	97	7.8020E+00	8.0433E-02	1.4672E-01	1.0000E-04	1.0800E+00
CHROMIUM	94	9.2763E+01	1.0035E+00	1.5848E+00	0.0000E+00	4.7000E+00
DIESEL	85	1.3744E+03	1.6170E+01	1.3156E+01	3.3000E+00	4.0000E+01
HALOGENATED ORGANIC COMPOUNDS	78	7.0023E+00	9.3384E-02	4.1193E-02	5.0000E-02	4.5360E-01
TETRAHYDROFURAN	67	6.1717E+00	9.2115E-02	4.1547E-01	0.0000E+00	2.9800E+00
1,1,1-TRICHLOROETHANE	62	6.8513E+00	1.1050E-01	1.1051E-01	1.0000E-04	3.9000E-01
ARSENIC	61	8.9710E+01	1.4707E-02	4.1019E-02	0.0000E+00	3.0000E-01
SODIUM HYDROXIDE	61	7.1895E+01	1.1708E+01	2.0978E+01	2.0000E-02	7.6500E+01
CARBON DISULFIDE	58	5.0000E-04	8.6207E-06	5.3900E-05	0.0000E+00	4.0000E-04
LEAD CHROMATE	58	3.2057E+02	5.5271E+00	1.2519E+01	8.2000E-03	5.1392E+01
1,1-DICHLOROETHYLENE	57	1.0000E-04	1.7544E-06	1.3200E-05	0.0000E+00	1.0000E-04
1,4-DIOXANE	56	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
1-BUTANOL	56	8.4000E-02	1.5000E-03	1.5000E-03	1.5000E-03	1.5000E-03
2-BUTANONE PEROXIDE	56	8.4000E-02	1.5000E-03	0.0000E+00	1.5000E-03	1.5000E-03
ACETALDEHYDE-1-2-C14	56	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
CHLOROACETIC ACID	56	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	58	8.4000E-02	1.5000E-03	0.0000E+00	1.5000E-03	1.5000E-03
HALOGENATED HYDROCARBON	55	3.0020E+01	5.4852E-01	1.6912E+00	4.3000E-03	7.2685E+00
2,5-DIPHENYLOXAZOLE	44	1.8810E+01	4.2750E-01	3.2711E+01	2.0000E-02	1.2000E+00
2-ETHOXYETHANOL	44	2.1729E+01	4.9383E-01	5.2079E-01	1.0000E-04	2.1200E+00
CARBON TETRACHLORIDE	44	4.8930E+01	1.1379E+00	5.5855E+00	1.1000E-03	3.8600E+01
PERCHLOROETHYLENE	44	2.6204E+01	5.9545E-01	4.5978E-01	9.0000E-03	1.5599E+01
SODIUM CHLORIDE	42	5.3830E+03	1.2817E+02	7.2011E+01	2.5000E-03	1.9999E+02
ETHYL BENZENE	40	2.3791E+01	5.9477E-01	5.8377E-01	0.0000E+00	1.7000E+00
CHLOROFORM	39	1.3575E+02	3.4808E-02	1.1157E-01	1.0000E-04	5.0000E-01
SILVER	39	6.3271E+01	1.8223E+00	5.3398E+00	1.0000E-03	2.2400E+01
CRESOL	38	8.2361E+00	2.1674E-01	5.7172E-01	2.1000E-03	3.3300E+00
PHOSPHORIC ACID	38	2.3648E+02	6.3608E+00	1.0495E+01	1.0000E-04	4.9989E+01
4-METHYL-2-PENTANONE	37	4.4433E+00	1.2009E-01	1.5422E-01	0.0000E+00	8.7000E-01
HYDROCHLORIC ACID	37	2.1603E+02	5.8386E+00	1.5108E+01	0.0000E+00	8.1948E+01
TRIPHENYL PHOSPHATE	37	4.2252E+02	1.1419E+01	1.7085E+00	1.3200E+00	1.1700E+01
BENZENE	38	6.8418E+00	1.9283E-01	2.8315E-01	0.0000E+00	1.2100E+00
POTASSIUM CHROMATE	35	3.5130E+02	1.0332E+01	*	8.4000E+00	1.0400E+01
1,1-DICHLOROETHYLENE	32	4.2893E+01	1.3341E+00	3.2188E+00	1.0000E-04	1.1180E+01
POTASSIUM HYDROXIDE	32	8.2801E+01	1.9625E+00	3.8288E+00	1.0000E-02	1.6999E+01
1,1-DICHLOROETHENE	30	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
M-XYLENE	30	1.7412E+02	5.8040E+00	8.8007E+00	0.0000E+00	1.7000E+01
NITRIC ACID	30	1.1565E+02	3.8549E+00	6.3893E+00	2.1000E-02	2.8080E+01
VINYL CHLORIDE	29	7.8500E-02	2.7069E-03	1.3905E-02	1.0000E-04	7.5000E-02
BASE METAL (LEAD)	28	5.0408E+02	1.8003E+01	3.6788E+01	3.0000E-04	1.2400E+02
2-BUTOXYETHANOL	27	4.2385E+01	1.5689E+00	1.5110E+00	0.0000E+00	4.0857E+00
CHLORINATED PARAFFIN	27	1.5031E+01	5.5869E-01	7.2056E-01	0.0000E+00	2.7300E+00
O-XYLENE	27	7.7100E+01	2.8556E+00	4.9325E+00	0.0000E+00	1.5300E+01
PHTHALIC ACID BIS(2-ETHYLHEXYL)ESTER	25	1.2879E+00	5.1518E-02	6.9293E-02	8.0000E-04	2.0000E-01
CARBON DIOXIDE	24	2.3508E+00	9.7950E-02	6.7088E-02	8.0000E-04	2.6000E-01
NAPHTHALENE	24	3.9537E+01	1.8474E+00	1.8527E+00	1.0000E-02	5.0000E+00
SODIUM CARBONATE	27	9.7828E+01	4.2534E+00	3.2997E+00	8.0000E-04	1.1700E+01
DIOCTYL PHTHALATE (DOP)	22	4.9230E+01	2.2377E+00	1.7554E+00	3.0000E-02	6.7800E+00
SODIUM SILICATE	22	1.3149E+02	6.2812E+00	1.0649E+01	5.0000E-02	5.3000E+01
METHYL ALCOHOL	21	2.8558E+01	1.3599E+00	1.1891E+00	1.4000E-02	3.8301E+00
NONYLPHTHOXYPOLY ETHANOL	21	8.8990E+01	4.7138E+00	3.4829E+00	4.0000E-02	1.2440E+01
ETHANOL	20	6.3077E+01	3.1538E+00	6.1363E+00	1.5000E-02	2.0210E+01
NICKEL HYDROXIDE	20	5.5500E-01	2.7750E-02	9.1489E-02	0.0000E+00	3.8000E-01
NITROBENZENE	20	1.5220E+01	7.6102E-01	3.3515E+00	7.3000E-03	1.5000E+01

TABLE 4
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
P-XYLENE	20	2.4201E+01	1.2145E+00	2.4545E+00	0.0000E+00	8.5500E+00
PHTHALIC ACID	10	4.8881E+00	2.4341E-01	1.1858E-01	1.2000E-03	3.0000E-01
MONOETHANOLAMINE	19	3.6844E+02	1.8991E+01	8.9851E+00	7.0000E-02	3.3410E+01
PSEUDOCUMENE	19	2.4001E+02	1.2632E+01	1.1228E+01	7.4980E-01	4.1980E+01
SODIUM NITRATE	19	6.9593E+01	3.6628E+00	3.7049E+00	3.8000E-02	1.1000E+01
SULFURIC ACID	19	1.0370E+01	5.4581E-01	7.3022E-01	3.0000E-04	2.3000E+00
ZINC	19	5.3720E-01	2.8274E-02	1.1280E-01	0.0000E+00	4.8120E-01
TOXEOX	18	8.3150E-01	3.5083E-02	3.4204E-02	9.0000E-04	1.0500E-01
ACETIC ACID	17	1.0284E+01	6.0492E-01	6.7207E-01	3.0000E-03	2.5451E+00
COPPER	17	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
D(2-ETHYLHEXYL) PHTHALATE	17	1.0007E+02	5.8895E+00	7.5808E+00	7.5000E-01	2.7760E+01
1,2,3-TRIMETHYLBENZENE	16	7.1030E+01	4.4364E+00	2.4277E+00	4.8000E-01	7.0000E+00
1,2,4-TRIMETHYL BENZENE	16	3.2072E+02	2.0045E+01	1.2485E+01	9.2000E-02	3.5800E+01
BIS(2-ETHYLHEXYL)ESTER (DOP)	16	2.1880E+01	1.3550E+00	4.6200E+00	2.0000E-01	1.8880E+01
CYCLOHEXANONE	15	8.6496E+00	5.0312E-01	9.712E-01	1.0000E-02	4.0000E+00
ISOPROPANOL	15	2.6536E+01	1.7693E+00	1.1279E+00	8.5000E-02	3.8301E+00
LEAD CHROMATE PAINT	15	3.3131E+02	2.2087E+01	2.2840E+01	1.0002E+00	8.3508E+01
NITRATES	15	7.5000E+00	5.0000E+00	0.0000E+00	5.0000E-01	5.0000E-01
STODDARD SOLVENT	15	6.8721E+01	4.5814E+00	8.8348E+00	1.1040E-01	2.7000E+01
1-ETHYL-4-METHYLBENZENE	14	1.5530E+01	1.1093E+00	7.5543E-01	2.7000E-01	2.1000E+00
1-ETHYL-4-METHYLBENZENE	13	3.6890E+00	2.6400E-01	1.8088E-01	1.4000E-02	5.0000E-01
CALCIUM CHLORIDE DIHYDROPHOSPHATE	14	4.2237E+00	3.0189E-01	6.5941E-01	3.0400E-02	2.4396E+00
OCTYLPHENOXYPOLYETHOXYETHANOL	14	3.8087E+01	2.7205E+00	1.3633E+00	1.0002E+00	5.9738E+00
PCB OIL CONTAINING PCB'S	14	1.9775E+02	1.4125E+01	1.5550E+01	1.0000E-04	3.1210E+01
ETHYL ALCOHOL	13	9.5095E+01	7.3150E+00	4.0173E+00	5.0000E-01	1.4801E+01
ETHYLBENZENE	13	5.6598E+00	3.9737E-01	8.0389E-01	3.0000E-03	3.0000E+00
HEXONE	13	8.6508E+00	7.2091E-01	8.4543E-01	4.7000E-02	3.4200E+00
ISOPROPYL ALCOHOL	13	9.5684E+00	7.3603E-01	8.1652E-01	1.1800E-02	2.2827E+00
KEROSENE	13	3.4384E+02	2.6449E+01	1.6830E+01	3.0000E-01	4.0100E+01
NAPHTHA	13	2.0196E+01	2.0150E+00	4.4205E+00	7.0000E-03	1.8140E+01
OIL	13	2.6105E+02	2.0081E+01	2.5268E+01	4.0002E+00	1.0002E+02
SODIUM DODECYLBENZENESULFONATE	13	8.0855E+01	6.2196E+00	1.7899E+00	2.0384E+00	8.1283E+00
SODIUM SULFATE	13	8.5272E+01	4.8887E+00	1.5142E+00	2.0384E+00	7.8925E+00
TOTAL ORGANIC HALOGENS	13	2.2410E-01	1.7238E-02	1.5729E-02	1.0000E-04	4.2000E-02
1,3,5-TRIMETHYLBENZENE	12	3.4810E+01	2.8842E+00	4.0048E+00	1.7000E-01	9.8000E+00
CHROMIC OXIDE	12	5.2982E+00	4.4152E-01	5.0189E-01	1.0000E-02	1.8000E+00
DICHLOROMETHANE	12	8.6500E+01	5.6717E+00	2.2417E+00	2.8899E+00	4.1000E+00
NONYLPHENOXYPOLY(ETHYLENEOXY)ETHANOL	12	7.7790E+01	6.0658E+00	4.7259E+00	1.8000E+00	8.0300E+00
PHENOL	12	1.8870E+01	1.5725E+00	3.0433E+00	1.0000E-03	1.1000E+01
TRICHLOROETHENE	12	1.1800E+01	8.8333E-01	4.3567E-01	4.0000E-02	1.3600E+00
BIS(2-ETHYLHEXYL)ESTER PHTHALIC ACID (DOP)	11	2.2420E-01	2.2038E-02	5.1300E-03	2.4000E-03	2.4000E-02
DOP	11	3.7040E+01	3.3673E+00	4.6356E+00	7.3000E-01	1.4590E+01
MINERAL OIL	11	6.4089E+01	5.6289E+00	5.8532E+00	1.0000E-02	1.5500E+01
1,1,2-TRICHLORO-1,1,2-TRIFLUOROETHANE	10	1.5286E+01	1.5286E+00	1.0844E+00	1.3000E-03	2.4670E+00
EPOXY RESIN	10	2.3380E+01	2.3380E+00	4.5612E+00	1.2000E-01	1.5000E+01
POTASSIUM CYANIDE	10	4.7007E+00	4.7007E-01	1.4862E+00	0.0000E+00	4.7000E+00
STRIPCOAT	10	3.4090E+01	4.2613E+00	4.2613E+00	1.4100E+00	7.4900E+00
XYLENE-TOLUENE	10	1.9000E+02	1.9000E+01	0.0000E+00	1.9000E+01	1.9000E+01
2,3-DIHYDRO-1H-INDENE	9	1.8500E+00	1.8111E-01	1.0709E-01	3.0000E-02	4.0000E-01
AMMONIUM CHLORIDE	9	7.4809E+00	8.2699E-01	9.4502E-01	1.0000E-04	2.1200E+00
HYDROFLUORIC ACID	9	8.0591E+01	8.9545E+00	1.8132E+01	5.3000E-03	5.2344E+01
MEK	9	1.6892E+00	1.8769E-01	2.8910E-01	0.0000E+00	6.4000E-01
NONYLPHENOXYPOLY(ETHYLENEOXY) ETHANOL	9	5.1040E+01	5.6711E+00	2.2801E+00	1.3200E+00	8.2400E+00
THENYLTRIFLUOROACETONE	9	6.8180E+00	9.7400E-01	1.1884E+00	0.0000E+00	4.1000E+00
ALIPHATIC PETROLEUM DISTILLATE	8	9.3929E+00	1.1741E+00	1.1690E+00	1.3000E-02	3.0350E+00
AMMONIUM HYDROXIDE	8	3.7239E+00	4.6549E-01	5.1484E-01	4.4000E-03	1.4700E+00
BERYLLIUM DUST	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
BORON	8	1.0750E-01	1.3438E-02	1.2521E-02	1.0000E-04	3.0400E-02
BUTYL ACETATE	8	7.6860E+00	1.0951E+00	1.3923E+00	7.0000E-03	4.1000E+00
COPPER CYANIDE	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
CYANIDE COMPOUNDS	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
CYCLOHEXANE	8	4.2700E+00	5.375E-01	4.3293E-01	7.0000E-02	1.4500E+00
FORMIC ACID	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
HALOGENATED HYDROCARBONS	8	2.6780E+02	3.3475E+01	6.3897E+00	1.8200E+01	3.8300E+01
ISOPROPYLACETONE	8	2.2960E+01	2.8700E+00	3.2255E+00	2.5000E-01	9.0000E+00
SCINTILLATION LIQUID	8	1.3188E+01	1.6460E-01	5.6809E-01	3.7800E+00	1.5980E+01
SODIUM CYANIDE	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
SODIUM NITRITE	8	2.7110E+01	3.3888E+00	7.1573E+00	2.3000E-03	2.0800E+01
SULFAMIC ACID	8	8.9048E+00	1.1131E+00	1.4593E+00	4.0800E-02	4.1900E+00
VANADIUM PENTOXIDE	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ZINC CHROMATE	8	4.9378E+00	6.1723E-01	5.1713E-01	1.0000E-02	1.5980E+00
2-ETHOXY BUTANOL	7	1.7402E+00	2.4860E-01	1.2858E-01	2.0000E-01	5.4002E-01
AMMONIA	7	4.9231E+00	7.0330E-01	8.6097E-01	2.4000E-03	2.8100E+00
CHLORINATED AROMATIC HYDROCARBON	7	1.0410E+00	1.4871E-01	3.3618E-01	2.0000E-02	8.1100E-01
CHLORINATED HYDROCARBON	7	2.0160E+00	2.8800E-01	6.6740E-01	8.0000E-03	1.8000E+00
CREOSOTE	7	2.9780E+01	4.2543E+00	2.3598E+00	8.9980E-01	8.8000E+00
DIOCTYL PHTHALATE	7	1.6830E+01	2.4043E+00	2.3481E+00	6.8000E-01	8.5300E+00

TABLE 4
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAGNUM WT, KG
ECOLITE	7	3.8567E+02	5.5066E+01	2.4380E+01	3.7040E-01	6.5800E+01
HYDRAULIC OIL	7	1.0000E-01	3.3333E-02	1.9245E-02	0.0000E+00	1.0000E-01
LEAD SOLUTION	7	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ELECTRA CLEANER	7	1.8818E+02	2.6880E+01	1.7778E+01	1.0000E+00	6.7500E+01
LIQUID WASTE	7	3.5112E+02	5.0160E+01	1.2651E+01	2.2870E+01	5.8774E+01
MAGNESIUM CHLORIDE	7	3.5000E-01	5.0000E-02	7.6000E-10	5.0000E-02	5.0000E-02
NAPHTHALENE	7	7.0400E-01	1.0057E-01	8.1990E-02	1.0000E-02	2.0000E-01
OXALIC ACID	7	1.9580E+00	2.7971E-01	2.8712E-01	2.5000E-02	8.0000E-01
POLYCHLORINATED BIPHENYLS (PCB)	7	4.3230E+02	6.1757E-01	7.4934E-01	6.0000E-03	2.0000E+00
POTASSIUM CHLORIDE	7	2.2242E+02	1.7482E-01	2.8389E+01	8.5500E-02	6.5897E+01
TRI BUTYL PHOSPHATE	7	2.3768E+01	3.9613E+00	1.1137E+00	6.5000E-02	8.0010E+01
TRIBUTYL PHOSPHATE	7	2.8730E+00	4.7883E-01	3.3752E-01	1.7000E-02	1.0000E+00
COAL TAR PITCH	6	1.8520E+01	3.0887E+00	1.8562E+00	1.3600E+00	5.3600E+00
DIETHYLENE GLYCOL	6	1.2874E+01	2.1456E+00	2.0730E+00	1.0300E-01	5.1708E+00
DIMETHYL SULFOXIDE	6	1.1939E+02	2.2785E-01	1.6601E+01	5.0000E-02	3.3410E+01
HEXANOL	6	6.1410E+01	1.0235E+01	2.4782E+01	5.0000E-02	6.0780E+01
KETONE	6	3.6001E+00	6.0002E-01	2.0678E-01	2.0000E-01	8.0010E-01
LEAD BRICK	6	3.1812E+02	5.2886E+01	1.7896E+01	3.3881E+01	8.2508E+01
LEAD CHROMATE MOLYBDATE	6	4.0370E+00	6.7283E-01	7.0681E-01	1.8000E-01	2.0000E+00
LIGROINE	6	6.5000E-01	1.0835E-01	8.2508E-02	5.8000E-03	2.1000E-01
METHYLTRICAPRYLAMMONIUM CHLORIDE	6	7.2630E+00	1.2137E+00	9.5953E-01	9.0000E-02	2.3600E+00
MIK	6	3.8740E+00	6.4587E-01	1.5798E+00	0.0000E+00	3.8700E+00
POLYCHLORINATED BIPHENYLS	6	3.2720E+01	5.4533E+00	1.2048E+01	7.0000E-02	3.0000E+01
PROPYLENE GLYCOL	6	2.4699E+00	4.1885E-01	4.0784E-02	4.0000E-01	4.9990E-01
ZINC CHLORIDE	6	1.7151E+00	2.8585E-01	3.5398E-01	7.6000E-02	1.0000E+00
1,1,1-TRICHLOROETHANE	5	4.4100E+02	8.8200E-03	5.7550E-03	1.7000E-02	1.9000E-02
1,2-DICHLOROETHYLENE	5	1.2540E+01	2.5080E+00	5.4535E-01	1.9900E+00	3.2900E+00
ACETONITRILE	5	1.2855E+01	2.5711E+00	3.7850E+00	4.0000E-03	9.0100E+00
ALUMINUM NITRATE	5	5.2432E+01	1.0486E+01	2.1385E-01	2.0000E-01	4.8870E+01
AMMONIUM CITRATE	5	3.8931E+01	7.7862E+00	7.9071E+00	1.0000E-02	1.6530E+01
ASBESTOS	5	1.7996E+00	3.5798E-01	1.5206E-01	2.0000E-01	5.4000E-01
BORIC ACID	5	4.9728E+00	9.9458E-01	1.1712E+01	1.7000E-01	3.0000E-02
CARBONTETRACHLORIDE	5	1.3658E+01	4.5527E+00	6.8127E-01	2.6000E-01	4.4942E+00
CHROMIC ACID	5	1.5510E+00	3.1020E-01	3.8107E-01	5.0000E-02	9.5200E-01
D-TAR	5	2.8450E+01	5.2900E+00	0.0000E+00	5.2900E+00	5.2900E+00
DIMETHYLSULFOXIDE	5	1.0848E+02	2.1267E+01	4.8434E+00	9.7000E+00	2.4355E+01
ETHYL ACETATE	5	2.7768E+00	5.5555E-01	4.2696E-01	5.2000E-01	1.2000E+00
FORMALIN	5	5.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
KLEEN-O-BOWL	5	8.9500E+00	1.9300E+00	1.9300E+00	1.9300E+00	1.9300E+00
LEAD CHROMATE, CHLORIN. PARAFFIN	5	8.001E+00	1.6000E+00	5.4756E-01	1.0002E+00	1.9999E+00
METHYL ISOBUTYL KETONE	5	1.5800E+00	3.1800E-01	4.2190E-02	2.7000E-01	3.7000E-01
PERCHLORIC ACID	5	1.2328E+00	2.4652E-01	4.2271E-01	2.0000E-03	1.0000E+00
PYRIDINE	5	2.9740E+00	5.9480E-01	9.7040E-01	7.0000E-03	2.3000E+00
SODIUM METASILICATE	5	1.1229E+01	3.7431E+00	1.3000E-01	1.3000E-01	6.1008E+00
TURCO	5	2.8450E+01	5.2900E+00	0.0000E+00	5.2900E+00	5.2900E+00
(1-BUTYLOCTYL)BENZENE	4	1.8800E+00	4.7000E-01	2.0000E-02	4.8000E-01	5.0000E-01
(1-ETHYLDECYL)BENZENE	4	1.6900E+00	4.2250E-01	1.5000E-02	4.0000E-01	4.3000E-01
(1-METHYLUNDECYL)BENZENE	4	1.8600E+00	4.7000E-01	2.0000E-02	4.8000E-01	5.0000E-01
(1-PENTYLHEPTYL)BENZENE	4	1.9700E+00	4.9250E-01	5.0000E-03	4.9000E-01	5.0000E-01
(1-PROPYLNONYL)BENZENE	4	1.4500E+00	3.6250E-01	2.5000E-02	3.5000E-01	4.0000E-01
OXYLENE	4	5.4447E+00	1.3612E+00	2.0543E+00	6.0000E-04	4.3430E+00
1,1,1 TRICHLOROETHANE	4	1.3090E-01	3.2725E-02	5.1133E-02	1.7000E-03	1.0920E-01
1,2 BUTYLENE OXIDE	4	2.6599E+00	6.6398E-01	1.1591E+00	3.0000E-02	2.3696E+00
1,4BIS(2-SPHENYLOXAZOLYL)BENZENE	4	1.4000E-03	3.5000E-04	1.0000E-04	2.0000E-04	4.0000E-04
2-BUTYLOETHANOL	4	3.3800E+00	8.4500E-01	1.1267E+00	0.0000E+00	2.3800E+00
2-METHYLNAPHTHALENE	4	4.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
2-PROPANONE	4	4.7035E+00	1.1759E+00	1.2878E+00	6.8000E-02	2.8300E+00
AMMONIUM SULFATE	4	1.7870E+01	4.4175E+00	7.4630E+00	4.4000E-01	1.5800E+01
BUTYL ALCOHOL	4	8.0900E-01	2.2725E-01	2.2489E-01	1.0000E-02	5.0000E-01
CALCIUM CHLORIDE	4	2.0646E+01	5.2372E+00	5.5593E+00	4.5000E-01	1.0000E+01
CARBON BLACK	4	6.8500E-01	1.8625E-01	1.5834E-01	5.0000E-03	3.7500E-01
CESIUM CHLORIDE	4	6.3800E-02	1.5850E-02	1.8724E-02	2.0000E-04	3.8000E-02
CHLORINATED HYDROPARAFFIN	4	2.3405E+01	5.8512E+00	1.0981E+00	4.4402E+00	6.7222E+00
COAL TAR CREOSOTE	4	1.0410E+01	2.8025E+00	2.8687E+00	1.0000E-02	8.7000E+00
CRESOLS	4	3.8500E-01	9.8250E-02	1.7500E-02	7.0000E-02	1.2500E-01
DIETHYLENETHIAMINE	4	4.1400E+00	1.0350E+00	5.4841E+00	3.0000E-01	1.5600E+00
ETHYL ETHER	4	1.5000E-02	3.7500E-03	5.0000E-04	5.0000E-04	4.0000E-03
FLUORS	4	3.3240E+01	8.3100E+00	7.0057E-01	7.4200E+00	9.1000E+00
INDENE	4	1.0314E+01	2.5785E+00	1.8300E+00	1.0220E+00	4.0200E+00
IRON	4	8.4272E+00	1.6088E+00	1.9681E+00	3.5000E-02	4.1800E+00
ISOAMYL ALCOHOL	4	4.4008E+01	1.1002E+01	1.0518E+01	1.0000E+00	1.9999E+01
ISOPROPYL ACETONE	4	1.5330E+01	3.8325E+00	3.5660E+00	7.1800E-01	8.4700E+00
O-CRESOL	4	2.3340E-01	5.8350E-02	4.5633E-02	1.4000E-03	1.0000E-01
PENTARYTHRITOL	4	5.2000E+01	1.3000E+01	0.0000E+00	1.3000E+01	1.3000E+01
POLY ARO HYDROCARBONS	4	2.2000E-02	5.5000E-03	1.0000E-03	4.0000E-03	6.0000E-03
POLYOXYALKYLENE GLYCOL	4	1.2000E+02	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
POTASSIUM PERMANGANATE	4	2.6265E+01	6.5663E+00	1.2360E+01	6.8000E-02	2.5100E+01

TABLE 4
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
PSEUDOCUMENE-XYLENE	4	4.4540E+01	1.1135E+01	5.9100E+00	8.1800E+00	2.0000E+01
SODIUM DICHROMATE	4	4.1051E+00	1.0283E+00	1.1828E+00	1.9000E+00	2.1000E+00
STRONTIUM NITRATE	4	1.1580E+01	2.8985E+02	3.2258E+02	8.0000E+02	8.3000E+02
TERT BUTYL ALCOHOL	4	1.7580E+01	4.3950E+02	1.1381E+02	3.0000E+02	5.5800E+02
TRIMETHYLBENZENE	4	2.4342E+00	6.0855E-01	7.1071E-01	2.0000E+00	1.4300E+00
1,1,1-DICHLOROETHANE	3	1.5000E+00	5.0000E-01	8.8803E-02	4.5000E-01	6.0000E-01
1,1-DICHLOROETHANE	3	1.8700E+00	6.2333E-01	3.8837E-01	1.9000E-01	9.4000E-01
2-HEPTANONE	3	1.9600E+00	6.8333E-01	8.4878E-01	1.0000E+00	1.6200E+00
ACETIC ACID VINYL ESTER POLYMER W/CHLOROETHYLENE	3	2.2270E+00	7.4233E-01	1.0158E+00	1.5000E+00	1.9150E+00
ALQUAT 338	3	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ALKYLNAPHTHALENE	3	8.8340E+01	1.6113E+01	5.4810E+00	1.1230E+01	2.2010E+01
ASCORBIC ACID	3	9.4130E-01	3.1377E-01	2.6948E-01	8.5000E-02	6.0000E-01
BASIC ZINC CHROMATE	3	1.4184E+00	4.7280E-01	4.8083E-01	5.8400E-02	1.0000E+00
BIS-(2-ETHYLHEXYL)PHTHALATE	3	6.0500E+00	2.0187E+00	1.0081E+00	1.4500E+00	3.1800E+00
BISPHENOL A/EPICHLOROHYDRIN RESIN	3	8.4010E+00	8.0033E-01	1.2450E+00	1.0000E+02	2.2310E+00
CALCIUM FLUORIDE	3	2.0100E+00	6.7000E-01	1.0587E+00	4.0000E+02	1.8600E+00
CALCIUM HYDROXIDE	3	5.3000E-01	1.7887E-01	2.0817E-02	1.6000E-01	2.0000E-01
CALCIUM NITRATE	3	3.8285E+00	1.2755E+00	2.2036E+00	5.0000E+04	3.8200E+00
CHLORIDES	3	4.9000E-02	1.6333E-02	4.7350E-03	1.1300E+02	2.0700E+02
DIBUTYL PHTHALATE	3	9.1980E-01	3.0800E-01	1.9414E+00	1.4000E-01	5.1680E-01
ETHOXYETHANOL	3	4.1830E+00	1.3680E+00	1.8408E+00	1.3100E-01	3.5000E+00
HEXANE	3	1.4645E+01	4.8816E+00	6.3732E+00	1.1100E+00	1.2240E+01
HEXYLENE GLYCOL	3	3.5350E+00	3.5350E+00	*	3.5350E+00	3.5350E+00
IRON NITRATE	3	2.5900E-02	8.6333E-03	1.4174E-02	4.0000E+04	2.5000E-02
LIGHT BALLASTS CONTAINING PCB	3	1.4000E-01	4.6687E-02	4.6188E-02	2.0000E+02	1.0000E+02
LIGROINE (NAPHTHA)	3	6.6800E-01	2.2200E-01	2.7145E-01	1.0000E+03	5.2500E-01
MINERAL SPIRITS	3	1.2343E+01	4.1143E+00	2.7814E+00	9.2000E-01	6.0000E+00
N-HEPTANE	3	3.9820E+00	1.3273E+00	1.0132E+00	1.6200E-01	2.0000E+00
NAPHTHA	3	4.4000E-01	1.4687E-01	1.4189E-01	2.0000E+02	3.0000E-01
REGULATED WATER MISCIBLE LIQUID W/SOLID SLUDGE RESI	3	6.5030E+01	2.1677E+01	1.5188E+01	4.1800E+00	3.1185E+01
PETROLEUM DISTILLATES	3	1.0400E+00	3.4687E-01	5.8315E-01	3.1880E-01	1.1880E+00
PHTHALIC ACID, BIS(2-ETHYLHEXYL)ESTER (DOP)	3	6.7500E-01	2.2500E-01	2.3828E-01	8.0000E+02	5.0000E-01
POTASSIUM CARBONATE	3	5.0758E+00	1.6920E+00	1.8607E+00	2.8000E+02	3.8999E+00
PYDRAUL/FYRGUEL (HYDRAULIC FLUID)	3	2.6880E-01	8.9600E-02	1.3804E-01	9.9000E+03	2.4900E-01
SILVER NITRATE	3	1.2820E-01	4.2733E-02	5.0778E-02	3.2000E+03	1.0000E-01
SODIUM ACETATE	3	6.0100E-01	2.0033E-01	1.9885E-01	2.0000E+02	4.1000E-02
SODIUM BICARBONATE	3	1.2351E+01	4.0110E+00	6.3092E+00	2.2000E-01	1.1300E+01
SODIUM FLUORIDE	3	4.5400E+00	1.5133E+00	1.7620E+00	1.4000E-01	3.5000E+00
SODIUM IODIDE	3	1.8304E+00	5.4347E-01	8.3084E-01	1.4000E+03	1.5000E+00
SULFATES	3	2.4410E-01	8.1387E-02	2.3581E-02	5.8800E-02	1.0350E-01
TERT-BUTYL METHYL ETHER	3	5.9800E+00	1.9933E+00	3.5796E-01	1.5800E+00	2.2000E+00
TETRACHLOROETHENE	3	2.0000E-01	6.8867E-02	2.3094E-02	4.0000E+02	8.0000E-02
TETRAPROPYL AMMONIUM HYDROXIDE	3	4.5000E-02	1.5000E-02	8.6600E-03	5.0000E+03	2.0000E+02
THINNER	3	8.6200E+00	2.8733E+00	8.3789E-01	1.9699E+00	3.8700E+00
TRIETHYLPHOSPHATE	3	3.0040E+00	1.0013E+00	1.8584E+00	3.0000E+02	2.9180E+00
TRIETHYLAMINE	3	2.0310E-01	6.7700E-02	5.8032E-02	3.0000E+03	1.0010E-01
TRIETHYLENETETRAMINE	3	2.8700E+00	9.8000E-01	1.0118E+00	1.2000E+01	2.1000E+00
WATER	3	2.0580E+01	6.8601E+00	9.0185E+00	6.3540E-01	1.7700E+01
1,1,1,2-TETRACHLOROETHANE	2	2.2171E+01	1.1085E+01	1.3811E+01	1.3189E+00	2.0851E+01
1,1,2,2-TETRACHLOROETHANE	2	2.5001E+00	1.2501E+00	1.7877E+00	1.0000E+04	2.5000E+00
1,2-DIETHYLBENZENE	2	6.0000E-01	4.0000E-01	0.0000E+00	4.0000E-01	4.0000E-01
1,2-EPOXY BUTANE	2	4.1090E-01	2.0545E-01	2.8928E-01	9.0000E+04	4.1000E-01
1,3-DIETHYLBENZENE	2	4.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
1-METHYL-2-PYRROLIDINONE	2	5.8000E-02	2.9000E-02	1.4140E-02	2.8000E+02	4.3000E-02
2-(2-BUTOXYETHOXY)ETHANOL	2	4.7700E-02	2.3850E-02	2.7224E-02	4.8000E-01	4.3100E-02
2-BUTANONE OXIME	2	2.0000E-02	1.0000E-02	0.0000E+00	1.0000E+02	1.0000E-02
2-ETHYL-1-HEXANOL	2	3.4000E-01	1.7000E-01	2.1213E-01	2.0000E+02	3.2000E-01
ACETIC ACID VINYL ESTER	2	1.1530E+01	5.7650E+00	6.8663E+00	1.0300E+00	1.0500E+01
ALKYL BENZENES	2	3.4725E+01	1.7363E+01	5.3035E+02	1.7325E+01	1.7400E+01
AMERCOAT 234	2	2.0004E+00	1.0002E+00	0.0000E+00	1.0002E+00	1.0002E+00
AMMONIUM MOLYBDATE	2	1.3600E+00	6.8000E-01	8.7881E-01	6.0000E+02	1.3000E+00
ANTIMONY TRICHLORIDE	2	2.2000E-03	1.1000E-03	1.4100E-04	1.0000E-03	1.2000E-03
ARSENIC TRIOXIDE	2	3.4100E-01	1.7050E-01	1.2021E-02	1.6200E-01	1.7900E-01
BARIUM CHLORIDE	2	2.7960E+00	1.3980E+00	1.2686E+00	8.4800E-01	1.8600E+00
BARIUM CHROMATE	2	3.3850E+00	1.6925E+00	2.2688E+00	8.2500E+01	2.5800E+00
BARIUM HYDROXIDE	2	1.5000E+00	7.5000E-01	4.2428E-01	4.5000E-01	1.0500E+00
BIS (2-ETHYL HEXYL) HYDROGEN PHOSPHATE	2	1.4630E+01	7.3150E+00	1.0161E+01	1.3000E-01	1.4500E+01
BIS(2-ETHYLHEXYL) HYDROGEN PHOSPHATE	2	6.0000E+00	3.0000E+00	4.0164E+00	1.8000E-01	5.8400E+00
BISPHENOL A	2	1.0300E+00	5.1500E-01	8.8589E-01	3.0000E+02	1.0000E+00
BROMOCRESOL GREEN	2	3.0000E-02	1.5000E-02	1.4142E-02	5.0000E+03	2.5000E-02
BUTOXYETHANOL	2	1.8000E-01	9.0000E-02	9.8989E-02	1.0000E+02	1.5000E-01
BUTYL BENZYL PHTHALATE	2	1.0500E+00	5.2500E-01	6.7175E-01	5.0000E+02	1.0000E+00
BUTYL CELLULOSE	2	9.2980E-01	4.6490E-01	8.3498E-02	4.2000E-01	5.0980E-01
HLORINATED PARAFFIN WAXES AND HYDROCARBON WAXE	2	1.8000E+00	9.1924E-01	1.5000E-01	1.4500E+00	1.4500E+00
CHROMATES	2	7.4000E-01	3.7000E-01	5.0912E-01	1.0000E+02	7.3000E-01
CHROME	2	3.8000E+00	1.8000E+00	1.0162E+00	1.0800E+00	2.6200E+00
CHROMIUM OXIDE	2	1.3100E+00	6.5500E-01	8.8389E-01	3.0000E+02	1.2800E+00

TABLE 4
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
CHROMIUM TRIOXIDE	2	4.8008E+01	2.3003E+01	3.2523E+01	8.0000E-03	4.8000E+01
CITRIC ACID	2	1.9900E+00	9.9500E-01	1.1950E+00	1.5000E-01	1.8400E+00
COAL TAR	2	8.7990E+00	4.3995E+00	3.0848E+00	2.2100E+00	5.5890E+00
COBALTUS NITRATE	2	2.1000E-03	1.0500E-03	1.1200E-04	9.0000E-04	1.2000E-03
CUPRIC SULFATE	2	8.3950E+00	4.1975E+00	2.8815E+00	2.1800E+00	8.2350E+00
DEBRIS CONTAINING METHYL ETHYL KETONE	2	2.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
DI-2-ETHYLHEXYL PHOSPHORIC ACID	2	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
DIACETONE ALCOHOL	2	4.4000E-02	2.2000E-02	1.6971E-02	1.0000E-02	3.4000E-02
DIESEL FUEL	2	3.8000E+00	1.9000E+00	8.4853E-01	1.3000E+00	2.5000E+00
DIMETHOXYMETHANE	2	3.0400E-02	1.5200E-02	2.0930E-02	4.0000E-04	3.0000E-02
DIMETHYL PHLHATE	2	1.3500E-01	6.7500E-02	4.5962E-02	3.5000E-02	1.0000E-01
DIMETHYL SULFATE	2	1.8380E+01	9.1900E+00	1.2178E+01	5.8000E-01	1.7800E+01
DIMETHYLGLOXIME	2	1.5800E-02	7.9000E-03	1.0041E-02	8.0000E-04	1.5000E-02
DIMETHYLSULFOXIDE	2	4.5900E+01	2.2950E+01	8.9995E-01	2.2250E+01	2.3950E+01
EDETIC ACID	2	2.0590E+00	8.6295E-01	6.9745E-01	9.0000E-04	1.0000E+00
ETHYL ACRYLATE	2	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ETHYLENE GLYCOL MONOBUTYL ETHER	2	6.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
ETHYLENE GLYCOL-MONOBUTYL ETHER	2	5.0990E-01	2.5495E-01	3.4841E-01	1.0000E-02	4.9990E-01
ETHYLENEGLYCOL-MONOBUTYL ETHER	2	2.3700E+00	2.3700E+00	*	2.3700E+00	2.3700E+00
FREON	2	5.2000E+01	2.6000E+01	1.2728E+01	1.7000E+01	5.5000E+01
GLACIAL ACETIC ACID	2	1.1780E-01	5.8900E-02	1.5985E-02	4.7800E-02	7.0000E-02
HYDRAZINE	2	1.8100E+01	8.0500E+00	7.7782E-01	7.5000E+00	8.8000E+00
HYDROBROMIC ACID	2	2.2425E+00	1.1213E+00	1.3934E+00	1.3800E+00	2.1065E+00
HYDROCARBONS	2	2.7580E+01	1.3790E+01	1.8967E-01	3.7800E-01	2.7202E+01
HYDROQUINONE	2	1.3910E+00	6.9550E-01	2.8921E-01	4.9100E-01	9.0000E-01
KEROSENE	2	5.0000E-02	5.0000E-02	0.0000E+00	5.0000E-02	5.0000E-02
LEAD CHROMATE BASED PAINT	2	3.4500E-01	1.7250E-01	2.3689E-01	5.0000E-03	3.4000E-01
LEAD SHIELDING	2	2.9540E+02	1.4770E+02	1.4467E+02	4.5400E+01	2.5000E+02
LEAKING LIGHT BALLASTS CONTAINING PCB	2	5.1000E-02	2.5500E-02	3.4848E-02	1.0000E-03	5.0000E-02
LITHIUM CHLORIDE	2	8.9550E-01	3.4775E-01	4.6826E-01	2.5000E-03	8.9000E-01
LITHIUM HYDROXIDE	2	5.0010E-01	2.5005E-01	3.5348E-01	1.0000E-04	5.0000E-01
METHYL BUTYL KETONE	2	8.0000E-03	4.0000E-03	5.8570E-03	0.0000E+00	8.0000E-03
MONOETHANOLAMINE DIMETHYL SULFOXIDE	2	3.3498E+01	1.6749E+01	7.1428E+00	1.1989E+01	2.1800E+01
N,N-DIMETHYL FORMANIDE	2	1.0500E-01	5.2500E-02	3.8991E-02	2.5000E-02	8.0000E-02
NITRILOTRIACETIC ACID	2	5.3300E-01	2.6650E-01	3.8275E-01	1.0000E-02	5.2300E-01
NON-IONIC EMULSIFIERS	2	6.5800E+00	3.2800E+00	0.0000E+00	3.2800E+00	3.2800E+00
NONYLPHENOL	2	2.2370E+00	1.1885E+00	2.2630E-01	1.0000E+00	2.3600E+00
NORMAL PARAFFIN HYDROCARBON	2	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PETROLEUM DISTILLATE	2	3.0730E-01	1.5365E-01	1.8691E-01	2.1700E-02	2.8580E-01
PETROLEUM OIL	2	3.0900E-01	1.5450E-01	4.5962E-02	1.2200E-01	1.8700E-01
POLYCHLORINATED BIPHENYLS	2	1.7000E-01	8.5000E-02	4.9497E-02	5.0000E-02	1.2000E-01
POTASSIUM FLUORIDE	2	1.3600E+00	8.9000E-01	9.3338E-01	3.0000E+00	1.3500E+00
POTASSIUM IODIDE	2	1.8000E-03	9.0000E-04	1.4100E-04	8.0000E-04	1.0000E-03
PROPIONIC ACID	2	2.8500E-01	1.4250E-01	2.4749E-02	1.2500E-01	1.8000E-01
REMAINDER NON HAZARDOUS INGREDIENTS	2	7.4029E+01	3.7014E+01	2.1620E+00	3.5485E+01	3.8584E+01
RESIN	2	4.2589E+00	2.1285E+00	2.0812E+00	6.5880E-01	3.9001E+00
SILICA	2	8.9000E+00	3.4500E+00	4.8225E+00	4.0000E-02	8.8600E+00
SILICON	2	1.3000E-01	8.5000E-02	3.3555E-02	1.0000E-02	1.0000E-01
SILICON DIOXIDE	2	7.1767E+00	3.5884E+00	2.3983E+00	1.9151E+00	5.2918E+00
SODIUM	2	2.9081E+00	1.4541E+00	1.5942E+00	3.4800E-01	2.5991E+00
SODIUM ALUMINATE	2	4.5000E+00	2.2500E+00	3.5355E-01	2.0000E+00	2.5000E+00
SODIUM CHROMATE	2	6.2500E+00	3.1250E+00	3.7830E+00	4.5000E-01	5.8000E+00
SODIUM DIETHYLSULFOCARBONATE	2	8.2900E+00	4.8300E+00	1.4142E-02	4.8200E+00	4.8400E+00
SODIUM LAURYL SULFATE	2	8.9913E+00	3.3307E+00	5.3083E+00	9.9130E-01	5.6700E+00
SODIUM METABISULFITE	2	9.7500E-01	4.8750E-01	1.7678E-02	4.7500E-01	5.0000E-01
SODIUM PHOSPHATE	2	7.2000E+00	7.2000E+00	*	7.2000E+00	7.2000E+00
STYRENE	2	1.7710E-01	8.8550E-02	1.2509E-01	1.0000E-04	1.7700E-01
STYRENE MONOMER	2	3.7503E+00	1.8752E+00	1.2374E+00	1.0002E+00	2.7501E+00
TETRACHLOROETHYLENE	2	4.0000E-04	2.0000E-04	1.4100E-04	1.0000E-04	3.0000E-04
TETRAETHYLENEPENTAMINE	2	1.0374E+00	5.1870E-01	6.8089E-01	3.7400E-02	1.0000E+00
TETRAMETHYL AMMONIUM HYDROXIDE	2	5.2000E-01	2.6000E-01	3.3941E-01	2.0000E-02	5.0000E-01
THENYOYLTRIFLUOROACETONE	2	3.3500E-01	1.6750E-01	1.6738E-01	3.5000E-02	3.0000E-01
TITANIUM DIOXIDE	2	9.4290E-01	4.7145E-01	3.8530E-01	1.9900E-01	7.4390E-01
TRICHLOROETHANE	2	2.8400E-01	1.4200E-01	8.2024E-02	8.4000E-02	2.0000E-01
TRICHLOROFLUOROMETHANE	2	9.7900E-01	4.8900E-01	9.8999E-03	4.8200E-01	4.9900E-01
TRISOCCTYLAMINE	2	4.6800E-01	1.4300E-01	1.1538E-01	2.3000E-01	2.5800E-01
TRIMETHYL BENZENE	2	6.6700E-01	3.3350E-01	1.3435E+00	3.2400E-01	3.4300E-01
URANYL ACETATE	2	1.2012E+00	6.0060E-01	5.9953E-01	2.0000E-01	1.0012E+00
URANYL NITRATE HEXAHYDRATE	2	8.0100E+00	4.0050E+00	2.9788E+00	1.9001E+00	8.1099E+00
VINYL CHLORIDE RESIN	2	5.8990E+00	2.9490E+00	1.6235E+00	1.8000E+00	4.0980E+00
VINYL ESTER RESIN	2	3.7503E+00	1.8752E+00	1.2374E+00	1.0002E+00	2.7501E+00
ZIRCONIUM NITRATE	2	1.7080E+00	8.5400E-01	3.4790E-01	6.8000E-01	1.1000E+00
1,1,1-TRICHLOROETHANE	1	1.4000E-01	1.4000E-01	0.0000E+00	1.4000E-01	1.4000E-01
1,1,2-TRICHLORO 1,2,2-TRIFLUOROETHANE	1	1.5000E-01	1.5000E-01	0.0000E+00	1.5000E-01	1.5000E-01
1,1,2-TRICHLOROTRIFLUOROETHANE	1	4.8200E+00	4.8200E+00	0.0000E+00	4.8200E+00	4.8200E+00
1,1,2-TRICHLOROTRIFLUOROETHANE	1	3.9000E+00	3.9000E+00	0.0000E+00	3.9000E+00	3.9000E+00
1,2-BENZENE DICARBOXYLIC ACID	1	2.0000E-03	2.0000E-03	0.0000E+00	2.0000E-03	2.0000E-03

TABLE 4
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
1,2-BENZISOTHAZOLIN-3-ONE, 1,1-DIOXIDE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
2-ETHANEDIAMINE, N-(2-AMINOETHYL)-N-(2-AMINOETHYL)AM	1	2.8000E-01	2.8000E-01	0.0000E+00	2.8000E-01	2.8000E-01
1,3 BUTADIENE AND ACRYLONITRILE	1	5.8000E-01	5.8000E-01	0.0000E+00	5.8000E-01	5.8000E-01
1,3-PROPANEDIAMINE	1	1.5900E+00	1.5900E+00	0.0000E+00	1.5900E+00	1.5900E+00
1,4,7,10,13,16-HEXAOXACYCLOCTADECANE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
1-CHLORO-2,3-EPOXY PROPANE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
1-METHOXY 2-PROPANOL	1	1.0100E+00	1.0100E+00	0.0000E+00	1.0100E+00	1.0100E+00
1-NITROPROPENE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
2-HEPTANONE	1	1.5500E-01	1.5500E-01	0.0000E+00	1.5500E-01	1.5500E-01
2,4,6-TRIDIMETHYLBAMINOMETHYL PHENOL	1	1.5200E+00	1.5200E+00	0.0000E+00	1.5200E+00	1.5200E+00
2,4-DISOCYANATO-1-METHYL BENZENE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
2,5-DI-TERT-BUTYLHYDROQUINONE	1	7.7800E-01	7.7800E-01	0.0000E+00	7.7800E-01	7.7800E-01
2-(2-BUTOXYETHOXY) ETHANOL	1	3.1500E-01	3.1500E-01	0.0000E+00	3.1500E-01	3.1500E-01
2-(METHOXYETHOXY) ETHANOL	1	2.8800E-01	2.8800E-01	0.0000E+00	2.8800E-01	2.8800E-01
2-BIPHENYL SODIUM SALT	1	1.9000E-01	1.9000E-01	0.0000E+00	1.9000E-01	1.9000E-01
2-BROMO-2-BROMOMETHYL-GLUTARONITRILE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
2-BUTANONE	1	1.0000E-04	1.0000E-04	0.0000E+00	1.0000E-04	1.0000E-04
2-BUTOXYETHANOL	1	2.8000E-01	2.8000E-01	0.0000E+00	2.8000E-01	2.8000E-01
2-BUTOXY ETHANOL	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
2-BUTOXYETHANOL	1	3.4000E-02	3.4000E-02	0.0000E+00	3.4000E-02	3.4000E-02
2-PROPOXYETHANOL	1	7.1000E-01	7.1000E-01	0.0000E+00	7.1000E-01	7.1000E-01
3-ODO-2-PROPYNYL BUTYL CARBAMATE	1	1.8000E-02	1.8000E-02	0.0000E+00	1.8000E-02	1.8000E-02
4,4-METHYLENEDIANILINE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
4-TERTBUTYL PYROCATECHOL	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ACETAMIDE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
ACETIC ACID ETHYL ESTER	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
ACETIC ACID SODIUM SALT	1	2.4000E-01	2.4000E-01	0.0000E+00	2.4000E-01	2.4000E-01
ACETIC ACID VINYL ESTER POLYMER WITH CHLORETHYLENE	1	3.7000E-01	3.7000E-01	0.0000E+00	3.7000E-01	3.7000E-01
ACETIC ACID VINYL POLYMER WITH CHLOROETHYLENE	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
ACETYL CHLORIDE	1	8.9000E-01	8.9000E-01	0.0000E+00	8.9000E-01	8.9000E-01
ACETYLENE TETRABROMIDE	1	2.8000E+00	2.8000E+00	0.0000E+00	2.8000E+00	2.8000E+00
ACID	1	2.5000E-01	2.5000E-01	0.0000E+00	2.5000E-01	2.5000E-01
ACID SODIUM SALT	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
ACRYLAMIDE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
ACRYLIC ACID	1	7.4000E+00	7.4000E+00	0.0000E+00	7.4000E+00	7.4000E+00
ALIPHATIC PETROLEUM DISTILLATES	1	1.8700E+01	1.8700E+01	0.0000E+00	1.8700E+01	1.8700E+01
ALKALENE CARBONATE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ALUMINUM CHLORIDE	1	4.0000E-01	4.0000E-01	0.0000E+00	4.0000E-01	4.0000E-01
ALUMINUM NITRATE MONOHYDRATE	1	3.9000E+00	3.9000E+00	0.0000E+00	3.9000E+00	3.9000E+00
ALUMINUM SILICATE	1	2.9850E-01	2.9850E-01	0.0000E+00	2.9850E-01	2.9850E-01
AMINOETHYLPIPERAZINE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
AMINOGLANDINE HEMISULFATE	1	3.2400E-01	3.2400E-01	0.0000E+00	3.2400E-01	3.2400E-01
AMMONIUM BICARBONATE	1	7.7400E-01	7.7400E-01	0.0000E+00	7.7400E-01	7.7400E-01
AMMONIUM CARBONATE	1	3.6000E-01	3.6000E-01	0.0000E+00	3.6000E-01	3.6000E-01
AMMONIUM CITRATE DIBASIC	1	6.0000E-01	6.0000E-01	0.0000E+00	6.0000E-01	6.0000E-01
AMMONIUM NITRATE	1	3.9800E-01	3.9800E-01	0.0000E+00	3.9800E-01	3.9800E-01
AMMONIUM PERSULFATE	1	2.4000E-01	2.4000E-01	0.0000E+00	2.4000E-01	2.4000E-01
AMONIUM CHLORIDE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
AMORPHOUS SILICA	1	3.2500E-01	3.2500E-01	0.0000E+00	3.2500E-01	3.2500E-01
ANTIMONY	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
ARSENATO I	1	3.8000E-02	3.8000E-02	0.0000E+00	3.8000E-02	3.8000E-02
ARSENIC PENTOXIDE	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
ASPHALT	1	1.5990E+01	1.5990E+01	0.0000E+00	1.5990E+01	1.5990E+01
AZOBENZENE	1	2.4000E-01	2.4000E-01	0.0000E+00	2.4000E-01	2.4000E-01
BAMBP	1	1.8890E+00	1.8890E+00	0.0000E+00	1.8890E+00	1.8890E+00
BARIUM CARBONATE	1	3.0000E-03	3.0000E-03	0.0000E+00	3.0000E-03	3.0000E-03
BARIUM NITRATE	1	4.9320E+00	4.9320E+00	0.0000E+00	4.9320E+00	4.9320E+00
BARIUM OXIDE	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
BATHOPHENATHROLINE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
TTERIES CONTAINING LEAD, LEAD OXIDES, AND SULFURIC A	1	2.0130E+01	2.0130E+01	0.0000E+00	2.0130E+01	2.0130E+01
BATTERIES CONTAINING POTASSIUM HYDROXIDE, NICKEL	1	1.4000E-01	1.4000E-01	0.0000E+00	1.4000E-01	1.4000E-01
BENZENEARSINIC ACID	1	1.2800E-01	1.2800E-01	0.0000E+00	1.2800E-01	1.2800E-01
BENZENESULFONIC ACID DODECYL SODIUM SALT	1	1.9500E+00	1.9500E+00	0.0000E+00	1.9500E+00	1.9500E+00
BENZIN-(NAPHTHA)	1	1.6200E-01	1.6200E-01	0.0000E+00	1.6200E-01	1.6200E-01
BENZOIC ACID	1	4.5000E-02	4.5000E-02	0.0000E+00	4.5000E-02	4.5000E-02
BENZYL BUTYL ESTER	1	6.0000E-02	6.0000E-02	0.0000E+00	6.0000E-02	6.0000E-02
BIS (2-ETHYLHEXYL) PHTHALATE	1	1.3100E+00	1.3100E+00	0.0000E+00	1.3100E+00	1.3100E+00
BIS(2 ETHYLHEXYL) HYDROGEN PHOSPHATE	1	1.7000E-01	1.7000E-01	0.0000E+00	1.7000E-01	1.7000E-01
BIS(2-ETHYLHEXYL)PHTHALATE	1	1.4400E+01	1.4400E+01	0.0000E+00	1.4400E+01	1.4400E+01
BISMUTH	1	8.3800E-02	8.3800E-02	0.0000E+00	8.3800E-02	8.3800E-02
BISMUTH TRIOXIDE	1	1.8000E-02	1.8000E-02	0.0000E+00	1.8000E-02	1.8000E-02
BIX (2) (ETHYL HEXYL) HYDROGEN PHOSPHATE	1	3.6000E-01	3.6000E-01	0.0000E+00	3.6000E-01	3.6000E-01
BIX(2-ETHYL HEXYL) ESTER PHTHALIC ACID (DOP)	1	2.7000E-02	2.7000E-02	0.0000E+00	2.7000E-02	2.7000E-02
BROMIDE MIXTURES	1	3.4700E+01	3.4700E+01	0.0000E+00	3.4700E+01	3.4700E+01
BROMOCRESOL PURPLE	1	5.0000E-03	5.0000E-03	0.0000E+00	5.0000E-03	5.0000E-03
BUTANE	1	1.2000E-03	1.2000E-03	0.0000E+00	1.2000E-03	1.2000E-03
BUTOXYETHOXY ETHANOL	1	1.5000E-01	1.5000E-01	0.0000E+00	1.5000E-01	1.5000E-01

TABLE 4
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
BUTYLATED HYDROXYTOLUENE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
BUTYLMETHYLETHER	1	1.0010E-01	1.0010E-01	0.0000E+00	1.0010E-01	1.0010E-01
BUTYRALDEHYDE	1	1.3000E-02	1.3000E-02	0.0000E+00	1.3000E-02	1.3000E-02
CADMIUM	1	1.0000E-04	1.0000E-04	0.0000E+00	1.0000E-04	1.0000E-04
CADMIUM OXALIC ACID	1	7.0000E-01	7.0000E-01	0.0000E+00	7.0000E-01	7.0000E-01
CADMIUM HYDROXIDE	1	2.0500E-01	2.0500E-01	0.0000E+00	2.0500E-01	2.0500E-01
CAPRIC ACID	1	7.2000E-01	7.2000E-01	0.0000E+00	7.2000E-01	7.2000E-01
CARCINOGENIC ORGANIC CHEMICAL SUBSTANCE	1	4.5000E+00	4.5000E+00	0.0000E+00	4.5000E+00	4.5000E+00
CERIC SULFATE	1	1.1000E-03	1.1000E-03	0.0000E+00	1.1000E-03	1.1000E-03
CERIUM NITRATE	1	1.1000E-01	1.1000E-01	0.0000E+00	1.1000E-01	1.1000E-01
CEROUS NITRATE	1	4.4500E+00	4.4500E+00	0.0000E+00	4.4500E+00	4.4500E+00
CESIUM IODIDE	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
CHLORAMINE-T	1	5.5000E-01	5.5000E-01	0.0000E+00	5.5000E-01	5.5000E-01
CHLORINATED PARAFFIN WAX	1	2.7000E-01	2.7000E-01	0.0000E+00	2.7000E-01	2.7000E-01
CHLORINATED PARAFFINS	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
CHLOROTYLENE	1	3.0000E-03	3.0000E-03	0.0000E+00	3.0000E-03	3.0000E-03
CHLOROFUOROMETHANE	1	3.8401E+01	3.8401E+01	0.0000E+00	3.8401E+01	3.8401E+01
CHROMIUM (III) NITRATE NONAHYDRATE	1	2.9000E-01	2.9000E-01	0.0000E+00	2.9000E-01	2.9000E-01
CHROMIUM SALTS	1	1.2500E+00	1.2500E+00	0.0000E+00	1.2500E+00	1.2500E+00
COBALT HYDROXIDE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
COBALTOUS SULFATE	1	6.2280E+00	6.2280E+00	0.0000E+00	6.2280E+00	6.2280E+00
COLLOIDION	1	1.1200E+00	1.1200E+00	0.0000E+00	1.1200E+00	1.1200E+00
CORROSIVE REACTOR ANALYSIS SOLUTION	1	1.9241E+01	1.9241E+01	0.0000E+00	1.9241E+01	1.9241E+01
CRYSTALLINE-QUARTZ SILICA	1	6.6700E+00	6.6700E+00	0.0000E+00	6.6700E+00	6.6700E+00
CUMENE HYDROXIDE	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
CUPFERRON	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
CUPRIC NITRATE	1	7.1010E-01	7.1010E-01	0.0000E+00	7.1010E-01	7.1010E-01
DEBRIS	1	4.0000E+01	4.0000E+01	0.0000E+00	4.0000E+01	4.0000E+01
DECANE	1	8.5000E-02	8.5000E-02	0.0000E+00	8.5000E-02	8.5000E-02
DI(2-ETHYLHEXYL)PHTHALATE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
DI(2-ETHYLHEXYL)PHTHATATE	1	1.3500E+00	1.3500E+00	0.0000E+00	1.3500E+00	1.3500E+00
DI-N-BUTYL PHTHALATE	1	1.4200E-01	1.4200E-01	0.0000E+00	1.4200E-01	1.4200E-01
DI-SEC-OCTYL PHTHALATE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
DICHLORODIFLUOROMETHANE	1	1.1000E-01	1.1000E-01	0.0000E+00	1.1000E-01	1.1000E-01
DICHLORODIMETHYL SILANE	1	6.0000E-02	6.0000E-02	0.0000E+00	6.0000E-02	6.0000E-02
DICHLOROCTAMETHYLTETRA SILOXANE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
DICHLOROTRIFLUOROETHANE	1	1.7968E+00	1.7968E+00	0.0000E+00	1.7968E+00	1.7968E+00
DICYCLOHEXANO-18-CROWN-8	1	0.0000E-03	0.0000E-03	0.0000E+00	0.0000E+00	0.0000E+00
DICYCLOPENTADIENE	1	5.0000E-03	5.0000E-03	0.0000E+00	5.0000E-03	5.0000E-03
DIETHYL ETHER	1	3.9710E-01	3.9710E-01	0.0000E+00	3.9710E-01	3.9710E-01
DIETHYL OXALATE	1	6.1000E-01	6.1000E-01	0.0000E+00	6.1000E-01	6.1000E-01
DIETHYLENE GLYCOL MONOETHYLETHER	1	1.3200E+00	1.3200E+00	0.0000E+00	1.3200E+00	1.3200E+00
DIETHYLENE TRIAMINE	1	9.6000E-02	9.6000E-02	0.0000E+00	9.6000E-02	9.6000E-02
DIOXYLIC ACID	1	5.5000E-02	5.5000E-02	0.0000E+00	5.5000E-02	5.5000E-02
DIMETHYL OXALATE	1	3.2000E-01	3.2000E-01	0.0000E+00	3.2000E-01	3.2000E-01
DIMETHYL BENZENE	1	5.4020E-01	5.4020E-01	0.0000E+00	5.4020E-01	5.4020E-01
DIMETHYL FORMAMIDE	1	1.6000E-02	1.6000E-02	0.0000E+00	1.6000E-02	1.6000E-02
DIMETHYLGLYOXIME	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
DIOXOLANE	1	3.3000E-03	3.3000E-03	0.0000E+00	3.3000E-03	3.3000E-03
DIPHENYLAMINE	1	3.2400E-01	3.2400E-01	0.0000E+00	3.2400E-01	3.2400E-01
DIPROPYLENE GLYCOL MONOMETHYL ETHER	1	3.4000E-02	3.4000E-02	0.0000E+00	3.4000E-02	3.4000E-02
DITHOXAMIDE	1	1.2200E-01	1.2200E-01	0.0000E+00	1.2200E-01	1.2200E-01
DODECYLBENZENE SULFONIC ACID	1	2.1000E+00	2.1000E+00	0.0000E+00	2.1000E+00	2.1000E+00
DUSOCYANATE	1	3.0000E-01	3.0000E-01	0.0000E+00	3.0000E-01	3.0000E-01
ETHANOL (ETHYL ALCOHOL)	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
ETHANOL DIBENZY, MERCURY	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
ETHANOLAMINE	1	1.3600E+00	1.3600E+00	0.0000E+00	1.3600E+00	1.3600E+00
ETHANOLAMINE DIMETHYLSULFOXIDE	1	1.5799E+01	1.5799E+01	0.0000E+00	1.5799E+01	1.5799E+01
ETHIDIUM BROMIDE	1	3.9648E+00	3.9648E+00	0.0000E+00	3.9648E+00	3.9648E+00
ETHYL CYANIDE	1	5.7000E-02	5.7000E-02	0.0000E+00	5.7000E-02	5.7000E-02
ETHYLENEDIAMINETRAACETIC ACID DIODIUM SALT (EDTA)	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
ETHYLENEDIAMINETRA ACIDIC ACID	1	1.7100E-01	1.7100E-01	0.0000E+00	1.7100E-01	1.7100E-01
ETHYLHEXYLPHOSPHORIC ACID	1	2.0100E+00	2.0100E+00	0.0000E+00	2.0100E+00	2.0100E+00
FERRIC OXIDE	1	6.1800E-02	6.1800E-02	0.0000E+00	6.1800E-02	6.1800E-02
FERROCENE	1	1.2200E-01	1.2200E-01	0.0000E+00	1.2200E-01	1.2200E-01
FERROUS SULFATE	1	8.8170E+00	8.8170E+00	0.0000E+00	8.8170E+00	8.8170E+00
FORMAMIDE	1	1.6000E+00	1.6000E+00	0.0000E+00	1.6000E+00	1.6000E+00
FREON 113	1	5.3660E-01	5.3660E-01	0.0000E+00	5.3660E-01	5.3660E-01
FURFURYL-ALCOHOL	1	2.6500E-01	2.6500E-01	0.0000E+00	2.6500E-01	2.6500E-01
GADOLINIUM NITRATE	1	8.2700E+00	8.2700E+00	0.0000E+00	8.2700E+00	8.2700E+00
GALLIC ACID	1	2.5000E-01	2.5000E-01	0.0000E+00	2.5000E-01	2.5000E-01
GLYCOLS	1	3.5000E-01	3.5000E-01	0.0000E+00	3.5000E-01	3.5000E-01
GLYCOLS, POLYETHYLENE MONO (NONYLPHENYL)	1	1.6800E+00	1.6800E+00	0.0000E+00	1.6800E+00	1.6800E+00
GRAPHITE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
HEXACHLORO BENZENE	1	2.5000E-03	2.5000E-03	0.0000E+00	2.5000E-03	2.5000E-03
HEXCHLORO BENZENE	1	1.0000E-03	1.0000E-03	0.0000E+00	1.0000E-03	1.0000E-03

TABLE 4
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT. KG	AVERAGE WT. KG	STD DEV	MINIMUM WT. KG	MAXIMUM WT. KG
HYDROCARBON TAR	1	4.3500E+02	4.3500E+02	0.0000E+00	4.3500E+02	4.3500E+02
HYDROGEN ICDAE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
HYDROGEN PEROXIDE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
HYDROTREATED HEAVY NAPHTHA	1	1.5900E-02	1.5900E-02	0.0000E+00	1.5900E-02	1.5900E-02
HYDROTREATED HEAVY NAPHTHA	1	1.9900E-01	1.9900E-01	0.0000E+00	1.9900E-01	1.9900E-01
HYDROXYQUINOLINE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
I,1,1-TRICHLOROETHANE	1	3.5000E-02	3.5000E-02	0.0000E+00	3.5000E-02	3.5000E-02
INSTAGEL XF	1	3.2998E+01	3.2998E+01	0.0000E+00	3.2998E+01	3.2998E+01
IODIC ACID	1	5.3100E-01	5.3100E-01	0.0000E+00	5.3100E-01	5.3100E-01
IRON OXIDE	1	3.9800E-02	3.9800E-02	0.0000E+00	3.9800E-02	3.9800E-02
IRON(II) CHLORIDE	1	4.5830E+01	4.5830E+01	0.0000E+00	4.5830E+01	4.5830E+01
ISOBUTANOL	1	4.7000E-02	4.7000E-02	0.0000E+00	4.7000E-02	4.7000E-02
ISOBUTYL ALCOHOL	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
ISOBUTYL ISOBUTYRATE	1	8.4000E-02	8.4000E-02	0.0000E+00	8.4000E-02	8.4000E-02
ISOPARAFFINIC PETROLEUM HYDROCARBON	1	4.9200E-01	4.9200E-01	0.0000E+00	4.9200E-01	4.9200E-01
ISOPROPYL ALCOHOL	1	3.0000E-04	3.0000E-04	0.0000E+00	3.0000E-04	3.0000E-04
LEAD ACID	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
LEAD DIOXIDE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
LEAD NAPHTHENATE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
LEAD OXIDE	1	9.5000E-02	9.5000E-02	0.0000E+00	9.5000E-02	9.5000E-02
LEAD SALTS	1	4.0000E-02	4.0000E-02	0.0000E+00	4.0000E-02	4.0000E-02
LEAD TELLURIDE	1	2.2000E-01	2.2000E-01	0.0000E+00	2.2000E-01	2.2000E-01
LEAD TEROXIDE	1	1.3000E+00	1.3000E+00	0.0000E+00	1.3000E+00	1.3000E+00
LEAKING BALLASTS CONTAINING >500 PPM PCBs	1	1.1000E+00	1.1000E+00	0.0000E+00	1.1000E+00	1.1000E+00
LIGHT FIXTURES CONTAMINATED WITH POLYCHLORINATED BI	1	5.0000E+00	5.0000E+00	0.0000E+00	5.0000E+00	5.0000E+00
LIIQUIFIED PETROLEUM GAS	1	8.9990E-01	8.9990E-01	0.0000E+00	8.9990E-01	8.9990E-01
LITHIUM CARBONATE	1	5.2000E-02	5.2000E-02	0.0000E+00	5.2000E-02	5.2000E-02
LITHIUM CHROMATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
LITHIUM HYDROSTEARATE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
MAGNESIUM HYDROXIDE	1	3.8000E+00	3.8000E+00	0.0000E+00	3.8000E+00	3.8000E+00
MAGNESIUM METAL	1	1.2500E+00	1.2500E+00	0.0000E+00	1.2500E+00	1.2500E+00
MAGNESIUM PERCHLORATE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
MANGANESE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
MANGANESE DIOXIDE	1	9.5570E-01	9.5570E-01	0.0000E+00	9.5570E-01	9.5570E-01
MED. ALIPHATIC SOLVENT NAPHTHA	1	3.2100E-02	3.2100E-02	0.0000E+00	3.2100E-02	3.2100E-02
MEDIAL ALIPHATIC SOLV NAPHTHA	1	5.9990E-01	5.9990E-01	0.0000E+00	5.9990E-01	5.9990E-01
MERCURIC HYDROXIDE	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
METAL	1	2.9800E+01	2.9800E+01	0.0000E+00	2.9800E+01	2.9800E+01
METALLIC MERCURY	1	3.9000E+00	3.9000E+00	0.0000E+00	3.9000E+00	3.9000E+00
METHYL ETHYL KETONE	1	2.5080E-01	2.5080E-01	0.0000E+00	2.5080E-01	2.5080E-01
METHYL ALCOHOL SOLUTION	1	1.7599E+00	1.7599E+00	0.0000E+00	1.7599E+00	1.7599E+00
METHYL ETHYL KETONE PEROXIDE	1	1.0000E-03	1.0000E-03	0.0000E+00	1.0000E-03	1.0000E-03
METHYL METHACRYLATE	1	9.0000E-02	9.0000E-02	0.0000E+00	9.0000E-02	9.0000E-02
METHYL ORANGE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
METHYL PENTYL KETONE	1	2.3000E-02	2.3000E-02	0.0000E+00	2.3000E-02	2.3000E-02
METHYL-1-PHENYL-2-PYRAZOLIN	1	2.4800E-01	2.4800E-01	0.0000E+00	2.4800E-01	2.4800E-01
METHYLCYCLOHEXANONE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
METHYLENE CHLORIDE	1	1.4000E-03	1.4000E-03	0.0000E+00	1.4000E-03	1.4000E-03
METHYLNAPHTHALENE	1	4.4000E-01	4.4000E-01	0.0000E+00	4.4000E-01	4.4000E-01
METHYLTRICETOXY SILANE	1	3.0000E-03	3.0000E-03	0.0000E+00	3.0000E-03	3.0000E-03
METHYLTRICAPRYLAMMONIUM CHLORIDE	1	1.5900E+00	1.5900E+00	0.0000E+00	1.5900E+00	1.5900E+00
METHYLTRICETOXYLAMMONIUM CHLORIDE	1	2.4700E+00	2.4700E+00	0.0000E+00	2.4700E+00	2.4700E+00
MINERAL OIL PETROLEUM DISTILLATE HYDROTREATED	1	6.8000E-01	6.8000E-01	0.0000E+00	6.8000E-01	6.8000E-01
MINERAL OIL PETROLEUM DISTILLATES	1	4.4000E-01	4.4000E-01	0.0000E+00	4.4000E-01	4.4000E-01
MINERAL OIL PETROLEUM DISTILLATE (MILD)	1	9.0000E-03	9.0000E-03	0.0000E+00	9.0000E-03	9.0000E-03
MINERAL OILPETROLEUM DISTILLATES	1	5.7000E-01	5.7000E-01	0.0000E+00	5.7000E-01	5.7000E-01
MISCELLANEOUS MATERIALS	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
MOLYBDATE ORANGE	1	1.9000E-02	1.9000E-02	0.0000E+00	1.9000E-02	1.9000E-02
MOLYBDIC ACID HEXAMMONIUM SALT	1	5.2000E-01	5.2000E-01	0.0000E+00	5.2000E-01	5.2000E-01
MONO(NONYLPHENYL) POLYETHYLENE GLYCOLS	1	3.5000E-01	3.5000E-01	0.0000E+00	3.5000E-01	3.5000E-01
MONOBUTYL ETHER	1	3.3000E-01	3.3000E-01	0.0000E+00	3.3000E-01	3.3000E-01
MORPHOLINE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
MULTISOL	1	1.3499E+01	1.3499E+01	0.0000E+00	1.3499E+01	1.3499E+01
MURIATIC ACID	1	1.1399E+00	1.1399E+00	0.0000E+00	1.1399E+00	1.1399E+00
N,N,N-DIMETHYL-FORMANIDE	1	2.4200E+00	2.4200E+00	0.0000E+00	2.4200E+00	2.4200E+00
N,N,N,N-TETRAMETHYL-1,3-BUTANEDIAMINE	1	1.7500E-01	1.7500E-01	0.0000E+00	1.7500E-01	1.7500E-01
N,N-DIMETHYL-FORMANIDE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
N,N-DIMETHYLANILINE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
N-BUTANOL	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
N-BUTYL ACRYLATE	1	1.8410E+01	1.8410E+01	0.0000E+00	1.8410E+01	1.8410E+01
N-BUTYL ALCOHOL	1	5.0000E-02	5.0000E-02	0.0000E+00	5.0000E-02	5.0000E-02
N-DODECANE METHANOL	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
N-METHYL-2-PYRROLIDONE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
NAPHTHA	1	4.2000E-02	4.2000E-02	0.0000E+00	4.2000E-02	4.2000E-02
NAPHTHENIC ACID LEAD SALT	1	1.8000E-01	1.8000E-01	0.0000E+00	1.8000E-01	1.8000E-01
NAPHTHENIC PETROLEUM OIL	1	1.5000E-03	1.5000E-03	0.0000E+00	1.5000E-03	1.5000E-03
NAPHTHENIC DISTILLATE	1	1.7000E-01	1.7000E-01	0.0000E+00	1.7000E-01	1.7000E-01

TABLE 4
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
NICKEL MONOXIDE	1	8.8000E-01	8.8000E-01	0.0000E+00	8.8000E-01	8.8000E-01
NICKEL-CADMIUM BATTERIES	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
NITROCELLULOSE	1	1.8200E-01	1.8200E-01	0.0000E+00	1.8200E-01	1.8200E-01
(PHENYL)-N,N-DISOBUTYL-CARBAMOYL METHYLPHOSPHINE	1	1.8400E-01	1.8400E-01	0.0000E+00	1.8400E-01	1.8400E-01
OCTYLPHENOXYPOLYETHOXYETHANOL	8	8.1000E-01	8.1000E-01	0.0000E+00	8.1000E-01	8.1000E-01
OXINE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
P-(SEC-BUTYL)-PHENOL	1	4.0000E-03	4.0000E-03	0.0000E+00	4.0000E-03	4.0000E-03
P-DIOXANE	1	4.8000E-03	4.8000E-03	0.0000E+00	4.8000E-03	4.8000E-03
P-FORMALDEHYDE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
P-NITROPHENOL	1	3.2400E-01	3.2400E-01	0.0000E+00	3.2400E-01	3.2400E-01
PAINT CONTAINING LEAD CHROMATE	1	3.6482E+01	3.6482E+01	0.0000E+00	3.6482E+01	3.6482E+01
PAINT CONTAINING NONYLPHENOL	1	8.0000E+00	8.0000E+00	0.0000E+00	8.0000E+00	8.0000E+00
PCB BALLASTS	1	1.7490E+00	1.7490E+00	0.0000E+00	1.7490E+00	1.7490E+00
PENTACHLOROPHENOL	1	3.0000E-03	3.0000E-03	0.0000E+00	3.0000E-03	3.0000E-03
PENTAETHYLENE HEXAMINE	1	4.0000E-02	4.0000E-02	0.0000E+00	4.0000E-02	4.0000E-02
PHENYL GLYCIDYL ETHER	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
PIPERAZINE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
PLASTIC	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
PLASTIC ACID SUIT/GLOVES/ROPE/RAGS	1	9.0000E-02	9.0000E-02	0.0000E+00	9.0000E-02	9.0000E-02
POLYCYCLIC AROMATIC HYDROCARBONS	1	4.5000E+00	4.5000E+00	0.0000E+00	4.5000E+00	4.5000E+00
POLYETHYLENE	1	5.0000E-01	5.0000E-01	0.0000E+00	5.0000E-01	5.0000E-01
POLYETHYLENE MONO(NONYLPHENYL) GLYCOLS	1	1.5500E+00	1.5500E+00	0.0000E+00	1.5500E+00	1.5500E+00
POLYOXYPROPYLENE-POLYOXYETHYLENE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
POLYPROPYLENE GLYCOL	1	3.3000E-01	3.3000E-01	0.0000E+00	3.3000E-01	3.3000E-01
POLYPROPYLENE GLYCOLS	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
POLYVINYL ALCOHOL	1	3.4000E-01	3.4000E-01	0.0000E+00	3.4000E-01	3.4000E-01
POLYVINYL CHLORIDE POLYMER	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
POTASSIUM ACETATE	1	3.4000E-01	3.4000E-01	0.0000E+00	3.4000E-01	3.4000E-01
POTASSIUM BROMATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
POTASSIUM CHLORATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
POTASSIUM DICHROMATE	1	1.2800E-01	1.2800E-01	0.0000E+00	1.2800E-01	1.2800E-01
POTASSIUM METABISULFATE	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
POTASSIUM NITRATE	1	2.5000E-02	2.5000E-02	0.0000E+00	2.5000E-02	2.5000E-02
POTASSIUM NITRITE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
POTASSIUM PERIOATE	1	2.2000E-01	2.2000E-01	0.0000E+00	2.2000E-01	2.2000E-01
POTASSIUM PERMANGANATE	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
POTASSIUM PHOSPHATE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
POTASSIUM ZINC CHROMATE	1	1.0000E-03	1.0000E-03	0.0000E+00	1.0000E-03	1.0000E-03
PROPANE, 1-NITRO	1	2.7500E-02	2.7500E-02	0.0000E+00	2.7500E-02	2.7500E-02
PROPARGYL ALCOHOL	1	8.9000E-01	8.9000E-01	0.0000E+00	8.9000E-01	8.9000E-01
PROPYDIAMINE	1	3.3000E-02	3.3000E-02	0.0000E+00	3.3000E-02	3.3000E-02
PROPYDIAMINE	1	5.2890E-01	5.2890E-01	0.0000E+00	5.2890E-01	5.2890E-01
PROPYLENE GLYCOL MONOMETHYL ETHER	1	2.8500E-01	2.8500E-01	0.0000E+00	2.8500E-01	2.8500E-01
PROPYLENEGLYCOL	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
PSUEDOCUMENE	1	8.0013E+00	8.0013E+00	0.0000E+00	8.0013E+00	8.0013E+00
RUTHENIUM CHLORIDE	1	2.0372E+01	2.0372E+01	0.0000E+00	2.0372E+01	2.0372E+01
SALICYLIC ACID	1	4.8000E-03	4.8000E-03	0.0000E+00	4.8000E-03	4.8000E-03
SEC-BUTYL ALCOHOL	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
SEC-BUTYL ALCOHOL	1	3.4000E-02	3.4000E-02	0.0000E+00	3.4000E-02	3.4000E-02
SILICA CRYSTALLINE QUARTZ	1	6.7000E-02	6.7000E-02	0.0000E+00	6.7000E-02	6.7000E-02
SILVER CHLORIDE	1	8.5500E-02	8.5500E-02	0.0000E+00	8.5500E-02	8.5500E-02
SILVER ZEOLITE	1	3.7300E+00	3.7300E+00	0.0000E+00	3.7300E+00	3.7300E+00
SODA ASH	1	3.0000E+00	3.0000E+00	0.0000E+00	3.0000E+00	3.0000E+00
SODIUM METABORATE OCTAHYDRATE	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
SODIUM NITROFERRICYANIDE	1	2.9500E-01	2.9500E-01	0.0000E+00	2.9500E-01	2.9500E-01
SODIUM PHOSPHATE TRIBASIC	1	3.3570E+00	3.3570E+00	0.0000E+00	3.3570E+00	3.3570E+00
SODIUM PYROPHOSPHATE	1	1.3900E+00	1.3900E+00	0.0000E+00	1.3900E+00	1.3900E+00
SODIUM SULFIDE 6-HYDRATE	1	4.9990E-01	4.9990E-01	0.0000E+00	4.9990E-01	4.9990E-01
SODIUM SULFITE	1	8.0000E-01	8.0000E-01	0.0000E+00	8.0000E-01	8.0000E-01
SODIUM TRIPOLY PHOSPHATE	1	1.8200E+01	1.8200E+01	0.0000E+00	1.8200E+01	1.8200E+01
SOIL	1	4.5000E+00	4.5000E+00	0.0000E+00	4.5000E+00	4.5000E+00
SOLVENT PETROLEUM DISTILLATE	1	2.5000E-01	2.5000E-01	0.0000E+00	2.5000E-01	2.5000E-01
SOLVENTS	1	8.8495E+00	8.8495E+00	0.0000E+00	8.8495E+00	8.8495E+00
STANNOUS SULFATE	1	1.7100E-01	1.7100E-01	0.0000E+00	1.7100E-01	1.7100E-01
STARGLAZE	1	1.0201E+00	1.0201E+00	0.0000E+00	1.0201E+00	1.0201E+00
TALC	1	7.3000E+00	7.3000E+00	0.0000E+00	7.3000E+00	7.3000E+00
TAR	1	1.0201E+00	1.0201E+00	0.0000E+00	1.0201E+00	1.0201E+00
TARTARIC ACID	1	3.7500E-02	3.7500E-02	0.0000E+00	3.7500E-02	3.7500E-02
TELLURIUM METAL	1	8.0000E-01	8.0000E-01	0.0000E+00	8.0000E-01	8.0000E-01
TETRAACETIC ACID	1	5.0000E-01	5.0000E-01	0.0000E+00	5.0000E-01	5.0000E-01
TETRAETHYL AMMONIUM BROMIDE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TETRAMETHYL 1,3-BUTANEDIAMINE	1	3.3000E-02	3.3000E-02	0.0000E+00	3.3000E-02	3.3000E-02
TETRAMETHYLAMMONIUM BROMIDE	1	8.8000E-01	8.8000E-01	0.0000E+00	8.8000E-01	8.8000E-01
TETRAPHENYLSANONIUM HYDROCHLORITE	1	1.0000E-04	1.0000E-04	0.0000E+00	1.0000E-04	1.0000E-04
THENOLYTRIFLUOROACETONE	1	1.1000E+00	1.1000E+00	0.0000E+00	1.1000E+00	1.1000E+00
THENOLYTRIFLUOROACETATE	1	1.4000E-03	1.4000E-03	0.0000E+00	1.4000E-03	1.4000E-03
THIOACETAMIDE	1	3.8000E-03	3.8000E-03	0.0000E+00	3.8000E-03	3.8000E-03

TABLE 4
 STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
 IN ASCENDING ORDER BASED ON CONTAINER COUNT
 (* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
 (10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
THIONYL CHLORIDE	1	1.3800E-02	1.3800E-02	0.0000E+00	1.3800E-02	1.3800E-02
THORIUM NITRATE TETRAHYDRATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
TRIBUTYL PHOSPHATES	1	4.2300E+00	4.2300E+00	0.0000E+00	4.2300E+00	4.2300E+00
TRICHLOROTRIFLUOROETHANE	1	4.4000E-01	4.4000E-01	0.0000E+00	4.4000E-01	4.4000E-01
TRIETHYLENERETRAMINE	1	2.2500E-01	2.2500E-01	0.0000E+00	2.2500E-01	2.2500E-01
TRIFLUOROACETIC ACID	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
TRIOCTYLAMINE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
TRIOCTYLPHOSPHINE OXIDE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TRISODIUM PHOSPHATE	1	3.4100E+01	3.4100E+01	0.0000E+00	3.4100E+01	3.4100E+01
UNDECANE	1	1.6000E-01	1.6000E-01	0.0000E+00	1.6000E-01	1.6000E-01
VANDYL SULFATE	1	5.4000E-01	5.4000E-01	0.0000E+00	5.4000E-01	5.4000E-01
VINYL ACETATE	1	8.9900E-01	8.9900E-01	0.0000E+00	8.9900E-01	8.9900E-01
VINYL ESTER	1	3.0000E-03	3.0000E-03	0.0000E+00	3.0000E-03	3.0000E-03
VINYLDIENE-1,1-DIPHOSPHONIC ACID	1	1.0000E-03	1.0000E-03	0.0000E+00	1.0000E-03	1.0000E-03
WHITE POWDER CONTAINING SILOXANES	1	4.2000E+01	4.2000E+01	0.0000E+00	4.2000E+01	4.2000E+01
XYLENE SULFONIC ACID SODIUM SALT	1	1.8400E+00	1.8400E+00	0.0000E+00	1.8400E+00	1.8400E+00
XYLENE-P	1	1.2000E-01	1.2000E-01	0.0000E+00	1.2000E-01	1.2000E-01
YTTRIUM NITRATE	1	4.4500E+00	4.4500E+00	0.0000E+00	4.4500E+00	4.4500E+00
ZINC NAPHTHENATE	1	2.5000E-03	2.5000E-03	0.0000E+00	2.5000E-03	2.5000E-03
ZINC SALT	1	1.2200E-01	1.2200E-01	0.0000E+00	1.2200E-01	1.2200E-01
ZIRCONIUM SULPHATE	1	2.9600E-01	2.9600E-01	0.0000E+00	2.9600E-01	2.9600E-01

TABLE 5
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
LEAD	423	9.6972E+03	2.3089E+01	9.0650E+01	0.0000E+00	1.1378E+03
SODIUM CHLORIDE	42	5.3830E+03	1.2817E+02	7.2011E+01	2.5000E+03	1.9999E+02
HYDRAULIC FLUID	180	3.7801E+03	2.3501E+01	1.5405E+01	6.0000E-04	4.1000E+01
ALKYL BENZENE	117	2.9407E+03	2.5134E+01	1.1380E+01	9.1000E-01	5.7018E+01
1,2,4-TRIMETHYLBENZENE	113	1.7590E+03	1.5705E+01	1.1349E+01	6.1000E+03	5.7018E+01
DIESEL	85	1.3744E+03	1.8170E+01	1.3158E+01	3.3000E+00	4.0000E+01
PCB	672	1.3004E+03	2.2078E+00	9.7589E+00	0.0000E+00	1.0280E+02
TETRACHLOROETHYLENE	252	1.2318E+03	5.3098E+00	1.3406E+01	0.0000E+00	8.8130E+01
TOLUENE	205	1.0789E+03	5.2688E+00	9.8285E+00	0.0000E+00	4.7000E+01
METHYLENE CHLORIDE	348	9.8554E+02	2.8484E+00	1.1385E+01	0.0000E+00	7.5940E+01
PHENYLXYLYLETHANE	117	9.4292E+02	8.0591E+00	5.8717E+00	2.3000E+01	1.7390E+01
XYLENE	169	9.1173E+02	5.5258E+00	8.8922E+00	1.0000E-04	2.5000E+01
MERCURY	262	7.9173E+02	3.0218E+00	1.7448E+01	0.0000E+00	1.1950E+02
SODIUM HYDROXIDE	81	7.1493E+02	1.1786E+01	2.0878E+01	2.0000E-02	7.8500E+00
BASE METAL (LEAD)	28	5.0408E+02	1.8003E+01	3.8768E+01	3.0000E-04	1.2400E+02
METHANOL	154	4.4951E+02	2.8573E+00	5.3521E+00	1.0000E-04	3.9200E+01
HYDROCARBON TAR	1	4.3500E+02	4.3500E+02	0.0000E+00	4.3500E+02	4.3500E+02
1,1,1-TRICHLOROETHANE	327	4.3043E+02	1.3183E+00	5.4534E+00	0.0000E+00	4.9280E+01
ETHYLENE GLYCOL	120	4.2895E+02	3.5779E+00	9.0780E+00	3.8000E-03	1.4900E+01
TRIPHENYL PHOSPHATE	37	4.2252E+02	1.1419E+01	1.7085E+00	1.1700E+01	1.1700E+01
ECOLITE	7	3.8587E+02	5.5086E+01	2.4390E+01	3.7040E-01	5.8300E+01
POTASSIUM CHROMATE	35	3.5130E+02	1.0332E+01	*	8.4000E+00	1.0400E+01
LIQUID WASTE	7	3.5112E+02	5.0160E+01	1.2651E+01	2.2670E+01	5.8774E+01
KEROSENE	13	3.4384E+02	2.8449E+01	1.6830E+01	3.0000E-01	4.0100E+01
LEAD CHROMATE PAINT	15	3.3131E+02	2.2087E+01	2.2840E+01	1.0000E+02	3.5990E+01
1,2,4-TRIMETHYL BENZENE	18	3.2072E+02	2.0045E+01	1.2465E+01	9.2000E-02	3.5800E+01
LEAD CHROMATE	58	3.2057E+02	5.5271E+00	1.2519E+01	6.2000E-03	5.1392E+01
LEAD BRICK	6	3.1812E+02	5.2888E+01	1.7896E+01	3.3881E+01	8.2508E+01
MONOETHANOLAMINE	9	3.0584E+02	1.8991E+01	9.8851E+00	7.0000E-02	3.3410E+01
LEAD SHIELDING	2	2.9540E+02	1.4770E+02	1.4487E+02	4.5400E+01	2.5000E+02
HALOGENATED HYDROCARBONS	8	2.8780E+02	3.3475E+01	3.3897E+00	1.8200E+01	3.8500E+01
OIL	13	2.8105E+02	2.0081E+01	2.5289E+01	4.0002E+00	1.0002E+02
PSUEDOCUMENE	19	2.4001E+02	1.2632E+01	1.1228E+01	7.4880E-01	4.1998E+01
PHOSPHORIC ACID	38	2.3648E+02	6.3908E+00	1.0495E+01	1.0000E-04	4.9888E+01
HYDROCHLORIC ACID	37	2.1803E+02	5.8386E+00	1.5108E+01	4.0000E-03	9.1948E+01
PCB OIL CONTAINING PCB'S	14	1.9775E+02	1.4125E+01	1.5558E+01	1.0000E-04	3.1210E+01
XYLENE-TOLUENE	10	1.9600E+02	1.9000E+01	0.0000E+00	1.8000E+01	1.9000E+01
ELECTRA CLEANER	7	1.8816E+02	2.8880E+01	2.7778E+01	1.0002E+00	6.7580E+01
FORMALDEHYDE	99	1.7822E+02	1.8103E+00	1.5788E+00	0.0000E+00	1.1810E+01
M-XYLENE	30	1.7412E+02	5.8040E+00	8.8007E+00	0.0000E+00	1.7000E+01
SCINTILLATION LIQUID	8	1.3188E+02	1.6480E+01	5.6809E+00	9.7800E+00	2.7000E+01
SODIUM SILICATE	22	1.3149E+02	8.2912E+00	1.0864E+01	5.0000E-02	5.3000E+01
POTASSIUM CHLORIDE	7	1.2244E+02	1.7452E+01	2.8388E+01	8.5500E-02	8.5997E+01
POLYOXYALKYLENE GLYCOL	4	1.2000E+02	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
NITRIC ACID	30	1.1565E+02	3.8549E+00	6.3893E+00	2.1000E-02	2.8080E+01
DIMETHYL SULFOXIDE	6	1.1393E+02	2.2785E+01	*	1.9801E+01	3.3410E+01
DIMETHYLSULFOXIDE	5	1.0848E+02	2.1297E+01	8.4843E+00	9.7000E+00	2.4350E+01
DIG(ETHYLHEXYL) PHTHALATE	17	1.0077E+02	5.8685E+00	7.5908E+00	7.5000E-01	2.7780E+01
NONYLPHENOXYPOLY ETANOL	21	9.8980E+01	4.7138E+00	3.4629E+00	4.0000E-02	1.2440E+01
SODIUM CARBONATE	24	9.7828E+01	4.2534E+00	3.2957E+00	8.0000E-04	1.1760E+01
ACETONE	232	9.7278E+01	4.1292E+01	2.2971E+00	0.0000E+00	1.9999E+01
ETHYL ALCOHOL	13	9.5095E+01	7.3150E+00	4.0173E+00	5.0000E+01	1.4801E+01
CHROMIUM	94	9.2783E+01	1.0085E+00	1.5848E+00	0.0000E+00	4.7000E+01
SODIUM DODECYLBENZENESULFONATE	9	8.0855E+01	6.2199E+00	1.7898E+01	6.0394E+00	8.1283E+00
HYDROFLUORIC ACID	9	8.0591E+01	8.9545E+00	1.8132E+01	5.2000E+01	5.2344E+01
O-XYLENE	27	7.7100E+01	2.8556E+00	4.9325E+00	0.0000E+00	1.5300E+01
METHYL ISOBUTYL KETONE	114	7.5528E+01	6.8253E-01	3.1688E+00	1.0000E-04	3.3000E+01
REMAINDER NON HAZARDOUS INGREDIENTS	2	7.4028E+01	3.7014E+01	2.1920E+00	3.5485E+01	3.8584E+01
NONYLPHENOXYPOLY(ETHYLENEOXY)ETHANOL	12	7.2760E+01	6.0858E+00	1.7258E+00	1.0000E+00	8.0000E+00
1,2,3-TRIMETHYLBENZENE	16	7.1030E+01	4.4384E+00	2.4277E+00	4.8000E-01	7.0000E+00
SODIUM NITRATE	19	6.9593E+01	3.8828E+00	3.7049E+00	3.8000E-02	1.1000E+01
STODDARD SOLVENT	15	6.8721E+01	4.5814E+00	8.8348E+00	1.1040E-01	2.7000E+01
DICHLOROMETHANE	12	6.8060E+01	5.8717E+00	2.2417E+00	2.8899E+00	9.4819E+00
TRIMETHYL BENZENE	2	6.6700E+01	3.3350E+01	1.3435E+00	3.2400E+01	3.4300E+01
REGULATED WATER MISCIBLE LIQUID W/SOLID SLUDGE RESI	3	6.5030E+01	2.1817E+01	1.5188E+01	4.1810E+00	3.1185E+01
MINERAL OIL	11	6.4085E+01	5.8259E+00	5.8632E+00	1.0000E-02	1.5300E+01
SODIUM SULFATE	13	6.3527E+01	4.6887E+00	1.5142E+00	2.0384E+00	7.8825E+00
SILVER	39	6.3271E+01	1.6223E+00	5.3399E+00	1.0000E-03	2.2400E+01
ETHANOL	20	6.3077E+01	3.1538E+00	8.1383E+00	1.5000E-02	2.0210E+01
POTASSIUM HYDROXIDE	32	6.2801E+01	1.9625E+00	3.8286E+00	1.0000E-02	1.9698E+01
HEXANOL	6	6.1410E+01	1.0235E+01	2.4762E+01	5.0000E-02	6.0790E+01
METHYL METHYL KETONE	198	5.8861E+01	2.9728E-01	1.1418E+00	0.0000E+00	1.1420E+01
ALUMINIUM NITRATE	5	5.2432E+01	1.0486E+01	2.1305E+01	2.0000E-01	4.8870E+01
FREON	2	5.2000E+01	2.8000E+01	1.2728E+01	1.7000E+01	3.5000E+01
PENTAERYTRITOL	4	5.2000E+01	1.3000E+01	0.0000E+00	1.3000E+01	1.3000E+01
NONYLPHENOXYPOLY(ETHYLENEOXY) ETHANOL	9	5.1040E+01	5.8711E+00	2.2801E+00	1.3200E+00	6.8000E+00
DIOCTYL PHTHALATE (DOP)	22	4.9230E+01	2.2377E+00	1.7554E+00	3.0000E-02	6.7600E+00

TABLE 5
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
CARBON TETRACHLORIDE	44	4.8930E+01	1.1379E+00	5.5955E+00	1.1000E-03	3.8900E+01
ALKYLNAPHTHALENE	3	4.8340E+01	1.6113E+01	5.4810E+00	1.1230E+01	2.2010E+01
CHROMIUM TRIOXIDE	2	4.8008E+01	2.3003E+01	3.2523E+01	6.0000E-03	4.8000E+01
DIMETHYLSULFOXIDE	2	4.5900E+01	2.2900E+01	9.8995E+01	2.2250E+01	2.2950E+01
IRON(II) CHLORIDE	1	4.5830E+01	4.5830E+01	0.0000E+00	4.5830E+01	4.5830E+01
PSEUDOCUMENE-XYLENE	4	4.4540E+01	1.1135E+01	5.9100E+00	8.1800E+00	2.0000E+01
ISOMYAL ALCOHOL	4	4.4008E+01	1.1002E+01	1.0518E+01	1.0000E-02	1.9999E+01
1,1-DICHLOROETHYLENE	32	4.2893E+01	1.3341E+00	3.2198E+00	1.0000E-04	1.1190E+01
2-SULFOXYETHANOL	47	4.2365E+01	1.5689E+00	1.5110E+00	0.0000E+00	4.0337E+00
WHITE POWDER CONTAINING SILOXANES	1	4.2000E+01	4.2000E+01	0.0000E+00	4.2000E+01	4.2000E+01
DEBRIS	1	4.0000E+01	4.0000E+01	0.0000E+00	4.0000E+01	4.0000E+01
NAPHTHALENE	24	3.9537E+01	1.8474E+00	1.8527E+00	1.0000E-02	5.0000E+00
AMMONIUM CITRATE	5	3.6931E+01	7.7862E+00	7.9071E+00	1.0000E-02	1.8530E+01
OCTYLPHENOXYPOLYETHOXYETHANOL	11	3.8067E+01	2.7205E+00	1.3833E+00	1.0000E+00	5.9738E+00
DOP	14	3.7040E+01	3.3873E+00	1.3873E+00	7.3000E-01	1.4590E+01
PAINT CONTAINING LEAD CHROMATE	1	3.6482E+01	3.6482E+01	0.0000E+00	3.6482E+01	3.6482E+01
CHLOROFUOROMETHANE	1	3.6401E+01	3.6401E+01	0.0000E+00	3.6401E+01	3.6401E+01
ALKYL BENZENES	2	3.4725E+01	1.7383E+01	5.3033E-02	1.7325E+01	1.7400E+01
BROMIDE MIXTURES	1	3.4700E+01	3.4700E+01	0.0000E+00	3.4700E+01	3.4700E+01
1,3,5-TRIMETHYLBENZENE	12	3.4610E+01	2.8842E+00	4.0049E+00	1.7000E-01	8.8000E+00
TRISODIUM PHOSPHATE	1	3.4100E+01	3.4100E+01	0.0000E+00	3.4100E+01	3.4100E+01
STRIPCOAT	10	3.4090E+01	4.2613E+00	*	1.4100E+00	7.4900E+00
MONOETHANOLAMINE DIMETHYL SULFOXIDE	2	3.3498E+01	1.6749E+01	7.1428E+00	1.1898E+01	2.1800E+01
FLUORS	4	3.3240E+01	8.3100E+00	7.0057E-01	7.4200E+00	8.1000E+00
INSTAGEL XF	1	3.2996E+01	3.2996E+01	0.0000E+00	3.2996E+01	3.2996E+01
POLYCHLORINATED BIPHENYLS	3	3.2720E+01	5.4533E+00	1.2048E+01	7.0000E-02	3.0000E+01
HALOGENATED HYDROCARBON	55	3.0020E+01	5.4582E-01	1.8192E+00	4.3000E-03	7.2983E+00
CREOSOTE	7	2.9780E+01	4.2543E+00	2.3559E+00	8.9990E-01	8.8000E+00
METAL	1	2.9600E+01	2.9600E+01	0.0000E+00	2.9600E+01	2.9600E+01
METHYL ALCOHOL	21	2.8558E+01	1.3596E+00	1.1891E+00	1.4000E-02	3.5501E+00
HYDROCARBONS	2	2.7590E+01	1.3760E+01	1.8967E+01	3.7800E+01	3.7800E+01
SODIUM NITRITE	2	2.7110E+01	3.3888E+00	7.1573E+00	2.3000E-03	2.0800E+01
ISOPROPANOL	15	2.6539E+01	1.7693E+00	1.1278E+00	6.5000E-02	3.8310E+00
D-TAR	5	2.6450E+01	5.2900E+00	0.0000E+00	5.2900E+00	5.2900E+00
TURCO	5	2.6450E+01	5.2900E+00	0.0000E+00	5.2900E+00	5.2900E+00
POTASSIUM PERMANGANATE	4	2.6285E+01	6.5863E+00	1.2340E+01	8.6000E-02	2.5100E+01
PERCHLOROETHYLENE	4	2.6204E+01	5.9554E+01	4.5878E+01	9.0000E-03	1.5590E+01
NAPHTHIA	13	2.6198E+01	2.0150E+00	4.4205E+00	7.0000E-03	1.8100E+01
P-XYLENE	20	2.4291E+01	1.2145E+00	2.4545E+00	0.0000E+00	8.5500E+00
ETHYL BENZENE	40	2.3791E+01	5.9477E-01	5.8377E-01	0.0000E+00	1.7000E+00
TRI BUTYL PHOSPHATE	7	2.3768E+01	3.9613E+00	1.1137E+00	8.5000E-02	8.0010E+00
CHLORINATED HYDROPARAFFIN	4	2.3405E+01	5.8612E+00	1.0981E+00	4.4402E+00	8.7222E+00
EPOXY RESIN	10	2.3380E+01	2.3380E+00	4.4591E+00	1.2000E-01	1.5000E+01
ISOPROPYLACETONE	8	2.2980E+01	2.8700E+00	3.2253E+00	2.5000E-01	9.0300E+00
1,1,2,2-TETRABROMOETHANE	2	2.2171E+01	1.1085E+01	1.3811E+01	3.1999E+00	2.0851E+01
2-ETHOXYETHANOL	44	2.1729E+01	4.9383E-01	5.2079E-01	1.0000E-04	2.1200E+00
BIS(2-ETHYLHEXYL)ESTER (DOP)	18	2.1880E+01	1.3550E+00	4.6200E+00	2.0000E-01	1.8686E+01
CALCIUM CHLORIDE	4	2.0949E+01	5.2372E+00	5.5593E+00	4.5000E-01	1.1000E+01
WATER	3	2.0580E+01	6.8601E+00	9.0185E+00	8.3540E-01	1.7200E+01
RUTHENIUM CHLORIDE	1	2.0372E+01	2.0372E+01	0.0000E+00	2.0372E+01	2.0372E+01
TTERIES CONTAINING LEAD, LEAD OXIDES, AND SULFURIC A	1	2.0130E+01	2.0130E+01	0.0000E+00	2.0130E+01	2.0130E+01
CORROSIVE REACTOR ANALYSIS SOLUTION	1	1.9241E+01	1.9241E+01	0.0000E+00	1.9241E+01	1.9241E+01
PHENOL	12	1.8870E+01	1.5725E+00	3.0433E+00	1.0000E-03	1.0000E+01
2,5-DIPHENYLOXAZOLE	44	1.8810E+01	4.2750E-01	3.2711E+01	3.0000E-02	1.2000E+00
ALIPHATIC PETROLEUM DISTILLATES	1	1.8700E+01	1.8700E+01	0.0000E+00	1.8700E+01	1.8700E+01
COAL TAR PITCH	6	1.8520E+01	3.0867E+00	1.8582E+00	1.3600E+00	5.3600E+00
N-BUTYL ACRYLATE	1	1.8410E+01	1.8410E+01	0.0000E+00	1.8410E+01	1.8410E+01
DIMETHYL SULFATE	2	1.8380E+01	9.1900E+00	1.2179E+01	5.8000E-01	1.7800E+01
AMMONIUM SULFATE	4	1.7670E+01	4.4175E+00	7.4639E+00	4.4000E+00	1.5600E+01
DIOCTYL PHTHALATE	1	1.6830E+01	2.4043E+00	2.3481E+00	8.8000E-01	8.5300E+00
SODIUM TRIPOLY PHOSPHATE	1	1.6200E+01	1.6200E+01	0.0000E+00	1.6200E+01	1.6200E+01
HYDRAZINE	2	1.6100E+01	8.0500E+00	7.7782E-01	7.5000E+00	8.8000E+00
ASPHALT	1	1.5990E+01	1.5990E+01	0.0000E+00	1.5990E+01	1.5990E+01
ETHANOLAMINE DIMETHYLSULFOXIDE	1	1.5799E+01	1.5799E+01	0.0000E+00	1.5799E+01	1.5799E+01
1-ETHYL-2-METHYLBENZENE	14	1.5530E+01	1.1083E+00	7.5543E-01	2.7000E-01	2.1000E+00
ISOPROPYL ACETONE	4	1.5330E+01	3.8325E+00	3.5680E+00	7.1000E-01	8.4700E+00
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	10	1.5288E+01	1.5288E+00	1.0644E+00	1.3000E-03	2.4970E+00
NITROBENZENE	20	1.5220E+01	7.6102E-01	3.3515E+00	7.3000E-03	1.5000E+01
CHLORINATED PARAFFIN	27	1.5031E+01	5.5699E-01	7.2059E-01	0.0000E+00	2.7300E+00
HEXANE	3	1.4645E+01	4.8818E+00	8.3732E+00	1.1100E+00	1.2240E+01
BIS (2-ETHYL HEXYL) HYDROGEN PHOSPHATE	2	1.4400E+01	7.3152E+00	1.0181E+01	1.3000E+01	1.4500E+01
BIS(2-ETHYLHEXYL)PHTHALATE	1	1.4400E+01	1.4400E+01	0.0000E+00	1.4400E+01	1.4400E+01
BARIUM	191	1.3758E+01	7.3169E-02	1.9773E-01	2.0000E-04	1.2600E+00
CARBONTETRACHLORIDE	5	1.3658E+01	4.5527E+00	6.8127E-01	2.8000E-01	9.4982E+00
MULTISOL	1	1.3499E+01	1.3499E+01	0.0000E+00	1.3499E+01	1.3499E+01
DIETHYLENE GLYCOL	6	1.2674E+01	2.1456E+00	2.0730E+00	1.0300E-01	5.1700E+00
ACETONITRILE	5	1.2655E+01	2.5711E+00	3.7650E+00	4.0000E-03	9.0100E+00

TABLE 5
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
1,2-DICHLOROETHYLENE	5	1.2540E+01	2.5080E+00	5.4353E-01	1.9900E+00	3.2900E+00
MINERAL SPIRITS	3	1.2343E+01	4.1143E+00	2.7814E+00	9.2000E-01	8.0000E+00
SODIUM BICARBONATE	3	1.2051E+01	4.0170E+00	8.3062E+00	2.2000E-01	1.1300E+01
TRICHLOROETHENE	12	1.1830E+01	9.8333E-01	4.3507E-01	4.0000E-02	3.9000E+00
ACETIC ACID VINYL ESTER	2	1.1530E+01	5.7690E+00	6.6963E+00	1.0300E+00	1.0500E+01
SODIUM METASILICATE	5	1.1229E+01	3.7431E+00		1.3000E-01	6.1008E+00
TRICHLOROETHYLENE	111	1.1169E+01	1.3789E-01	5.6481E-01	0.0000E+00	5.8500E+00
COAL TAR CREOSOTE	4	1.0410E+01	2.8025E+00	2.9887E+00	1.0000E-02	8.7000E+00
SULFURIC ACID	19	1.0370E+01	5.4581E-01	7.3022E-01	3.0000E-04	2.3000E+00
INDENE	4	1.0314E+01	2.5785E+00	1.8300E+00	1.0202E+00	4.0200E+00
ACETIC ACID	17	1.0284E+01	8.0482E-01	6.7207E-01	3.0000E-03	2.5451E+00
KLEEN-O-BOWL	5	9.6500E+00	1.9300E+00	*	1.9300E+00	1.9300E+00
ISOPROPYL ALCOHOL	13	9.5884E+00	7.3803E-01	8.1652E-01	1.1800E-02	2.2627E+00
ALIPHATIC PETROLEUM DISTILLATE	8	9.3829E+00	1.1741E+00	1.1690E+00	1.3000E-02	3.0350E+00
SODIUM DIOCTYLSULFOCCINATE	2	9.2800E+00	4.8300E+00	1.4142E-02	4.6200E+00	4.8400E+00
SULFAMIC ACID	8	9.2048E+00	1.1131E+00	1.4593E+00	4.0800E-02	4.1900E+00
SOLVENTS	1	8.8495E+00	8.8495E+00	0.0000E+00	8.8495E+00	8.8495E+00
FERROUS SULFATE	1	8.8170E+00	8.8170E+00	0.0000E+00	8.8170E+00	8.8170E+00
COAL TAR	2	8.7990E+00	4.3995E+00	3.0984E+00	2.2100E+00	6.5890E+00
HEXONE	13	8.6509E+00	7.2091E-01	8.4543E-01	4.7000E-02	3.4200E+00
THINNER	3	8.6200E+00	2.8735E+00	8.3796E-01	1.9999E+00	3.6700E+00
CUPRIC SULFATE	4	8.3950E+00	4.1675E+00	8.8155E+00	2.1800E+00	8.2350E+00
GADOLINIUM NITRATE	1	8.2700E+00	8.2700E+00	0.0000E+00	8.2700E+00	8.2700E+00
CRESOL	38	8.2361E+00	2.1674E-01	5.7172E-01	2.1000E-03	3.3300E+00
CYCLOHEXANONE	18	8.0499E+00	5.0312E-01	9.7256E-01	1.0000E-02	4.0000E+00
URANYL NITRATE HEXAHYDRATE	2	8.0100E+00	4.0050E+00	2.9768E+00	1.6001E+00	6.1099E+00
PSUEDOCUMENE	1	8.0013E+00	8.0013E+00	0.0000E+00	8.0013E+00	8.0013E+00
LEAD CHROMATE, CHLORIN PARAFFIN	5	8.0001E+00	1.6000E+00	6.4758E-01	1.0000E-02	1.9999E+00
PAINT CONTAINING NONYLPHENOL	1	8.0000E+00	8.0000E+00	0.0000E+00	8.0000E+00	8.0000E+00
CRESYLIC ACID	97	7.8020E+00	8.0433E-02	1.4872E-01	1.0000E-04	1.0800E+00
BUTYL ACETATE	8	7.6680E+00	1.0951E+00	1.3923E+00	7.0000E-03	4.1000E+00
NITRATES	15	7.5000E+00	5.0000E-01	0.0000E+00	5.0000E-01	5.0000E+00
AMMONIUM CHLORIDE	9	7.4508E+00	8.2899E-01	4.8502E-01	1.0000E-04	1.2100E+00
ACRYLIC ACID	1	7.4000E+00	7.4000E+00	0.0000E+00	7.4000E+00	7.4000E+00
TALC	1	7.3000E+00	7.3000E+00	0.0000E+00	7.3000E+00	7.3000E+00
METHYLTRICAPRYLAMMONIUM CHLORIDE	6	7.2820E+00	1.2137E+00	9.3963E-01	9.0000E-02	2.3800E+00
SODIUM PHOSPHATE	2	7.2000E+00	7.2000E+00	*	7.2000E+00	7.2000E+00
SILICON DIOXIDE	2	7.1767E+00	3.5884E+00	2.3693E+00	1.9151E+00	5.2818E+00
HALOGENATED ORGANIC COMPOUNDS	78	7.0023E+00	1.0023E-02	1.1183E-02	5.0000E-02	4.5380E+00
BENZENE	38	6.9418E+00	1.9238E-01	2.8315E-01	0.0000E+00	1.2100E+00
SILICA	2	6.9000E+00	3.4500E+00	4.8225E+00	4.0000E-02	6.8800E+00
1,1,1-TRICHLOROETHANE	62	6.8513E+00	1.1050E-01	1.1051E-01	1.0000E-04	3.9000E-01
THENOYLTRIFLUOROACETONE	9	6.8180E+00	9.7400E-01	1.1884E+00	5.0000E-02	4.1000E+00
CRYSTALLINE-QUARTZ SILICA	1	6.8700E+00	6.8700E+00	0.0000E+00	6.8700E+00	6.8700E+00
SODIUM LAURYL SULFATE	2	6.6513E+00	3.3307E+00	3.3093E+00	9.9130E-01	8.6700E+00
NON-IONIC EMULSIFIERS	2	6.5800E+00	3.2800E+00	0.0000E+00	3.2800E+00	3.2800E+00
IRON	4	6.4272E+00	1.6888E+00	1.9681E+00	3.5000E-02	4.1080E+00
SODIUM CHROMATE	2	6.2500E+00	3.1250E+00	3.7830E+00	4.5000E-01	5.8000E+00
COBALTOUS SULFATE	1	6.2280E+00	6.2280E+00	0.0000E+00	6.2280E+00	6.2280E+00
TETRAHYDROFURAN	87	6.1717E+00	9.2115E-02	4.1547E-01	0.0000E+00	2.9800E+00
BIS(2-ETHYLHEXYL)PHTHALATE	3	6.0500E+00	2.0167E+00	1.0081E+00	1.4000E+00	3.1800E+00
BIS(2-ETHYLHEXYL)HYDROGEN PHOSPHATE	2	6.0000E+00	3.0000E+00	4.0164E+00	1.6000E-01	5.8400E+00
TERT-BUTYL METHYL ETHER	3	5.9800E+00	1.9933E+00	3.5798E-01	1.5800E+00	2.2000E+00
VINYL CHLORIDE RESIN	2	5.8980E+00	2.9480E+00	1.6235E+00	1.8000E+00	4.0960E+00
O-XYLENE	4	5.4447E+00	1.3612E+00	2.0543E+00	6.0000E-04	4.3430E+00
CHROMIC OXIDE	12	5.2982E+00	4.4152E-01	5.0198E+00	1.0000E-02	1.8900E+00
ETHYL BENZENE	13	5.1858E+00	3.9737E-01	8.0398E-01	3.0000E-04	3.0000E+00
POTASSIUM CARBONATE	3	5.0759E+00	1.6920E+00	1.8807E+00	2.8000E-02	3.6999E+00
FORMALIN	5	5.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
LIGHT FIXTURES CONTAMINATED WITH POLYCHLORINATED BI	1	5.0000E+00	5.0000E+00	0.0000E+00	5.0000E+00	5.0000E+00
BORIC ACID	5	4.9728E+00	9.9458E-01	1.1712E+00	1.7000E-01	3.0000E+00
ZINC CHROMATE	8	4.9378E+00	6.1723E-01	5.8178E-01	1.0000E-02	1.5999E+00
BARIUM NITRATE	1	4.9323E+00	4.9323E+00	0.0000E+00	4.9323E+00	4.9323E+00
AMMONIA	7	4.8231E+00	7.0303E-01	8.8097E-01	2.8100E-02	2.8100E+00
PHTHALIC ACID	20	4.8881E+00	2.4341E-01	1.1858E-01	1.2000E-03	3.0000E-01
1,1,2-TRICHLOROTRIFLUOROETHANE	1	4.8200E+00	4.8200E+00	0.0000E+00	4.8200E+00	4.8200E+00
2-(2-BUTOXYETHOXY)-ETHANOL	2	4.7700E+00	2.3850E+00	2.7224E+00	4.8000E-02	4.3100E+00
2-PROPANONE	4	4.7035E+00	1.1759E+00	1.2878E+00	8.0000E-02	2.8300E+00
POTASSIUM CYANIDE	10	4.7007E+00	4.7007E-01	1.4862E+00	0.0000E+00	4.7000E+00
SODIUM FLUORIDE	3	4.5400E+00	1.5133E+00	1.7620E+00	1.4000E-01	3.5000E+00
SODIUM ALUMINATE	2	4.5000E+00	2.2500E+00	3.5355E-01	2.0000E+00	2.5000E+00
CARCINOGENIC ORGANIC CHEMICAL SUBSTANCE	1	4.5000E+00	4.5000E+00	0.0000E+00	4.5000E+00	4.5000E+00
POLYCYCLIC AROMATIC HYDROCARBONS	1	4.5000E+00	4.5000E+00	0.0000E+00	4.5000E+00	4.5000E+00
CERIOUS NITRATE	1	4.4500E+00	4.4500E+00	0.0000E+00	4.4500E+00	4.4500E+00
YTRIUM NITRATE	1	4.4500E+00	4.4500E+00	0.0000E+00	4.4500E+00	4.4500E+00
4-METHYL-2-PENTANONE	37	4.4433E+00	1.2009E-01	1.5422E-01	0.0000E+00	8.7000E-01

TABLE 5
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
POLYCHLORINATED BIPHENYLS (PCB)	7	4.3230E+00	6.1577E-01	7.4934E-01	6.0000E-03	2.0000E+00
CADMIUM	279	4.3095E+00	1.5558E-02	1.0011E-01	0.0000E+00	1.2800E+00
CYCLOHEXANE	8	4.2700E+00	5.3375E-01	4.3293E-01	7.0000E-02	1.4500E+00
RESIN	2	4.2598E+00	2.1285E+00	2.0812E+00	6.5800E-01	3.8001E+00
TRIBUTYL PHOSPHATES	2	4.2300E+00	4.2300E+00	0.0000E+00	4.2300E+00	4.2300E+00
CALCIUM CHLORIDE FLUOROPHOSPHATE	14	4.2237E+00	3.0189E-01	6.5941E-01	0.0400E-02	2.4399E+00
ETHOXYETHANOL	3	4.1808E+00	1.3899E+00	1.8408E+00	1.3100E-01	3.5000E+00
DIETHYLENTRIAMINE	4	4.1400E+00	1.0350E+00	5.4841E-01	3.0000E-01	1.5900E+00
SODIUM DICHROMATE	4	4.1051E+00	1.0283E+00	1.1528E+00	1.8000E-03	2.1000E+00
LEAD CHROMATE MOLYBDATE	6	4.0370E+00	6.7283E-01	7.0881E-01	1.8000E-01	2.0000E+00
N-HEPTANE	3	3.9620E+00	1.3273E+00	1.0132E+00	1.6200E-01	2.0000E+00
ETHIDIUM BROMIDE	1	3.9648E+00	3.9648E+00	0.0000E+00	3.9648E+00	3.9648E+00
ALUMINUM NITRATE MONOHYDRATE	1	3.9000E+00	3.9000E+00	0.0000E+00	3.9000E+00	3.9000E+00
METALLIC MERCURY	1	3.9000E+00	3.9000E+00	0.0000E+00	3.9000E+00	3.9000E+00
MIBK	8	3.8740E+00	6.4587E-01	1.5798E+00	0.0000E+00	3.8700E+00
CALCIUM NITRATE	3	3.8285E+00	1.2755E+00	2.2038E+00	5.0000E-04	3.8200E+00
DIESEL FUEL	2	3.8000E+00	1.8000E+00	8.4853E-01	1.3000E+00	2.5000E+00
STYRENE MONOMER	2	3.7503E+00	1.8752E+00	1.2374E+00	1.0002E+00	2.7501E+00
VINYL ESTER RESIN	2	2.7503E+00	1.8752E+00	1.2374E+00	1.0002E+00	2.7501E+00
SILVER ZEOLITE	1	3.7300E+00	3.7300E+00	0.0000E+00	3.7300E+00	3.7300E+00
AMMONIUM HYDROXIDE	8	3.7238E+00	4.8548E-01	5.1448E-01	4.4000E-01	1.4700E+00
1-ETHYL-4-METHYLBENZENE	14	3.6900E+00	2.8400E-01	1.8088E-01	5.0000E-02	3.8000E+00
KETONE	8	3.6001E+00	6.0002E-01	2.0975E-01	2.0000E-01	8.0010E-01
CHROME	2	3.6000E+00	1.8000E+00	1.0182E+00	1.0800E+00	2.5200E+00
1,1,2-TRICHLOROTRIFLUOROETHANE	1	3.6000E+00	3.6000E+00	0.0000E+00	3.6000E+00	3.6000E+00
MAGNESIUM HYDROXIDE	1	3.6000E+00	3.6000E+00	0.0000E+00	3.6000E+00	3.6000E+00
HEXYLENE GLYCOL	3	3.5350E+00	3.5350E+00	0.0000E+00	3.5350E+00	3.5350E+00
BARIUM CHROMATE	3	3.3850E+00	1.9925E+00	1.2288E+00	8.2500E-01	2.5800E+00
2-BUTOXYETHANOL	4	3.3800E+00	8.4500E-01	1.1267E+00	0.0000E+00	2.3800E+00
SODIUM PHOSPHATE TRIBASIC	1	3.3570E+00	3.3570E+00	0.0000E+00	3.3570E+00	3.3570E+00
TRIBUTYLPHOSPHATE	3	3.0040E+00	1.0013E+00	1.6848E+00	1.3000E-02	2.9180E+00
SODA ASH	1	3.0000E+00	3.0000E+00	0.0000E+00	3.0000E+00	3.0000E+00
PYRIDINE	2	2.9740E+00	5.8480E-01	9.7040E-01	2.0000E-03	2.3000E+00
TRIETHYLENETERAMINE	3	2.9700E+00	9.8000E-01	1.0116E+00	1.2000E-01	2.1000E+00
SODIUM	5	2.9081E+00	1.4541E+00	1.5842E+00	3.4800E-01	2.5801E+00
TRIBUTYL PHOSPHATE	7	2.8730E+00	4.7883E-01	3.7572E-01	1.7000E-02	1.0000E+00
ACETYLENE TETRABROMIDE	1	2.8000E+00	2.8000E+00	0.0000E+00	2.8000E+00	2.8000E+00
BARIUM CHLORIDE	2	2.7980E+00	1.3980E+00	7.6855E-01	8.4800E-01	1.9500E+00
ETHYL ACETATE	5	2.7769E+00	1.5535E-01	4.3080E-01	2.0000E-02	1.2000E+00
1,2-BUTYLENE OXIDE	4	2.6558E+00	6.8398E-01	1.1591E+00	3.0000E-02	2.3999E+00
1,1,2-TRICHLOROETHANE	2	2.5001E+00	1.2501E+00	1.7877E+00	1.0000E-04	2.5000E+00
PROPYLENE GLYCOL	6	2.4999E+00	4.1665E-01	4.0784E-02	4.0000E-01	4.9990E-01
METHYLTRIOCTYLAMMONIUM CHLORIDE	1	2.4700E+00	2.4700E+00	0.0000E+00	2.4700E+00	2.4700E+00
SELENIUM	127	2.4504E+00	1.9803E-02	1.2481E-01	0.0000E+00	1.0002E+00
TRIMETHYLBENZENE	4	2.4342E+00	6.0855E-01	7.1071E-01	2.0000E-03	1.4300E+00
N,N-DIMETHYL-FORMAMIDE	1	2.4200E+00	2.4200E+00	0.0000E+00	2.4200E+00	2.4200E+00
BISPHENOL A/EPICHLOROHYDRIN RESIN	3	2.4010E+00	8.0033E-01	1.2413E+00	1.0000E-02	2.2310E+00
ETHYLENEGLYCOL-MONOBUTYL ETHER	2	2.3700E+00	2.3700E+00	*	2.3700E+00	2.3700E+00
CARBON DIOXIDE	24	2.3508E+00	9.7950E-02	8.7088E-02	8.0000E-04	2.8000E-01
NONYLPHENOL	2	2.3370E+00	1.1885E+00	2.3830E-01	1.0000E+00	1.3370E+00
HYDROBROMIC ACID	2	2.2425E+00	1.1213E+00	1.3834E+00	1.3800E-01	2.1085E+00
ACETIC ACID VINYL ESTER POLYMER WICHLOROETHYLENE	3	2.2270E+00	7.4233E-01	1.0158E+00	1.5000E-01	1.9150E+00
DODECYPHENYLENE SULFONIC ACID	1	2.1000E+00	2.1000E+00	0.0000E+00	2.1000E+00	2.1000E+00
CHLORINATED HYDROCARBON	7	2.0180E+00	2.8800E-01	8.6740E-01	8.0000E-03	1.8800E+00
CALCIUM FLUORIDE	3	2.0100E+00	8.7000E-01	1.0587E+00	4.0000E-02	2.0100E+00
ETHYLENEDIAMINETRA ACIDIC ACID	2	2.0004E+00	2.0100E+00	0.0000E+00	2.0100E+00	2.0100E+00
AMERCOAT 234	2	2.0004E+00	1.0002E+00	0.0000E+00	1.0002E+00	1.0002E+00
2-BUTOXY ETHANOL	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
ACETIC ACID VINYL POLYMER WITH CHLOROETHYLENE	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
BARIUM OXIDE	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
CESSUM IODIDE	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
2-HEPTANONE	3	1.9600E+00	8.8333E-01	8.4678E-01	1.0000E-02	1.8200E+00
CITRIC ACID	2	1.9500E+00	9.9500E-01	1.1550E+00	1.5000E-01	1.8400E+00
(1-PENTYL)HEPTYLBENZENE	4	1.9700E+00	4.9250E-01	5.0000E-03	5.0000E-01	5.0000E-01
OXALIC ACID	7	1.9580E+00	2.7971E-01	2.8712E-01	2.5000E-02	8.0000E-01
BENZENESULFONIC ACID DODECYL SODIUM SALT	1	1.9500E+00	1.9500E+00	0.0000E+00	1.9500E+00	1.9500E+00
BAMBP	1	1.8880E+00	1.8880E+00	0.0000E+00	1.8880E+00	1.8880E+00
(1-BUTYL)OCTYLBENZENE	1	1.8800E+00	4.7000E-01	2.0000E-02	4.8000E-01	5.0000E-01
(1-METHYL)DODECYLBENZENE	4	1.8800E+00	4.7000E-01	2.0000E-02	4.8000E-01	5.0000E-01
1,1-DICHLOROETHANE	3	1.8700E+00	6.2333E-01	3.8837E-01	1.9000E-01	9.4000E-01
XYLENE SULFONIC ACID SODIUM SALT	1	1.8400E+00	1.8400E+00	0.0000E+00	1.8400E+00	1.8400E+00
FORMAMIDE	1	1.8000E+00	1.8000E+00	0.0000E+00	1.8000E+00	1.8000E+00
DICHLOROTRIFLUOROETHANE	1	1.7998E+00	1.7998E+00	0.0000E+00	1.7998E+00	1.7998E+00
ASBESTOS	5	1.7899E+00	3.5798E-01	1.5289E-01	2.0000E-01	5.4000E-01
METHYL ALCOHOL SOLUTION	1	1.7599E+00	1.7599E+00	0.0000E+00	1.7599E+00	1.7599E+00
PCB BALLASTS	1	1.7490E+00	1.7490E+00	0.0000E+00	1.7490E+00	1.7490E+00
2-ETHOXY BUTANOL	7	1.7402E+00	2.4860E-01	1.2858E-01	2.0000E-01	5.4002E-01

TABLE 5
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WGT, KG	AVERAGE WGT, KG	STD DEV	MINIMUM WGT, KG	MAXIMUM WGT, KG
ZINC CHLORIDE	6	1.7151E+00	2.8585E-01	3.5398E-01	7.8000E-02	1.0000E+00
ZIRCONIUM NITRATE	2	1.7080E+00	8.5400E-01	3.4790E-01	6.0800E-01	1.1000E+00
(1-ETHYLDECYL)BENZENE	4	1.9900E+00	4.2200E-01	1.5000E-02	4.5000E-01	4.3000E-01
MEK	9	1.8892E+00	1.8789E-01	8.1890E-01	0.4000E+00	1.5900E+00
GLYCOLS, POLYETHYLENE MONO (NONYLPHENYL)	1	1.6800E+00	1.6800E+00	0.0000E+00	1.6800E+00	1.6800E+00
SODIUM IODIDE	3	1.6304E+00	5.4347E-01	8.3064E-01	1.4000E-03	1.5000E+00
2,3-DIHYDRO-1H-INDENE	9	1.6300E+00	1.8111E-01	1.0708E-01	3.0000E-02	4.0000E-01
HLORINATED PARAFFIN WAXES AND HYDROCARBON WAXE	2	1.6000E+00	8.0000E-01	8.1924E-01	1.5000E-01	1.4500E+00
1,3-PROPANEDIAMINE	1	1.5900E+00	1.5900E+00	0.0000E+00	1.5900E+00	1.5900E+00
METHYLTRICHLOROPYRILAMMONIUM CHLORIDE	1	1.5900E+00	1.5900E+00	0.0000E+00	1.5900E+00	1.5900E+00
METHYL ISOBUTYL KETONE	5	1.5800E+00	3.1800E-01	4.2190E-02	2.7000E-01	3.7000E-01
CHROMIC ACID	5	1.5510E+00	3.1020E-01	3.8107E-01	5.0000E-02	9.5200E-01
POLYETHYLENE MONO(NONYLPHENYL) GLYCOLS	1	1.5500E+00	1.5500E+00	0.0000E+00	1.5500E+00	1.5500E+00
2,4,6-TRI(DIMETHYLAMMONIOMETHYL) PHENOL	1	1.5200E+00	1.5200E+00	0.0000E+00	1.5200E+00	1.5200E+00
1,1,1-DICHLORODETHANE	3	1.5000E+00	5.0000E-01	6.8803E-02	4.5000E-01	6.0000E-01
BARIUM HYDROXIDE	2	1.5000E+00	7.5000E-01	4.2428E-01	4.5000E-01	1.0500E+00
1,1,2-TRICHLORO 1,2,2-TRIFLUOROETHANE	1	1.5000E+00	1.5000E+00	0.0000E+00	1.5000E+00	1.5000E+00
(1-PROPYLNONYL)BENZENE	4	1.4500E+00	3.6250E-01	2.5000E-02	1.5000E-01	4.0000E-01
BASIC ZINC CHROMATE	3	1.4184E+00	4.7280E-01	4.8083E-01	5.8400E-02	1.0000E+00
HYDROQUINONE	2	1.3810E+00	8.9550E-01	2.8621E-01	4.9100E-01	9.0000E-01
ETHANOLAMINE	1	1.3800E+00	1.3800E+00	0.0000E+00	1.3800E+00	1.3800E+00
SODIUM PYROCOPHOSPHATE	1	1.3800E+00	1.3800E+00	0.0000E+00	1.3800E+00	1.3800E+00
POTASSIUM FLUORIDE	2	1.3800E+00	6.9000E-01	9.3338E-01	3.0000E-02	1.3500E+00
EDETIC ACID	2	1.3699E+00	6.8295E-01	6.9714E-01	1.8000E-01	1.1759E+00
AMMONIUM MOLYBDATE	2	1.3600E+00	8.8000E-01	8.7681E-01	6.0000E-02	1.3000E+00
CHLOROFORM	39	1.3575E+00	3.4808E-02	1.1157E-01	1.0000E-04	1.5000E+00
DI(2-ETHYLEXYL)PHTHALATE	1	1.3500E+00	1.3500E+00	0.0000E+00	1.3500E+00	1.3500E+00
DIETHYLENE GLYCOL MONOETHYLETHER	1	1.3200E+00	1.3200E+00	0.0000E+00	1.3200E+00	1.3200E+00
CHROMIUM OXIDE	2	1.3100E+00	6.5500E-01	8.8388E-01	3.0000E-02	1.2800E+00
BIS (2-ETHYLEXYL) PHTHALATE	1	1.3100E+00	1.3100E+00	0.0000E+00	1.3100E+00	1.3100E+00
LEAD TETROXIDE	1	1.3000E+00	1.3000E+00	0.0000E+00	1.3000E+00	1.3000E+00
PHTHALIC ACID BIS(2-ETHYLEXYL)ESTER	25	1.2876E+00	5.1518E-02	8.6293E-02	1.1389E+00	1.1389E+00
CHROMIUM SALTS	1	1.2500E+00	1.2500E+00	0.0000E+00	1.2500E+00	1.2500E+00
MAGNESIUM METAL	1	1.2500E+00	1.2500E+00	0.0000E+00	1.2500E+00	1.2500E+00
PERCHLORIC ACID	5	1.2328E+00	2.4652E-01	4.2271E-01	2.0000E-03	1.0000E+00
URANYL ACETATE	2	1.2012E+00	6.0090E-01	5.6893E-01	2.0000E-01	1.0012E+00
MURIATIC ACID	1	1.1598E+00	1.1598E+00	0.0000E+00	1.1598E+00	1.1598E+00
COLLOIDIN	1	1.1200E+00	1.1200E+00	0.0000E+00	1.1200E+00	1.1200E+00
LEAKING BALLASTS CONTAINING >500 PPM PCBs	1	1.1000E+00	1.1000E+00	0.0000E+00	1.1000E+00	1.1000E+00
THENOLYTRIFLUOROACETONE	1	1.1000E+00	1.1000E+00	0.0000E+00	1.1000E+00	1.1000E+00
BUTYL BENZYL PHTHALATE	2	1.0500E+00	5.2500E-01	6.7175E-01	5.0000E-02	1.0000E+00
CHLORINATED AROMATIC HYDROCARBON	7	1.0410E+00	1.4871E-01	3.3818E-01	2.0000E-02	9.1100E-01
PETROLEUM DISTILLATES	3	1.0400E+00	3.4667E-01	5.8315E-01	5.0000E-03	1.0200E+00
TETRAETHYLENEPENTAMINE	1	1.0374E+00	5.1870E-01	8.8088E-01	3.7400E-02	1.0000E+00
BISPHENOL A	2	1.0300E+00	5.1500E-01	8.8589E-01	3.0000E-02	1.0000E+00
STARGLAZE	1	1.0201E+00	1.0201E+00	0.0000E+00	1.0201E+00	1.0201E+00
TAR	1	1.0201E+00	1.0201E+00	0.0000E+00	1.0201E+00	1.0201E+00
1-METHOXY 2-PROPANOL	1	1.0100E+00	1.0100E+00	0.0000E+00	1.0100E+00	1.0100E+00
4,4-METHYLENEDIANILINE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
ACETAMIDE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
AMINOETHYLPIPERAZINE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
DI-SEC-OCTYL PHTHALATE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
MISCELLANEOUS MATERIALS	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
PIPERAZINE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
PLASTIC	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
POLYOXYPROPYLENE-POLYOXYETHYLENE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
POLYVINYL CHLORIDE POLYMER	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
PROPYLENEGLYCOL	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
TRICHLOROFLUOROETHANE	2	9.7800E-01	4.8900E-01	8.8960E-03	4.8200E-01	4.9600E-01
SODIUM METABISULFITE	2	9.7500E-01	4.8750E-01	1.1678E-02	4.7500E-01	5.0000E-01
MANGANESE DIOXIDE	1	9.5570E-01	9.5570E-01	0.0000E+00	9.5570E-01	9.5570E-01
TITANIUM DIOXIDE	2	9.4290E-01	4.7145E-01	3.8530E-01	1.9600E-01	7.4300E-01
ASCORBIC ACID	3	8.4130E-01	3.1377E-01	2.8848E-01	6.5000E-02	6.0000E-01
BUTYL CELLOSOLVE	2	8.2980E-01	4.6490E-01	6.3498E-02	4.2000E-01	5.9800E-01
DIBUTYL PHTHALATE	3	8.1980E-01	3.0860E-01	1.9414E-01	1.4000E-01	5.1880E-01
BUTYL ALCOHOL	4	8.0860E-01	2.2725E-01	2.2486E-01	1.0000E-02	5.0000E-01
ARSENIC PENTOXIDE	9	8.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
DIMETHYLGLYOXIME	1	8.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
POTASSIUM METABISULFATE	1	8.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
POTASSIUM PERMANGANATE	1	8.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
SODIUM METABORATE OCTAHYDRATE	1	8.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
SODIUM SULFITE	1	8.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
LIQUIFIED PETROLEUM GAS	8	8.9990E-01	8.9990E-01	0.0000E+00	8.9990E-01	8.9990E-01
VINYL ACETATE	1	8.9990E-01	8.9990E-01	0.0000E+00	8.9990E-01	8.9990E-01
ARSENIC	61	8.9710E-01	1.4707E-02	4.1018E-02	0.0000E+00	3.0000E-01
TETRAMETHYLLAMMONIUM BROMIDE	1	8.8000E-01	8.8000E-01	0.0000E+00	8.8000E-01	8.8000E-01
OCTYLPHENOXYPOLYETHOXETHANOL	1	8.1000E-01	8.1000E-01	0.0000E+00	8.1000E-01	8.1000E-01

TABLE 5
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT. KG	AVERAGE WT. KG	STD DEV	MINIMUM WT. KG	MAXIMUM WT. KG
1,2-DIETHYLBENZENE	2	8.0000E-01	4.0000E-01	0.0000E+00	4.0000E-01	4.0000E-01
2,5-DI-TERT-BUTYLHYDROQUINONE	1	7.7800E-01	7.7800E-01	0.0000E+00	7.7800E-01	7.7800E-01
AMMONIUM BICARBONATE	1	7.7400E-01	7.7400E-01	0.0000E+00	7.7400E-01	7.7400E-01
CHROMATES	2	7.4000E-01	3.7000E-01	5.0912E-01	1.0000E-02	7.4000E-01
CAPRIC ACID	1	7.2000E-01	7.2000E-01	0.0000E+00	7.2000E-01	7.2000E-01
CUPRIC NITRATE	1	7.1010E-01	7.1010E-01	0.0000E+00	7.1010E-01	7.1010E-01
2-PROPOXYETHANOL	1	7.1000E-01	7.1000E-01	0.0000E+00	7.1000E-01	7.1000E-01
NAPHTHALENE	7	7.0400E-01	1.0057E-01	8.1960E-02	1.0000E-02	2.0000E-01
CADMIUM OXALIC ACID	1	7.0000E-01	7.0000E-01	0.0000E+00	7.0000E-01	7.0000E-01
LITHIUM CHLORIDE	2	6.9500E-01	3.4775E-01	4.8828E-01	2.5000E-03	6.9300E-01
ACETYL CHLORIDE	1	6.8000E-01	6.8000E-01	0.0000E+00	6.8000E-01	6.8000E-01
PROPARGYL ALCOHOL	1	6.9000E-01	6.9000E-01	0.0000E+00	6.9000E-01	6.9000E-01
PHTHALIC ACID, BIS(2-ETHYLHEXYL)ESTER (DOP)	3	6.7500E-01	2.2500E-01	2.3828E-01	8.0000E-02	5.0000E-01
LIGROINE (NAPHTHA)	3	6.6900E-01	2.2200E-01	2.7145E-01	1.0000E-03	5.2500E-01
CARBON BLACK	4	6.6500E-01	1.6625E-01	1.9845E-01	5.0000E-03	3.7500E-01
MINERAL OIL PETROLEUM DISTILLATE HYDROTREATED	1	6.6000E-01	6.6000E-01	0.0000E+00	6.6000E-01	6.6000E-01
NICKEL MONOXIDE	1	6.6000E-01	6.6000E-01	0.0000E+00	6.6000E-01	6.6000E-01
LIGROINE	6	6.5000E-01	1.0833E-01	8.2308E-02	5.8000E-03	2.1000E-01
TOXEOX	18	6.3150E-01	3.5083E-02	3.4204E-02	9.0000E-04	1.0500E-01
DIETHYL OXALATE	1	6.1000E-01	6.1000E-01	0.0000E+00	6.1000E-01	6.1000E-01
SODIUM ACETATE	3	6.0100E-01	2.0033E-01	1.9695E-01	2.0000E-02	4.1000E-01
AMMONIUM CITRATE DIASIC	1	6.0000E-01	6.0000E-01	0.0000E+00	6.0000E-01	6.0000E-01
TELLURIUM METAL	1	6.0000E-01	6.0000E-01	0.0000E+00	6.0000E-01	6.0000E-01
MEDIUM ALIPHATIC SOLV NAPHTHA	1	5.9690E-01	5.9690E-01	0.0000E+00	5.9690E-01	5.9690E-01
1,3 BUTADIENE AND ACRYLONITRILE	1	5.8000E-01	5.8000E-01	0.0000E+00	5.8000E-01	5.8000E-01
MINERAL OIL/PETROLEUM DISTILLATES	5	5.7000E-01	5.7000E-01	0.0000E+00	5.7000E-01	5.7000E-01
NICKEL HYDROXIDE	20	5.5500E-01	2.7750E-02	9.1459E-02	0.0000E+00	3.8000E-01
CHLORAMINE-T	1	5.5000E-01	5.5000E-01	0.0000E+00	5.5000E-01	5.5000E-01
DIMETHYL BENZENE	1	5.4020E-01	5.4020E-01	0.0000E+00	5.4020E-01	5.4020E-01
VANDYL SULFATE	1	5.4000E-01	5.4000E-01	0.0000E+00	5.4000E-01	5.4000E-01
ZINC	19	5.3720E-01	2.8274E-02	1.2860E-01	0.0000E+00	5.2680E-01
FRECH-113	1	5.3690E-01	5.3690E-01	0.0000E+00	5.3690E-01	5.3690E-01
NITRILOTRAICETIC ACID	2	5.3300E-01	2.6650E-01	3.8275E-01	1.0000E-02	5.2300E-01
IODOIC ACID	1	5.3100E-01	5.3100E-01	0.0000E+00	5.3100E-01	5.3100E-01
CALCIUM HYDROXIDE	3	5.3000E-01	1.7667E-01	2.0817E-02	1.8000E-01	2.0000E-01
PROPYLDIAMINE	1	5.2980E-01	5.2980E-01	0.0000E+00	5.2980E-01	5.2980E-01
TETRAMETHYL AMMONIUM HYDROXIDE	2	5.2000E-01	2.6000E-01	1.3941E-01	5.0000E-02	5.2000E-01
MOLYBDIC ACID HEXAMMONIUM SALT	1	5.2000E-01	5.2000E-01	0.0000E+00	5.2000E-01	5.2000E-01
ETHYLENE GLYCOL MONOBUTYL ETHER	2	5.0990E-01	2.5495E-01	3.4641E-01	1.0000E-02	4.9990E-01
LITHIUM HYDROXIDE	2	5.0010E-01	2.5005E-01	5.5348E-01	1.0000E-04	5.0000E-01
POLYETHYLENE	1	5.0000E-01	5.0000E-01	0.0000E+00	5.0000E-01	5.0000E-01
TETRAACETIC ACID	1	5.0000E-01	5.0000E-01	0.0000E+00	5.0000E-01	5.0000E-01
SODIUM SULFIDE 9-HYDRATE	1	4.9990E-01	4.9990E-01	0.0000E+00	4.9990E-01	4.9990E-01
ISOPARAFFINIC PETROLEUM HYDROCARBON	1	4.9290E-01	4.9290E-01	0.0000E+00	4.9290E-01	4.9290E-01
TRISODIUM AMINE	2	4.8600E-01	2.4300E-01	1.8385E-02	2.3000E-01	2.5600E-01
1-CHLORO-2,3-EPOXY PROPANE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
N,N-DIMETHYL-FORMANIDE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
TRIOCTYLAMINE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
1,2-BENZISOTHAZOLIN-3-ONE, 1,1-DIOXIDE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
GRAPHITE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
LEAD DIOXIDE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
LITHIUM CHROMATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
POTASSIUM BROMATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
POTASSIUM CHLORATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
POTASSIUM NITRITE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
THORIUM NITRATE TETRAHYDRATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
NAPHTHA	3	4.4000E-01	1.4667E-01	1.4186E-01	2.0000E-02	3.0000E-01
METHYLNAPHTHALENE	1	4.4000E-01	4.4000E-01	0.0000E+00	4.4000E-01	4.4000E-01
MINERAL OIL PETROLEUM DISTILLATES	1	4.4000E-01	4.4000E-01	0.0000E+00	4.4000E-01	4.4000E-01
TRICHLOROTRIFLUOROETHANE	1	4.4000E-01	4.4000E-01	0.0000E+00	4.4000E-01	4.4000E-01
1,2-EPOXY BUTANE	1	4.1090E-01	2.0545E-01	2.8928E-01	9.0000E-04	4.1000E-01
1,3-DIETHYLBENZENE	2	4.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
ALUMINUM CHLORIDE	1	4.0000E-01	4.0000E-01	0.0000E+00	4.0000E-01	4.0000E-01
DIETHYL ETHER	1	3.9710E-01	3.9710E-01	0.0000E+00	3.9710E-01	3.9710E-01
AMMONIUM NITRATE	1	3.9690E-01	3.9690E-01	0.0000E+00	3.9690E-01	3.9690E-01
CRESOLS	4	3.8500E-01	9.6250E-02	1.7500E-02	7.0000E-02	1.0500E-01
ACETIC ACID VINYL ESTER POLYMER WITH CHLORETHYLENE	1	3.7000E-01	3.7000E-01	0.0000E+00	3.7000E-01	3.7000E-01
AMMONIUM CARBONATE	1	3.6000E-01	3.6000E-01	0.0000E+00	3.6000E-01	3.6000E-01
BIX (2) (ETHYL HEXYL) HYDROGEN PHOSPHATE	1	3.6000E-01	3.6000E-01	0.0000E+00	3.6000E-01	3.6000E-01
MAGNESIUM CHLORIDE	7	3.5000E-01	5.0000E-02	7.6000E-01	5.0000E-02	5.0000E-02
GLYCOLS	1	3.5000E-01	3.5000E-01	0.0000E+00	3.5000E-01	3.5000E-01
MONO(NONYLPHENYL) POLYETHYLENE GLYCOLS	1	3.5000E-01	3.5000E-01	0.0000E+00	3.5000E-01	3.5000E-01
LEAD CHROMATE BASED PAINT	2	3.4500E-01	1.7250E-01	2.2688E-01	5.0000E-03	3.4000E-01
ARSENIC TRIOXIDE	2	3.4100E-01	1.7050E-01	1.2021E-02	1.6000E-01	1.7900E-01
2-ETHYL-1-HEXANOL	2	3.4000E-01	1.7000E-01	2.1213E-01	2.0000E-02	3.2000E-01
POLYVINYL ALCOHOL	1	3.4000E-01	3.4000E-01	0.0000E+00	3.4000E-01	3.4000E-01
POTASSIUM ACETATE	1	3.4000E-01	3.4000E-01	0.0000E+00	3.4000E-01	3.4000E-01

TABLE 5
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
THENYLTRIFLUOROACETONE	2	3.3500E-01	1.6750E-01	1.8738E-01	3.5000E-02	3.0000E-01
MONOBUTYL ETHER	1	3.3000E-01	3.3000E-01	0.0000E+00	3.3000E-01	3.3000E-01
POLYPROPYLENE GLYCOL	1	3.3000E-01	3.3000E-01	0.0000E+00	3.3000E-01	3.3000E-01
AMORPHOUS SILICA	1	3.2500E-01	3.2500E-01	0.0000E+00	3.2500E-01	3.2500E-01
AMINOGLUCAMINE HEMSULFATE	1	3.2400E-01	3.2400E-01	0.0000E+00	3.2400E-01	3.2400E-01
DIPHENYLAMINE	1	3.2400E-01	3.2400E-01	0.0000E+00	3.2400E-01	3.2400E-01
P-NITROPHENOL	1	3.2400E-01	3.2400E-01	0.0000E+00	3.2400E-01	3.2400E-01
DIMETHYL OXALATE	1	3.2000E-01	3.2000E-01	0.0000E+00	3.2000E-01	3.2000E-01
2-(2-BUTOXYETHOXY) ETHANOL	1	3.1500E-01	3.1500E-01	0.0000E+00	3.1500E-01	3.1500E-01
PETROLEUM OIL	2	3.0800E-01	1.5400E-01	4.5892E-02	1.2200E-01	1.8700E-01
PETROLEUM DISTILLATE	2	3.0730E-01	1.5365E-01	1.8861E-01	2.1700E-02	2.8580E-01
DUSOCYANATE	1	3.0000E-01	3.0000E-01	0.0000E+00	3.0000E-01	3.0000E-01
ZIRCONIUM SULPHATE	1	2.9900E-01	2.9900E-01	0.0000E+00	2.9900E-01	2.9900E-01
ALUMINUM SILICATE	1	2.9850E-01	2.9850E-01	0.0000E+00	2.9850E-01	2.9850E-01
SODIUM NITROFERRICYANIDE	1	2.9500E-01	2.9500E-01	0.0000E+00	2.9500E-01	2.9500E-01
CHROMIUM (III) NITRATE NONAHYDRATE	1	2.9000E-01	2.9000E-01	0.0000E+00	2.9000E-01	2.9000E-01
2-(METHOXYETHOXY) ETHANOL	1	2.8600E-01	2.8600E-01	0.0000E+00	2.8600E-01	2.8600E-01
PROPIONIC ACID	2	2.8500E-01	1.4250E-01	2.4748E-02	1.2500E-01	1.8000E-01
TRICHLOROETHANE	2	2.8400E-01	1.4200E-01	6.2024E-02	8.4000E-02	2.0000E-01
2-ETHANEDIAMINE, N-(2-AMINOETHYL)-N-2,AMINOETHYL)AM	1	2.8000E-01	2.8000E-01	0.0000E+00	2.8000E-01	2.8000E-01
CHLORINATED PARAFFIN WAX	1	2.7000E-01	2.7000E-01	0.0000E+00	2.7000E-01	2.7000E-01
PYDRAULFYRULIC (HYDRAULIC FLUID)	3	2.6980E-01	8.9800E-02	1.3804E-01	9.9000E-03	2.4600E-01
FURFURYL-ALCOHOL	1	2.6500E-01	2.6500E-01	0.0000E+00	2.6500E-01	2.6500E-01
PROPYLENE GLYCOL MONOMETHYL ETHER	1	2.6500E-01	2.6500E-01	0.0000E+00	2.6500E-01	2.6500E-01
2-BUTOXYETHANOL	1	2.6000E-01	2.6000E-01	0.0000E+00	2.6000E-01	2.6000E-01
METHYL ETHYL KETONE	1	2.5080E-01	2.5080E-01	0.0000E+00	2.5080E-01	2.5080E-01
ACID	1	2.5000E-01	2.5000E-01	0.0000E+00	2.5000E-01	2.5000E-01
GALLIC ACID	1	2.5000E-01	2.5000E-01	0.0000E+00	2.5000E-01	2.5000E-01
SOLVENT PETROLEUM DISTILLATE	1	2.5000E-01	2.5000E-01	0.0000E+00	2.5000E-01	2.5000E-01
METHYL-1-PHENYL-2-PYRAZOLIN	1	2.4600E-01	2.4600E-01	0.0000E+00	2.4600E-01	2.4600E-01
SULFATES	3	2.4410E-01	8.1367E-02	2.3991E-02	5.6800E-02	1.0500E-01
BIS(2-ETHYL HEXYL) ESTER PHTHALIC ACID (DOP)	11	2.4400E-01	2.2400E-01	6.5130E-03	2.7100E-03	2.4400E-02
ACETIC ANHYD SODIUM SALT	1	2.4000E-01	2.4000E-01	0.0000E+00	2.4000E-01	2.4000E-01
AMMONIUM PERSULFATE	1	2.4000E-01	2.4000E-01	0.0000E+00	2.4000E-01	2.4000E-01
AZOBENZENE	1	2.4000E-01	2.4000E-01	0.0000E+00	2.4000E-01	2.4000E-01
O-CRESOL	4	2.3340E-01	5.8350E-02	4.5893E-02	1.4000E-03	1.0000E-01
TRIETHYLENETERTRAMINE	1	2.2500E-01	2.2500E-01	0.0000E+00	2.2500E-01	2.2500E-01
TOTAL ORGANIC HALOGENS	13	2.2410E-01	1.7238E-02	1.5728E-02	1.0000E-04	4.2000E-02
LEAD TELLURIDE	1	2.2000E-01	2.2000E-01	0.0000E+00	2.2000E-01	2.2000E-01
POTASSIUM PERIODATE	1	2.2000E-01	2.2000E-01	0.0000E+00	2.2000E-01	2.2000E-01
CADMIUM HYDROXIDE	1	2.0500E-01	2.0500E-01	0.0000E+00	2.0500E-01	2.0500E-01
TRIETHYLAMINE	3	2.0310E-01	8.7700E-02	5.8032E-02	3.0000E-03	1.0010E-01
TETRACHLOROETHENE	3	2.0000E-01	8.6887E-02	2.3084E-02	4.0000E-02	8.0000E-02
CUMENE HYDROXIDE	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
ETHANOL DIBENZYL MERCURY	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
ETHYL MERCURIC CHLORIDE	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
MERCURIC HYDROXIDE	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
HYDROTREATED HEAVY NAPHTHA	1	1.9900E-01	1.9900E-01	0.0000E+00	1.9900E-01	1.9900E-01
2-BIPHENYL, SODIUM SALT	1	1.9000E-01	1.9000E-01	0.0000E+00	1.9000E-01	1.9000E-01
HEXACHLOROBENZENE	124	1.8170E-01	1.4853E-03	5.8500E-04	2.0000E-04	2.3000E-03
NAPHTHENIC ACID LEAD SALT	1	1.8000E-01	1.8000E-01	0.0000E+00	1.8000E-01	1.8000E-01
STYRENE	2	1.7710E-01	8.8550E-02	1.2500E-01	1.0000E-04	1.7700E-01
TERT BUTYL ALCOHOL	4	1.7580E-01	4.3950E-02	1.1381E-02	3.0000E-02	5.5800E-02
N,N,N',N'-TETRAMETHYL-1,3-BUTANEDIAMINE	1	1.7500E-01	1.7500E-01	0.0000E+00	1.7500E-01	1.7500E-01
ETHYLENEDIAMINETETRAACETIC ACID DISODIUM SALT (EDTA)	1	1.7100E-01	1.7100E-01	0.0000E+00	1.7100E-01	1.7100E-01
STANNOUS SULFATE	1	1.7100E-01	1.7100E-01	0.0000E+00	1.7100E-01	1.7100E-01
POLYCHLORINATED BINPHENYLS	2	1.7000E-01	8.5000E-02	4.9497E-02	5.0000E-02	1.2000E-01
BIS(2-ETHYLHEXYL) HYDROGEN PHOSPHATE	1	1.7000E-01	1.7000E-01	0.0000E+00	1.7000E-01	1.7000E-01
NAPHTHENIC DISTILLATE	1	1.7000E-01	1.7000E-01	0.0000E+00	1.7000E-01	1.7000E-01
(PHENYL)-N,N-DISOBUTYL-CARBAMOYL METHYLPHOSPHINE	1	1.6400E-01	1.6400E-01	0.0000E+00	1.6400E-01	1.6400E-01
BENZIN-(NAPHTHA)	1	1.6200E-01	1.6200E-01	0.0000E+00	1.6200E-01	1.6200E-01
NITROCELLULOSE	1	1.6200E-01	1.6200E-01	0.0000E+00	1.6200E-01	1.6200E-01
BUTOXYETHANOL	2	1.6000E-01	8.0000E-02	9.8995E-02	1.0000E-02	1.5000E-01
UNDECANE	1	1.6000E-01	1.6000E-01	0.0000E+00	1.6000E-01	1.6000E-01
2 HEPTANENE	1	1.5500E-01	1.5500E-01	0.0000E+00	1.5500E-01	1.5500E-01
BUTOXYETHOXY ETHANOL	1	1.5000E-01	1.5000E-01	0.0000E+00	1.5000E-01	1.5000E-01
DIA-N-BUTYL PHTHALATE	1	1.4200E-01	1.4200E-01	0.0000E+00	1.4200E-01	1.4200E-01
LIGHT BALLASTS CONTAINING PCB	3	1.4000E-01	4.6867E-02	4.6188E-02	2.0000E-02	1.0000E-01
1,1,1 TRICHLOROETHANE	1	1.4000E-01	1.4000E-01	0.0000E+00	1.4000E-01	1.4000E-01
BATTERIES CONTAINING POTASSIUM HYDROXIDE, NICKEL	1	1.4000E-01	1.4000E-01	0.0000E+00	1.4000E-01	1.4000E-01
DIMETHYL PHILHATE	2	1.3500E-01	6.7500E-02	4.5962E-02	3.5000E-02	1.0000E-01
1,1,1 TRICHLOROETHANE	1	1.3090E-01	3.2725E-02	5.1133E-02	1.7000E-03	1.0620E-01
SILICON	2	1.3000E-01	6.5000E-02	3.5355E-02	4.0000E-02	9.0000E-02
SILVER NITRATE	3	1.2820E-01	4.2733E-02	5.0778E-02	3.2000E-03	1.0000E-01
BENZENEARSINIC ACID	1	1.2600E-01	1.2600E-01	0.0000E+00	1.2600E-01	1.2600E-01
POTASSIUM DICHRONATE	1	1.2600E-01	1.2600E-01	0.0000E+00	1.2600E-01	1.2600E-01
DITHIOXAMIDE	1	1.2200E-01	1.2200E-01	0.0000E+00	1.2200E-01	1.2200E-01

TABLE 5
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
FERROCENE	1	1.2200E-01	1.2200E-01	0.0000E+00	1.2200E-01	1.2200E-01
ZINC SALT	1	1.2200E-01	1.2200E-01	0.0000E+00	1.2200E-01	1.2200E-01
XYLENE-P	1	1.2000E-01	1.2000E-01	0.0000E+00	1.2000E-01	1.2000E-01
GLACIAL ACETIC ACID	2	1.1780E-01	5.8890E-02	1.5688E-02	4.7800E-02	6.3000E-02
STRONTIUM NITRATE	4	1.1580E-01	2.8850E-02	3.2258E-02	6.0000E-04	8.3000E-02
CERIUM NITRATE	1	1.1000E-01	1.1000E-01	0.0000E+00	1.1000E-01	1.1000E-01
DICHLORODIFLUOROMETHANE	1	1.1000E-01	1.1000E-01	0.0000E+00	1.1000E-01	1.1000E-01
BORON	8	1.0750E-01	1.3438E-02	1.2521E-02	1.0000E-04	3.0400E-02
N,N-DIMETHYL FORMANIDE	2	1.0500E-01	5.2500E-02	3.8891E-02	2.5000E-02	8.0000E-02
BUTYL METHYLETHETHER	1	1.0010E-01	1.0010E-01	0.0000E+00	1.0010E-01	1.0010E-01
HYDRAULIC OIL	7	1.0000E-01	3.3333E-02	1.9245E-02	0.0000E+00	1.0000E-01
1,4,7,10,13,16-HEXANOXACYCLOOCTADECANE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
BUTYLATED HYDROXYTOLUENE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
CUPFERRON	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
HYDROGEN IODATE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
HYDROGEN PEROXIDE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
MAGNESIUM PERCHLORATE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
DIETHYLENE TRIAMINE	1	9.8000E-02	9.8000E-02	0.0000E+00	9.8000E-02	9.8000E-02
LEAD OXIDE	1	9.5000E-02	9.5000E-02	0.0000E+00	9.5000E-02	9.5000E-02
METHYL METHACRYLATE	1	9.0000E-02	9.0000E-02	0.0000E+00	9.0000E-02	9.0000E-02
PLASTIC ACID BUTYLENE DIOL/PROP/EP/AGS	1	9.0000E-02	9.0000E-02	0.0000E+00	9.0000E-02	9.0000E-02
SILVER CHLORIDE	1	8.5500E-02	8.5500E-02	0.0000E+00	8.5500E-02	8.5500E-02
DECANE	1	8.5000E-02	8.5000E-02	0.0000E+00	8.5000E-02	8.5000E-02
1-BUTANOL	58	8.4000E-02	1.5000E-03	0.0000E+00	1.5000E-03	1.5000E-03
2-BUTANONE PEROXIDE	58	8.4000E-02	1.5000E-03	0.0000E+00	1.5000E-03	1.5000E-03
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	58	8.4000E-02	1.5000E-03	0.0000E+00	1.5000E-03	1.5000E-03
2,4-DISOCYANATO-1-METHYL BENZENE	1	8.3800E-02	8.3800E-02	0.0000E+00	8.3800E-02	8.3800E-02
ACETIC ACID ETHYL ESTER	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
DICHLOROACETAMETHYL TETRA SILOXANE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
ETHANOL (ETHYL ALCOHOL)	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
HYDROXYQUINOLINE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
ISOBUTYL ALCOHOL	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
METHYL CYCLOHEXANONE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
VINYL CHLORIDE	29	7.8500E-02	2.7089E-03	1.3805E-02	1.0000E-04	7.5000E-02
SILICA CRYSTALLINE QUARTZ	1	6.7000E-02	6.7000E-02	0.0000E+00	6.7000E-02	6.7000E-02
ISOBUTYL ISOBUTYRATE	1	6.4000E-02	6.4000E-02	0.0000E+00	6.4000E-02	6.4000E-02
CESIUM CHLORIDE	4	6.3800E-02	1.5895E-02	8.1724E-02	3.8000E-02	3.8000E-02
FERRIC OXIDE	4	6.1800E-02	6.1800E-02	0.0000E+00	6.1800E-02	6.1800E-02
ETHYLENE GLYCOL MONOBUTYL ETHER	2	6.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
BENZYL BUTYL ESTER	1	6.0000E-02	6.0000E-02	0.0000E+00	6.0000E-02	6.0000E-02
DICHLORODIMETHYL SILANE	1	6.0000E-02	6.0000E-02	0.0000E+00	6.0000E-02	6.0000E-02
1-METHYL-2-PYRROLIDINONE	2	5.8000E-02	2.9000E-02	1.4140E-03	2.8000E-02	3.0000E-02
ETHYL CYANIDE	1	5.7000E-02	5.7000E-02	0.0000E+00	5.7000E-02	5.7000E-02
DILYOLIC ACID	1	5.5000E-02	5.5000E-02	0.0000E+00	5.5000E-02	5.5000E-02
LITHIUM CARBONATE	1	5.2000E-02	5.2000E-02	0.0000E+00	5.2000E-02	5.2000E-02
LEAKING LIGHT BALLASTS CONTAINING PCB	2	5.1000E-02	2.5500E-02	3.4848E-02	1.0000E-03	5.0000E-02
KEROSENE	2	5.0000E-02	5.0000E-02	#NUM!	5.0000E-02	5.0000E-02
N-BUTYL ALCOHOL	1	5.0000E-02	5.0000E-02	0.0000E+00	5.0000E-02	5.0000E-02
CHLORIDES	3	4.9000E-02	1.6333E-02	4.7350E-03	1.1300E-02	2.0700E-02
ISOBUTANOL	1	4.7000E-02	4.7000E-02	0.0000E+00	4.7000E-02	4.7000E-02
TETRAPROPYL AMMONIUM HYDROXIDE	3	4.5000E-02	1.5000E-02	8.8600E-03	5.0000E-03	2.0000E-02
BENZOIC ACID	1	4.5000E-02	4.5000E-02	0.0000E+00	4.5000E-02	4.5000E-02
1,1,1-TRICHLOROETHANE	5	4.4100E-02	8.8200E-03	5.7550E-03	1.7000E-02	1.3000E-02
DIACETONE ALCOHOL	2	4.4000E-02	2.2000E-02	1.6971E-02	1.0000E-02	3.4000E-02
NAPHTA	4	4.2000E-02	4.2000E-02	0.0000E+00	4.2000E-02	4.2000E-02
2-METHYLNAPHTHALENE	4	4.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
LEAD SALTS	1	4.0000E-02	4.0000E-02	0.0000E+00	4.0000E-02	4.0000E-02
PENTAETHYLENE-HEXAMINE	1	4.0000E-02	4.0000E-02	0.0000E+00	4.0000E-02	4.0000E-02
IRON OXIDE	1	3.9800E-02	3.9800E-02	0.0000E+00	3.9800E-02	3.9800E-02
TARTARIC ACID	1	3.7500E-02	3.7500E-02	0.0000E+00	3.7500E-02	3.7500E-02
ARSENIC	1	3.6000E-02	3.6000E-02	0.0000E+00	3.6000E-02	3.6000E-02
1,1,1-TRICHLOROETHANE	1	3.5000E-02	3.5000E-02	0.0000E+00	3.5000E-02	3.5000E-02
2-BUTYLOXYETHANOL	1	3.4000E-02	3.4000E-02	0.0000E+00	3.4000E-02	3.4000E-02
DIPROPYLENE GLYCOL MONOMETHYL ETHER	1	3.4000E-02	3.4000E-02	0.0000E+00	3.4000E-02	3.4000E-02
SEC-BUTYL ALCOHOL	1	3.4000E-02	3.4000E-02	0.0000E+00	3.4000E-02	3.4000E-02
PROPYDIAMINE	1	3.3000E-02	3.3000E-02	0.0000E+00	3.3000E-02	3.3000E-02
TETRAMETHYL 1,3-BUTANEDIAMINE	1	3.3000E-02	3.3000E-02	0.0000E+00	3.3000E-02	3.3000E-02
MED. ALIPHATIC SOLVENT NAPHTA	1	3.2100E-02	3.2100E-02	0.0000E+00	3.2100E-02	3.2100E-02
DIMETHOXYMETHANE	2	3.0400E-02	1.5200E-02	2.0930E-02	4.0000E-04	3.0000E-02
BROMOCRESOL GREEN	2	3.0000E-02	1.5000E-02	1.4142E-02	5.0000E-03	2.5000E-02
LEAD NAPHTHENATE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
LITHIUM HYDROXYCARATE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
METHYL ORANGE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
N-METHYL-2-PYRROLIDONE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
PROPANE, 1-NITRO	1	2.7500E-02	2.7500E-02	0.0000E+00	2.7500E-02	2.7500E-02
BIX(2-ETHYL HEXYL) ESTER PHTHALIC ACID (DOP)	1	2.7000E-02	2.7000E-02	0.0000E+00	2.7000E-02	2.7000E-02

TABLE 5
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
IRON NITRATE	3	2.5900E-02	8.8333E-03	1.4174E-02	4.0000E-04	2.5000E-02
POTASSIUM NITRATE	1	2.5000E-02	2.5000E-02	0.0000E+00	2.5000E-02	2.5000E-02
METHYL PENTYL KETONE	1	2.3000E-02	2.3000E-02	0.0000E+00	2.3000E-02	2.3000E-02
POLY ARO HYDROCARBONS	4	2.2000E-02	5.5000E-03	1.0000E-03	4.0000E-03	6.0000E-03
2-BUTANONE OXIME	2	2.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
DEBRIS CONTAINING METHYL ETHYL KETONE	2	2.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
ACID SODIUM SALT	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
ACRYLAMIDE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
ANTIMONY	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
CHLORINATED PARAFFINS	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
COBALT HYDROXIDE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
D(2-ETHYLBENXYL)PHTHALATE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
LEAD ACID	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
MANGANESE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
MORPHOLINE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
OXINE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
P-FORMALDEHYDE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
POLYPROPYLENE GLYCOLS	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
TRIFLUOROACETIC ACID	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
3-iodo-2-PROPENYL BUTYL CARBAMATE	1	1.9000E-02	1.9000E-02	0.0000E+00	1.9000E-02	1.9000E-02
BISMUTH TRIOXIDE	1	1.9000E-02	1.9000E-02	0.0000E+00	1.9000E-02	1.9000E-02
MOLYBDATE ORANGE	1	1.9000E-02	1.9000E-02	0.0000E+00	1.9000E-02	1.9000E-02
DIMETHYL FORMAMIDE	1	1.6000E-02	1.6000E-02	0.0000E+00	1.6000E-02	1.6000E-02
HYDROTREATED HEAVY NAPHTHA	1	1.5900E-02	1.5900E-02	0.0000E+00	1.5900E-02	1.5900E-02
DIMETHYLGLOXIME	2	1.5800E-02	7.9000E-03	1.0041E-02	8.0000E-04	1.5000E-02
ETHYL ETHER	4	1.5000E-02	3.7500E-03	0.0000E+00	3.0000E-03	1.0000E-02
THIONYL CHLORIDE	1	1.3800E-02	1.3800E-02	0.0000E+00	1.3800E-02	1.3800E-02
BUTYRALDEHYDE	1	1.3000E-02	1.3000E-02	0.0000E+00	1.3000E-02	1.3000E-02
2-BROMO-2-BROMOMETHYL-GLUTARONITRILE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
AMONIUM CHLORIDE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
BATHOPHENATHROLINE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
N,N-DIMETHYLANILINE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
N-BUTANOL	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
NICKEL-CADMIUM BATTERIES	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
PHENYL GLYCIDYL ETHER	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
POTASSIUM PHOSPHATE	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
SEC BUTYL ALCOHOL	1	1.0000E-02	1.0000E-02	0.0000E+00	1.0000E-02	1.0000E-02
MINERAL OIL, PETROLEUM DISTILLATE (MILD)	1	9.0000E-03	9.0000E-03	0.0000E+00	9.0000E-03	9.0000E-03
METHYL BUTYL KETONE	2	8.0000E-03	4.0000E-03	5.8570E-03	0.0000E+00	8.0000E-03
BROMOCRESOL PURPLE	1	5.0000E-03	5.0000E-03	0.0000E+00	5.0000E-03	5.0000E-03
DICYCLOPENTADIENE	1	5.0000E-03	5.0000E-03	0.0000E+00	5.0000E-03	5.0000E-03
P-DIOXANE	1	4.8000E-03	4.8000E-03	0.0000E+00	4.8000E-03	4.8000E-03
SALICYLIC ACID	1	4.8000E-03	4.8000E-03	0.0000E+00	4.8000E-03	4.8000E-03
P-(SEC-BUTYL)-PHENOL	1	4.0000E-03	4.0000E-03	0.0000E+00	4.0000E-03	4.0000E-03
THIOACETAMIDE	1	3.8000E-03	3.8000E-03	0.0000E+00	3.8000E-03	3.8000E-03
DIOXOLANE	1	3.3000E-03	3.3000E-03	0.0000E+00	3.3000E-03	3.3000E-03
BARIUM CARBONATE	1	3.0000E-03	3.0000E-03	0.0000E+00	3.0000E-03	3.0000E-03
CHLOROETHYLENE	1	3.0000E-03	3.0000E-03	0.0000E+00	3.0000E-03	3.0000E-03
METHYL TRIACETOXY SILANE	1	3.0000E-03	3.0000E-03	0.0000E+00	3.0000E-03	3.0000E-03
PENTACHLOROPHENOL	1	3.0000E-03	3.0000E-03	0.0000E+00	3.0000E-03	3.0000E-03
VINYL ESTER	1	2.5000E-03	2.5000E-03	0.0000E+00	2.5000E-03	2.5000E-03
HEXACHLORO BENZENE	1	2.5000E-03	2.5000E-03	0.0000E+00	2.5000E-03	2.5000E-03
ZINC NAPHTHENATE	1	2.2000E-03	1.1000E-03	1.4100E-04	1.0000E-03	1.2000E-03
ANTIMONY TRICHLORIDE	2	2.1000E-03	1.0500E-03	2.1200E-04	9.0000E-04	1.2000E-03
COBALTOUS NITRATE	2	2.1000E-03	2.0000E-03	0.0000E+00	2.0000E-03	2.0000E-03
1,2-BENZENE DICARBOXYLIC ACID	1	2.0000E-03	2.0000E-03	0.0000E+00	2.0000E-03	2.0000E-03
POTASSIUM IODIDE	2	1.8000E-03	9.0000E-04	1.4100E-04	8.0000E-04	1.0000E-03
NAPHTHENIC PETROLEUM OIL	1	1.5000E-03	1.5000E-03	0.0000E+00	1.5000E-03	1.5000E-03
1,4BIS(2-SPHENYLOXAZOLYL)BENZENE	4	1.4000E-03	3.5000E-04	1.0000E-04	2.0000E-04	4.0000E-04
METHYLENE CHLORIDE	1	1.4000E-03	1.4000E-03	0.0000E+00	1.4000E-03	1.4000E-03
THENYOYLTRIFLUOROACETATE	1	1.4000E-03	1.4000E-03	0.0000E+00	1.4000E-03	1.4000E-03
BUTANE	1	1.2000E-03	1.2000E-03	0.0000E+00	1.2000E-03	1.2000E-03
CERIC SULFATE	1	1.1000E-03	1.1000E-03	0.0000E+00	1.1000E-03	1.1000E-03
HEXACHLORO BENZENE	1	1.0000E-03	1.0000E-03	0.0000E+00	1.0000E-03	1.0000E-03
METHYL ETHYL KETONE PEROXIDE	1	1.0000E-03	1.0000E-03	0.0000E+00	1.0000E-03	1.0000E-03
POTASSIUM ZINC CHROMATE	1	1.0000E-03	1.0000E-03	0.0000E+00	1.0000E-03	1.0000E-03
VINYLDIENE-1,1-DIPHOSPHONIC ACID	1	1.0000E-03	1.0000E-03	0.0000E+00	1.0000E-03	1.0000E-03
CARBON DISULFIDE	58	5.0000E-04	8.6207E-08	5.3900E-05	0.0000E+00	4.0000E-04
TETRACHLOROETHYLENE	2	4.0000E-04	2.0000E-04	1.4100E-04	1.0000E-04	3.0000E-04
ISOPROPYL ALCOHOL	1	3.0000E-04	3.0000E-04	0.0000E+00	3.0000E-04	3.0000E-04
1,1-DICHLOROETHYLENE	57	1.0000E-04	1.7544E-08	1.3200E-05	0.0000E+00	1.0000E-04
2-BUTANONE	1	1.0000E-04	1.0000E-04	0.0000E+00	1.0000E-04	1.0000E-04
CADIUM	1	1.0000E-04	1.0000E-04	0.0000E+00	1.0000E-04	1.0000E-04
TETRAPHENYLAIRSONIUM HYDROCHLORITE	1	1.0000E-04	1.0000E-04	0.0000E+00	1.0000E-04	1.0000E-04
1,4-DIOXANE	58	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ACETALDEHYDE-1-2-C14	56	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
CHLOROACETIC ACID	56	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 5
 STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
 IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
 (* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
 (10 SHEETS)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
1,1-DICHLOROETHENE	30	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
COPPER	17	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
BERYLLIUM DUST	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
COPPER CYANIDE	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
CYANIDE COMPOUNDS	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
FORMIC ACID	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
SODIUM CYANIDE	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
VANADIUM PENTOXIDE	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
LEAD SOLUTION	7	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ALIQAT 308	3	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
DI-2-ETHYLHEXYL PHOSPHORIC ACID	2	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ETHYL ACRYLATE	2	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
NORMAL PARAFFIN HYDROCARBON	2	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
1-NITROPROPENE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
4-TERTBUTYLPROCATTECHOL	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ALKALENE CARBONATE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
DICYCLOHEXANO-18-CROWN-8	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ETHYLHEXYLPHOSPHORIC ACID	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
N-DODECANE METHANOL	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TETRAETHYL AMMONIUM BROMIDE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TRIOCTYLPHOSPHINE OXIDE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 6
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEET)

COMPONENT NAME	COUNT	ACCUM WGT, KG	AVERAGE WGT, KG	STD DEV	MINIMUM WGT, KG	MAXIMUM WGT, KG
LEAD	423	9.6972E+03	2.3089E+01	9.0650E+01	0.0000E+00	1.1378E+03
HYDROCARBON TAR	1	4.3500E+02	4.3500E+02	0.0000E+00	4.3500E+02	4.3500E+02
LEAD SHIELDING	2	2.9540E+02	1.4770E+02	1.4467E+02	4.5400E+01	4.5400E+02
SODIUM CHLORIDE	42	5.3830E+03	1.2817E+02	7.2011E+01	2.5000E+03	1.9699E+02
BASE METAL (LEAD)	28	5.0408E+02	1.8003E+01	3.6768E+01	3.0000E-04	1.2400E+02
MERCURY	262	7.9173E+02	3.0219E+00	1.7448E+01	0.0000E+00	1.1650E+02
PCB	672	1.3004E+03	2.2078E+00	9.7589E+00	0.0000E+00	1.0200E+02
OIL	13	2.6105E+02	2.0081E+01	2.5289E+01	4.0002E+00	1.0002E+02
HYDROCHLORIC ACID	37	2.1603E+02	5.8386E+01	1.5108E+01	4.0000E+03	9.1949E+01
TETRACHLOROETHYLENE	252	1.2318E+03	5.3098E+00	1.3469E+01	0.0000E+00	8.3100E+01
LEAD CHROMATE PAINT	15	3.3131E+02	2.2087E+01	1.2840E+01	1.0002E+00	8.3508E+01
LEAD BRICK	8	3.1612E+02	5.2680E+01	1.7899E+01	3.3861E+01	8.2508E+01
SODIUM HYDROXIDE	61	7.1893E+02	1.1786E+01	2.0678E+01	2.0000E-02	7.6500E+01
METHYLENE CHLORIDE	348	9.8544E+02	2.8448E+00	1.1348E+01	0.0000E+00	7.5840E+01
LECTRA CLEANER	7	1.8816E+02	2.6880E+01	2.7719E+01	1.0000E+00	6.7500E+01
POTASSIUM CHLORIDE	7	1.2242E+02	1.7462E+01	2.8388E+01	8.5500E-02	8.5907E+01
ECOLITE	7	3.8567E+02	5.5096E+01	2.4390E+01	3.7040E-01	6.5800E+01
ALKYLBENZENE	117	2.9407E+03	2.5134E+01	1.1380E+01	9.1000E-01	6.2680E+01
HEXANOL	8	6.1410E+01	1.0235E+01	2.4782E+01	5.0000E-02	6.0760E+01
1,2,4-TRIMETHYLBENZENE	113	1.7540E+03	1.5705E+01	1.1349E+01	6.1000E-03	5.7018E+01
LIQUID WASTE	7	3.5112E+02	5.0160E+01	1.2651E+01	2.2870E+01	5.8774E+01
SODIUM SILICATE	22	1.3149E+02	6.2612E+00	1.0664E+01	5.0000E-02	5.3000E+01
HYDROFLUORIC ACID	9	8.0591E+01	8.9545E+00	8.1832E+01	5.3000E-03	5.2344E+01
LEAD CHROMATE	58	3.2057E+02	5.5271E+01	1.2519E+01	6.2000E-03	5.1392E+01
PHOSPHORIC ACID	38	2.3849E+02	6.3908E+00	1.0465E+01	1.0000E-04	4.5830E+01
1,1,1-TRICHLOROETHANE	327	4.3043E+02	1.3183E+00	5.4534E+00	0.0000E+00	4.6280E+01
ALUMINUM NITRATE	5	5.2432E+01	1.0486E+01	2.1365E+01	2.0000E-01	4.8670E+01
TOLUENE	205	1.0769E+03	5.2880E+00	6.8287E+00	0.0000E+00	4.7000E+01
CHROMIUM TRIOXIDE	2	4.6008E+01	2.3003E+01	3.2523E+01	6.0000E-03	4.9000E+01
IRON(III) CHLORIDE	1	4.5830E+01	4.5830E+01	0.0000E+00	4.5830E+01	4.5830E+01
WHITE POWDER CONTAINING SILOXANES	4	4.2008E+01	4.2008E+01	0.0000E+00	4.2000E+01	4.5830E+01
PSBUTOCUMENE	12	2.4001E+02	1.2632E+01	1.1226E+01	7.4880E-01	4.1998E+01
ETHYLENE GLYCOL	190	4.2835E+02	3.5779E+00	9.0780E+00	4.1900E+01	4.1900E+01
HYDRAULIC FLUID	160	3.7801E+03	2.3501E+01	1.5495E+01	9.0000E-04	4.1000E+01
KEROSENE	13	3.4384E+02	2.8449E+01	1.8830E+01	3.3000E-01	4.0100E+01
DIESEL	15	1.3744E+03	1.6170E+01	1.3156E+01	3.3000E+00	4.0000E+01
DEBRIS	154	4.0000E+01	4.0000E+01	0.0000E+00	4.0000E+01	4.0000E+01
METHANOL	84	4.4951E+02	2.9573E+00	5.3521E+01	1.0000E-04	9.3200E+01
REMAINDER NON HAZARDOUS INGREDIENTS	2	7.4029E+01	3.7014E+01	2.1920E+00	3.5485E+01	8.3584E+01
CARBON TETRACHLORIDE	44	4.8930E+01	1.1379E+00	5.5855E+00	1.1000E-03	3.8600E+01
PAINT CONTAINING LEAD CHROMATE	1	3.6482E+01	3.6482E+01	0.0000E+00	3.6482E+01	3.6482E+01
CHLOROFUOROMETHANE	1	3.6401E+01	3.6401E+01	0.0000E+00	3.6401E+01	3.6401E+01
HALOGENATED HYDROCARBONS	2	2.6780E+02	3.3475E+01	6.3997E+01	1.8200E+01	3.8300E+01
1,2,4-TRIMETHYL BENZENE	16	3.2072E+02	2.0045E+01	1.2495E+01	9.2000E-02	3.5800E+01
FREON	2	5.2000E+01	2.6000E+01	1.2728E+01	1.7000E+01	3.5000E+01
BROMIDE MIXTURES	1	3.4700E+01	3.4700E+01	0.0000E+00	3.4700E+01	3.4700E+01
TRIMETHYL BENZENE	2	6.6700E+01	3.3350E+01	1.3433E+00	3.2400E+01	3.4300E+01
TRISODIUM PHOSPHATE	1	3.4100E+01	3.4100E+01	0.0000E+00	3.4100E+01	3.4100E+01
MONOETHANOLAMINE	19	3.0584E+02	1.8991E+01	8.8851E+00	7.0000E-02	3.3410E+01
DIMETHYL SULFOXIDE	6	1.1393E+02	2.2785E+01	-	1.8601E+01	3.3410E+01
METHYL ISOBUTYL KETONE	114	7.5529E+01	6.6253E-01	3.1888E+00	1.0000E-04	3.3000E+01
INSTAGEL XF	1	3.2999E+01	3.2999E+01	0.0000E+00	3.2999E+01	3.2999E+01
PCB OIL CONTAINING PCB'S	14	1.9775E+02	1.4125E+01	1.5559E+01	1.0000E-04	3.1210E+01
REGULATED WATER MISCIBLE LIQUID W/SOLID SLUDGE RESI	3	6.5030E+02	2.1677E+01	1.5118E+01	3.1185E+01	3.1185E+01
POLYALKYLENE GLYCOL	4	1.2000E+02	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
POLYCHLORINATED BIPHENYLS	6	3.2720E+01	5.4533E+00	1.2048E+01	7.0000E-02	3.0000E+01
METAL	1	2.9600E+01	2.9600E+01	0.0000E+00	2.9600E+01	2.9600E+01
NITRIC ACID	30	1.1565E+02	3.8549E+00	6.3893E+00	2.1000E-02	2.8080E+01
DI(2-ETHYLHEXYL) PHTHALATE	17	1.0007E+02	5.8895E+00	7.5806E+00	2.7700E+01	2.7700E+01
HYDROCARBONS	6	1.7560E+01	1.3790E+01	1.8967E+01	3.7800E-01	2.7202E+01
SCINTILLATION LIQUID	8	1.3168E+02	1.6480E+01	5.8909E+00	9.7800E+00	2.7000E+01
STODARD SOLVENT	15	6.8721E+01	4.5814E+00	8.8348E+00	1.1040E-01	2.7000E+01
POTASSIUM PERMANGANATE	4	6.6265E+01	6.5863E+00	1.2380E+01	6.8000E-02	2.5100E+01
XYLENE	189	9.1173E+02	5.5256E+00	8.8822E+00	1.0000E-04	2.5000E+01
DIMETHYLSULFOXIDE	5	1.0848E+02	2.1297E+01	6.8434E+00	9.7000E+00	2.4350E+01
SILVER	2	4.5900E+01	2.2950E+01	9.8995E-01	2.2250E+01	2.3650E+01
ALKYLNAPHTHALENE	3	8.3271E+01	1.6113E+01	5.5399E+00	1.0000E-03	2.2400E+01
MONOETHANOLAMINE DIMETHYL SULFOXIDE	2	3.8430E+01	1.6113E+01	5.5399E+00	1.1230E+01	2.2010E+01
1,1,2,2-TETRABROMOETHANE	2	2.2171E+01	1.1085E+01	1.3811E+01	1.1698E+01	2.1800E+01
SODIUM NITRITE	8	2.7110E+01	3.3885E+00	7.1573E+00	2.3000E-03	2.0800E+01
RUTHENIUM CHLORIDE	1	2.0372E+01	2.0372E+01	0.0000E+00	2.0372E+01	2.0372E+01
ETHANOL	20	6.3077E+01	3.1538E+00	6.1363E+00	1.5000E-02	2.0210E+01
TERIES CONTAINING LEAD, LEAD OXIDES, AND SULFURIC A	1	2.0130E+01	2.0130E+01	0.0000E+00	2.0130E+01	2.0130E+01
PSEUDOCUMENE:XYLENE	4	4.4540E+01	1.1135E+01	5.9100E+00	8.1800E+00	2.0000E+01
ACETONE	232	9.7278E+01	4.1929E+01	2.2871E+00	0.0000E+00	1.9999E+01
POTASSIUM HYDROXIDE	32	6.2801E+01	1.9625E+00	3.5289E+00	1.0000E-02	1.9999E+01

TABLE 6
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEET)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
ISOAMYL ALCOHOL	4	4.4008E+01	1.1002E+01	1.0516E+01	1.0000E-02	1.9999E+01
CORROSIVE REACTOR ANALYSIS SOLUTION	1	1.9241E+01	1.9241E+01	0.0000E+00	1.9241E+01	1.9241E+01
XYLENE-TOLUENE	10	1.9000E+02	1.9000E+01	0.0000E+00	1.9000E+01	1.9000E+01
ALIPHATIC PETROLEUM DISTILLATES	1	1.8700E+01	1.8700E+01	0.0000E+00	1.8700E+01	1.8700E+01
BIS(2-ETHYLHEXYL)ESTER (DOP)	18	2.1680E+01	1.3550E+00	4.8200E+00	2.0000E-01	1.8880E+01
N-BUTYL ACRYLATE	1	1.8410E+01	1.8410E+01	0.0000E+00	1.8410E+01	1.8410E+01
DIMETHYL SULFATE	2	1.8380E+01	9.1800E+00	1.2178E+01	5.8000E+00	1.7800E+01
ALKYL BENZENES	2	3.4725E+01	1.7363E+01	5.3033E-02	1.7325E+01	1.7400E+01
PHENYLXYLETHANE	117	8.4292E-02	8.0591E-00	5.8717E+00	2.3000E-01	1.7390E+01
WATER	3	2.0580E-01	8.8601E+00	9.0185E+00	8.3540E-01	1.7200E+01
M-XYLENE	30	1.7412E+02	5.8040E+00	6.8007E+00	0.0000E+00	1.7000E+01
AMMONIUM CITRATE	5	3.8931E+01	7.7882E+00	7.9071E+00	1.0000E-02	1.8530E+01
SODIUM TRIPOLY PHOSPHATE	1	1.6200E+01	1.6200E+01	0.0000E+00	1.6200E+01	1.6200E+01
NAPHTHA	13	2.8198E+01	2.0150E+00	4.4205E+00	7.0000E-03	1.8140E+01
ASPHALT	11	1.5990E+01	1.5990E+01	0.0000E+00	1.5990E+01	1.5990E+01
ETHANOLAMINE DIMETHYLSULFOXIDE	1	1.5799E+01	1.5799E+01	0.0000E+00	1.5799E+01	1.5799E+01
AMMONIUM SULFATE	4	1.7870E+01	4.4175E+00	7.4830E+00	4.4000E-01	1.5600E+01
O-XYLENE	27	7.7100E+01	2.8558E+00	4.9325E+00	0.0000E+00	1.5300E+01
MINERAL OIL	11	6.4056E+01	5.8295E+00	5.9532E+00	1.0000E-02	1.5300E+01
EPOXY RESIN	2	2.3380E+01	2.3380E+00	4.5812E+00	1.2000E-01	1.5000E+01
NITROBENZENE	20	1.5220E+01	7.8102E-01	3.1515E+00	7.3000E-03	1.5000E+01
ETHYL ALCOHOL	13	9.5095E+01	7.3150E+00	4.0173E+00	5.0000E-01	1.4801E+01
DOP	11	3.7040E+01	3.3673E+00	4.6358E+00	7.3000E-01	1.4560E+01
BIS (2-ETHYL HEXYL) HYDROGEN PHOSPHATE	2	1.4830E+01	7.3150E+00	1.0181E+01	1.3000E-01	1.4500E+01
BIS(2-ETHYLHEXYL)PHTHALATE	1	1.4400E+01	1.4400E+01	0.0000E+00	1.4400E+01	1.4400E+01
MULTISOL	11	1.3498E+01	1.3498E+01	0.0000E+00	1.3498E+01	1.3498E+01
PENTACERTHRITOL	4	5.2000E+01	1.3000E+01	0.0000E+00	1.3000E+01	1.3000E+01
NONYLPHENOXYPOLY ETHANOL	21	6.8690E+01	4.7138E+00	3.4829E+00	4.0000E-02	1.2440E+01
HEXANE	3	1.4845E+01	4.8818E+00	8.3732E+00	1.1100E+00	1.2240E+01
FORMALDEHYDE	99	1.7922E+02	1.8103E+00	1.5786E+00	0.0000E+00	1.1810E+01
SODIUM CARBONATE	24	9.7828E+01	4.2534E+00	3.2657E+00	8.0000E-04	1.1780E+01
TRIPHENYL PHOSPHATE	37	4.2252E+02	1.1419E+01	1.7055E+00	1.3200E+00	1.1700E+01
METHYL ETHYL KETONE	198	5.8881E+01	2.9728E-01	1.1418E+00	0.0000E+00	1.1420E+01
SODIUM BICARBONATE	3	1.2051E+01	4.0170E+00	8.3062E+00	2.2000E-01	1.1300E+01
1,1-DICHLOROETHYLENE	32	4.2693E+01	1.3341E+00	3.2189E+00	1.0000E-04	1.1180E+01
PHENOL	12	1.8870E+01	1.5729E+00	3.0433E+00	1.0000E-03	1.1000E+01
SODIUM NITRATE	19	6.9598E+01	3.8629E+00	7.3048E+00	3.8000E-02	1.1000E+01
CALCIUM CHLORIDE	4	2.0949E+01	5.2372E+00	5.5543E+00	4.5000E-01	1.1000E+01
ACETIC ACID VINYL ESTER	2	1.1530E+01	5.7650E+00	8.8963E+00	1.0300E+00	1.0500E+01
POTASSIUM CHROMATE	35	3.5130E+02	1.0332E+01	*	8.4000E+00	1.0400E+01
1,3,5-TRIMETHYLBENZENE	2	3.4610E+01	2.8842E+00	4.0049E+00	1.7000E-01	8.8000E+00
CARBONTETRACHLORIDE	5	1.3658E+01	4.5527E+00	8.8127E-01	2.8000E-01	9.4802E+00
DICHLOROMETHANE	12	6.8086E+01	5.8717E+00	2.2417E+00	2.8896E+00	9.4819E+00
FLUORS	4	3.3240E+01	8.3100E+00	7.0057E-01	7.4200E+00	9.1000E+00
ISOPROPYLACETONE	8	2.2960E+01	2.8700E+00	3.2253E+00	2.5000E-01	9.0300E+00
ACETONITRILE	5	1.2855E+01	2.5711E+00	3.7850E+00	4.0000E-03	9.0100E+00
SOLVENTS	1	8.8495E+00	8.8495E+00	0.0000E+00	8.8495E+00	8.8495E+00
FERROUS SULFATE	1	8.8170E+00	8.8170E+00	0.0000E+00	8.8170E+00	8.8170E+00
HYDRAZINE	2	1.6100E+01	8.0500E+00	7.7782E-01	7.5000E+00	8.8000E+00
ISOPROPYL ACETONE	4	1.5330E+01	3.8325E+00	3.5860E+00	7.1000E-01	8.4700E+00
GADOLINIUM NITRATE	1	8.2700E+00	8.2700E+00	0.0000E+00	8.2700E+00	8.2700E+00
-NONYLPHENOXYPOLY (ETHYLENEOXY) ETHANOL	9	5.1040E+01	5.6711E+00	2.2801E+00	1.3200E+00	8.2400E+00
SODIUM DODECYLBENZENESULFONATE	13	8.0855E+01	6.2198E+00	1.7695E+00	2.0384E+00	8.1835E+00
NONYLPHENOXYPOLY(ETHYLENEOXY)ETHANOL	12	2.7390E+01	6.0658E+00	1.7259E+00	1.9000E+00	8.0500E+00
POLYDODECYLENE	1	6.0013E+00	8.0013E+00	0.0000E+00	8.0013E+00	8.0013E+00
PAINT CONTAINING NONYLPHENOL	1	8.0000E+00	8.0000E+00	0.0000E+00	8.0000E+00	8.0000E+00
SODIUM SULFATE	13	6.3527E+01	4.8867E+00	1.5142E+00	2.0384E+00	7.8825E+00
STRIPCOAT	10	3.4090E+01	4.2613E+00	*	1.4100E+00	7.4600E+00
ACRYLIC ACID	1	7.4000E+00	7.4000E+00	0.0000E+00	7.4000E+00	7.4000E+00
TALC	1	7.3000E+00	7.3000E+00	0.0000E+00	7.3000E+00	7.3000E+00
HALOGENATED HYDROCARBON	55	3.0020E+01	5.4582E-01	1.8162E+00	4.3000E-03	7.2883E+00
SODIUM PHOSPHATE	2	7.2000E+00	7.2000E+00	*	7.2000E+00	7.2000E+00
1,2,3-TRIMETHYLBENZENE	16	7.1030E+01	4.4384E+00	2.4277E+00	4.8000E-01	7.0000E+00
SILICA	2	8.9000E+00	3.4500E+00	4.8225E+00	4.0000E-02	8.9800E+00
DIOCTYL PHTHALATE (DOP)	22	4.8230E+01	2.2377E+00	1.7554E+00	3.0000E-02	8.7800E+00
CHLORINATED HYDROPARAFFIN	2	2.3405E+01	5.8512E+00	1.0981E+00	4.4402E+00	8.7222E+00
COAL TAR CRESOTE	4	1.0410E+01	2.6025E+00	2.8687E+00	1.0000E-02	8.7000E+00
CRYSTALLINE-QUARTZ SILICA	1	6.8700E+00	6.8700E+00	0.0000E+00	6.8700E+00	6.8700E+00
CRESOTE	7	2.9780E+01	4.2543E+00	2.3559E+00	8.8900E-01	8.8000E+00
COAL TAR	2	8.7990E+00	4.3995E+00	3.0884E+00	2.2100E+00	8.5880E+00
P-XYLENE	20	4.2421E+01	1.2145E+00	2.4545E+00	0.0000E+00	8.5500E+00
DIOCTYL PHTHALATE	1	1.8530E+01	2.4043E+00	2.3481E+00	8.8000E-01	8.5300E+00
CURRIC SULFATE	2	3.9590E+00	4.1975E+00	2.8615E+00	2.1800E+00	8.2350E+00
COBALTOUS SULFATE	1	8.2280E+00	6.2280E+00	0.0000E+00	6.2280E+00	8.2280E+00
URANYL NITRATE HEXAHYDRATE	2	8.0100E+00	4.0050E+00	2.9789E+00	1.9001E+00	8.1098E+00
SODIUM METASILICATE	5	1.1228E+01	3.7431E+00	*	1.3000E-01	8.3000E+00
TRI BUTYL PHOSPHATE	7	2.3789E+01	3.9813E+00	1.1137E+00	6.5000E-02	6.0010E+00

TABLE 6
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEET)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
MINERAL SPIRITS	3	1.2343E+01	4.1143E+00	2.7814E+00	9.2000E-01	6.0000E+00
OCTYLPHENOXYPOLYETHOXYETHANOL	14	3.8087E+01	2.7205E+00	1.3633E-01	1.0002E+00	5.9736E+00
TRICHLOROETHYLENE	111	1.1169E+01	1.3789E-01	5.6481E-01	0.0000E+00	5.8500E+00
BIS(2-ETHYLHEXYL) HYDROGEN PHOSPHATE	2	6.0000E+00	3.0000E+00	4.0164E+00	1.8000E-01	5.8400E+00
SODIUM CHROMATE	2	6.2500E+00	3.1250E+00	3.7830E+00	4.5000E-01	5.8000E+00
SODIUM LAURYL SULFATE	2	6.8613E+00	3.3307E+00	3.3083E+00	9.9130E-01	5.6700E+00
COAL TAR PITCH	6	1.8520E+01	3.0867E+00	1.8582E+00	1.3800E+00	5.3600E+00
D-TAR	5	2.8450E+01	5.2900E+00	0.0000E+00	5.2800E+00	5.2900E+00
TURCO	5	2.8450E+01	5.2900E+00	0.0000E+00	5.2800E+00	5.2900E+00
SILICON DIOXIDE	2	7.1787E+00	3.5894E+00	2.3683E+00	1.9151E+00	5.2818E+00
DIETHYLENE GLYCOL	6	1.2874E+01	2.1458E+00	2.0730E+00	1.0300E-01	5.1700E+00
NAPHTHALENE	24	3.9537E+01	1.8474E+00	1.6527E+00	1.0000E-02	5.0000E+00
LIGHT FIXTURES CONTAMINATED WITH POLYCHLORINATED BI	1	5.0000E+00	5.0000E+00	0.0000E+00	5.0000E+00	5.0000E+00
BARIUM NITRATE	1	4.9320E+00	4.9320E+00	0.0000E+00	4.9320E+00	4.9320E+00
1,1,2-TRICHLOROTRIFLUOROETHANE	1	4.8200E+00	4.8200E+00	0.0000E+00	4.8200E+00	4.8200E+00
CHROMIUM	94	9.2783E+01	1.0058E+00	1.5848E+00	0.0000E+00	4.7000E+00
POTASSIUM CYANIDE	10	4.7007E+00	4.7007E-01	1.4882E+00	0.0000E+00	4.7000E+00
SODIUM DIOCTYLSULFOCCINATE	2	9.2800E+00	4.6300E+00	1.4142E+00	4.8200E+00	4.8400E+00
CARCINOGENIC ORGANIC CHEMICAL SUBSTANCE	1	4.5000E+00	4.5000E+00	0.0000E+00	4.5000E+00	4.5000E+00
POLYCYCLIC AROMATIC HYDROCARBONS	1	4.5000E+00	4.5000E+00	0.0000E+00	4.5000E+00	4.5000E+00
SOL	1	4.5000E+00	4.5000E+00	0.0000E+00	4.5000E+00	4.5000E+00
CERIOUS NITRATE	1	4.4500E+00	4.4500E+00	0.0000E+00	4.4500E+00	4.4500E+00
YTRIUM NITRATE	1	4.4500E+00	4.4500E+00	0.0000E+00	4.4500E+00	4.4500E+00
O-XYLENE	4	5.4447E+00	1.3612E+00	2.0543E+00	8.0000E-04	4.3430E+00
2-(2-BUTOXYETHOXY)-ETHANOL	2	4.7700E+00	2.3850E+00	2.7224E+00	4.8000E-01	4.3100E+00
TRIBUTYL PHOSPHATES	4	4.2300E+00	4.2300E+00	0.0000E+00	4.2300E+00	4.2300E+00
SULFAMIC ACID	8	8.9048E+00	1.1131E+00	4.5936E+00	4.0800E-02	4.1900E+00
IRON	4	6.4272E+00	1.6068E+00	1.9681E+00	3.5000E-02	4.1080E+00
BUTYL ACETATE	8	7.0680E+00	1.0951E+00	1.3623E+00	7.0000E-03	4.1000E+00
THENOYLTRIFLUOROACETONE	9	6.8180E+00	9.7400E-01	1.1684E+00	5.0000E-02	4.1000E+00
VINYL CHLORIDE RESIN	2	5.8960E+00	2.9480E+00	1.6335E+00	1.8000E+00	3.9000E+00
2-BUTOXYETHANOL	27	4.2385E+01	1.5698E+00	1.5110E+00	0.0000E+00	4.0637E+00
INDENE	4	1.0314E+01	2.5785E+00	1.6300E+00	1.0220E+00	4.0200E+00
CYCLOHEXANONE	16	6.0498E+00	5.0312E-01	9.7259E-01	1.0000E-02	4.0000E+00
ETHIUM BROMIDE	1	3.9648E+00	3.9648E+00	0.0000E+00	3.9648E+00	3.9648E+00
ALUMINUM NITRATE MONOHYDRATE	1	3.9000E+00	3.9000E+00	0.0000E+00	3.9000E+00	3.9000E+00
METALLIC MERCURY	9	3.9000E+00	3.9000E+00	3.9000E+00	3.9000E+00	3.9000E+00
MSB	3	3.874E+00	6.4567E-01	1.5796E+00	0.0000E+00	3.8700E+00
CALCIUM NITRATE	3	3.8265E+00	1.2755E+00	2.2038E+00	5.0000E-04	3.8200E+00
SILVER ZEOLITE	1	3.7300E+00	3.7300E+00	0.0000E+00	3.7300E+00	3.7300E+00
POTASSIUM CARBONATE	3	5.0759E+00	1.6920E+00	1.8607E+00	2.8000E-02	3.8996E+00
THINNER	3	6.8200E+00	2.8733E+00	8.3789E-01	1.9999E+00	3.8700E+00
METHYL ALCOHOL	21	2.8558E+00	1.3589E+00	1.1881E+00	1.4000E-02	3.8301E+00
ISOPROPANOL	15	2.8539E+01	1.7883E+00	1.1279E+00	6.5000E-02	3.8301E+00
RESIN	4	2.2569E+00	2.1285E+00	2.0812E+00	6.5880E-01	3.8001E+00
1,1,2-TRICHLOROTRIFLUOROETHANE	1	3.8000E+00	3.8000E+00	0.0000E+00	3.8000E+00	3.8000E+00
MAGNESIUM HYDROXIDE	1	3.8000E+00	3.8000E+00	0.0000E+00	3.8000E+00	3.8000E+00
HEXYLENE GLYCOL	3	3.5350E+00	3.5350E+00	1.7620E+00	1.4000E-01	3.5000E+00
SODIUM FLUORIDE	3	4.5400E+00	1.5133E+00	1.8408E+00	1.3100E-01	3.5000E+00
HEXONE	13	8.8508E+00	7.2091E-01	8.4543E-01	4.7000E-02	3.4200E+00
SODIUM PHOSPHATE TRIBASIC	1	3.3570E+00	3.3570E+00	0.0000E+00	3.3570E+00	3.3570E+00
CRESOL	38	8.2381E+00	2.1674E-01	5.1772E-01	2.1000E-03	3.3300E+00
1,2-DICHLOROETHYLENE	5	1.2540E+01	2.5080E+00	5.4535E+00	1.9900E+00	3.3000E+00
NON-IONIC EMULSIFIERS	2	6.5800E+00	3.2800E+00	0.0000E+00	3.2800E+00	3.1800E+00
BIS(2-ETHYLHEXYL)PHTHALATE	3	6.0500E+00	2.0167E+00	1.0081E+00	1.4000E+00	3.0300E+00
ALIPHATIC PETROLEUM DISTILLATE	8	9.3929E+00	1.1741E+00	1.1890E+00	1.3000E-02	3.0300E+00
ETHYLBENZENE	13	5.1658E+00	3.9737E-01	8.0389E-01	3.0000E-04	3.0000E+00
BORIC ACID	5	4.9729E+00	9.9458E-01	1.1712E+00	1.7000E-01	3.0000E+00
SODA ASH	1	3.0000E+00	3.0000E+00	0.0000E+00	3.0000E+00	3.0000E+00
TETRAHYDROFURAN	87	6.1717E+00	9.2115E-02	4.1547E-01	0.0000E+00	2.9800E+00
TRIBUTYLPHOSPHATE	3	3.0040E+00	1.0013E+00	1.6584E+00	1.3000E-02	2.9180E+00
ACETYLENE TETRABROMIDE	1	2.8000E+00	2.8000E+00	0.0000E+00	2.8000E+00	2.8000E+00
STYRENE MONOMER	2	3.7503E+00	1.8752E+00	1.2374E+00	1.0002E+00	2.7501E+00
VINYL ESTER RESIN	2	3.7503E+00	1.8752E+00	1.2374E+00	1.0002E+00	2.7501E+00
CHLORINATED PARAFFIN	27	1.5031E+01	5.5889E-01	7.2059E-01	0.0000E+00	2.7300E+00
2-PROPANONE	4	4.7035E+00	1.1759E+00	1.2878E+00	8.0000E-02	2.6900E+00
AMMONIA	4	4.9231E+00	7.0330E-01	8.6097E-01	2.4000E-03	2.6100E+00
SODIUM	2	2.9081E+00	1.4541E+00	1.5842E+00	3.4800E-01	2.5601E+00
BARIUM CHROMATE	2	3.3850E+00	1.6925E+00	1.2286E+00	8.2500E-01	2.5600E+00
ACETIC ACID	17	1.0284E+01	8.0492E-01	8.7207E-01	3.0000E-03	2.5451E+00
CHROME	2	3.6000E+00	1.8000E+00	1.0182E+00	1.0800E+00	2.5200E+00
SODIUM ALUMINATE	2	4.5000E+00	2.2500E+00	3.5355E-01	2.0000E+00	2.5000E+00
DIESEL FUEL	2	3.8000E+00	1.9000E+00	8.4853E-01	1.3000E+00	2.5000E+00
1,1,2-TRICHLOROETHANE	2	2.5001E+00	1.2501E+00	1.7677E+00	1.0000E-04	2.5000E+00
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	10	1.5288E+01	1.5288E+00	1.0844E+00	1.3000E-03	2.4970E+00
METHYLTROCTYLAMMONIUM CHLORIDE	1	2.4700E+00	2.4700E+00	0.0000E+00	2.4700E+00	2.4700E+00

TABLE 6
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEET)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
CALCIUM CHLORIDE FLUOROPHOSPHATE	14	4.2237E+00	3.0189E-01	8.5941E-01	3.0400E-02	2.4399E+00
N,N DIMETHYL-FORMANIDE	1	2.4200E+00	2.4200E+00	0.0000E+00	2.4200E+00	2.4200E+00
1,2 BUTYLENE OXIDE	4	2.8559E+00	6.8398E-01	1.1591E-01	3.0000E-02	2.3999E+00
2 BUTOXYETHANOL	3	3.3800E+00	8.4500E-01	1.1267E+00	0.0000E+00	2.3999E+00
ETHYLENEGLYCOL MONOBUTYL ETHER	2	2.3700E+00	2.3700E+00	0.0000E+00	2.3700E+00	2.3700E+00
METHYLTRICAPRYLAMMONIUM CHLORIDE	6	7.2820E+00	1.2137E+00	9.3983E-01	9.0000E-02	2.3800E+00
SULFURIC ACID	19	1.0370E+01	5.4581E-01	7.3022E-01	3.0000E-04	2.3000E+00
PYRIDINE	5	2.9740E+00	5.9480E-01	9.7040E-01	7.0000E-03	2.3000E+00
ISOPROPYL ALCOHOL	13	9.5884E+00	7.3803E-01	8.1852E-01	1.1800E-02	2.2272E+00
BISPHENOL AEPICHLOROHYDRIN RESIN	3	2.4010E+00	8.0039E-01	1.2413E+00	1.0000E-02	2.2310E+00
TERT-BUTYL METHYL ETHER	3	5.9800E+00	1.9933E+00	3.5799E-01	1.5800E+00	2.2000E+00
2-ETHOXYETHANOL	44	2.1729E+01	4.9383E-01	5.2079E-01	1.0000E-04	2.1200E+00
AMMONIUM CHLORIDE	9	7.4609E+00	8.2899E-01	9.4502E-01	1.0000E-04	2.1200E+00
HYDROBROMIC ACID	2	2.2425E+00	1.1213E+00	1.3934E+00	1.3800E-01	2.1085E+00
1-ETHYL-2-METHYLBENZENE	14	1.5530E+01	1.1093E+00	2.0000E+00	2.7000E-01	2.1000E+00
SODIUM DICHROMATE	4	4.1051E+00	1.0263E+00	1.1828E+00	1.8000E-03	2.1000E+00
TRIETHYLENETETRAMINE	3	2.9700E+00	9.9000E-01	1.0118E+00	1.2000E-01	2.1000E+00
DODECYLBENZENE SULFONIC ACID	1	2.1000E+00	2.1000E+00	0.0000E+00	2.1000E+00	2.1000E+00
ETHYLENEDIAMINETRA ACIDIC ACID	2	2.0100E+00	2.0100E+00	0.0000E+00	2.0100E+00	2.0100E+00
POLYCHLORINATED BIPHENYLS (PCB)	7	4.3230E+00	8.1757E-01	7.4934E-01	8.0000E-03	2.0000E+00
LEAD CHROMATE MOLYBDATE	6	4.0370E+00	6.7283E-01	7.0881E-01	1.8000E-01	2.0000E+00
N-HEPTANE	3	3.9820E+00	1.3273E+00	1.0132E+00	1.6200E-01	2.0000E+00
2-BUTOXY ETHANOL	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
ACETIC ACID VINYL POLYMER WITH CHLOROETHYLENE	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
BARIUM OXIDE	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
CESIUM IODIDE	1	2.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
LEAD CHROMATE,CHLORIN PARAFFIN	2	8.0010E+00	1.6000E+00	5.4758E-01	1.0002E+00	1.9998E+00
BARIUM CHLORIDE	2	2.7940E+00	1.3980E+00	7.8065E-01	8.4800E-01	1.9500E+00
BENZENESULFONIC ACID DODECYL SODIUM SALT	1	1.9500E+00	1.9500E+00	0.0000E+00	1.9500E+00	1.9500E+00
KLEEN-Q-BOWL	5	6.9500E+00	1.9300E+00	*	1.9300E+00	1.9300E+00
ACETIC ACID VINYL ESTER POLYMER W/CHLOROETHYLENE	3	2.2270E+00	7.4233E-01	1.0156E+00	1.5000E-01	1.9150E+00
CALCIUM FLUORIDE	1	2.0000E+00	6.7000E-01	1.0587E+00	4.0000E-02	1.8800E+00
BANBP	3	1.9860E+00	1.8800E+00	0.0000E+00	1.8800E+00	1.8800E+00
CITRIC ACID	2	1.9900E+00	9.9500E-01	1.1950E+00	1.5000E-01	1.8400E+00
XYLENE SULFONIC ACID SODIUM SALT	1	1.8400E+00	1.8400E+00	0.0000E+00	1.8400E+00	1.8400E+00
CHLORINATED HYDROCARBON	7	2.0180E+00	2.8800E-01	8.6740E-01	6.0000E-03	1.8000E+00
FORMAMIDE	1	1.8000E+00	1.8000E+00	0.0000E+00	1.8000E+00	1.8000E+00
DICHLOROTRIFLUOROETHANE	1	1.7988E+00	1.7988E+00	0.0000E+00	1.7988E+00	1.7988E+00
METHYL ALCOHOL SOLUTION	1	1.7598E+00	1.7598E+00	0.0000E+00	1.7598E+00	1.7598E+00
PCB BALLASTS	1	1.7490E+00	1.7490E+00	0.0000E+00	1.7490E+00	1.7490E+00
ETHYL BENZENE	40	2.3791E+01	5.9477E-01	5.8377E-01	0.0000E+00	1.7000E+00
GLYCOLS, POLYETHYLENE MONO (NONYLPHENYL)	1	1.6800E+00	1.6800E+00	0.0000E+00	1.6800E+00	1.6800E+00
2-HEPTANONE	3	1.9600E+00	8.6333E-01	8.4878E-01	1.0000E-02	1.6000E+00
CHROMIC OXIDE	12	5.2982E+00	4.4152E-01	5.0188E-01	1.0000E-02	1.6000E+00
ZINC CHROMATE	8	4.9378E+00	6.1723E-01	5.9178E-01	1.0000E-02	1.5998E+00
DIETHYLENETETRAMINE	4	4.1400E+00	1.0350E+00	5.4641E-01	3.0000E-01	1.5900E+00
1,3-PROPANEDIAMINE	1	1.5900E+00	1.5900E+00	0.0000E+00	1.5900E+00	1.5900E+00
METHYLTRICAPRYLAMMONIUM CHLORIDE	1	1.5900E+00	1.5900E+00	0.0000E+00	1.5900E+00	1.5900E+00
PERCHLOROETHYLENE	44	2.6204E+01	5.9554E-01	4.5878E-01	9.0000E-03	1.5598E+00
POLYETHYLENE MONO(NONYLPHENYL) GLYCOLS	1	1.5500E+00	1.5500E+00	0.0000E+00	1.5500E+00	1.5500E+00
2,4,6-TRIDIMETHYLAMINOMETHYL PHENOL	1	1.5200E+00	1.5200E+00	0.0000E+00	1.5200E+00	1.5200E+00
SODIUM IODIDE	3	1.6304E+00	5.4347E-01	8.3084E-01	1.4000E-03	1.5000E+00
1,1,2-TRICHLORO 1,2,2-TRIFLUOROETHANE	1	1.5000E+00	1.5000E+00	0.0000E+00	1.5000E+00	1.5000E+00
AMMONIUM HYDROXIDE	8	3.7239E+00	4.8549E-01	5.1484E-01	4.4000E-02	1.4500E+00
CYCLOHEXANE	8	4.2700E+00	5.3375E-01	4.3293E-01	7.0000E-02	1.4500E+00
HLORINATED PARAFFIN WAXES AND HYDROCARBON WAXE	2	1.8000E+00	8.0000E-01	9.1924E-01	1.5000E-01	1.4500E+00
TRIMETHYLBENZENE	4	2.4342E+00	6.0855E-01	7.1071E-01	2.0000E-03	1.4300E+00
ETHANOLAMINE	1	1.3900E+00	1.3900E+00	0.0000E+00	1.3900E+00	1.3900E+00
SODIUM PYROPHOSPHATE	1	1.3900E+00	1.3900E+00	0.0000E+00	1.3900E+00	1.3900E+00
TRICHLOROETHENE	12	1.1800E+01	9.8333E-01	4.3567E-01	4.0000E-02	1.3500E+00
POTASSIUM FLUORIDE	2	1.3500E+00	6.8000E-01	9.3338E-01	3.0000E-02	1.3500E+00
DI(2-ETHYLHEXYL)PHTHALATE	1	1.3500E+00	1.3500E+00	0.0000E+00	1.3500E+00	1.3500E+00
NONYLPHENOL	2	2.3370E+00	1.1885E+00	2.3830E-01	1.0000E+00	1.3370E+00
DIETHYLENE GLYCOL MONOETHYLETER	1	1.3200E+00	1.3200E+00	0.0000E+00	1.3200E+00	1.3200E+00
BIS (2-ETHYLHEXYL) PHTHALATE	1	1.3100E+00	1.3100E+00	0.0000E+00	1.3100E+00	1.3100E+00
AMMONIUM MOLYBDATE	2	1.3800E+00	8.8000E-01	8.7881E-01	6.0000E-02	1.3000E+00
LEAD TETROXIDE	1	1.3000E+00	1.3000E+00	0.0000E+00	1.3000E+00	1.3000E+00
BARIUM	191	1.3759E+01	7.3169E-02	1.9773E-01	2.0000E-04	1.2800E+00
CADMIUM	279	4.3095E+00	1.5558E-02	1.0011E-01	0.0000E+00	1.2800E+00
CHROMIUM OXIDE	2	1.3100E+00	6.5500E-01	8.8388E-01	3.0000E-02	1.2800E+00
CHROMIUM SALTS	1	1.2500E+00	1.2500E+00	0.0000E+00	1.2500E+00	1.2500E+00
MAGNESIUM METAL	1	1.2500E+00	1.2500E+00	0.0000E+00	1.2500E+00	1.2500E+00
BENZENE	46	6.9418E+00	1.9283E-01	2.8315E-01	0.0000E+00	1.2100E+00
2,5-DIPHENYLOXAZOLE	44	1.8810E+01	4.2750E-01	3.2711E-01	2.0000E-02	1.2000E+00
ETHYL ACETATE	5	2.7769E+00	5.5538E-01	4.3090E-01	2.0000E-02	1.2000E+00
EDETIC ACID	2	1.3659E+00	8.8295E-01	8.9714E-01	1.9000E-01	1.1759E+00
MURIATIC ACID	1	1.1399E+00	1.1399E+00	0.0000E+00	1.1399E+00	1.1399E+00

TABLE 6
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEET)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
COLLOIDION	1	1.1200E+00	1.1200E+00	0.0000E+00	1.1200E+00	1.1200E+00
ZIRCONYL NITRATE	2	1.7080E+00	8.5400E-01	3.4790E-01	8.0800E-01	1.1000E+00
LEAKING BALLASTS CONTAINING >500 PPM PCBS	1	1.1000E+00	1.1000E+00	0.0000E+00	1.1000E+00	1.1000E+00
THENOLYTRIFLUOROACETONE	1	1.1000E+00	1.1000E+00	0.0000E+00	1.1000E+00	1.1000E+00
CRESYLIC ACID	97	7.8020E+00	8.0435E-02	1.4672E-01	1.0000E-04	1.0800E+00
BARIUM HYDROXIDE	2	1.5000E+00	7.5000E-01	1.4248E-01	4.5000E-01	1.0500E+00
STARGLAZE	1	1.0201E+00	1.0201E+00	0.0000E+00	1.0201E+00	1.0201E+00
TAR	1	1.0201E+00	1.0201E+00	0.0000E+00	1.0201E+00	1.0201E+00
PETROLEUM DISTILLATES	3	1.0400E+00	3.4697E-01	5.8315E-01	5.0000E-03	1.0200E+00
1-METHOXY 2-PROPANOL	1	1.0100E+00	1.0100E+00	0.0000E+00	1.0100E+00	1.0100E+00
URANYL ACETATE	2	1.2012E+00	6.0060E-01	5.8653E-01	2.0000E-01	1.0012E+00
SELENIUM	127	2.4504E+00	1.9603E-02	1.2481E-01	0.0000E+00	1.0002E+00
AMERCOAT 234	2	2.0004E+00	1.0002E+00	0.0000E+00	1.0002E+00	1.0002E+00
FORMALIN	5	5.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
TRIBUTYL PHOSPHATE	2	2.8730E+00	4.7883E-01	3.7172E-01	1.7000E-02	1.0000E+00
ZINC CHLORIDE	8	1.7151E+00	2.8586E-01	3.5394E-01	7.8000E-02	1.0000E+00
BASIC ZINC CHROMATE	3	1.4184E+00	4.7280E-01	4.8083E-01	5.8400E-02	1.0000E+00
PERCHLORIC ACID	5	1.2326E+00	2.4652E-01	4.2271E-01	2.0000E-03	1.0000E+00
BUTYL BENZYL PHTHALATE	2	1.0500E+00	5.2500E-01	6.7175E-01	5.0000E-02	1.0000E+00
TETRAETHYLENEPENTAMINE	2	1.0374E+00	5.1870E-01	6.8066E-01	3.7400E-02	1.0000E+00
BISPHENOL A	2	1.0300E+00	5.1500E-01	6.8598E-01	3.0000E-02	1.0000E+00
4,4-METHYLENEDIANILINE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
ACETAMIDE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
AMINOETHYLPYPERAZINE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
DI-SEC-OCTYL PHTHALATE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
MISCELLANEOUS MATERIALS	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
PIPERAZINE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
PLASTIC	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
POLYOXYPROPYLENE-POLYOXYETHYLENE	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
POLYVINYL CHLORIDE POLYMER	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
PROPYLENEGLYCOL	1	1.0000E+00	1.0000E+00	0.0000E+00	1.0000E+00	1.0000E+00
MANGANESE DIOXIDE	1	9.8708E-01	9.8708E-01	0.0000E+00	9.8570E-01	1.0000E+00
CHROMIC ACID	5	1.5510E+00	3.1020E-01	3.8107E-01	5.0000E-02	5.9200E-01
1,1-DICHLOROETHANE	3	1.8700E+00	6.2333E-01	3.8837E-01	1.8000E-01	6.4000E-01
CHLORINATED AROMATIC HYDROCARBON	7	1.0410E+00	1.4871E-01	3.3818E-01	2.0000E-02	9.1100E-01
HYDROQUINONE	2	1.3810E+00	8.9550E-01	2.8821E-01	4.9100E-01	6.0000E-01
ARSENIC PENTOXIDE	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
DIMETHYLGLYOXIME	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
POTASSIUM METABISULFATE	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
POTASSIUM PERMANGANATE	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
SODIUM METABORATE OCTAHYDRATE	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
SODIUM SULFITE	1	9.0000E-01	9.0000E-01	0.0000E+00	9.0000E-01	9.0000E-01
LIQUIFIED PETROLEUM GAS	1	8.9960E-01	8.9960E-01	0.0000E+00	8.9960E-01	8.9960E-01
VINYL ACETATE	1	8.9960E-01	8.9960E-01	0.0000E+00	8.9960E-01	8.9960E-01
4-METHYL-2-PENTANONE	37	4.4433E+00	1.2009E-01	1.5422E-01	0.0000E+00	7.7000E-01
TETRAMETHYLAMMONIUM BROMIDE	1	8.8000E-01	8.8000E-01	0.0000E+00	8.8000E-01	8.8000E-01
OCTYLPHENOXYPOLYETHOXYETHANOL	1	8.1000E-01	8.1000E-01	0.0000E+00	8.1000E-01	8.1000E-01
KETONE	6	3.6001E+00	6.0002E-01	2.0978E-01	2.0000E-01	6.0101E-01
OXALIC ACID	7	1.9580E+00	2.7971E-01	2.8712E-01	2.5000E-02	8.0000E-01
2,5-DI-TERT-BUTYLHYDROQUINONE	1	1.7780E-01	7.7800E-01	0.0000E+00	7.7800E-01	7.7800E-01
AMMONIUM BICARBONATE	1	7.7400E-01	7.7400E-01	0.0000E+00	7.7400E-01	7.7400E-01
TITANIUM DIOXIDE	2	8.4280E-01	4.7145E-01	3.8530E-01	1.9900E-01	1.4390E-01
CHROMATES	2	7.4000E-01	3.7000E-01	5.0912E-01	1.0000E-02	7.3000E-01
CAPRIC ACID	1	7.2000E-01	7.2000E-01	0.0000E+00	7.2000E-01	7.2000E-01
CUPRIC NITRATE	1	7.1010E-01	7.1010E-01	0.0000E+00	7.1010E-01	7.1010E-01
2-PROPOXYETHANOL	1	7.1000E-01	7.1000E-01	0.0000E+00	7.1000E-01	7.1000E-01
CADMIUM OXALIC ACID	1	7.0000E-01	7.0000E-01	0.0000E+00	7.0000E-01	7.0000E-01
LITHIUM CHLORIDE	2	6.9550E-01	3.4775E-01	4.8826E-01	2.5000E-03	6.9300E-01
ACETYL CHLORIDE	1	6.9000E-01	6.9000E-01	0.0000E+00	6.9000E-01	6.9000E-01
PROPARGYL ALCOHOL	1	6.9000E-01	6.9000E-01	0.0000E+00	6.9000E-01	6.9000E-01
MINERAL OIL PETROLEUM DISTILLATE HYDROTREATED	1	6.8000E-01	6.8000E-01	0.0000E+00	6.8000E-01	6.8000E-01
NICKEL MONOXIDE	1	6.8000E-01	6.8000E-01	0.0000E+00	6.8000E-01	6.8000E-01
MEK	9	1.6892E+00	1.8789E-01	2.8910E-01	0.0000E+00	6.4000E-01
DIETHYL OXALATE	1	6.1000E-01	6.1000E-01	0.0000E+00	6.1000E-01	6.1000E-01
1,1,1-DICHLOROETHANE	3	1.5000E+00	5.0000E-01	8.8803E-02	4.5000E-01	6.0000E-01
ASCORBIC ACID	3	9.4130E-01	3.1377E-01	2.8948E-01	6.5000E-02	5.7000E-01
AMMONIUM CITRATE CIBASIC	1	6.0000E-01	6.0000E-01	0.0000E+00	6.0000E-01	6.0000E-01
TELLURIUM METAL	1	6.0000E-01	6.0000E-01	0.0000E+00	6.0000E-01	6.0000E-01
MEDIUM ALIPHATIC SOLV NAPHTHA	1	5.9890E-01	5.9890E-01	0.0000E+00	5.9890E-01	5.9890E-01
1,3 BUTADIENE AND ACRYLONITRILE	1	5.8000E-01	5.8000E-01	0.0000E+00	5.8000E-01	5.8000E-01
MINERAL OIL/PETROLEUM DISTILLATES	1	5.7000E-01	5.7000E-01	0.0000E+00	5.7000E-01	5.7000E-01
CHLORAMINE T	1	5.5000E-01	5.5000E-01	0.0000E+00	5.5000E-01	5.5000E-01
2-ETHOXY BUTANOL	1	1.7402E-01	2.4860E-01	1.2689E-01	2.0000E-01	5.4002E-01
DIMETHYL BENZENE	7	5.4020E-01	5.4020E-01	0.0000E+00	5.4020E-01	5.4020E-01
ASBESTOS	5	1.7899E+00	3.5788E-01	1.5289E-01	2.0000E-01	5.4000E-01
VANDYL SULFATE	1	5.4000E-01	5.4000E-01	0.0000E+00	5.4000E-01	5.4000E-01
FREON 113	1	5.3880E-01	5.3880E-01	0.0000E+00	5.3880E-01	5.3880E-01

TABLE 6
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEET)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
IODIC ACID	1	5.3100E-01	5.3100E-01	0.0000E+00	5.3100E-01	5.3100E-01
PROPYLEDIAMINE	1	5.2980E-01	5.2980E-01	0.0000E+00	5.2980E-01	5.2980E-01
LIGROINE (NAPHTHA)	3	6.8900E-01	2.2200E-01	2.7145E-01	1.0000E-03	5.2500E-01
NITROTRACETIC ACID	2	5.3300E-01	2.8650E-01	3.8275E-01	1.0000E-02	5.2300E-01
MOLYBDIC ACID HEXAMMONIUM SALT	1	5.2000E-01	5.2000E-01	0.0000E+00	5.2000E-01	5.2000E-01
DIBUTYL PHTHALATE	3	9.1980E-01	3.0680E-01	1.9414E-01	1.4000E-01	5.1980E-01
BUTYL CELLOSOLVE	2	9.2880E-01	4.8490E-01	6.3498E-02	4.2000E-01	5.0980E-01
NITRATES	15	7.5000E+00	5.0000E-01	0.0000E+00	5.0000E-01	5.0000E-01
1-ETHYL-4-METHYLBENZENE	14	3.6990E+00	2.8400E-01	1.8088E-01	1.4000E-02	5.0000E-01
(1-PENTYLHEPTYLBENZENE	1	1.9700E+00	4.9200E-01	5.0000E-03	4.9000E-01	5.0000E-01
(1-BUTYLOCTYLBENZENE	4	1.8800E+00	4.7000E-01	2.0000E-02	4.6000E-01	5.0000E-01
(1-METHYLUNDECYLBENZENE	4	1.8800E+00	4.7000E-01	2.0000E-02	4.6000E-01	5.0000E-01
CHLOROFORM	39	1.3575E+00	3.4808E-02	1.1157E-01	1.0000E-04	5.0000E-01
SODIUM METABISULFITE	2	9.7500E-01	4.8750E-01	1.7878E-02	4.7500E-01	5.0000E-01
BUTYL ALCOHOL	4	9.0800E-01	2.2725E-01	2.9486E-01	1.0000E-02	5.0000E-01
PHTHALIC ACID, BIS(2-ETHYLHEXYL)ESTER (DOP)	3	2.7500E-01	2.2500E-01	2.3828E-01	8.0000E-02	5.0000E-01
TETRAMETHYL AMMONIUM HYDROXIDE	2	5.2000E-01	2.6000E-01	3.3941E-01	2.0000E-02	5.0000E-01
LITHIUM HYDROXIDE	2	5.0010E-01	2.5005E-01	5.3348E-01	1.0000E-04	5.0000E-01
POLYETHYLENE	1	5.0000E-01	5.0000E-01	0.0000E+00	5.0000E-01	5.0000E-01
TETRAACETIC ACID	1	5.0000E-01	5.0000E-01	0.0000E+00	5.0000E-01	5.0000E-01
PROPYLENE GLYCOL	2	2.4699E+00	4.1885E-01	4.0784E-02	4.0000E-01	4.9999E-01
ETHYLENE GLYCOL MONOBUTYL ETHER	2	2.0690E-01	2.5455E-01	3.4641E-01	1.0000E-02	4.9999E-01
SODIUM SULFIDE 9-HYDRATE	1	4.9960E-01	4.9960E-01	0.0000E+00	4.9999E-01	4.9999E-01
TRICHLOROFLUOROMETHANE	2	9.7800E-01	4.8900E-01	9.8990E-03	4.8200E-01	4.9800E-01
ISOPARAFFINIC PETROLEUM HYDROCARBON	1	4.9290E-01	4.9290E-01	0.0000E+00	4.9290E-01	4.9290E-01
ZINC	19	5.3720E-01	2.8274E-02	1.2860E-01	0.0000E+00	4.9120E-01
1-CHLORO-2,3-EPOXY PROPANE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
N,N-DIMETHYL-FORMANIDE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
TRICITYLAMINE	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
1,2-BENZISOTHAZOLIN-3-ONE, 1,1-DIOXIDE,	1	4.8000E-01	4.8000E-01	0.0000E+00	4.8000E-01	4.8000E-01
HALOGENATED ORGANIC COMPOUNDS	78	7.0023E+00	9.3364E-02	4.1193E-02	5.0000E-02	5.4588E-01
GRAPHITE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
LEAD DIOXIDE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
LITHIUM CHROMATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
POTASSIUM BROMATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
POTASSIUM CHLORATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
POTASSIUM NITRITE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
THORIUM NITRATE TETRAHYDRATE	1	4.5000E-01	4.5000E-01	0.0000E+00	4.5000E-01	4.5000E-01
METHYLNAPHTHALENE	1	4.4000E-01	4.4000E-01	0.0000E+00	4.4000E-01	4.4000E-01
MINERAL OIL PETROLEUM DISTILLATES	1	4.4000E-01	4.4000E-01	0.0000E+00	4.4000E-01	4.4000E-01
TRICHLOROFLUOROETHANE	1	4.4000E-01	4.4000E-01	0.0000E+00	4.4000E-01	4.4000E-01
(1-ETHYLDECYLBENZENE	4	1.6900E+00	4.2250E-01	1.5000E-02	4.0000E-01	4.3000E-01
SODIUM ACETATE	3	6.0100E-01	2.0033E-01	1.9695E-01	2.0000E-02	4.1000E-01
1,2-EPOXY BUTANE	2	4.1050E-01	2.0545E-01	2.8628E-01	9.0000E-04	4.1000E-01
2,3-DIHYDRO-1H-INDENE	9	1.6300E+00	1.8111E-01	1.0708E-01	3.0000E-02	4.0000E-01
(1-PROPYLNONYLBENZENE	4	1.4500E+00	3.6250E-01	2.5000E-02	3.5000E-01	4.0000E-01
1,2-DIETHYLBENZENE	2	8.0000E-01	4.0000E-01	0.0000E+00	4.0000E-01	4.0000E-01
ALUMINUM CHLORIDE	1	4.0000E-01	4.0000E-01	0.0000E+00	4.0000E-01	4.0000E-01
DIETHYL ETHER	1	3.9710E-01	3.9710E-01	0.0000E+00	3.9710E-01	3.9710E-01
AMMONIUM NITRATE	1	3.9600E-01	3.9600E-01	0.0000E+00	3.9600E-01	3.9600E-01
1,1,1-TRICHLOROETHANE	62	6.8513E+00	1.1050E-01	1.1051E-01	1.0000E-04	3.9000E-01
NICKEL HYDROXIDE	20	5.5500E-01	2.7750E-02	9.1459E-02	0.0000E+00	3.8000E-01
CARBON BLACK	4	6.6500E-01	1.6625E-01	1.5834E-01	5.0000E-03	3.7500E-01
METHYL ISOBUTYL KETONE	5	1.5800E+00	3.1600E-01	4.2190E-02	2.7000E-01	3.7000E-01
ACETIC ACID VINYL ESTER POLYMER WITH CHLOROETHYLENE	1	3.7000E-01	3.7000E-01	0.0000E+00	3.7000E-01	3.7000E-01
BIX (2) (ETHYL HEXYL) HYDROGEN PHOSPHATE	1	3.8000E-01	3.8000E-01	0.0000E+00	3.8000E-01	3.8000E-01
GLYCOLS	1	3.8000E-01	3.8000E-01	0.0000E+00	3.8000E-01	3.8000E-01
MONO(NONYLPHENYL) POLYETHYLENE GLYCOLS	1	3.5000E-01	3.5000E-01	0.0000E+00	3.5000E-01	3.5000E-01
LEAD CHROMATE BASED PAINT	2	3.4500E-01	1.7250E-01	2.3688E-01	5.0000E-03	3.4000E-01
POLYVINYL ALCOHOL	1	3.4000E-01	3.4000E-01	0.0000E+00	3.4000E-01	3.4000E-01
POTASSIUM ACETATE	1	3.4000E-01	3.4000E-01	0.0000E+00	3.4000E-01	3.4000E-01
MONOBUTYL ETHER	1	3.3000E-01	3.3000E-01	0.0000E+00	3.3000E-01	3.3000E-01
POLYPROPYLENE GLYCOL	1	3.3000E-01	3.3000E-01	0.0000E+00	3.3000E-01	3.3000E-01
AMORPHOUS SILICA	1	3.2500E-01	3.2500E-01	0.0000E+00	3.2500E-01	3.2500E-01
AMINOGLUANIDINE HEMISULFATE	1	3.2400E-01	3.2400E-01	0.0000E+00	3.2400E-01	3.2400E-01
DIPHENYLAMINE	1	3.2400E-01	3.2400E-01	0.0000E+00	3.2400E-01	3.2400E-01
P-NITROPHENOL	1	3.2400E-01	3.2400E-01	0.0000E+00	3.2400E-01	3.2400E-01
2-ETHYL-1-HEXANOL	2	3.4000E-01	1.7000E-01	2.1213E-01	2.0000E-02	3.2000E-01
DIMETHYL OXALATE	1	3.2000E-01	3.2000E-01	0.0000E+00	3.2000E-01	3.2000E-01
2-(2-BUTOXYETHOXY) ETHANOL	1	3.1500E-01	3.1500E-01	0.0000E+00	3.1500E-01	3.1500E-01
PHTHALIC ACID	20	4.8851E+00	2.4341E-01	1.1655E-01	1.2000E-03	3.0000E-01
ARSENIC	61	8.9710E-01	1.4707E-02	4.1019E-02	0.0000E+00	3.0000E-01
NAPHTHA	3	4.4000E-01	1.4667E-01	1.4189E-01	2.0000E-02	3.0000E-01
THENOYLTRIFLUORACETONE	2	3.3500E-01	1.6750E-01	1.8738E-01	3.5000E-02	3.0000E-01
DUSOCYANATE	1	3.0000E-01	3.0000E-01	0.0000E+00	3.0000E-01	3.0000E-01
ZIRCONIUM SULPHATE	2	2.9900E-01	2.9900E-01	0.0000E+00	2.9900E-01	2.9900E-01

TABLE 6
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEET)

COMPONENT NAME	COUNT	ACCUM WY, KG	AVERAGE WY, KG	STD DEV	MINIMUM WY, KG	MAXIMUM WY, KG
ALUMINUM SILICATE	1	2.9850E-01	2.9850E-01	0.0000E+00	2.9850E-01	2.9850E-01
SODIUM NITROFERRICYANIDE	1	2.9500E-01	2.9500E-01	0.0000E+00	2.9500E-01	2.9500E-01
CHROMIUM (III) NITRATE NONAHYDRATE	1	2.9000E-01	2.9000E-01	0.0000E+00	2.9000E-01	2.9000E-01
2-(METHOXYETHOXY) ETHANOL	1	2.8600E-01	2.8600E-01	0.0000E+00	2.8600E-01	2.8600E-01
PETROLEUM DISTILLATE	2	3.0730E-01	1.5358E-01	1.6681E-01	2.1700E-02	2.8560E-01
2-ETHANEDIAMINE, N-2-AMINOETHYL-N-2-AMINOETHYLAMI	1	2.8000E-01	2.8000E-01	0.0000E+00	2.8000E-01	2.8000E-01
CHLORINATED PARAFFIN WAX	1	2.7000E-01	2.7000E-01	0.0000E+00	2.7000E-01	2.7000E-01
FURFURYL-ALCOHOL	1	2.6500E-01	2.6500E-01	0.0000E+00	2.6500E-01	2.6500E-01
PROPYLENE GLYCOL MONOMETHYL ETHER	1	2.6500E-01	2.6500E-01	0.0000E+00	2.6500E-01	2.6500E-01
CARBON DIOXIDE	24	2.3508E+00	9.7695E-02	6.7068E-02	8.0000E-04	2.8000E-01
2-BUTOXETHANOL	1	2.6000E-01	2.6000E-01	0.0000E+00	2.6000E-01	2.6000E-01
TRISOCTYLAMINE	2	4.8600E-01	2.4300E-01	1.8385E-02	2.3000E-01	2.5800E-01
METHYL ETHYL KETONE	1	2.5080E-01	2.5080E-01	0.0000E+00	2.5080E-01	2.5080E-01
ACID	1	2.5000E-01	2.5000E-01	0.0000E+00	2.5000E-01	2.5000E-01
CALIC ACID	1	2.5000E-01	2.5000E-01	0.0000E+00	2.5000E-01	2.5000E-01
SOLVENT PETROLEUM DISTILLATE	1	2.5000E-01	2.5000E-01	0.0000E+00	2.5000E-01	2.5000E-01
PYDRAUL/FYRGUEL (HYDRAULIC FLUID)	3	2.6840E-01	8.960E-02	1.3804E-01	9.6000E-03	2.4600E-01
METHYL-1-PHENYL-2-PYRAZOLIN	1	2.4800E-01	2.4800E-01	0.0000E+00	2.4800E-01	2.4800E-01
ACETIC ACID SODIUM SALT	1	2.4000E-01	2.4000E-01	0.0000E+00	2.4000E-01	2.4000E-01
AMMONIUM PERSULFATE	1	2.4000E-01	2.4000E-01	0.0000E+00	2.4000E-01	2.4000E-01
AZOBENZENE	1	2.4000E-01	2.4000E-01	0.0000E+00	2.4000E-01	2.4000E-01
TRIETHYLENETERAMINE	1	2.2500E-01	2.2500E-01	0.0000E+00	2.2500E-01	2.2500E-01
LEAD TELLURIDE	1	2.2000E-01	2.2000E-01	0.0000E+00	2.2000E-01	2.2000E-01
POTASSIUM PERODATE	1	2.2000E-01	2.2000E-01	0.0000E+00	2.2000E-01	2.2000E-01
LIGROINE	6	6.5000E-01	1.0833E-01	8.2308E-02	5.8000E-03	2.1000E-01
CADMIUM HYDROXIDE	2	2.0500E-01	2.0500E-01	0.0000E+00	2.0500E-01	2.0500E-01
PHTHALIC ACID ETHYLENEDIHYDXYLJESTER	25	1.2878E+00	5.1516E-02	8.2623E-02	9.0000E-04	2.0000E-01
NAPHTHALENE	7	7.0400E-01	1.0057E-01	8.1990E-02	1.0000E-02	2.0000E-01
CALCIUM HYDROXIDE	3	5.3000E-01	1.7687E-01	2.0817E-02	1.8000E-01	2.0000E-01
1,3-DIETHYLBENZENE	2	4.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
TRICHLOROETHANE	2	2.8400E-01	1.4200E-01	8.2024E-02	8.4000E-02	2.0000E-01
CUMENE HYDROXIDE	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
ETHANOL DIBENZYL MERCURY	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
ETHYL MERCURIC CHLORIDE	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
MERCURIC HYDROXIDE	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
HYDROTREATED HEAVY NAPHTHA	1	1.9900E-01	1.9900E-01	0.0000E+00	1.9900E-01	1.9900E-01
2-BIPHENYL SODIUM SALT	1	1.9000E-01	1.9000E-01	0.0000E+00	1.9000E-01	1.9000E-01
PETROLEUM OIL	3	3.0800E-01	1.5450E-01	4.5662E-02	1.2200E-01	1.8700E-01
NAPHTHENIC ACID LEAD SALT	1	1.8000E-01	1.8000E-01	0.0000E+00	1.8000E-01	1.8000E-01
ARSENIC TRIOXIDE	2	3.4100E-01	1.7050E-01	1.2021E-02	1.8200E-01	1.7900E-01
STYRENE	2	1.7710E-01	8.8550E-02	1.2508E-01	1.0000E-04	1.7700E-01
N,N,N',N'-TETRAMETHYL-1,3-BUTANEDIAMINE	1	1.7500E-01	1.7500E-01	0.0000E+00	1.7500E-01	1.7500E-01
ETHYLENEDIAMINETETRAACETIC ACID DISODIUM SALT (EDTA)	1	1.7100E-01	1.7100E-01	0.0000E+00	1.7100E-01	1.7100E-01
STANNOUS SULFATE	1	1.7100E-01	1.7100E-01	0.0000E+00	1.7100E-01	1.7100E-01
BIS(ETHYLENHYL) HYDROGEN PHOSPHATE	1	1.7000E-01	1.7000E-01	0.0000E+00	1.7000E-01	1.7000E-01
NAPHTHENIC DISTILLATE	1	1.7000E-01	1.7000E-01	0.0000E+00	1.7000E-01	1.7000E-01
(PHENYL)-N,N-DISOBUTYL-CARBAMOYL METHYLPHOSPHINE	1	1.6400E-01	1.6400E-01	0.0000E+00	1.6400E-01	1.6400E-01
BENZIN-(NAPHTHA)	1	1.6200E-01	1.6200E-01	0.0000E+00	1.6200E-01	1.6200E-01
NITROCELLULOSE	1	1.6200E-01	1.6200E-01	0.0000E+00	1.6200E-01	1.6200E-01
PROPIONIC ACID	2	2.8500E-01	1.4250E-01	2.4749E-02	1.2500E-01	1.8000E-01
UNDECANE	1	1.6000E-01	1.6000E-01	0.0000E+00	1.6000E-01	1.6000E-01
2-HEPTANONE	1	1.5500E-01	1.5500E-01	0.0000E+00	1.5500E-01	1.5500E-01
BUTOXYETHANOL	2	1.6000E-01	8.0000E-02	9.8995E-02	1.0000E-02	1.5000E-01
BUTOXYETHOXY ETHANOL	1	1.5000E-01	1.5000E-01	0.0000E+00	1.5000E-01	1.5000E-01
DI-N-BUTYL PHTHALATE	1	1.4200E-01	1.4200E-01	0.0000E+00	1.4200E-01	1.4200E-01
1,1,1-TRICHLOROETHANE	1	1.4000E-01	1.4000E-01	0.0000E+00	1.4000E-01	1.4000E-01
BATTERIES CONTAINING POTASSIUM HYDROXIDE, NICKEL	1	1.4000E-01	1.4000E-01	0.0000E+00	1.4000E-01	1.4000E-01
BENZENEARSINIC ACID	1	1.2800E-01	1.2800E-01	0.0000E+00	1.2800E-01	1.2800E-01
POTASSIUM DICHROMATE	1	1.2800E-01	1.2800E-01	0.0000E+00	1.2800E-01	1.2800E-01
DITHIOXAMIDE	1	1.2200E-01	1.2200E-01	0.0000E+00	1.2200E-01	1.2200E-01
FERROCENE	1	1.2200E-01	1.2200E-01	0.0000E+00	1.2200E-01	1.2200E-01
ZINC SALT	1	1.2200E-01	1.2200E-01	0.0000E+00	1.2200E-01	1.2200E-01
POLYCHLORINATED BIPHENYLS	2	1.7000E-01	8.5000E-02	4.9497E-02	5.0000E-02	1.2000E-01
XYLENE-P	1	1.2000E-01	1.2000E-01	0.0000E+00	1.2000E-01	1.2000E-01
CERIUM NITRATE	1	1.1000E-01	1.1000E-01	0.0000E+00	1.1000E-01	1.1000E-01
DICHLORODIFLUOROMETHANE	1	1.1000E-01	1.1000E-01	0.0000E+00	1.1000E-01	1.1000E-01
1,1,1-TRICHLOROETHANE	4	1.3040E-01	3.2725E-02	5.1133E-02	1.7000E-03	1.0920E-01
TOXEOX	18	8.3150E-01	3.5063E-02	3.4204E-02	9.0000E-04	1.0500E-01
CRESOLS	4	8.3500E-01	9.6250E-02	1.7500E-02	7.0000E-02	1.0500E-01
SULFATES	3	2.4410E-01	8.1367E-02	2.3561E-02	5.6800E-02	1.0350E-01
TRIETHYLAMINE	3	2.0310E-01	6.7700E-02	5.8032E-02	3.0000E-03	1.0010E-01
BUTYL METHYLETHETHER	1	1.0010E-01	1.0010E-01	0.0000E+00	1.0010E-01	1.0010E-01
O-CRESOL	4	2.3340E-01	5.8350E-02	4.5933E-02	1.4000E-03	1.0000E-01
LIGHT BALLASTS CONTAINING PCB	3	1.4000E-01	4.6867E-02	4.8188E-02	2.0000E-02	1.0000E-01
DIMETHYL PHILHATE	2	1.3500E-01	6.7500E-02	4.5962E-02	3.5000E-02	1.0000E-01
SILVER NITRATE	3	1.2820E-01	4.2733E-02	5.0778E-02	3.2000E-03	1.0000E-01
HYDRAULIC OIL	7	1.0000E-01	3.3333E-02	1.9245E-02	0.0000E+00	1.0000E-01

TABLE 6
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEET)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
1,4,7,10,13,16-HEXANOXYCYCLOOCTADECANE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
BUTYLATED HYDROXYTOLUENE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
CUPFERRON	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
HYDROGEN IODATE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
HYDROGEN PEROXIDE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
MAGNESIUM PERCHLORATE	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
DIETHYLENE TRIAMINE	1	9.8000E-02	9.8000E-02	0.0000E+00	9.8000E-02	9.8000E-02
LEAD OXIDE	1	9.5000E-02	9.5000E-02	0.0000E+00	9.5000E-02	9.5000E-02
SILICON	2	1.3000E-01	8.5000E-02	5.5355E-02	4.0000E-02	9.0000E-02
METHYL METHACRYLATE	1	9.0000E-02	9.0000E-02	0.0000E+00	9.0000E-02	9.0000E-02
PLASTIC ACID BUTYLOVES/ROPE/RAGS	1	9.0000E-02	9.0000E-02	0.0000E+00	9.0000E-02	9.0000E-02
SILVER CHLORIDE	1	8.5500E-02	8.5500E-02	0.0000E+00	8.5500E-02	8.5500E-02
DECANE	1	8.5000E-02	8.5000E-02	0.0000E+00	8.5000E-02	8.5000E-02
BISMUTH	1	8.3600E-02	8.3600E-02	0.0000E+00	8.3600E-02	8.3600E-02
TETRACHLOROTHENE	3	2.0000E-01	8.8687E-02	2.3994E-02	4.0000E-02	8.0000E-02
N,N-DIMETHYL FORMAMIDE	2	1.0500E-01	5.2500E-02	3.8891E-02	2.5000E-02	8.0000E-02
2,4-DISOCCYANATO-1-METHYL BENZENE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
ACETIC ACID ETHYL ESTER	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
DICHLOROCTAMETHYLTETRA SILOXANE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
ETHANOL (ETHYL ALCOHOL)	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
HYDROXYQUINOLINE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
ISOBUTYL ALCOHOL	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
METHYLCYCLOHEXANONE	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
VINYL CHLORIDE	29	7.6500E-02	2.7089E-03	1.3905E-02	1.0000E-04	7.5000E-02
GLACIAL ACETIC ACID	2	1.1760E-01	5.8900E-02	1.5698E-02	4.7800E-02	7.0000E-02
SILICA CRYSTALLINE QUARTZ	1	6.7000E-02	6.7000E-02	0.0000E+00	6.7000E-02	6.7000E-02
ISOBUTYL ISOBUTYRATE	6	6.4000E-02	8.4000E-02	0.0000E+00	6.4000E-02	6.4000E-02
STRONTIUM NITRATE	4	1.1580E-01	2.8950E-02	3.2258E-02	6.0000E-04	6.3000E-02
FERRIC OXIDE	1	6.1600E-02	6.1600E-02	0.0000E+00	6.1600E-02	6.1600E-02
BENZYL BUTYL ESTER	1	6.0000E-02	6.0000E-02	0.0000E+00	6.0000E-02	6.0000E-02
DICHLORODIMETHYL SILANE	1	6.0000E-02	6.0000E-02	0.0000E+00	6.0000E-02	6.0000E-02
ETHYL CYANIDE	1	5.7000E-02	5.7000E-02	0.0000E+00	5.7000E-02	5.7000E-02
TERT BUTYL ALCOHOL	4	1.7580E-01	4.3950E-02	1.1381E-02	3.0000E-02	5.5800E-02
DIGLYCOLIC ACID	1	5.5000E-02	5.5000E-02	0.0000E+00	5.5000E-02	5.5000E-02
LITHIUM CARBONATE	1	5.2000E-02	5.2000E-02	0.0000E+00	5.2000E-02	5.2000E-02
MAGNESIUM CHLORIDE	7	3.5000E-01	5.0000E-02	7.8600E-10	5.0000E-02	5.0000E-02
LEAKING LIGHT BALLASTS CONTAINING PCB	2	5.1000E-02	2.5500E-02	3.4848E-02	5.0000E-02	5.0000E-02
KEROSENE	2	5.0000E-02	5.0000E-02	#NUM!	5.0000E-02	5.0000E-02
N-BUTYL ALCOHOL	1	5.0000E-02	5.0000E-02	0.0000E+00	5.0000E-02	5.0000E-02
ISOBUTANOL	1	4.7000E-02	4.7000E-02	0.0000E+00	4.7000E-02	4.7000E-02
BENZOIC ACID	1	4.5000E-02	4.5000E-02	0.0000E+00	4.5000E-02	4.5000E-02
TOTAL ORGANIC HALOGENS	13	2.2410E-01	1.7238E-02	1.5729E-02	1.0000E-04	4.2000E-02
NAPHTA	1	4.2000E-02	4.2000E-02	0.0000E+00	4.2000E-02	4.2000E-02
LEAD SALTS	1	4.0000E-02	4.0000E-02	0.0000E+00	4.0000E-02	4.0000E-02
PENTAETHYLENE-HEXAMINE	1	4.0000E-02	4.0000E-02	0.0000E+00	4.0000E-02	4.0000E-02
IRON OXIDE	1	3.9800E-02	3.9800E-02	0.0000E+00	3.9800E-02	3.9800E-02
CESIUM CHLORIDE	4	3.8800E-02	1.5950E-02	1.8724E-02	2.0000E-04	3.8000E-02
TARTARIC ACID	1	3.7500E-02	3.7500E-02	0.0000E+00	3.7500E-02	3.7500E-02
ARSENAZO I	1	3.6000E-02	3.6000E-02	0.0000E+00	3.6000E-02	3.6000E-02
1,1,1-TRICHLOROETHANE	1	3.5000E-02	3.5000E-02	0.0000E+00	3.5000E-02	3.5000E-02
DIACETONE ALCOHOL	2	4.4000E-02	2.2000E-02	1.6971E-02	1.0000E-02	3.4000E-02
2-BUTYLOXYETHANOL	1	3.4000E-02	3.4000E-02	0.0000E+00	3.4000E-02	3.4000E-02
DIPROPYLENE GLYCOL MONOMETHYL ETHER	1	3.4000E-02	3.4000E-02	0.0000E+00	3.4000E-02	3.4000E-02
SEC-BUTYL ALCOHOL	1	3.4000E-02	3.4000E-02	0.0000E+00	3.4000E-02	3.4000E-02
PROPYDAMINE	1	3.3000E-02	3.3000E-02	0.0000E+00	3.3000E-02	3.3000E-02
TETRAMETHYL 1,3-BUTANEDIAMINE	1	3.3000E-02	3.3000E-02	0.0000E+00	3.3000E-02	3.3000E-02
MED. ALIPHATIC SOLVENT NAPHTA	1	3.2100E-02	3.2100E-02	0.0000E+00	3.2100E-02	3.2100E-02
BORON	8	1.0750E-01	1.3438E-02	1.2521E-02	1.0000E-04	3.0400E-02
ETHYLENE GLYCOL MONOBUTYL ETHER	2	6.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
1-METHYL-2-PYRROLIDINONE	2	5.8000E-02	2.8000E-02	1.1440E-03	2.8000E-02	3.0000E-02
DIMETHOXYMETHANE	2	3.0400E-02	1.5200E-02	2.0930E-02	4.0000E-04	3.0000E-02
LEAD NAPHTHENATE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
LITHIUM HYDROSTEARATE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
METHYL ORANGE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
N-METHYL-2-PYRROLIDONE	1	3.0000E-02	3.0000E-02	0.0000E+00	3.0000E-02	3.0000E-02
PROPANE, 1-NITRO	1	2.7500E-02	2.7500E-02	0.0000E+00	2.7500E-02	2.7500E-02
BIS(2-ETHYL HEXYL) ESTER PHTHALIC ACID (DOP)	1	2.7000E-02	2.7000E-02	0.0000E+00	2.7000E-02	2.7000E-02
BROMOPICRESOL GREEN	2	3.0000E-02	1.5000E-02	1.4142E-02	5.0000E-03	2.5000E-02
IRON NITRATE	3	2.5900E-02	8.6333E-03	1.4174E-02	4.0000E-04	2.5000E-02
POTASSIUM NITRATE	1	2.5000E-02	2.5000E-02	0.0000E+00	2.5000E-02	2.5000E-02
BIS(2-ETHYL HEXYL) ESTER PHTHALIC ACID (DOP)	11	2.4240E-01	2.2038E-02	6.5190E-03	2.4000E-03	2.4000E-02
METHYL PENTYL KETONE	1	2.3000E-02	2.3000E-02	0.0000E+00	2.3000E-02	2.3000E-02
CHLORIDES	3	4.8000E-02	1.8333E-02	4.7350E-03	1.1300E-02	2.0700E-02
TETRAPROPYL AMMONIUM HYDROXIDE	3	4.5000E-02	1.5000E-02	8.8600E-03	5.0000E-03	2.0000E-02
ACID SODIUM SALT	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
ACRYLAMIDE	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02
ANTIMONY	1	2.0000E-02	2.0000E-02	0.0000E+00	2.0000E-02	2.0000E-02

TABLE 6
STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(10 SHEET)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
CHLORINATED PARAFFINS	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
COBALT HYDROXIDE	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
DI(2-ETHYLHEXYL)PHTHALATE	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
LEAD ACID	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
MANGANESE	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
MORPHOLINE	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
OXINE	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
P-FORMALDEHYDE	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
POLYPROPYLENE GLYCOLS	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
TRIFLUOROACETIC ACID	1	2.000E-02	2.000E-02	0.000E+00	2.000E-02	2.000E-02
3-iodo-2-propynyl BUTYL CARBAMATE	1	1.900E-02	1.900E-02	0.000E+00	1.900E-02	1.900E-02
BISMUTH TRIOXIDE	1	1.900E-02	1.900E-02	0.000E+00	1.900E-02	1.900E-02
MOLYBDATE ORANGE	1	1.900E-02	1.900E-02	0.000E+00	1.900E-02	1.900E-02
DIMETHYL FORMAMIDE	1	1.800E-02	1.800E-02	0.000E+00	1.800E-02	1.800E-02
HYDROTREATED HEAVY NAPHTA	1	1.5800E-02	1.5800E-02	1.5800E-02	1.5800E-02	1.5800E-02
DIMETHYLGLOXIME	2	1.5800E-02	7.900E-03	1.0041E-02	8.000E-04	1.5000E-02
THIONYL CHLORIDE	1	1.3800E-02	1.3800E-02	0.000E+00	1.3800E-02	1.3800E-02
1,1,1-TRICHLOROETHANE	5	4.4100E-02	8.8200E-03	5.7550E-03	1.700E-03	1.3000E-02
BUTYRALDEHYDE	1	1.3000E-02	1.3000E-02	0.000E+00	1.3000E-02	1.3000E-02
2-METHYLNAPHTHALENE	4	4.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
2-BUTANONE	2	2.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
DEBRIS CONTAINING METHYL ETHYL KETONE	2	2.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
2-BROMO-2-BROMOMETHYL-GLUTARONITRILE	1	1.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
AMONIUM CHLORIDE	1	1.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
BATHOPHENATHROLINE	1	1.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
N,N-DIMETHYLANILINE	1	1.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
N-BUTANOL	1	1.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
NICKEL-CADMIUM BATTERIES	1	1.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
PHENYL GLYCIDYL ETHER	1	1.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
POTASSIUM PHOSPHATE	1	1.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
SEC BUTYL ALCOHOL	1	1.0000E-02	1.0000E-02	0.000E+00	1.0000E-02	1.0000E-02
MINERAL OIL, PETROLEUM DISTILLATE (MILD)	3	9.0000E-03	9.0000E-03	0.000E+00	9.0000E-03	9.0000E-03
METHYL BUTYL KETONE	2	8.0000E-03	4.0000E-03	5.8570E-03	0.0000E+00	8.0000E-03
POLY ARO HYDROCARBONS	4	2.2000E-02	5.5000E-03	1.0000E-03	4.0000E-03	8.0000E-03
BROMOCRESOL PURPLE	1	5.0000E-03	5.0000E-03	0.000E+00	5.0000E-03	5.0000E-03
DICYCLOPENTADIENE	1	5.0000E-03	5.0000E-03	0.000E+00	5.0000E-03	5.0000E-03
P-DIOXANE	4	4.8000E-03	4.8000E-03	4.8000E-03	4.8000E-03	4.8000E-03
SALICYLIC ACID	1	4.8000E-03	4.8000E-03	0.000E+00	4.8000E-03	4.8000E-03
ETHYL ETHER	4	1.5000E-02	3.7500E-03	5.0000E-04	3.0000E-03	4.0000E-03
P-(SEC-BUTYL)-PHENOL	1	4.0000E-03	4.0000E-03	0.000E+00	4.0000E-03	4.0000E-03
THIOACETAMIDE	1	3.6000E-03	3.6000E-03	0.000E+00	3.6000E-03	3.6000E-03
DIOXOLANE	1	3.3000E-03	3.3000E-03	0.000E+00	3.3000E-03	3.3000E-03
BARIUM CARBONATE	1	3.0000E-03	3.0000E-03	0.000E+00	3.0000E-03	3.0000E-03
CHLOROETHYLENE	1	3.0000E-03	3.0000E-03	0.000E+00	3.0000E-03	3.0000E-03
METHYLTRICETOXY SILANE	1	3.0000E-03	3.0000E-03	0.000E+00	3.0000E-03	3.0000E-03
PENTACHLOROPHENOL	1	3.0000E-03	3.0000E-03	0.000E+00	3.0000E-03	3.0000E-03
VINYL ESTER	1	3.0000E-03	3.0000E-03	0.000E+00	3.0000E-03	3.0000E-03
HEXACHLOROBENZENE	1	2.5000E-03	2.5000E-03	0.000E+00	2.5000E-03	2.5000E-03
ZINC NAPHTHENATE	1	2.5000E-03	2.5000E-03	0.000E+00	2.5000E-03	2.5000E-03
HEXACHLOROBENZENE	124	1.8170E-01	1.4853E-03	5.8500E-04	2.0000E-04	2.3000E-03
1,2-BENZENEDICARBOXYLIC ACID	1	2.0000E-03	2.0000E-03	0.000E+00	2.0000E-03	2.0000E-03
1-BUTANOL	58	8.4000E-02	1.5000E-03	0.000E+00	1.5000E-03	1.5000E-03
2-BUTANONE PEROXIDE	56	8.4000E-02	1.5000E-03	0.000E+00	1.5000E-03	1.5000E-03
ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	58	8.4000E-02	1.5000E-03	0.000E+00	1.5000E-03	1.5000E-03
NAPHTHENE PETROLEUM OIL	1	1.5000E-03	1.5000E-03	0.000E+00	1.5000E-03	1.5000E-03
METHYLENE CHLORIDE	1	1.4000E-03	1.4000E-03	0.000E+00	1.4000E-03	1.4000E-03
THENOXYTRIFLUOROACETATE	1	1.4000E-03	1.4000E-03	0.000E+00	1.4000E-03	1.4000E-03
ANTIMONY TRICHLORIDE	2	2.2000E-03	1.1000E-03	1.4100E-04	1.0000E-03	1.2000E-03
COBALTOUS NITRATE	2	2.1000E-03	1.0500E-03	2.1200E-04	9.0000E-04	1.2000E-03
BUTANE	1	1.2000E-03	1.2000E-03	0.000E+00	1.2000E-03	1.2000E-03
CERIC SULFATE	1	1.1000E-03	1.1000E-03	0.000E+00	1.1000E-03	1.1000E-03
POTASSIUM IODIDE	2	1.8000E-03	9.0000E-04	1.4100E-04	8.0000E-04	1.0000E-03
HEXACHLOROBENZENE	1	1.0000E-03	1.0000E-03	0.000E+00	1.0000E-03	1.0000E-03
METHYL ETHYL KETONE PEROXIDE	1	1.0000E-03	1.0000E-03	0.000E+00	1.0000E-03	1.0000E-03
POTASSIUM ZINC CHROMATE	1	1.0000E-03	1.0000E-03	0.000E+00	1.0000E-03	1.0000E-03
VINYLDIENE-1,1-DIPHOSPHONIC ACID	1	1.0000E-03	1.0000E-03	0.000E+00	1.0000E-03	1.0000E-03
1,4BIS(2-PHENYLOXY)OXAZOLYLBENZENE	4	1.4000E-03	3.5000E-04	1.0000E-04	2.0000E-04	4.0000E-04
CARBON DISULFIDE	58	5.0000E-04	8.6207E-08	5.3900E-05	0.0000E+00	4.0000E-04
TETRACHLOROETHYLENE	2	4.0000E-04	2.0000E-04	1.4100E-04	1.0000E-04	3.0000E-04
ISOPROPYL ALCOHOL	1	3.0000E-04	3.0000E-04	0.000E+00	3.0000E-04	3.0000E-04
1,1-DICHLOROETHYLENE	57	1.0000E-04	1.7544E-06	1.3200E-05	0.0000E+00	1.0000E-04
2-BUTANONE	1	1.0000E-04	1.0000E-04	0.000E+00	1.0000E-04	1.0000E-04
CADIUM	1	1.0000E-04	1.0000E-04	0.000E+00	1.0000E-04	1.0000E-04
TETRAHYNYLARSONIUM HYDROCHLORITE	1	1.0000E-04	1.0000E-04	0.000E+00	1.0000E-04	1.0000E-04
1,4-DIOXANE	56	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ACETALDEHYDE-1-2-C14	56	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
CHLOROACETIC ACID	56	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 6
 STATISTICAL ANALYSIS OF HAZARDOUS MATERIALS
 IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
 (* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
 (10 SHEET)

COMPONENT NAME	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
1,1-DICHLOROETHENE	30	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
COPPER	17	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
BERYLLIUM DJST	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
COPPER CYANIDE	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
CYANIDE COMPOUNDS	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
FORMIC ACID	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
SODIUM CYANIDE	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
VANADIUM PENTOXIDE	8	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
LEAD SOLUTION	7	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ALIQAT 336	3	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
DI-2-ETHYLHEXYL PHOSPHORIC ACID	2	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ETHYL ACRYLATE	2	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
NORMAL PARAFFIN HYDROCARBON	2	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
1-NITROPROPENE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
4-TERTBUTYL PYROCATECHOL	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ALKYLENE CARBONATE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
DICYCLOHEXANO-18-CROWN-6	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
ETHYLHEXYLPHOSPHORIC ACID	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
N-DODECANE METHANOL	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TETRAETHYL AMMONIUM BROMIDE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TRIOCTYLPHOSPHINE OXIDE	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 7
 STATISTICAL ANALYSIS OF ALPHA-BEARING RADIONUCLIDES
 IN ASCENDING ORDER BASED ON CONTAINER COUNT
 (1 SHEET)

ISOTOPE	UNIT	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
AM-241	GM	481	5.1686E-01	1.0741E-03	8.6750E-03	1.2500E-16	1.1407E-01
PU-238	GM	449	1.1289E-01	2.5142E-04	2.0360E-03	3.4300E-17	2.4735E-02
PU-239	GM	442	3.6278E+02	8.2078E-01	6.6033E+00	1.1000E-13	7.9729E+01
PU-241	GM	370	2.2210E+00	6.0028E-03	3.8457E-02	5.2000E-19	3.7612E-01
TH-232	GM	318	6.4180E+03	2.0182E+01	5.8567E+01	9.8300E-14	9.6010E+02
PU-240	GM	309	2.2085E+01	7.1472E-02	4.7946E-01	6.6900E-15	4.8540E+00
U-238	GM	280	5.5534E+03	1.9834E+01	3.6758E+01	2.4000E-16	3.7497E+02
PU	GM	261	1.0139E+03	3.8849E+00	2.7503E+01	1.1980E-08	3.1630E+02
U-235	GM	228	3.0260E+01	1.3272E-01	2.8471E-01	9.8200E-10	3.4820E+00
RA-226	GM	227	1.1512E-02	5.0713E-05	3.7400E-04	1.0400E-14	5.6000E-03
U-234	GM	223	2.7089E-01	1.2148E-03	2.7490E-03	4.4100E-09	3.4500E-02
URANIUM-DEPLETED	GM	222	1.3363E+04	6.0191E+01	6.9547E+02	7.1000E-11	1.0200E+04
TH-234	GM	201	9.0581E-08	4.5085E-10	1.6400E-09	6.5200E-16	2.2100E-08
TH-228	GM	190	1.6539E-04	8.7047E-07	1.1900E-05	1.4800E-13	1.6400E-04
PU-242	GM	140	7.5813E-02	5.4152E-04	2.4170E-03	2.2900E-17	1.6860E-02
RA-224	GM	130	3.5140E-07	2.7030E-09	2.3200E-08	7.5000E-13	2.5000E-07
URANIUM-ENRICHED	GM	118	5.2564E+03	4.4546E+01	7.4065E+01	1.0700E-06	5.5400E+02
CM-242	GM	85	2.2402E-09	2.6355E-11	1.3400E-10	2.8000E-22	9.0000E-10
U-236	GM	65	4.8369E-01	7.4414E-03	3.3332E-02	9.8200E-09	2.6900E-01
PU239 FSL GR EQUIV	GM	61	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
NP-237	GM	54	1.7754E+01	3.2879E-01	1.0332E-00	3.3100E-09	6.1400E+00
U-233	GM	26	6.9158E-03	2.6599E-04	2.8100E-04	6.1000E-07	1.0000E-03
CM-244	GM	17	2.0120E-05	1.1835E-06	4.0000E-06	7.3700E-15	1.6600E-05
CM-243	GM	11	3.1550E-07	2.8682E-08	4.9700E-08	6.6300E-16	1.3300E-07
U-232	GM	11	1.1870E-07	1.0791E-08	1.1400E-08	5.7000E-11	2.7000E-08
AM-243	GM	10	1.0740E-03	1.0740E-04	3.3500E-04	3.9000E-08	1.0800E-03
CM-245	GM	8	1.0579E-05	1.3224E-06	1.5300E-06	1.1000E-08	3.4000E-06

TABLE 8
 STATISTICAL ANALYSIS OF ALPHA-BEARING RADIONUCLIDES
 IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
 (1 SHEET)

ISOTOPE	UNIT	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
URANIUM-DEPLETED	GM	222	1.3363E+04	6.0191E+01	6.9547E+02	7.1000E-11	1.0200E+04
TH-232	GM	318	6.4180E+03	2.0182E+01	5.8567E+01	9.8300E-14	9.6010E+02
U-238	GM	280	5.5534E+03	1.9834E+01	3.6758E+01	2.4000E-16	3.7497E+02
URANIUM-ENRICHED	GM	118	5.2564E+03	4.4546E+01	7.4065E+01	1.0700E-06	5.5400E+02
PU	GM	261	1.0138E+03	3.8849E+00	2.7503E+01	1.1980E-08	3.1630E+02
PU-239	GM	442	3.6278E+02	8.2078E-01	6.6033E+00	1.1000E-13	7.9729E+01
U-235	GM	228	3.0260E+01	1.3272E-01	2.8471E-01	9.8200E-10	3.4820E+00
PU-240	GM	309	2.2085E+01	7.1472E-02	4.7946E-01	6.8900E-15	4.8540E+00
NP-237	GM	54	1.7754E+01	3.2879E-01	1.0332E+00	3.3100E-09	6.1400E+00
PU-241	GM	370	2.2210E+00	6.0028E-03	3.8457E-02	5.2000E-19	3.7612E-01
AM-241	GM	481	5.1666E-01	1.0741E-03	8.6750E-03	1.2500E-16	1.1407E-01
U-236	GM	65	4.8369E-01	7.4414E-03	3.3332E-02	9.8200E-09	2.6900E-01
U-234	GM	223	2.7089E-01	1.2148E-03	2.7490E-03	4.4100E-09	3.4500E-02
PU-238	GM	449	1.1289E-01	2.5142E-04	2.0380E-03	3.4300E-17	2.4735E-02
PU-242	GM	140	7.5813E-02	5.4152E-04	2.4170E-03	2.2900E-17	1.6660E-02
RA-226	GM	227	1.1512E-02	5.0713E-05	3.7400E-04	1.0400E-14	5.6000E-03
U-233	GM	26	6.9158E-03	2.6599E-04	2.8100E-04	6.1000E-07	1.0000E-03
AM-243	GM	10	1.0740E-03	1.0740E-04	3.3500E-04	3.9000E-08	1.0600E-03
TH-228	GM	190	1.6539E-04	8.7047E-07	1.1900E-05	1.4800E-13	1.6400E-04
CM-244	GM	17	2.0120E-05	1.1835E-06	4.0000E-06	7.3700E-15	1.8600E-05
CM-245	GM	8	1.0579E-05	1.3224E-06	1.5300E-06	1.1000E-08	3.4000E-06
RA-224	GM	130	3.5140E-07	2.7030E-09	2.3200E-08	7.5000E-13	2.5000E-07
CM-243	GM	11	3.1550E-07	2.8682E-08	4.9700E-08	6.6300E-16	1.3300E-07
U-232	GM	11	1.1870E-07	1.0791E-08	1.1400E-08	5.7000E-11	2.7000E-08
TH-234	GM	201	9.0581E-08	4.5065E-10	1.6400E-09	6.5200E-16	2.2100E-08
CM-242	GM	85	2.2402E-09	2.6355E-11	1.3400E-10	2.8000E-22	9.0000E-10
PU239 FSL GR EQUIV	GM	61	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 9
 STATISTICAL ANALYSIS OF ALPHA-BEARING RADIONUCLIDES
 IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
 (1 SHEET)

ISOTOPE	UNIT	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
URANIUM-DEPLETED	GM	222	1.3363E+04	6.0191E+01	6.9547E+02	7.1000E-11	1.0200E+04
TH-232	GM	318	6.4180E+03	2.0182E+01	5.8567E+01	9.8300E-14	9.6010E+02
URANIUM-ENRICHED	GM	118	5.2564E+03	4.4546E+01	7.4065E+01	1.0700E-06	5.5400E+02
U-238	GM	280	5.5534E+03	1.9834E+01	3.6758E+01	2.4000E-16	3.7497E+02
PU	GM	261	1.0139E+03	3.8849E+00	2.7503E+01	1.1980E-08	3.1630E+02
PU-239	GM	442	3.6278E+02	8.2078E-01	6.6033E+00	1.1000E-13	7.9729E+01
NP-237	GM	54	1.7754E+01	3.2879E-01	1.0332E+00	3.3100E-09	6.1400E+00
PU-240	GM	309	2.2085E+01	7.1472E-02	4.7946E-01	6.6900E-15	4.8540E+00
U-235	GM	228	3.0260E+01	1.3272E-01	2.8471E-01	9.8200E-10	3.4820E+00
PU-241	GM	370	2.2210E+00	6.0028E-03	3.8457E-02	5.2000E-19	3.7612E-01
U-236	GM	65	4.8369E-01	7.4414E-03	3.3332E-02	9.8200E-09	2.8900E-01
AM-241	GM	481	5.1666E-01	1.0741E-03	8.6750E-03	1.2500E-16	1.1407E-01
U-234	GM	223	2.7089E-01	1.2148E-03	2.7490E-03	4.4100E-09	3.4500E-02
PU-238	GM	449	1.1289E-01	2.5142E-04	2.0360E-03	3.4300E-17	2.4735E-02
PU-242	GM	140	7.5813E-02	5.4152E-04	2.4170E-03	2.2900E-17	1.6860E-02
RA-226	GM	227	1.1512E-02	5.0713E-05	3.7400E-04	1.0400E-14	5.8000E-03
AM-243	GM	10	1.0740E-03	1.0740E-04	3.3500E-04	3.9000E-08	1.0600E-03
U-233	GM	26	6.9158E-03	2.6598E-04	2.8100E-04	6.1000E-07	1.0000E-03
TH-228	GM	190	1.6539E-04	8.7047E-07	1.1900E-05	1.4800E-13	1.6400E-04
CM-244	GM	17	2.0120E-05	1.1835E-06	4.0000E-06	7.3700E-15	1.6600E-05
CM-245	GM	8	1.0579E-05	1.3224E-06	1.5300E-06	1.1000E-08	3.4000E-06
RA-224	GM	130	3.5140E-07	2.7030E-09	2.3200E-08	7.5000E-13	2.5000E-07
CM-243	GM	11	3.1550E-07	2.8682E-08	4.9700E-08	6.6300E-16	1.3300E-07
U-232	GM	11	1.1870E-07	1.0791E-08	1.1400E-08	5.7000E-11	2.7000E-08
TH-234	GM	201	9.0581E-08	4.5065E-10	1.6400E-09	6.5200E-16	2.2100E-08
CM-242	GM	85	2.2402E-09	2.6355E-11	1.3400E-10	2.8000E-22	9.0000E-10
PU239 FSL GR EQUIV	GM	61	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 10
STATISTICAL ANALYSIS OF FISSION PRODUCTS
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(1 SHEET)

ISOTOPE	UNIT	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
TOTAL BETA/GAMMA	CI	2764	7.0532E+04	2.5518E+01	1.3391E+03	6.0000E-12	7.0400E+04
CO-60	CI	1004	2.0084E-01	2.0004E-04	1.7200E-03	4.0000E-11	3.9927E-02
CS-137 - BA-137M	CI	989	2.5094E+01	2.5339E-02	4.1781E-01	9.0000E-13	9.5000E-02
SR-90 - Y90	CI	780	2.7455E+01	3.5199E-02	7.1501E-01	1.3800E-10	1.9900E+01
H-3	CI	571	4.2220E+00	7.3940E-03	4.8886E-02	5.0000E-12	6.2250E-01
C-14	CI	404	9.6027E-02	2.3769E-04	2.3410E-03	1.5000E-18	3.7400E-02
TC-99	CI	4372	2.3481E-02	7.5259E-05	6.9500E-04	3.0100E-13	6.8900E-03
PS-212	CI	216	1.4037E-05	6.5200E-08	3.2400E-07	9.9500E-19	2.4700E-06
MN-54	CI	214	1.1621E-02	6.4303E-05	2.3300E-04	4.2000E-11	2.8900E-03
PM-147	CI	210	4.2529E-01	2.0252E-03	5.3290E-03	4.0600E-11	3.4700E-02
AC-228	CI	202	1.1465E-07	5.6756E-10	6.1800E-09	2.8300E-15	8.7000E-08
I-129	CI	192	3.1596E-03	1.6400E-05	1.1500E-04	1.7800E-14	1.2700E-03
EU-154	CI	157	2.1799E-01	1.3840E-03	9.6800E-03	2.3000E-14	8.8400E-02
RU-106 - RH-106	CI	152	2.1779E-01	1.4328E-03	3.2840E-03	1.8000E-14	2.7000E-02
NI-60	CI	151	1.1855E-02	7.8509E-05	3.1800E-04	9.0000E-11	2.7000E-03
NI-63	CI	144	5.3706E-02	3.7296E-04	4.2010E-03	2.8300E-12	5.0471E-02
BA-212	CI	131	3.4812E-07	2.6574E-09	2.3100E-08	1.0700E-23	2.5000E-07
RA-228	CI	131	7.4079E-04	5.7238E-06	6.5400E-05	2.9300E-12	7.4500E-04
PB-214	CI	130	2.0994E-05	1.6149E-07	7.1200E-07	3.1200E-18	8.1100E-06
BI-214	CI	129	1.2880E-05	9.9845E-08	1.1400E-07	5.0700E-18	2.3000E-07
CE-144 - PR-144	CI	126	7.5015E-01	5.9536E-03	1.0948E-02	6.0000E-09	8.0200E-02
TL-208	CI	126	6.6883E-05	3.6931E-07	4.1200E-06	1.6500E-14	4.8200E-05
FE-59	CI	104	2.2767E-03	2.1891E-05	4.5300E-05	1.5800E-14	3.0000E-04
SE-79	CI	88	2.8543E-05	3.0162E-07	1.3200E-06	1.9000E-14	7.9400E-06
NB-94	CI	83	4.1017E-06	4.9418E-08	2.5900E-07	1.9000E-17	1.5900E-06
EU-152	CI	73	4.8666E-03	6.3929E-05	3.3300E-04	1.5000E-12	2.5500E-03
SM-113	CI	73	8.4500E-02	1.1575E-03	1.4840E-03	4.7000E-05	1.7000E-02
EU-150	CI	64	2.3881E-02	3.7315E-04	2.1240E-03	1.2000E-14	1.6500E-02
PE-Cl	CI	62	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TOTAL ALPHA	CI	60	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
CO-58	CI	55	8.3789E-03	1.5231E-04	4.2200E-04	2.5000E-07	2.8000E-03
FE-55	CI	51	5.43199E-04	2.4730E-03	2.8000E-09	1.7000E-12	3.6200E-03
NA-22	CI	50	3.8498E-03	7.6996E-05	2.4600E-04	5.2000E-10	1.5500E-03
NI-59	CI	46	1.3595E-05	2.953E-07	8.1400E-07	1.8300E-12	3.8000E-06
P-32	CI	43	5.1087E-03	1.1881E-04	5.4800E-04	3.1000E-08	3.6000E-03
S-35	CI	42	1.1986E-02	2.8538E-04	5.7100E-04	1.9200E-09	3.0000E-03
CS-134	CI	41	1.8829E-03	1.1829E-04	4.5700E-04	2.2000E-12	3.6200E-03
SB-125	CI	40	2.3132E-03	5.8279E-05	1.4700E-04	5.0000E-12	9.0000E-04
KR-85	CI	39	1.8424E-04	4.7241E-06	1.2200E-05	8.0000E-08	7.9000E-05
TE-125M	CI	35	1.3896E-03	3.9703E-05	5.6800E-05	2.3600E-08	2.4000E-04
ZN-65	CI	29	2.8852E-04	9.9491E-06	4.2200E-05	1.3500E-10	2.2000E-04
K-40	CI	22	6.8402E-05	3.1095E-06	5.5000E-06	5.1500E-08	2.0500E-05
CA-45	CI	19	3.9458E-03	2.0789E-04	4.5500E-04	3.9100E-09	2.0000E-03
BE-7	CI	16	5.2240E-03	3.2650E-04	5.9300E-04	3.3000E-10	2.3300E-03
CR-51	CI	16	3.0952E-03	1.9345E-04	2.6100E-04	2.8224E-10	1.0000E-03
TA-162	CI	15	1.1571E-01	7.7140E-03	1.1478E-02	7.6000E-08	3.4000E-02
CO-57	CI	13	8.0789E-05	6.2149E-06	1.0800E-05	2.100E-11	3.4500E-05
PO-210	CI	13	3.6128E-05	2.7792E-06	9.4700E-06	4.9100E-25	3.4300E-05
NB-95M	CI	10	2.2383E-04	2.2383E-05	3.6900E-05	4.7300E-13	9.5000E-05
CD-109	CI	8	2.8230E-06	3.528E-07	2.3500E-07	2.0000E-08	6.0000E-07
CO-56	CI	7	2.1849E-06	3.7741E-07	2.5800E-07	1.5970E-07	9.2200E-07
NB-83	CI	7	1.0543E-04	1.5041E-05	1.0400E-05	3.2000E-06	2.9200E-06
NI-63 METAL	CI	7	2.9400E-10	4.2000E-11	0.0000E+00	4.2000E-11	4.2000E-11
ZR-95 - NB-95M	CI	7	6.8821E-04	9.8316E-05	1.7000E-04	1.0000E-07	4.3800E-04
I-125	CI	5	2.0500E-05	4.1000E-06	4.0700E-06	1.0000E-07	1.0000E-06
AG-110	CI	4	4.1353E-06	1.0338E-06	8.3200E-07	8.5200E-08	1.3500E-06
AG-110M - AG-110	CI	4	6.0235E-07	6.0486E-07	8.8300E-07	7.8000E-08	1.8000E-06
NB-95M	CI	3	1.9872E-08	6.0240E-09	7.8800E-09	8.1200E-10	1.5600E-08
RU-103 - RH-103M	CI	3	1.9361E-07	6.4536E-08	1.0800E-07	5.8900E-10	1.8800E-07
SC-47	CI	3	4.9000E-05	1.6333E-05	1.3300E-05	5.0000E-06	3.1000E-05
TA-183	CI	3	4.3800E-04	1.4633E-04	5.8300E-05	7.8000E-06	1.8000E-04
CS-135	CI	2	6.6200E-13	3.3100E-13	2.6000E-13	1.8300E-13	5.3493E-08
I-131	CI	2	3.0000E-07	1.5000E-07	7.0700E-08	1.0000E-07	2.0000E-07
PA-231	CI	2	2.4000E-07	1.2000E-07	1.7000E-07	4.0100E-16	2.4000E-07
PD-107	CI	2	1.3380E-03	6.6800E-14	4.2100E-14	3.7000E-14	9.6800E-14
SE-75	CI	2	1.4103E-03	7.0513E-04	9.9700E-04	2.5400E-03	1.4100E-03
V-49	CI	2	5.4296E-08	2.7150E-08	3.7300E-08	8.0640E-10	5.3493E-08
ZR-93	CI	2	4.6300E-12	2.3150E-12	1.4650E-12	1.2800E-12	3.3500E-12
AU-195	CI	1	1.1660E-05	1.1660E-05	0.0000E+00	1.1660E-05	1.1660E-05
BA-133	CI	1	3.7600E-03	3.7600E-03	0.0000E+00	3.7600E-03	3.7600E-03
CE-141	CI	1	1.4500E-08	1.4500E-08	0.0000E+00	1.4500E-08	1.4500E-08
CU-58	CI	1	3.5600E-05	3.5600E-05	0.0000E+00	3.5600E-05	3.5600E-05
GD-154	CI	1	1.2500E-05	1.2500E-05	0.0000E+00	1.2500E-05	1.2500E-05
HF-181	CI	1	2.1037E-02	2.1037E-02	0.0000E+00	2.1037E-02	2.1037E-02
MO-93	CI	1	9.9455E-08	9.9455E-08	0.0000E+00	9.9455E-08	9.9455E-08
PT-199M	CI	1	2.8000E-05	2.8000E-05	0.0000E+00	2.8000E-05	2.8000E-05
SP-124	CI	1	2.7000E-07	2.7000E-07	0.0000E+00	2.7000E-07	2.7000E-07
W-185	CI	1	2.0000E-07	2.0000E-07	0.0000E+00	2.0000E-07	2.0000E-07
XE-131M	CI	1	2.6000E-05	2.6000E-05	0.0000E+00	2.6000E-05	2.6000E-05

TABLE 11
STATISTICAL ANALYSIS OF FISSION PRODUCTS
IN ASCENDING ORDER BASED ON ACCUMULATED ACTIVITY
(1 SHEET)

ISOTOPE	UNIT	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
TOTAL BETAGAMMA	CI	2764	7.0532E+04	2.5518E+01	1.3391E+03	6.0000E-12	7.0400E+04
SR-90 - Y90	CI	780	2.7455E+01	3.6189E-02	7.1501E-01	1.3600E-10	1.9900E+01
CS-137 - BA-137M	CI	889	2.5059E+01	4.1791E-01	9.6000E-13	9.5900E+00	8.5900E+00
H-3	CI	571	4.2220E+00	7.3940E-03	4.8866E-02	6.0000E-12	6.2250E-01
CE-144 - PR-144	CI	126	7.5015E-01	5.9538E-03	1.0948E-02	6.0000E-09	5.0200E-02
PM-147	CI	210	4.2529E-01	2.0252E-03	5.3290E-03	4.0600E-11	3.4700E-02
EU-154	CI	157	2.1799E-01	1.3865E-03	9.8890E-03	2.3000E-14	8.8400E-02
RU-106 - RH-106	CI	152	1.4733E-01	1.4378E-03	3.2640E-03	1.9000E-14	2.7000E-02
CO-60	CI	1004	2.0084E-01	2.0004E-04	1.7200E-03	4.0000E-11	3.9627E-02
TA-182	CI	15	1.1571E-01	7.7140E-03	1.1478E-02	7.6000E-08	3.4000E-02
C-14	CI	404	9.8027E-02	2.3788E-04	2.3410E-03	1.5000E-18	3.7400E-02
SM-151	CI	73	8.4500E-02	1.1575E-03	1.4840E-03	4.7000E-10	5.7000E-03
NI-63	CI	144	5.3706E-02	3.7290E-04	4.2010E-03	2.5300E-12	5.0421E-02
FE-55	CI	51	2.7696E-02	6.4306E-04	2.4730E-03	2.8000E-09	1.7000E-02
EU-155	CI	64	2.3881E-02	3.7315E-04	2.1240E-03	1.2000E-14	1.6500E-02
TC-99	CI	312	2.3481E-02	7.5269E-05	6.9500E-04	3.0100E-13	8.8900E-03
HF-161	CI	1	2.1037E-02	2.1037E-02	0.0000E+00	2.1037E-02	2.1037E-02
S-35	CI	42	1.1986E-02	2.8535E-04	5.7100E-04	1.0200E-09	3.0000E-03
NI-60	CI	151	1.1855E-02	7.8509E-05	3.1800E-04	9.0000E-11	2.7000E-03
MN-54	CI	214	1.1621E-02	5.4303E-05	2.3300E-04	4.2000E-11	2.8800E-03
CO-58	CI	55	8.3768E-03	1.5231E-04	4.2200E-04	2.5000E-07	2.8000E-03
BE-7	CI	16	5.2240E-03	3.2850E-04	5.8300E-04	3.3000E-07	2.3300E-03
R-27	CI	43	5.1081E-03	1.1891E-04	4.6900E-04	3.1000E-08	3.8000E-03
CS-134	CI	41	4.8495E-03	1.1828E-04	5.7500E-04	2.2000E-12	3.8200E-03
EU-162	CI	73	4.8666E-03	6.3926E-05	3.3300E-04	1.5000E-12	2.5500E-03
CA-45	CI	19	3.9458E-03	2.0768E-04	4.5500E-04	3.9100E-09	2.0000E-03
NA-22	CI	50	3.8496E-03	7.6899E-05	2.4800E-04	5.2000E-10	1.7000E-03
BA-133	CI	1	3.7800E-03	3.7800E-03	0.0000E+00	3.7800E-03	3.7800E-03
I-129	CI	192	3.1596E-03	1.6456E-05	1.7600E-04	1.7600E-14	1.2700E-03
CR-51	CI	16	3.0952E-03	1.9345E-04	2.6100E-04	2.8224E-10	1.0000E-03
SB-125	CI	40	2.3112E-03	5.8279E-05	1.4700E-04	6.0000E-12	9.0000E-04
FE-59	CI	104	2.2167E-03	2.1891E-05	4.5300E-05	1.5800E-14	3.0000E-04
SE-73	CI	2	1.4103E-03	7.0513E-04	9.9700E-04	2.5400E-07	1.4100E-03
TE-129M	CI	35	1.3896E-03	3.9703E-05	5.8800E-05	2.3800E-08	2.4000E-04
RA-228	CI	131	7.4879E-04	5.7236E-06	6.5400E-05	2.5300E-10	7.4800E-04
ZR-95 - NB-95M	CI	7	6.8821E-04	9.8316E-05	1.7000E-04	1.0000E-07	1.8000E-04
TA-163	CI	3	4.3500E-04	1.4633E-04	5.8300E-05	7.9000E-05	1.8000E-04
ZN-65	CI	29	2.8852E-04	9.9491E-06	4.2200E-05	1.3500E-10	2.2000E-04
NB-95M	CI	10	2.2383E-04	2.2383E-05	3.6900E-05	4.7300E-13	9.5000E-05
KR-85	CI	39	1.8424E-04	4.7241E-06	1.2200E-05	8.0000E-08	7.9000E-05
NB-95	CI	7	1.0543E-04	1.5081E-05	1.0400E-05	3.2000E-06	2.8300E-05
CO-57	CI	13	8.0789E-05	6.2145E-06	1.0900E-05	2.1000E-11	3.4500E-05
K-40	CI	22	6.8408E-05	3.1095E-06	5.3500E-06	5.1500E-08	2.0500E-05
SC-47	CI	3	4.9000E-05	1.6333E-05	1.3300E-05	5.0000E-06	3.1000E-05
TL-208	CI	126	4.6483E-05	3.6891E-07	4.1200E-06	1.8500E-16	4.8200E-05
PO-210	CI	13	3.6129E-05	2.7742E-06	9.4700E-06	4.9100E-25	5.3400E-05
CL-36	CI	1	3.5500E-05	3.5500E-05	0.0000E+00	3.5500E-05	3.5500E-05
PT-193M	CI	1	2.8000E-05	2.8000E-05	0.0000E+00	2.8000E-05	2.8000E-05
SE-79	CI	88	2.6543E-05	3.0162E-07	1.3200E-06	1.9000E-14	7.9400E-06
XE-131M	CI	1	2.6000E-05	2.6000E-05	0.0000E+00	2.6000E-05	2.6000E-05
PB-214	CI	130	2.0994E-05	1.6149E-07	7.1200E-07	3.1200E-18	8.1100E-06
I-125	CI	5	2.0500E-05	4.1070E-06	4.0700E-06	1.0000E-07	1.0000E-05
PB-212	CI	218	1.4087E-05	6.5220E-08	3.2400E-07	9.5500E-19	2.4700E-06
NI-59	CI	46	1.3595E-05	2.9533E-07	8.1400E-07	1.8300E-12	3.8000E-06
BI-214	CI	129	1.2880E-05	9.9845E-08	1.1400E-07	5.0700E-18	3.3000E-07
GO-154	CI	1	1.2500E-05	1.2500E-05	0.0000E+00	1.2500E-05	1.2500E-05
ALU-195	CI	1	1.1600E-05	1.1600E-05	0.0000E+00	1.1600E-05	1.1600E-05
AG-110	CI	4	4.1353E-06	1.0335E-06	6.3200E-07	8.5260E-08	1.3600E-06
NB-94	CI	83	4.1017E-06	4.9418E-08	2.5900E-07	1.9000E-17	1.5900E-06
CO-109	CI	8	2.8230E-06	3.5288E-07	2.3500E-07	2.0000E-08	9.2600E-07
CD-56	CI	7	2.6400E-06	3.7741E-07	2.5900E-07	1.5970E-07	2.6400E-06
AG-110M - AG-110	CI	4	2.0235E-06	8.0585E-07	8.8300E-07	7.3500E-08	1.8000E-06
BI-212	CI	131	3.4812E-07	2.6574E-09	2.3100E-08	1.0700E-23	2.5000E-07
I-131	CI	2	3.0000E-07	1.5000E-07	7.0700E-08	1.0000E-07	2.0000E-07
SB-124	CI	1	2.7000E-07	2.7000E-07	0.0000E+00	2.7000E-07	2.7000E-07
PA-231	CI	2	2.4000E-07	1.2000E-07	1.7000E-07	4.0100E-16	2.4000E-07
NA-185	CI	1	2.0000E-07	2.0000E-07	0.0000E+00	2.0000E-07	2.0000E-07
RU-103 - RH-103M	CI	3	1.9361E-07	6.4536E-08	1.0800E-07	5.6900E-10	1.8900E-07
AC-228	CI	202	1.1485E-07	5.6756E-10	6.1800E-09	2.9300E-15	8.7000E-08
MO-93	CI	1	9.9455E-08	9.9455E-08	0.0000E+00	9.9455E-08	9.9455E-08
V-49	CI	2	5.4299E-08	2.7150E-08	3.7300E-08	8.0640E-10	5.3400E-08
NB-95M	CI	3	1.9872E-08	6.6240E-09	7.8800E-09	8.1200E-10	1.5600E-08
CE-141	CI	1	1.4500E-08	1.4500E-08	0.0000E+00	1.4500E-08	1.4500E-08
NB-83 METAL	CI	7	2.9400E-10	4.2000E-11	0.0000E+00	4.2000E-11	4.2000E-11
ZR-93	CI	2	4.6300E-12	2.3150E-12	1.4600E-12	1.2800E-12	3.3500E-12
CS-135	CI	2	6.6200E-13	3.3100E-13	2.0000E-13	2.8300E-13	4.7000E-13
PD-107	CI	2	1.3300E-13	6.8600E-14	4.1200E-14	3.7000E-14	9.6600E-14
PE-CI	CI	62	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TOTAL-ALPHA	CI	60	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 12
STATISTICAL ANALYSIS OF FISSION PRODUCTS
IN ASCENDING ORDER BASED ON MAXIMUM ACTIVITY
(1 SHEET)

ISOTOPE	UNIT	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
TOTAL BETA/GAMMA	CI	2764	7.0532E+04	2.9518E+01	1.3391E+03	6.0000E-12	7.0400E+04
SR-90 - Y90	CI	7480	2.7145E-01	3.7150E-02	7.1501E-01	1.3400E-10	1.9900E-01
CS-137 - BA-137M	CI	989	2.5059E+01	2.5335E-02	4.1719E-01	9.0000E-13	9.5000E+00
H-3	CI	571	4.2220E+00	7.3940E-03	4.8866E-02	5.0000E-12	6.2250E-01
EU-154	CI	157	2.1799E-01	1.3885E-03	9.6890E-03	2.3000E-14	8.8400E-02
NI-63	CI	144	5.3708E-02	3.7296E-04	4.2010E-03	2.5300E-12	5.0421E-02
CE-144 - FR-144	CI	126	5.0150E-01	5.9539E-03	1.0940E-02	6.0000E-06	5.0200E-01
CO-60	CI	1004	2.0084E-01	2.0004E-04	1.7200E-03	4.0000E-11	3.9827E-02
C-14	CI	404	9.6027E-02	2.3789E-04	2.3410E-03	1.5000E-18	3.7400E-02
PM-147	CI	210	4.2529E-01	2.0252E-03	5.3290E-03	4.0600E-11	3.4700E-02
TA-182	CI	15	1.1571E-01	7.7140E-03	1.1478E-02	7.8000E-08	3.4000E-02
RU-106 - RH-106	CI	152	2.1779E-01	1.4328E-03	3.2640E-03	1.9000E-14	2.7000E-02
HF-181	CI	1	2.1037E-02	2.1037E-02	0.0000E+00	2.1037E-02	2.1037E-02
FE-95	CI	51	2.7698E-02	5.4308E-04	2.4730E-03	2.8000E-09	1.7000E-02
EU-155	CI	64	2.3881E-02	3.7315E-04	2.1240E-03	1.2000E-14	1.8500E-02
TC-99	CI	312	2.3481E-02	7.5259E-05	6.9500E-04	3.0100E-13	8.8000E-03
SM-151	CI	73	8.4500E-02	1.1575E-03	1.4840E-03	4.7000E-10	5.7000E-03
BA-133	CI	1	3.7800E-03	3.7800E-03	0.0000E+00	3.7800E-03	3.7800E-03
CS-134	CI	41	4.8495E-03	1.1828E-04	5.7500E-04	2.2000E-12	3.6200E-03
P-32	CI	43	5.1087E-03	1.1881E-04	5.4600E-04	3.1000E-08	3.6000E-03
S-35	CI	42	1.1986E-02	2.8538E-04	5.7100E-04	1.9200E-09	3.0000E-03
NI-54	CI	214	1.1621E-02	5.4303E-05	3.2000E-04	4.2000E-11	8.0000E-03
CO-53	CI	55	8.3788E-03	1.5231E-04	4.2200E-04	2.5000E-07	2.8000E-03
NI-60	CI	151	1.1855E-02	7.8509E-05	3.1800E-04	9.0000E-11	2.7000E-03
EU-152	CI	73	4.6968E-03	6.3928E-05	3.3300E-04	1.5000E-12	2.5500E-03
BE-7	CI	16	5.2240E-03	3.2650E-04	5.9300E-04	3.3000E-10	2.3300E-03
CA-45	CI	19	3.9458E-04	2.0785E-04	9.8000E-04	3.9100E-09	2.0000E-03
NA-22	CI	50	3.8498E-03	7.6999E-05	2.4600E-04	5.2000E-10	1.5500E-03
SE-75	CI	2	1.4103E-03	7.0513E-04	9.9700E-04	2.5400E-07	1.4100E-03
I-129	CI	192	3.1596E-03	1.6450E-05	1.1500E-04	1.7800E-14	1.2700E-03
CR-61	CI	16	3.0925E-03	1.8945E-04	2.6100E-04	2.8214E-08	1.0000E-03
SB-125	CI	40	2.3112E-03	5.8279E-05	1.4700E-04	5.0000E-12	9.0000E-04
RA-228	CI	131	7.4679E-04	5.7239E-06	6.5400E-05	2.5300E-10	7.4800E-04
ZR-95 - NB-95M	CI	7	6.8821E-04	9.8316E-05	1.7000E-04	1.0000E-07	4.3800E-04
FE-69	CI	104	2.2767E-03	2.1891E-05	4.5300E-05	1.5800E-14	2.3000E-04
TE-125M	CI	35	1.3969E-03	3.9703E-05	5.8800E-05	2.3500E-08	2.3300E-04
ZN-65	CI	29	2.8853E-04	9.9451E-06	4.2200E-05	1.3500E-10	2.2000E-04
TA-163	CI	3	4.3900E-04	1.4633E-04	5.8300E-05	7.9000E-05	1.8000E-04
NB-93M	CI	10	2.2383E-04	2.2383E-05	3.6900E-05	4.7300E-13	9.5000E-05
KR-85	CI	39	1.8424E-04	4.7241E-06	1.2200E-05	8.0000E-08	7.9000E-05
TL-268	CI	126	4.6483E-05	3.6891E-07	4.1200E-06	1.8500E-16	4.6200E-05
CL-39	CI	1	3.5600E-05	3.5600E-05	0.0000E+00	3.5600E-05	3.5600E-05
CO-57	CI	13	8.0789E-05	6.2145E-06	1.0800E-05	2.1000E-11	3.4500E-05
PO-210	CI	13	3.6129E-05	2.7792E-06	9.4700E-06	4.9100E-25	3.4300E-05
SC-47	CI	3	4.9000E-05	1.6333E-05	1.3300E-05	5.0000E-06	3.1000E-05
NB-95	CI	7	1.0543E-04	1.5061E-05	1.0400E-05	3.2000E-06	2.8300E-05
PT-199M	CI	1	2.6000E-05	2.6000E-06	0.0000E+00	2.8000E-05	2.8000E-05
XE-131M	CI	1	2.6000E-05	2.6000E-05	0.0000E+00	2.6000E-05	2.6000E-05
K-40	CI	22	6.8408E-05	3.1095E-06	5.3500E-06	5.1500E-08	2.0500E-05
GD-154	CI	1	1.2500E-05	1.2500E-05	0.0000E+00	1.2500E-05	1.2500E-05
AU-195	CI	1	1.1690E-05	1.1690E-05	0.0000E+00	1.1690E-05	1.1690E-05
I-125	CI	5	2.0500E-05	4.1000E-06	4.0700E-06	1.0000E-07	1.0000E-05
PB-214	CI	130	2.0994E-05	1.6149E-07	7.1200E-07	3.1200E-18	8.1100E-06
SE-79	CI	88	2.6543E-05	3.0162E-07	1.3200E-06	1.9000E-14	7.9400E-06
NI-59	CI	46	1.3595E-05	2.9553E-07	8.1400E-07	1.8300E-12	3.8000E-06
PB-212	CI	216	1.4087E-05	6.5220E-08	3.2400E-07	9.5500E-18	2.2470E-06
AG-110M - AG-110	CI	4	2.0239E-06	5.0565E-07	8.6300E-07	7.3500E-08	1.8000E-06
NB-64	CI	83	4.1017E-06	4.9418E-08	2.5900E-07	1.9000E-17	1.5600E-06
AG-110	CI	4	4.1353E-06	1.0338E-08	6.3200E-07	8.528E-08	1.3500E-06
CO-56	CI	7	2.6419E-06	3.7741E-07	2.5900E-07	1.5970E-07	9.2820E-07
CO-139	CI	8	2.8230E-06	3.5280E-07	2.3500E-07	2.0000E-08	2.2470E-06
SB-124	CI	1	2.7000E-06	2.7000E-06	0.0000E+00	2.7000E-06	2.7000E-06
BI-212	CI	131	3.4812E-07	2.6574E-09	2.3100E-08	1.0700E-23	2.5000E-07
PA-231	CI	2	2.4000E-07	1.2000E-07	1.7000E-07	4.0100E-16	2.4000E-07
BI-214	CI	129	1.2880E-05	9.9845E-08	1.1400E-07	5.0700E-18	2.3000E-07
-131	CI	2	3.0000E-07	1.5000E-07	7.0700E-08	1.0000E-07	2.2000E-07
W-185	CI	1	2.0000E-07	2.0000E-07	0.0000E+00	2.0000E-07	2.0000E-07
RU-103 - RH-103M	CI	3	1.9381E-07	6.4536E-08	1.0800E-07	5.6900E-10	1.8000E-07
MO-93	CI	1	9.9485E-08	9.9485E-08	0.0000E+00	9.9485E-08	9.9485E-08
AC-228	CI	202	1.1485E-07	6.5789E-10	8.1800E-09	2.9300E-15	8.7000E-08
V-44	CI	2	5.4290E-08	2.7150E-08	3.7300E-08	8.640E-10	5.9493E-08
NB-95M	CI	3	1.9872E-08	6.6240E-09	7.8900E-09	8.1200E-10	1.5600E-08
CE-141	CI	1	1.4500E-08	1.4500E-08	0.0000E+00	1.4500E-08	1.4500E-08
NI-63 METAL	CI	7	2.9400E-10	4.2000E-11	0.0000E+00	4.2000E-11	4.2000E-11
ZR-93	CI	2	4.6300E-12	2.3150E-12	1.4800E-12	1.2800E-12	3.3500E-12
CS-135	CI	2	6.6200E-13	4.3100E-13	2.0900E-13	1.8300E-13	4.7300E-13
PD-107	CI	2	1.3360E-13	6.8600E-14	4.2100E-14	3.7000E-14	9.8600E-14
PE-CI	CI	62	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TOTAL-ALPHA	CI	60	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 13
STATISTICAL ANALYSIS OF PHYSICAL PROPERTIES
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPONENT	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
PLASTIC/POLYURATHANE	1863	19128E-04	1.1785E-01	#####	2.000E-02	7.274E-02
CONWEB PADS	1333	1.000E-04	7.604E-00	#####	1.600E-01	1.379E-02
HAZARDOUS CONSTITUENTS	1251	3.048E-04	2.437E-01	#####	0.000E-00	4.350E-02
ABSORBENT/ITYLTR/VERMICULITE	1072	2.984E-04	2.815E-01	#####	2.300E-01	3.069E-02
DIRT/SOLID/ATOMACEOUS EARTH	960	6.273E-04	6.664E-01	#####	3.000E-02	3.610E-03
CLOTH/RYGANTYLLON	631	4.510E-03	9.590E-00	#####	1.000E-02	2.719E-02
GLASS	606	9.597E-03	1.614E-01	#####	0.000E-00	1.089E-02
METAL/IRON/GALVANIZED/SHEET	543	8.469E-04	1.868E-02	#####	1.000E-02	4.181E-03
OILS	513	1.685E-04	3.659E-01	#####	0.000E-00	7.000E-01
LIQUID	406	2.078E-03	5.119E-00	#####	0.000E-00	1.000E-01
RUBBER	262	2.091E-03	1.183E-01	#####	1.000E-02	2.459E-02
PAPER/CARDBOARD	260	2.244E-03	1.132E-01	#####	0.000E-00	3.801E-02
WOOD/LUMBER/PLYWOOD	235	2.244E-04	9.718E-01	#####	3.000E-02	1.579E-03
ANTI-CORROSIVE/PAD/OTHER	226	1.056E-04	4.674E-01	#####	1.000E-01	4.000E-00
MISCELLANEOUS/OTHER	222	1.711E-04	7.867E-01	#####	0.000E-00	3.190E-02
SOIL LINER	207	1.549E-03	7.867E-00	#####	4.400E-00	2.670E-02
LIQUID ORGANIC	186	7.418E-02	4.121E-01	#####	1.400E-01	6.804E-01
SOLIDGES	184	1.438E-04	7.943E-01	#####	4.450E-00	2.364E-02
CHEMICALS	158	2.031E-03	1.327E-01	#####	0.000E-00	1.100E-02
WATER	137	1.381E-03	1.008E-01	#####	1.600E-00	8.270E-01
PANTS/LUCITE	129	3.319E-03	2.658E-01	#####	1.000E-01	4.198E-02
10 ML LINER	99	4.487E-02	4.532E-00	#####	2.500E-01	2.360E-01
STAINLESS STEEL	95	1.631E-03	1.887E-01	#####	2.000E-02	1.147E-03
ANIMAL WASTE	87	1.556E-03	1.786E-01	#####	3.800E-00	3.060E-01
FILTERS	83	1.315E-04	1.731E-02	#####	4.700E-01	1.300E-03
AIR	56	9.500E-01	1.694E-02	#####	0.000E-00	9.500E-01
PCB	47	1.837E-02	4.082E-00	#####	0.000E-00	3.000E-01
ROCK/GRAVEL	46	3.762E-03	8.179E-01	#####	2.600E-00	1.054E-03
CONCRETE	44	7.172E-03	1.749E-02	#####	1.750E-00	1.317E-03
VARIOUS SOLUTIONS SOLIDIFIED	36	4.894E-04	1.360E-03	#####	3.670E-00	1.513E-03
RESINS	35	2.057E-02	6.079E-00	#####	2.100E-00	2.000E-01
ORGANICS	34	2.527E-02	2.297E-01	#####	1.300E-00	8.000E-01
SOLVENTS/THINNERS	26	8.215E-01	5.134E-00	#####	1.900E-01	2.600E-01
CLAY	23	5.200E-01	2.260E-00	#####	2.000E-00	4.000E-00
LEAD	22	2.807E-03	1.180E-02	#####	1.000E-00	1.138E-03
GREASE	21	5.802E-02	2.763E-01	#####	0.000E-00	5.523E-01
SAND	20	1.894E-03	1.289E-02	#####	5.438E-01	1.938E-02
COPPER METAL	16	1.324E-02	8.275E-00	#####	0.000E-00	8.700E-01
ALUMINUM	13	2.734E-01	2.278E-00	#####	6.000E-02	3.000E-00
ASBESTOS	13	2.546E-02	1.958E-01	#####	1.000E-01	5.440E-02
OIL AND WATER	13	4.788E-02	3.683E-00	#####	2.600E-00	4.890E-01
UNIVERSAL POLYPROPYLENES	12	1.286E-02	9.893E-01	#####	1.034E-01	6.060E-01
ANTIFREEZE	12	5.868E-02	4.193E-01	#####	1.034E-01	9.000E-01
LIGHT BALLAST	12	2.038E-02	4.689E-01	#####	2.000E-00	1.819E-02
FOAM/STYROFOAM	11	4.788E-02	4.353E-01	#####	1.300E-01	1.819E-02

TABLE 13
STATISTICAL ANALYSIS OF PHYSICAL PROPERTIES
IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPONENT	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
ASPHALT/BLACKTOP	9	2.0068E+03	2.2287E+02	#####	3.0000E+00	1.0104E+03
MERCURY	9	7.7000E-02	8.5566E-01	#####	1.0000E-01	1.1950E-02
DOT 34-5 POLY CONTAINER	8	1.3000E+01	1.6250E+00	#####	1.0000E+00	2.0000E+00
EQUIPMENT	7	3.6903E+02	5.2719E+01	#####	2.9000E+01	1.0260E-02
TAR	7	3.6975E+02	5.2393E+01	#####	7.0000E+00	1.0500E-02
LEATHER	6	5.2800E+00	8.7867E-01	#####	2.0000E-01	2.1000E+00
CONTAMINATES	5	4.7020E+01	9.4040E+00	#####	0.0000E+00	2.4000E+01
CRESOTE	5	2.7850E+01	5.5200E+00	#####	3.8000E+00	8.6000E+00
EPOXY/PAINT/OILBASE	5	1.2506E+02	2.5010E+01	#####	1.0000E+01	4.8000E+01
FECES	5	3.9760E+01	6.2200E+00	#####	3.5000E+00	1.8800E-01
CHARCOAL	4	3.6828E+02	9.9520E+01	#####	7.8500E+01	1.1028E-02
FIBER/GLASS	4	2.3300E+01	8.2300E-01	#####	3.3000E-01	2.1028E-02
FLOOR TILE	4	1.1600E+02	2.8075E+01	#####	1.3000E+01	5.0500E-01
HYDRAULIC FLUID WITH PCB	4	3.7500E+02	9.8075E+01	#####	2.5000E+01	1.5000E-01
LEAD SHIELDING	4	7.5400E+02	1.8760E+02	#####	4.5400E+01	2.7150E-02
WIRE (SOLDER)	4	1.4820E+01	3.7050E+00	#####	2.7300E+00	4.5500E-00
WIRE (VEGETATION)	4	3.5200E-01	8.8125E-00	#####	9.5000E-01	2.5630E-01
WIRE (VEGETATION)	4	4.9200E-01	1.6400E-01	#####	1.3200E-01	1.8800E-01
CODES/PONDERERS	3	1.1950E-01	3.6833E-00	#####	5.0000E-01	9.0000E-00
ZIP STRIP PAINT REMOVER	3	1.1950E-01	2.4700E-01	#####	2.5000E-01	4.9150E-01
ACID	2	4.4000E+00	2.2000E+00	#####	2.0000E-01	4.2000E-00
BATTERIES	2	4.4000E+00	2.2000E+00	#####	2.0000E-01	4.2000E-00
COMPONENT	2	4.4000E+00	2.2000E+00	#####	2.0000E-01	4.2000E-00
BRASS METAL	2	8.3100E+00	4.1550E+00	#####	3.3100E+00	5.0000E+00
CEMENT	2	9.0600E-01	4.5300E-01	#####	4.6000E-00	8.6000E-01
CERAMICS	2	3.3000E+00	1.6500E+00	#####	3.0000E-01	3.0000E+00
CHEMSEARCH SS-80	2	6.5400E+00	3.2700E+00	#####	3.1500E+00	3.3900E+00
INSULATION NON-ASBESTOS	2	5.9000E-01	2.9500E-01	#####	8.7200E-00	5.0280E+01
LIGHT BULBS	2	1.1600E+00	5.8000E-01	#####	5.0000E-01	6.6000E-01
TEFLON	2	7.0000E-01	7.0000E-01	#####	7.0000E-01	7.0000E-01
ASHES	1	3.0000E+00	3.0000E+00	#####	3.0000E+00	3.0000E+00
CORK	1	1.0000E-01	1.0000E-01	#####	1.0000E-01	1.0000E-01
COTTON/KOTEX	1	1.3700E+00	1.3700E+00	#####	1.3700E+00	1.3700E+00
HEXANOL	1	0.0000E+00	0.0000E+00	#####	0.0000E+00	0.0000E+00
PCB NON-REGULATED	1	0.0000E+00	0.0000E+00	#####	0.0000E+00	0.0000E+00
PPE CLOTHING (PAPER/PLASTIC)	1	1.2000E+00	1.2000E+00	#####	1.2000E+00	1.2000E+00
SOAP	1	6.2700E+00	6.2700E+00	#####	6.2700E+00	6.2700E+00
TRANSITE	1	4.3630E-03	4.3630E-03	#####	4.3630E-03	4.3630E-03
URETHANE	1	7.0800E+00	7.0800E+00	#####	7.0800E+00	7.0800E+00
WIRE	1	1.3600E+00	1.3600E+00	#####	1.3600E+00	1.3600E+00

*Indicates data exhibited negative variance

TABLE 14
STATISTICAL ANALYSIS OF PHYSICAL PROPERTIES
IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
(2 SHEET)

COMPONENT	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
METAL/IRON/GALVANIZED/SHEET	543	8.4591E+04	1.6685E+02	5.1544E+02	1.0000E-02	4.9140E+03
DIRT/SOIL/DIAMONACEOUS EARTH	960	6.2731E+04	6.6664E+01	2.4270E+02	3.0000E-02	3.6109E+03
VARIOUS SOLUTIONS SOLIDIFIED	36	4.8984E+04	1.3607E+03	3.3543E+02	3.8700E+00	1.5130E+03
HAZARDOUS CONSTRUCTIVES	1251	3.0489E+04	2.4372E+01	4.7914E+01	0.0000E+00	4.3550E+02
ABSORBER/KITY LTR/VERMICULITE	1072	2.9640E+04	2.8151E+01	2.7824E+01	2.3000E-01	3.0660E+02
WOOD/LUMBER/PLYWOOD	233	2.2449E+04	9.7183E+01	1.8417E+02	3.0000E-02	1.5756E+03
PLASTIC/POLYURATHANE	1863	1.9128E+04	1.1785E+01	3.1352E+01	2.0000E-02	7.2740E+02
OILS	513	1.8854E+04	3.8556E+01	1.5825E+01	0.0000E+00	1.0000E+02
MISCELLANEOUS/UNKNOWN/OTHER	222	1.7114E+04	7.8867E+01	1.1798E+02	0.0000E+00	3.1900E+02
SLUDGES	184	1.4536E+04	7.9432E+01	5.2929E+02	4.4600E+00	2.3640E+02
FILTERS	83	1.3159E+04	1.7315E+02	2.0070E+02	4.7000E-01	1.3000E+03
CONWEB PADS	1333	1.0000E+04	7.6048E+00	9.8737E+00	1.6000E-01	1.3790E+02
GLASS	606	9.5577E+03	1.6145E+01	1.4428E+01	0.0000E+00	1.0880E+02
CONCRETE	44	7.1729E+03	1.7494E+02	2.3686E+02	1.7500E+00	1.3179E+03
CLOTH/RAGS/NYLON	631	4.5101E+03	1.9560E+00	2.0112E+01	1.0000E-02	2.7150E+02
TRANSITE	1	4.3630E+03	4.3630E+03	0.0000E+00	4.3630E+03	4.3630E+03
ROCK/GRAVEL	46	3.7626E+03	8.1796E+01	1.5396E+02	2.6900E+00	1.0640E+03
PAINT/SLUCITE	129	3.3198E+03	2.6568E+01	6.4938E+01	1.0000E-01	4.1983E+02
PAPER/CARDBOARD	260	3.2221E+03	1.4132E+01	4.4605E+01	0.0000E+00	3.8014E+02
LEAD	22	2.6071E+03	1.1850E+02	2.7897E+02	0.0000E+00	1.1380E+03
RUBBER	262	2.0891E+03	1.1053E+01	2.5089E+01	1.0000E-02	2.4590E+02
LIQUID	406	2.0785E+03	5.1194E+00	1.2906E+01	0.0000E+00	7.8800E+01
CHEMICALS	158	2.0315E+03	1.3278E+01	1.9774E+01	0.0000E+00	1.1000E+02
ASPHALT/BLACKTOP	9	2.0068E+03	2.2297E+02	3.3890E+02	3.0000E+00	1.0104E+03
SAND	20	1.8046E+03	1.2890E+02	*	5.4360E+01	1.9380E+02
90 MIL LINER	207	1.6495E+03	7.9685E+00	3.8348E+00	4.4000E+00	2.6700E+01
STAINLESS STEEL	95	1.6316E+03	1.8972E+01	1.1723E+02	2.0000E-02	1.1487E+03
ANIMAL WASTE	87	1.5561E+03	1.7886E+01	5.8771E+00	3.8000E+00	3.0600E+02
WATER	137	1.3810E+03	1.0081E+01	8.3790E+00	1.6000E+00	8.2700E+01
MERCURY	9	7.7000E+02	8.5556E+01	4.4552E+01	1.0000E-01	1.1950E+02
LEAD SHIELDING	4	7.5040E+02	1.8760E+02	1.0193E+02	4.5400E+01	2.7150E+02
LIQUID ORGANIC	195	7.4182E+02	4.1212E+01	*	1.4000E+01	6.8040E+01
ANTIFREEZE	12	5.9684E+02	4.9737E+01	1.7345E+01	1.0340E+01	6.0600E+01
GREASE	21	5.8023E+02	2.7630E+01	1.7821E+01	1.0000E+00	5.5250E+01
OIL AND WATER	13	4.7881E+02	3.6832E+01	1.8772E+01	2.0000E+00	5.4820E+01
FOAM/STYROFOAM	11	4.7881E+02	4.3528E+01	6.3066E+01	1.3000E-01	1.8181E+02
10 MIL LINER	99	4.4872E+02	4.5325E+00	4.7338E+00	2.5000E-01	2.3600E+01
CHARCOAL	4	3.6928E+02	9.2320E+01	1.5325E+01	7.8500E+01	1.1028E+02
EQUIPMENT	7	3.6903E+02	5.2719E+01	3.0065E+01	2.9000E+01	1.0260E+02
TAR	7	3.6675E+02	5.2393E+01	3.9039E+01	7.0000E+00	1.0050E+02
ASBESTOS	13	2.5461E+02	1.9585E+01	3.9001E+01	1.0000E-01	1.4123E+02
ORGANICS	34	2.5275E+02	2.2977E+01	*	1.3000E+00	8.0000E+01
RESINS	35	2.0670E+02	6.0794E+00	4.4253E+00	2.1000E+00	2.0000E+02
LIGHT BALLAST	12	2.0268E+02	1.6890E+01	2.4472E+01	2.0000E+00	9.0000E+01
PCB	47	1.8371E+02	4.0824E+00	9.1634E+00	0.0000E+00	3.0000E+01
COPPER METAL	16	1.3236E+02	8.2725E+00	2.2816E+01	0.0000E+00	8.7000E+01
UNIVERSAL POLYPROPYLENES	13	1.2986E+02	9.9892E+00	1.3498E+01	3.5000E+00	4.9870E+01
EPOXY/PAINT/OILBASE	5	1.2505E+02	2.5010E+01	1.4791E+01	1.0000E+01	4.6000E+01
FLOOR TILE	4	1.1630E+02	2.9075E+01	1.6251E+01	1.3000E+01	5.0500E+01
ANTI-CORROSIVE RAD/PAD	226	1.0565E+02	4.6748E+01	4.7918E+01	1.0000E-01	4.0000E+00
CEMENT	2	9.0600E+01	4.5300E+01	5.7558E+01	4.6000E+00	8.6000E+01
SOLVENTS/THINNERS	26	8.2150E+01	5.1344E+00	5.6420E+00	1.9000E-01	2.6000E+01
INSULATION NON-ASBESTOS	2	5.9000E+01	2.9500E+01	2.9387E+01	8.7200E+00	5.0280E+01
CLAY	23	5.2000E+01	2.2609E+00	5.4082E-01	2.0000E+00	4.0000E+00
ACID	2	4.9400E+01	2.4700E+01	3.4578E+01	2.5000E-01	4.9150E+01
OXIDES/POWDERS	3	4.9200E+01	1.8400E+01	2.8844E+00	1.3200E+01	1.8800E+01
CONTAMINATES	5	4.7020E+01	9.4040E+00	1.2873E+01	0.0000E+00	2.4000E+01
FECEs	5	3.9760E+01	7.9520E+00	5.3988E+00	3.8200E+00	1.6690E+01
WEEDS/VEGETATION	4	3.5250E+01	8.8125E+00	1.1847E+01	9.5000E-01	2.5630E+00
CREOSOTE	5	2.7600E+01	5.5200E+00	1.1394E+00	3.6000E+00	6.6000E+00
ALUMINUM	13	2.7340E+01	2.2783E+00	1.8578E+00	6.0000E-02	5.0000E+00
FIBERGLASS	4	2.5330E+01	6.3325E+00	9.1780E+00	3.3000E-01	2.0000E+01
LIME / SLAKED LIME	4	1.4820E+01	3.7050E+00	7.5430E-01	2.7300E+00	4.5500E+00
DOT 34-5 POLY CONTAINER	3	1.3000E+01	1.6250E+00	5.1755E-01	1.0000E+00	2.0000E+00
ZIP STRIP PAINT REMOVER	3	1.1050E+01	3.6833E+00	4.6342E+00	5.0000E-01	9.0000E+00
COMPONENT	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG

TABLE 14
 STATISTICAL ANALYSIS OF PHYSICAL PROPERTIES
 IN ASCENDING ORDER BASED ON ACCUMULATED WEIGHT
 (2 SHEET)

BRASS METAL	2	8.3100E+00	4.1550E+00	1.1950E+00	3.3100E+00	5.0000E+00
URETHANE	1	7.0800E+00	7.0800E+00	0.0000E+00	7.0800E+00	7.0800E+00
CHEMSEARCH SS-80	2	6.5400E+00	3.2700E+00	1.6971E-01	3.1500E+00	3.3900E+00
SOAP	1	6.2700E+00	6.2700E+00	0.0000E+00	6.2700E+00	6.2700E+00
LEATHER	6	5.2600E+00	8.7667E-01	7.5543E-01	2.0000E-01	2.1000E+00
BATTERIES	2	4.4000E+00	2.2000E+00	2.8284E+00	2.0000E-01	4.2000E+00
HYDRAULIC FLUID WITH PCB	4	3.7500E+00	9.3750E-01	5.1539E-01	2.5000E-01	1.5000E+00
CERAMICS	2	3.3000E+00	1.6500E+00	1.9092E+00	3.0000E-01	3.0000E+00
ASHES	1	3.0000E+00	3.0000E+00	0.0000E+00	3.0000E+00	3.0000E+00
COTTON/KOTEX	1	1.3700E+00	1.3700E+00	0.0000E+00	1.3700E+00	1.3700E+00
WIRE	1	1.3600E+00	1.3600E+00	0.0000E+00	1.3600E+00	1.3600E+00
PPE CLOTHING (PAPER/PLASTIC)	1	1.2000E+00	1.2000E+00	0.0000E+00	1.2000E+00	1.2000E+00
LIGHT BULBS	2	1.1600E+00	5.8000E-01	1.1314E-01	5.0000E-01	6.6000E-01
AIR	56	9.5000E-01	1.6964E-02	1.2695E-01	0.0000E+00	9.5000E-01
TEFLON	2	7.0000E-01	7.0000E-01	*	7.0000E-01	7.0000E-01
CORK	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
HEXANOL	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PCB NON-REGULATED	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

Indicates data exhibited negative variance

TABLE 15
STATISTICAL ANALYSIS OF PHYSICAL PROPERTIES
IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
(2 SHEETS)

COMPONENT	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
METAL/IRON/GALVANIZED/SHEET	543	8.4591E+04	1.6685E+02	5.1544E+02	1.0000E-02	4.9140E+03
TRANSITE	1	4.3630E+03	4.3630E+03	0.0000E+00	4.3630E+03	4.3630E+03
DIRT/SOIL/DIATOMACEOUS EARTH	960	6.2731E+04	6.6664E+01	2.4270E+02	3.0000E-02	3.6109E+03
WOOD/LUMBER/PLYWOOD	233	2.2449E+04	9.7183E+01	1.8417E+02	3.0000E-02	1.5756E+03
VARIOUS SOLUTIONS SOLIDIFIED	36	4.8984E+04	1.3607E+03	3.3543E+02	3.8700E+00	1.5130E+03
CONCRETE	44	7.1726E+03	1.7494E+02	2.3686E+02	1.7500E+00	1.3179E+03
FILTERS	83	1.3159E+04	1.7315E+02	2.0070E+02	4.7000E-01	1.3000E+03
STAINLESS STEEL	95	1.6316E+03	1.8972E+01	1.1723E+02	2.0000E-02	1.1487E+03
LEAD	22	2.6071E+03	1.1850E+02	2.7897E+02	0.0000E+00	1.1380E+03
ROCK/GRAVEL	46	3.7628E+03	8.1796E+01	1.5396E+02	2.6900E+00	1.0640E+03
ASPHALT/BLACKTOP	9	2.0068E+03	2.2297E+02	3.3890E+02	3.0000E+00	1.0104E+03
PLASTIC/POLYURATHANE	1863	1.9128E+04	1.1785E+01	3.1332E+01	2.0000E-02	7.2740E+02
HAZARDOUS CONSTITUENTS	1251	3.0468E+04	2.4372E+01	4.7914E+01	0.0000E+00	4.3550E+02
PAINTS/SLICITE	129	3.3198E+03	2.6558E+01	6.4938E+01	1.0000E-01	4.1963E+02
PAPER/CARDBOARD	260	3.2221E+03	1.4132E+01	4.4605E+01	0.0000E+00	3.8014E+02
MISCELLANEOUS/UNKNOWN/OTHER	222	1.7114E+04	7.8867E+01	1.1798E+02	0.0000E+00	3.1900E+02
ABSORBENT/KITY LTR/VERMICULITE	1072	2.9840E+04	2.8151E+01	2.7824E+01	2.3000E-01	3.0680E+02
CLOTH/RAGS/NYLON	631	4.5101E+03	9.9560E+00	2.0112E+01	1.0000E-02	2.7150E+02
LEAD SHIELDING	4	7.5040E+02	1.8760E+02	1.0193E+02	4.5400E+01	2.7150E+02
RUBBER	262	2.0891E+03	1.1053E+01	2.5089E+01	1.0000E-02	2.4590E+02
SLUDGES	184	1.4536E+04	7.9432E+01	5.2929E+01	4.4600E+00	2.3640E+02
SAND	20	1.8046E+03	1.2890E+02	*	5.4360E+01	1.9380E+02
FOAM/STYROFOAM	11	4.7881E+02	4.3528E+01	6.3068E+01	1.3000E-01	1.8181E+02
ASBESTOS	13	2.5461E+02	1.9585E+01	3.9001E+01	1.0000E-01	1.4123E+02
CONWEB PADS	1333	1.0000E+04	7.6048E+00	9.8737E+00	1.6000E-01	1.3790E+02
MERCURY	9	7.7000E+02	8.5566E+01	4.4552E+01	1.0000E-01	1.5905E+02
CHARCOAL	4	3.6928E+02	9.2320E+01	1.5325E+01	7.8500E+01	1.1028E+02
CHEMICALS	158	2.0315E+03	1.3278E+01	1.9774E+01	0.0000E+00	1.1000E+02
GLASS	606	9.5577E+03	1.6145E+01	1.4428E+01	0.0000E+00	1.0880E+02
EQUIPMENT	7	3.6903E+02	5.2719E+01	3.0085E+01	2.9000E+01	1.0260E+02
TAR	7	3.6675E+02	5.2393E+01	3.9039E+01	7.0000E+00	1.0050E+02
OILS	513	1.8854E+04	3.8556E+01	1.5825E+01	0.0000E+00	1.0000E+02
LIGHT BALLAST	12	2.0268E+02	1.6990E+01	2.4472E+01	2.0000E+00	9.0000E+01
COPPER METAL	16	1.3236E+02	8.2725E+00	2.2816E+01	0.0000E+00	8.7000E+01
CEMENT	2	9.0600E+01	4.5300E+01	5.7558E+01	4.6000E+00	8.6000E+01
ORGANICS	137	1.3810E+03	1.0081E+01	8.3790E+00	1.6000E+00	8.2700E+01
WATER	34	2.5275E+02	2.2977E+01	*	1.3000E+00	8.0000E+01
LIQUID	406	2.0785E+03	5.1194E+00	1.2906E+01	0.0000E+00	7.8000E+01
LIQUID ORGANIC	195	7.4182E+02	4.1212E+01	*	1.4000E+01	6.8040E+01
ANTIFREEZE	12	5.9684E+02	4.9373E+01	1.7345E+01	1.0340E+01	6.0600E+01
GREASE	21	5.8023E+02	2.7630E+01	1.7821E+01	1.0000E+00	5.5250E+01
OIL AND WATER	13	4.7881E+02	3.6832E+01	1.8772E+01	2.0000E+00	5.4820E+01
FLOOR TILE	4	1.1630E+02	2.9075E+01	1.6251E+01	1.3000E+01	5.0500E+01
INSULATION NON-ASBESTOS	2	5.9000E+01	2.9500E+01	2.9387E+01	8.7200E+00	5.0280E+01
UNIVERSAL POLYPROPYLENES	13	1.2986E+02	9.9892E+00	1.3498E+01	3.5000E+00	4.9870E+01
ACID	2	4.9400E+01	2.4700E+01	3.4578E+01	2.5000E-01	4.9150E+01
EPOXY/PAINT/OILBASE	5	1.2505E+02	2.5010E+01	1.4791E+01	1.0000E+01	4.6000E+01
ANIMAL WASTE	87	1.5561E+03	1.7886E+01	5.8771E+00	3.8000E+00	3.0600E+01
PCB	47	1.8371E+02	4.0824E+00	9.1634E+00	0.0000E+00	3.0000E+01
90 MIL LINER	207	1.6495E+03	7.9685E+00	3.8384E+00	4.4000E+00	2.6700E+01
SOLVENTS/THINNERS	26	8.2150E+01	5.1344E+00	5.6420E+00	1.9000E-01	2.6000E+01
WEEDS/VEGETATION	4	3.5250E+01	8.8125E+00	1.1647E+01	9.5000E-01	2.5630E+01
CONTAMINATES	5	4.7020E+01	9.4040E+00	1.2873E+01	0.0000E+00	2.4000E+01
10 MIL LINER	99	4.4872E+02	4.5325E+00	4.7336E+00	2.5000E-01	2.3600E+01
RESINS	35	2.0670E+02	6.0794E+00	4.4253E+00	2.1000E+00	2.0000E+01
FIBERGLASS	4	2.5330E+01	6.3325E+00	9.1780E+00	3.3000E-01	1.8800E+01
OXIDES/POWDERS	3	4.9200E+01	1.6400E+01	2.8844E+00	1.3200E+01	1.8000E+01
FECES	3	3.9780E+01	7.9520E+00	4.6342E+00	5.0000E-01	1.6990E+01
ZIP STRIP PAINT REMOVER	3	1.1050E+01	3.5833E+00	6.4342E+00	5.0000E-01	9.0000E+00
URETHANE	1	7.0800E+00	7.0800E+00	0.0000E+00	0.7800E+00	7.0800E+00
CREOSOTE	5	2.7600E+01	5.5200E+00	1.1394E+00	3.6000E+00	6.6000E+00
SOAP	1	6.2700E+00	6.2700E+00	0.0000E+00	6.2700E+00	6.2700E+00
ALUMINUM	13	2.7340E+01	2.2783E+00	1.8578E+00	6.0000E-02	5.0000E+00
BRASS METAL	2	8.3100E+00	4.1550E+00	1.1950E+00	3.3100E+00	5.0000E+00
LIME / SLAKED LIME	4	1.4820E+01	3.7050E+00	7.5430E-01	2.7300E+00	4.5500E+00
BATTERIES	2	4.4000E+00	2.2000E+00	2.8284E+00	2.0000E-01	4.2000E+00

TABLE 15
 STATISTICAL ANALYSIS OF PHYSICAL PROPERTIES
 IN ASCENDING ORDER BASED ON MAXIMUM WEIGHT
 (2 SHEETS)

COMPONENT	COUNT	ACCUM WT, KG	AVERAGE WT, KG	STD DEV	MINIMUM WT, KG	MAXIMUM WT, KG
ANTI-CORROSIVE RADPAD	226	1.0565E+02	4.6748E-01	4.7918E-01	1.0000E-01	4.0000E+00
CLAY	23	5.2000E+01	2.2609E+00	5.4082E-01	2.0000E+00	4.0000E+00
CHEMSEARCH SS-80	2	6.5400E+00	3.2700E+00	1.6971E-01	3.1500E+00	3.3900E+00
CERAMICS	2	3.3000E+00	1.6500E+00	1.9092E+00	3.0000E-01	3.0000E+00
ASHES	1	3.0000E+00	3.0000E+00	0.0000E+00	3.0000E+00	3.0000E+00
LEATHER	6	5.2600E+00	8.7667E-01	7.5543E-01	2.0000E-01	2.1000E+00
DOT 34-5 POLY CONTAINER	8	1.3000E+01	1.6250E+00	5.1755E-01	1.0000E+00	2.0000E+00
HYDRAULIC FLUID WITH PCB	4	3.7500E+00	9.3750E-01	5.1539E-01	2.5000E-01	1.5000E+00
COTTON/KOTEX	1	1.3700E+00	1.3700E+00	0.0000E+00	1.3700E+00	1.3700E+00
WIRE	1	1.3600E+00	1.3600E+00	0.0000E+00	1.3600E+00	1.3600E+00
PPE CLOTHING (PAPER/PLASTIC)	1	1.2000E+00	1.2000E+00	0.0000E+00	1.2000E+00	1.2000E+00
AIR	56	9.5000E-01	1.6964E-02	1.2695E-01	0.0000E+00	9.5000E-01
TEFLON	2	7.0000E-01	7.0000E-01	*	7.0000E-01	7.0000E-01
LIGHT BULBS	2	1.1600E+00	5.8000E-01	1.1314E-01	5.0000E-01	6.8000E-01
CORK	1	1.0000E-01	1.0000E-01	0.0000E+00	1.0000E-01	1.0000E-01
HEXANOL	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PCB NON-REGULATED	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

indicates data exhibited negative variance

TABLE 16
 STATISTICAL ANALYSIS OF DOSE-EQUIVALENT RADIONUCLIDE CONTENT
 IN ASCENDING ORDER BASED ON CONTAINER COUNT
 (2 SHEETS)

ISOTOPE	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
TOTAL BETA/GAMMA	2764	7.0532E+04	2.5518E+01	1.3391E+03	6.0000E-12	7.0400E+04
CO-60	1004	1.2653E-04	1.2603E-07	1.0800E-06	2.5200E-14	2.5154E-05
CS-137 - BA-137M	989	2.4057E-03	2.4325E-06	4.0100E-05	8.6400E-17	9.1200E-04
SR-90 - Y90	780	1.1806E-01	1.5136E-04	3.0750E-03	5.8480E-13	8.5570E-02
H-3	571	4.6442E-03	8.1334E-06	5.3800E-05	5.5000E-15	6.8475E-04
AM-241	481	4.4174E+00	9.1839E-03	7.4168E-02	1.0688E-15	9.7530E-01
PU-238	449	1.7567E+00	3.9124E-03	3.1688E-02	5.3374E-16	3.8490E-01
PU-239	442	2.2493E+01	5.0888E-02	4.0941E-01	6.8200E-15	4.9432E+00
C-14	404	6.2418E-07	1.5450E-09	1.5200E-08	9.7500E-24	2.4310E-07
PU-241	370	3.6803E+00	9.8926E-03	6.3376E-02	8.5896E-19	6.1985E-01
TH-232	310	9.1777E-03	2.8861E-05	8.3800E-05	1.4057E-19	1.3729E-03
TC-99	312	3.0525E-06	9.7836E-09	9.0400E-08	3.9130E-17	1.1557E-06
PU-240	309	5.0132E+00	1.6224E-02	1.0884E-01	1.5186E-15	1.1019E+00
U-238	280	7.0906E-04	2.5324E-06	4.6900E-06	3.0843E-23	4.7876E-05
PU	261	5.3749E+00	2.0594E-02	1.4580E-01	6.3506E-11	1.6767E+00
U-235	228	2.4837E-05	1.0893E-07	2.3400E-07	8.0603E-16	2.8580E-05
RA-226	227	2.8521E-04	1.2564E-06	9.2600E-06	2.5768E-16	1.3874E-04
U-234	223	7.2802E-04	3.2647E-06	7.3900E-06	1.1852E-11	9.2719E-05
URANIUM-DEPLETED	222	1.8457E-03	8.3275E-06	9.6200E-05	9.8229E-18	1.4112E-03
PB-212	216	7.8890E-09	3.6523E-11	1.8100E-10	5.3480E-22	1.3832E-09
MM-54	214	2.5566E-07	1.1947E-09	5.1200E-09	9.2400E-16	6.3580E-08
PM-147	210	5.1035E-05	2.4302E-07	6.3900E-07	4.8720E-15	4.1640E-06
AC-228	202	1.9490E-10	9.6486E-13	1.0500E-11	4.9810E-18	1.4790E-10
TH-234	201	2.3116E-07	1.1501E-09	4.1800E-09	1.6639E-15	5.6399E-08
I-129	192	3.1596E-02	1.6456E-04	1.1540E-03	1.7600E-13	1.2700E-02
TH-228	190	2.1725E-01	1.1434E-03	1.5828E-02	1.9441E-10	2.1543E-01
EU-154	157	1.8529E-04	1.1802E-06	8.2400E-06	1.9550E-17	7.5140E-05
RU-106 - RH-106	152	3.2689E-04	2.1493E-06	4.9000E-06	2.8500E-17	4.0500E-05
Ni-60	151	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
Ni-63	144	5.0484E-07	3.5058E-09	3.9500E-08	2.3782E-17	4.7396E-07
PU-242	140	2.7113E-04	1.9366E-06	8.6400E-06	8.1897E-20	5.9581E-15
Bi-212	131	2.4717E-11	1.8868E-13	1.6400E-12	7.5970E-28	1.7750E-11
RA-223	131	2.6610E-03	2.0313E-05	2.3200E-04	8.9790E-10	2.8547E-03
PB-214	130	5.2485E-10	4.0373E-12	1.7800E-11	7.8000E-23	2.0275E-10
RA-224	130	5.2850E-04	4.0654E-06	3.4800E-05	1.1280E-09	3.7600E-04
Bi-214	129	2.8336E-10	2.1966E-12	2.5200E-12	1.1154E-22	5.0600E-12
CE-144 - PR-144	126	9.0018E-04	7.1443E-06	1.3100E-05	7.2000E-12	6.0240E-05
TL-203	126	4.6483E-08	3.6891E-10	4.1200E-09	1.6500E-19	4.6200E-08
URANIUM-ENRICHED	118	7.2723E-04	6.1629E-06	1.0200E-05	1.4804E-13	7.6646E-05
FE-59	104	1.1156E-07	1.0727E-09	2.2200E-09	7.7420E-19	1.4700E-08
SE-79	88	2.3889E-08	2.7146E-10	1.1800E-09	1.7100E-17	7.1460E-09
CM-242	85	4.1524E-07	4.8851E-09	2.4800E-08	5.1901E-20	1.6682E-07
Ni-94	83	4.9221E-09	5.9302E-11	3.1100E-10	2.2800E-20	1.9080E-09
EU-152	73	3.0333E-06	4.1562E-08	2.1700E-07	9.7500E-16	1.6575E-06
SM-151	73	1.3520E-05	1.8521E-07	2.3700E-07	7.5200E-14	9.1200E-07
U-236	65	1.3213E-05	2.0328E-07	9.1100E-07	2.6825E-13	7.3483E-06
EU-155	64	4.0598E-06	6.3435E-08	3.6100E-07	2.0400E-18	2.8050E-06
PE-CI	62	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PU239 FSL GR EQUIV	61	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TOTAL-ALPHA	60	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
CO-58	55	3.0157E-07	5.4830E-09	1.5200E-08	9.0000E-12	1.0080E-07
NP-237	54	5.6326E-02	1.0431E-03	3.2780E-03	1.0501E-11	1.9479E-02
FE-55	51	2.3541E-07	4.6160E-09	2.1000E-08	2.3800E-14	1.4450E-07
NA-22	50	2.0789E-06	4.1578E-08	1.3300E-07	2.8080E-13	8.3700E-07
Ni-59	46	5.4378E-11	1.1821E-12	3.2500E-12	7.3200E-18	1.5200E-11
P-32	43	2.5033E-07	5.8216E-09	2.6800E-08	1.5190E-12	1.7640E-07
S-35	42	9.3489E-08	2.2259E-09	4.4500E-09	7.9560E-15	2.3400E-08
CS-134	41	6.7893E-07	1.6599E-08	8.0500E-08	3.0800E-16	5.0660E-07
SB-125	40	9.3246E-08	2.3312E-09	5.9000E-09	2.0000E-18	3.6000E-08
KR-85	39	3.8690E-09	9.9206E-11	2.5700E-10	1.6800E-12	1.6590E-09
TE-125M	35	3.1961E-08	9.1317E-10	1.3500E-09	5.4280E-13	5.5200E-09
ZN-65	29	1.9331E-08	6.6859E-10	2.6300E-09	9.0450E-15	1.4740E-08
U-233	26	2.8607E-05	1.1026E-06	1.1600E-06	2.5286E-09	4.1452E-06
K-40	22	1.2996E-08	5.9080E-10	1.0200E-09	9.7850E-12	3.8950E-09
CA-45	19	8.2863E-08	4.3612E-09	9.5500E-09	8.2110E-14	4.2000E-08
CM-244	17	2.1187E-03	1.2463E-04	4.2100E-04	7.780E-13	1.7480E-03

TABLE 16
 STATISTICAL ANALYSIS OF DOSE-EQUIVALENT RADIONUCLIDE CONTENT
 IN ASCENDING ORDER BASED ON CONTAINER COUNT
 (2 SHEETS)

ISOTOPE	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
BE-7	16	5.2241E-09	3.2650E-10	5.9300E-10	3.3000E-16	2.3380E-09
CR-51	16	3.4047E-09	2.1279E-10	2.8700E-10	3.1046E-16	1.1000E-09
TA-182	15	1.6199E-05	1.0800E-06	1.6100E-06	1.0640E-11	4.7600E-06
CO-57	13	2.1813E-09	1.6779E-10	2.9200E-10	5.6700E-16	9.3366E-10
PO-210	13	1.1200E-06	8.6154E-08	2.9400E-07	1.5221E-26	1.0633E-06
CM-243	11	2.7729E-05	2.5208E-06	4.3700E-06	5.8271E-14	1.1689E-05
U-232	11	5.2308E-06	4.7552E-07	5.0300E-07	2.5119E-09	1.1898E-06
AM-243	10	5.3700E-04	5.3700E-05	1.6700E-04	1.9500E-08	5.3000E-04
NB-93M	10	1.7458E-09	1.7458E-10	2.8800E-10	3.6894E-18	7.4100E-10
CD-109	8	1.2704E-09	1.5879E-10	1.0600E-10	9.0000E-12	2.7000E-10
CM-245	8	4.1592E-06	5.1990E-07	6.0100E-07	4.3247E-09	1.3367E-06
CO-56	7	3.4345E-10	4.9064E-11	3.3700E-11	2.0761E-11	1.2067E-10
NB-95	7	2.0032E-09	2.8617E-10	1.9700E-10	6.0800E-11	5.3770E-10
NI-63 METAL	7	2.7636E-15	3.9480E-16	0.0000E+00	3.9480E-16	3.9480E-16
ZR-95 - NE-95M	7	8.2585E-08	1.1798E-08	2.0400E-08	1.2000E-11	5.2560E-08
I-125	5	1.7425E-05	3.4850E-06	3.4600E-06	8.5000E-08	8.5000E-08
AG-110	4	4.9623E-09	1.2405E-09	7.5900E-10	1.0231E-10	1.6200E-09
AG-110M - AG-110	4	2.4281E-09	6.0704E-10	1.0400E-09	8.8200E-11	2.1600E-09
NB-95M	3	1.5500E-13	5.1667E-14	6.1500E-14	6.3336E-15	1.2168E-13
RU-103 - RH-103M	3	5.6147E-12	1.8716E-12	3.1300E-12	1.6501E-14	5.4810E-12
SC-47	3	2.8910E-10	9.6367E-11	7.8600E-11	2.9500E-11	1.8290E-10
TA-183	3	7.4630E-09	2.4877E-09	9.9100E-10	1.3430E-09	3.0600E-09
CS-135	2	9.2680E-18	4.6340E-18	2.9300E-18	2.5620E-18	6.7060E-18
I-131	2	3.6000E-07	1.8000E-07	8.4900E-08	1.2000E-07	2.4000E-07
PA-231	2	2.4000E-06	1.2000E-06	1.7000E-06	4.0100E-15	2.4000E-06
PD-107	2	5.3440E-18	2.6720E-18	1.6900E-18	1.4800E-18	3.8640E-18
SE-75	2	3.8077E-08	1.9038E-08	2.6900E-08	6.8580E-12	3.8070E-08
V-49	2	5.9729E-14	2.9865E-14	4.1000E-14	8.8704E-16	5.8942E-14
ZR-93	2	1.1575E-14	5.7875E-15	3.6500E-15	3.2000E-15	8.3750E-15
AU-195	1	4.7806E-10	4.7806E-10	0.0000E+00	4.7806E-10	4.7806E-10
BA-133	1	9.4000E-08	9.4000E-08	0.0000E+00	9.4000E-08	9.4000E-08
CE-141	1	3.9150E-13	3.9150E-13	0.0000E+00	3.9150E-13	3.9150E-13
CL-36	1	2.1360E-08	2.1360E-08	0.0000E+00	2.1360E-08	2.1360E-08
GD-154	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
HF-181	1	2.0196E-06	2.0196E-06	0.0000E+00	2.0196E-06	2.0196E-06
MO-93	1	8.9519E-12	8.9519E-12	0.0000E+00	8.9519E-12	8.9519E-12
PT-195M	1	1.0920E-10	1.0920E-10	0.0000E+00	1.0920E-10	1.0920E-10
SB-124	1	2.2410E-11	2.2410E-11	0.0000E+00	2.2410E-11	2.2410E-11
W-185	1	5.0000E-13	5.0000E-13	0.0000E+00	5.0000E-13	5.0000E-13
XE-131M	1	1.5860E-09	1.5860E-09	0.0000E+00	1.5860E-09	1.5860E-09

TABLE 17
 STATISTICAL ANALYSIS OF DOSE-EQUIVALENT RADIONUCLIDE CONTENT
 IN ASCENDING ORDER BASED ON ACCUMULATED ACTIVITY
 (2 SHEETS)

ISOTOPE	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
TOTAL BETA/GAMMA	2764	7.0532E+04	2.5518E+01	1.3391E+03	6.0000E-12	7.0400E+04
PU-239	442	2.2493E+01	5.0888E-02	4.0941E-01	6.8200E-15	4.9432E+00
PU	261	5.3749E+00	2.0594E-02	1.4580E-01	6.3506E-11	1.6767E+00
PU-240	309	5.0132E+00	1.6224E-02	1.0884E-01	1.5186E-15	1.1019E+00
AM-241	481	4.4174E+00	9.1839E-03	7.4168E-02	1.0688E-15	9.7530E-01
PU-241	370	3.6603E+00	9.8926E-03	6.3376E-02	8.5696E-19	6.1985E-01
PU-238	449	1.7567E+00	3.9124E-03	3.1688E-02	5.3374E-16	3.8490E-01
TH-228	190	2.1725E-01	1.1434E-03	1.5628E-02	1.9441E-10	2.1543E-01
SR-90 - Y90	780	1.1806E-01	1.5136E-04	3.0750E-03	5.8480E-13	8.5570E-02
NP-237	54	5.6326E-02	1.0431E-03	3.2780E-03	1.0501E-11	1.9479E-02
I-129	192	3.1596E-02	1.6456E-04	1.1540E-03	1.7600E-13	1.2700E-02
TH-232	318	9.1777E-03	2.8861E-05	8.3800E-05	1.4057E-19	1.3729E-03
H-3	571	4.6442E-03	8.1334E-06	5.3800E-05	5.5000E-15	6.8475E-04
RA-228	131	2.6610E-03	2.0313E-05	2.3200E-04	8.9790E-10	2.8547E-03
CS-137 -- BA-137M	989	2.4057E-03	2.4325E-06	4.0100E-05	8.6400E-17	9.1200E-04
CM-244	17	2.1187E-03	1.2463E-04	4.2100E-04	7.7608E-13	1.7480E-03
URANIUM-DEPLETED	222	1.8487E-03	8.3275E-06	9.6200E-05	9.8229E-18	1.4112E-03
CE-144 -- PR-144	126	9.0018E-04	7.1443E-06	1.3100E-05	7.2000E-12	6.0240E-05
U-234	223	7.2802E-04	3.2647E-06	7.3900E-06	1.1852E-11	9.2719E-05
URANIUM-ENRICHED	118	7.2723E-04	6.1629E-06	1.0200E-05	1.4804E-13	7.6546E-05
U-238	280	7.0906E-04	2.5324E-06	4.6900E-06	3.0843E-23	4.7876E-05
AM-243	10	5.3700E-04	5.3700E-05	1.6700E-04	1.9500E-08	5.3000E-04
RA-224	130	5.2850E-04	4.0654E-06	3.4800E-05	1.1280E-09	3.7600E-04
RU-106 -- RH-106	152	3.2689E-04	2.1493E-06	4.9000E-06	2.8500E-17	4.0500E-05
RA-226	227	2.8521E-04	1.2564E-06	9.2600E-06	2.5768E-16	1.3874E-04
PU-242	140	2.7113E-04	1.9366E-06	8.6400E-06	8.1897E-20	5.9581E-05
EU-154	157	1.8529E-04	1.1802E-06	8.2400E-06	1.9550E-17	7.5140E-05
CO-60	1004	1.2653E-04	1.2603E-07	1.0800E-06	2.5200E-14	2.5154E-05
PM-147	210	5.1035E-05	2.4302E-07	6.3900E-07	4.8720E-15	4.1640E-06
U-233	26	2.8667E-05	1.1025E-06	1.1600E-06	2.5286E-09	4.1452E-06
CM-243	11	2.7729E-05	2.5208E-06	4.3700E-06	5.8271E-14	1.1689E-05
U-235	228	2.4837E-05	1.0893E-07	2.3400E-07	8.0603E-16	2.8580E-06
I-125	5	1.7425E-05	3.4850E-06	3.4600E-06	8.5000E-08	8.5000E-06
TA-182	15	1.6199E-05	1.0800E-06	1.6100E-06	1.0640E-11	4.7600E-06
SM-151	73	1.3520E-05	1.8521E-07	2.3700E-07	7.5200E-14	9.1200E-07
U-236	65	1.3213E-05	2.0328E-07	9.1100E-07	2.6825E-13	7.3483E-06
U-232	11	5.2308E-06	4.7552E-07	5.0300E-07	2.5119E-09	1.1898E-06
CM-245	8	4.1592E-06	5.1990E-07	6.0100E-07	4.3247E-09	1.3387E-06
EU-155	64	4.0599E-06	6.3435E-08	3.6100E-07	2.0400E-18	2.8050E-06
TC-99	312	3.0525E-06	9.7836E-09	9.0400E-08	3.9130E-17	1.1557E-06
EU-152	73	3.0333E-06	4.1552E-08	2.1700E-07	9.7500E-16	1.6575E-06
PA-231	2	2.4000E-06	1.2000E-06	1.7000E-06	4.0100E-15	2.4000E-06
NA-222	50	2.0789E-06	4.1578E-08	1.3300E-07	2.8080E-13	8.3700E-07
HF-181	1	2.0196E-06	2.0196E-06	0.0000E+00	2.0196E-06	2.0196E-06
PO-210	13	1.1200E-06	8.6154E-08	2.9400E-07	1.1221E-26	1.0633E-06
CS-134	41	6.7893E-07	1.6559E-08	8.0500E-08	3.0800E-16	5.0680E-07
C-14	404	6.2418E-07	1.5450E-09	1.5200E-08	9.7500E-24	2.4310E-07
NI-63	144	5.0484E-07	3.5058E-09	3.9500E-08	2.3782E-17	4.7396E-07
CM-242	85	4.1524E-07	4.8851E-09	2.4800E-08	5.1901E-20	1.6682E-07
I-131	2	3.6000E-07	1.8000E-07	8.4900E-08	1.2000E-07	2.4000E-07
CO-53	55	3.0157E-07	5.4830E-09	1.5200E-08	9.0000E-12	1.0080E-07
MN-54	214	2.5566E-07	1.1947E-09	5.1200E-09	9.2400E-16	6.3580E-08
P-32	43	2.5033E-07	5.8216E-09	2.6800E-08	1.5190E-12	1.7640E-07
FE-55	51	2.3541E-07	4.6160E-09	2.1000E-08	2.3800E-14	1.4450E-07
TH-234	201	2.3116E-07	1.1501E-09	4.1800E-09	1.6639E-15	5.6399E-08
FE-59	104	1.1156E-07	1.0727E-09	2.2200E-09	7.7420E-19	1.4700E-08
BA-133	1	9.4000E-08	9.4000E-08	0.0000E+00	9.4000E-08	9.4000E-08
S-35	42	9.3489E-08	2.2259E-09	4.4500E-09	7.9560E-15	2.3400E-08
SB-125	40	9.3246E-08	2.3312E-09	5.9000E-09	2.0000E-16	3.6000E-08
CA-45	19	8.2863E-08	4.3612E-09	9.5500E-09	8.2110E-14	4.2000E-08
ZR-95 -- NB-95M	7	8.2585E-08	1.1798E-08	2.0400E-08	1.2000E-11	5.2560E-08
TL-208	126	4.6483E-08	3.6891E-10	4.1200E-09	1.6500E-19	4.6200E-08
SE-75	2	3.8077E-08	1.9038E-08	2.6900E-08	6.8580E-12	3.8070E-08
TE-125M	35	3.1961E-08	9.1317E-10	1.3500E-09	5.4280E-13	5.5200E-09
SE-79	88	2.3899E-08	2.7146E-10	1.1800E-09	1.7100E-17	7.1460E-09
CL-36	1	2.1360E-08	2.1360E-08	0.0000E+00	2.1360E-08	2.1360E-08

TABLE 17
 STATISTICAL ANALYSIS OF DOSE-EQUIVALENT RADIONUCLIDE CONTENT
 IN ASCENDING ORDER BASED ON ACCUMULATED ACTIVITY
 (2 SHEETS)

ISOTOPE	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
ZN-65	29	1.9331E-08	6.6659E-10	2.8300E-09	9.0450E-15	1.4740E-08
K-40	22	1.2998E-08	5.9080E-10	1.0200E-09	9.7850E-12	3.8950E-09
PB-212	216	7.8890E-09	3.6523E-11	1.8100E-10	5.3480E-22	1.3832E-09
TA-183	3	7.4630E-09	2.4877E-09	9.9100E-10	1.3430E-09	3.0600E-09
BE-7	16	5.2241E-09	3.2650E-10	5.9300E-10	3.3000E-16	2.3380E-09
AG-110	4	4.9623E-09	1.2405E-09	7.5900E-10	1.0231E-10	1.6200E-09
NB-94	83	4.9221E-09	5.9302E-11	3.1100E-10	2.2800E-20	1.9080E-09
KR-85	39	3.8690E-09	9.9206E-11	2.5700E-10	1.6800E-12	1.6590E-09
CR-51	16	3.4047E-09	2.1279E-10	2.8700E-10	3.1046E-16	1.1000E-09
AG-110M – AG-110	4	2.4281E-09	6.0704E-10	1.0400E-09	8.8200E-11	2.1600E-09
CO-57	13	2.1813E-09	1.6779E-10	2.9200E-10	5.6700E-16	9.3368E-10
NB-95	7	2.0032E-09	2.8617E-10	1.9700E-10	6.0800E-11	5.3770E-10
NB-93M	10	1.7458E-09	1.7458E-10	2.8800E-10	3.6894E-18	7.4100E-10
XE-131M	1	1.5860E-09	1.5860E-09	0.0000E+00	1.5860E-09	1.5860E-09
CD-109	8	1.2704E-09	1.5879E-10	1.0600E-10	9.0000E-12	2.7000E-10
PB-214	130	5.2485E-10	4.0373E-12	1.7800E-11	7.8000E-23	2.0275E-10
AU-195	1	4.7806E-10	4.7806E-10	0.0000E+00	4.7806E-10	4.7806E-10
CO-56	7	3.4345E-10	4.9064E-11	3.3700E-11	2.0761E-11	1.2687E-10
SC-47	3	2.8910E-10	9.6367E-11	7.8600E-11	2.9500E-11	1.8290E-10
BI-214	129	2.8336E-10	2.1966E-12	2.5200E-12	1.1154E-22	5.0600E-12
AC-228	202	1.9490E-10	9.6488E-13	1.0500E-11	4.9810E-18	1.4790E-10
PT-195M	1	1.0920E-10	1.0920E-10	0.0000E+00	1.0920E-10	1.0920E-10
NI-59	46	5.4378E-11	1.1821E-12	3.2500E-12	7.3200E-18	1.5200E-11
BI-212	131	2.4717E-11	1.8888E-13	1.6400E-12	7.5970E-26	1.7750E-11
SB-124	1	2.2410E-11	2.2410E-11	0.0000E+00	2.2410E-11	2.2410E-11
MO-93	1	8.9519E-12	8.9519E-12	0.0000E+00	8.9519E-12	8.9519E-12
RU-103 – RH-103M	3	5.6147E-12	1.8716E-12	3.1300E-12	1.6501E-14	5.4810E-12
W-185	1	5.0000E-13	5.0000E-13	0.0000E+00	5.0000E-13	5.0000E-13
CE-141	1	3.9150E-13	3.9150E-13	0.0000E+00	3.9150E-13	3.9150E-13
NB-95M	3	1.5500E-13	5.1667E-14	6.1500E-14	6.3336E-15	1.2168E-13
V-49	2	5.9729E-14	2.9865E-14	4.1000E-14	8.8704E-16	5.8842E-14
ZR-93	2	1.1575E-14	5.7875E-15	3.6600E-15	3.2000E-15	8.3750E-15
NI-63 METAL	7	2.7636E-15	3.9480E-16	0.0000E+00	3.9480E-16	3.9480E-16
CS-135	2	9.2680E-18	4.6340E-18	2.9300E-18	2.5620E-18	6.7060E-18
PD-107	2	5.3440E-18	2.6720E-18	1.6900E-18	1.4800E-18	3.8640E-18
NI-60	151	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PE-CI	62	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PU239 FSL GR EQUIV	61	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TOTAL-ALPHA	60	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
GD-154	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 18
STATISTICAL ANALYSIS OF DOSE-EQUIVALENT RADIONUCLIDE CONTENT
IN ASCENDING ORDER BASED ON MAXIMUM ACTIVITY
(2 SHEETS)

ISOTOPE	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
TOTAL BETA/GAMMA	2764	7.0532E+04	2.5518E+01	1.3391E+03	6.0000E-12	7.0400E+04
PU-239	442	2.2493E+01	5.0888E-02	4.0941E-01	6.8200E-15	4.9432E+00
PU	261	5.3749E+00	2.0594E-02	1.4580E-01	6.3500E-11	1.6787E+00
PU-240	309	5.0132E+00	1.6224E-02	1.0884E-01	1.5186E-15	1.1019E+00
AM-241	481	4.4174E+00	9.1839E-03	7.4168E-02	1.0688E-15	9.7530E-01
PU-241	370	3.8603E+00	9.8926E-03	6.3376E-02	8.5696E-19	6.1985E-01
PU-238	449	1.7567E+00	3.9124E-03	3.1688E-02	5.3374E-16	3.8490E-01
TH-228	190	2.1725E-01	1.1434E-03	1.5628E-02	1.9441E-10	2.1543E-01
SR-90 - Y90	780	1.1806E-01	1.5136E-04	3.0750E-03	5.8480E-13	8.5570E-02
NP-237	54	5.6326E-02	1.0431E-03	3.2780E-03	1.0501E-11	1.9479E-02
I-129	192	3.1596E-02	1.6456E-04	1.1540E-03	1.7800E-13	1.2700E-02
CM-244	131	2.6610E-03	2.0313E-05	2.3200E-04	9.8790E-02	2.6547E-03
URANIUM-DEPLETED	17	2.1187E-03	1.2483E-04	4.2100E-04	7.7600E-13	1.7480E-03
TH-232	222	1.8487E-03	8.3275E-06	9.6200E-06	9.8229E-18	1.4112E-03
TH-232	318	9.1777E-03	2.8861E-05	8.3800E-06	1.4057E-19	1.3729E-03
CS-137 - BA-137M	989	2.4057E-03	2.4325E-06	4.0100E-06	8.8400E-17	9.1200E-04
H-3	571	4.6442E-03	8.1334E-06	5.3800E-05	5.5000E-15	8.8475E-04
AM-243	10	5.3700E-04	5.3700E-05	1.6700E-04	1.9500E-08	5.3000E-04
RA-224	130	5.2850E-04	4.0654E-06	3.4800E-05	1.1280E-09	3.7600E-04
RA-226	227	2.8521E-04	1.2584E-06	9.2600E-06	2.5768E-16	1.3874E-04
U-234	223	7.2802E-04	3.2647E-06	7.3900E-06	1.1852E-11	9.2719E-05
URANIUM-ENRICHED	118	7.2723E-04	6.1629E-06	1.0200E-05	1.4804E-13	7.6646E-05
EU-154	157	1.8529E-04	1.1802E-06	8.2400E-06	1.9550E-17	7.5140E-05
CE-144 -- PR-144	126	9.0018E-04	7.1443E-06	1.3100E-05	7.2000E-12	6.0240E-05
PU-242	140	2.7113E-04	1.9366E-06	8.8400E-06	8.1897E-20	5.9581E-05
U-238	280	7.0908E-04	2.5324E-06	4.8900E-06	3.0643E-23	4.7876E-05
RU-106 -- RH-106	152	3.2689E-04	2.1493E-06	4.9000E-06	2.8500E-17	4.0500E-05
CO-60	1004	1.2653E-04	1.2603E-07	1.0800E-06	2.5200E-14	2.5154E-05
CM-243	11	2.7729E-05	2.5208E-06	4.3700E-06	5.8271E-14	1.1689E-05
I-125	5	1.7425E-05	3.4850E-06	3.4600E-06	8.5000E-08	8.5000E-06
U-236	65	1.3213E-05	2.0328E-07	9.1100E-07	2.8925E-13	7.3483E-06
TA-182	15	1.6199E-05	1.0800E-06	1.6100E-06	1.0640E-11	4.7600E-06
PM-147	210	5.1035E-05	2.4302E-07	6.3900E-07	4.8720E-15	4.1640E-06
U-233	26	2.8667E-05	1.1026E-06	1.1600E-06	2.5286E-09	4.1452E-06
U-235	228	2.4837E-05	1.0893E-07	2.3400E-07	8.0603E-16	2.8580E-06
EU-155	64	4.0598E-06	6.3436E-08	3.6100E-07	2.0400E-18	2.8050E-06
PA-231	2	2.4000E-06	1.2000E-06	1.7000E-06	4.0100E-15	2.4000E-06
HF-181	1	2.0196E-06	2.0196E-06	0.0000E+00	2.0196E-06	2.0196E-06
EU-152	73	3.0333E-06	4.1552E-08	2.1700E-07	9.7500E-16	1.6575E-06
CM-245	8	4.1592E-06	5.1990E-07	6.0100E-07	4.3247E-09	1.3367E-06
U-232	11	5.2308E-06	4.7552E-07	5.0300E-07	2.5119E-09	1.1889E-06
TC-99	312	3.0525E-06	9.7836E-09	9.0400E-08	3.9130E-17	1.1557E-06
PO-210	13	1.1200E-06	8.6154E-08	2.9400E-07	1.5221E-26	1.0633E-06
SM-151	73	1.3520E-05	1.8521E-07	2.3700E-07	7.5200E-14	9.1200E-07
NA-22	50	2.0789E-06	4.1578E-08	1.3300E-07	2.8080E-13	8.3700E-07
CS-134	41	6.7893E-07	1.6559E-08	8.0500E-08	3.0800E-16	5.0680E-07
NI-63	144	5.0484E-07	3.5058E-09	3.9500E-08	2.3782E-17	4.7396E-07
C-14	404	6.2418E-07	1.5450E-09	1.5200E-08	9.7500E-24	2.4310E-07
I-131	2	3.6000E-07	1.8000E-07	8.4900E-08	1.2000E-07	2.4000E-07
P-32	43	2.5033E-07	5.8216E-09	2.6800E-08	1.5190E-12	1.7640E-07
CM-242	85	4.1524E-07	4.8851E-09	2.4800E-08	5.1901E-20	1.6882E-07
FE-55	51	2.3541E-07	4.6160E-09	2.1000E-08	2.3800E-14	1.4450E-07
CO-58	55	3.0157E-07	5.4830E-09	1.5200E-08	9.0000E-12	1.0080E-07
BA-133	1	9.4000E-08	9.4000E-08	0.0000E+00	9.4000E-08	9.4000E-08
MN-54	214	2.5566E-07	1.1947E-09	5.1200E-09	9.2400E-16	6.3580E-08
TH-234	201	2.3116E-07	1.1501E-09	4.1800E-09	1.6839E-16	5.6399E-08
ZR-95 -- NB-95M	7	8.2585E-08	1.1798E-08	2.0400E-08	1.2000E-11	5.2560E-08
TL-208	126	4.6483E-08	3.6891E-10	4.1200E-09	1.6500E-19	4.6200E-08
CA-45	19	8.2893E-08	4.3612E-09	9.5500E-09	8.2110E-14	4.2000E-08
SE-75	2	3.8077E-08	1.9038E-08	2.6900E-08	8.8580E-12	3.8070E-08
SB-125	40	9.3246E-08	2.3312E-09	5.9000E-09	2.0000E-16	3.6000E-08
G-35	42	9.3489E-08	2.2259E-09	4.4500E-09	7.9560E-15	2.3400E-08
CL-36	1	2.1360E-08	2.1360E-08	0.0000E+00	2.1360E-08	2.1360E-08
ZN-65	29	1.9331E-08	6.6659E-10	2.8300E-09	9.0450E-15	1.4740E-08
FE-59	104	1.1156E-07	1.0727E-09	2.2200E-09	7.7420E-19	1.4700E-08
SE-79	88	2.3889E-08	2.7146E-10	1.1800E-09	1.7100E-17	7.1480E-09

TABLE 18
 STATISTICAL ANALYSIS OF DOSE-EQUIVALENT RADIONUCLIDE CONTENT
 IN ASCENDING ORDER BASED ON MAXIMUM ACTIVITY
 (2 SHEETS)

ISOTOPE	COUNT	ACCUMULATION	AVERAGE	STD DEV	MINIMUM	MAXIMUM
TE-125M	35	3.1961E-08	9.1317E-10	1.3500E-09	5.4280E-13	5.5200E-09
K-40	22	1.2998E-08	5.9080E-10	1.0200E-09	9.7850E-12	3.8950E-09
TA-183	3	7.4630E-09	2.4877E-09	9.9100E-10	1.3430E-09	3.0600E-09
BE-7	16	5.2241E-09	3.2650E-10	5.9300E-10	3.3000E-16	2.3380E-09
AG-110M -- AG-110	4	2.4281E-09	6.0704E-10	1.0400E-09	8.8200E-11	2.1600E-09
NB-94	83	4.9221E-09	5.9302E-11	3.1100E-10	2.2800E-20	1.9080E-09
KR-85	39	3.8690E-09	9.9206E-11	2.5700E-10	1.6800E-12	1.6590E-09
AG-110	4	4.9623E-09	1.2406E-09	7.5900E-10	1.0231E-10	1.6200E-09
XE-131M	1	1.5860E-09	1.5860E-09	0.0000E+00	1.5860E-09	1.5860E-09
PB-212	216	7.8890E-09	3.6523E-11	1.8100E-10	5.3480E-22	1.3832E-09
CR-51	16	3.4047E-09	2.1279E-10	2.8700E-10	3.1046E-16	1.1000E-09
CO-57	13	2.1813E-09	1.6779E-10	2.9200E-10	5.6700E-16	9.3366E-10
NB-93M	10	1.7458E-09	1.7458E-10	2.8800E-10	3.6894E-18	7.4100E-10
NB-95	7	2.0032E-09	2.8817E-10	1.9700E-10	6.0800E-11	5.3770E-10
AU-195	1	4.7806E-10	4.7806E-10	0.0000E+00	4.7806E-10	4.7806E-10
CD-109	8	1.2704E-09	1.5879E-10	1.0600E-11	6.0000E-12	2.7000E-10
PB-214	130	5.2485E-10	4.0373E-12	1.7800E-11	7.8000E-23	2.0275E-10
SC-47	3	2.8910E-10	9.6367E-11	7.8800E-11	2.9500E-11	1.8290E-10
AC-228	202	1.9490E-10	9.8486E-13	1.0500E-11	4.9810E-18	1.4790E-10
CO-55	7	3.4345E-10	4.9064E-11	3.3700E-11	2.0761E-11	1.2067E-10
PT-195M	1	1.0920E-10	1.0920E-10	0.0000E+00	1.0920E-10	1.0920E-10
SB-124	1	2.2410E-11	2.2410E-11	0.0000E+00	2.2410E-11	2.2410E-11
BI-212	131	2.4717E-11	1.8868E-13	1.6400E-12	7.5970E-28	1.7750E-11
NI-59	46	5.4378E-11	1.1821E-12	3.2500E-12	7.3200E-18	1.5200E-11
MO-93	1	8.9519E-12	8.9519E-12	0.0000E+00	8.9519E-12	8.9519E-12
RU-103 -- RH-103M	3	5.6147E-12	1.8716E-12	3.1300E-12	1.6501E-14	5.4810E-12
BI-214	129	2.8336E-10	2.1968E-12	2.5200E-12	1.1154E-22	5.0600E-12
W-185	1	5.0000E-13	5.0000E-13	0.0000E+00	5.0000E-13	5.0000E-13
CE-141	1	3.9150E-13	3.9150E-13	0.0000E+00	3.9150E-13	3.9150E-13
NB-95M	3	1.5500E-13	5.1667E-14	6.1500E-14	6.3336E-15	1.2168E-13
V-49	2	5.9729E-14	2.9865E-14	4.1000E-14	8.8704E-16	5.8842E-14
ZR-93	2	1.1575E-14	5.7875E-15	3.6600E-15	3.2000E-15	8.3750E-15
NI-63 METAL	7	2.7636E-15	3.9480E-16	0.0000E+00	3.9480E-16	3.9480E-16
CS-135	2	9.2680E-18	4.6340E-18	2.9300E-18	2.5620E-18	6.7050E-18
PD-107	2	5.3440E-18	2.6720E-18	1.6900E-18	1.4800E-18	3.8640E-18
NI-60	151	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
FE-CI	62	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PU239 FSL GR EQUIV	61	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TOTAL AL-PHA	60	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
GO-154	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 19
ISOTOPIC DOSE-EQUIVALENT CURIE CONTENT OF CONTAINERS HAVING A DE CURIE CONTENT
GREATER THAN OR EQUAL TO 1.0
(3 SHEETS)

PIN NUMBER	ISOTOPE	DE CURIES PER ISOTOPE	TOTAL DE CURIES	PERCENT DE CURIES
9400325	TOTAL BETA/GAMMA	7.0400E+04	7.0400E+04	1.0000E+02
9400325	PU-239	7.9360E-08	7.0400E+04	1.1273E-10
9400325	CS-137 -- BA-137M	3.4560E-08	7.0400E+04	4.9091E-11
9400325	PU-240	1.7842E-08	7.0400E+04	2.5344E-11
9400325	PU-241	1.1882E-08	7.0400E+04	1.6878E-11
9400325	PU-238	5.9599E-09	7.0400E+04	8.4657E-12
9400325	SR-90 - Y90	3.9646E-09	7.0400E+04	5.6315E-12
9400325	AM-241	1.0517E-09	7.0400E+04	1.4938E-12
9400325	PU-242	9.6918E-13	7.0400E+04	1.3767E-15
ETF-91-310-03	TOTAL BETA/GAMMA	3.9910E+01	4.0004E+01	9.9766E+01
ETF-91-310-03	SR-90 - Y90	8.5670E-02	4.0004E+01	2.1391E-01
ETF-91-310-03	PU-239	3.4410E-03	4.0004E+01	8.6017E-03
ETF-91-310-03	AM-241	2.8998E-03	4.0004E+01	7.2241E-03
ETF-91-310-03	PU-240	8.1039E-04	4.0004E+01	2.0258E-03
ETF-91-310-03	PU-241	7.2842E-04	4.0004E+01	1.8209E-03
ETF-91-310-03	PU-238	2.1319E-04	4.0004E+01	5.3292E-04
ETF-91-310-03	CS-137 -- BA-137M	4.4064E-06	4.0004E+01	1.1015E-05
ETF-91-310-03	EU-155	2.8050E-06	4.0004E+01	7.0119E-06
ETF-91-310-03	EU-154	7.1145E-07	4.0004E+01	1.7785E-06
ETF-91-310-03	CO-60	5.2731E-07	4.0004E+01	1.3182E-06
ETF-91-310-03	EU-152	6.1425E-09	4.0004E+01	1.5355E-08
WTF9-92-322-04	TOTAL BETA/GAMMA	2.0840E+01	2.1335E+01	9.7678E+01
WTF9-92-322-04	PU-241	4.5814E-01	2.1335E+01	2.1473E+00
WTF9-92-322-04	AM-241	1.5048E-02	2.1335E+01	7.0530E-02
WTF9-92-322-04	NP-237	8.9147E-03	2.1335E+01	4.1784E-02
WTF9-92-322-04	I-129	6.9900E-03	2.1335E+01	3.2762E-02
WTF9-92-322-04	SR-90 - Y90	4.7730E-03	2.1335E+01	2.2371E-02
WTF9-92-322-04	CS-137 -- BA-137M	9.1200E-04	2.1335E+01	4.2746E-03
WTF9-92-322-04	PU-239	3.3294E-04	2.1335E+01	1.5605E-03
WTF9-92-322-04	CM-244	1.5690E-04	2.1335E+01	7.3538E-04
WTF9-92-322-04	PU-240	7.8769E-05	2.1335E+01	3.6919E-04
WTF9-92-322-04	EU-154	7.5140E-05	2.1335E+01	3.5218E-04
WTF9-92-322-04	PU-238	1.5094E-05	2.1335E+01	7.0747E-05
WTF9-92-322-04	CM-243	1.1689E-05	2.1335E+01	5.4788E-05
WTF9-92-322-04	CO-60	7.8120E-06	2.1335E+01	3.6615E-05
WTF9-92-322-04	TC-99	1.1557E-06	2.1335E+01	5.4168E-06
WTF9-92-322-04	U-238	4.7890E-07	2.1335E+01	2.2442E-06
WTF9-92-322-04	CM-242	1.6682E-07	2.1335E+01	7.8191E-07
WTF9-92-322-04	U-235	5.2777E-08	2.1335E+01	2.4737E-07
WTF9-92-322-04	SE-79	7.1460E-09	2.1335E+01	3.3494E-08
WTF9-92-322-04	NI-63	4.7752E-09	2.1335E+01	2.2382E-08
WTF9-92-322-04	PU-242	3.3581E-09	2.1335E+01	1.5740E-08
WTF9-92-322-04	NB-94	1.3320E-09	2.1335E+01	6.2431E-09
WTF9-92-322-04	NB-93M	7.4100E-10	2.1335E+01	3.4731E-09
WTF9-92-322-04	C-14	1.4885E-10	2.1335E+01	6.9766E-10
WTF9-92-322-04	NI-59	1.2680E-11	2.1335E+01	5.9432E-12
WTF9-92-322-04	U-236	4.2615E-13	2.1335E+01	1.9974E-12
WTF9-92-322-03	TOTAL BETA/GAMMA	1.4920E+01	1.4969E+01	9.9675E+01
WTF9-92-322-03	PU-241	3.2795E-02	1.4969E+01	2.1909E-01
WTF9-92-322-03	NP-237	6.3450E-03	1.4969E+01	4.2386E-02
WTF9-92-322-03	I-129	5.0000E-03	1.4969E+01	3.3403E-02
WTF9-92-322-03	SR-90 - Y90	3.4228E-03	1.4969E+01	2.2866E-02
WTF9-92-322-03	CS-137 -- BA-137M	6.5280E-04	1.4969E+01	4.3611E-03
WTF9-92-322-03	PU-239	2.3870E-04	1.4969E+01	1.5947E-03
WTF9-92-322-03	CM-244	1.1162E-04	1.4969E+01	7.4568E-04
WTF9-92-322-03	PU-240	5.6296E-05	1.4969E+01	3.7609E-04
WTF9-92-322-03	EU-154	5.3720E-05	1.4969E+01	3.5888E-04
WTF9-92-322-03	PU-238	1.0815E-05	1.4969E+01	7.2250E-05
WTF9-92-322-03	CM-243	8.3583E-06	1.4969E+01	5.5639E-05
WTF9-92-322-03	CO-60	5.5692E-06	1.4969E+01	3.7206E-05
WTF9-92-322-03	TC-99	8.2680E-07	1.4969E+01	5.5235E-06
WTF9-92-322-03	U-238	3.4346E-07	1.4969E+01	2.2945E-06
WTF9-92-322-03	CM-242	1.1993E-07	1.4969E+01	8.0119E-07

TABLE 19
ISOTOPIC DOSE-EQUIVALENT CURIE CONTENT OF CONTAINERS HAVING A DE CURIE CONTENT
GREATER THAN OR EQUAL TO 1.0
(3 SHEETS)

PIN NUMBER	ISOTOPE	DE CURIES PER ISOTOPE	TOTAL DE CURIES	PERCENT DE CURIES
WTF-92-322-03	U-235	3.7757E-08	1.4969E+01	2.5224E-07
WTF-92-322-03	SE-79	5.1120E-08	1.4969E+01	3.4151E-08
WTF-92-322-03	NI-63	3.4215E-08	1.4969E+01	2.2858E-08
WTF-92-322-03	PU-242	2.4033E-08	1.4969E+01	1.6055E-08
WTF-92-322-03	NB-94	1.9090E-08	1.4969E+01	1.2747E-08
WTF-92-322-03	NB-93M	5.3040E-10	1.4969E+01	3.5434E-09
WTF-92-322-03	C-14	1.0660E-10	1.4969E+01	7.1215E-10
WTF-92-322-03	NI-59	9.0800E-12	1.4969E+01	6.0680E-11
WTF-92-322-03	U-236	3.0322E-13	1.4969E+01	2.0257E-12
WTF-92-322-02	TOTAL BETA/GAMMA	1.3160E+01	1.3474E+01	9.7673E+01
WTF-92-322-02	PU-241	2.9005E-01	1.3474E+01	2.1527E+00
WTF-92-322-02	AM-241	9.4905E-03	1.3474E+01	7.0439E-02
WTF-92-322-02	NP-237	5.6153E-03	1.3474E+01	4.1677E-02
WTF-92-322-02	I-129	4.4200E-03	1.3474E+01	3.2806E-02
WTF-92-322-02	SR-90 - Y90	3.0186E-03	1.3474E+01	2.2404E-02
WTF-92-322-02	CS-137 -- BA-137M	5.7600E-04	1.3474E+01	4.2750E-03
WTF-92-322-02	PU-239	2.1080E-04	1.3474E+01	1.5645E-03
WTF-92-322-02	CM-244	9.8455E-05	1.3474E+01	7.3073E-04
WTF-92-322-02	PU-240	4.9713E-05	1.3474E+01	3.6897E-04
WTF-92-322-02	EU-154	4.7430E-05	1.3474E+01	3.5202E-04
WTF-92-322-02	PU-238	9.5389E-06	1.3474E+01	7.0797E-05
WTF-92-322-02	CM-243	7.3740E-06	1.3474E+01	5.4729E-05
WTF-92-322-02	CO-60	4.9140E-06	1.3474E+01	3.6471E-05
WTF-92-322-02	TC-99	7.3060E-07	1.3474E+01	5.4225E-06
WTF-92-322-02	U-238	3.0260E-07	1.3474E+01	2.2459E-06
WTF-92-322-02	CM-242	1.0528E-07	1.3474E+01	7.8141E-07
WTF-92-322-02	U-235	3.3242E-08	1.3474E+01	2.4672E-07
WTF-92-322-02	SE-79	4.5180E-09	1.3474E+01	3.3532E-08
WTF-92-322-02	NI-63	3.0174E-09	1.3474E+01	2.2395E-08
WTF-92-322-02	PU-242	2.1207E-09	1.3474E+01	1.5740E-08
WTF-92-322-02	NB-94	1.6800E-09	1.3474E+01	1.2469E-08
WTF-92-322-02	NB-93M	4.6800E-10	1.3474E+01	3.4735E-09
WTF-92-322-02	C-14	9.4250E-11	1.3474E+01	6.9952E-10
WTF-92-322-02	NI-59	8.0000E-12	1.3474E+01	5.9375E-11
WTF-92-322-02	U-236	2.6825E-13	1.3474E+01	1.9910E-12
RHZ-87-034	PU-239	4.9432E+00	8.0257E+00	6.1592E+01
RHZ-87-034	PU-240	1.1019E+00	8.0257E+00	1.3729E+01
RHZ-87-034	AM-241	9.7530E-01	8.0257E+00	1.2152E+01
RHZ-87-034	PU-241	6.1985E-01	8.0257E+00	7.7233E+00
RHZ-87-034	PU-238	3.8490E-01	8.0257E+00	4.7959E+00
RHZ-87-034	TOTAL BETA/GAMMA	5.0000E-04	8.0257E+00	6.2300E-03
RHZ-87-034	PU-242	5.9581E-05	8.0257E+00	7.4238E-04
9403711	PU-239	4.2455E+00	6.9231E+00	6.1324E+01
9403711	PU-240	9.4634E-01	6.9231E+00	1.3669E+01
9403711	AM-241	8.7039E-01	6.9231E+00	1.2572E+01
9403711	PU-241	5.2588E-01	6.9231E+00	7.5960E+00
9403711	PU-238	3.2989E-01	6.9231E+00	4.7651E+00
9403711	TOTAL BETA/GAMMA	5.0000E-03	6.9231E+00	7.2222E-02
9403711	PU-242	5.1141E-05	6.9231E+00	7.3870E-04
RHZ-219-930557	TOTAL BETA/GAMMA	5.0000E+00	5.0001E+00	9.9997E+01
RHZ-219-930557	PU-241	1.2970E-04	5.0001E+00	2.5939E-03
RHZ-219-930557	PU-238	1.2947E-05	5.0001E+00	2.5893E-04
RHZ-219-930557	AM-241	5.7713E-06	5.0001E+00	1.1542E-04
RHZ-219-930557	PU-239	6.0016E-07	5.0001E+00	1.2003E-05
RHZ-219-930557	PU-240	4.9032E-07	5.0001E+00	9.8061E-06
RHZ-219-930557	PU-242	4.5419E-13	5.0001E+00	9.0835E-12
RHZ-220-A19865	TOTAL BETA/GAMMA	5.0000E+00	5.0000E+00	1.0000E+02
RHZ-213-A21921	PU-239	3.0804E+00	4.7932E+00	6.4265E+01
RHZ-213-A21921	PU-240	6.8674E-01	4.7932E+00	1.4327E+01
RHZ-213-A21921	PU-241	4.3754E-01	4.7932E+00	9.1284E+00
RHZ-213-A21921	AM-241	3.4371E-01	4.7932E+00	7.1708E+00
RHZ-213-A21921	PU-238	2.4431E-01	4.7932E+00	5.0970E+00
RHZ-213-A21921	TOTAL BETA/GAMMA	5.0000E-04	4.7932E+00	1.0431E-02

TABLE 19
ISOTOPIC DOSE-EQUIVALENT CURIE CONTENT OF CONTAINERS HAVING A DE CURIE CONTENT
GREATER THAN OR EQUAL TO 1.0
(3 SHEETS)

PIN NUMBER	ISOTOPE	DE CURIES PER ISOTOPE	TOTAL DE CURIES	PERCENT DE CURIES
RHZ-213-A21921	PU-242	3.7194E-05	4.7932E+00	7.7597E-04
RHZ-87-024	PU-239	2.9077E+00	4.7212E+00	6.1588E+01
RHZ-87-024	PU-240	6.4815E-01	4.7212E+00	1.3729E+01
RHZ-87-024	AM-241	5.7371E-01	4.7212E+00	1.2152E+01
RHZ-87-024	PU-241	3.6462E-01	4.7212E+00	7.7231E+00
RHZ-87-024	PU-238	2.2641E-01	4.7212E+00	4.7957E+00
RHZ-87-024	TOTAL BETA/GAMMA	5.0000E-04	4.7212E+00	1.0591E-02
RHZ-87-024	PU-242	3.5048E-05	4.7212E+00	7.4235E-04
RHZ-212-A22853	PU-239	2.5585E+00	4.1228E+00	6.2058E+01
RHZ-212-A22853	PU-240	5.7034E-01	4.1228E+00	1.3834E+01
RHZ-212-A22853	AM-241	4.6512E-01	4.1228E+00	1.1282E+01
RHZ-212-A22853	PU-241	3.2861E-01	4.1228E+00	7.9706E+00
RHZ-212-A22853	PU-238	1.9918E-01	4.1228E+00	4.8312E+00
RHZ-212-A22853	TOTAL BETA/GAMMA	1.0000E-03	4.1228E+00	2.4255E-02
RHZ-212-A22853	PU-242	3.0756E-06	4.1228E+00	7.4600E-04
RHZ-86-019	PU-239	2.0364E+00	3.3050E+00	6.1588E+01
RHZ-86-019	PU-240	4.5370E-01	3.3050E+00	1.3728E+01
RHZ-86-019	AM-241	4.0159E-01	3.3050E+00	1.2151E+01
RHZ-86-019	PU-241	2.5524E-01	3.3050E+00	7.7230E+00
RHZ-86-019	PU-238	1.5849E-01	3.3050E+00	4.7955E+00
RHZ-86-019	TOTAL BETA/GAMMA	5.0000E-04	3.3050E+00	1.5129E-02
RHZ-86-019	PU-242	2.4533E-05	3.3050E+00	7.4232E-04
RHZ-212-A22878	PU-239	1.9189E+00	3.0965E+00	6.1972E+01
RHZ-212-A22878	PU-240	4.2776E-01	3.0965E+00	1.3814E+01
RHZ-212-A22878	AM-241	3.5397E-01	3.0965E+00	1.1431E+01
RHZ-212-A22878	PU-241	2.4539E-01	3.0965E+00	7.9248E+00
RHZ-212-A22878	PU-238	1.4939E-01	3.0965E+00	4.8244E+00
RHZ-212-A22878	TOTAL BETA/GAMMA	1.0000E-03	3.0965E+00	3.2295E-02
RHZ-212-A22878	PU-242	2.3246E-06	3.0965E+00	7.5073E-04
ETFF-92-281-01	TOTAL BETA/GAMMA	2.0470E+00	2.0486E+00	9.9924E+01
ETFF-92-281-01	SR-90 - Y90	1.4577E-03	2.0486E+00	7.1157E-02
ETFF-92-281-01	CS-137 -- BA-137M	6.7488E-05	2.0486E+00	3.2944E-03
ETFF-92-281-01	PU-239	1.5562E-05	2.0486E+00	7.5965E-04
ETFF-92-281-01	AM-241	1.3082E-05	2.0486E+00	6.3857E-04
ETFF-92-281-01	PU-240	3.6547E-06	2.0486E+00	1.7840E-04
ETFF-92-281-01	PU-241	3.2960E-06	2.0486E+00	1.6089E-04
ETFF-92-281-01	PU-238	9.6478E-07	2.0486E+00	4.7098E-05
ETFF-92-281-01	EU-154	8.8400E-08	2.0486E+00	4.3152E-06
ETFF-92-281-01	CO-60	2.1861E-08	2.0486E+00	1.0671E-06
ETFF-92-281-01	K-40	3.8950E-09	2.0486E+00	1.9013E-07
RHZ-85-002	PU	1.6767E+00	1.6772E+00	9.9970E+01
RHZ-85-002	TOTAL BETA/GAMMA	5.0000E-04	1.6772E+00	2.9811E-02
RHZ-85-002	PE-CI	0.0000E+00	1.6772E+00	0.0000E+00
RHZ-85-002	PU239 FSL GR EQUIV	0.0000E+00	1.6772E+00	0.0000E+00
RHZ-85-002	TOTAL-ALPHA	0.0000E+00	1.6772E+00	0.0000E+00
RHZ-87-044	PU	1.5002E+00	1.5004E+00	9.9987E+01
RHZ-87-044	TOTAL BETA/GAMMA	2.0000E-04	1.5004E+00	1.3330E-02
RHZ-87-044	PE-CI	0.0000E+00	1.5004E+00	0.0000E+00
RHZ-87-044	PU239 FSL GR EQUIV	0.0000E+00	1.5004E+00	0.0000E+00
RHZ-87-044	TOTAL-ALPHA	0.0000E+00	1.5004E+00	0.0000E+00
221T-88-02-1	TOTAL BETA/GAMMA	1.0000E+00	1.0000E+00	1.0000E+02
221T-88-02-2	TOTAL BETA/GAMMA	1.0000E+00	1.0000E+00	1.0000E+02
221T-88-02-3	TOTAL BETA/GAMMA	1.0000E+00	1.0000E+00	1.0000E+02
221T-88-02-4	TOTAL BETA/GAMMA	1.0000E+00	1.0000E+00	1.0000E+02
221T-88-02-5	TOTAL BETA/GAMMA	1.0000E+00	1.0000E+00	1.0000E+02

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

PIN NUMBER	COMPONENT	COMP. WT. KG	PCB COMP. COUNT	TOTAL COMP. COUNT	TOT. COMP. WT. KG	TOT. PCB WT. KG	PMU COMP. WT. KG
RHS-211-000640	PCB	3.4899E+00	1	1	3.4899E+00	8.8999E+00	8.9333E+00
RHS-211-000641	PCB	1.6790E+02	1	1	1.6790E+02	2.0999E+02	2.1333E+02
LOM-89-000777	PCB	8.8589E+01	1	4	8.8589E+01	1.0299E+02	1.0644E+02
LOM-89-000788	PCB	6.9000E+00	1	4	6.9000E+00	8.8999E+01	9.2333E+01
RHS-210-001191	PCB	5.0000E+00	1	4	5.0000E+00	6.0000E+02	7.5001E+05
LOM-89-000449	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000470	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000471	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000472	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000473	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000474	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000475	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000476	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000477	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000478	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000479	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000480	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000481	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000482	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000483	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000484	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000485	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000486	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000487	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000488	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000489	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000490	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000491	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000492	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000493	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000494	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000495	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000496	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000497	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000498	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000499	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000500	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000501	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000502	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-000503	PCB	6.3004E+01	1	4	6.3004E+01	8.3004E+01	8.6911E+05
LOM-89-00							

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

FIN NUMBER	COMPONENT	COMP WT, KG	PCS	COMP COUNT	TOTAL COMP COUNT	TOT COMP WT, KG	TOT COMP COUNT	TOT PCS WT, KG	PM COMP WT BASE
RHZ-218-826855	PCB	3.300E+00	1	5		3.300E+00	1	3.300E+00	1.578E+06
	PCB	8.000E+00	1	5		8.000E+00	1	8.000E+00	1.812E+06
	PCB	3.300E+00	1	5		3.300E+00	1	3.300E+00	3.757E+05
	PCB	3.300E+00	1	5		3.300E+00	1	3.300E+00	3.757E+05
	PCB	4.600E+00	1	8		4.600E+00	1	4.600E+00	1.265E+05
RHZ-218-826784	PCB	4.600E+00	1	8		4.600E+00	1	4.600E+00	1.265E+05
	PCB	1.000E+00	2	8		1.000E+00	2	2.000E+00	1.052E+05
	PCB	1.000E+00	2	8		1.000E+00	2	2.000E+00	1.052E+05
	PCB	2.000E+00	2	10		2.000E+00	2	4.000E+00	7.547E+04
	PCB	2.000E+00	2	10		2.000E+00	2	4.000E+00	7.547E+04
RHZ-218-826584	PCB	1.000E+00	2	8		1.000E+00	2	2.000E+00	7.862E+04
	PCB	1.000E+00	2	8		1.000E+00	2	2.000E+00	7.862E+04
	PCB	2.000E+00	2	10		2.000E+00	2	4.000E+00	6.672E+04
	PCB	2.000E+00	2	10		2.000E+00	2	4.000E+00	6.672E+04
	PCB	2.500E+00	2	12		2.500E+00	2	5.000E+00	6.572E+04
RHZ-218-826587	PCB	1.000E+00	1	5		1.000E+00	1	1.000E+00	6.072E+04
	PCB	1.000E+00	1	5		1.000E+00	1	1.000E+00	6.072E+04
	PCB	2.400E+00	1	6		2.400E+00	1	2.400E+00	6.520E+04
	PCB	2.400E+00	1	6		2.400E+00	1	2.400E+00	6.520E+04
	PCB	2.500E+00	2	12		2.500E+00	2	5.000E+00	6.572E+04
RHZ-218-840342	PCB	1.000E+00	1	5		1.000E+00	1	1.000E+00	6.072E+04
	PCB	1.000E+00	1	5		1.000E+00	1	1.000E+00	6.072E+04
	PCB	2.400E+00	1	6		2.400E+00	1	2.400E+00	6.520E+04
	PCB	2.400E+00	1	6		2.400E+00	1	2.400E+00	6.520E+04
	PCB	2.500E+00	2	12		2.500E+00	2	5.000E+00	6.572E+04
RHZ-218-A21680	PCB	1.000E+00	2	9		2.000E+00	2	2.000E+00	5.660E+04
	PCB	3.000E+02	2	9		2.700E+02	2	1.503E+00	5.660E+04
	PCB	5.000E+01	1	8		5.000E+01	1	8.999E+01	4.647E+04
	PCB	4.899E+01	1	8		4.899E+01	1	8.999E+01	4.647E+04
	PCB	7.999E+01	1	7		7.999E+01	1	1.400E+00	3.874E+04
RHZ-218-826846	PCB	7.300E+01	2	4		7.300E+01	2	1.400E+00	3.874E+04
	PCB	7.300E+01	2	4		7.300E+01	2	1.400E+00	3.874E+04
	PCB	5.000E+01	1	8		5.000E+01	1	8.999E+01	3.702E+04
	PCB	1.000E+00	2	9		2.865E+02	2	1.002E+00	3.700E+04
	PCB	2.000E+02	2	9		2.000E+02	2	1.002E+00	3.700E+04
RHZ-218-A21842	PCB	2.000E+02	2	9		2.000E+02	2	1.002E+00	3.700E+04
	PCB	2.000E+02	2	9		2.000E+02	2	1.002E+00	3.700E+04
	PCB	2.000E+02	2	9		2.000E+02	2	1.002E+00	3.700E+04
	PCB	2.000E+02	2	9		2.000E+02	2	1.002E+00	3.700E+04
	PCB	2.000E+02	2	9		2.000E+02	2	1.002E+00	3.700E+04
RHZ-218-A21788	PCB	1.900E+00	1	8		1.900E+00	1	1.900E+00	3.623E+04
	PCB	1.900E+00	1	8		1.900E+00	1	1.900E+00	3.623E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
RHZ-218-A16871	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
RHZ-218-A18818	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
RHZ-220-A18620	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
RHZ-220-A18621	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
RHZ-220-A18817	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
RHZ-220-A17118	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
RHZ-220-A18622	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
RHZ-220-A18684	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
	PCB	1.250E+00	1	5		1.250E+00	1	1.250E+00	2.689E+04
TGM-88-001115	PCB	1.899E+00	1	7		1.899E+00	1	1.899E+00	1.861E+04
	PCB	1.899E+00	1	7		1.899E+00	1	1.899E+00	1.861E+04
	PCB	1.899E+00	1	7		1.899E+00	1	1.899E+00	1.861E+04
	PCB	1.899E+00	1	7		1.899E+00	1	1.899E+00	1.861E+04
	PCB	1.899E+00	1	7		1.899E+00	1	1.899E+00	1.861E+04
RHZ-220-A18883	PCB	8.300E+01	1	8		8.300E+01	1	8.300E+01	2.132E+04
	PCB	8.300E+01	1	8		8.300E+01	1	8.300E+01	2.132E+04
	PCB	8.300E+01	1	8		8.300E+01	1	8.300E+01	2.132E+04
	PCB	8.300E+01	1	8		8.300E+01	1	8.300E+01	2.132E+04
	PCB	8.300E+01	1	8		8.300E+01	1	8.300E+01	2.132E+04

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

PN NUMBER	COMPONENT	COMP WT. KG	PCB COMP COUNT	TOTAL COMP COUNT	TOT COMP WT. KG	TOT PCB WT. KG	PNM COMP WT BASIS
RH2-218-800298	PCB	6.0000E-01	1	6	2.8900E+01	6.0000E-01	1.7544E+04
RH2-220-A18855	PCB	6.0000E-01	1	6	3.3900E+01	6.0000E-01	2.2382E+04
RH2-220-A18852	PCB	6.0000E-01	1	5	3.8870E+01	6.0000E-01	2.2382E+04
RH2-220-A18848	PCB	6.0000E-01	1	5	3.8870E+01	6.0000E-01	2.2382E+04
RH2-218-800299	PCB	6.0000E-01	1	6	3.1030E+01	6.0000E-01	1.8687E+04
RH2-218-800299	PCB	2.0000E-01	1	7	1.2000E+01	2.0000E-01	1.8687E+04
RH2-213-A18990	PCB	7.8000E-01	1	5	3.9700E+01	7.8000E-01	1.8600E+04
RH2-220-A18991	PCB	4.0000E-01	1	5	2.0000E+01	4.0000E-01	1.8600E+04
RH2-220-A17122	PCB	3.8000E-01	1	5	1.5300E+01	3.8000E-01	2.4707E+04
RH2-213-A18980	PCB	4.1000E-01	1	6	1.0410E+01	4.1000E-01	3.8286E+04
RH2-213-A18970	PCB	3.7000E-01	2	6	1.0370E+01	3.7000E-01	3.5600E+04
RH2-218-801469	PCB	1.0000E-03	2	6	1.1410E+01	1.0000E-03	1.3141E+04
RH2-220-A18889	PCB	6.8000E-01	1	5	4.0800E+01	6.8000E-01	1.6718E+04
RH2-220-A18819	PCB	5.7000E-01	1	5	3.7500E+01	5.7000E-01	2.3891E+04
RH2-218-800300	PCB	4.1000E-01	1	7	1.5410E+01	4.1000E-01	8.5470E+03
RH2-220-A18904	PCB	5.9000E-01	1	7	5.5900E+01	5.9000E-01	1.1389E+04
RH2-220-A18991	PCB	4.8000E-01	1	5	4.0400E+01	4.8000E-01	1.8600E+04
RH2-220-A18991	PCB	4.0000E-01	1	5	4.0400E+01	4.0000E-01	1.8600E+04
RH2-213-A18991	PCB	2.0000E-01	1	6	1.0200E+01	2.0000E-01	1.8600E+04
RH2-220-A17081	PCB	5.0000E-01	1	7	4.0700E+01	5.0000E-01	1.8600E+04
RH2-220-A18991	PCB	1.5000E-01	1	10	2.6000E+01	1.5000E-01	5.7596E+03
RH2-220-A18989	PCB	3.0000E-01	1	5	4.0000E+01	3.0000E-01	7.4442E+03
RH2-220-A18991	PCB	2.0000E-01	1	5	2.0000E+01	2.0000E-01	3.2103E+03
RH2-218-801112	PCB	5.0000E-02	2	8	3.1150E+01	1.0000E-01	3.2103E+03
LEAKING LIGHT BALLASTS CONTAINING PCB							
PCB		5.0000E-02	2	8	3.1150E+01	1.0000E-01	3.2103E+03
PCB		5.0000E-02	2	8	3.1150E+01	1.0000E-01	3.2103E+03
POLYCHLORINATED BIPHENYLS (PCB)		1.5100E-01	1	6	4.8891E+01	1.5100E-01	3.0010E+03
POLYCHLORINATED BIPHENYLS (PCB)		1.5100E-01	1	6	4.8891E+01	1.5100E-01	3.0010E+03
PCB		5.0000E-02	1	6	1.8600E+01	5.0000E-02	3.0120E+03
PCB		5.0000E-02	1	6	3.2910E+01	9.0000E-02	2.7431E+03
PCB		3.2500E-01	1	8	1.2389E+02	3.2500E-01	2.5697E+03
PCB		3.1400E-01	1	8	1.2282E+02	3.1400E-01	2.5697E+03
PCB		3.0900E-01	1	8	1.2171E+02	3.0900E-01	2.5697E+03
PCB		2.8500E-01	1	9	1.1842E+02	2.8500E-01	2.4702E+03
PCB		2.8500E-01	1	9	1.1842E+02	2.8500E-01	2.4702E+03
PCB		2.7600E-01	1	9	1.1570E+02	2.7600E-01	2.3970E+03
PCB		2.6900E-01	1	9	1.1484E+02	2.6900E-01	2.3422E+03
PCB		2.6900E-01	1	9	1.1484E+02	2.6900E-01	2.3422E+03
PCB		2.5800E-01	1	9	1.1256E+02	2.5800E-01	2.2744E+03
PCB		2.5800E-01	1	9	1.1256E+02	2.5800E-01	2.2744E+03
PCB		2.5800E-01	1	9	1.1256E+02	2.5800E-01	2.2744E+03
PCB		2.5800E-01	1	9	1.1256E+02	2.5800E-01	2.2744E+03
PCB		2.5800E-01	1	9	1.1256E+02	2.5800E-01	2.2744E+03
PCB		2.4200E-01	1	9	1.1029E+02	2.4200E-01	2.1847E+03
PCB		2.4200E-01	1	9	1.1029E+02	2.4200E-01	2.1847E+03
PCB		2.4200E-01	1	9	1.1029E+02	2.4200E-01	2.1847E+03
PCB		2.4200E-01	1	9	1.1029E+02	2.4200E-01	2.1847E+03
PCB		2.4200E-01	1	9	1.1029E+02	2.4200E-01	2.1847E+03
PCB		1.2000E-01	1	5	4.0120E+01	1.2000E-01	2.8910E+03
RH2-220-A18941	PCB	1.2000E-01	1	5	4.0120E+01	1.2000E-01	2.8910E+03

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

[illegible]

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

PN# NUMBER	COMPONENT	PCB COMP. COUNT	TOTAL COMP. COUNT	TOT. COMP. WT., KG	TOT. PCB WT., KG	PN# COMP. WT. BASIS
9200-02-098	PCB	1,3800E-01	1	2,1314E-02	1,3800E-01	8,5000E-02
9200-02-099	PCB	1,3800E-01	1	2,1314E-02	1,3800E-01	8,5000E-02
9200-02-113	PCB	2,1310E-01	1	3,3823E-02	2,1310E-01	8,5000E-02
9101-01-0014	PCB	7,4800E-02	2	1,2187E-02	7,4800E-02	8,1374E-02
RH2-220-A10887	PCB	2,4800E-02	1	4,0038E-02	2,4800E-02	8,5000E-02
9101-01-0008	PCB	8,9000E-02	2	1,4239E-02	8,9000E-02	8,0398E-02
9200-02-130	PCB	1,5200E-01	7	2,5818E-02	1,5200E-01	8,0117E-02
9200-02-131	PCB	1,5200E-01	7	2,5818E-02	1,5200E-01	8,0117E-02
9200-02-127	PCB	1,8000E-01	6	3,1920E-02	1,8000E-01	5,8881E-02
9200-02-125	PCB	2,0130E-01	6	3,4321E-02	2,0130E-01	5,8652E-02
9200-02-122	PCB	2,8200E-01	6	3,2906E-02	2,8200E-01	5,8478E-02
9101-01-0018	PCB	7,4800E-02	2	1,2187E-02	7,4800E-02	8,1374E-02
9200-02-116	PCB	1,3800E-01	2	2,1314E-02	1,3800E-01	8,5000E-02
9200-02-135	PCB	1,8000E-01	6	3,1920E-02	1,8000E-01	5,8881E-02
9200-02-098	PCB	1,3800E-01	1	2,1314E-02	1,3800E-01	8,5000E-02
9200-02-099	PCB	1,3800E-01	1	2,1314E-02	1,3800E-01	8,5000E-02
9200-02-048	PCB	1,4070E-01	7	2,8115E-02	1,4070E-01	5,2796E-02
9200-02-049	PCB	1,4070E-01	7	2,8115E-02	1,4070E-01	5,2796E-02
9200-02-053	PCB	1,6640E-01	8	3,1817E-02	1,6640E-01	5,1884E-02
9200-02-054	PCB	1,6640E-01	8	3,1817E-02	1,6640E-01	5,1884E-02
9200-02-123	PCB	1,8790E-01	6	3,7520E-02	1,8790E-01	5,1412E-02
9200-02-118	PCB	1,8790E-01	6	3,7520E-02	1,8790E-01	5,1412E-02
9200-02-119	PCB	1,8790E-01	6	3,7520E-02	1,8790E-01	5,1412E-02
9200-02-102	PCB	1,8220E-01	7	3,2117E-02	1,8220E-01	5,0914E-02
RH2-220-A17088	PCB	1,0000E-02	1	1,0010E-01	1,0000E-02	9,9900E-02
9200-01-0048	PCB	1,6500E-01	7	3,1515E-02	1,6500E-01	4,8718E-02
9200-02-056	PCB	2,0800E-01	8	4,2123E-02	2,0800E-01	4,8637E-02
9200-02-133	PCB	1,5200E-01	8	3,1316E-02	1,5200E-01	4,8478E-02
9200-02-134	PCB	1,5200E-01	8	3,1316E-02	1,5200E-01	4,8478E-02
RH2-213-A21744	PCB	1,0000E-02	1	1,0000E-01	1,0000E-02	4,7918E-02
9200-02-120	PCB	1,6380E-01	7	3,4517E-02	1,6380E-01	4,7883E-02
9200-02-051	PCB	1,6500E-01	7	3,1515E-02	1,6500E-01	4,8637E-02
9200-02-052	PCB	1,6500E-01	7	3,1515E-02	1,6500E-01	4,8637E-02
9101-01-0004	PCB	6,7000E-02	2	1,3066E-02	6,7000E-02	4,6462E-02
9200-01-070	PCB	1,5290E-01	7	3,3216E-02	1,5290E-01	4,5801E-02
9200-04-160	PCB	1,5290E-01	9	3,3216E-02	1,5290E-01	4,5801E-02
9200-04-151	PCB	1,5470E-01	7	3,3818E-02	1,5470E-01	4,5801E-02
9200-04-151	PCB	1,6510E-01	7	3,6217E-02	1,6510E-01	4,5801E-02
RH2-220-A11825	PCB	1,1710E-01	1	2,9712E-02	1,1710E-01	4,5842E-02
9200-04-152	PCB	8,4800E-02	8	2,0910E-02	8,4800E-02	4,5411E-02
9200-04-148	PCB	8,4800E-02	8	2,0910E-02	8,4800E-02	4,5411E-02
9200-04-146	PCB	1,0000E-01	9	2,2111E-02	1,0000E-01	4,5388E-02
9200-02-047	PCB	1,4200E-01	7	3,2015E-02	1,4200E-01	4,5388E-02
9200-04-147	PCB	9,7000E-02	8	2,1410E-02	9,7000E-02	4,5300E-02
9200-04-158	PCB	8,2900E-02	7	1,8096E-02	8,2900E-02	4,5224E-02
9200-04-159	PCB	8,2900E-02	7	1,8096E-02	8,2900E-02	4,5224E-02
9200-04-167	PCB	8,4000E-02	1	1,8698E-02	8,4000E-02	4,5146E-02
9200-04-143	PCB	8,2900E-02	7	1,8096E-02	8,2900E-02	4,4879E-02
9200-04-144	PCB	1,1710E-01	1	2,9712E-02	1,1710E-01	4,5842E-02
9200-04-126	PCB	4,8200E-02	1	1,1065E-02	4,8200E-02	4,4797E-02

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

PN NUMBER	COMPONENT	COMP WT. KG	PCB COMP. COUNT	TOTAL COMP. COUNT	TOT. COMP. WT. KG	TOT. PCB WT. KG	PNM. COMP. WT. BASIS
9200-04-139	PCB	9.3300E-02	1	7	2.0810E-02	9.3300E-02	4.4620E+02
9200-04-140	PCB	2.8500E-02	1	7	1.4500E-02	2.8500E-02	4.4420E+02
9200-04-141	PCB	3.9000E-02	1	7	8.3020E-04	2.8000E-02	4.4420E+02
9200-04-157	PCB	3.9000E-02	1	7	6.9022E+01	3.9000E-02	4.4182E+02
9200-04-158	PCB	3.9000E-02	1	7	7.2026E+01	3.9000E-02	4.4182E+02
9200-04-137	PCB	2.2000E-02	1	6	5.0022E+01	2.2000E-02	4.3900E+02
9200-04-159	PCB	3.3000E-02	1	7	7.5035E+01	3.3000E-02	4.3890E+02
9200-04-160	PCB	3.3000E-02	1	7	7.4924E+01	3.3000E-02	4.3890E+02
9200-04-162	PCB	3.0100E-02	1	7	6.9022E+01	3.0100E-02	4.3890E+02
9200-02-132	PCB	1.4850E-01	1	6	3.4116E+02	1.4850E-01	4.3526E+02
9200-02-133	PCB	1.4850E-02	1	6	4.0010E+01	1.4850E-02	8.8900E+02
9200-04-189	PCB	1.8400E-02	1	7	4.6021E+01	1.8400E-02	4.2590E+02
9200-02-059	PCB	1.3000E-01	1	8	3.0714E+02	1.3000E-01	4.2587E+02
9200-02-110	PCB	1.3000E-02	1	8	3.0714E+02	1.3000E-02	4.2587E+02
9200-02-114	PCB	2.2400E-02	1	7	5.6026E+01	2.2400E-02	4.1770E+02
9200-02-117	PCB	1.2220E-01	1	7	2.6132E+02	1.2220E-01	4.1688E+02
9200-02-118	PCB	1.0000E-02	1	7	1.0010E+01	1.0000E-02	9.8900E+02
9200-02-119	PCB	3.0000E-02	1	6	6.9022E+01	3.0000E-02	9.8900E+02
9200-01-020	PCB	9.4500E-02	1	6	2.3110E+02	9.4500E-02	4.1094E+02
9200-01-021	PCB	1.0000E-02	1	18	3.2404E+01	2.6000E-02	4.0741E+02
9200-01-022	PCB	1.0000E-02	1	7	1.0010E+01	1.0000E-02	9.8900E+02
9200-01-023	PCB	1.2900E-01	1	7	3.2614E+02	1.2900E-01	9.8900E+02
9200-01-065	PCB	1.2090E-01	1	7	3.0813E+02	1.2090E-01	3.8272E+02
9200-02-095	PCB	1.2090E-01	1	7	3.0813E+02	1.2090E-01	3.8204E+02
9200-02-111	PCB	1.4500E-01	1	6	3.8016E+02	1.4500E-01	3.8042E+02
9200-02-117	PCB	1.4500E-01	1	6	3.8016E+02	1.4500E-01	3.8042E+02
221T-82-000340	PCB	6.0000E-03	1	5	1.5509E+01	6.0000E-03	3.8686E+02
9200-02-040	PCB	1.1700E-01	1	7	2.8000E+01	1.1700E-01	3.8700E+02
9200-02-041	PCB	2.2000E-02	1	15	5.3070E+01	2.2000E-02	3.8700E+02
9200-02-057	PCB	1.1450E-01	1	15	3.0312E+02	1.1450E-01	3.7708E+02
9200-04-138	PCB	4.8200E-02	1	7	1.3205E+02	4.8200E-02	3.6011E+02
9200-02-048	PCB	1.0000E-02	1	7	1.0010E+01	1.0000E-02	3.5700E+02
9200-01-067	PCB	1.0530E-01	1	7	2.8411E+02	1.0530E-01	3.5803E+02
9200-01-067	PCB	1.0000E-02	1	13	2.8070E+01	1.0000E-02	3.5652E+02
9200-02-042	PCB	4.6900E-02	1	7	1.4105E+02	4.6900E-02	3.5194E+02
9200-02-042	PCB	4.6900E-02	1	7	1.4105E+02	4.6900E-02	3.5194E+02
9200-02-042	PCB	1.0000E-04	1	6	2.8010E+01	1.0100E-02	3.4818E+02
9200-02-042	PCB	9.8100E-02	1	6	2.8311E+02	9.8100E-02	3.4818E+02
9200-02-042	PCB	2.5000E-02	1	8	1.1030E+01	2.5000E-02	3.4818E+02
9200-02-042	PCB	1.0000E-02	1	6	1.0010E+01	1.0000E-02	3.4818E+02
9200-02-042	PCB	1.0000E-02	1	6	1.0010E+01	1.0000E-02	3.4818E+02
9200-01-025	PCB	1.0530E-01	1	8	3.2211E+02	1.0530E-01	3.2914E+02
9200-01-025	PCB	1.0530E-01	1	8	3.2211E+02	1.0530E-01	3.2914E+02
9200-02-071	PCB	4.3500E-02	1	2	1.3274E+02	4.3500E-02	3.2770E+02
9200-02-071	PCB	1.1940E-01	1	6	3.8913E+02	1.1940E-01	3.2126E+02
9200-01-071	PCB	9.8300E-02	1	7	3.2511E+02	9.8300E-02	3.0544E+02
9200-01-071	PCB	6.1900E-02	1	7	3.2511E+02	6.1900E-02	2.8782E+02
9200-01-071	PCB	1.0000E-02	1	7	1.0010E+01	1.0000E-02	9.8900E+02
9200-01-071	PCB	1.0000E-02	1	4	2.1007E+01	1.0000E-02	3.3322E+02
9200-01-071	PCB	1.0000E-02	1	4	2.1007E+01	1.0000E-02	3.3322E+02
9200-01-071	PCB	1.0000E-02	1	5	6.8986E+01	1.0000E-02	1.3554E+02

LIGHT BALLASTS CONTAINING PCB

POLYCHLORINATED BIPIRENTS (PCBI)

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

PN NUMBER	COMPONENT	COMP. WT., KG.	PCB COMP. COUNT	TOTAL COMP. COUNT	TOT. COMP. WT., KG.	TOT. PCB WT., KG.	PNM. COMP. WT. BASIS
RH2-213-A18386	PCB	1.9000E-02	1	9	6.4259E-01	1.9000E-02	2.8000E+02
RH2-213-A18389	PCB	1.9000E-02	1	9	6.4259E-01	1.9000E-02	2.8000E+02
PNL-98045	PCB	4.4000E-02	1	4	1.8796E-01	4.4000E-02	2.6600E+02
PNL-98045	PCB	1.8000E-02	1	4	6.0018E-01	1.8000E-02	2.6600E+02
8200-02-115	PCB	6.1100E-01	1	7	1.1912E-02	1.1000E-01	2.6600E+02
8200-02-116	PCB	1.7000E-02	1	7	1.2725E-02	3.2700E-02	2.5800E+02
9101-01-0006	PCB	3.2700E-02	1	2	1.2725E-02	3.2700E-02	2.5800E+02
8200-02-068	PCB	1.0040E-01	1	7	3.9111E-02	1.0040E-01	2.5670E+02
8200-02-069	PCB	6.9600E-02	1	7	1.8796E-01	6.9600E-02	2.5670E+02
8200-01-030	PCB	4.7900E-02	1	7	1.8796E-01	4.7900E-02	2.5447E+02
8200-01-031	PCB	4.6400E-02	1	6	1.8456E-02	4.6400E-02	2.5210E+02
RH2-220-A18438	PCB	1.4000E-02	1	5	1.8456E-01	1.4000E-02	1.4584E+02
8200-01-014	PCB	7.7900E-02	1	6	1.8456E-01	7.7900E-02	2.3940E+02
8200-02-103	PCB	8.4000E-02	1	8	3.2509E-02	8.4000E-02	2.3650E+02
8200-02-082	PCB	8.9000E-02	1	7	8.9010E-02	8.9000E-02	1.3971E+02
8200-02-083	PCB	8.9000E-02	1	7	8.9010E-02	8.9000E-02	1.3971E+02
8200-02-090	PCB	8.9000E-02	1	7	4.4111E-02	8.9000E-02	2.2427E+02
8200-01-041	PCB	2.1600E-02	1	9	9.8024E-01	2.1600E-02	2.2033E+02
8200-02-053	PCB	1.0000E-02	1	7	1.0010E-01	1.0000E-02	1.9900E+02
RH2-220-A17120	PCB	7.6900E-02	1	7	3.3069E-02	7.6900E-02	2.1446E+02
8200-02-057	PCB	7.6900E-02	1	7	3.3069E-02	7.6900E-02	2.1294E+02
8200-02-111	PCB	6.2900E-02	1	12	3.0107E-02	6.2900E-02	2.0892E+02
PNL-98042	PCB	9.0000E-03	1	4	4.4000E-01	9.0000E-03	2.0450E+02
8200-01-039	PCB	4.7900E-02	1	7	1.8796E-01	4.7900E-02	2.0123E+02
8200-01-032	PCB	1.8700E-02	1	8	1.8796E-02	1.8700E-02	1.8691E+02
8200-01-033	PCB	2.3000E-02	1	8	1.8796E-02	2.3000E-02	1.8691E+02
8200-01-034	PCB	5.0000E-03	1	7	2.4000E-01	5.0000E-03	2.0833E+02
9101-01-0012	PCB	2.4000E-02	1	2	2.3222E-02	2.4000E-02	1.7984E+02
8200-01-040	PCB	3.1700E-02	1	8	1.8796E-02	3.1700E-02	1.7414E+02
8200-01-035	PCB	1.7000E-02	1	8	1.1402E-02	1.7000E-02	1.4910E+02
8200-01-036	PCB	1.7000E-02	1	8	1.1402E-02	1.7000E-02	1.4910E+02
8200-01-0003	PCB	1.4000E-02	1	4	6.2010E-06	1.4000E-02	1.2496E+02
RH2-220-A17031	PCB	1.0000E-02	1	9	1.0010E-01	1.0000E-02	9.8900E+02
8200-01-0002	PCB	1.4000E-02	1	2	1.2501E-02	1.4000E-02	1.1519E+02
RH2-213-A19756	PCB	1.0000E-03	1	5	1.0001E-01	1.0000E-03	1.0269E+02
8200-02-110	PCB	2.1300E-02	1	6	2.2302E-02	2.1300E-02	9.5504E+01
9101-01-0001	PCB	1.4000E-02	1	2	1.2501E-02	1.4000E-02	1.1311E+02
9101-01-0008	PCB	1.2000E-02	1	2	1.2501E-02	1.2000E-02	9.4428E+01
9101-01-0022	PCB	1.7500E-02	1	2	1.2501E-02	1.7500E-02	9.4331E+01
9101-01-0023	PCB	1.6900E-02	1	2	1.2501E-02	1.6900E-02	9.2081E+01
9101-01-0024	PCB	1.1500E-02	1	2	1.2501E-02	1.1500E-02	8.1334E+01
9101-01-0025	PCB	1.2700E-02	1	2	1.2501E-02	1.2700E-02	8.0977E+01
RH2-220-A18438	PCB	3.0000E-03	1	8	4.4000E-01	3.0000E-03	6.8182E+01
9101-01-0040	PCB	1.1500E-02	1	2	1.2371E-02	1.1500E-02	8.8654E+01
9101-01-0041	PCB	1.6700E-02	1	2	1.2371E-02	1.6700E-02	8.4379E+01
9101-01-0007	PCB	1.3941E-02	1	2	1.3941E-02	1.3941E-02	8.4304E+01
9101-01-0008	PCB	1.1500E-02	1	2	1.1500E-02	1.1500E-02	8.3323E+01
9101-01-0009	PCB	0.0000E+00	1	4	1.2501E+01	1.0000E-03	8.3323E+01

LIGHT BALLASTS CONTAINING PCB

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TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

PN NUMBER	COMPONENT	COMP WT, KG	PCB COMP COUNT	TOTAL COMP COUNT	TOT COMP WT, KG	TOT PCB WT, KG	PNM COMP WT BASIS
10K4-02-000014	PCB	4.0000E-04	1	8	8.8110E+01	4.0000E-04	8.1454E+00
10K4-02-000015	PCB	1.0000E-03	2	11	1.9016E+01	1.0000E-04	6.2440E+00
10K4-02-000018	PCB NON-REGULATED	0.0000E-00	1	6	1.8620E+02	1.0000E-03	8.0188E+00
10K4-02-000015	PCB	1.0000E-03	1	6	5.3970E+01	1.0000E-04	3.7713E+00
10K4-02-000015	PCB	1.0000E-04	1	6	5.3970E+01	2.0000E-04	3.7713E+00
RH2-213-021209	PCB	0.0000E-00	1	7	2.9891E+01	1.0000E-04	3.3388E+00
RH2-213-021209	PCB	1.0000E-04	1	7	2.9891E+01	1.0000E-04	3.3388E+00
30K4-02-000015	PCB	1.0000E-04	1	9	1.6260E+02	1.0000E-04	3.3388E+00
RH2-6-0331	PCB OIL CONTAINING PCB S	3.8000E-03	1	5	2.0021E+03	3.8000E-03	1.7207E+00
RH2-32-000226	PCB	1.0000E-04	1	5	2.3800E+02	1.0000E-04	4.2273E-01
RH2-32-000226	PCB	1.0000E-04	1	5	2.4000E+02	1.0000E-04	4.1322E-01
RH2-48-0112	PCB	7.6000E-04	1	11	2.5698E+02	7.6000E-04	2.7398E-01
RH2-8-0209	PCB	2.0000E-04	1	11	1.2733E+03	2.0000E-04	1.5707E-01
RH2-8-0209	PCB	1.0000E-04	1	10	1.2733E+03	1.0000E-04	1.5707E-01
RH2-64-002	PCB	1.0000E-04	1	9	1.2138E+03	1.0000E-04	8.2402E-02
10K4-02-00001120	PCB	1.0000E-04	1	3	1.7846E+03	1.0000E-04	5.8872E-02
10K4-02-00001120	PCB	0.0000E+00	1	3	4.5460E+03	0.0000E+00	0.0000E+00
10K4-02-00001120	PCB	0.0000E+00	1	4	6.1300E+01	NOT REPORTED	0.0000E+00
9101-02-00001	PCB	NOT REPORTED	1	5	1.0000E+02	NOT REPORTED	0.0000E+00
9101-02-00002	PCB	NOT REPORTED	1	5	1.0016E+02	NOT REPORTED	0.0000E+00
9101-02-00003	PCB	NOT REPORTED	1	5	1.0016E+02	NOT REPORTED	0.0000E+00
9101-02-00004	PCB	NOT REPORTED	1	5	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00005	PCB	NOT REPORTED	1	5	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00006	PCB	NOT REPORTED	1	5	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00007	PCB	NOT REPORTED	1	5	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00008	PCB	NOT REPORTED	1	5	1.0648E+02	NOT REPORTED	0.0000E+00
9101-02-00009	PCB	NOT REPORTED	1	5	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00010	PCB	NOT REPORTED	1	5	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00011	PCB	NOT REPORTED	1	5	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00012	PCB	NOT REPORTED	1	6	0.8460E+01	NOT REPORTED	0.0000E+00
9101-02-00013	PCB	NOT REPORTED	1	6	1.0016E+02	NOT REPORTED	0.0000E+00
9101-02-00014	PCB	NOT REPORTED	1	6	1.0016E+02	NOT REPORTED	0.0000E+00
9101-02-00015	PCB	NOT REPORTED	1	6	1.0316E+02	NOT REPORTED	0.0000E+00
9101-02-00016	PCB	NOT REPORTED	1	6	1.0316E+02	NOT REPORTED	0.0000E+00
9101-02-00017	PCB	NOT REPORTED	1	6	0.8370E+01	NOT REPORTED	0.0000E+00
9101-02-00018	PCB	NOT REPORTED	1	6	1.0000E+02	NOT REPORTED	0.0000E+00
9101-02-00019	PCB	NOT REPORTED	1	6	1.0648E+02	NOT REPORTED	0.0000E+00
9101-02-00020	PCB	NOT REPORTED	1	6	1.0000E+02	NOT REPORTED	0.0000E+00
9101-02-00021	PCB	NOT REPORTED	1	6	1.1000E+02	NOT REPORTED	0.0000E+00
9101-02-00022	PCB	NOT REPORTED	1	6	1.1228E+02	NOT REPORTED	0.0000E+00
9101-02-00023	PCB	NOT REPORTED	1	6	1.2916E+02	NOT REPORTED	0.0000E+00
9101-02-00024	PCB	NOT REPORTED	1	6	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00025	PCB	NOT REPORTED	1	6	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00026	PCB	NOT REPORTED	1	6	1.1228E+02	NOT REPORTED	0.0000E+00
9101-02-00027	PCB	NOT REPORTED	1	6	1.2323E+02	NOT REPORTED	0.0000E+00
9101-02-00028	PCB	NOT REPORTED	1	6	1.2137E+02	NOT REPORTED	0.0000E+00
9101-02-00029	PCB	NOT REPORTED	1	3	1.1000E+02	NOT REPORTED	0.0000E+00
9101-02-00030	PCB	NOT REPORTED	1	3	1.0000E+02	NOT REPORTED	0.0000E+00
9101-02-00031	PCB	NOT REPORTED	1	3	1.0732E+02	NOT REPORTED	0.0000E+00
9101-02-00032	PCB	NOT REPORTED	1	3	1.0000E+02	NOT REPORTED	0.0000E+00
9101-02-00033	PCB	NOT REPORTED	1	3	1.1000E+02	NOT REPORTED	0.0000E+00
9101-02-00034	PCB	NOT REPORTED	1	3	1.1228E+02	NOT REPORTED	0.0000E+00
9101-02-00035	PCB	NOT REPORTED	1	3	1.1486E+02	NOT REPORTED	0.0000E+00
9101-02-00036	PCB	NOT REPORTED	1	3	1.1486E+02	NOT REPORTED	0.0000E+00
9101-02-00037	PCB	NOT REPORTED	1	3	1.1486E+02	NOT REPORTED	0.0000E+00

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

COMPONENT			PCB COMP. WT. KG			TOTAL COMP. COUNT			TOT. PCB WT. KG			P/W/ COMP. WT. BAGS		
P/N NUMBER	PCB	COMP. WT. KG	PCB COMP. COUNT	TOTAL COMP. COUNT	TOT. PCB WT. KG	1	2	3	1	2	3	0.0000E+00	0.0000E+00	0.0000E+00
9101-02-0086	PCB	NOT REPORTED	1	1	9.1000E-01	1			9.1000E-01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-02-0092	PCB	NOT REPORTED	1	1	1.0587E-01	1			1.0587E-01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-02-0093	PCB	NOT REPORTED	1	3	1.0000E+00	1			1.0000E+00			NOT REPORTED	0.0000E+00	0.0000E+00
9101-02-0094	PCB	NOT REPORTED	1	3	1.0000E+00	1			1.0000E+00			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0005	PCB	NOT REPORTED	1	3	1.1228E-02	1			1.1228E-02			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0006	PCB	NOT REPORTED	1	3	1.1000E+02	1			1.1000E+02			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0043	PCB	NOT REPORTED	1	3	1.1229E-02	1			1.1229E-02			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0044	PCB	NOT REPORTED	1	3	9.1000E-01	1			9.1000E-01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0045	PCB	NOT REPORTED	1	3	9.1000E-01	1			9.1000E-01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0046	PCB	NOT REPORTED	1	3	9.1000E-01	1			9.1000E-01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0047	PCB	NOT REPORTED	1	3	9.7200E-01	1			9.7200E-01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0048	PCB	NOT REPORTED	1	3	9.1000E-01	1			9.1000E-01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0049	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0050	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0051	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0052	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0053	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0054	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0055	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0056	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0057	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0058	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0059	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0060	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0061	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0062	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0063	PCB	NOT REPORTED	1	3	9.1832E+01	1			9.1832E+01			NOT REPORTED	0.0000E+00	0.0000E+00
9101-03-0064	PCB	NOT REPORTED	1											

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(13 SHEETS)

COMPONENT		COMP WT. KG		PCB COMP COUNT	TOTAL COMP COUNT	1 TO COMP WT. KG		TOT PCB WT. KG	PMW COMP WT BAO
PCB	RHZ-213-A17043	0.0000E+00	1	1	6	1.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-213-A17044	0.0000E+00	1	1	7	1.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-213-A17047	0.0000E+00	1	1	6	1.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-213-A17048	0.0000E+00	1	1	5	3.8000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-213-A17069	0.0000E+00	1	1	5	3.8000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-213-A17116	0.0000E+00	1	1	7	1.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-213-A17217	0.0000E+00	1	1	5	1.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-213-A17256	0.0000E+00	1	1	5	4.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17025	0.0000E+00	1	1	5	3.8000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17028	0.0000E+00	1	1	5	4.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17029	0.0000E+00	1	1	5	4.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17041	0.0000E+00	1	1	5	4.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17042	0.0000E+00	1	1	5	4.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17074	0.0000E+00	1	1	7	1.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17074	0.0000E+00	1	1	5	3.3000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17081	0.0000E+00	1	1	8	2.7288E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17082	0.0000E+00	1	1	7	6.3905E+02	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17083	0.0000E+00	1	1	9	3.9800E+02	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17084	0.0000E+00	1	1	10	1.7120E+02	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17085	0.0000E+00	1	1	4	1.6000E+02	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17086	0.0000E+00	1	1	4	8.4000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17087	0.0000E+00	1	1	10	5.1530E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17088	0.0000E+00	1	1	10	1.8854E+02	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17089	0.0000E+00	1	1	10	2.3570E+02	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17090	0.0000E+00	1	1	10	9.7800E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17091	0.0000E+00	1	1	7	7.4700E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17092	0.0000E+00	1	1	8	7.4000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17093	0.0000E+00	1	1	9	1.2010E+02	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17094	0.0000E+00	1	1	9	2.4000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17095	0.0000E+00	1	1	10	2.8400E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17096	0.0000E+00	1	1	10	2.8400E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17097	0.0000E+00	1	1	8	7.4700E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17098	0.0000E+00	1	1	11	1.5865E+02	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-220-A17099	0.0000E+00	1	1	9	5.2900E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-1103-A16841	0.0000E+00	1	1	1	1.2800E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-212-A16788	0.0000E+00	1	1	1	3.7500E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	RHZ-212-A16789	1.6000E+01	1	1	5	4.3700E+01	4.0000E+01	1.8117E+04	1.8117E+04
PCB	RHZ-220-A16899	3.7500E+00	1	1	5	3.8000E+01	0.0000E+00	8.5398E+04	8.5398E+04
PCB	RHZ-220-A17040	0.0000E+00	1	1	5	4.0000E+01	0.0000E+00	0.0000E+00	0.0000E+00
PCB	Z-086-A11008	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A11297	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A11419	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A11864	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A11761	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A11762	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A11763	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A12967	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A12656	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A12589	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
PCB	Z-086-A12590	0.0000E+00	1	1	4	NOT REPORTED	NOT REPORTED	NOT REPORTED	NOT AVAILABLE

TABLE 20
PCB CONTAINER ANALYSIS RESULTS
(15 SHEETS)

PIN NUMBER	COMPONENT	COMP WT. KG	PCB COMP COUNT	TOTAL COMP COUNT	TOT COMP WT. KG	TOT PCB WT. KG	PPM COMP WT BASIS
Z-ORG-A17755	PCB	NOT REPORTED	1	4	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-A86274	PCB	NOT REPORTED	1	4	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-A86274	PCB	NOT REPORTED	1	3	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-A86963	PCB	NOT REPORTED	1	3	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-A89944	PCB	NOT REPORTED	1	3	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-A89944	PCB	NOT REPORTED	1	3	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-A8999	PCB	NOT REPORTED	1	2	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-83-03-119	PCB	NOT REPORTED	1	2	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-83-03-125	PCB	NOT REPORTED	1	2	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-83-03-126	PCB	NOT REPORTED	1	2	NOT REPORTED	NOT REPORTED	NOT AVAILABLE
Z-ORG-83-03-127	PCB	NOT REPORTED	1	2	NOT REPORTED	NOT REPORTED	NOT AVAILABLE

TABLE 21
PIN-SPECIFIC CONCENTRATION OF PA-RELATED RADIONUCLIDES
(7 SHEETS)

PIN	TOTAL ASH VOL CU M	TOTAL PA CI/CU M
RS00002493	2.0361E-03	1.8369E+01
PNL-89005	2.8762E-03	1.2169E+00
RS00000993	2.0361E-03	1.1840E+00
RS00001693	2.0361E-03	1.1566E+00
PNL-89004	2.2519E-03	1.1102E+00
RS00001793	2.0361E-03	1.0191E+00
RS00000393	2.0361E-03	8.1039E-01
RS00001393	2.0361E-03	8.1039E-01
RS00011593	1.5438E-03	7.1319E-01
RS00001093	2.0361E-03	6.2081E-01
RS00000293	2.0361E-03	4.3319E-01
RS00000693	2.0361E-03	4.1993E-01
RS00002593	2.0361E-03	4.1993E-01
RS00001493	2.0361E-03	3.9979E-01
305B-91-022	8.2460E-04	3.8079E-01
305B-91-023	8.2460E-04	3.8079E-01
305B-91-024	7.8601E-04	3.4859E-01
305B-91-026	8.2460E-04	3.3228E-01
305B-91-027	8.2460E-04	3.3228E-01
305B-91-028	8.2460E-04	3.3228E-01
RS00001293	2.0361E-03	3.2415E-01
RS00000893	2.0361E-03	2.5186E-01
RS00000493	2.0361E-03	2.5048E-01
305B-91-034	1.4144E-03	2.2201E-01
RS00018894	1.7118E-03	2.0446E-01
RS00002693	2.0361E-03	1.9597E-01
RS00012893	1.5894E-03	1.5792E-01
9403134	6.5423E-03	1.5028E-01
RS00001593	2.0361E-03	1.2524E-01
RS00012793	1.7866E-03	1.2197E-01
RS00002093	2.0361E-03	1.1345E-01
RS00000593	2.0361E-03	1.1051E-01
RS00000193	2.0361E-03	1.0314E-01
RS00011893	1.6753E-03	7.5210E-02
RS00013293	1.6247E-03	7.5091E-02
PNL-89017	1.4024E-04	7.1306E-02
9401017	1.9203E-02	6.6136E-02
RS00002193	2.0361E-03	6.0509E-02
RS00016293	1.6904E-03	6.0151E-02
RS00012993	1.6753E-03	5.9690E-02
325-90-045	7.6329E-04	4.5592E-02
RS00001993	2.0361E-03	3.1826E-02
RS00012093	1.6450E-03	3.1611E-02
WTFF-92-322-04	3.1168E-01	3.0869E-02
RS00013093	1.6803E-03	2.9756E-02
RS00013693	1.6803E-03	2.9756E-02
PNL-89047	1.4176E-01	2.6196E-02
9101-01-0022	1.3416E-03	2.4336E-02
9101-01-0033	1.1735E-03	2.3646E-02
9101-01-0034	1.2596E-03	2.3329E-02
9101-01-0042	1.2646E-03	2.3236E-02
9101-01-0023	1.4327E-03	2.2790E-02
WTFF-92-322-03	3.0950E-01	2.2240E-02
9101-01-0040	1.3276E-03	2.2133E-02
9101-01-0035	1.4827E-03	2.2021E-02
RS00005693	2.0351E-03	2.1805E-02
9101-01-0041	1.3646E-03	2.1533E-02
9101-01-0020	1.3736E-03	2.1392E-02
9101-01-0043	1.4096E-03	2.0845E-02
9101-01-0038	1.2646E-03	2.0654E-02
9101-01-0036	1.2736E-03	2.0508E-02
9101-01-0037	1.2736E-03	2.0508E-02
9101-01-0026	1.1185E-03	2.0431E-02

TABLE 21
PIN-SPECIFIC CONCENTRATION OF PA-RELATED RADIONUCLIDES
(7 SHEETS)

PIN	TOTAL ASH VOL CU M	TOTAL PA CI/CU M
9101-01-0039	1.3236E-03	1.9733E-02
9101-01-0025	1.1685E-03	1.9557E-02
WTFF-92-322-02	3.1153E-01	1.9524E-02
9101-01-0027	1.1735E-03	1.9473E-02
9101-01-0024	1.1825E-03	1.9325E-02
331-90-072	2.7276E-02	1.8500E-02
RS00013893	1.8147E-03	1.5483E-02
9101-01-0048	1.3916E-03	1.5249E-02
9101-01-0045	1.2456E-03	1.4547E-02
9101-01-0046	1.2456E-03	1.4547E-02
RS00005593	2.0502E-03	1.3754E-02
9101-01-0044	1.3506E-03	1.3416E-02
2225-92-000507	1.7159E-02	1.2996E-02
9101-01-0021	1.3866E-03	1.2849E-02
PNL-88052	2.2631E-03	1.2373E-02
RS00005193	2.0300E-03	1.2316E-02
PNL-LSL-93-042	7.6989E-04	1.2246E-02
PNL-LSL-93-043	1.7807E-02	1.1388E-02
224U-89-0093	3.5824E-02	1.0077E-02
224U-89-0094	3.5824E-02	1.0077E-02
224U-89-0095	3.5824E-02	1.0077E-02
224U-89-0096	3.5824E-02	1.0077E-02
PNL-88051	2.3081E-03	9.5317E-03
2225-92-000064	2.0594E-02	9.4203E-03
RAL0000194	1.0996E-03	8.3892E-03
OS9401-18-0001	2.1178E-03	8.3088E-03
9101-01-0030	1.0555E-03	8.0438E-03
RS00009593	1.8797E-03	7.9802E-03
RS00015793	1.4051E-03	7.8287E-03
RS00005393	1.9489E-03	7.7207E-03
9101-01-0029	1.1275E-03	7.5299E-03
RS00009793	1.8949E-03	7.3881E-03
RS00013393	1.6298E-03	7.3627E-03
9200-04-166	9.0029E-04	7.0746E-03
9101-01-0031	1.2056E-03	7.0425E-03
9302-06-0001	4.9094E-02	6.9256E-03
9200-04-165	8.9372E-04	6.8095E-03
9101-01-0028	1.2556E-03	6.7619E-03
940200025	6.1546E-04	6.6616E-03
940200026	6.0131E-04	6.6522E-03
OS9401-18-0005	2.6797E-03	6.5687E-03
9101-01-0032	1.2956E-03	6.5531E-03
OS9401-18-0004	2.4904E-03	6.5368E-03
RS00007693	1.8746E-03	6.4706E-03
RS00015193	1.6539E-03	6.4354E-03
RS00001893	2.0361E-03	5.8937E-03
9101-01-0009	1.1825E-03	5.8465E-03
RS00014093	1.5186E-03	5.8100E-03
OS9401-18-0007	1.6931E-03	5.7842E-03
RS21794	1.6721E-03	5.6814E-03
9101-01-0015	1.1455E-03	5.4125E-03
RS00009093	1.9051E-03	5.3226E-03
9101-01-0016	1.1685E-03	5.3059E-03
RS00009293	1.8848E-03	5.3056E-03
RS00008793	1.9304E-03	5.2528E-03
9101-01-0017	1.1825E-03	5.2430E-03
RS00008293	1.8594E-03	5.0824E-03
3720-91-040	1.3278E-02	4.9705E-03
9101-01-0014	1.2186E-03	4.9357E-03
PNL-89048	1.4176E-01	4.8797E-03
9101-01-0008	1.4237E-03	4.8563E-03
9101-01-0018	1.3276E-03	4.5303E-03
9101-01-0013	1.3326E-03	4.5133E-03

TABLE 21
PIN-SPECIFIC CONCENTRATION OF PA-RELATED RADIONUCLIDES
(7 SHEETS)

PIN	TOTAL ASH VOL CU M	TOTAL PA CI/CU M
9101-01-0005	1.1555E-03	4.2282E-03
9417-02-0008	4.1984E-03	4.1456E-03
9417-02-0016	4.0133E-03	3.8345E-03
9101-01-0004	1.3056E-03	3.7422E-03
RS20994	1.2084E-03	3.7240E-03
RS00003693	2.0705E-03	3.3228E-03
OS9401-18-0025	2.7392E-03	3.2126E-03
RS00014193	1.5641E-03	3.1968E-03
RS00013993	1.5641E-03	3.1968E-03
224U-94-000070	9.7343E-04	3.0470E-03
331-90-013	2.9612E-02	3.0393E-03
OS9401-18-0026	2.3807E-03	2.7723E-03
9200-04-160	1.7283E-03	2.7110E-03
OS9401-18-0008	2.7084E-03	2.6890E-03
OS9401-18-0021	2.7084E-03	2.6890E-03
9302-11-0003	3.7990E-02	2.6850E-03
9101-01-0019	1.3276E-03	2.6329E-03
RS00004493	2.0047E-03	2.6129E-03
9200-04-157	9.2657E-04	2.5933E-03
RS00005093	1.9995E-03	2.5406E-03
RS00007793	1.8544E-03	2.5184E-03
9101-01-0047	1.3006E-03	2.5104E-03
RS00008893	1.9202E-03	2.4632E-03
OS9401-18-0009	3.1684E-03	2.2969E-03
9200-04-163	1.4641E-03	2.2653E-03
RS00017194	1.1220E-03	2.1853E-03
9200-04-158	1.3287E-03	2.1486E-03
9200-04-159	1.2913E-03	2.0950E-03
9101-01-0006	1.2736E-03	2.0659E-03
RS00017094	1.1356E-03	2.0609E-03
9200-04-161	1.2473E-03	2.0048E-03
9200-04-162	1.2223E-03	1.9280E-03
9200-04-164	1.1237E-03	1.8663E-03
OS9401-18-0003	2.6112E-03	1.5536E-03
1G-069	1.4688E-02	1.5414E-03
WH-333-94-0022	3.3455E-03	1.5061E-03
RS00018294	1.0362E-03	1.4978E-03
1G-056	1.4748E-02	1.4409E-03
9101-01-0012	1.3236E-03	1.4199E-03
WHC-3-90-0026	1.4224E-01	1.4180E-03
9417-02-0009	5.6536E-03	1.4026E-03
9417-02-0005	1.3676E-02	1.3439E-03
RS00016993	1.4942E-03	1.3385E-03
1G-070	1.4758E-02	1.2935E-03
1G-071	1.4748E-02	1.2903E-03
RS00014993	1.5742E-03	1.2705E-03
9302-08-0005	3.7145E-02	1.2384E-03
RS00017394	1.1116E-03	1.2235E-03
RS000020394	2.4659E-03	1.2166E-03
9408381	9.0170E-03	1.2147E-03
RS00004793	2.0604E-03	1.1085E-03
RS00012493	1.7056E-03	1.0612E-03
9317-03-0008	1.0266E-01	1.0536E-03
RAL0000294	1.2508E-03	1.0291E-03
9408753	1.1106E-02	9.8626E-04
9417-02-0001	7.5340E-03	9.8561E-04
9101-01-0003	1.2506E-03	9.8050E-04
303K-93-000050	3.8649E-02	9.6915E-04
9101-01-0001	1.2736E-03	9.6278E-04
9417-02-0011	6.9232E-03	9.5267E-04
9101-01-0002	1.4006E-03	8.7545E-04
RS00006793	1.8746E-03	8.5883E-04
329-90-34	1.0667E-03	8.4373E-04

TABLE 21
PIN-SPECIFIC CONCENTRATION OF PA-RELATED RADIONUCLIDES
(7 SHEETS)

PIN	TOTAL ASH VOL CU M	TOTAL PA CI/CU M
RS00017294	1.1168E-03	8.3954E-04
9408382	1.3187E-02	8.3062E-04
303K-93-000047	1.7021E-02	8.2494E-04
9417-02-0007	1.1916E-02	8.0645E-04
9417-02-0019	1.0755E-02	7.9976E-04
303K-93-000037	2.8836E-02	7.7782E-04
331-90-971	2.7166E-02	7.7671E-04
RS00016393	1.6399E-03	7.6226E-04
9417-02-0014	1.1693E-02	7.6147E-04
303K-93-000035	3.8220E-02	7.5307E-04
221T-93-000112	1.8929E-03	7.1183E-04
RS00014393	2.1102E-03	7.1083E-04
9317-03-0007	1.5642E-01	7.0618E-04
RS00018994	2.4387E-03	7.0120E-04
303K-93-000039	3.6660E-02	6.9241E-04
9101-01-0007	1.2686E-03	6.8131E-04
9417-02-0013	1.4143E-02	6.7946E-04
OS9401-18-0012	2.5473E-03	6.7524E-04
9417-02-0018	1.4019E-02	6.5672E-04
RS00015293	1.5489E-03	6.4562E-04
9101-01-0010	1.4557E-03	6.4552E-04
RS00015593	1.5641E-03	6.3936E-04
9317-03-0006	1.7279E-01	6.3754E-04
RS00011193	1.6742E-03	6.3524E-04
RS00015893	1.5893E-03	6.2921E-04
RS00015393	1.6147E-03	6.1932E-04
RS00005893	1.8544E-03	6.0938E-04
950800225	2.1449E-02	5.9707E-04
950800226	2.1449E-02	5.9707E-04
OS9401-18-0010	2.8844E-03	5.9632E-04
RFL0000294	1.0139E-03	5.9049E-04
9417-02-0002	1.7433E-02	5.8206E-04
303K-93-000036	4.2382E-02	5.7799E-04
OS9401-18-0011	3.0092E-03	5.7158E-04
RS00020794	1.7504E-03	5.7130E-04
9417-02-0017	1.7151E-02	5.6813E-04
OS9401-18-0030	2.2757E-03	5.6686E-04
303K-93-000034	3.8334E-02	5.6483E-04
PNL-305-94-041	2.1737E-02	5.5206E-04
RS00008193	1.8949E-03	5.5200E-04
9417-02-0010	1.9188E-02	5.3058E-04
RS00019394	1.9239E-03	5.1979E-04
9417-02-0003	2.1350E-02	5.0675E-04
9417-02-0012	2.2996E-02	5.0116E-04
9201-02-0063	1.5504E-04	4.9314E-04
RS21194	2.5838E-03	4.9307E-04
9201-02-0070	1.6995E-04	4.9270E-04
9201-02-0066	1.5906E-04	4.8067E-04
RS00005493	2.0908E-03	4.7828E-04
950800228	2.4608E-02	4.7578E-04
RS00020594	3.4172E-03	4.6938E-04
303K-93-000046	4.5884E-02	4.6442E-04
RS00005793	1.9793E-03	4.5470E-04
9417-02-0004	2.5205E-02	4.5458E-04
950800229	2.7521E-02	4.2542E-04
950800230	2.7521E-02	4.2542E-04
9417-02-0021	2.0137E-02	4.1881E-04
950800231	2.1254E-02	4.1643E-04
303K-93-000042	2.9043E-02	4.1556E-04
303K-93-000043	2.8420E-02	4.0979E-04
303K-93-000040	2.7905E-02	3.9611E-04
9417-02-0025	3.7598E-02	3.8785E-04
9200-04-139	7.6807E-02	3.8749E-04

TABLE 21
PIN-SPECIFIC CONCENTRATION OF PA-RELATED RADIONUCLIDES
(7 SHEETS)

PIN	TOTAL ASH VOL CU M	TOTAL PA CI/CU M
303K-93-000041	4.2153E-02	3.8689E-04
RAL1194	5.6704E-03	3.7864E-04
222S2W-91-0498	2.3733E-02	3.6566E-04
222S-94-000008	4.5108E-04	3.6386E-04
RS00009993	1.6399E-03	3.4515E-04
9417-02-0020	2.3591E-02	3.4467E-04
9200-04-138	4.2712E-02	3.2756E-04
RS00007593	1.8594E-03	3.2289E-04
303K-93-000038	3.7973E-02	3.1338E-04
9417-02-0027	3.2025E-01	3.1224E-04
222S-93-000131	7.6850E-03	2.9928E-04
222S-93-000134	1.2319E-02	2.9672E-04
RS00006993	1.9253E-03	2.9655E-04
RS00014493	1.6905E-03	2.8924E-04
16-055	1.4768E-02	2.8778E-04
9201-02-0071	2.8188E-04	2.8688E-04
RS00017994	1.0980E-03	2.8233E-04
9101-01-0011	1.3646E-03	2.7560E-04
RS00010093	1.7006E-03	2.7343E-04
303K-93-000044	5.1300E-02	2.6610E-04
303K-93-000048	4.8640E-02	2.6339E-04
303K-93-000049	4.3804E-02	2.5376E-04
303K-93-000051	4.7698E-02	2.4976E-04
9302-06-0002	3.0798E-02	2.4353E-04
221T-94-000048	5.7073E-02	2.3976E-04
9302-06-0003	3.5318E-02	2.3331E-04
9201-02-0073	6.1045E-04	2.3259E-04
224U-92-000007	2.2556E-03	2.2695E-04
303K-93-000025	9.8755E-03	2.2753E-04
9101-02-0076	1.4257E-01	2.2548E-04
9201-02-0062	5.6015E-04	2.0149E-04
303K-93-000045	5.1892E-02	2.0114E-04
9417-02-0024	8.3391E-02	2.0025E-04
950800234	2.6668E-02	1.9798E-04
9406767	1.2442E-02	1.9691E-04
224U-91-004	9.2528E-04	1.8673E-04
9101-02-0072	1.4248E-01	1.9385E-04
16-057	1.4748E-02	1.9257E-04
9101-02-0077	1.4245E-01	1.8585E-04
RF93400493	5.4129E-03	1.8474E-04
RAL0494	7.2500E-03	1.7906E-04
9101-02-0075	1.4243E-01	1.7789E-04
9417-02-0015	5.7981E-02	1.6806E-04
224U-92-000041	3.9609E-03	1.6370E-04
9101-02-0064	1.4236E-01	1.5416E-04
9101-02-0068	1.4236E-01	1.5416E-04
9101-02-0070	1.4236E-01	1.5416E-04
9101-02-0074	1.4236E-01	1.5416E-04
GEL-94-183-037	2.3508E-04	1.5193E-04
224U-92-000020	3.4156E-03	1.5119E-04
9200-04-153	1.1679E-01	1.4979E-04
9417-02-0006	6.4828E-02	1.4719E-04
9101-02-0065	1.4234E-01	1.4615E-04
9101-02-0067	1.4234E-01	1.4615E-04
9101-02-0069	1.4234E-01	1.4615E-04
RS00011993	1.6855E-03	1.4567E-04
224U-92-000013	3.5787E-03	1.4430E-04
RF93400193	1.4028E-02	1.4257E-04
224U-93-000114	1.1053E-03	1.4222E-04
9101-02-0058	1.4232E-01	1.3847E-04
9101-02-0073	1.4232E-01	1.3847E-04
222S-93-000135	1.5945E-03	1.3734E-04
RS00007393	1.7682E-03	1.3460E-04

TABLE 21
PIN-SPECIFIC CONCENTRATION OF PA-RELATED RADIONUCLIDES
(7 SHEETS)

PIN	TOTAL ASH VOL CU M	TOTAL PA CI/CU M
9302-07-0005	2.2940E-02	1.3426E-04
PNL-RTL-92-018	4.3944E-02	1.3426E-04
9302-06-0005	3.2729E-02	1.3261E-04
9101-02-0061	1.4229E-01	1.3046E-04
9101-02-0066	1.4229E-01	1.3046E-04
9201-02-0065	7.5427E-04	1.3032E-04
RS00004593	2.0148E-03	1.3004E-04
9101-02-0086	1.4238E-01	1.3002E-04
9101-02-0087	1.4238E-01	1.3002E-04
PNL-RTL-92-017	4.3905E-02	1.2755E-04
9201-02-0026	1.4246E-01	1.2743E-04
RS00010493	1.8119E-03	1.2694E-04
9201-02-0072	7.8710E-04	1.2489E-04
RS00010693	1.8574E-03	1.2437E-04
9201-02-0014	1.4244E-01	1.2432E-04
RS00010793	1.8624E-03	1.2403E-04
9101-02-0083	1.4236E-01	1.2360E-04
9101-02-0086	1.4236E-01	1.2360E-04
9101-03-0005	1.4234E-01	1.2359E-04
9101-02-0060	1.4227E-01	1.2242E-04
9101-02-0062	1.4227E-01	1.2242E-04
9101-02-0071	1.4227E-01	1.2242E-04
9201-02-0003	1.4243E-01	1.2226E-04
9201-02-0025	1.4243E-01	1.2226E-04
9201-02-0067	6.2648E-04	1.2204E-04
9302-07-0001	2.4963E-02	1.2178E-04
222S-93-000025	1.7087E-02	1.2056E-04
9201-02-0060	1.0029E-03	1.1979E-04
9417-02-0026	1.4882E-01	1.1966E-04
RS00010593	1.9382E-03	1.1918E-04
RS00007893	1.9304E-03	1.1915E-04
9101-03-0003	1.4230E-01	1.1726E-04
9101-03-0006	1.4230E-01	1.1726E-04
9101-02-0078	1.4234E-01	1.1717E-04
9101-02-0079	1.4234E-01	1.1717E-04
9101-02-0080	1.4234E-01	1.1717E-04
9101-02-0082	1.4234E-01	1.1717E-04
9101-02-0084	1.4234E-01	1.1717E-04
9101-02-0088	1.4234E-01	1.1717E-04
224U-92-000014	4.4094E-03	1.1711E-04
9201-02-0024	1.4241E-01	1.1706E-04
9201-02-0027	1.4241E-01	1.1706E-04
9201-02-0061	1.2172E-03	1.1665E-04
GEL-94-183-053	3.0965E-04	1.1534E-04
9200-03-092	7.2051E-01	1.1351E-04
303K-93-000011	2.9210E-02	1.1343E-04
9201-02-0016	1.4239E-01	1.1184E-04
9101-02-0081	1.4232E-01	1.1102E-04
9101-03-0004	1.4228E-01	1.1090E-04
9200-03-093	5.9565E-01	1.1054E-04
9201-02-0005	1.4237E-01	1.0870E-04
9200-03-134	5.9357E-01	1.0864E-04
9201-02-0064	6.3833E-04	1.0837E-04
9201-02-0069	6.3833E-04	1.0837E-04
9200-03-122	6.7681E-01	1.0759E-04
9201-02-0068	7.8036E-04	1.0730E-04
9101-03-0002	1.4228E-01	1.0706E-04
9101-02-0059	1.4223E-01	1.0672E-04
9201-02-0004	1.4236E-01	1.0664E-04
9201-02-0010	1.4236E-01	1.0664E-04
9200-03-094	4.9369E-01	1.0503E-04
9200-01-028	3.5005E-01	1.0406E-04
222S-92-000499	7.4958E-04	1.0170E-04

TABLE 21
PIN-SPECIFIC CONCENTRATION OF PA-RELATED RADIONUCLIDES
(7 SHEETS)

PIN	TOTAL ASH VOL CU M	TOTAL PA C/CU M
9201-02-0001	1.4234E-01	1.0141E-04
9201-02-0002	1.4234E-01	1.0141E-04
9201-02-0013	1.4234E-01	1.0141E-04
9201-02-0018	1.4234E-01	1.0141E-04
9201-02-0019	1.4234E-01	1.0141E-04
9201-02-0021	1.4234E-01	1.0141E-04
9201-02-0022	1.4234E-01	1.0141E-04
RS00018394	9.9337E-04	1.0067E-04
9201-02-0020	1.4234E-01	1.0034E-04

TABLE 22
 STATISTICAL ANALYSIS OF PA-RELATED RADIONUCLIDES
 IN ASCENDING ORDER BASED ON CONTAINER COUNT
 CONCENTRATIONS IN Curies PER CU M
 (1 SHEET)

ISOTOPE	COUNT	AVG PA CI PER CU M	STD DEV	MIN PA CI PER CU M	MAX PA CI PER CU M
C-14	404	8.4169E-02	9.2543E-01	4.4088E-17	1.8369E+01
TC-99	312	1.3299E-03	9.3190E-03	3.2265E-10	1.5028E-01
U-238	280	1.1214E-03	9.3390E-03	8.8483E-21	1.5028E-01
U-235	228	1.2371E-03	1.0330E-02	5.8311E-13	1.5028E-01
U-234	223	9.4600E-04	1.0077E-02	6.8051E-10	1.5028E-01
URANIUM-DEPLETED	222	1.7794E-04	1.7860E-03	5.6213E-15	2.6196E-02
I-129	192	9.3707E-04	5.7660E-03	3.2265E-10	6.6136E-02
URANIUM-ENRICHED	118	4.8330E-03	7.7720E-03	7.4464E-12	2.4336E-02
SE-79	88	1.3541E-03	6.5620E-03	8.8918E-10	4.5592E-02
U-236	65	3.7201E-03	1.9176E-02	3.2457E-06	1.5028E-01
U-233	26	1.6258E-03	2.4310E-03	2.2357E-07	8.3088E-03
U-232	11	2.1034E-04	2.3400E-04	1.1539E-08	5.9707E-04

TABLE 23
TRITIUM WASTE CONTAINERS CONTAINING GREATER THAN OR CLOSE TO
0.02 CURIES PER CU M OF TRITIUM
(1 SHEET)

PIN	ISOTOPE	UNIT	QUANTITY	CONTAINER VOLUME, CU M	TRITIUM, CURIES/CU M
RS00000393	H-3	CI	6.2250E-01	0.2080	2.9928E+00
RS00001393	H-3	CI	6.2235E-01	0.2080	2.9921E+00
RS00000793	H-3	CI	3.9150E-01	0.2080	1.8822E+00
RS00000293	H-3	CI	2.9562E-01	0.2080	1.4213E+00
RS00001493	H-3	CI	2.5614E-01	0.2080	1.2314E+00
RS00001293	H-3	CI	2.5080E-01	0.2080	1.2058E+00
RS00000893	H-3	CI	2.3310E-01	0.2080	1.1207E+00
RS00000993	H-3	CI	1.9350E-01	0.2080	9.3029E-01
RS00001693	H-3	CI	1.9350E-01	0.2080	9.3029E-01
RS00001093	H-3	CI	1.8230E-01	0.2080	8.7644E-01
RS00001793	H-3	CI	1.6930E-01	0.2080	8.1394E-01
RS00000493	H-3	CI	1.3158E-01	0.2080	6.3260E-01
RS000002593	H-3	CI	1.2760E-01	0.2080	6.1346E-01
RS00000693	H-3	CI	1.2750E-01	0.2080	6.1298E-01
RS000002693	H-3	CI	6.9500E-02	0.2080	3.3413E-01
950800221	H-3	CI	1.9000E-02	0.2082	9.1258E-02
950800223	H-3	CI	1.9000E-02	0.2082	9.1258E-02
950800222	H-3	CI	1.8000E-02	0.2082	8.6455E-02
RS00001593	H-3	CI	1.2000E-02	0.2080	5.7692E-02
RS00000193	H-3	CI	9.6000E-03	0.2080	4.6154E-02
RS00000593	H-3	CI	8.8500E-03	0.2080	4.2548E-02
RS00013793	H-3	CI	8.8333E-03	0.2082	4.2427E-02
RS000002093	H-3	CI	8.7900E-03	0.2080	4.2280E-02
RS000002893	H-3	CI	8.5500E-03	0.2080	4.1106E-02
RS000003193	H-3	CI	8.5500E-03	0.2080	4.1108E-02
RS000002993	H-3	CI	8.5100E-03	0.2080	4.0913E-02
RS000003093	H-3	CI	8.5100E-03	0.2080	4.0913E-02
RS00001993	H-3	CI	8.3170E-03	0.2080	3.9986E-02
RS00001893	H-3	CI	8.1450E-03	0.2080	3.9159E-02
950800231	H-3	CI	7.9000E-03	0.2082	3.7944E-02
RS000002193	H-3	CI	6.8370E-03	0.2080	3.2870E-02
RS000002393	H-3	CI	4.6100E-03	0.2080	2.2163E-02
RS000002293	H-3	CI	4.6050E-03	0.2080	2.2139E-02
16-034	H-3	CI	4.5768E-03	0.2082	2.1983E-02
HEXO-92-000003	H-3	CI	4.2000E-03	0.2000	2.1000E-02
HEXO-92-000004	H-3	CI	4.2000E-03	0.2000	2.1000E-02
HEXO-92-000005	H-3	CI	4.2000E-03	0.2000	2.1000E-02
HEXO-92-000006	H-3	CI	4.2000E-03	0.2000	2.1000E-02
HEXO-92-000007	H-3	CI	4.2000E-03	0.2000	2.1000E-02
HEXO-92-000011	H-3	CI	4.2000E-03	0.2000	2.1000E-02
HEXO-92-000012	H-3	CI	4.2000E-03	0.2000	2.1000E-02
16-030	H-3	CI	4.1006E-03	0.2082	1.9695E-02
16-033	H-3	CI	4.1006E-03	0.2082	1.9695E-02
RS000005293	H-3	CI	3.8833E-03	0.2082	1.8652E-02
16-035	H-3	CI	3.5440E-03	0.2082	1.7022E-02
16-036	H-3	CI	3.5440E-03	0.2082	1.7022E-02
16-037	H-3	CI	3.5440E-03	0.2082	1.7022E-02
RS00001193	H-3	CI	3.1500E-03	0.2080	1.5144E-02

WHC-SD-W-242-ES-004, Rev. 0

TABLE 24
DEBRIS CONTAINERS FOR WHICH THE VOLUMETRIC PERCENTAGE DISCREPANCY (DESIGNATED "COLB-COLC")
BETWEEN REPORTED AND CALCULATED VOLUMETRIC PERCENTAGES EXCEEDS 25 VOLUME PERCENT
(5 SHEETS)

PN	REP COMP VOL %	TOTAL CALC COMP VOL %	COLB-COLC	REP TOT VOL, M3	TOTAL CALC COMP VOL, M3	TOTAL REP COMP VOL CU M	CALC TOTAL VOL, M3
202A-94-000303	95.0000	21.2457	73.7543	2.7200	2.590E+02	2.5940E+00	1.2194E-01
WHCRR-90-16	84.0000	13.2307	70.7693	0.2100	5.1759E-02	1.7640E-01	3.9121E-01
ETFF-93-196-02	86.0000	15.3011	70.6989	1.1200	9.5391E-03	9.5391E-01	6.2323E-02
9200-04-137	89.0000	19.1489	69.8511	0.3220	1.9714E-02	2.8658E-01	1.0295E-01
105N-89-000796	89.0000	69.8122	69.8122	0.2100	1.1062E-02	1.9950E-01	4.3920E-02
RHZ-213-A19875	76.0000	8.5109	67.4891	0.2100	6.8571E-03	1.5905E-01	8.0686E-02
105N-89-000797	89.0000	65.2979	65.2979	0.2100	1.2810E-02	2.0160E-01	4.1725E-02
222S-93-001020	85.0000	20.6647	64.3353	6.3710	6.2784E-02	5.4154E+00	3.0382E-01
RHZ-213-A21211	69.0000	5.1429	63.8571	0.2100	7.0906E-03	1.4490E-01	1.3707E-01
ETFF-94-117-06	96.0000	32.8127	63.2273	1.1200	2.4336E-02	1.0750E+00	7.4474E-02
WHCRR-90-03	94.0000	30.7907	63.2093	0.2100	4.2439E-02	1.9765E-01	1.9765E-01
RHZ-219-920695	69.0000	1.7693	67.2307	0.2100	6.0705E-03	1.3850E-01	3.9526E-01
9200-04-148	79.0000	17.5749	61.4251	0.3220	2.6095E-02	1.5825E-01	3.8526E-01
WHCRR-90-04	67.0000	4.7071	62.2929	0.2100	3.0287E-02	2.5430E-01	1.3439E-01
WHCRR-90-05	75.0000	4.9871	59.0129	0.2100	3.0287E-02	1.3440E-01	7.4104E-01
WHC-A-89-817	85.0000	15.9434	59.0566	0.2100	8.5554E-02	1.5750E-01	5.3661E-01
RHZ-213-A21208	85.0000	26.0654	58.9346	0.2100	1.0054E-02	1.7950E-01	3.9573E-02
271B-90-0645	74.0000	5.2166	58.7834	0.2100	7.2335E-03	1.3440E-01	1.3866E-01
WTF-92-003-01	84.0000	15.4302	58.5698	0.2100	9.7914E-03	1.5540E-01	6.3456E-02
WHCRR-90-01	89.0000	35.8544	58.1455	0.2100	1.1822E-02	1.9740E-01	3.2972E-02
9417-02-0008	89.0000	31.2791	57.7209	7.0000	9.5924E-02	6.2300E+00	3.0667E-01
WHCRR-90-02	66.0000	8.5076	57.4924	0.2100	1.6955E-02	1.3860E-01	1.9929E-01
340-91-00024	80.0000	24.2461	76.9000	0.2082	1.5195E-02	1.6011E-01	7.5378E-02
WHCRR-90-15	79.0000	23.4004	55.7539	0.2100	2.7475E-03	1.6800E-01	1.1332E-02
271B-90-0626	94.0000	38.5606	55.5996	0.2100	7.5663E-02	1.6900E-01	3.2343E-01
WTF-93-140-03	81.7400	26.4045	55.4394	0.2082	1.3274E-02	1.9740E-01	3.4425E-02
WHC-A-89-816	85.0000	30.9413	54.0597	0.2100	7.4245E-02	1.7018E-01	2.8119E-02
9417-02-0015	72.0000	16.5893	53.4117	0.2082	1.2111E-02	1.7850E-01	7.9124E-02
RHZ-211-A19564	94.0000	2.2658	53.3817	0.2100	4.8652E-02	1.4500E-01	1.4500E-01
RHZ-219-920694	64.0000	2.1295	52.8707	0.2100	1.5607E-03	6.2090E-02	1.2970E-01
221S-92-000988	54.0000	11.2925	50.7075	0.2100	8.6002E-03	1.1550E-02	8.6811E-02
105N-89-000109	69.0000	3.5334	50.4666	0.2080	4.9943E-03	1.2400E-01	7.9212E-02
222S-93-001021	78.0000	18.5366	50.4614	0.2100	7.8998E-03	1.1232E-01	1.4194E-01
202A-92-000328	84.0000	29.6639	48.3361	0.2100	1.7480E-02	1.4490E-01	4.2608E-02
WHC-A-89-844	86.0000	35.7011	48.2889	6.3710	1.6992E-01	5.3516E+00	5.8927E-02
105N-89-001102	70.0000	37.7199	48.2801	6.3700	2.5061E-01	5.4782E+00	4.7596E-01
9403037	59.0000	21.8595	48.1405	0.1500	7.3210E-03	1.0500E-01	6.6439E-02
231Z-92-000018	59.0000	10.9185	48.0815	0.2100	4.3700E-03	1.2390E-01	4.0024E-02
100N-94-018600	60.0000	47.7295	47.7295	0.2082	7.8898E-03	1.2492E-01	6.4373E-02
RHZ-213-A21808	97.0000	42.4381	47.5619	3.1400	3.3444E-02	2.8200E+00	7.8806E-02
105N-89-001101	58.0000	9.9147	47.4853	0.2082	5.5962E-03	1.1951E-01	6.6429E-02
HEXO-93-000300	84.0000	13.8226	47.1774	0.2100	9.9573E-03	1.2810E-01	7.2082E-02
ETFF-94-180-02	9.0000	10.9617	47.0383	0.2000	1.5100E-03	1.2180E-01	3.3032E-02
94.2400	55.8144	2.1358	46.8642	15.0000	6.2247E-01	9.8000E-02	7.1592E-02
94.2400	46.9358	4.75442	46.8144	2.2100	6.0731E-02	1.3500E+00	1.1132E+00
94.2400	46.3132	3.6866	46.3132	0.2000	1.1193E-03	1.0000E-01	3.0381E-02

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TABLE 24
DEBRIS CONTAINERS FOR WHICH THE VOLUMETRIC PERCENTAGE DISCREPANCY (DESIGNATED "COLB-COLC")
BETWEEN REPORTED AND CALCULATED VOLUMETRIC PERCENTAGES EXCEEDS 25 VOLUME PERCENT
(5 SHEETS)

PN	REP COMP VOL %	TOTAL CALC COMP VOL %	COLB-COLC	REP TOT VOL M3	TOTAL CALC COMP VOL M3	TOTAL REP COMP VOL CU M	CALC TOTAL VOL M3
221T-92-00054	53.0000	6.7671	46.2329	0.2100	9.5943E-03	1.1130E-01	1.4178E-01
RHZ-21-A21603	71.0000	24.8876	46.1124	0.2100	1.9620E-02	1.4910E-01	7.8836E-02
RHZ-220-A19865	58.0000	12.0116	45.9884	0.2100	1.0155E-02	1.2180E-01	8.4544E-02
RHZ-219-091497	57.0000	45.9822	45.9822	0.2080	6.9000E-01	1.1856E-01	6.2626E-02
221T-92-000150	51.0000	5.0780	45.9220	0.2100	6.2429E-03	1.0710E-01	1.2294E-01
105M-89-001100	54.0000	8.7061	45.2839	0.2100	3.8954E-03	1.1340E-01	4.5892E-02
PNL89045	90.0000	44.9036	45.0964	0.2100	8.1407E-02	1.8900E-01	1.8129E-01
RHZ-219-091845	50.0000	5.1300	44.8700	0.2080	4.2451E-03	1.0400E-01	8.2702E-02
271B-80-0017	72.0000	27.4695	44.5335	0.2100	6.1255E-03	1.5120E-01	2.2302E-02
RHZ-219-920114	50.0000	6.1151	43.8849	0.2080	3.0711E-03	1.0400E-01	5.0221E-02
105M-90-000137	59.0000	15.8188	43.1811	0.2100	8.0468E-02	1.2390E-01	6.5017E-02
105M-90-000138	58.0000	15.8423	43.1577	0.2100	8.0468E-02	1.2390E-01	6.5017E-02
ETH-93-105-04	68.0000	35.5295	42.6735	0.2100	9.6300E-03	1.7097E-01	2.3844E-02
RHZ-220-A18659	48.0000	35.5295	42.6735	0.2100	1.5890E-02	1.5890E-02	4.7544E-02
ETH-94-04113	48.0000	22.8717	42.1283	0.1500	1.2114E-02	9.7500E-02	5.2967E-02
WHC-A-91-820	51.8200	9.7215	42.0985	0.3218	5.4319E-02	1.6676E-01	5.5875E-02
221T-92-000181	70.0000	27.9147	42.0863	0.2100	1.7743E-02	1.4700E-01	6.3561E-02
9417-02-0005	80.7000	38.7400	41.9748	0.2100	6.7348E-03	9.6600E-02	1.8732E-01
RHZ-219-930631	87.0000	45.3846	41.6154	0.2082	1.4092E-02	1.6602E-01	3.6376E-02
202A-92-000313	77.0000	35.6386	41.3604	0.2000	3.6958E-03	1.8113E-01	8.1432E-03
221T-92-000151	47.0000	5.7595	41.2405	0.2100	1.2130E-02	1.5400E-01	3.4035E-02
325-90-045	47.0000	6.2510	40.7430	0.1400	5.8800E-03	9.8700E-02	1.0393E-01
RHZ-211-090038	80.0000	39.2570	40.7430	0.2100	1.1226E-02	6.5800E-02	7.6329E-02
RHZ-219-091840	87.0000	46.5789	40.4211	0.2082	5.0442E-03	1.8113E-01	1.0829E-02
ETH-94-084-01	52.0000	11.7535	40.2465	0.2080	9.4607E-03	1.0816E-01	7.1895E-02
222B-94-000008	57.0000	58.8312	40.0588	0.2100	7.9325E-02	2.1655E+00	1.3463E-01
RHZ-21-93-0286	48.0000	38.7688	38.7688	0.2082	4.8503E-03	1.1697E-01	2.4550E-02
271U-91-90067	57.0000	17.8232	38.8738	0.2100	1.0162E-02	1.5500E-01	1.5500E-01
RHZ-21-93-0286	48.0000	1.2162	38.7938	0.2082	7.5309E-03	1.0390E-01	7.4076E-02
WHC-R8-90-02	75.0000	36.3316	38.7145	0.1520	1.4733E-03	8.3280E-02	1.8132E-01
9417-02-00071	58.7000	38.3631	38.6684	0.2100	1.8723E-02	6.0800E-02	1.1462E-01
202A-94-000701	10.0000	48.3831	38.5089	0.2082	1.1787E-02	1.5750E-01	5.1534E-02
9200-04-143	40.0000	1.8940	38.1060	0.2082	1.0433E-02	2.0820E-02	5.5632E-02
9200-04-155	99.0000	60.9923	38.0077	0.3220	9.2000E-03	2.2880E-01	2.1564E-02
221T-92-000100	52.0000	1.1892	37.8108	0.3220	7.8091E-02	3.1878E-01	4.8574E-01
RHZ-219-091112	40.0000	14.3057	37.6943	0.2100	8.8572E-03	1.2880E-01	1.2803E-01
RHZ-219-091490	50.0000	2.3401	37.6599	0.2100	2.6372E-02	1.0920E-01	4.5025E-01
RHZ-219-930468	73.0000	12.4126	37.5874	0.2080	1.6231E-03	8.4000E-02	1.8434E-01
9417-02-0001	82.5000	35.4210	37.5790	0.2082	6.3677E-03	1.5199E-01	8.8506E-02
9417-02-0001	64.3000	27.0258	37.5184	0.2082	2.3024E-02	1.1777E-01	5.1185E-02
RHZ-213-A20010	46.0000	8.7758	37.2742	0.2100	6.0695E-03	1.3876E-01	1.7684E-01
KEH-92-079-05	53.0000	15.7922	37.2078	0.2080	5.5377E-03	1.1024E-01	3.5005E-02
9200-04-143	99.0000	61.9510	37.0180	0.3220	8.1426E-02	3.1878E-01	1.3106E-01

DEBRIS CONTAINERS FOR WHICH THE VOLUMETRIC PERCENTAGE DISCREPANCY (DESIGNATED "COLB-COLC")
BETWEEN REPORTED AND CALCULATED VOLUMETRIC PERCENTAGES EXCEEDS 25 VOLUME PERCENT
(5 SHEETS)

REP COMP VOL %	TOTAL CALC COMP VOL %	COLB-COLC	REP TOT VOL M3	TOTAL CALC COMP VOL M3	TOTAL REP COMP VOL CU M	CALC TOTAL VOL M3
87.5000	50.6701	36.8239	0.2082	2.1450E-02	1.8218E-01	4.2334E-02
59.0000	22.2095	36.7185	0.2100	1.2390E-01	1.2390E-01	2.5955E-02
46.0000	13.2806	36.7160	0.2100	3.0448E-03	1.0500E-01	2.2921E-02
50.0000	7.3487	36.6513	0.2080	8.6305E-03	9.1520E-02	1.1744E-01
42.0000	5.3437	36.5953	0.2080	5.7755E-03	8.7390E-02	1.0623E-01
52.5000	16.1603	36.3397	0.2082	5.6685E-03	1.0931E-01	3.5077E-02
94.0000	57.6892	36.3108	10.0300	2.9345E-01	9.4282E+00	5.0848E-01
49.0000	12.9216	36.0784	0.2100	1.5947E-01	1.0290E-01	1.2341E-01
48.0000	12.9868	36.0134	0.3220	4.2516E-02	1.5778E-01	1.0409E-01
40.0000	76.0089	36.0069	0.2000	3.5765E-02	8.0000E-02	5.6015E-02
60.0000	24.0101	35.9899	0.2100	1.9798E-02	1.2600E-01	8.2460E-02
60.0000	24.0101	35.9899	0.2100	1.9798E-02	1.2600E-01	8.2460E-02
60.0000	24.0101	35.9899	0.2100	1.9798E-02	1.2600E-01	8.2460E-02
60.0000	24.0101	35.9899	0.2100	1.9798E-02	1.2600E-01	8.2460E-02
40.0000	4.3243	35.6757	0.1500	2.6765E-03	6.0000E-02	8.2460E-02
86.1400	60.5672	35.5728	0.2082	8.2110E-02	2.0016E-01	6.1872E-02
81.0000	48.4350	35.5650	0.2082	1.1674E-02	1.8894E-01	1.3557E-01
49.0000	13.7238	35.2762	0.2100	1.4899E-02	2.5694E-02	2.5694E-02
40.0000	4.8655	35.1345	0.2100	1.4571E-03	1.0290E-01	1.0885E-01
79.0000	43.9776	35.0224	0.1500	2.0634E-03	8.4000E-02	1.0805E-01
50.0000	84.9555	34.9555	0.2082	6.2628E-02	1.1806E-01	4.6892E-03
60.0000	25.1888	34.8112	0.2100	1.9798E-02	1.0410E-01	7.3719E-02
46.0000	11.1897	34.8103	0.2082	1.1461E-02	1.2600E-01	2.6951E-02
80.0000	47.3430	34.6570	0.2082	1.2084E-02	1.6956E-01	1.4578E-01
52.0000	17.4834	34.5166	0.2100	2.5487E-02	1.0920E-01	3.5048E-02
35.0000	0.9807	34.0193	0.2080	3.4900E-04	7.2800E-02	7.3284E-02
53.7200	19.7523	33.9577	0.2082	1.4473E-02	1.1185E-01	8.4090E-02
12.1813	1.2813	33.8187	0.2082	1.1461E-02	8.7720E-02	3.2091E-02
8.2081	6.2081	33.7919	0.2000	2.6341E-03	8.5320E-02	1.3725E-01
7.2206	7.2206	33.7919	0.2000	3.1598E-02	1.1130E-01	4.2415E-01
53.0000	19.2298	33.7702	0.2100	2.0512E-02	3.8180E+00	1.4898E-01
56.0000	22.3019	33.6981	0.2100	9.4590E-03	7.3800E-02	9.9925E-02
12.3225	23.3075	33.0775	0.2100	5.8057E-02	1.7897E-01	2.3929E-01
31.5456	31.5456	33.4544	1.1100	3.1573E-02	9.4500E-02	8.2819E-02
4.6223	4.6223	33.3777	0.2082	1.1975E-02	7.9800E-02	3.4405E-02
51.7968	51.7968	33.2032	0.2082	1.0613E-02	9.4500E-02	6.7009E-02
85.0000	12.8150	33.1650	0.2100	1.0613E-02	9.4500E-02	1.7648E-01
12.8126	12.8126	33.1650	0.2100	1.8125E-02	6.2720E-01	5.5805E-02
45.0000	23.5880	32.8474	0.2082	1.8125E-02	4.1640E-02	3.4405E-02
55.0000	23.5880	32.6811	1.1200	1.5652E-02	6.2720E-01	6.7009E-02
66.3979	66.3979	32.6412	8.3000	1.1697E-01	8.2097E+00	1.7648E-01
2.4297	2.4297	32.6121	0.2000	2.4971E-03	7.0000E-02	1.0277E-01
23.4425	23.4425	32.5575	1.1200	1.5011E-02	6.2720E-01	6.6978E-02
55.0000	61.5338	32.4562	8.3000	1.9911E-01	7.8012E+00	3.2358E-01
35.0000	0.9807	32.3683	0.2100	5.3688E-04	1.0500E-01	3.0452E-03
50.0000	17.6307	32.3383	0.2082	9.3573E-04	7.7034E-02	2.0073E-02
37.0000	4.6917					

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TABLE 24
DEBRIS CONTAINERS FOR WHICH THE VOLUMETRIC PERCENTAGE DISCREPANCY (DESIGNATED "COLB-COLC")
BETWEEN REPORTED AND CALCULATED VOLUMETRIC PERCENTAGES EXCEEDS 25 VOLUME PERCENT
(5 SHEETS)

PN	REP COMP VOL %	TOTAL CALC COMP VOL %	COLB-COLC	REP TOT VOL M3	TOTAL CALC COMP VOL M3	TOTAL REP COMP VOL CU M	CALC TOTAL VOL M3
9201-02-0073	40.0000	72.1081	32.1081	0.2000	4.4018E-02	8.0000E-02	6.1045E-02
RHZ-211-A21187	60.0000	27.9594	32.0406	0.2100	8.9340E-03	1.2900E-01	1.2900E-01
RHZ-219-A21682	39.0000	7.1072	31.8928	0.2100	8.574E-03	8.1900E-02	1.2092E-01
9417-02-0014	86.5000	48.7197	31.7803	0.2082	1.0598E-02	1.6760E-01	3.7094E-02
RHZ-219-930581	37.0000	5.3694	31.6316	0.2082	2.4884E-03	7.7034E-02	4.6353E-02
RHZ-213-A21744	34.0000	2.4612	31.5388	0.2100	2.9698E-03	7.1400E-02	1.2094E-01
16-049	80.0000	30.8299	0.2082	1.4091E-02	1.8558E-01	2.8658E-02	2.8658E-02
16-062	80.0000	49.1701	30.8299	0.2082	1.4091E-02	1.8558E-01	2.8658E-02
16-063	80.0000	49.1701	30.8299	0.2082	1.4091E-02	1.8558E-01	2.8658E-02
1058-90-000136	37.0000	6.1927	30.8299	0.2082	1.4091E-02	1.8558E-01	2.8658E-02
9201-02-0071	80.0000	30.6203	0.2082	5.9041E-03	9.6372E-02	7.7000E-02	9.6372E-02
RHZ-219-930581	37.0000	19.4063	30.6203	0.2000	1.7688E-02	6.0000E-02	2.9186E-02
9305-03-0032	73.0000	42.4533	30.5467	0.2082	1.8827E-02	1.0410E-01	9.7016E-02
9700-04-144	99.0000	68.7586	30.2414	0.3220	5.5011E-02	1.5198E-01	1.2956E-01
PNL-RTL-92-019	35.0000	4.8093	30.1907	0.2100	1.0992E-01	3.1878E-01	1.5996E-01
PNL-RTL-92-016	35.0000	4.8521	30.1479	0.2100	1.3378E-02	7.3500E-02	2.7816E-01
PNL-RTL-92-018	35.0000	4.8802	30.1198	0.2100	1.3378E-02	7.3500E-02	2.7571E-01
PNL-RTL-92-017	35.0000	4.9513	30.0487	0.2100	1.3378E-02	7.3500E-02	2.7412E-01
WESF-89-203	50.0000	20.0460	29.9540	0.2100	1.0688E-02	7.3500E-02	2.7016E-02
WESF-89-303	50.0000	20.0481	29.9519	0.2100	1.1350E-02	1.0500E-01	5.3316E-02
WESF-89-210	50.0000	20.0487	29.9513	0.2100	9.9865E-03	1.0500E-01	5.6612E-02
WESF-89-283	50.0000	20.0564	29.9436	0.2100	1.3922E-02	1.0500E-01	4.9922E-02
9417-02-0011	75.8000	46.3060	29.4940	0.2082	1.7690E-02	1.0500E-01	6.9412E-02
RHZ-219-090081	40.0000	10.5079	29.4921	0.2100	0.5714E-03	8.4000E-02	3.8190E-02
RHZ-211-A21824	35.0000	28.3925	0.2100	5.2571E-03	7.3500E-02	6.2393E-02	7.3500E-02
ETFR-93-082-03	50.0000	20.7019	29.2981	0.2082	1.5117E-02	4.1500E-01	7.1340E-01
16-030	80.0000	50.9264	29.0736	0.2082	1.5117E-02	1.6656E-01	2.9683E-02
16-036	80.0000	50.9264	29.0736	0.2082	1.5117E-02	1.6656E-01	2.9683E-02
9417-02-0010	91.8000	82.7553	29.0447	0.2082	2.3521E-02	1.9113E-01	3.7481E-02
WTFR-93-115-02	85.0000	56.0329	28.9671	0.2082	1.4439E-02	1.7697E-01	2.5768E-02
2211-92-000122	39.0000	10.1091	28.9809	0.2100	1.7118E-02	8.1900E-02	1.6933E-01
940200012	87.0000	58.1973	28.8127	0.2082	1.3072E-02	1.8113E-01	2.2465E-02
RHZ-212-A21959	35.0000	6.3127	28.6873	0.2080	5.4444E-03	7.2800E-02	8.6246E-02
9200-04-167	49.0000	20.5354	28.4646	0.3220	4.9333E-02	1.5778E-01	2.4023E-01
9417-02-0002	82.9000	54.4512	28.4468	0.2082	2.3798E-02	1.7260E-01	4.3702E-02
WTFR-VT-001-01	58.0000	29.5832	28.4168	0.2082	2.3698E-02	1.2076E-01	6.0107E-02
EXEH-92-135-01	14.3500	42.6864	28.3364	8.7000	4.4268E-01	1.2465E+00	1.0375E+00
KEH-92-134-01	69.0000	8.7789	28.2211	0.2080	3.6388E-03	7.6900E-02	4.1448E-02
RHZ-212-A21228	39.0000	40.8058	28.1942	0.2100	5.3510E-03	1.4400E-01	3.4328E-02
222529-90-230	30.0000	1.8160	28.1840	0.2100	5.3510E-03	9.3000E-02	2.9405E-01
ETFR-92-355-03	96.0000	68.0286	27.9734	9.6000	5.0332E-01	9.1610E+00	8.5495E-01
ETFR-91-190-02	91.7000	68.1398	27.8602	0.2082	2.5371E-03	1.9092E-02	3.9640E-02
9417-02-0004	97.0000	44.5039	27.5971	0.2082	1.9877E-03	6.6506E-02	4.5994E-02
RHZ-215-031486	32.0000	27.6342	27.6342	0.2082	1.6098E-02	1.6656E-01	3.0664E-02
16-031	80.0000	52.4964	27.5036	0.2082	1.6098E-02	1.6656E-01	3.0664E-02

TABLE 24
DEBRIS CONTAINERS FOR WHICH THE VOLUMETRIC PERCENTAGE DISCREPANCY (DESIGNATED "COLB-COLC")
BETWEEN REPORTED AND CALCULATED VOLUMETRIC PERCENTAGES EXCEEDS 25 VOLUME PERCENT
(5 SHEETS)

PN	REP COMP VOL. %	TOTAL CALC. COMP VOL. %	COLB-COLC	REP TOT VOL. M3	TOTAL CALC. COMP VOL. M3	TOTAL REP. COMP VOL. CU M	CALC. TOTAL VOL. M3
16-061	80.0000	52.4964	27.5036	0.2082	1.6098E-02	1.6656E-01	3.0664E-02
WTF-92-083-02	43.0000	15.8614	27.1386	0.2080	4.5639E-03	8.9440E-02	2.8773E-02
WTF-VT-01-131	95.7400	68.6888	27.0502	0.2082	1.4715E-02	1.9833E-01	2.1422E-02
271B-90-0640	68.0000	39.0989	26.9011	0.2100	9.8572E-03	1.3860E-01	2.5211E-02
9402859	75.0000	48.2670	26.7330	0.2082	6.8538E-03	1.5015E-01	1.4200E-02
RHZ-86-010	90.0000	63.2878	26.7122	9.6110	3.0700E-01	6.6498E+00	4.8509E-01
RHZ-219-091026	35.0000	9.3313	26.6687	0.2100	9.8397E-03	1.3500E-02	1.0509E-01
RHZ-211-090037	59.0000	32.3866	26.6134	0.2100	1.5365E-02	1.1536E-02	3.4495E-02
RHZ-219-090067	41.0000	16.1671	26.8329	0.2100	7.8575E-03	8.6100E-02	3.4495E-02
RHZ-213-A21306	32.0000	14.4529	26.5471	0.2100	2.1813E-02	1.0920E-01	8.4558E-02
WTF-219-010104	82.0000	8.6066	26.3934	0.2080	1.6429E-02	7.2800E-02	1.9088E-02
2276-91-0328	68.0000	41.7682	26.2318	0.2082	1.4720E-02	1.7072E-01	2.6492E-02
16-073	80.0000	53.7736	26.2264	0.2082	1.6298E-02	1.4280E-01	3.9020E-02
RHZ-213-A21954	30.0000	3.9539	26.0461	0.2080	1.6945E-02	1.6656E-01	3.1512E-02
RHZ-211-A20983	45.0000	18.9791	26.0209	0.2100	3.9429E-03	6.2400E-02	9.9722E-02
221T-93-000148	65.0000	38.9978	26.0022	0.2082	9.5288E-03	4.5000E-02	5.0206E-02
RHZ-220-090024	57.0000	31.0136	25.9864	0.2100	3.5397E-03	1.3533E-01	9.0797E-03
16-048	80.0000	54.0338	25.9652	0.2082	6.7160E-03	1.1970E-01	2.1665E-02
16-065	80.0000	54.0338	25.9652	0.2082	1.7123E-02	1.6656E-01	3.1690E-02
HEXO-92-000023	80.0000	54.0338	25.9652	0.2082	1.7123E-02	1.6656E-01	3.1690E-02
RHZ-213-A19795	27.0000	1.1090	25.8910	0.2000	1.1237E-03	5.4000E-02	1.0133E-01
RHZ-212-A21462	33.0000	7.3359	25.6641	0.2100	1.4914E-03	0.9300E-02	1.0212E-01
RHZ-219-920111	50.0000	24.4334	25.5666	0.2100	1.4782E-02	2.0385E+00	1.7696E-01
ETTF-92-337-02	75.0000	48.5207	26.4783	0.2100	5.1272E-02	9.5709E-01	7.7898E-01
ETTF-92-343-01	1.0000	36.6564	25.6564	0.2082	3.5819E-01	1.4574E-01	2.8211E-02
9402859	75.0000	48.5596	26.4404	0.2082	1.2571E-02	1.9883E-01	3.5251E-02
9402859	85.0000	70.2727	25.2273	0.2082	2.4772E-02	1.9883E-01	3.5251E-02
2225-93-000385	44.0000	19.5817	25.0183	0.2082	7.5933E-03	9.2857E-02	3.8777E-02

TABLE 25
SUMMARY ANALYSIS OF SUSPECT "FREE LIQUID" VOLUMETRIC PERCENTAGES
IN ASCENDING ORDER BASED ON CONTAINER COUNT

(1 SHEET)

COMPONENT	COUNT	AVERAGE VOL PERCENT	VOL PERCENT STD DEV	MIN VOL PERCENT	MAX VOL PERCENT
HAZARDOUS CONSTITUENTS	1251	1.6587E+01	2.3017E+01	1.0000E-02	1.0000E+02
OILS	489	4.9590E+01	2.3602E+01	1.0000E+00	9.8000E+01
LIQUID	406	5.9568E+00	1.3503E+01	1.0000E+00	8.2000E+01
SLUDGES	183	4.9217E+01	3.7778E+01	1.0000E+00	1.0000E+02
WATER	137	1.3076E+01	1.1403E+01	1.0000E+00	9.4000E+01
PAINTS/LUCITE	125	2.3172E+01	2.6090E+01	1.0000E+00	1.0000E+02
PCB	45	9.6756E+00	2.0388E+01	0.0000E+00	9.5000E+01
GREASE	21	1.7719E+01	1.8971E+01	1.0000E+00	7.5000E+01
LIQUID ORGANIC	18	5.2374E+01	1.9048E+02	1.0000E+00	8.5000E+01
SOLVENTS/THINNERS	16	1.0077E+01	2.3380E+01	1.0000E+00	6.5000E+01
OIL AND WATER	13	4.7385E+01	2.0966E+01	5.0000E+00	6.5000E+01
ANTIFREEZE	12	2.5250E+01	3.8168E+00	1.5000E+01	2.7000E+01
LIGHT BALLAST	12	2.4300E+01	1.6740E+01	4.0000E+00	6.9000E+01
ORGANICS	11	3.4206E+01	6.5965E+01	1.0000E-02	7.7000E+01
MERCURY	9	3.4889E+00	1.1591E+00	1.0000E+00	4.3000E+00
CONTAMINATES	5	4.8000E+00	4.9295E+00	1.0000E+00	1.0000E+01
CREOSOTE	5	1.1000E+01	7.0711E-01	1.0000E+01	1.2000E+01
EPOXY/PAINT/OILBASE	5	2.8800E+01	1.4464E+01	1.2000E+01	5.0000E+01
HYDRAULIC FLUID WITH PCB	4	1.2500E+00	5.0000E-01	1.0000E+00	2.0000E+00
ZIP STRIP PAINT REMOVER	3	6.0000E+00	7.8102E+00	1.0000E+00	1.5000E+01
ACID	2	1.3000E+01	1.5556E+01	2.0000E+00	2.4000E+01
CHEMSEARCH SS-83	2	4.0000E+00	1.4142E+00	3.0000E+00	5.0000E+00
PCB NON-REGULATED	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TRANSITE	1	9.7000E+01	0.0000E+00	9.7000E+01	9.7000E+01
HEXANOL	1	1.0000E+01	0.0000E+00	1.0000E+01	1.0000E+01

TABLE 26
U-235 CONTAINERS IN ASCENDING ORDER BASED ON THE WEIGHT OF U-235
(4 SHEETS)

PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS
PNL 89047	1.0206E+02	9200-03-120	7.5400E-01	9101-02-0061	5.0890E-01	9101-03-0002	4.1840E-01
PNL 89048	1.9000E+01	9200-03-125	7.4200E-01	9101-02-0066	5.0890E-01	9201-02-0004	4.1700E-01
9403134	7.2317E+00	9200-03-135	7.3700E-01	9200-01-069	5.0890E-01	9201-02-0010	4.1700E-01
WHC-3-94-0206	5.5400E+00	9200-03-091	7.3100E-01	9101-02-0086	5.0860E-01	9101-02-0059	4.1690E-01
724U189001	5.0000E+00	9101-02-0077	7.2700E-01	9101-02-0087	5.0860E-01	9200-03-130	4.1400E-01
18UNW2.1	3.0000E+00	9200-04-139	7.2100E-01	9201-02-0026	4.9860E-01	9200-03-127	4.0700E-01
9417-02-0027	2.9760E+00	9101-01-0036	7.1400E-01	9101-01-0044	4.9770E-01	9201-02-0001	3.9650E-01
9317-03-0007	2.3631E+00	9101-01-0037	7.1400E-01	9101-01-0045	4.9770E-01	9201-02-0002	3.9650E-01
9317-03-0006	2.3842E+00	9101-01-0038	7.1740E-01	9101-01-0046	4.9770E-01	9201-02-0013	3.9650E-01
9317-03-0008	2.2895E+00	9101-01-0039	7.1740E-01	9200-03-105	4.9720E-01	9201-02-0018	3.9650E-01
9200-03-090	2.0960E+00	9101-02-0075	6.9590E-01	9417-02-0024	4.9720E-01	9201-02-0021	3.9650E-01
9200-03-122	1.7640E+00	303K-93-000060	6.5350E-01	9101-01-0021	4.9320E-01	9201-02-0022	3.9650E-01
9200-03-093	1.5960E+00	9200-02-113	6.4800E-01	9200-02-103	4.8900E-01	9201-02-0020	3.9300E-01
9200-03-092	1.5630E+00	9200-01-063	6.4800E-01	9201-02-0014	4.8640E-01	9200-02-101	3.9300E-01
9200-03-134	1.5110E+00	9101-01-0024	6.2770E-01	9101-02-0063	4.8330E-01	9101-03-0063	3.8500E-01
9200-03-118	1.5110E+00	9101-01-0025	6.2770E-01	9101-02-0065	4.8330E-01	9200-02-049	3.8100E-01
9200-03-107	1.2960E+00	9101-01-0026	6.2770E-01	9101-02-0069	4.7840E-01	9201-02-0005	3.7600E-01
9200-03-094	1.2560E+00	9101-02-0027	6.1800E-01	9101-02-0062	4.7840E-01	9201-02-0007	3.7600E-01
9200-03-124	1.1430E+00	9200-02-067	6.0260E-01	9101-02-0071	4.7840E-01	9201-02-0008	3.7600E-01
9200-02-104	1.1110E+00	9101-02-0064	6.0260E-01	9201-02-0003	4.7830E-01	9201-02-0023	3.7600E-01
9200-03-106	1.0520E+00	9101-02-0068	6.0260E-01	9201-02-0025	4.7100E-01	9200-03-095	3.6900E-01
9200-02-054	1.0458E+00	9101-02-0070	6.0260E-01	9200-03-119	4.7100E-01	9201-02-0015	3.6790E-01
9200-02-055	9.8200E-01	9101-02-0074	6.0200E-01	9200-01-068	4.5900E-01	9201-02-0017	3.6790E-01
9200-03-108	9.8200E-01	9200-03-089	6.0200E-01	9101-03-0006	4.5630E-01	303K-93-000037	3.4709E-01
9200-02-051	9.7000E-01	9200-03-071	5.8700E-01	9101-02-0078	4.5630E-01	9201-02-0009	3.4300E-01
9200-03-136	9.3000E-01	9200-02-097	5.8700E-01	9101-02-0080	4.5610E-01	9417-02-0012	3.4300E-01
9101-01-0022	8.9800E-01	9200-02-052	5.7800E-01	9101-02-0082	4.5610E-01	9200-04-138	3.4100E-01
9101-01-0023	8.9800E-01	9200-03-123	5.7600E-01	9101-02-0084	4.5610E-01	9200-02-114	3.3700E-01
9101-02-0076	8.8300E-01	9101-02-0065	5.7140E-01	9101-02-0088	4.5610E-01	9200-01-065	3.3300E-01
9200-03-126	8.3000E-01	9101-02-0069	5.7140E-01	9417-02-0018	4.5600E-01	9200-02-109	3.2500E-01
9200-02-053	8.2500E-01	9200-02-086	5.6800E-01	9201-02-0024	4.5790E-01	9200-01-064	3.2200E-01
9200-03-121	8.1800E-01	9417-02-0092	5.4700E-01	9201-02-0027	4.5790E-01	303K-93-000034	3.2053E-01
9101-01-0020	8.0710E-01	9101-02-0058	5.4130E-01	9200-02-059	4.4000E-01	9417-02-0003	3.1460E-01
9101-01-0034	8.0710E-01	9200-02-060	5.4000E-01	9201-02-0016	4.3740E-01	9200-04-151	3.1100E-01
9101-01-0041	8.0710E-01	9417-02-0026	5.3000E-01	9201-02-0081	4.3400E-01	9200-02-102	3.0960E-01
9101-01-0042	8.0710E-01	9200-02-061	5.2700E-01	9417-02-0025	4.3400E-01	9408381	3.0960E-01
9101-01-0033	7.6220E-01	9200-03-128	5.1900E-01	9101-03-0004	4.3340E-01	9408753	3.0890E-01
9101-02-0072	7.5890E-01	9417-02-0008	5.1800E-01	303K-93-000036	4.1882E-01	9101-03-0001	3.0890E-01

TABLE 26
U-235 CONTAINERS IN ASCENDING ORDER BASED ON THE WEIGHT OF U-235
(4 SHEETS)

PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS
303K-93-000046	3.0800E-01	303K-93-000042	2.0404E-01	9200-01-040	9.4100E-02	9200-01-041	4.4300E-02
9417-02-0010	3.0300E-01	9200-01-066	2.0370E-01	9101-01-047	8.9800E-02	9200-04-161	4.1920E-02
9417-02-0002	3.0200E-01	303K-93-000051	1.9807E-01	9200-01-037	8.6800E-02	9201-02-0044	4.1300E-02
9200-01-067	2.9900E-01	303K-93-000038	1.9787E-01	9200-01-025	7.9000E-02	303K-93-000024	4.0720E-02
9201-02-0028	2.9430E-01	9200-01-029	1.9700E-01	9200-04-160	7.8500E-02	9200-04-157	4.0270E-02
9200-04-153	2.9350E-01	9101-01-0098	1.8890E-01	9200-01-0045	7.5200E-02	9200-04-162	3.9440E-02
9200-05-133	2.9300E-01	9101-01-0009	1.8890E-01	9200-04-137	7.5000E-02	9200-04-164	3.8310E-02
9200-02-100	2.9200E-01	303K-93-000043	1.8812E-01	9200-01-036	7.5000E-02	9200-04-162	3.7400E-02
9417-02-0015	2.9000E-01	9200-03-132	1.8330E-01	WTFE-93-322-03	7.2900E-02	9200-04-144	3.6800E-02
9417-02-0017	2.8000E-01	9200-02-089	1.7620E-01	9101-01-0096	7.2270E-02	9201-02-0051	3.6700E-02
9200-04-167	2.8600E-01	303K-93-000049	1.7121E-01	9200-01-046	7.0400E-02	9201-02-0051	3.5940E-02
9417-02-0007	2.8600E-01	9101-01-0015	1.7030E-01	9200-01-032	6.5300E-02	9201-02-0051	3.5940E-02
9417-02-0013	2.8600E-01	9101-01-0016	1.7030E-01	303K-93-000014	6.5300E-02	9201-02-0051	3.5940E-02
9417-02-0006	2.8400E-01	9101-01-0017	1.7030E-01	9200-04-145	6.4900E-02	9201-02-0051	3.5940E-02
9200-02-098	2.7600E-01	9200-04-155	1.6802E-01	9200-04-145	6.4300E-02	9201-02-0051	3.5940E-02
9417-02-0018	2.7400E-01	303K-93-000040	1.6802E-01	303K-93-000027	5.9500E-02	9201-02-0051	3.5940E-02
9201-02-0011	2.7380E-01	9200-02-115	1.6670E-01	9200-01-035	5.8300E-02	9201-02-0051	3.5940E-02
303K-93-000047	2.7198E-01	9101-01-0013	1.6520E-01	9200-04-147	5.7800E-02	9201-02-0051	3.5940E-02
9200-01-027	2.7100E-01	9101-01-0014	1.6520E-01	9200-04-140	5.6800E-02	9201-02-0051	3.5940E-02
9200-03-129	2.7100E-01	9101-01-0018	1.6520E-01	9200-04-163	5.5170E-02	9201-02-0051	3.5940E-02
9200-04-150	2.7010E-01	9200-03-116	1.5600E-01	303K-93-000026	5.4500E-02	9201-02-0051	3.5940E-02
9200-03-131	2.6700E-01	9200-04-154	1.5030E-01	9200-01-034	5.4400E-02	9201-02-0051	3.5940E-02
9417-02-0014	2.6500E-01	9200-01-038	1.5010E-01	9200-01-033	5.4400E-02	9201-02-0051	3.5940E-02
303K-93-000044	2.5766E-01	9200-01-039	1.4820E-01	303K-93-000033	5.3880E-02	9201-02-0051	3.5940E-02
9417-02-0019	2.5600E-01	9200-04-156	1.4670E-01	303K-93-000020	5.2680E-02	9201-02-0051	3.5940E-02
9200-02-048	2.5400E-01	303K-93-000045	1.4550E-01	303K-93-000023	5.2680E-02	9201-02-0051	3.5940E-02
9417-02-0011	2.5300E-01	9200-01-026	1.3630E-01	9101-01-0012	5.1620E-02	9201-02-0051	3.5940E-02
9417-02-0023	2.5100E-01	9101-01-0004	1.3420E-01	9200-02-056	5.1600E-02	9201-02-0051	3.5940E-02
9417-02-0021	2.5100E-01	9101-01-0005	1.3420E-01	303K-93-000032	5.1300E-02	9200-04-164	3.5110E-02
9200-01-030	2.4760E-01	9200-02-110	1.3390E-01	303K-93-000011	5.1000E-02	303K-93-000025	3.4770E-02
9417-02-0020	2.4200E-01	9200-02-047	1.1400E-01	9200-04-146	5.0800E-02	9101-01-0001	3.3980E-02
9417-02-0009	2.3600E-01	9200-02-062	1.1400E-01	303K-93-000019	5.0600E-02	9101-01-0002	3.3980E-02
9101-01-0028	2.3320E-01	9200-02-062	1.1400E-01	9200-04-149	5.0400E-02	9101-01-0003	3.3980E-02
9101-01-0029	2.3320E-01	9200-01-002	1.1240E-01	9200-01-0044	4.9800E-02	9201-02-0034	3.3500E-02
9101-01-0030	2.3320E-01	9200-02-111	1.1110E-01	303K-93-000015	4.9500E-02	9201-02-0045	3.3500E-02
9101-01-0031	2.3320E-01	WTFE-92-322-04	1.0180E-01	9200-01-018	4.9500E-02	9201-02-0046	3.3500E-02
9101-01-0032	2.3320E-01	9200-04-143	0.93110E-01	9200-04-168	4.9500E-02	9201-02-0048	3.3500E-02
303K-93-000048	2.2891E-01	WH-333-94-0022	9.3110E-02	303K-93-000017	4.9110E-02	9201-02-0048	3.3500E-02
9200-03-117	2.2620E-01	9200-01-031	9.7600E-02	303K-93-000013	4.8800E-02	9101-03-0044	3.3400E-02
9417-02-0001	2.1710E-01	9101-01-0019	9.6010E-02	9200-04-158	4.7900E-02	9101-03-0044	3.3400E-02
9200-04-152	2.1670E-01	202A-92-002370	9.5800E-02	303K-93-000018	4.7200E-02	9201-02-0036	3.1600E-02
303K-93-000041	2.1667E-01	202A-92-002371	9.5800E-02	9200-04-159	4.5320E-02	9201-02-0037	3.1600E-02
303K-93-000035	2.0991E-01	9200-01-020	9.4400E-02	303K-93-000016	4.4950E-02	9201-02-0038	3.1600E-02

TABLE 26
U-235 CONTAINERS IN ASCENDING ORDER BASED ON THE WEIGHT OF U-235
(4 SHEETS)

PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS
9201-02-0038	3.1600E-02	GEL-94-183-037	4.2000E-03	224U-90-00132	1.0000E-03	222S-93-000106	1.2364E-04
9201-02-0042	3.1600E-02	GEL-94-183-052	4.2000E-03	224U-91-00012	1.0000E-03	222S-93-000137	1.1000E-04
9201-02-0043	3.1600E-02	GEL-94-183-053	4.2000E-03	224U-92-00007	1.0000E-03	222S-93-000107	8.9288E-05
9201-02-0053	3.1600E-02	202A-92-000328	4.1075E-03	224U-92-00013	1.0000E-03	PNL-PSL-93-003	8.1000E-05
303K-93-000012	3.1600E-02	9201-02-0061	3.9000E-03	224U-92-00014	1.0000E-03	222S-93-000303	5.9356E-05
9406386	3.0650E-02	9201-02-0073	3.9000E-03	224U-92-00020	1.0000E-03	222S-92-000489	5.0350E-05
9201-02-0032	2.7800E-02	9201-02-0060	3.3000E-03	224U-92-00041	1.0000E-03	GEL-94-183-031	4.6500E-05
9201-02-0041	2.7800E-02	9201-02-0067	3.1000E-03	224U-92-00067	1.0000E-03	222S-92-000138	4.5700E-05
9201-02-0054	2.7800E-02	9201-02-0062	3.1000E-03	224U-92-00068	1.0000E-03	222S-92-000194	4.3007E-05
9101-01-0010	2.5810E-02	9408743	2.8700E-03	224U-92-000116	1.0000E-03	42101E-05	3.6400E-05
9201-02-0049	2.5800E-02	9408744	2.8700E-03	224U-93-000001	1.0000E-03	PNL-325-92-0046	3.0935E-05
9201-02-0055	2.3800E-02	9408745	2.8700E-03	224U-93-000030	1.0000E-03	222S-92-000560	2.8937E-05
9101-01-0007	2.3740E-02	9408746	2.8700E-03	WHC-3-89-0064	1.0000E-03	WTFH-93-004-02	2.8437E-05
9101-03-0047	2.1900E-02	9408747	2.8700E-03	WHC-3-90-12	1.0000E-03	222S-92-000321	2.5268E-05
9101-03-0048	2.1000E-02	9408748	2.8700E-03	WHC-3-90-13	1.0000E-03	202A-93-000326	2.2000E-05
9201-02-0056	1.9600E-02	9408749	2.8700E-03	WHC-3-90-14	1.0000E-03	202A-93-321001	2.2000E-05
9101-03-0045	1.9010E-02	9408750	2.8700E-03	WHC-3-90-15	1.0000E-03	202A-93-321002	2.2000E-05
9200-04-166	1.9010E-02	9201-02-0065	2.7000E-03	WHC-3-90-16	1.0000E-03	202A-93-321003	2.2000E-05
9200-04-165	1.8080E-02	9201-02-0072	2.7000E-03	WHC-3-90-63	1.0000E-03	202A-93-321004	2.2000E-05
9101-03-0046	1.8080E-02	222S-93-001021	2.6697E-03	222S-93-000382	9.3200E-04	202A-93-322001	2.2000E-05
9101-03-0048	1.8080E-02	9201-02-0068	2.3000E-03	222S-93-000310	6.6000E-04	202A-93-322002	2.2000E-05
RF10000294	1.7818E-02	9201-02-0068	2.3000E-03	9305-03-0032	6.0000E-04	202A-93-322003	2.2000E-05
9200-04-148	1.4410E-02	9201-02-0070	2.3000E-03	224U-90-111	5.5000E-04	202A-93-322004	2.2000E-05
321-91-0001	1.2630E-02	9201-02-0071	2.3000E-03	222S-93-000135	5.4470E-04	202A-93-323001	2.2000E-05
9101-01-0011	1.0330E-02	9306-03-0027	2.2000E-03	222S-93-000302	5.3736E-04	202A-93-323002	2.2000E-05
EFSC-92-000819	6.7900E-03	9201-02-0063	2.1000E-03	224U-90-114	5.1000E-04	9402892	2.1000E-05
RAL0000184	6.6819E-03	9201-02-0066	2.1000E-03	222S2W-91-0498	5.0319E-04	222S-93-000136	2.0900E-05
9101-02-0001	5.2000E-03	9201-02-0067	2.1000E-03	224U-94-000010	4.2200E-04	222S-93-000304	1.7070E-05
224U-91-0004	5.0000E-03	224U-94-000070	1.9100E-03	222S-94-000008	4.0930E-04	202A-93-000330	1.7000E-05
9101-02-0004	4.9000E-03	224U-94-170002	1.8100E-03	ANL93-MW-00086	3.7000E-04	202A-93-317003	1.7000E-05
9101-02-0005	4.9000E-03	224U-94-170003	1.8100E-03	ANL93-MW-00102	3.7000E-04	202A-93-317004	1.7000E-05
9101-02-0006	4.9000E-03	9201-02-0059	1.9000E-03	ANL93-MW-00137	3.5000E-04	202A-93-317005	1.7000E-05
9101-02-0007	4.9000E-03	9201-02-0064	1.9000E-03	222S-93-000132	3.5000E-04	202A-93-317006	1.7000E-05
9101-02-0008	4.6000E-03	9201-02-0069	1.8910E-03	222S-93-000384	3.3150E-04	202A-93-317008	1.7000E-05
9101-02-0009	4.6000E-03	224U-93-000114	1.6910E-03	WTFH-93-090-04	2.9700E-04	202A-93-317010	1.7000E-05
9101-02-0010	4.6000E-03	222S-93-001020	1.6121E-03	222S-93-000116	1.8112E-04	222A-92-000016	1.6290E-05
9326-03-0028	4.3000E-03	222S-92-000202	1.0946E-03	222S-93-000319	1.8040E-04	222A-92-000710	1.5200E-05
9101-02-0012	4.3000E-03	222S-94-000010	1.0300E-03	222S-93-000386	1.6870E-04	202S-92-000313	1.5000E-05
GEL-94-183-026	4.3000E-03	222S-94-000012	1.0240E-03	222S-93-000153	1.6017E-04	222S-92-000375	1.4108E-05
GEL-94-183-027	4.2000E-03	224U-80-00128	1.0000E-03	222S-93-000318	1.3520E-04	222S-92-000601	1.3687E-05
GEL-94-183-030	4.2000E-03	224U-80-00129	1.0000E-03	222S-93-000134	1.2480E-04	202L-92-000702	1.3100E-05
GEL-94-183-036	4.2000E-03	224U-80-00131	1.0000E-03			202L-92-000709	1.3100E-05

TABLE 26
U-235 CONTAINERS IN ASCENDING ORDER BASED ON THE WEIGHT OF U-235
(4 SHEETS)

PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS	PIN NUMBER	U-235, GMS
2225-92-000286	1.1897E-05	RBLO0001194	2.9697E-07	2225-92-000325	4.0638E-09
2225-92-0000562	1.1254E-05	2225-92-0000337	2.3042E-07	2225-92-000290	3.2840E-09
2225-92-000376	1.0948E-05	HEXO-92-000023	1.6700E-07	313-93-000099	2.7000E-09
2225-92-000320	1.0817E-05	2225-92-0000337	1.5160E-07	2225-92-000809	1.7268E-09
2031-92-000704	1.0800E-05	2225-92-000610	1.2210E-07	9403923	1.1450E-09
2225-92-0000359	9.5810E-06	2225-92-000292	1.1897E-07	WTF-92-007-03	1.8018E-10
2225-92-0000330	8.3890E-06	2225-92-0000304	1.0456E-07	RBLO0001090	5.0000E-11
2021-92-000705	8.3800E-06	2225-92-000324	9.7810E-08	HEXO-92-000003	2.1000E-12
2021-92-000701	8.200E-06	2225-92-0000331	8.1590E-08	HEXO-92-000004	2.1000E-12
2225-92-000668	8.6440E-06	2225-92-000045	8.1720E-08	HEXO-92-000005	2.1000E-12
2024-92-000308	8.4200E-06	2225-92-000296	8.0430E-08	HEXO-92-000006	2.1000E-12
2024-92-000309	8.0000E-06	2225-92-000189	7.7500E-08	HEXO-92-000007	2.1000E-12
2024-92-000316	8.0000E-06	2225-92-000040	7.7080E-08	HEXO-92-000011	2.1000E-12
2021-92-000706	7.9500E-06	2225-92-000046	7.7080E-08	HEXO-92-000012	2.1000E-12
2021-92-000190	7.6330E-06	2225-92-000163	7.7070E-08	HEXO-92-000013	1.3000E-12
2024-92-000331	7.0000E-06	2225-92-000005	5.7810E-08	HEXO-92-000008	7.1000E-13
ETTF-94-064-01	6.9600E-06	2225-92-000616	5.7803E-08	PUL-325-93-064	2.4000E-18
2225-92-000395	6.7900E-06	WTF-92-007-01	4.9938E-08		
2225-92-000305	6.5702E-06	2225-92-000032	4.6220E-08		
2225-92-000305	6.4174E-06	2225-92-000319	4.5367E-08		
2225-92-000330	6.2533E-06	2225-92-000348	4.0749E-08		
2225-92-000044	5.5804E-06	2225-92-000289	3.3908E-08		
2225-92-000205	4.9479E-06	9402927	3.2835E-08		
2225-92-000612	4.3905E-06	2225-92-000192	3.0850E-08		
PUL-325-93-002	3.5200E-06	2225-92-000204	2.2951E-08		
2225-92-000033	3.0739E-06	WTF-92-145-03	2.2079E-08		
2225-92-000011	2.8638E-06	WTF-92-054-01	1.9201E-08		
2225-92-000191	2.6527E-06	2225-92-000279	1.5374E-08		
2021-92-000704	2.1600E-06	2225-92-000283	1.3475E-08		
2021-92-000701	2.1600E-06	2225-92-000293	1.3200E-08		
2225-92-000301	2.1478E-06	2225-92-000284	1.1791E-08		
2225-92-000498	2.1390E-06	2225-92-000352	1.1581E-08		
2225-92-000336	1.5682E-06	2225-92-000138	1.1190E-08		
2225-92-000155	1.3687E-06	2225-92-000294	1.0951E-08		
WHC-A-91-822	1.1917E-06	WHC-A-90-850	1.0700E-08		
2024-92-000310	1.0000E-06	2225-92-000322	9.7390E-09		
2225-92-000358	9.9270E-07	2225-92-000298	9.1600E-09		
2225-92-000493	9.7910E-07	2225-92-000185	8.8340E-09		
2225-92-000166	7.3590E-07	2225-92-000323	7.7070E-09		
2225-92-000130	6.9930E-07	2225-92-000360	6.7070E-09		
6.6750E-07	6.6750E-07	2225-92-000611	6.0962E-09		
2225-92-000076	6.3487E-07	2225-92-000297	5.1150E-09		
WHC-A-91-825	5.0068E-07	2225-92-000282	4.0638E-09		

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TABLE 27 DOT-REGULATED CONTAINERS IN EXCESS OF 15 GM OF PU-238, PU-239, PU-241, U-233, AND U235
DATA SORTED IN ASCENDING ORDER BASED ON FISSILE QUANTITY
(1 SHEET)

PIN NUMBER	TOTAL FISSILE QUANTITY, GM
RHZ-85-002	3.1630E+02
RHZ-87-044	2.8300E+02
PNL-89047	1.0200E+02
RHZ-87-034	7.9729E+01
RHZ-86-002	7.2000E+01
9403711	6.8477E+01
RHZ-87-028	6.8000E+01
RHZ-87-041	6.1000E+01
RHZ-86-010	5.6000E+01
RHZ-213-A21921	4.9683E+01
RHZ-87-039	4.8000E+01
RHZ-87-024	4.6899E+01
RHZ-212-A22853	4.1267E+01
RHZ-86-019	3.2829E+01
RHZ-212-A22878	3.0951E+01
RHZ-87-031	2.6000E+01
RHZ-87-025	2.5000E+01
PNL-89048	1.9000E+01

TABLE 28
HYDROGEN/FISSILE ATOMIC RATIO FOR PINS CONTAINING WATER AND DOT FISSILE ISOTOPES
(1 SHEET)

PIN NUMBER	FISSILE QUANTITY, GM	LIQUID MEDIUM	LIQUID WEIGHT, KG	FISSILE CONC, GM/LITER	WATER/FISSILE ATOM RATIO
9406778	4.3500E-08	WATER	5.5000E+00	7.9091E-09	1.6858E+12
ETFF-93-133-03	5.5700E-08	WATER	2.0000E+00	2.7850E-08	4.7874E+11
WTFF-93-155-05	1.5700E-06	WATER	8.1900E+00	1.9170E-07	6.9552E+10
ANL93-MW-00131	3.1000E-06	WATER	6.6000E+00	4.6970E-07	2.8386E+10
WTFF-93-018-02	1.1800E-05	WATER	1.5000E+01	7.8667E-07	1.6949E+10
WTFF-93-015-08	1.1800E-05	WATER	5.0000E+00	2.3600E-06	5.6496E+09
WTFF-93-018-01	1.1800E-05	WATER	5.0000E+00	2.3600E-06	5.6496E+09
ANL93-MW-00128	1.8000E-05	WATER	4.8000E+00	3.7500E-06	3.5555E+09
WHC-3-89-0064	1.0000E-03	ACID	4.9150E+01	2.0346E-05	6.5532E+08
ANL93-MW-00105	1.5000E-04	WATER	6.0000E+00	2.5000E-05	5.3332E+08
ANL93-MW-00102	3.7000E-04	WATER	6.8000E+00	5.4412E-05	2.4604E+08
ANL93-MW-00086	4.2600E-04	WATER	5.4000E+00	7.8889E-05	1.6901E+08
ANL93-MW-00137	3.7000E-04	WATER	3.5000E+00	1.0571E-04	1.2612E+08
9317-03-0007	2.3631E+00	WATER	8.2700E+01	2.8574E-02	4.6661E+05
9317-03-0008	2.2950E+00	WATER	3.8000E+01	6.0395E-02	2.2076E+05
9317-03-0006	2.3542E+00	WATER	1.6100E+01	1.4622E-01	9.1182E+04

TABLE 29
SUMMARY OF ORGANIC SOLVENT INVENTORY
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(1 SHEET)

COMPONENT	COUNT	ACCUM, KG	AVERAGE, KG	MIN, KG	MAX, KG
PLASTIC/POLYURATHANE	32	1.9494E+03	6.0918E+01	1.0000E+00	2.7100E+02
PCB	21	1.2882E+00	6.1343E-02	0.0000E+00	2.4880E-01
HAZARDOUS CONSTITUENTS	20	2.4312E+02	1.2156E+01	0.0000E+00	3.4340E+01
WOOD/LUMBER/PLYWOOD	17	1.1692E+03	6.8774E+01	3.0000E-02	3.5000E+02
GLASS	13	1.2891E+02	9.9162E+00	0.0000E+00	8.1000E+01
PAPER/CARDBOARD	13	3.8980E+02	2.9985E+01	1.0000E-02	1.1700E+02
CONWEB PADS	11	6.1600E+01	5.6000E+00	4.0000E+00	2.0000E+01
RUBBER	9	1.5233E+02	1.6926E+01	5.0000E-01	3.0000E+01
HEXACHLOROBENZENE	8	1.5400E-02	1.9250E-03	1.6000E-03	2.3000E-03
CLOTH/RAGS/NYLON	7	2.0980E+01	2.9971E+00	1.2000E-01	1.5000E+01
OILS	6	3.1110E+01	6.1850E+00	1.0000E-02	1.3400E+01
DIOCTYL PHTHALATE (DOP)	4	3.5300E+00	8.8250E-01	3.0000E-02	1.5000E+00
CRESOL	3	2.1610E-01	7.2033E-02	2.1000E-03	1.5000E-01
O-CRESOL	3	1.4340E-01	4.7800E-02	1.4000E-03	1.0000E-01
CARBON TETRACHLORIDE	2	1.5000E+00	7.5000E-01	5.0000E-01	1.0000E+00
CHEMICALS	2	4.4000E+01	2.2000E+01	2.2000E+01	2.2000E+01
METHYLENE CHLORIDE	2	5.8000E+00	2.9000E+00	2.3000E+00	3.5000E+00
STRIPCOAT	2	8.1700E+00	4.0850E+00	1.4100E+00	6.7600E+00
90 MIL LINER	1	6.9000E+00	6.9000E+00	6.9000E+00	6.9000E+00
CARBONTETRACHLORIDE	1	9.4982E+00	9.4982E+00	9.4982E+00	9.4982E+00
DI(2-ETHYLHEXYL)PHTHALATE	1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
HALOGENATED HYDROCARBON	1	1.6000E-02	1.6000E-02	1.6000E-02	1.6000E-02
HEXACHLOROBENZNE	1	2.5000E-03	2.5000E-03	2.5000E-03	2.5000E-03
LEATHER	1	2.1000E+00	2.1000E+00	2.1000E+00	2.1000E+00
OIL AND WATER	1	2.3940E+01	2.3940E+01	2.3940E+01	2.3940E+01
TRI BUTYL PHOSPHATE	1	5.9012E+00	5.9012E+00	5.9012E+00	5.9012E+00
METHANOL	0	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PAINTS/LUCITE	0	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
RESINS	0	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
SOLVENTS/THINNERS	0	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 30
LOW ACTIVITY CONTAINERS
(1 SHEET)

[illegible]

TABLE 31
 UNIQUE DANGEROUS WASTE CODES IN THERMALLY TREATABLE INVENTORY
 (1 SHEET)

DW CODES	DW CODES
D001	P106
D002	P120
D003	PCB2
D004	U001
D005	U002
D006	U006
D007	U019
D008	U025
D009	U031
D010	U080
D011	U103
D012	U108
D018	U117
D019	U121
D022	U123
D023	U144
D026	U159
D028	U160
D029	U161
D031	U165
D035	U169
D036	U170
D037	U188
D038	U211
D039	U213
D040	U218
D043	U220
F001	U226
F002	U239
F003	W001
F004	WC01
F005	WC02
P012	WL01
P022	WL02
P023	WP01
P029	WP02
P030	WP03
P098	WT01
P102	WT02

TABLE 32
CONTAINERS OF ASBESTOS WASTE
(1 SHEET)

PIN	COMPONENT	COMPONENT WEIGHT,KG
202L-92-000702	ASBESTOS	5.4000E-01
271B-91-0026	ASBESTOS	2.5000E-01
325-89032	ASBESTOS	3.0000E-01
325-89034	ASBESTOS	2.0000E-01
325-89038	ASBESTOS	5.0000E-01
9406778	ASBESTOS	1.0000E-01
EKEH-92-135-01	ASBESTOS	5.3100E+00
EKEH-92-337-01	ASBESTOS	4.0330E+01
ETFF-91-315-06	ASBESTOS	1.6700E+00
ETFF-92-337-02	ASBESTOS	1.4123E+02
ETFF-93-070-01	ASBESTOS	2.0000E+01
RHZ-213-A22872	ASBESTOS	3.4000E+01
WTFF-93-147-03	ASBESTOS	8.7200E+00
WTFF-94-005-01	ASBESTOS	2.0000E+00

TABLE 33
HIGH MERCURY PINS - CONTAINERS HAVING GREATER THAN 260 PPM MERCURY
(1 SHEET)

PIN NUMBER	COMPONENT NAME	COMPONENT WEIGHT, KG	TOTAL WEIGHT, KG	PPM MERCURY
PNL-325-93-054	MERCURY	1.1950E+02	1.9550E+02	6.1125E+05
PNL-325-93-053	MERCURY	1.0960E+02	1.7950E+02	6.1058E+05
PNL-325-92-081	MERCURY	1.0510E+02	2.0270E+02	5.1850E+05
PNL-325-92-070	MERCURY	1.0510E+02	2.0450E+02	5.1394E+05
PNL-325-92-071	MERCURY	1.0510E+02	2.0450E+02	5.1394E+05
PNL-325-92-072	MERCURY	1.0510E+02	2.0450E+02	5.1394E+05
PNL-325-92-080	MERCURY	1.0510E+02	2.0450E+02	5.1394E+05
222S-92-000205	MERCURY	7.1000E+00	6.5600E+01	1.0823E+05
271U-91-90601	MERCURY	1.5300E+01	1.6800E+02	9.1071E+04
ETF-241-901020	MERCURY	1.0002E+00	1.1400E+01	8.7737E+04
202L-94-000701	MERCURY	1.9500E+00	4.7270E+01	4.1252E+04
940200012	MERCURY	3.3400E+00	9.6100E+01	3.4755E+04
221-T-91-00065	MERCURY	3.9000E+00	1.6510E+02	2.3622E+04
WTF-BW-94-0001	MERCURY	2.3100E+00	1.3600E+02	1.6985E+04
RHZ-220-A19400	AMERCOAT 234	1.0002E+00	5.8970E+01	1.6961E+04
RHZ-212-A18996	AMERCOAT 234	1.0002E+00	6.4000E+01	1.5628E+04
105N-90-000012	MERCURY	1.8600E-01	1.4000E+01	1.3286E+04
PNL-89017	ETHANOL DIBENZYL MERCURY	2.0000E-01	2.9500E+01	6.7797E+03
PNL-89017	ETHYL MERCURIC CHLORIDE	2.0000E-01	2.9500E+01	6.7797E+03
WHC-A-90-804	MERCURIC HYDROXIDE	2.0000E-01	3.2720E+01	6.1125E+03
222S-93-000387	MERCURY	2.2500E-01	6.8180E+01	3.8673E+03
ANL93-MW-00048	MERCURY	5.3000E-01	2.5270E+02	2.0973E+03
ANL93-MW-00047	MERCURY	4.0000E-01	2.0000E+02	2.0000E+03
271U-91-90602	MERCURY	1.0000E-01	8.1700E+01	1.2240E+03
16-014	MERCURY	1.0000E-01	8.5340E+01	1.0489E+03
WHC-A-90-804	MERCURY	3.0000E-02	3.2720E+01	9.1687E+02
ANL93-MW-00016	MERCURY	2.1000E-01	2.3360E+02	8.9897E+02
ANL93-MW-00010	MERCURY	2.1000E-01	2.3550E+02	8.9172E+02
ANL93-MW-00013	MERCURY	2.2000E-01	2.4770E+02	8.8817E+02
ANL93-MW-00006	MERCURY	2.0000E-01	2.2640E+02	8.8339E+02
ANL93-MW-00014	MERCURY	2.0000E-01	2.2640E+02	8.8339E+02
ANL93-MW-00012	MERCURY	1.9000E-01	2.1550E+02	8.8167E+02
ANL93-MW-00015	MERCURY	2.0000E-01	2.2730E+02	8.7989E+02
ANL93-MW-00005	MERCURY	2.0000E-01	2.2950E+02	8.7146E+02
ANL93-MW-00007	MERCURY	1.8000E-01	2.0680E+02	8.7041E+02
ANL93-MW-00009	MERCURY	1.8000E-01	2.0680E+02	8.7041E+02
ANL93-MW-00002	MERCURY	1.7000E-01	1.9640E+02	8.6558E+02
ANL93-MW-00003	MERCURY	1.7000E-01	2.0000E+02	8.5000E+02
ANL93-MW-00008	MERCURY	1.8000E-01	2.1360E+02	8.4270E+02
ANL93-MW-00004	MERCURY	1.7000E-01	2.0270E+02	8.3868E+02
ANL93-MW-00017	MERCURY	1.5000E-01	1.8000E+02	8.3333E+02
ANL93-MW-00001	MERCURY	1.6000E-01	1.9550E+02	8.1841E+02
ANL93-MW-00011	MERCURY	2.0000E-01	2.5550E+02	7.8278E+02
ANL93-MW-00018	MERCURY	1.8000E-01	2.5000E+02	7.2000E+02
ANL93-MW-00019	MERCURY	2.0000E-01	2.8090E+02	7.1200E+02
ANL93-MW-00020	MERCURY	1.8000E-01	2.2550E+02	7.0953E+02
RHZ-213-A22805	MERCURY	5.0000E-02	1.1100E+02	4.5045E+02
221T-92-000100	MERCURY	4.0000E-02	1.2730E+02	3.1422E+02

TABLE 34
PINS REPORTED TO CONTAIN BERYLLIUM DUST
(1 SHEET)

PIN NUMBER	COMPONENT NAME	COMPONENT WEIGHT, KG
GEL-94-183-026	BERYLLIUM DUST	0.0000E+00
GEL-94-183-027	BERYLLIUM DUST	0.0000E+00
GEL-94-183-030	BERYLLIUM DUST	0.0000E+00
GEL-94-183-031	BERYLLIUM DUST	0.0000E+00
GEL-94-183-036	BERYLLIUM DUST	0.0000E+00
GEL-94-183-037	BERYLLIUM DUST	0.0000E+00
GEL-94-183-052	BERYLLIUM DUST	0.0000E+00
GEL-94-183-053	BERYLLIUM DUST	0.0000E+00

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PIN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
WHCA-90-828	LEAD BRICK	6.0690E+01	6.0680E+01	1.0002E+06
WHCA-90-826	LEAD BRICK	8.2508E+01	8.2508E+01	1.0001E+06
224U-91-004	LEAD	8.3007E+01	8.3000E+01	1.0001E+06
BRPLANT-68-487	LEAD CHROMATE PAINT	8.3500E+01	8.3500E+01	1.0001E+06
WHCA-90-827	LEAD BRICK	3.3861E+01	3.3860E+01	1.0000E+06
WHCA-90-824	LEAD BRICK	3.8858E+01	3.8858E+01	9.9988E+05
WHCA-90-825	LEAD BRICK	4.3405E+01	4.3405E+01	9.9997E+05
WHCA-90-811	LEAD	3.4477E+02	3.4710E+02	9.9338E+05
WHCA-90-813	LEAD	3.3157E+02	3.3387E+02	9.9312E+05
WHCA-90-818	LEAD	3.1779E+02	3.2077E+02	9.9312E+05
WHCA-90-817	LEAD	3.2432E+02	3.2657E+02	9.9310E+05
WHCA-90-816	LEAD	3.1751E+02	3.1977E+02	9.9294E+05
WHCA-90-819	LEAD	3.1751E+02	3.1977E+02	9.9294E+05
WHCA-90-814	LEAD	3.1867E+02	3.2117E+02	9.9288E+05
WHCA-90-820	LEAD	3.1207E+02	3.1437E+02	9.9288E+05
WHCA-90-855	LEAD	6.0181E+01	6.0700E+01	9.9162E+05
WHCA-90-812	LEAD	2.5387E+02	2.5617E+02	9.9104E+05
9417-02-0008	LEAD	3.5460E+02	3.5910E+02	9.8747E+05
WHCA-90-808	LEAD	1.6842E+02	1.7087E+02	9.8680E+05
9417-02-0016	LEAD	3.1380E+02	3.1830E+02	9.8588E+05
WHCA-90-821	LEAD	1.5028E+02	1.5428E+02	9.7368E+05
ETFF-93-315-02	LEAD	2.5385E+02	2.6300E+02	9.6521E+05
ETFF-93-315-04	LEAD	2.0603E+02	2.1600E+02	9.5928E+05
ETFF-93-315-01	LEAD	2.0003E+02	2.0900E+02	9.5708E+05
9305-03-0030	LEAD	3.1608E+02	3.4780E+02	9.5125E+05
ETFF-93-315-03	LEAD	1.7503E+02	1.8400E+02	9.4707E+05
WTFH-93-135-01	LEAD	2.4312E+02	2.5800E+02	9.4870E+05
2718-88-0734	LEAD	3.6462E+01	3.6840E+01	9.4410E+05
2718-88-0732	LEAD	3.1638E+01	3.1940E+01	9.4102E+05
RH2-713-A21602	LEAD	1.0405E+01	1.0500E+01	8.7130E+05
9305-03-0026	LEAD	1.6006E+02	1.7880E+02	8.5933E+05
WTFH-93-152-01	LEAD	9.0005E+01	1.0170E+02	8.6495E+05
RH2-87-037	LEAD	2.8984E+02	3.0770E+02	8.7889E+05
9305-03-0029	LEAD	2.0702E+02	2.4344E+02	8.5038E+05
RH2-87-037	LEAD	1.2840E+02	1.5100E+02	8.5038E+05
ETFF-94-082-06	LEAD	2.0700E+02	2.4344E+02	8.5031E+05
WTFH-VT-001-07	LEAD	1.0500E+02	1.2900E+02	8.1395E+05
WHCA-90-853	LEAD	3.2880E+01	4.4000E+01	7.4177E+05
WHCA-88-848	LEAD	3.2880E+01	4.4000E+01	7.4177E+05
9406824	LEAD SHIELDING	1.1290E+02	1.7070E+02	5.9993E+05
WH-334-04-0022	LEAD	1.0718E+02	1.7869E+02	5.9993E+05
RH2-713-A21603	LEAD	4.5400E+01	7.8000E+01	5.8205E+05
RH2-713-A21306	LEAD	3.2309E+01	1.0400E+02	5.7692E+05
WHCA-90-837	LEAD	3.4301E+01	6.0000E+01	5.3848E+05
2718-88-0733	LEAD	5.6589E+01	7.3001E+01	4.6881E+05
2718-88-0735	LEAD	2.5501E+01	1.3890E+02	4.0557E+05
2718-88-0736	LEAD	2.5501E+01	6.3000E+01	4.0477E+05

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
BPLANT-89-486	LEAD CHROMATE PAINT	1.7100E+01	4.2800E+01	3.9954E+05
BPLANT-89-489	LEAD CHROMATE PAINT	1.2301E+01	3.0800E+01	3.9840E+05
BPLANT-89-489	LEAD CHROMATE PAINT	8.6999E+00	1.6800E+01	3.9808E+05
RHZ-213-A22805	LEAD	2.9950E+01	8.0000E+01	3.7438E+05
9417-02-0003	LEAD	1.1600E+01	3.1300E+01	3.7061E+05
ETFE-94-082-05	LEAD	1.0000E+01	2.8000E+01	3.5714E+05
RHZ-212-A22853	LEAD	3.2000E+01	9.1000E+01	3.5165E+05
RHZ-86-002	LEAD	7.2400E+02	2.0953E+03	3.4553E+05
RHZ-86-002	LEAD	7.2393E+02	2.0953E+03	3.4550E+05
WTF-93-063-01	LEAD	5.4000E+00	1.6001E+01	3.3748E+05
WHC-A-90-853	LEAD BRICK	5.6790E+01	1.7070E+02	3.3269E+05
RHZ-212-A21763	LEAD	1.4701E+01	4.7000E+01	3.1278E+05
RHZ-212-A22878	LEAD	2.8000E+01	8.1000E+01	3.1158E+05
RHZ-213-A2126	LEAD	2.2000E+01	7.1000E+01	3.0986E+05
RHZ-213-A21268	LEAD	1.5681E+01	5.4010E+01	2.9033E+05
RHZ-87-041	LEAD	1.1380E+03	4.0055E+03	2.8425E+05
WHC-A-80-838	LEAD	1.1378E+03	4.0055E+03	2.8415E+05
PNL-329-92-007	LEAD SHIELDING	3.6700E+01	1.3170E+02	2.7866E+05
BPLANT-89-611	LEAD CHROMATE	4.5400E+01	1.8540E+02	2.4488E+05
202A-92-002371	LEAD	3.4700E+01	1.4330E+02	2.4215E+05
313-93-00009	LEAD	3.5800E+01	1.5170E+02	2.3599E+05
BPLANT-89-610	LEAD CHROMATE	5.9000E+00	2.5500E+01	2.3137E+05
271B-90-0430	LEAD CHROMATE	8.5003E+00	4.2300E+01	2.0095E+05
BPLANT-89-612	LEAD CHROMATE	2.8599E+01	1.4280E+02	2.0027E+05
271B-90-0106	LEAD CHROMATE	4.4602E+01	2.4330E+02	2.0023E+05
271B-90-0106	LEAD CHROMATE	2.8302E+01	1.4640E+02	2.0019E+05
271B-90-0432	LEAD CHROMATE	2.8200E+01	1.4090E+02	2.0014E+05
BPLANT-89-654	LEAD CHROMATE PAINT	3.3500E+01	1.5090E+02	2.0011E+05
BPLANT-89-653	LEAD CHROMATE PAINT	3.3500E+01	1.5090E+02	2.0009E+05
271B-90-0098	LEAD CHROMATE	4.7718E+01	2.3860E+02	1.9996E+05
BPLANT-89-614	LEAD CHROMATE PAINT	3.0899E+01	1.5480E+02	1.9986E+05
271B-90-0019	LEAD CHROMATE	5.1392E+01	2.5720E+02	1.9881E+05
RHZ-212-A21462	LEAD	1.0201E+01	1.9732E+05	1.9732E+05
WTF-BW-94-0001	LEAD	9.5481E+00	4.9000E+01	1.9488E+05
HRC-93-000621	LEAD	2.0130E+01	1.0500E+02	1.8171E+05
WHC-A-80-838	LEAD	1.0000E+01	5.4000E+01	1.8519E+05
9404722	LEAD	1.6098E+01	1.0980E+02	1.4681E+05
RHZ-220-A20194	LEAD CHROMATE	8.0000E+00	6.3000E+01	1.4286E+05
RHZ-211-089045	LEAD CHROMATE	3.0000E+00	2.1000E+01	1.4286E+05
ETFE-92-281-01	LEAD	1.8999E+00	1.4000E+01	1.4285E+05
WTF-93-090-04	LEAD SHIELDING	2.3455E+02	1.7600E+03	1.3177E+05
RHZ-219-930378	LEAD	2.5000E+02	1.9780E+03	1.2839E+05
WTF-VT-001-01	BASE METAL (LEAD)	3.0000E+00	2.4000E+01	1.2500E+05
2211-92-00045	LEAD	1.0000E+01	8.7000E+01	1.0308E+05
		8.6400E+00	8.6180E+01	1.0028E+05

BATTERIES CONTAINING LEAD, LEAD OXIDES, AND SULFURIC ACID

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
RHZ-219-330526	LEAD	4.6000E+00	4.6000E+01	1.0000E+05
RHZ-219-930531	LEAD	3.4000E+00	3.4000E+01	1.0000E+05
ETFF-93-055-03	LEAD SHIELDING	2.7150E+02	2.8580E+03	9.4997E+04
ETFF-93-055-01	LEAD SHIELDING	1.8350E+02	1.9510E+03	9.4054E+04
ETFF-93-055-04	LEAD	1.1322E+02	1.2250E+03	9.2424E+04
RHZ-211-085044	LEAD CHROMATE	1.0002E+00	1.2000E+01	8.3350E+04
RHZ-220-A20122	LEAD	7.4980E-01	9.0000E+00	8.3311E+04
2217-93-000198	LEAD CHROMATE	8.4000E+00	1.0271E+02	8.1784E+04
EXEH-92-147-01	LEAD	4.2800E+00	5.5100E+01	7.7314E+04
2225-94-000010	LEAD	2.1100E+00	2.7330E+01	7.7205E+04
RHZ-220-A20123	LEAD CHROMATE	7.4980E-01	1.2000E+01	6.2483E+04
9417-02-0069	LEAD	6.1000E+00	1.2000E+01	6.0355E+04
9417-02-0011	LEAD	6.0000E+00	1.2000E+01	6.0355E+04
9417-02-0017	LEAD	9.2000E+00	1.2960E+02	6.0288E+04
9417-02-0013	LEAD	9.2000E+00	1.2960E+02	6.0288E+04
9417-02-0012	LEAD	9.2000E+00	1.2960E+02	6.0288E+04
9417-02-0010	LEAD	1.3000E+01	2.1610E+02	6.0157E+04
9417-02-0005	LEAD	1.0400E+01	1.7300E+02	6.0116E+04
9417-02-0006	LEAD	8.2000E+00	1.3570E+02	5.9955E+04
9417-02-0018	LEAD	8.2000E+00	1.3570E+02	5.9955E+04
9417-02-0020	LEAD	5.6000E+00	9.3500E+01	5.9839E+04
9417-02-0008	LEAD	9.0000E+00	1.5030E+02	5.9880E+04
9417-02-0001	LEAD	3.7000E+00	6.1800E+01	5.9871E+04
9417-02-0014	LEAD	7.5000E+00	1.2530E+02	5.9856E+04
9417-02-0004	LEAD	1.2800E+01	2.1390E+02	5.9841E+04
9417-02-0015	LEAD	9.4000E+00	1.5710E+02	5.9835E+04
9417-02-0017	LEAD	9.4000E+00	1.5710E+02	5.9835E+04
9417-02-0002	LEAD	1.0200E+01	1.7070E+02	5.9794E+04
9417-02-0021	LEAD	8.4000E+00	1.0720E+02	5.9701E+04
9417-02-0019	LEAD	8.4000E+00	1.0720E+02	5.9701E+04
RHZ-220-950004	LEAD CHROMATE	3.0000E+00	1.1000E+01	5.9645E+04
RHZ-219-920027	LEAD CHROMATE	2.0000E+00	5.1000E+01	5.9624E+04
RHZ-219-A21581	LEAD CHROMATE, CHLORIN, PARAFFIN	1.5000E+00	2.6000E+01	5.7993E+04
RHZ-86-010	LEAD	1.9898E+00	3.5000E+01	5.7140E+04
2225-92-000155	LEAD	1.9898E+00	3.5000E+01	5.2829E+04
RHZ-211-A20985	LEAD CHROMATE PAINT	1.0342E+02	2.0603E+03	5.0197E+04
RHZ-213-A21803	LEAD CHROMATE	3.8000E+00	7.5900E+01	5.0188E+04
RHZ-219-920779	LEAD CHROMATE	1.5000E+00	3.2000E+01	5.0068E+04
ETFF-94-180-02	LEAD	2.7102E+00	6.0000E+01	4.6755E+04
RHZ-212-A20239	LEAD CHROMATE	1.3000E+00	2.9000E+01	4.5170E+04
ETFF-92-355-02	BASE METAL (LEAD)	2.1920E+01	4.9600E+02	4.4828E+04
ETFF-93-064-06	LEAD	7.4980E-01	1.7000E+01	4.4194E+04
WTFP-93-355-01	LEAD	1.0568E+02	2.4500E+03	4.4108E+04
RHZ-219-090067	LEAD CHROMATE	1.2300E+00	2.9000E+01	4.3135E+04
105N-90-000311	LEAD CHROMATE	1.0000E+00	2.5000E+01	4.2414E+04
EXEH-92-147-01	LEAD CHROMATE MOLYBDATE	1.9998E+00	5.3000E+01	4.0000E+04
		4.1248E+00	1.1300E+02	3.7734E+04
		2.0000E+00	5.5100E+01	3.6504E+04
				3.6288E+04

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PIN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
2718-92-000381	LEAD TETROXIDE	1.3000E+00	3.6300E+01	3.5813E+04
RHZ-211-A20983	LEAD CHROMATE PAINT	1.5000E+00	4.2000E+01	3.5714E+04
105N-90-000314	LEAD CHROMATE	1.5749E+00	4.5000E+01	3.4998E+04
105N-90-000310	LEAD CHROMATE	3.0000E+00	9.1000E+01	3.2967E+04
9305-03-0028	LEAD	1.0000E+00	3.0800E+01	3.2468E+04
RHZ-211-090038	LEAD CHROMATE, CHLORIN-PARAFFIN	1.0002E+00	3.2000E+01	3.1256E+04
105N-90-000313	LEAD CHROMATE	3.4500E+00	1.1300E+02	3.0531E+04
2225-92-000358	LEAD	1.5000E+00	4.9700E+01	3.0181E+04
ETFF-93-095-01	BASE METAL (LEAD)	5.8800E+01	1.9510E+03	3.0138E+04
ETFF-93-095-02	BASE METAL (LEAD)	8.3000E+01	2.7670E+03	2.9996E+04
ETFF-93-095-03	BASE METAL (LEAD)	6.1580E+01	2.8500E+03	2.8674E+04
ETFF-92-356-03	BASE METAL (LEAD)	1.1600E+02	3.1500E+03	2.8500E+04
ETFF-92-356-04	BASE METAL (LEAD)	3.6000E+01	1.2500E+03	2.8386E+04
RHZ-220-A20195	LEAD CHROMATE	7.4890E+01	2.6000E+01	2.8839E+04
RHZ-219-091384	LEAD CHROMATE	1.5000E+00	5.4000E+01	2.7778E+04
105N-90-000312	LEAD CHROMATE	3.7498E+00	1.3600E+02	2.7572E+04
ETFF-93-133-03	LEAD	4.5600E+01	1.8000E+01	2.5333E+04
RHZ-211-090039	LEAD CHROMATE, CHLORIN-PARAFFIN	1.0002E+00	4.0000E+01	2.5005E+04
105N-90-000308	LEAD CHROMATE	2.7501E+00	1.1500E+02	2.3914E+04
RHZ-211-090056	LEAD CHROMATE PAINT	1.0002E+00	4.3000E+01	2.3260E+04
RHZ-213-A22872	LEAD CHROMATE	1.1500E+00	5.0000E+01	2.3000E+04
RHZ-219-091250	LEAD CHROMATE	1.0002E+00	4.8000E+01	2.1743E+04
RHZ-211-090057	LEAD CHROMATE PAINT	1.0002E+00	4.8000E+01	2.0838E+04
RHZ-219-091319	LEAD OXIDE	9.5000E+02	4.9902E+00	1.9014E+04
105N-90-000304	LEAD CHROMATE	2.7501E+00	1.1300E+02	2.4337E+04
RHZ-219-091385	LEAD CHROMATE	8.9990E+01	4.9000E+01	1.8365E+04
105N-90-018600	LEAD CHROMATE	5.1100E+01	2.9900E+01	1.7057E+04
RHZ-220-A20120	LEAD CHROMATE	7.4890E+01	2.6000E+01	1.7057E+04
05N-90-000306	LEAD CHROMATE	1.7500E+00	1.0400E+02	1.6593E+04
105N-90-000321	LEAD CHROMATE	5.0000E+01	3.0300E+01	1.6502E+04
105N-90-000309	LEAD CHROMATE	1.9500E+00	1.2000E+02	1.6250E+04
RHZ-219-091386	LEAD CHROMATE	5.4000E+01	3.5000E+01	1.5429E+04
2021-92-000704	LEAD DIOXIDE	4.5000E+01	2.8910E+01	1.5045E+04
ANL33-MW-00018	LEAD	3.3000E+00	2.2200E+02	1.4845E+04
105N-90-000307	LEAD CHROMATE	1.7998E+00	1.2900E+02	1.3952E+04
WTF9-93-089-02	LEAD CHROMATE	9.5200E+01	7.0000E+01	1.3600E+04
WTF9-93-089-02	LEAD CHROMATE MOLYBDATE	9.5200E+01	7.0000E+01	1.3600E+04
105N-90-000305	LEAD CHROMATE	1.4252E+00	1.1100E+02	1.2840E+04
2217-92-000151	LEAD	4.7000E+01	3.9100E+01	1.2020E+04
2217-92-000054	LEAD	4.7000E+01	4.5400E+01	1.0352E+04
2217-92-000150	LEAD	4.7000E+01	4.5400E+01	1.0352E+04
RHZ-219-920779	LEAD CHROMATE MOLYBDATE	3.0000E+01	2.9000E+01	1.0345E+04
224J94-000010	NAPHTHENE ACID LEAD SALT	1.8000E+01	1.7600E+01	1.0227E+04
RHZ-219-920779	LEAD CHROMATE BASED PAINT	3.4000E+01	3.4100E+01	9.9707E+03
2217-90-00017	LEAD CHROMATE	4.6500E+01	5.2100E+01	8.9251E+03
105N-90-004300	LEAD CHROMATE	3.0000E+01	3.8000E+01	8.6957E+03
217B-93-001128	LEAD CHROMATE	3.2500E+01	3.6000E+01	8.5526E+03
WTF9-93-108-10	LEAD CHROMATE			

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PIN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
WTF9-93-108-10	LEAD CHROMATE MOLYBDATE	3.2500E-01	3.8000E+01	6.5529E+03
ETFE-93-067-01	LEAD	3.6000E-01	4.6000E+01	7.8261E+03
ETFE-93-067-01	LEAD CHROMATE	3.6000E-01	4.6000E+01	7.8261E+03
105H-89-006523	LEAD	4.5360E-01	6.5000E+01	6.9785E+03
2217-93-000064	LEAD	6.0000E-01	8.5000E+01	6.9606E+03
RHZ-21-A-21544	LEAD CHROMATE	1.8000E-01	2.7000E+01	6.6667E+03
202A-94-000303	LEAD	6.6100E-01	1.0340E+02	6.5861E+03
2225-93-000011	LEAD TELLURIDE	2.2000E-01	3.3630E+01	6.5418E+03
2217-93-000340	LEAD	1.0000E-01	1.5400E+01	6.4935E+03
ENR9-92-176-02	LEAD CHROMATE	3.1000E-01	4.8000E+01	6.4935E+03
RHZ-21-A-21546	LEAD CHROMATE	1.8000E-01	2.7000E+01	6.0863E+03
KEH-92-161-02	LEAD CHROMATE	1.8000E-01	2.7000E+01	6.0863E+03
WEH-92-198-03	LEAD CHROMATE	1.7000E-01	3.0000E+01	5.8754E+03
100K-94-004300	LEAD	9.9300E+00	1.7600E+03	5.6420E+03
940200012	LEAD CHROMATE MOLYBDATE	2.8000E-01	5.2100E+01	5.3743E+03
2718-93-000128	LEAD	3.5000E-01	5.2100E+01	5.3272E+03
2225-93-001021	LEAD CHROMATE MOLYBDATE	1.8000E-01	3.4500E+01	5.2174E+03
2225-93-001020	LEAD	7.7800E+00	1.5582E+03	4.9929E+03
202A-93-000328	LEAD	3.3400E+00	6.6980E+02	4.9881E+03
2217-93-000074	LEAD	2.9910E-01	7.2000E+01	4.1542E+03
RHZ-21-A-21573	LEAD	1.2000E-01	3.6900E+01	3.2520E+03
RHZ-21-A-21529	LEAD CHROMATE	1.4000E-01	4.4000E+01	3.1818E+03
WTF9-93-088-01	LEAD	1.4000E-01	4.6000E+01	3.0435E+03
ANL93-MW-00047	LEAD	1.2200E-01	4.2000E+01	2.9048E+03
WTF9-93-001-98	LEAD	4.7000E-01	1.7230E+02	2.7278E+03
ANL93-94-000128	LEAD	2.0400E+00	8.0100E+02	2.5468E+03
ANL93-94-000128	LEAD	8.7000E-02	3.4500E+01	2.5217E+03
ANL93-94-000128	LEAD	5.1000E-02	1.8000E+02	2.5060E+03
ANL93-MW-00010	LEAD	5.2000E-01	2.6700E+02	2.5020E+03
ANL93-MW-00013	LEAD	5.2000E-01	2.2000E+02	2.5000E+03
ANL93-MW-00005	LEAD	5.0000E-01	2.0190E+02	2.4777E+03
ANL93-MW-00011	LEAD	4.9000E-01	1.9780E+02	2.4772E+03
ANL93-MW-00048	LEAD	6.3000E-01	2.2500E+02	2.8000E+03
RHZ-21-A-21763	LEAD CHROMATE	1.3000E-01	4.7000E+01	2.7660E+03
ANL93-MW-00018	LEAD	5.1000E-01	2.0590E+02	2.4769E+03
ANL93-MW-00008	LEAD	4.9000E-01	1.8590E+02	2.4744E+03
ANL93-MW-00006	LEAD	4.9000E-01	1.9870E+02	2.4660E+03
ANL93-MW-00014	LEAD	4.9000E-01	1.9870E+02	2.4660E+03
ANL93-MW-00004	LEAD	4.3000E-01	1.7500E+02	2.4571E+03
ANL93-MW-00007	LEAD	4.4000E-01	1.7910E+02	2.4567E+03
ANL93-MW-00009	LEAD	4.4000E-01	1.7910E+02	2.4567E+03
ANL93-MW-00012	LEAD	4.6000E-01	1.8780E+02	2.4494E+03
ANL93-MW-00001	LEAD	4.1000E-01	1.6780E+02	2.4434E+03
ANL93-MW-00003	LEAD	4.2000E-01	1.7230E+02	2.4376E+03
ANL93-MW-00002	LEAD	4.1000E-01	1.6970E+02	2.4303E+03
ANL93-MW-00001	LEAD	3.7000E-01	5.2200E+02	2.4394E+03
RHZ-21-A-19855	LEAD CHROMATE	7.0000E-02	3.1800E+01	2.2013E+03

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
EXEH-92-161-02	LEAD	6.0000E-02	3.0000E+01	2.0000E+03
224U-94-000010	LEAD	3.3000E-02	1.7600E+01	1.8750E+03
RHZ-219-091443	LEAD CHROMATE	6.4000E-02	3.5000E+01	1.8286E+03
221T-94-000048	LEAD	2.5000E+00	1.5010E+03	1.6656E+03
222S-93-000387	LEAD	4.5600E-02	2.8180E+01	1.6182E+03
ANL93-MM-00019	LEAD	3.8000E-01	2.5320E+02	1.5008E+03
ANL93-MM-00020	LEAD	2.9000E-01	1.9780E+02	1.4661E+03
RHZ-219-091442	LEAD CHROMATE	6.4000E-02	4.6000E+01	1.3913E+03
WHC-A-90-842	LEAD SALTS	4.0000E-02	3.0000E+01	1.3333E+03
RHZ-213-A21808	LEAD CHROMATE	7.0000E-02	5.4010E+01	1.2891E+03
224U-91-00012	LEAD	1.3000E-01	1.0400E+02	1.2500E+03
224U-91-00012	LEAD	2.7400E-01	1.5740E+02	1.2260E+03
221T-94-000114	LEAD	2.8000E-00	2.3500E+02	1.1850E+03
202A-93-000308	LEAD	3.5000E-02	3.0000E+01	1.0800E+03
221T-93-000182	LEAD NAPHTHENATE	6.0000E-02	6.3140E+01	9.5027E+02
WTFE-VT-01-150	LEAD	6.0000E-01	6.3700E+02	9.4192E+02
ETFE-93-779-05	LEAD	5.0000E-02	5.4000E+01	9.2593E+02
RHZ-212-A21462	LEAD CHROMATE	4.0000E-02	4.9000E+01	8.1633E+02
WTFE-VT-01-153	LEAD	1.0000E+00	1.2560E+03	7.9618E+02
RHZ-212-A21603	LEAD	5.0000E-02	6.3000E+01	7.9365E+02
PNLD-93-000426	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
PNLD-93-000427	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
PNLD-93-000428	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
PNLD-93-000429	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
PNLD-93-000430	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
PNLD-93-000443	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
PNLD-93-000444	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
PNLD-93-000445	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
PNLD-93-000446	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
ETFE-93-305-06	LEAD	3.0000E-02	5.3000E+01	5.6804E+02
221T-93-000167	LEAD	2.0000E-02	3.6000E+01	5.5556E+02
105H-89-000814	LEAD	3.0000E-02	6.4000E+01	4.6875E+02
9403037	LEAD	2.0000E-02	4.3000E+01	4.6512E+02
224U-90-00132	LEAD	1.7300E-01	3.9000E+02	4.4359E+02
224U-90-00131	LEAD	1.2000E-01	2.7400E+02	4.3796E+02
224U-90-00132	LEAD	1.7000E-01	3.9000E+02	4.3590E+02
224U-90-00131	LEAD	1.1840E-01	2.7400E+02	4.3212E+02
105H-89-000815	LEAD	2.1000E-02	5.1000E+01	4.1176E+02
221T-92-000100	LEAD	4.0000E-02	9.9100E+01	4.0903E+02
PNLD-93-000447	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
PNLD-93-000448	LEAD	7.2100E-02	9.1000E+01	7.9231E+02
EXEH-92-176-02	LEAD	3.0000E-02	4.8000E+01	6.2500E+02
224U-90-00128	LEAD	1.7000E-01	4.2300E+02	4.0188E+02
224U-90-00128	LEAD	1.6630E-01	4.2300E+02	3.9314E+02
RHZ-213-A21808	LEAD	2.0000E-02	5.4010E+01	3.7030E+02
221T-91-0168	LEAD	1.0000E-02	2.9500E+01	3.3629E+02

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
221T-92-000200	LEAD	5.0000E-02	1.5730E+02	3.1786E+02
221T-92-000203	LEAD	5.0000E-02	1.6360E+02	3.0562E+02
221T-92-000202	LEAD	7.0000E-02	2.3180E+02	3.0198E+02
221T-92-000204	LEAD	6.0000E-02	2.0450E+02	2.9340E+02
221T-92-000201	LEAD	4.0000E-02	1.4270E+02	2.8031E+02
221T-92-000199	LEAD	4.0000E-02	1.5360E+02	2.6042E+02
224U-90-00128	LEAD	1.0260E-01	3.3900E+02	2.5714E+02
224U-90-00129	LEAD	1.0000E-01	3.9900E+02	2.5063E+02
9408381	LEAD	7.0000E-03	2.9500E+01	2.3681E+02
9408753	BASE METAL (LEAD)	1.7700E-02	7.3000E+01	2.3288E+02
221T-92-000122	BASE METAL (LEAD)	1.7700E-02	7.5000E+01	2.2697E+02
105N-89-001121	LEAD	1.0000E-02	7.6000E+01	2.2586E+02
221T-92-000181	LEAD	1.0000E-02	1.9500E+01	2.1978E+02
ETTF-90-1016	BASE METAL (LEAD)	3.0000E-03	1.0000E+01	2.1429E+02
ETTF-90-0542	BASE METAL (LEAD)	4.5000E-03	2.1000E+01	2.1429E+02
221T-92-000180	LEAD	1.0000E-02	4.7300E+01	2.1142E+02
ETTF-91-3116-01	BASE METAL (LEAD)	1.0000E-02	4.9000E+01	2.0408E+02
RHZ-219-081441	BASE METAL (LEAD)	1.0000E-02	5.3000E+01	1.9608E+02
RHZ-219-081434	LEAD CHROMATE	2.0000E-02	1.0600E+02	1.8968E+02
321-91-0001	LEAD	6.2000E-03	3.3000E+01	1.8788E+02
105N-89-000559	LEAD	1.0100E-02	5.8000E+01	1.7414E+02
303K-93-000039	LEAD	3.0000E-03	1.7700E+01	1.6949E+02
105N-89-000560	LEAD	1.2800E-02	8.1000E+01	1.5802E+02
RHZ-213-421306	LEAD CHROMATE	2.0000E-02	8.2000E+01	1.5610E+02
ETTF-91-192-02	BASE METAL (LEAD)	1.2800E-02	1.2900E+02	1.5504E+02
ETTF-92-000269	LEAD	6.5000E-03	8.5000E+01	1.5059E+02
ETTF-92-000270	LEAD	1.0000E-02	2.3010E+01	1.4167E+02
KEN-91-106-112	BASE METAL (LEAD)	9.8000E-03	9.0870E+01	1.3697E+02
303K-93-000041	LEAD	1.1000E-01	1.0450E+03	1.0830E+02
221T-92-000048	LEAD CHROMATE BASED PAINT	1.0000E-02	9.5000E+02	1.0526E+02
WTF-91-259-08	BASE METAL (LEAD)	5.0000E-03	4.8105E+01	1.0417E+02
303K-93-000040	LEAD	2.1000E-01	2.0430E+03	1.0394E+02
202A-84-000316	LEAD	1.0000E-02	1.0800E+02	1.0279E+02
303K-93-000035	LEAD	1.0000E-02	1.1100E+02	9.2593E+01
221T-92-000287	LEAD	3.4000E-03	3.8900E+02	9.0090E+01
105N-89-001113	LEAD	5.0000E-03	1.0700E+02	8.7404E+01
ETTF-93-118-06	LEAD	3.0000E-03	6.4600E+01	8.4112E+01
303K-93-000037	LEAD	2.0000E-03	3.8000E+01	7.7153E+01
105N-89-001114	LEAD	3.0000E-03	1.2400E+02	7.6923E+01
303K-93-000038	LEAD	3.0000E-03	4.3000E+01	7.4074E+01
105N-89-001112	LEAD	3.0000E-03	1.0500E+02	7.2591E+01
			5.7000E+01	6.9767E+01
				5.7143E+01
				5.2632E+01

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
2211-93-000268	LEAD	4.9000E-03	9.6200E+01	5.0936E+01
WEH-92-021-02	BASE METAL (LEAD)	2.0000E-01	1.9530E+03	1.0241E+02
WEH-92-198-03	BASE METAL (LEAD)	1.8000E-01	1.7600E+03	1.0227E+02
ETFE-91-122-16	BASE METAL (LEAD)	1.5000E-01	1.4670E+03	1.0225E+02
WEH-92-135-01	BASE METAL (LEAD)	1.6000E-01	1.5650E+03	1.0224E+02
105N-89-001110	LEAD	3.0000E-03	5.9000E+01	5.0847E+01
105N-89-001109	LEAD	3.0000E-03	6.8000E+01	4.4118E+01
105N-89-000528	LEAD	3.6000E-03	8.2000E+01	4.3902E+01
105N-89-000530	LEAD	3.6000E-03	8.3000E+01	4.3373E+01
105N-89-000529	LEAD	3.0000E-03	7.4000E+01	4.0541E+01
105N-89-000531	LEAD	2.4000E-03	6.4000E+01	3.7500E+01
303K-93-000036	LEAD	4.0000E-03	1.1100E+02	3.6038E+01
105N-89-000265	LEAD	1.4000E-03	1.4000E+01	3.5878E+01
303K-93-000034	LEAD	4.0000E-03	1.1300E+02	3.5398E+01
105N-89-000260	LEAD	1.2000E-03	3.4000E+01	3.5294E+01
2718-93-000175	LEAD	1.2000E-03	1.1359E+02	3.5214E+01
ETFE-93-210-01	LEAD	1.6000E-03	4.6260E+01	3.4587E+01
940200024	LEAD	7.0000E-04	2.2000E+01	3.1818E+01
105N-90-000018	LEAD	3.0000E-03	9.4600E+01	3.1712E+01
202A-93-317003	LEAD	4.0000E-04	1.6000E+01	2.5000E+01
105N-89-000435	LEAD	1.0000E-03	4.5460E+01	2.1997E+01
224J-92-000116	LEAD	8.0000E-04	3.7000E+01	2.1622E+01
105N-89-000556	LEAD	4.0000E-04	1.8800E+01	2.1277E+01
105N-89-000841	LEAD	1.5000E-03	8.2000E+01	1.8293E+01
105N-89-000843	LEAD	1.5000E-03	8.2000E+01	1.8293E+01
105N-89-000842	LEAD	1.5000E-03	8.3000E+01	1.8293E+01
105N-89-000555	LEAD	1.5000E-03	8.4000E+01	1.8072E+01
303K-93-000042	LEAD	2.0000E-03	1.1000E+02	1.7241E+01
9408744	BASE METAL (LEAD)	2.0000E-03	1.1000E+01	1.6869E+01
105N-89-000512	LEAD	1.0000E-03	6.4000E+01	1.5925E+01
105N-89-000558	LEAD	1.0000E-03	6.4000E+01	1.5925E+01
9408743	BASE METAL (LEAD)	1.0000E-03	6.4000E+01	1.5864E+01
9408747	BASE METAL (LEAD)	1.2000E-03	7.7000E+01	1.5584E+01
9408748	BASE METAL (LEAD)	1.2000E-03	7.7000E+01	1.5584E+01
105N-89-000612	LEAD	1.2000E-03	7.7000E+01	1.5584E+01
105N-89-000567	LEAD	1.0000E-03	6.9000E+01	1.5493E+01
105N-89-000385	LEAD	1.0000E-03	6.9000E+01	1.5152E+01
105N-89-000387	LEAD	1.0000E-03	6.9000E+01	1.4493E+01
105N-89-000844	LEAD	1.0000E-03	7.0000E+01	1.4286E+01
105N-89-000384	LEAD	8.0000E-04	5.6000E+01	1.4286E+01
105N-89-000534	LEAD	1.0000E-03	7.1000E+01	1.4085E+01
105N-89-000533	LEAD	1.1000E-03	8.2000E+01	1.3415E+01
105N-89-000532	LEAD	1.1000E-03	8.3000E+01	1.3253E+01
105N-89-000514	LEAD	1.1000E-03	8.4000E+01	1.3095E+01
105N-89-000498	LEAD	9.0000E-04	7.1000E+01	1.2791E+01
				1.2676E+01

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
105N-89-000509	LEAD	1.0000E-03	7.9000E+01	1.2658E+01
105N-89-000510	LEAD	1.0000E-03	8.7000E+01	1.2644E+01
105N-89-000515	LEAD	7.0000E-04	5.6000E+01	1.2500E+01
105N-89-000535	LEAD	1.0000E-03	8.2000E+01	1.2195E+01
105N-89-000537	LEAD	1.0000E-03	8.3000E+01	1.2048E+01
105N-89-000511	LEAD	1.0000E-03	8.3000E+01	1.2048E+01
105N-89-000536	LEAD	1.0000E-03	8.4000E+01	1.1905E+01
105N-89-000538	LEAD	9.0000E-04	7.6000E+01	1.1842E+01
105N-89-000572	LEAD	9.0000E-04	7.7000E+01	1.1688E+01
105N-89-000491	LEAD	1.1000E-03	7.9000E+01	1.3924E+01
105N-89-000811	LEAD	1.1000E-03	7.9000E+01	1.3924E+01
105N-89-000614	LEAD	8.0000E-03	7.2000E+01	1.3889E+01
105N-89-000386	LEAD	9.0000E-04	8.3000E+01	1.3780E+01
271B-93-000172	LEAD	1.0000E-03	8.3000E+01	1.3780E+01
105N-89-000613	LEAD	1.0000E-03	8.3000E+01	1.3780E+01
105N-89-000480	LEAD	9.0000E-04	7.8000E+01	1.3539E+01
105N-89-000513	LEAD	9.0000E-04	7.8000E+01	1.3539E+01
105N-89-000561	LEAD	1.0000E-03	8.7000E+01	1.1539E+01
105N-89-000369	LEAD	1.0000E-03	8.7000E+01	1.1494E+01
105N-89-000370	LEAD	8.0000E-04	7.0000E+01	1.1428E+01
105N-89-000481	LEAD	9.0000E-04	7.0000E+01	1.1428E+01
105N-89-000367	LEAD	9.0000E-04	7.9000E+01	1.1392E+01
105N-89-000368	LEAD	8.0000E-04	7.1000E+01	1.1268E+01
105N-89-000479	LEAD	8.0000E-04	7.1000E+01	1.1268E+01
105N-89-000564	LEAD	9.0000E-04	8.2000E+01	1.0979E+01
105N-89-000577	LEAD	9.0000E-04	8.2000E+01	1.0979E+01
105N-89-000581	LEAD	9.0000E-04	8.2000E+01	1.0979E+01
105N-89-000497	LEAD	9.0000E-04	8.2000E+01	1.0979E+01
105N-89-000502	LEAD	9.0000E-04	8.3000E+01	1.0943E+01
105N-89-000563	LEAD	9.0000E-04	8.3000E+01	1.0943E+01
105N-89-000565	LEAD	9.0000E-04	8.3000E+01	1.0943E+01
105N-89-000578	LEAD	9.0000E-04	8.3000E+01	1.0943E+01
105N-89-000580	LEAD	9.0000E-04	8.3000E+01	1.0943E+01
105N-89-000833	LEAD	9.0000E-04	8.3000E+01	1.0943E+01
105N-89-000616	LEAD	9.0000E-04	8.3000E+01	1.0943E+01
105N-89-000478	LEAD	7.0000E-04	6.5000E+01	1.0769E+01
105N-89-000487	LEAD	9.0000E-04	8.4000E+01	1.0714E+01
105N-89-000501	LEAD	9.0000E-04	8.4000E+01	1.0714E+01
105N-89-000576	LEAD	9.0000E-04	8.4000E+01	1.0714E+01
WHC-A-91-810	LEAD	1.2000E-03	1.1310E+02	1.0610E+01
105N-89-000571	LEAD	9.0000E-04	8.5000E+01	1.0568E+01
105N-89-000477	LEAD	9.0000E-04	8.6000E+01	1.0465E+01
105N-89-000573	LEAD	9.0000E-04	8.6000E+01	1.0465E+01
105N-89-000832	LEAD	8.0000E-04	7.7000E+01	1.0390E+01
105N-89-000482	LEAD	9.0000E-04	8.7000E+01	1.0345E+01
105N-89-000486	LEAD	9.0000E-04	8.7000E+01	1.0345E+01

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PIN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
105N-89-000493	LEAD	9.0000E-04	8.7000E+01	1.0345E+01
105N-89-000490	LEAD	9.0000E-04	9.0000E+01	1.0000E+01
105N-89-000489	LEAD	9.0000E-04	9.1000E+01	9.8901E+00
WHC-A-91-811	LEAD	3.0000E-04	3.0800E+01	9.7403E+00
105N-89-000566	LEAD	6.0000E-04	6.2010E+01	9.6758E+00
105N-89-000494	LEAD	9.0000E-04	9.4000E+01	9.5745E+00
RBL0000184	LEAD	6.0000E-04	6.3000E+01	9.5238E+00
105N-89-000578	LEAD	6.0000E-04	6.5000E+01	9.2308E+00
105N-89-000371	LEAD	5.0000E-04	5.5000E+01	9.0908E+00
105N-89-000483	LEAD	9.0000E-04	9.0000E+01	1.0000E+01
105N-89-000504	LEAD	6.0000E-04	6.0000E+01	9.0900E+00
105N-89-000835	LEAD	6.0000E-04	6.0000E+01	9.0800E+00
105N-89-000562	LEAD	6.0000E-04	6.0000E+01	9.0813E+00
105N-89-000577	LEAD	6.0000E-04	6.6070E+01	9.0813E+00
105N-89-000522	LEAD	6.0000E-04	6.9532E+00	8.9852E+00
105N-89-000488	LEAD	7.0000E-04	7.9000E+01	8.8608E+00
105N-89-000503	LEAD	6.0000E-04	6.8000E+01	8.8235E+00
105N-89-000489	LEAD	6.0000E-04	6.8000E+01	8.8235E+00
105N-89-000505	LEAD	6.0000E-04	6.6000E+01	9.0909E+00
105N-89-000506	LEAD	9.0000E-04	8.7000E+01	1.0345E+01
105N-89-000508	LEAD	9.0000E-04	8.7000E+01	1.0345E+01
105N-89-000495	LEAD	9.0000E-04	8.7000E+01	1.0227E+01
105N-89-000484	LEAD	9.0000E-04	8.8000E+01	1.0112E+01
105N-89-000574	LEAD	9.0000E-04	8.8000E+01	8.8235E+00
105N-89-000586	LEAD	6.0000E-04	6.8000E+01	8.6957E+00
105N-89-000496	LEAD	6.0000E-04	7.0000E+01	8.5714E+00
105N-89-000584	LEAD	7.0000E-04	8.2000E+01	8.5368E+00
105N-89-000585	LEAD	7.0000E-04	8.2000E+01	8.5368E+00
105N-89-000521	LEAD	7.0000E-04	8.3000E+01	8.5368E+00
105N-89-000530	LEAD	7.0000E-04	8.3000E+01	8.5368E+00
105N-89-000522	LEAD	7.0000E-04	8.3000E+01	8.5368E+00
105N-89-000529	LEAD	6.0000E-04	7.2000E+01	8.3337E+00
105N-89-000540	LEAD	6.0000E-04	7.3000E+01	8.2353E+00
105N-89-000583	LEAD	6.0000E-04	7.3000E+01	8.2192E+00
105N-89-000388	LEAD	7.0000E-04	8.8000E+01	7.9545E+00
105N-89-000632	LEAD	5.0000E-04	6.3000E+01	7.9369E+00
105N-89-000632	LEAD	5.0000E-04	6.3000E+01	7.9369E+00
ERC-93-000725	LEAD	1.0000E-03	1.3720E+02	7.2886E+00
105N-89-000631	BASE METAL (LEAD)	5.0000E-04	6.2000E+01	7.2464E+00
9408751	LEAD	3.0000E-04	4.9000E+01	7.1428E+00
PNL-372-92-046	LEAD	5.0000E-04	7.8301E+01	6.3858E+00
105N-89-000383	LEAD	5.0000E-04	6.5000E+01	6.1538E+00
105N-89-000778	LEAD	4.0000E-04	8.2000E+01	6.0978E+00
105N-89-000414	LEAD	5.0000E-04	6.6000E+01	6.0606E+00
105N-89-000778	LEAD	4.0000E-04	8.3000E+01	6.0241E+00
105N-89-000780	LEAD	5.0000E-04	8.3000E+01	6.0241E+00
105N-89-000415	LEAD	4.0000E-04	6.8000E+01	5.8824E+00
105N-89-000416	LEAD	4.0000E-04	6.8000E+01	5.8824E+00

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
LEAD	4.0000E-04	6.8000E+01	5.8824E+00
105N-89-000417	4.0000E-04	7.0000E+01	5.7143E+00
LEAD	4.0000E-04	7.1000E+01	5.6338E+00
105N-89-000382	4.0000E-04	7.1000E+01	5.6338E+00
LEAD	2.0000E-04	3.6000E+01	5.5556E+00
105N-90-000156	4.0000E-04	7.3000E+01	5.4795E+00
LEAD	4.0000E-04	5.5000E+01	5.4545E+00
105N-89-000379	4.0000E-04	7.4000E+01	5.4054E+00
LEAD	4.0000E-04	4.2000E+01	4.7619E+00
105N-89-000381	2.0000E-04	6.3000E+01	4.6875E+00
LEAD	3.0000E-04	4.4000E+01	4.5469E+00
105N-89-000458	2.0000E-04	4.5000E+01	4.5000E+00
LEAD	2.0000E-04	4.5000E+01	4.5000E+00
105N-89-000781	2.0000E-04	4.5000E+01	4.5000E+00
2718-93-000176	2.0000E-04	4.5000E+01	4.5000E+00
105N-89-000250	2.0000E-04	4.5000E+01	4.5000E+00
105N-89-000251	2.0000E-04	4.5000E+01	4.5000E+00
LEAD	2.0000E-04	4.5000E+01	4.5000E+00
303K-93-000925	4.0000E-04	9.9000E+01	4.0404E+00
303K-93-000926	4.0000E-04	9.9000E+01	4.0404E+00
105N-89-000457	5.0000E-04	1.2900E+02	3.8760E+00
LEAD	3.0000E-04	7.8000E+01	3.8462E+00
105N-89-000617	3.0000E-04	7.8000E+01	3.8462E+00
LEAD	3.0000E-04	7.8000E+01	3.8462E+00
105N-89-000620	3.0000E-04	7.8000E+01	3.8462E+00
LEAD	2.0000E-04	5.3000E+01	3.7738E+00
105N-89-000853	3.0000E-04	8.0000E+01	3.7500E+00
LEAD	3.0000E-04	8.0000E+01	3.7500E+00
105N-89-000854	3.0000E-04	8.0000E+01	3.7500E+00
LEAD	3.0000E-04	8.0000E+01	3.7500E+00
105N-89-000855	3.0000E-04	8.0000E+01	3.7500E+00
LEAD	1.0000E-04	2.7000E+01	3.7037E+00
105N-89-003260	3.0000E-04	8.2000E+01	3.6589E+00
LEAD	3.0000E-04	8.2000E+01	3.6589E+00
105N-89-000821	3.0000E-04	8.2000E+01	3.6589E+00
LEAD	3.0000E-04	8.2000E+01	3.6589E+00
105N-89-000923	3.0000E-04	8.2000E+01	3.6589E+00
LEAD	3.0000E-04	8.2000E+01	3.6589E+00
105N-89-000924	3.0000E-04	8.2000E+01	3.6589E+00
LEAD	3.0000E-04	8.2000E+01	3.6589E+00
105N-89-000459	4.0000E-04	7.5000E+01	5.3333E+00
LEAD	4.0000E-04	7.5000E+01	5.3333E+00
163N-91-0002	4.0000E-04	8.1000E+01	4.9383E+00
LEAD	4.0000E-04	8.1000E+01	4.9383E+00
163N-91-0003	4.0000E-04	8.1000E+01	4.9383E+00
105N-89-000418	3.0000E-04	6.1000E+01	4.9180E+00
LEAD	3.0000E-04	6.1000E+01	4.9180E+00
105N-89-000822	3.0000E-04	6.1000E+01	4.9180E+00
LEAD	3.0000E-04	6.1000E+01	4.9180E+00
105N-89-000828	3.0000E-04	6.1000E+01	4.9180E+00
LEAD	3.0000E-04	6.1000E+01	4.9180E+00
105N-89-000831	3.0000E-04	6.1000E+01	4.9180E+00
LEAD	3.0000E-04	6.1000E+01	4.9180E+00
303K-93-000027	1.1000E+02	1.1000E+02	3.6364E+00
105N-89-000845	3.0000E-04	8.3000E+01	3.6145E+00
LEAD	3.0000E-04	8.3000E+01	3.6145E+00
105N-89-000455	3.0000E-04	8.4000E+01	3.5714E+00
LEAD	3.0000E-04	8.4000E+01	3.5714E+00
105N-89-000646	3.0000E-04	8.4000E+01	3.5714E+00
LEAD	3.0000E-04	8.4000E+01	3.5714E+00
105N-89-000824	3.0000E-04	8.4000E+01	3.5714E+00
LEAD	3.0000E-04	8.4000E+01	3.5714E+00
105N-89-000826	3.0000E-04	8.4000E+01	3.5714E+00
LEAD	3.0000E-04	8.4000E+01	3.5714E+00
105N-89-000846	3.0000E-04	8.4000E+01	3.5714E+00
LEAD	3.0000E-04	8.4000E+01	3.5714E+00
105N-89-000849	3.0000E-04	8.4000E+01	3.5714E+00
LEAD	3.0000E-04	8.4000E+01	3.5714E+00
105N-89-000850	3.0000E-04	8.4000E+01	3.5714E+00
LEAD	3.0000E-04	8.4000E+01	3.5714E+00
105N-89-000851	3.0000E-04	8.4000E+01	3.5714E+00

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
105M-89-000647	LEAD	3.0000E-04	8.6000E+01	3.4884E+00
105M-89-000676	LEAD	3.0000E-04	8.6000E+01	3.4884E+00
105M-89-000677	LEAD	3.0000E-04	8.6000E+01	3.4884E+00
105M-89-000679	LEAD	3.0000E-04	8.6000E+01	3.4884E+00
105M-89-000845	LEAD	3.0000E-04	8.6000E+01	3.4483E+00
100M-90-0003800	LEAD	1.0000E-04	3.2258E+00	3.2258E+00
105M-89-000852	LEAD	2.0000E-04	6.2000E+01	3.1748E+00
105M-89-000827	LEAD	2.0000E-04	6.2000E+01	3.1748E+00
105M-89-000848	LEAD	2.0000E-04	6.2000E+01	3.1750E+00
105M-89-000823	LEAD	2.0000E-04	6.2000E+01	3.0303E+00
105M-89-000848	LEAD	2.0000E-04	6.2000E+01	3.0303E+00
105M-89-000856	LEAD	2.0000E-04	6.2000E+01	2.9857E+00
105M-89-000116	LEAD	2.0000E-04	6.2000E+01	2.9857E+00
308M-94-000003	LEAD	1.0000E-04	4.3400E+01	2.3041E+00
308M-94-000003	LEAD	1.0000E-04	4.5700E+01	2.1882E+00
308M-94-000023	LEAD	3.0000E-04	1.3800E+02	2.1738E+00
308M-94-000004	LEAD	1.0000E-04	4.7000E+01	2.1277E+00
308M-94-000001	LEAD	1.0000E-04	4.7100E+01	2.1231E+00
308M-94-000002	LEAD	1.0000E-04	4.7100E+01	2.1231E+00
308M-94-000005	LEAD	1.0000E-04	4.7500E+01	2.1053E+00
105M-89-000464	LEAD	1.0000E-04	5.1000E+01	1.9608E+00
308M-94-000024	LEAD	2.0000E-04	1.2600E+02	1.5873E+00
105M-89-000847	LEAD	1.0000E-04	8.8000E+01	1.2500E+00
100K-91-021700	LEAD	0.0000E+00	3.8000E+01	0.0000E+00
100M-90-0003800	LEAD	0.0000E+00	3.1000E+01	0.0000E+00
100M-90-038200	LEAD	0.0000E+00	3.4000E+01	0.0000E+00
100M-91-032600	LEAD	0.0000E+00	4.0000E+01	0.0000E+00
105M-89-000403	LEAD SOLUTION	0.0000E+00	6.8000E+01	0.0000E+00
105M-89-000404	LEAD SOLUTION	0.0000E+00	6.8000E+01	0.0000E+00
105M-89-000405	LEAD SOLUTION	0.0000E+00	6.8000E+01	0.0000E+00
105M-89-000406	LEAD SOLUTION	0.0000E+00	6.8000E+01	0.0000E+00
105M-89-000407	LEAD SOLUTION	0.0000E+00	6.8000E+01	0.0000E+00
105M-89-000554	LEAD SOLUTION	0.0000E+00	6.8000E+01	0.0000E+00
105M-89-000867	LEAD SOLUTION	0.0000E+00	2.3000E+01	0.0000E+00
105M-89-000519	LEAD	0.0000E+00	2.3000E+01	0.0000E+00
105M-89-000462	LEAD	2.0000E-04	6.8000E+01	2.9412E+00
105M-89-000463	LEAD	2.0000E-04	7.1000E+01	2.8168E+00
105M-89-000460	LEAD	2.0000E-04	7.2000E+01	2.7778E+00
105M-89-000461	LEAD	2.0000E-04	7.3000E+01	2.7397E+00
105M-89-000461	LEAD	2.0000E-04	7.3000E+01	2.7397E+00
105M-89-000878	LEAD	2.0000E-04	7.3000E+01	2.7397E+00
105M-89-000878	LEAD	2.0000E-04	7.3000E+01	2.7397E+00
100K-91-021700	LEAD	1.0000E-04	3.8000E+01	2.6316E+00
2217-92-000275	LEAD	0.0000E+00	1.5900E+01	0.0000E+00
2217-92-000302	LEAD	0.0000E+00	5.0000E+01	0.0000E+00
2217-92-000303	LEAD	0.0000E+00	3.2757E+01	0.0000E+00
2217-92-000304	LEAD	0.0000E+00	4.8801E+01	0.0000E+00
ETP-91-184-01	LEAD	0.0000E+00	5.1000E+01	0.0000E+00

TABLE 35
PINS CONTAINING LEAD
SORTED IN ASCENDING ORDER BASED ON PPM LEAD
(13 SHEET)

PIN	COMPONENT NAME	COMPONENT WEIGHT, KG	WASTE WEIGHT, KG	PPM LEAD
ETFE-92-343-01	LEAD	0.0000E+00	3.5000E+01	0.0000E+00
WHC-RR-90-01	LEAD	0.0000E+00	9.7370E+01	0.0000E+00
WHC-RR-90-02	LEAD	0.0000E+00	5.1520E+01	0.0000E+00
WHC-RR-90-03	LEAD	0.0000E+00	1.8854E+02	0.0000E+00
WHC-RR-90-04	LEAD	0.0000E+00	2.3350E+02	0.0000E+00
WHC-RR-90-05	LEAD	0.0000E+00	1.8811E+02	0.0000E+00
WHC-RR-90-06	LEAD	0.0000E+00	9.7600E+01	0.0000E+00
WHC-RR-90-07	LEAD	0.0000E+00	7.4700E+01	0.0000E+00
WHC-RR-90-08	LEAD	0.0000E+00	2.9240E+01	0.0000E+00
WHC-RR-90-09	LEAD	0.0000E+00	7.4800E+01	0.0000E+00
WHC-RR-90-10	LEAD	0.0000E+00	1.2010E+02	0.0000E+00
WHC-RR-90-11	LEAD	0.0000E+00	2.9550E+01	0.0000E+00
WHC-RR-90-12	LEAD	0.0000E+00	2.9450E+01	0.0000E+00
WHC-RR-90-13	LEAD	0.0000E+00	2.9450E+01	0.0000E+00
WHC-RR-90-14	LEAD	0.0000E+00	7.4700E+01	0.0000E+00
WHC-RR-90-15	LEAD	0.0000E+00	1.8853E+02	0.0000E+00
WHC-RR-90-16	LEAD	0.0000E+00	3.2481E+02	0.0000E+00
WHC-RR-90-17	LEAD	0.0000E+00	5.2080E+01	0.0000E+00
224U-86001	LEAD	0.0000E+00	0.0000E+00	0.0000E+00
URMW2-1	LEAD	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 36
SUMMARY OF WASTE VOLUMES BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM VOLUME, CU M	AVG VOLUME, CU M	STD DEV	MIN VOLUME, CU M	MAX VOLUME, CU M
WHC	2345Z	455	3.5040E+02	7.7010E-01	2.1335E+00	3.0000E-02	1.2921E+01
WHC	100N	408	8.5622E+01	2.0986E-01	2.8714E-03	1.5200E-01	2.1000E-01
LBL	LBLAB	215	4.4870E+01	2.0870E-01	7.7499E-03	2.0800E-01	3.2180E-01
ANL	ARGON	210	4.3722E+01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
BATC	BATCO	205	4.2274E+01	2.0622E-01	4.6254E-03	2.0000E-01	2.1000E-01
WHC	222S	144	4.1773E+01	2.9009E-01	7.2420E-01	2.0000E-01	6.3710E+00
ALB	ALBNY	128	4.0572E+01	3.2200E-01	*	3.2200E-01	3.2200E-01
WHC	202A	95	2.7978E+01	2.9450E-01	6.8202E-01	1.1000E-01	6.3700E+00
WHC	221T	69	2.0638E+01	2.9911E-01	7.4172E-01	2.0820E-01	6.3710E+00
BAPL	BAPL	49	1.0202E+01	2.0820E-01	4.3016E-09	2.0820E-01	2.0820E-01
BNL	BNLAB	49	1.0202E+01	2.0820E-01	4.3016E-09	2.0820E-01	2.0820E-01
WHC	224U	44	8.8842E+00	2.0191E-01	2.6848E-02	3.0000E-02	2.1200E-01
FERM	NALAB	37	7.7484E+00	2.0942E-01	8.5424E-04	2.0820E-01	2.1000E-01
WHC	303K	35	7.1924E+00	2.0550E-01	1.5900E-02	1.1360E-01	2.0820E-01
PSN	PSNS	34	9.9348E+01	2.9220E+00	1.0981E-07	2.9220E+00	2.9220E+00
PNL	331	30	6.2802E+00	2.0934E-01	8.8224E-04	2.0820E-01	2.1000E-01
WHC	271B	18	1.2281E+01	4.3861E-01	1.2868E+00	3.0000E-02	7.0000E+00
WHC	163PA	26	4.9050E+00	1.8865E-01	6.0301E-02	1.8000E-02	2.1000E-01
WHC	241S	26	7.7438E+00	2.9784E+00	3.8972E+00	2.0800E-01	6.7000E+00
PNL	305B	23	5.5710E+00	2.4222E-01	1.5647E-01	2.0820E-01	9.8000E-01
WHC	221B	22	4.2104E+00	1.9138E-01	2.7541E-02	1.5200E-01	2.1000E-01
WHC	221TS	18	3.7800E+00	2.1000E-01	0.0000E+00	2.1000E-01	2.1000E-01
WHC	241A	18	7.1051E+01	3.9473E+00	4.2840E+00	1.5000E-01	8.7000E+00
PNL	325	17	3.3128E+00	1.9487E-01	3.3932E-02	8.0000E-02	2.1000E-01
WHC	242A	17	8.1683E+01	4.8037E+00	5.1361E+00	3.0000E-02	1.3300E+01
WHC	BG3AE	17	3.5700E+00	2.1000E-01	0.0000E+00	2.1000E-01	2.1000E-01
WHC	1310P	15	2.8470E+00	1.8980E-01	4.9951E-02	2.7000E-02	2.1000E-01
WHC	105N	14	2.7510E+00	1.9650E-01	2.5214E-02	1.1000E-01	2.0820E-01
WHC	241AY	14	2.8196E+00	2.0140E-01	2.6315E-02	1.1000E-01	2.1000E-01
WHC	241TX	12	1.4423E+01	1.2019E+00	2.3931E+00	2.0820E-01	8.7000E+00
WHC	324	12	2.5200E+00	2.1000E-01	*	2.1000E-01	2.1000E-01
PNL	324	11	1.0560E+01	9.6000E-01	*	9.6000E-01	9.6000E-01
PNL	LSLI	11	2.2956E+00	2.0899E-01	8.4078E-04	2.0820E-01	2.1000E-01
WHC	163N	11	2.2974E+00	2.0885E-01	9.0814E-04	2.0820E-01	2.1000E-01
WHC	202S	11	2.2902E+00	2.0820E-01	2.3561E-09	2.0820E-01	2.0820E-01
WHC	241C	11	5.1809E+01	4.7099E+00	4.3029E+00	1.5000E-01	8.7000E+00
WHC	241T	11	2.7765E+01	2.5241E+00	3.9685E+00	2.0800E-01	8.7000E+00
WHC	278S	11	1.7000E+01	1.5455E+00	4.4624E+00	2.0000E-01	1.5000E+01
KER	MCGE	10	2.1000E+00	2.1000E-01	*	2.1000E-01	2.1000E-01
WHC	202AL	9	1.8846E+00	2.0940E-01	9.0000E-04	2.0820E-01	2.1000E-01
WHC	241SY	9	4.4161E+01	4.9088E+00	6.8263E+00	2.0820E-01	1.4000E+01
WHC	333	9	1.8882E+00	2.0980E-01	6.0000E-04	2.0820E-01	2.1000E-01
WHC	105KW	8	1.6656E+00	2.0820E-01	3.9825E-09	2.0820E-01	2.0820E-01
WHC	377	8	1.6656E+00	2.0820E-01	3.9825E-09	2.0820E-01	2.0820E-01
WHC	308	7	1.4574E+00	2.0820E-01	4.3016E-09	2.0820E-01	2.0820E-01
WHC	MIXT	7	4.9255E+01	7.0364E+00	1.1364E+00	6.3710E+00	8.7000E+00
PNL	RTL	6	1.2600E+00	2.1000E-01	*	2.1000E-01	2.1000E-01
WHC	1706K	6	1.2492E+00	2.0820E-01	3.3320E-09	2.0820E-01	2.0820E-01
WHC	225B	6	1.2600E+00	2.1000E-01	*	2.1000E-01	2.1000E-01
WHC	241AP	6	4.1628E+00	6.9380E-01	8.2749E-01	2.0820E-01	2.2100E+00
WHC	241BX	6	1.1864E+00	1.9773E-01	9.3815E-02	3.0000E-02	3.2180E-01
PNL	329	5	1.0428E+00	2.0856E-01	8.0498E-04	2.0820E-01	2.1000E-01
UOU	UURD	5	1.0400E+00	2.0800E-01	*	2.0800E-01	2.0800E-01
WHC	109N	5	1.0410E+00	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	241AN	5	1.1542E+00	2.3084E-01	5.0848E-02	2.0800E-01	3.2180E-01
WHC	241U	5	1.0408E+00	2.0816E-01	8.9443E-05	2.0800E-01	2.0820E-01
KEH	231Z	4	1.1760E+01	2.9400E+00	0.0000E+00	2.9400E+00	2.9400E+00
PNL	ISV	4	1.1790E+00	2.9475E-01	5.6500E-02	2.1000E-01	2.3300E-01
WHC	241B	4	9.3162E+00	2.3291E+00	4.2473E+00	2.0000E-01	8.7000E+00
WHC	241SX	4	8.9246E+00	2.2312E+00	4.0459E+00	2.0820E-01	8.3000E+00
WHC	241TY	4	8.3280E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	244AR	4	8.3280E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	100KE	3	1.1382E+00	3.7940E-01	3.0366E-01	2.0000E-01	7.3000E-01

TABLE 36
SUMMARY OF WASTE VOLUMES BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(* INDICATES DATA EXHIBITED NEGATIVE VARIANCE)
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM VOLUME, CU M	AVG VOLUME, CU M	STD DEV	MIN VOLUME, CU M	MAX VOLUME, CU M
WHC	1706KE	3	6.2460E-01	2.0820E-01	*	2.0820E-01	2.0820E-01
WHC	2706T	3	6.2460E-01	2.0820E-01	*	2.0820E-01	2.0820E-01
WHC	271CR	3	9.8482E+00	3.2827E+00	5.4803E+00	3.0000E-02	9.8100E+00
PNL	32S	2	4.1840E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
PNL	372D	2	4.1720E-01	2.0860E-01	5.6569E-04	2.0820E-01	2.0900E-01
PNL	374S	2	4.2000E-01	2.1000E-01	0.0000E+00	2.1000E-01	2.1000E-01
WHC	101SY	2	1.7000E+01	8.5000E+00	2.8284E-01	8.3000E+00	8.7000E+00
WHC	105KE	2	1.1109E+01	5.5545E+00	7.5583E+00	2.1000E-01	1.0899E+01
WHC	163PAD	2	4.1840E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	200W	2	6.4360E-01	3.2180E-01	0.0000E+00	3.2180E-01	3.2180E-01
WHC	241AW	2	8.5080E+00	4.2540E+00	5.7219E+00	2.0800E-01	8.3000E+00
WHC	241AX	2	4.2000E-01	2.1000E-01	0.0000E+00	2.1000E-01	2.1000E-01
WHC	241BY	2	4.1000E-01	2.0500E-01	7.0711E-03	2.0000E-01	2.1000E-01
WHC	242S	2	1.5300E+01	7.6500E+00	9.1924E-01	7.0000E+00	8.3000E+00
WHC	271U	2	4.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
WHC	34D	2	4.2000E-01	2.1000E-01	0.0000E+00	2.1000E-01	2.1000E-01
PNL	1234	1	3.2800E-01	3.2800E-01	0.0000E+00	3.2800E-01	3.2800E-01
SLA	SLACU	1	2.0820E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	105H	1	3.2180E-01	3.2180E-01	0.0000E+00	3.2180E-01	3.2180E-01
WHC	151ER	1	2.0820E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	204AR	1	1.1200E+00	1.1200E+00	0.0000E+00	1.1200E+00	1.1200E+00
WHC	231Z	1	3.1400E+00	3.1400E+00	0.0000E+00	3.1400E+00	3.1400E+00
WHC	240D	1	2.0820E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	241AZ	1	8.3000E+00	8.3000E+00	0.0000E+00	8.3000E+00	8.3000E+00
WHC	241EW	1	2.0820E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	243G	1	2.2100E+00	2.2100E+00	0.0000E+00	2.2100E+00	2.2100E+00
WHC	2713W	1	2.0820E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	271T	1	1.7925E+01	1.7925E+01	0.0000E+00	1.7925E+01	1.7925E+01
WHC	276J	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
WHC	2ETF	1	2.1000E-01	2.1000E-01	0.0000E+00	2.1000E-01	2.1000E-01
WHC	309	1	2.0820E-01	2.0820E-01	0.0000E+00	2.0820E-01	2.0820E-01
WHC	313	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
WHC	321	1	1.1000E-01	1.1000E-01	0.0000E+00	1.1000E-01	1.1000E-01
WHC	399-3-1	1	2.0000E-01	2.0000E-01	0.0000E+00	2.0000E-01	2.0000E-01
WHC	T PLANT	1	6.3700E+00	6.3700E+00	0.0000E+00	6.3700E+00	6.3700E+00

TABLE 37
SUMMARY OF GROSS CONTAINER WEIGHTS BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM GROSS WT, KG	AVG GROSS WT, KG	STD DEV	MIN GROSS WT, KG	MAX GROSS WT, KG
WHC	234SZ	455	9.5372E+04	2.0961E+02	5.7906E+02	9.5000E+00	5.3600E+03
WHC	100N	408	3.9626E+04	9.7122E+01	1.8506E+01	2.9940E+01	1.8416E+02
LBL	LBLAB	215	2.1975E+04	1.0221E+02	8.0635E+01	4.9000E+01	1.1998E+01
ANL	ARGON	210	3.6609E+04	1.7433E+02	9.4417E+01	5.1800E+01	3.5450E+02
BATC	BATCO	205	2.9559E+04	1.4565E+02	3.7277E+01	5.6820E+01	3.9040E+02
WHC	222S	144	1.5469E+04	1.0742E+02	2.1566E+02	3.5000E+01	2.2968E+03
ALB	ALBNY	126	3.8598E+04	3.0632E+02	1.0113E+02	8.5000E+01	4.8300E+02
WHC	202A	95	1.3077E+04	1.3765E+02	1.6751E+02	2.1400E+01	1.4550E+03
WHC	221T	69	1.0924E+04	1.5832E+02	3.6980E+02	4.3600E+01	3.1561E+03
BAPL	BAPL	49	5.3681E+03	1.0955E+02	4.6204E+01	6.1200E+01	3.7830E+02
BNL	BNLAB	49	3.8716E+03	7.9013E+01	7.0808E+00	6.3600E+01	9.5340E+01
WHC	224U	44	5.2904E+03	1.2024E+02	9.7316E+01	3.6290E+01	4.5300E+02
FERM	NALAB	37	6.7408E+03	1.8218E+02	4.3689E+01	7.0800E+01	2.2702E+02
WHC	303K	35	5.2570E+03	1.5020E+02	1.3295E+01	1.0900E+02	1.7400E+02
PSN	PSNS	34	7.0369E+04	2.0697E+03	7.0047E+01	1.7710E+03	2.1790E+03
PNL	331	30	3.7377E+03	1.2459E+02	2.3626E+01	2.9500E+01	1.7010E+02
WHC	271B	28	4.2506E+03	1.5181E+02	3.3388E+02	1.2300E+01	1.8297E+03
WHC	163PA	26	1.9930E+03	7.6655E+01	3.5903E+01	1.1000E+01	1.4501E+02
WHC	241S	26	1.8882E+04	7.2624E+02	9.5800E+02	5.6000E+01	2.9690E+03
PNL	305B	23	2.1294E+03	9.2581E+01	4.1294E+01	4.3200E+01	2.3765E+02
WHC	221B	22	2.4610E+03	1.1187E+02	7.9070E+01	3.1980E+01	2.8000E+02
WHC	221TS	18	5.8605E+03	3.2558E+02	9.5032E+01	1.4742E+02	4.4057E+02
WHC	241A	18	1.6604E+04	9.2244E+02	9.7057E+02	6.0000E+01	2.8830E+03
PNL	325	17	2.1889E+03	1.2876E+02	6.6234E+01	2.3850E+01	2.0450E+02
WHC	242A	17	2.9092E+04	1.7113E+03	1.9033E+03	1.3000E+01	5.3760E+03
WHC	BG3AE	17	2.1568E+03	1.2687E+02	8.5395E+01	4.5350E+01	3.4082E+02
WHC	1310P	15	1.6919E+03	1.1280E+02	4.8708E+01	9.0000E+00	1.5888E+02
WHC	105N	14	9.6935E+02	6.9239E+01	1.4585E+01	4.5360E+01	9.2000E+01
WHC	241AY	14	1.3920E+03	9.9430E+01	6.6877E+01	2.3000E+01	2.1200E+02
WHC	241TX	12	5.0996E+03	4.2497E+02	6.9128E+02	4.5600E+01	2.5540E+03
WHC	324	12	1.0580E+03	8.8170E+01	4.2874E+01	6.1190E+01	1.7241E+02
PNL	324	11	3.0030E+03	2.7300E+02	0.0000E+00	2.7300E+02	2.7300E+02
PNL	LSLI	11	1.3791E+03	1.2537E+02	1.9194E+01	1.0270E+02	1.4523E+02
WHC	163N	11	8.4406E+02	7.6733E+01	2.3662E+01	4.3000E+01	1.0401E+02
WHC	202S	11	1.8015E+03	1.4559E+02	1.3946E+01	1.1070E+02	1.6720E+02
WHC	241C	11	1.3427E+04	1.2206E+03	1.1278E+03	4.8990E+01	2.6620E+03
WHC	241T	11	8.5640E+03	7.7855E+02	1.2004E+02	4.7000E+01	2.7920E+03
WHC	278S	11	9.0600E+03	8.2364E+02	2.3630E+03	6.3000E+01	7.9480E+03
KER	MCCEE	10	1.4909E+03	1.4809E+02	2.7041E+01	1.0201E+02	1.9899E+02
WHC	202AL	9	5.1520E+02	5.7244E+01	1.2618E+01	3.4500E+01	7.7700E+01
WHC	241SY	9	2.3594E+04	2.6216E+03	3.7069E+03	5.2010E+01	7.5700E+03
WHC	333	9	1.1781E+03	1.3067E+02	1.3897E+02	3.3640E+01	4.4089E+02
WHC	105KW	8	6.0389E+02	7.5486E+01	2.9114E+01	5.0000E+01	1.3600E+02
WHC	377	8	4.7990E+02	5.9988E+01	6.7229E+00	4.7700E+01	7.2700E+01
WHC	308	7	5.1690E+02	7.3843E+01	9.2552E+02	5.3100E+01	7.8500E+01
WHC	MIXTF	7	2.6488E+04	3.7840E+03	9.3305E+02	2.2500E+03	4.8150E+03
PNL	RTL	6	7.4004E+02	1.2334E+02	3.7188E+00	1.1900E+02	1.2900E+02
WHC	1706K	6	4.0518E+02	6.7530E+01	1.8299E+01	4.8000E+01	9.1000E+01
WHC	225B	6	9.6342E+02	1.6057E+02	8.2809E+01	5.6060E+01	2.4548E+02
WHC	241AP	6	1.3920E+03	2.3200E+02	2.8879E+02	5.8000E+01	7.9400E+02
WHC	241BX	6	7.5340E+02	1.2557E+02	1.3256E+02	1.1400E+01	3.4100E+02
PNL	329	5	7.5568E+02	1.5114E+02	4.0353E+01	1.0780E+02	2.0640E+02
UOU	UURD	5	4.7764E+02	9.5528E+01	8.8966E+00	8.1600E+01	1.0340E+02
WHC	109N	5	3.4400E+02	6.8800E+01	7.1903E+00	5.7000E+01	7.6000E+01
WHC	241AN	5	6.7300E+02	1.3460E+02	1.3644E+02	6.1000E+01	3.7700E+02
WHC	241U	5	3.4000E+02	6.8000E+01	4.4721E+00	6.3000E+01	7.4000E+01
KEH	231Z	4	1.5363E+03	3.8408E+02	1.9744E+01	3.6683E+02	4.1223E+02
PNL	ISV	4	3.5698E+02	8.9245E+01	2.1267E+01	6.0330E+01	1.1068E+02
WHC	241B	4	1.4120E+03	3.5300E+02	5.7339E+02	5.9000E+01	1.2130E+03
WHC	241SX	4	3.2820E+03	8.2050E+02	1.4686E+03	5.9000E+01	3.0230E+03
WHC	241TY	4	1.5200E+02	3.8000E+01	8.8694E+00	2.9000E+01	4.9000E+01
WHC	244AR	4	9.9500E+02	2.4875E+02	3.3019E+01	2.1500E+02	2.9400E+02
WHC	100KE	3	2.0695E+02	6.897E+01	1.0000E+00	6.8000E+01	7.0000E+01

TABLE 37
SUMMARY OF GROSS CONTAINER WEIGHTS BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM GROSS WT, KG	AVG GROSS WT, KG	STD DEV	MIN GROSS WT, KG	MAX GROSS WT, KG
WHC	1706KE	3	2.6200E+02	8.7333E+01	1.7786E+01	6.7000E+01	1.0000E+02
WHC	2706T	3	2.6251E+02	8.7503E+01	4.4353E+01	4.9000E+01	1.3600E+02
WHC	271CR	3	2.5160E+03	8.3867E+02	1.3611E+03	2.5000E+01	2.4100E+03
PNL	326	2	1.0980E+02	5.4900E+01	1.3435E+01	4.5400E+01	6.4400E+01
PNL	3720	2	2.0871E+02	1.0436E+02	7.1488E+00	9.9300E+01	1.0941E+02
PNL	3745	2	2.0749E+02	1.0375E+02	2.0160E+01	8.9490E+01	1.1800E+02
WHC	101SY	2	5.7740E+03	2.8870E+03	9.6167E+01	2.8190E+03	2.9550E+03
WHC	105KE	2	5.6402E+03	2.8201E+03	3.8185E+03	1.2002E+02	5.5202E+03
WHC	163PAD	2	1.4800E+02	7.4000E+01	1.4142E+01	6.4000E+01	8.4000E+01
WHC	200W	2	5.4800E+02	2.7400E+02	4.2426E+00	2.7100E+02	2.7700E+02
WHC	241AW	2	1.0320E+03	5.1600E+02	6.2367E+02	7.5000E+01	9.5700E+02
WHC	241AX	2	3.1080E+02	1.5540E+02	3.7335E+01	1.2900E+02	1.8180E+02
WHC	241BY	2	2.8501E+02	1.4251E+02	1.2799E+02	5.2000E+01	2.3301E+02
WHC	242S	2	2.2300E+03	1.1150E+03	2.8428E+02	9.1400E+02	1.3180E+03
WHC	271U	2	2.4970E+02	1.2485E+02	6.1023E+01	8.1700E+01	1.6800E+02
WHC	340	2	1.2303E+02	6.1515E+01	2.2790E+01	4.5400E+01	7.7630E+01
PNL	1234	1	3.1706E+02	3.1706E+02	0.0000E+00	3.1706E+02	3.1706E+02
SLA	SLACU	1	1.7000E+02	1.7000E+02	0.0000E+00	1.7000E+02	1.7000E+02
WHC	105H	1	9.0000E+01	9.0000E+01	0.0000E+00	9.0000E+01	9.0000E+01
WHC	151ER	1	1.0900E+02	1.0900E+02	0.0000E+00	1.0900E+02	1.0900E+02
WHC	204AR	1	2.6000E+02	2.6000E+02	0.0000E+00	2.6000E+02	2.6000E+02
WHC	231Z	1	3.8800E+02	3.8800E+02	0.0000E+00	3.8800E+02	3.8800E+02
WHC	2400	1	5.4000E+01	5.4000E+01	0.0000E+00	5.4000E+01	5.4000E+01
WHC	241AZ	1	1.4302E+03	1.4302E+03	0.0000E+00	1.4302E+03	1.4302E+03
WHC	241EW	1	5.6000E+01	5.6000E+01	0.0000E+00	5.6000E+01	5.6000E+01
WHC	243G	1	4.9900E+02	4.9900E+02	0.0000E+00	4.9900E+02	4.9900E+02
WHC	2713W	1	5.1500E+01	5.1500E+01	0.0000E+00	5.1500E+01	5.1500E+01
WHC	271T	1	6.2728E+03	6.2728E+03	0.0000E+00	6.2728E+03	6.2728E+03
WHC	278U	1	5.6700E+01	5.6700E+01	0.0000E+00	5.6700E+01	5.6700E+01
WHC	2ETf	1	1.8144E+02	1.8144E+02	0.0000E+00	1.8144E+02	1.8144E+02
WHC	309	1	1.1800E+02	1.1800E+02	0.0000E+00	1.1800E+02	1.1800E+02
WHC	313	1	5.5500E+01	5.5500E+01	0.0000E+00	5.5500E+01	5.5500E+01
WHC	321	1	3.2700E+01	3.2700E+01	0.0000E+00	3.2700E+01	3.2700E+01
WHC	399-3-1	1	2.5000E+02	2.5000E+02	0.0000E+00	2.5000E+02	2.5000E+02
WHC	T PLANT	1	2.2950E+03	2.2950E+03	0.0000E+00	2.2950E+03	2.2950E+03

TABLE 38
SUMMARY OF CONTAINER TARE WEIGHTS BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM TARE WT, KG	AVG TARE WT, KG	STD DEV	MIN TARE WT, KG	MAX TARE WT, KG
WHC	2345Z	449	3.6486E+04	8.1261E+01	2.2660E+02	5.0000E+00	1.2250E+03
WHC	100N	408	1.1005E+04	2.6873E+01	5.4458E-01	1.6000E+01	2.7000E+01
LBL	LBLAB	215	5.5124E+03	2.5839E+01	1.2975E+00	2.0000E+01	3.7000E+01
ANL	ARGON	210	5.8170E+03	2.7700E+01	2.3003E-06	2.7700E+01	2.7700E+01
BATCO	BATCO	205	6.2918E+03	3.0692E+01	3.9420E+00	2.7000E+01	3.6380E+01
WHC	222S	144	5.6864E+03	3.9350E+01	8.3285E+01	2.2700E+01	7.3860E+02
ALB	ALBNY	126	4.9140E+03	3.9000E+01	0.0000E+00	3.9000E+01	3.9000E+01
WHC	202A	95	3.5617E+03	3.7492E+01	7.7202E+01	1.6000E+01	7.3800E+02
WHC	221T	69	2.4821E+03	3.5872E+01	9.2621E+01	2.2700E+01	7.9380E+02
BAPL	BAPL	49	1.4982E+03	3.0576E+01	1.2286E+00	3.0400E+01	3.9000E+01
BNL	BNLAB	49	1.4455E+03	2.9500E+01	0.0000E+00	2.9500E+01	2.9500E+01
WHC	224U	44	1.2710E+03	2.8886E+01	3.8653E+00	5.0000E+00	3.0000E+01
FERM	NALAB	37	1.0380E+03	2.8054E+01	1.4519E+00	2.7000E+01	3.0000E+01
WHC	303K	35	1.0850E+03	3.1000E+01	0.0000E+00	3.1000E+01	3.1000E+01
PSN	PSNS	34	1.2342E+04	3.6300E+02	0.0000E+00	3.6300E+02	3.6300E+02
PNL	331	30	7.4400E+02	2.4800E+01	2.9408E+00	2.1000E+01	2.7000E+01
WHC	271B	28	1.9149E+03	6.8388E+01	2.2129E+02	5.0000E+00	1.1970E+03
WHC	163PA	26	6.3000E+02	2.4231E+01	7.8348E+00	2.0000E+00	2.7000E+01
WHC	241S	26	7.6490E+03	2.9419E+02	3.6891E+02	3.1000E+01	7.9400E+02
PNL	305B	23	7.4988E+02	3.2603E+01	2.8944E+01	2.1000E+01	1.6486E+02
WHC	221B	22	5.2200E+02	2.3727E+01	5.4505E+00	1.6000E+01	2.9500E+01
WHC	221TS	18	4.8600E+02	2.7000E+01	0.0000E+00	2.7000E+01	2.7000E+01
WHC	241A	18	6.6250E+03	3.6806E+02	3.9206E+02	1.6000E+01	7.9400E+02
WHC	242A	17	9.5919E+03	5.6423E+02	5.9866E+02	5.0000E+00	1.2270E+03
WHC	BQ3AE	17	4.5900E+02	2.7000E+01	0.0000E+00	2.7000E+01	2.7000E+01
PNL	325	16	5.3250E+02	3.3281E+01	7.3920E+00	1.6000E+01	4.1400E+01
WHC	1310P	15	3.5800E+02	2.3867E+01	7.1700E+00	2.0000E+00	2.7000E+01
WHC	105N	14	4.0600E+02	2.9000E+01	3.7417E+00	1.6000E+01	3.0000E+01
WHC	241AY	14	4.1100E+02	2.9357E+01	4.1084E+00	1.6000E+01	3.1000E+01
WHC	241TX	12	2.0210E+03	1.6842E+02	2.1655E+02	2.2000E+01	7.9400E+02
WHC	324	12	3.2400E+02	2.7000E+01	0.0000E+00	2.7000E+01	2.7000E+01
PNL	324	11	2.0020E+03	1.8200E+02	0.0000E+00	1.8200E+02	1.8200E+02
PNL	LSLII	11	2.8465E+02	2.5877E+01	4.4838E+00	2.1000E+01	3.0230E+01
WHC	163N	11	3.1800E+02	2.8909E+01	1.5136E+00	2.7000E+01	3.0000E+01
WHC	202S	11	3.3040E+02	3.0036E+01	1.2060E-01	3.0000E+01	3.0400E+01
WHC	241C	11	5.3400E+03	4.8545E+02	4.5443E+02	1.6000E+01	1.2250E+03
WHC	241T	11	2.6300E+03	2.3909E+02	3.5640E+02	3.1000E+01	7.9400E+02
WHC	276S	11	2.8850E+03	2.6227E+02	7.6704E+02	3.1000E+01	2.5750E+03
KER	MCGEE	10	2.7000E+02	2.7000E+01	0.0000E+00	2.7000E+01	2.7000E+01
WHC	202AL	9	2.7710E+02	3.0789E+01	2.3709E+00	2.8600E+01	3.6300E+02
WHC	241SY	9	1.5889E+04	1.7632E+03	2.5542E+03	3.1000E+01	5.1890E+03
WHC	333	9	2.3900E+02	2.6556E+01	1.3333E+00	2.3000E+01	2.7000E+01
WHC	105KW	8	2.4000E+02	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	377	8	2.4000E+02	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	308	7	2.1700E+02	3.1000E+01	0.0000E+00	3.1000E+01	3.1000E+01
WHC	MIXTF	7	5.5580E+03	7.9400E+02	0.0000E+00	7.9400E+02	7.9400E+02
PNL	RTL	6	1.3800E+02	2.3000E+01	3.984E+00	2.1000E+01	2.7000E+01
WHC	1706K	6	1.7300E+02	2.8833E+01	2.8577E+00	2.3000E+01	3.0000E+01
WHC	225B	6	1.6200E+02	2.7000E+01	0.0000E+00	2.7000E+01	2.7000E+01
WHC	241AP	6	6.2300E+02	1.0383E+02	1.1965E+02	2.2000E+01	2.8800E+02
WHC	241BX	6	1.5400E+02	2.5687E+01	1.1413E+01	5.0000E+00	3.8000E+02
PNL	329	5	1.1440E+02	2.2880E+01	2.4550E+00	2.1000E+01	2.7000E+01
UCU	UURD	5	1.5000E+02	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	109N	5	1.5000E+02	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	241AN	5	3.4100E+02	6.8200E+01	7.9327E+01	3.1000E+01	2.1000E+02
WHC	241U	5	1.5500E+02	3.1000E+01	0.0000E+00	3.1000E+01	3.1000E+01
KEH	231Z	4	8.1720E+02	2.0430E+02	0.0000E+00	2.0430E+02	2.0430E+02
PNL	ISV	4	1.3200E+02	3.3000E+01	4.0000E+00	2.7000E+01	3.5000E+01
WHC	241B	4	8.7800E+02	2.1950E+02	3.8302E+02	2.2000E+01	7.9400E+02
WHC	241SX	4	8.8700E+02	2.2175E+02	3.8150E+02	3.1000E+01	7.9400E+02
WHC	241TY	4	8.8000E+01	2.2000E+01	0.0000E+00	2.2000E+01	2.2000E+01
WHC	244AR	4	1.2400E+02	3.1000E+01	0.0000E+00	3.1000E+01	3.1000E+01
WHC	100KE	3	7.6000E+01	2.5333E+01	8.0829E+00	1.6000E+01	3.0000E+01

TABLE 38
SUMMARY OF CONTAINER TARE WEIGHTS BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM TARE WT, KG	AVG TARE WT, KG	STD DEV	MIN TARE WT, KG	MAX TARE WT, KG
WHC	1706KE	3	9.0000E+01	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	2706T	3	9.1400E+01	3.0467E+01	9.2376E-01	2.9400E+01	3.1000E+01
WHC	271CR	3	1.0960E+03	3.6533E+02	6.0174E+02	5.0000E+00	1.0600E+03
PNL	326	2	4.4000E+01	2.2000E+01	0.0000E+00	2.2000E+01	2.2000E+01
PNL	3720	2	5.0300E+01	2.5150E+01	5.8690E+00	2.1000E+01	2.9300E+01
PNL	3745	2	4.8000E+01	2.4000E+01	4.2428E+00	2.1000E+01	2.7000E+01
WHC	101SY	2	1.6350E+03	8.1750E+02	3.3234E+01	7.9400E+02	8.4100E+02
WHC	105KE	2	1.0020E+03	5.0100E+02	6.7034E+02	2.7000E+01	9.7500E+02
WHC	163PAD	2	6.0000E+01	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	200W	2	7.0000E+01	3.5000E+01	0.0000E+00	3.5000E+01	3.5000E+01
WHC	241AW	2	8.2500E+02	4.1250E+02	5.3952E+02	3.1000E+01	7.9400E+02
WHC	241AX	2	4.9000E+01	2.4500E+01	3.5355E+00	2.2000E+01	2.7000E+01
WHC	241BY	2	4.9000E+01	2.4500E+01	3.5355E+00	2.2000E+01	2.7000E+01
WHC	242S	2	1.4230E+03	7.1150E+02	1.1667E+02	6.2800E+02	7.9400E+02
WHC	271U	2	4.5400E+01	2.2700E+01	0.0000E+00	2.2700E+01	2.2700E+01
WHC	340	2	6.1740E+01	3.0870E+01	0.0000E+00	3.0870E+01	3.0870E+01
PNL	1234	1	3.5000E+01	3.5000E+01	0.0000E+00	3.5000E+01	3.5000E+01
SLA	SLACU	1	3.0000E+01	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	105H	1	3.0000E+01	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	151ER	1	3.1000E+01	3.1000E+01	0.0000E+00	3.1000E+01	3.1000E+01
WHC	204AR	1	2.1000E+02	2.1000E+02	0.0000E+00	2.1000E+02	2.1000E+02
WHC	231Z	1	2.8800E+02	2.8800E+02	0.0000E+00	2.8800E+02	2.8800E+02
WHC	2400	1	3.1000E+01	3.1000E+01	0.0000E+00	3.1000E+01	3.1000E+01
WHC	241AZ	1	5.6600E+02	5.6600E+02	0.0000E+00	5.6600E+02	5.6600E+02
WHC	241EW	1	3.1000E+01	3.1000E+01	0.0000E+00	3.1000E+01	3.1000E+01
WHC	243G	1	2.9800E+02	2.9800E+02	0.0000E+00	2.9800E+02	2.9800E+02
WHC	2713W	1	3.1000E+01	3.1000E+01	0.0000E+00	3.1000E+01	3.1000E+01
WHC	271T	1	1.3340E+03	1.3340E+03	0.0000E+00	1.3340E+03	1.3340E+03
WHC	276U	1	2.2700E+01	2.2700E+01	0.0000E+00	2.2700E+01	2.2700E+01
WHC	2ETF	1	2.7000E+01	2.7000E+01	0.0000E+00	2.7000E+01	2.7000E+01
WHC	309	1	3.0000E+01	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	313	1	3.0000E+01	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	321	1	1.5000E+01	1.5000E+01	0.0000E+00	1.5000E+01	1.5000E+01
WHC	399-3-1	1	3.0000E+01	3.0000E+01	0.0000E+00	3.0000E+01	3.0000E+01
WHC	T PLANT	1	7.9400E+02	7.9400E+02	0.0000E+00	7.9400E+02	7.9400E+02

TABLE 39
SUMMARY OF WASTE WEIGHTS BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM WASTE WT, KG	AVG WASTE WT, KG	STD DEV	MIN WASTE WT, KG	MAX WASTE WT, KG
WHC	234SZ	426	5.3039E+04	1.2450E+02	3.8860E+02	4.0000E+00	4.1350E+03
WHC	100N	403	2.9870E+04	7.4367E+01	1.8387E+01	9.3000E+00	1.8100E+02
LBL	LBLAB	215	1.5381E+04	7.1540E+01	2.8837E+01	2.5000E+01	3.9000E+02
ANL	ARGON	210	3.0753E+04	1.4644E+02	9.4317E+01	2.4100E+01	3.2680E+02
BATCO	BATCO	205	2.2930E+04	1.1185E+02	3.8655E+01	2.0450E+01	3.5910E+02
WHC	222S	144	9.7820E+03	6.8000E+01	1.3717E+02	5.0000E+00	1.5582E+03
ALB	ALBNY	126	3.3308E+04	2.6435E+02	1.0123E+02	4.8000E+01	4.4400E+02
WHC	202A	88	8.1968E+03	9.3146E+01	1.0638E+02	6.4000E+00	5.6200E+02
WHC	221T	69	8.3136E+03	1.2049E+02	2.7844E+02	1.5400E+01	2.3623E+03
BAPL	BAPL	49	3.8696E+03	7.8978E+01	4.6001E+01	3.0800E+01	3.4790E+02
BNL	BNLAB	49	2.4215E+03	4.9419E+01	7.0437E+00	3.4100E+01	6.5840E+01
WHC	224U	42	3.9395E+03	9.3797E+01	9.9107E+01	1.5100E+01	4.2300E+02
FERM	NALAB	37	5.7988E+03	1.5672E+02	4.6414E+01	4.0800E+01	2.0400E+02
WHC	303K	35	4.1710E+03	1.1917E+02	1.3252E+01	7.8000E+01	1.4300E+02
PSN	PSNIS	34	5.8017E+04	1.7064E+03	7.0084E+01	1.4080E+03	1.8160E+03
WHC	271B	28	2.3632E+03	8.4400E+01	1.2238E+02	1.5900E+00	6.3270E+02
WHC	163PA	26	1.4429E+03	5.5498E+01	3.2525E+01	8.0000E+00	1.2200E+02
WHC	241S	26	1.1221E+04	4.3158E+02	6.3612E+02	2.5000E+01	2.1750E+03
PNL	305B	23	1.3906E+03	6.0461E+01	2.9374E+01	1.4100E+01	1.2640E+02
WHC	221B	22	2.0336E+03	9.2436E+01	7.3313E+01	1.3600E+01	2.5720E+02
PNL	331	20	1.9342E+03	9.6708E+01	3.0673E+01	2.5000E+00	1.4910E+02
WHC	241A	18	9.9800E+03	5.5444E+02	6.2872E+02	3.3000E+01	2.0890E+03
WHC	242A	17	1.9504E+04	1.1473E+03	1.3463E+03	8.0000E+00	4.1510E+03
WHC	BO3AE	17	1.8842E+03	1.1083E+02	8.5405E+01	2.9340E+01	3.2481E+02
WHC	1310P	15	1.3770E+03	9.1800E+01	4.3473E+01	7.0000E+00	1.3800E+02
PNL	325	14	1.5190E+03	1.0850E+02	5.7978E+01	1.8080E+01	1.6530E+02
WHC	105N	14	5.5300E+02	3.9500E+01	1.6696E+01	4.0000E+00	6.2000E+01
WHC	241AY	14	9.9000E+02	7.0714E+01	6.4601E+01	8.0000E+00	1.8100E+02
WHC	221TS	13	4.3252E+03	3.3271E+02	7.4102E+01	1.3580E+02	4.0540E+02
WHC	241TX	12	3.0786E+03	2.5655E+02	4.8761E+02	2.3804E+01	1.7500E+03
WHC	324	12	8.1238E+02	6.7697E+01	4.5030E+02	2.8060E+01	1.4974E+02
WHC	324	11	1.0010E+03	9.1000E+01	0.0000E+00	9.1000E+01	9.1000E+01
WHC	163N	11	5.1100E+02	4.6455E+01	2.8264E+01	1.0000E+01	8.1000E+01
WHC	202S	11	1.2711E+03	1.1555E+02	1.3968E+01	8.0700E+01	1.3720E+02
WHC	241C	11	8.8594E+03	8.0540E+02	7.9458E+02	2.2000E+01	1.8580E+03
WHC	241T	11	5.9340E+03	5.3945E+02	8.4528E+02	1.6001E+01	1.9880E+03
WHC	276S	11	6.1660E+03	5.6055E+02	1.5962E+03	3.2000E+01	5.3730E+03
PNL	LSLII	10	9.6430E+02	9.6430E+01	1.1533E+03	5.5600E+01	1.1500E+02
WHC	202AL	9	2.3760E+02	2.6400E+01	1.0899E+01	5.4000E+00	4.1400E+01
WHC	241SY	9	7.7242E+03	8.5824E+02	1.1533E+03	2.1005E+01	2.4012E+03
WHC	333	9	9.6504E+02	1.0723E+02	1.3896E+02	1.0140E+01	4.1735E+02
WHC	105KW	8	3.6389E+02	4.5486E+01	2.9114E+01	2.0000E+01	1.0500E+02
WHC	377	8	2.3990E+02	2.9988E+01	6.7226E+00	1.7700E+01	4.2700E+01
WHC	308	7	2.9990E+02	4.2843E+01	9.2552E+00	2.2100E+01	4.7500E+01
WHC	MIXTF	7	2.0930E+04	2.9900E+03	9.3305E+02	1.4560E+03	4.0210E+03
PNL	RTL	6	5.9600E+02	9.9333E+01	7.2296E+00	9.1000E+01	1.0800E+02
WHC	1706K	6	2.2500E+02	3.7500E+01	1.8262E+01	1.8000E+01	6.1000E+01
WHC	225B	6	8.7058E+02	1.4509E+02	6.7368E+01	3.3680E+01	2.2300E+02
WHC	241AP	6	7.6900E+02	1.2817E+02	1.8290E+02	2.7000E+01	4.9600E+02
WHC	241BX	6	6.0340E+02	1.0057E+02	1.2925E+02	6.4000E+00	3.1900E+02
PNL	329	5	6.3930E+02	1.2786E+02	4.1950E+01	8.6800E+01	1.8540E+02
UOU	UURD	5	3.2757E+02	6.5514E+01	8.9240E+00	5.1530E+01	7.3400E+01
WHC	108N	5	1.9400E+02	3.8800E+01	7.1903E+00	2.7000E+01	4.8000E+01
WHC	241AN	5	3.3200E+02	6.6400E+01	5.7713E+01	3.0000E+01	1.6700E+02
WHC	241U	5	1.8500E+02	3.7000E+01	4.4721E+00	3.2000E+01	4.3000E+01
KEH	231Z	4	7.1913E+02	1.7978E+02	1.9744E+01	1.6253E+02	2.0793E+02
PNL	ISV	4	1.9700E+02	4.9250E+01	8.9954E+00	4.0000E+01	6.0000E+01
WHC	241B	4	5.3375E+02	1.3344E+02	1.9054E+02	2.7750E+01	4.1900E+02
WHC	241SX	4	2.3950E+03	5.9875E+02	1.0872E+03	2.8000E+01	2.2290E+03
WHC	241TY	4	6.4000E+01	1.8000E+01	8.8994E+00	7.0000E+00	2.7000E+01
WHC	244AR	4	8.7100E+02	2.1775E+02	3.3019E+01	1.8400E+02	2.6300E+02
WHC	100KE	3	1.3200E+02	4.4000E+01	8.7178E+00	3.8000E+01	5.4000E+01
WHC	1706KE	3	1.7200E+02	5.7333E+01	1.7786E+01	3.7000E+01	7.0000E+01

TABLE 39
SUMMARY OF WASTE WEIGHTS BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM WASTE WT, KG	AVG WASTE WT, KG	STD DEV	MIN WASTE WT, KG	MAX WASTE WT, KG
WHC	2706T	3	1.7111E+02	5.7035E+01	4.4182E+01	1.8000E+01	1.0500E+02
WHC	271CR	3	1.4200E+03	4.7333E+02	7.5936E+02	2.0000E+01	1.3500E+03
PNL	326	2	6.5800E+01	3.2900E+01	1.3435E+01	2.3400E+01	4.2400E+01
PNL	3720	2	1.5841E+02	7.9206E+01	1.2792E+00	7.8301E+01	8.0110E+01
PNL	3745	2	1.5750E+02	7.8750E+01	2.5809E+01	6.0500E+01	9.7000E+01
WHC	101SY	2	4.1390E+03	2.0695E+03	1.2940E+02	1.9780E+03	2.1610E+03
WHC	105KE	2	4.6420E+03	2.3210E+03	3.1452E+03	9.7000E+01	4.5450E+03
WHC	163PAD	2	8.8000E+01	4.4000E+01	1.4142E+01	3.4000E+01	5.4000E+01
WHC	200W	2	4.7800E+02	2.3900E+02	4.2428E+00	2.3800E+02	2.4200E+02
WHC	241AW	2	2.0700E+02	1.0350E+02	8.4146E+01	4.4000E+01	1.6300E+02
WHC	241AX	2	2.0982E+02	1.0491E+02	7.6240E+01	5.1000E+01	1.5882E+02
WHC	241BY	2	2.4100E+02	1.2050E+02	1.2796E+02	3.0000E+02	2.1100E+02
WHC	242S	2	8.0700E+02	4.0350E+02	1.6758E+02	2.8500E+02	5.2200E+02
WHC	271U	2	2.0430E+02	1.0215E+02	6.1023E+01	5.9000E+01	1.4530E+02
WHC	340	2	6.1290E+01	3.0645E+01	2.2790E+01	1.4530E+01	4.6760E+01
SLA	SLACU	1	1.4000E+02	1.4000E+02	0.0000E+00	1.4000E+02	1.4000E+02
WHC	106H	1	6.0000E+01	6.0000E+01	0.0000E+00	6.0000E+01	6.0000E+01
WHC	151ER	1	7.8000E+01	7.8000E+01	0.0000E+00	7.8000E+01	7.8000E+01
WHC	204AR	1	5.0000E+01	5.0000E+01	0.0000E+00	5.0000E+01	5.0000E+01
WHC	231Z	1	1.0000E+02	1.0000E+02	0.0000E+00	1.0000E+02	1.0000E+02
WHC	2400	1	2.3000E+01	2.3000E+01	0.0000E+00	2.3000E+01	2.3000E+01
WHC	241AZ	1	7.4020E+02	7.4020E+02	0.0000E+00	7.4020E+02	7.4020E+02
WHC	241EW	1	2.5000E+01	2.5000E+01	0.0000E+00	2.5000E+01	2.5000E+01
WHC	243G	1	2.0100E+02	2.0100E+02	0.0000E+00	2.0100E+02	2.0100E+02
WHC	2713W	1	2.0500E+01	2.0500E+01	0.0000E+00	2.0500E+01	2.0500E+01
WHC	271T	1	4.9388E+03	4.9388E+03	0.0000E+00	4.9388E+03	4.9388E+03
WHC	276U	1	3.4000E+01	3.4000E+01	0.0000E+00	3.4000E+01	3.4000E+01
WHC	309	1	8.8000E+01	8.8000E+01	0.0000E+00	8.8000E+01	8.8000E+01
WHC	313	1	2.5500E+01	2.5500E+01	0.0000E+00	2.5500E+01	2.5500E+01
WHC	321	1	1.7700E+01	1.7700E+01	0.0000E+00	1.7700E+01	1.7700E+01
WHC	399-3-1	1	2.2000E+02	2.2000E+02	0.0000E+00	2.2000E+02	2.2000E+02
WHC	T PLANT	1	1.5010E+03	1.5010E+03	0.0000E+00	1.5010E+03	1.5010E+03
KER	MCGEE	0	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
PNL	1234	0	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
WHC	2ETF	0	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00

TABLE 40
SUMMARY OF CALCULATED WASTE WEIGHTS BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM WASTE WT, KG	AVG WASTE WT, KG	STD DEV	MIN WASTE WT, KG	MAX WASTE WT, KG
WHC	234SZ	455	5.8886E+04	1.2942E+02	4.0463E+02	4.0000E+00	4.1350E+03
WHC	100N	408	2.8621E+04	7.0149E+01	1.8416E+01	9.2900E+00	1.5716E+02
LBL	LBLAB	215	1.6463E+04	7.6570E+01	8.0527E+01	2.5000E+01	1.1744E+03
ANL	ARGON	210	3.0792E+04	1.4663E+02	9.4417E+01	2.4100E+01	3.2680E+02
BATC	BATCO	205	2.3567E+04	1.1496E+02	3.8589E+01	2.0460E+01	3.5910E+02
WHC	222S	144	9.8025E+03	6.8073E+01	1.3718E+02	5.0000E+00	1.5582E+03
ALB	ALBNY	126	3.3682E+04	2.6732E+02	1.0113E+02	4.6000E+01	4.4400E+02
WHC	202A	95	9.5151E+03	1.0016E+02	1.1258E+02	3.9000E+00	7.1700E+02
WHC	221T	69	8.4423E+03	1.2235E+02	2.7863E+02	1.5400E+01	2.3623E+03
BAPL	BAPL	49	3.8699E+03	7.8978E+01	4.6001E+01	3.0800E+01	3.4790E+02
BNL	BNLAB	49	2.4261E+03	4.9513E+01	7.0808E+00	3.4100E+01	6.5840E+01
WHC	224U	44	4.0194E+03	9.1349E+01	9.7089E+01	9.2900E+00	4.2300E+02
FERM	NALAB	37	5.7028E+03	1.5413E+02	4.4947E+01	4.0800E+01	2.0002E+02
WHC	303K	35	4.1720E+03	1.1920E+02	1.3295E+02	7.8000E+01	1.4300E+02
PSN	PSNS	34	5.8027E+04	1.7067E+03	7.0047E+01	1.4080E+03	1.8160E+03
PNL	331	30	2.9637E+03	9.9788E+01	2.4409E+01	2.5000E+00	1.4910E+02
WHC	271B	28	2.3357E+03	8.3418E+01	1.2162E+02	7.3000E+00	6.3270E+02
WHC	163PA	26	1.3630E+03	5.2424E+01	3.1417E+01	9.0000E+00	1.1801E+02
WHC	241S	26	1.1233E+04	4.3205E+02	6.3582E+02	2.5000E+01	2.1750E+03
PNL	305B	23	1.3795E+03	5.9978E+01	2.7878E+01	1.6200E+01	1.2640E+02
WHC	221B	22	1.9390E+03	8.8138E+01	7.7452E+01	4.9800E+00	2.5300E+02
WHC	221TS	18	5.3745E+03	2.9858E+02	9.5032E+01	1.2042E+02	4.1357E+02
WHC	241A	18	9.9790E+03	5.5439E+02	6.2877E+02	3.3000E+01	2.0890E+03
PNL	325	17	1.6564E+03	9.7435E+01	5.7797E+01	2.2600E+01	1.6630E+02
WHC	242A	17	1.9500E+04	1.1471E+03	1.3465E+03	4.7000E+00	4.1510E+03
WHC	BG3AE	17	1.6978E+03	9.9899E+01	8.5305E+01	1.8350E+01	3.1392E+02
WHC	131OP	15	1.3339E+03	8.8929E+01	4.2731E+01	7.0000E+00	1.3198E+02
WHC	105N	14	5.6335E+02	4.0239E+01	1.4968E+01	1.5360E+01	6.2000E+01
WHC	241AY	14	9.8102E+02	7.0073E+01	6.5157E+01	7.0000E+00	1.8100E+02
WHC	241TX	12	3.0786E+03	2.5655E+02	4.8761E+02	2.3600E+01	1.7600E+03
WHC	324	12	7.3404E+02	6.1170E+01	4.2874E+01	3.4190E+01	1.4541E+02
PNL	324	11	1.0010E+03	9.1000E+01	0.0000E+00	9.1000E+01	9.1000E+01
PNL	LSLI	11	1.0844E+03	9.9495E+01	1.4928E+01	8.1200E+01	1.1500E+02
WHC	163N	11	5.2606E+02	4.7824E+01	2.4833E+01	1.3000E+01	7.7010E+01
WHC	202S	11	1.2711E+03	1.1556E+02	1.3967E+01	8.0700E+01	1.3720E+02
WHC	241C	11	8.0670E+03	7.3518E+02	7.2752E+02	2.2000E+01	1.8690E+03
WHC	241T	11	5.9340E+03	5.3945E+02	8.4528E+02	1.6000E+01	1.9980E+03
WHC	276S	11	6.1750E+03	5.6136E+02	1.5959E+03	3.2000E+01	5.3730E+03
KER	MCCEE	10	1.2209E+03	1.2209E+02	2.7041E+01	7.5010E+01	1.7199E+02
WHC	202AL	9	2.3510E+02	2.6456E+01	1.0749E+01	5.9000E+00	4.1400E+01
WHC	241SY	9	7.7251E+03	8.5834E+02	1.1534E+03	2.1010E+01	2.4020E+03
WHC	333	9	9.3707E+02	1.0412E+02	1.3896E+02	6.6400E+00	4.1389E+02
WHC	105KW	8	3.6389E+02	4.5486E+01	2.9114E+01	2.0000E+01	1.0600E+02
WHC	377	8	2.3990E+02	2.9988E+01	6.7226E+00	1.7700E+01	4.2700E+01
WHC	308	7	2.9990E+02	4.2843E+01	9.2552E+00	2.2100E+01	4.7500E+01
WHC	MIXTF	7	2.0930E+04	2.9900E+03	9.3305E+02	1.4560E+03	4.0210E+03
PNL	RTL	6	6.0204E+02	1.0034E+02	5.8792E+00	9.4020E+01	1.0800E+02
WHC	1706K	6	2.3218E+02	3.8697E+01	1.6980E+01	1.8000E+01	6.1000E+01
WHC	225B	6	8.0142E+02	1.3357E+02	8.2809E+01	2.9600E+01	2.1848E+02
WHC	241AP	6	7.6900E+02	1.2817E+02	1.8290E+02	2.7000E+01	4.9600E+02
WHC	241BX	6	5.9840E+02	9.9900E+01	1.2977E+02	6.4000E+00	3.1900E+02
PNL	329	5	6.4128E+02	1.2826E+02	4.1474E+01	8.8800E+01	1.8540E+02
UOU	UURD	5	3.2764E+02	6.5528E+01	8.8966E+00	5.1600E+01	7.3400E+01
WHC	109N	5	1.9400E+02	3.8800E+01	7.1903E+00	2.7000E+01	4.6000E+01
WHC	241AN	5	3.3200E+02	6.6400E+01	5.7713E+01	3.0000E+01	1.6700E+02
WHC	241U	5	1.8500E+02	3.7000E+01	4.7212E+00	3.2000E+01	4.3000E+01
KEH	231Z	4	7.1913E+02	1.7978E+01	1.9744E+01	1.6253E+02	2.0793E+02
PNL	ISV	4	2.2498E+02	5.6245E+01	1.7722E+01	3.3330E+01	7.5880E+01
WHC	241B	4	5.3400E+02	1.3350E+02	1.9050E+02	2.8000E+01	4.1900E+02
WHC	241SX	4	2.3950E+03	5.9875E+02	1.0872E+03	2.8000E+01	2.2290E+03
WHC	241TY	4	6.4000E+01	1.6000E+01	8.8694E+00	7.0000E+00	2.7000E+01
WHC	244AR	4	8.7100E+02	2.1775E+02	3.3019E+01	1.8400E+02	2.6300E+02
WHC	100KE	3	1.3099E+02	4.3663E+01	8.1388E+00	3.8000E+01	5.2990E+01

TABLE 40
SUMMARY OF CALCULATED WASTE WEIGHTS BY GENERATOR
SORTED IN ASCENDING ORDER BASED ON CONTAINER COUNT
(2 SHEETS)

COMPANY	GENERATOR	COUNT	ACCUM WASTE WT, KG	AVG WASTE WT, KG	STD DEV	MIN WASTE WT, KG	MAX WASTE WT, KG
WHC	1706KE	3	1.7200E+02	5.7333E+01	1.7786E+01	3.7000E+01	7.0000E+01
WHC	2706T	3	1.7111E+02	5.7037E+01	4.4182E+01	1.8000E+01	1.0500E+02
WHC	271CR	3	1.4200E+03	4.7333E+02	7.5936E+02	2.0000E+01	1.3500E+03
PNL	326	2	6.5800E+01	3.2900E+01	1.3435E+01	2.3400E+01	4.2400E+01
PNL	3720	2	1.5841E+02	7.9205E+01	1.2799E+00	7.8300E+01	8.0110E+01
PNL	3745	2	1.5949E+02	7.9745E+01	2.4402E+01	6.2490E+01	9.7000E+01
WHC	101SY	2	4.1390E+03	2.0695E+03	1.2940E+02	1.9780E+03	2.1610E+03
WHC	105KE	2	4.6382E+03	2.3191E+03	3.1482E+03	9.3020E+01	4.5462E+03
WHC	163PAD	2	8.8000E+01	4.4000E+01	1.4142E+01	3.4000E+01	5.4000E+01
WHC	200W	2	4.7800E+02	2.3900E+02	4.2426E+00	2.3800E+02	2.4200E+02
WHC	241AW	2	2.0700E+02	1.0350E+02	8.4146E+01	4.4000E+01	1.6300E+02
WHC	241AX	2	2.6180E+02	1.3090E+02	3.3800E+01	1.0700E+02	1.5480E+02
WHC	241BY	2	2.3601E+02	1.1801E+02	1.2446E+02	3.0000E+01	2.0601E+02
WHC	242S	2	8.0700E+02	4.0350E+02	1.6758E+02	2.8500E+02	5.2200E+02
WHC	271U	2	2.0430E+02	1.0215E+02	6.1023E+01	5.8000E+01	1.4530E+02
WHC	340	2	6.1290E+01	3.0645E+01	2.2780E+01	1.4530E+01	4.6760E+01
PNL	1234	1	2.8206E+02	2.8206E+02	0.0000E+00	2.8206E+02	2.8206E+02
SLA	SLACU	1	1.4000E+02	1.4000E+02	0.0000E+00	1.4000E+02	1.4000E+02
WHC	105H	1	6.0000E+01	6.0000E+01	0.0000E+00	6.0000E+01	6.0000E+01
WHC	151ER	1	7.8000E+01	7.8000E+01	0.0000E+00	7.8000E+01	7.8000E+01
WHC	204AR	1	5.0000E+01	5.0000E+01	0.0000E+00	5.0000E+01	5.0000E+01
WHC	231Z	1	1.0000E+02	1.0000E+02	0.0000E+00	1.0000E+02	1.0000E+02
WHC	2400	1	2.3000E+01	2.3000E+01	0.0000E+00	2.3000E+01	2.3000E+01
WHC	241AZ	1	8.6420E+02	8.6420E+02	0.0000E+00	8.6420E+02	8.6420E+02
WHC	241EW	1	2.5000E+01	2.5000E+01	0.0000E+00	2.5000E+01	2.5000E+01
WHC	243G	1	2.0100E+02	2.0100E+02	0.0000E+00	2.0100E+02	2.0100E+02
WHC	2713W	1	2.0500E+01	2.0500E+01	0.0000E+00	2.0500E+01	2.0500E+01
WHC	271T	1	4.9388E+03	4.9388E+03	0.0000E+00	4.9388E+03	4.9388E+03
WHC	276U	1	3.4000E+01	3.4000E+01	0.0000E+00	3.4000E+01	3.4000E+01
WHC	2ETF	1	1.5444E+02	1.5444E+02	0.0000E+00	1.5444E+02	1.5444E+02
WHC	309	1	8.8000E+01	8.8000E+01	0.0000E+00	8.8000E+01	8.8000E+01
WHC	313	1	2.5500E+01	2.5500E+01	0.0000E+00	2.5500E+01	2.5500E+01
WHC	321	1	1.7700E+01	1.7700E+01	0.0000E+00	1.7700E+01	1.7700E+01
WHC	399-3-1	1	2.2000E+02	2.2000E+02	0.0000E+00	2.2000E+02	2.2000E+02
WHC	T PLANT	1	1.5010E+03	1.5010E+03	0.0000E+00	1.5010E+03	1.5010E+03

TABLE 41
 STATISTICAL ANALYSIS OF CONTAINER TYPES
 IN ASCENDING ORDER BASED ON CONTAINER COUNT
 (1 SHEET)

CONTAINER TYPE	COUNT	TOTAL VOLUME, CU M	AVERAGE VOLUME, CU M	STD DEV	MINIMUM VOLUME, CU M	MAXIMUM VOLUME, CU M
55 GALLON	2331	4.8569E+02	2.0836E-01	2.7053E-03	2.0000E-01	2.1000E-01
85 GALLON	144	4.6411E+01	3.2230E-01	7.5888E-03	2.8300E-01	4.0400E-01
4*4.3*6	34	9.9348E+01	2.9220E+00	1.0981E-07	2.9220E+00	2.9220E+00
30 GALLON	32	4.8886E+00	1.5277E-01	1.0711E-01	1.1000E-01	7.3000E-01
4*4*6	19	5.4974E+01	2.8934E+00	9.2777E-02	2.7180E+00	2.9400E+00
5.5*5.8*9	19	1.6530E+02	8.7000E+00	1.1239E-07	8.7000E+00	8.7000E+00
5.3*2.6*2.6	11	1.0560E+01	9.6000E-01	*	9.6000E-01	9.6000E-01
5*5*9	10	6.3708E+01	6.3708E+00	4.2164E-04	6.3700E+00	6.3710E+00
8 GALLON	9	2.7000E-01	3.0000E-02	*	3.0000E-02	3.0000E-02
6.58*8.33*8.33	7	9.0447E+01	1.2921E+01	3.3717E-07	1.2921E+01	1.2921E+01
5.6*6.5*9.3	6	5.7665E+01	9.6108E+00	4.0825E-04	9.6100E+00	9.6110E+00
6.4*2.4*2.6	6	5.5920E+00	9.3200E-01	2.9125E-01	5.5600E-01	1.1200E+00
9.4*5.8*6.5	6	5.8030E+01	9.6717E+00	1.7555E-01	9.6000E+00	1.0030E+01
4.5*4.5*7.3	5	2.1025E+01	4.2050E+00	0.0000E+00	4.2050E+00	4.2050E+00
5*6*9	5	4.1500E+01	8.3000E+00	0.0000E+00	8.3000E+00	8.3000E+00
5.3*6.7*9.7	4	3.3200E+01	8.3000E+00	0.0000E+00	8.3000E+00	8.3000E+00
6*4*4	4	1.1760E+01	2.9400E+00	0.0000E+00	2.9400E+00	2.9400E+00
9.3*5.7*6.4	4	3.8428E+01	9.6070E+00	0.0000E+00	9.6070E+00	9.6070E+00
5 GALLON	3	7.2000E-02	2.4000E-02	5.1962E-03	1.8000E-02	2.7000E-02
5.6*5.7*9.7	3	2.5300E+01	8.4333E+00	2.3094E-01	8.3000E+00	8.7000E+00
9.7*5.7*5.6	3	2.5700E+01	8.5667E+00	2.3094E-01	8.3000E+00	8.7000E+00
UNKNOWN	3	4.2000E+01	1.4000E+01	0.0000E+00	1.4000E+01	1.4000E+01
10 GALLON	2	8.0000E-02	4.0000E-02	1.4142E-02	3.0000E-02	5.0000E-02
2.4*2.6*7.7	2	2.2400E+00	1.1200E+00	0.0000E+00	1.1200E+00	1.1200E+00
6*6*7	2	1.4235E+01	7.1175E+00	2.6163E-02	7.0990E+00	7.1360E+00
6.4*3.4*3.6	2	4.4200E+00	2.2100E+00	0.0000E+00	2.2100E+00	2.2100E+00
7*6*6	2	1.4000E+01	7.0000E+00	0.0000E+00	7.0000E+00	7.0000E+00
15 GALLON	1	4.0000E-02	4.0000E-02	0.0000E+00	4.0000E-02	4.0000E-02
20 GALLON	1	8.0000E-02	8.0000E-02	0.0000E+00	8.0000E-02	8.0000E-02
4*4*7	1	3.1720E+00	3.1720E+00	0.0000E+00	3.1720E+00	3.1720E+00
4.4*4*6.3	1	3.1400E+00	3.1400E+00	0.0000E+00	3.1400E+00	3.1400E+00
5.2*3.1*1.9	1	9.6000E-01	9.6000E-01	0.0000E+00	9.6000E-01	9.6000E-01
6*8*8	1	1.0899E+01	1.0899E+01	0.0000E+00	1.0899E+01	1.0899E+01
6.7*7.1*6	1	6.7000E+00	6.7000E+00	0.0000E+00	6.7000E+00	6.7000E+00
7.33*4.5*4.5	1	4.2000E+00	4.2000E+00	0.0000E+00	4.2000E+00	4.2000E+00
7.6*7.9*10.5	1	1.7925E+01	1.7925E+01	0.0000E+00	1.7925E+01	1.7925E+01
8*7.8*7.7	1	1.3300E+01	1.3300E+01	0.0000E+00	1.3300E+01	1.3300E+01
9.7*5.7*6.7	1	8.3000E+00	8.3000E+00	0.0000E+00	8.3000E+00	8.3000E+00
9.7*6.6*6.2	1	1.5000E+01	1.5000E+01	0.0000E+00	1.5000E+01	1.5000E+01

TOTAL VOLUME 1.5008E+03

ata exhibited negative variance

TABLE 42
 STATISTICAL ANALYSIS OF CONTAINER TYPES
 IN ASCENDING ORDER BASED ON TOTAL GROSS WEIGHT
 (1 SHEET)

CONTAINER TYPE	COUNT	TOTAL GROSS WT, KG	AVERAGE GROSS WT, KG	STD DEV	MINIMUM GROSS WT, KG	MAXIMUM GROSS WT, KG
55 GALLON	2331	2.5688E+05	1.1020E+02	6.5451E+01	2.9000E+01	1.1998E+03
4"4.3"6	34	7.0369E+04	2.0697E+03	7.0047E+01	1.7710E+03	2.1790E+03
5.5"5.6"9	19	4.3791E+04	2.3048E+03	5.4660E+02	1.2130E+03	2.9690E+03
85 GALLON	144	4.1963E+04	2.9141E+02	1.0842E+02	8.5000E+01	4.8300E+02
5"5"9	10	3.2012E+04	3.2012E+03	1.2679E+03	1.4082E+03	4.8150E+03
9.4"5.8"6.5	6	2.2752E+04	3.7920E+03	9.8263E+02	2.4500E+03	5.3760E+03
UNKNOWN	3	2.2685E+04	7.5617E+03	7.3443E+00	7.5581E+03	7.5700E+03
5.6"6.5"9.3	6	1.9490E+04	3.2484E+03	1.2116E+03	1.8797E+03	5.2286E+03
6.58"8.33"8.33	7	1.2726E+04	1.8180E+03	0.0000E+00	1.8180E+03	1.8180E+03
9.3"5.7"6.4	4	1.2296E+04	3.0740E+03	1.5255E+03	2.2250E+03	5.3600E+03
4.5"4.5"7.3	5	9.3440E+03	1.8688E+03	5.8564E+02	1.3154E+03	2.6308E+03
4"4"6	19	8.8720E+03	4.6695E+02	5.7304E+01	3.8100E+02	6.4900E+02
9.7"8.6"6.2	1	7.9480E+03	7.9480E+03	0.0000E+00	7.9480E+03	7.9480E+03
5"6"9	5	7.9350E+03	1.5870E+03	2.7670E+02	1.3350E+03	2.0500E+03
5.3"5.7"9.7	4	6.4522E+03	1.6131E+03	8.2722E+02	9.5700E+02	2.8190E+03
5.6"5.7"9.7	3	6.3530E+03	2.1177E+03	9.7645E+02	1.0830E+03	3.0230E+03
7.6"7.6"10.5	1	6.2728E+03	6.2728E+03	0.0000E+00	6.2728E+03	6.2728E+03
9.7"5.7"5.6	3	6.0980E+03	2.0327E+03	8.3863E+02	1.3180E+03	2.9550E+03
6"8"8	1	5.5202E+03	5.5202E+03	0.0000E+00	5.5202E+03	5.5202E+03
6"6"7	2	4.7268E+03	2.3633E+03	1.2910E+02	2.2720E+03	2.4546E+03
8"7.8"7.5	1	3.0070E+03	3.0070E+03	0.0000E+00	3.0070E+03	3.0070E+03
5.3"2.6"2.6	11	3.0030E+03	2.7300E+02	0.0000E+00	2.7300E+02	2.7300E+02
6.7"7.1"6	1	2.8480E+03	2.8480E+03	0.0000E+00	2.8480E+03	2.8480E+03
7"6"6	2	2.7437E+03	1.3719E+03	6.4750E+02	9.1400E+02	1.8297E+03
4"4"7	1	2.4513E+03	2.4513E+03	0.0000E+00	2.4513E+03	2.4513E+03
6.4"2.4"2.6	6	2.2830E+03	3.8050E+02	1.0565E+02	2.7300E+02	5.1700E+02
30 GALLON	32	1.6334E+03	5.1044E+01	2.5514E+01	2.0000E+01	1.3800E+02
9.7"5.7"6.7	1	1.5970E+03	1.5970E+03	0.0000E+00	1.5970E+03	1.5970E+03
6"4"4	4	1.5363E+03	3.8408E+02	1.9744E+01	3.6883E+02	4.1223E+02
7.33"4.5"4.5	1	1.5310E+03	1.5310E+03	0.0000E+00	1.5310E+03	1.5310E+03
6.4"3.4"3.6	2	1.2930E+03	6.4650E+02	2.0860E+02	4.9900E+02	7.9400E+02
2.4"2.6"7.7	2	5.4600E+02	2.7300E+02	1.8385E+01	2.6000E+02	2.8600E+02
4.4"4"6.3	1	3.8800E+02	3.8800E+02	0.0000E+00	3.8800E+02	3.8800E+02
5.2"3.1"1.9	1	2.3766E+02	2.3766E+02	0.0000E+00	2.3766E+02	2.3766E+02
8 GALLON	9	2.0287E+02	2.2541E+01	2.5298E+01	1.0000E+01	8.8990E+01
5 GALLON	3	3.4000E+01	1.1333E+01	2.5166E+00	9.0000E+00	1.4000E+01
10 GALLON	2	3.2870E+01	1.6435E+01	6.2720E+00	1.2000E+01	2.0870E+01
20 GALLON	1	2.3850E+01	2.3850E+01	0.0000E+00	2.3850E+01	2.3850E+01
15 GALLON	1	9.5000E+00	9.5000E+00	0.0000E+00	9.5000E+00	9.5000E+00
TOTAL WEIGHT		6.2987E+05				

TABLE 43
 STATISTICAL ANALYSIS OF CONTAINER TYPES
 IN ASCENDING ORDER BASED ON TOTAL TARE WEIGHT
 (1 SHEET)

CONTAINER TYPE	COUNT	TOTAL TARE WT, KG	AVERAGE TARE WT, KG	STD DEV	MINIMUM TARE WT, KG	MAXIMUM TARE WT, KG
55 GALLON	2331	6.5462E+04	2.8083E+01	4.6230E+00	2.0000E+01	2.1000E+02
UNKNOWN	3	1.5504E+04	5.1680E+03	0.0000E+00	5.1680E+03	5.1680E+03
5.5*5.6*9	19	1.5088E+04	7.9400E+02	0.0000E+00	7.9400E+02	7.9400E+02
4*4*3.6	34	1.2342E+04	3.6300E+02	0.0000E+00	3.6300E+02	3.6300E+02
6.58*8.33*8.33	7	8.0640E+03	1.1520E+03	0.0000E+00	1.1520E+03	1.1520E+03
5*5*9	10	7.7730E+03	7.7730E+02	2.6844E+01	7.3800E+02	7.9400E+02
9.4*5.8*6.5	6	7.3500E+03	1.2250E+03	0.0000E+00	1.2250E+03	1.2250E+03
5.6*5.9*3	6	7.1850E+03	1.1975E+03	6.7361E+01	1.0800E+03	1.2250E+03
85 GALLON	144	5.5627E+03	3.8630E+01	1.2151E+00	3.0000E+01	3.9000E+01
9.3*5.7*6.4	4	4.9000E+03	1.2250E+03	0.0000E+00	1.2250E+03	1.2250E+03
4*4*6	19	4.2016E+03	2.2114E+02	3.4161E+01	2.0400E+02	2.8800E+02
5*6*9	5	3.9700E+03	7.9400E+02	0.0000E+00	7.9400E+02	7.9400E+02
5.3*5.7*9.7	4	2.9950E+03	7.4875E+02	1.2383E+02	5.8600E+02	8.4100E+02
9.7*8.6*6.2	1	2.5750E+03	2.5750E+03	0.0000E+00	2.5750E+03	2.5750E+03
6*6*7	2	2.4500E+03	1.2250E+03	0.0000E+00	1.2250E+03	1.2250E+03
5.6*5.7*9.7	3	2.3820E+03	7.9400E+02	0.0000E+00	7.9400E+02	7.9400E+02
9.7*5.7*5.6	3	2.3820E+03	7.9400E+02	0.0000E+00	7.9400E+02	7.9400E+02
5.3*2.6*2.6	11	2.0020E+03	1.8200E+02	0.0000E+00	1.8200E+02	1.8200E+02
7*6*6	2	1.8260E+03	9.1300E+02	4.0164E+02	6.2900E+02	1.1970E+03
7.6*7.9*10.5	1	1.3340E+03	1.3340E+03	0.0000E+00	1.3340E+03	1.3340E+03
6.4*2.4*2.6	6	1.2600E+03	2.1000E+02	0.0000E+00	2.1000E+02	2.1000E+02
8*7.8*7.5	1	1.2270E+03	1.2270E+03	0.0000E+00	1.2270E+03	1.2270E+03
6*8*8	1	9.7500E+02	9.7500E+02	0.0000E+00	9.7500E+02	9.7500E+02
6*4*4	4	8.1720E+02	2.0430E+02	0.0000E+00	2.0430E+02	2.0430E+02
9.7*5.7*6.7	1	7.9400E+02	7.9400E+02	0.0000E+00	7.9400E+02	7.9400E+02
6.7*7.1*6	1	7.7000E+02	7.7000E+02	0.0000E+00	7.7000E+02	7.7000E+02
7.33*4.5*4.5	1	5.9900E+02	5.9900E+02	0.0000E+00	5.9900E+02	5.9900E+02
6.4*3.4*3.6	2	5.9600E+02	2.9800E+02	0.0000E+00	2.9800E+02	2.9800E+02
30 GALLON	32	5.2600E+02	1.6438E+01	2.8632E+00	1.5000E+01	3.1000E+01
2.4*2.8*7.7	2	4.2000E+02	2.1000E+02	0.0000E+00	2.1000E+02	2.1000E+02
4*4*7	1	3.5600E+02	3.5600E+02	0.0000E+00	3.5600E+02	3.5600E+02
4.4*4*6.3	1	2.8800E+02	2.8800E+02	0.0000E+00	2.8800E+02	2.8800E+02
5.2*3.1*1.9	1	1.6466E+02	1.6466E+02	0.0000E+00	1.6466E+02	1.6466E+02
8 GALLON	9	4.5000E+01	5.0000E+00	0.0000E+00	5.0000E+00	5.0000E+00
10 GALLON	2	1.0000E+01	5.0000E+00	0.0000E+00	5.0000E+00	5.0000E+00
5 GALLON	3	6.0000E+00	2.0000E+00	0.0000E+00	2.0000E+00	2.0000E+00
4.5*4.5*7.3	5	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
15 GALLON	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
20 GALLON	1	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00	0.0000E+00
TOTAL WEIGHT		1.8420E+05				

TABLE 44
 STATISTICAL ANALYSIS OF CONTAINER TYPES
 IN ASCENDING ORDER BASED ON TOTAL WASTE WEIGHT
 (1 SHEET)

CONTAINER TYPE	COUNT	TOTAL WASTE WT, KG	AVERAGE WASTE WT, KG	STD DEV	MINIMUM WASTE WT, KG	MAXIMUM WASTE WT, KG
55 GALLON	2331	1.9047E+05	8.1712E+01	6.0756E+01	1.5900E+00	4.2300E+02
4"4.3"6	34	5.8017E+04	1.7064E+03	7.0084E+01	1.4080E+03	1.8160E+03
85 GALLON	144	3.5944E+04	2.4961E+02	1.0872E+02	4.0000E+01	4.4400E+02
5.5"5.6"9	19	2.8705E+04	1.5108E+03	5.4660E+02	4.1900E+02	2.1750E+03
5"5"9	10	2.4084E+04	2.4084E+03	1.2707E+03	5.6200E+02	4.0210E+03
9.4"5.8"6.5	6	1.5402E+04	2.5670E+03	9.8263E+02	1.2250E+03	4.1510E+03
5.6"5.9"3	6	1.2838E+04	2.1396E+03	1.1445E+03	6.3800E+02	4.0035E+03
9.3"5.7"6.4	4	7.3960E+03	1.8490E+03	1.5255E+03	1.0000E+03	4.1350E+03
UNKNOWN	3	7.1802E+03	2.3934E+03	6.9363E+00	2.3881E+03	2.4012E+03
9.7"8.6"6.2	1	5.3730E+03	5.3730E+03	0.0000E+00	5.3730E+03	5.3730E+03
7.6"7.1"10.5	1	4.9388E+03	4.9388E+03	0.0000E+00	4.9388E+03	4.9388E+03
4.5"4.5"7.3	5	4.8991E+03	9.7983E+02	5.6745E+02	2.4344E+02	1.7637E+03
4"4"6	19	4.6704E+03	2.4581E+02	5.0386E+01	1.0340E+02	3.8100E+02
6.58"8.33"8.33	7	4.6620E+03	6.6600E+02	0.0000E+00	6.6600E+02	6.6600E+02
6"8"8	1	4.5450E+03	4.5450E+03	0.0000E+00	4.5450E+03	4.5450E+03
5.6"5.7"9.7	3	3.9710E+03	1.3237E+03	9.7648E+02	2.8900E+02	2.2290E+03
5"6"9	5	3.9650E+03	7.9300E+02	2.7670E+02	5.4100E+02	1.2560E+03
9.7"5.7"6.6	3	3.7160E+03	1.2387E+03	8.3863E+02	5.2200E+02	2.1610E+03
5.3"5.7"9.7	4	3.3332E+03	8.3330E+02	7.9869E+02	1.6300E+02	1.9780E+03
6"6"7	2	3.0480E+03	1.5240E+03	4.1634E+02	1.2296E+03	1.8184E+03
4"4"7	1	2.0953E+03	2.0953E+03	0.0000E+00	2.0953E+03	2.0953E+03
6.7"7.1"6	1	2.0780E+03	2.0780E+03	0.0000E+00	2.0780E+03	2.0780E+03
8"7.8"7.5	1	1.7800E+03	1.7800E+03	0.0000E+00	1.7800E+03	1.7800E+03
30 GALLON	32	1.1837E+03	3.6990E+01	2.5876E+01	4.0000E+00	1.0700E+02
6.4"2.4"2.6	6	1.0230E+03	1.7050E+02	1.0565E+02	6.3000E+01	3.0700E+02
5.3"2.6"2.6	11	1.0010E+03	9.1000E+01	0.0000E+00	9.1000E+01	9.1000E+01
7.33"4.5"4.5	1	9.3200E+02	9.3200E+02	0.0000E+00	9.3200E+02	9.3200E+02
7"6"6	2	9.1770E+02	4.5885E+02	2.4588E+02	2.8500E+02	6.3270E+02
9.7"5.7"6.7	1	8.0300E+02	8.0300E+02	0.0000E+00	8.0300E+02	8.0300E+02
6"4"4	4	7.1913E+02	1.7978E+02	1.9744E+01	1.6253E+02	2.0793E+02
6.4"3.4"3.6	2	6.9700E+02	3.4850E+02	2.0860E+02	2.0100E+02	4.9600E+02
8 GALLON	9	1.5643E+02	1.7381E+01	2.4995E+01	4.9962E+00	8.3000E+01
2.4"2.6"7.7	2	1.2600E+02	6.3000E+01	1.8385E+01	5.0000E+01	7.6000E+01
4.4"4"6.3	1	1.0000E+02	1.0000E+02	0.0000E+00	1.0000E+02	1.0000E+02
5.2"3.1"1.9	1	7.3000E+01	7.3000E+01	0.0000E+00	7.3000E+01	7.3000E+01
5 GALLON	3	2.6010E+01	8.6700E+00	2.0873E+00	7.0000E+00	1.1010E+01
10 GALLON	2	2.2000E+01	1.1000E+01	5.6569E+00	7.0000E+00	1.5000E+01
20 GALLON	1	1.9090E+01	1.9090E+01	0.0000E+00	1.9090E+01	1.9090E+01
15 GALLON	1	4.5000E+00	4.5000E+00	0.0000E+00	4.5000E+00	4.5000E+00
TOTAL WEIGHT		4.4091E+05				

TABLE 45
GENERATOR-SPECIFIC WASTE VOLUMES
SORTED IN ASCENDING ORDER BASED ON ACCUMULATED VOLUME
(2 SHEETS)

COMPANY	GENERATOR	CONTAINER COUNT	ACCUM VOLUME, CU M	PERCENT TOTAL VOLUME	ACCUMULATED PERCENT
WHC	2346Z	454	3.5019E+02	23.0963	23.0963
PSN	PSNS	34	9.9348E+01	6.5524	29.6487
WHC	100N	408	8.5622E+01	5.6471	35.2958
WHC	242A	17	8.1663E+01	5.3860	40.6818
WHC	241S	26	7.7438E+01	5.1074	45.7892
WHC	241A	18	7.1051E+01	4.6861	50.4753
WHC	241C	11	5.1809E+01	3.4170	53.8924
WHC	MIXTF	7	4.9255E+01	3.2486	57.1409
LBL	LBLAB	215	4.4870E+01	2.9594	60.1003
WHC	241SY	9	4.4161E+01	2.9126	63.0129
ANL	ARGON	210	4.3722E+01	2.8937	65.8966
BATC	BATCO	205	4.2274E+01	2.7882	68.6848
WHC	222S	145	4.1982E+01	2.7689	71.4536
ALB	ALBNY	126	4.0572E+01	2.6759	74.1295
WHC	202A	95	2.7978E+01	1.8453	75.9748
WHC	241T	11	2.7765E+01	1.8312	77.8060
WHC	221T	69	2.0638E+01	1.3612	79.1672
WHC	271T	1	1.7925E+01	1.1822	80.3495
WHC	101SY	2	1.7000E+01	1.1212	81.4707
WHC	276S	11	1.7000E+01	1.1212	82.5919
WHC	242S	2	1.5300E+01	1.0091	83.6010
WHC	241TX	12	1.4423E+01	0.9513	84.5523
WHC	271B	28	1.2281E+01	0.8100	85.3622
KEH	231Z	4	1.1760E+01	0.7756	86.1379
WHC	105KE	2	1.1109E+01	0.7327	86.8706
PNL	324	11	1.0560E+01	0.6965	87.5670
BAPL	BAPL	49	1.0202E+01	0.6729	88.2399
BNL	BNLAB	49	1.0202E+01	0.6729	88.9127
WHC	271CR	3	9.8482E+00	0.6495	89.5623
WHC	241B	4	9.3162E+00	0.6144	90.1767
WHC	241SX	4	8.9246E+00	0.5886	90.7653
WHC	224U	44	8.8842E+00	0.5860	91.3513
WHC	241AW	2	8.5080E+00	0.5611	91.9124
WHC	241AZ	1	8.3000E+00	0.5474	92.4598
FERM	NALAB	37	7.7484E+00	0.5110	92.9709
WHC	303K	35	7.1924E+00	0.4744	93.4453
WHC	T PLANT	1	6.3700E+00	0.4201	93.8654
PNL	331	30	6.2802E+00	0.4142	94.2796
PNL	305B	23	5.5710E+00	0.3674	94.6470
WHC	163PA	26	4.9050E+00	0.3235	94.9705
WHC	221B	22	4.2104E+00	0.2777	95.2482
WHC	241AP	6	4.1628E+00	0.2746	95.5228
WHC	221TS	18	3.7800E+00	0.2493	95.7721
WHC	BG3AE	17	3.5700E+00	0.2355	96.0075
PNL	325	17	3.3128E+00	0.2185	96.2260
WHC	231Z	1	3.1400E+00	0.2071	96.4331
WHC	1310P	15	2.8470E+00	0.1878	96.6209
WHC	241AY	14	2.8196E+00	0.1860	96.8069
WHC	105N	14	2.7510E+00	0.1814	96.9883
WHC	324	12	2.5200E+00	0.1662	97.1545
WHC	163N	11	2.2974E+00	0.1515	97.3060
PNL	LSLII	11	2.2956E+00	0.1514	97.4574
WHC	202S	11	2.2902E+00	0.1510	97.6085
WHC	243G	1	2.2100E+00	0.1458	97.7543
KER	MCGE	10	2.1000E+00	0.1385	97.8928
WHC	333	9	1.8882E+00	0.1245	98.0173
WHC	202AL	9	1.8846E+00	0.1243	98.1416
WHC	105KW	8	1.6656E+00	0.1099	98.2514
WHC	377	8	1.6656E+00	0.1099	98.3613
WHC	308	7	1.4574E+00	0.0961	98.4574
PNL	RTL	6	1.2600E+00	0.0831	98.5405
WHC	225E	6	1.2600E+00	0.0831	98.6236
WHC	1706K	6	1.2492E+00	0.0824	98.7060

TABLE 45
GENERATOR-SPECIFIC WASTE VOLUMES
SORTED IN ASCENDING ORDER BASED ON ACCUMULATED VOLUME
(2 SHEETS)

COMPANY	GENERATOR	CONTAINER COUNT	ACCUM VOLUME, CU M	PERCENT TOTAL VOLUME	ACCUMULATED PERCENT
WHC	241BX	6	1.1864E+00	0.0782	98.7843
PNL	ISV	4	1.1790E+00	0.0778	98.8620
WHC	241AN	5	1.1542E+00	0.0761	98.9381
WHC	100KE	3	1.1382E+00	0.0751	98.0132
WHC	204AR	1	1.1200E+00	0.0739	98.0871
PNL	329	5	1.0428E+00	0.0688	98.1559
WHC	109N	5	1.0410E+00	0.0687	98.2245
WHC	241U	5	1.0408E+00	0.0686	98.2932
UOU	UURD	5	1.0400E+00	0.0686	98.3618
WHC	241TY	4	8.3280E-01	0.0549	98.4167
WHC	244AR	4	8.3280E-01	0.0549	98.4716
WHC	200W	2	6.4360E-01	0.0424	98.5141
WHC	1706KE	3	6.2460E-01	0.0412	98.5553
WHC	2706T	3	6.2460E-01	0.0412	98.5965
PNL	3745	2	4.2000E-01	0.0277	98.6242
WHC	241AX	2	4.2000E-01	0.0277	98.6519
WHC	340	2	4.2000E-01	0.0277	98.6796
PNL	3720	2	4.1720E-01	0.0275	98.7071
PNL	326	2	4.1640E-01	0.0275	98.7345
WHC	183PAD	2	4.1640E-01	0.0275	98.7620
WHC	241BY	2	4.1000E-01	0.0270	98.7890
WHC	271U	2	4.0000E-01	0.0264	98.8154
PNL	1234	1	3.2800E-01	0.0216	98.8371
WHC	105H	1	3.2180E-01	0.0212	98.8583
WHC	2ETF	1	2.1000E-01	0.0139	98.8721
SLA	SLACU	1	2.0820E-01	0.0137	98.8859
WHC	151ER	1	2.0820E-01	0.0137	98.8996
WHC	2400	1	2.0820E-01	0.0137	98.9133
WHC	241EW	1	2.0820E-01	0.0137	98.9271
WHC	2713W	1	2.0820E-01	0.0137	98.9408
WHC	309	1	2.0820E-01	0.0137	98.9545
WHC	276U	1	2.0000E-01	0.0132	98.9677
WHC	313	1	2.0000E-01	0.0132	98.9809
WHC	399-3-1	1	2.0000E-01	0.0132	98.9941
WHC	321	1	1.1000E-01	0.0073	100.0013
TOTAL			1.5162E+03		

TABLE 46
WASTE VOLUMES BY GROUP AND BY GENERATOR
(1 SHEET)

GROUP	GENERATOR	GENERATOR-BASED VOLUME, CU M	GROUP-BASED VOLUME, CU M	GEN-TO-GRP VOLUME PERCENT
100A	105KE	2.2989E+03	3.1541E+04	7.29
100A	100N	1.4497E+03	3.1541E+04	4.59
222S	222S	1.8947E+03	1.8920E+03	99.58
222S	271B	9.8000E+00	1.8920E+03	0.51
30B	324	2.0820E-01	8.9453E+01	0.23
ANL	ARGON	2.6210E+03	2.6210E+03	100.00
B-PLANT	271B	8.7452E+02	9.8402E+02	90.72
BAT	BATCO	4.0166E+02	4.0166E+02	100.00
BETTS	BAPL	8.1149E+01	8.1149E+01	100.00
BNL	BNLAB	1.7940E+03	1.7940E+03	100.00
CEL	271CR	9.6100E+00	2.4328E+01	39.50
CEL	242S	7.0000E+00	2.4328E+01	28.77
CEL	241S	1.9790E+00	2.4328E+01	7.72
CEL	241TX	1.0600E+00	2.4328E+01	4.36
CEL	241B	1.0300E+00	2.4328E+01	4.23
CEL	241SY	8.4900E-01	2.4328E+01	2.66
CEL	241T	4.1900E-01	2.4328E+01	1.71
CEL	241A	2.0800E-01	2.4328E+01	0.85
CEL	241C	2.0800E-01	2.4328E+01	0.85
CPE	276S	1.9200E+01	3.8257E+01	50.19
EFSG	276S	1.8900E+01	4.4974E+01	42.02
EFSG	241T	7.5524E+00	4.4974E+01	16.79
EFSG	100N	5.6214E+00	4.4974E+01	12.50
ERO	276S	1.3863E+02	2.5103E+02	55.23
ERO	105KE	2.0899E+01	2.5103E+02	8.31
ERO	100N	5.9000E+00	2.5103E+02	2.35
FUSRAP	ALBNY	4.3092E+01	4.3092E+01	100.00
KBASINS	205KE	8.6993E-02	8.0495E+02	83.21
KBASINS	100N	4.2862E+00	8.0495E+02	0.53
KEH	231Z	3.9109E+01	1.2431E+02	31.46
LBL	LBLAB	2.2439E+02	2.2439E+02	100.00
MESN	231Z	1.4700E+01	1.4700E+01	100.00
MESS	202A	2.4100E+01	2.4100E+01	100.00
NRF5	222S	4.8100E+00	2.8636E+02	1.68
OTHER	202A	1.5172E+04	2.0563E+05	7.37
OTHER	222S	6.5217E+03	2.0563E+05	3.17
OTHER	324	2.7026E+03	2.0563E+05	1.31
OTHER	BNLAB	2.8853E+03	2.0563E+05	1.30
OTHER	ALBNY	2.1973E+03	2.0563E+05	1.07
OTHER	271T	1.6781E+03	2.0563E+05	0.82
OTHER	LBLAB	9.2074E+02	2.0563E+05	0.45
OTHER	BATCO	8.3781E+02	2.0563E+05	0.41
OTHER	221T	7.8667E+02	2.0563E+05	0.39
OTHER	271B	4.0366E+02	2.0563E+05	0.20
OTHER	241TX	3.1001E+02	2.0563E+05	0.15
OTHER	ARGON	2.7168E+02	2.0563E+05	0.13
OTHER	BAPL	1.0594E+02	2.0563E+05	0.05
OTHER	241B	6.4213E+01	2.0563E+05	0.03
OTHER	241C	5.7878E+01	2.0563E+05	0.03
OTHER	242S	4.0318E+01	2.0563E+05	0.02
OTHER	242A	2.5820E+01	2.0563E+05	0.01
OTHER	241A	2.2638E+01	2.0563E+05	0.01
OTHER	271CR	7.0360E+00	2.0563E+05	0.00
OTHER	276S	6.3020E+00	2.0563E+05	0.00
OTHER	241SY	2.9400E+00	2.0563E+05	0.00
OTHER	241S	8.4000E-01	2.0563E+05	0.00
OTHER	2345Z	2.4000E-01	2.0563E+05	0.00
PFP	2345Z	1.7229E+04	1.9934E+04	86.75
PFP	231Z	2.6419E+03	1.9934E+04	13.25
PNL	324	1.0687E+03	2.0895E+03	51.17
PNL	231Z	8.7107E+01	2.0895E+03	4.17
PSN	PSNBS	3.5554E+04	3.5554E+04	100.00
PUREX	202A	1.6799E+03	1.9718E+03	85.18
PUREX	222S	5.6166E+01	1.9718E+03	2.85
RWM	100N	2.8022E+05	1.0593E+08	26.45
RWM	276S	8.2600E+01	1.0593E+08	0.00
RWM	105KE	2.7010E-01	1.0593E+08	0.00
T-PLANT	221T	8.7172E+02	8.7842E+02	89.24
T-PLANT	222S	4.1640E-01	8.7842E+02	0.05
T-PLANT	241S	2.0820E-01	8.7842E+02	0.02
T-PLANT	LBLAB	1.3700E-02	8.7842E+02	0.00
TANKFARM 101SY	242A	8.8955E+02	8.6391E+03	14.88
TANKFARM 101SY	241S	9.1086E+02	8.6391E+03	13.72
TANKFARM 101SY	241C	6.8111E+02	8.6391E+03	10.28
TANKFARM 101SY	241A	6.8939E+02	8.6391E+03	10.08
TANKFARM 101SY	241TX	3.3838E+02	8.6391E+03	5.07
TANKFARM 101SY	241SY	2.9175E+02	8.6391E+03	4.29
TANKFARM 101SY	241T	2.8889E+02	8.6391E+03	4.35
TANKFARM 101SY	MIXTF	1.8973E+02	8.6391E+03	2.86
TANKFARM 101SY	241B	9.2175E+01	8.6391E+03	1.39
TANKFARM 101SY	242S	3.3785E+01	8.6391E+03	0.51
TANKFARM 101SY	271CR	3.9892E+00	8.6391E+03	0.06
WELLSVC	100N	5.4900E-01	1.1054E+01	4.97

TABLE 47
WASTE WEIGHTS BY GROUP AND BY GENERATOR
(1 SHEET)

GROUP	GENERATOR	TOTAL GENERATOR-BASED WEIGHT, KG	TOTAL GROUP-BASED WEIGHT, KG	GEN-TO-GRP WEIGHT PERCENT
100A	100N	5.5699E+05	5.5699E+05	100.00
101A	106KE	1.7168E+05	1.7168E+05	100.00
222S	222S	3.4448E+05	3.4719E+05	99.22
222S	1706KE	1.6704E+03	3.4719E+05	0.48
222S	1706K	6.9040E+02	3.4719E+05	0.20
222S	271B	3.6320E+02	3.4719E+05	0.10
ANL	ARGON	1.6647E+05	1.6647E+05	100.00
B-PLANT	271B	2.9375E+05	2.9375E+05	100.00
BAT	BATCO	3.2059E+05	3.2059E+05	100.00
BETTIS	BAPL	1.2134E+04	1.2134E+04	100.00
BNL	BNLAB	1.0445E+05	1.0445E+05	100.00
CEL	271CR	1.3500E+03	2.7954E+03	48.29
CEL	241S	6.5116E+02	2.7954E+03	18.72
CEL	242S	2.8500E+02	2.7954E+03	10.20
CEL	241B	1.9812E+02	2.7954E+03	7.02
CEL	241SY	1.4548E+02	2.7954E+03	5.20
CEL	241TX	1.3265E+02	2.7954E+03	4.76
CEL	241T	6.9000E+01	2.7954E+03	2.43
CEL	241C	4.1000E+01	2.7954E+03	1.47
CEL	241A	2.6000E+01	2.7954E+03	0.83
CPE	276S	7.4331E+03	7.4331E+03	100.00
EFSG	276S	4.9870E+03	8.5318E+03	58.45
EFSG	241T	3.5448E+03	8.5318E+03	41.65
ERO	276S	1.3167E+05	1.8192E+05	81.32
ERO	106KE	3.0244E+04	1.8192E+05	16.68
FUSRAP	ALBNY	3.6166E+04	3.6166E+04	100.00
KBASINS	106KE	6.6179E+05	6.6179E+05	100.00
KEH	231Z	7.3187E+03	7.3187E+03	100.00
LBL	LBLAB	4.9283E+05	4.9283E+05	100.00
MESN	231Z	8.7394E+02	8.7394E+02	100.00
MESS	202A	2.1819E+04	2.1819E+04	100.00
NRFS	222S	1.3180E+03	1.3180E+03	100.00
OTHER	BNLAB	8.0417E+05	2.1484E+06	37.43
OTHER	202A	4.8738E+05	2.1484E+06	22.69
OTHER	324	2.1127E+05	2.1484E+06	9.83
OTHER	271T	2.1026E+05	2.1484E+06	9.78
OTHER	271B	1.3981E+05	2.1484E+06	6.50
OTHER	222S	1.0485E+05	2.1484E+06	4.87
OTHER	221T	1.0320E+05	2.1484E+06	4.80
OTHER	ALBNY	6.6051E+04	2.1484E+06	3.07
OTHER	241TX	1.3276E+04	2.1484E+06	0.62
OTHER	242A	3.1984E+03	2.1484E+06	0.15
OTHER	242S	2.7240E+03	2.1484E+06	0.13
OTHER	241B	2.2048E+03	2.1484E+06	0.10
OTHER	276S	1.8300E+02	2.1484E+06	0.01
OTHER	BAPL	9.1820E+01	2.1484E+06	0.00
OTHER	2345Z	7.1000E+01	2.1484E+06	0.00
OTHER	271CR	2.8810E+01	2.1484E+06	0.00
PPP	231Z	1.9534E+02	1.9534E+02	100.00
PNL	324	4.4112E+05	4.5077E+05	97.89
PNL	231Z	9.6537E+03	4.5077E+05	2.14
PSN	PSNS	4.8960E+05	4.8960E+05	100.00
PUREX	202A	2.2724E+05	2.3521E+05	96.61
PUREX	222S	7.9731E+03	2.3521E+05	3.39
RMW	276S	4.0200E+02	4.0200E+02	100.00
RWM	106KE	1.5000E+01	1.5000E+01	100.00
T-PLANT	221T	2.5315E+05	2.5325E+05	99.99
T-PLANT	222S	1.0519E+02	2.5325E+05	0.04
TANKFARM	241T	1.1408E+05	2.1133E+05	53.98
TANKFARM	241TX	4.3332E+04	2.1133E+05	20.50
TANKFARM	MIXTF	2.8455E+04	2.1133E+05	13.48
TANKFARM	241B	1.6185E+04	2.1133E+05	7.66
TANKFARM	101SY	4.7070E+03	2.1133E+05	2.23
TANKFARM	241S	4.5248E+03	2.1133E+05	2.14
TANKFARM	271CR	5.0000E+01	2.1133E+05	0.02

TABLE 48
GROUP FACILITY DESCRIPTIONS
(1 SHEET)

GROUP FACILITY DESIGNATION	FACILITY DESCRIPTION
100A	100 AREA FACILITIES
222S	222S AND LABS
300LEF	300 AREA LIQUID EFFLUENT FACILITY
308	308 FACILITY
340	300 AREA WASTE SERVICES/340/4743
AFFT	ADVANCED FUEL FACILITIES TRANSITION
ANL	ARGONNE LABS
B-PLANT	B PLANT/WESF
BAT	BATTELLE COLUMBUS
BETTIS	BETTIS
BNL	BROOKHAVEN NATIONAL LABS
CEL	CHEMICAL ENGINEERING LAB 2703E
CPE	ENGINEERING PROCESS APPLICATIONS (EPA)
EFSG	ENVIRONMENTAL FIELD SERVICES GRP (LEOS)
EQUIPTL	EQUIPMENT TEST LAB
ERO	ENVIRONMENTAL RESTORATION OPERATIONS
FERMI	FERMI LABS
FFTP	FUELS FAB TRANSITION PROJECTS/FMEF
FMEF	FUEL MATERIALS EXAMINATION FACILITY/427
FUSRAP	FUSRAP - OAK RIDGE (CORPORATE OFFICE)
GEOTECH	GEOTECHNICAL ENGINEERING LABS
GROUT	GROUT
KBASINS	K-BASINS
KEH	ICF KAISER CONSTRUCTION SERVICES
LAUNDRY	LAUNDRY MANAGEMENT CONTRACTS (LMC)
LBL	LAWRENCE BERKLEY LABS
MESN	NORTH ENVIRONMENTAL SERVICES
MESS	SOUTH ENVIRONMENTAL SERVICES
NRFS	FUEL SUPPLY SHUTDOWN (FSS)/308
OTHER	MISC ONSITE INDIVIDUALS
PFP	PFP/2345Z
PNL	PACIFIC NORTHWEST LABS - RICHLAND
PSN	PUGET SOUND NAVAL SHIPYARD
PUREX	PUREX OPERATIONS
PUREXLAB PUREX LABS	PUREXLAB PUREX LABS
RWM	RESTORATION WASTE MANAGEMENT
STANFORD STANFORD LINEAR ACCELERATOR CENTER	STANFORD STANFORD LINEAR ACCELERATOR CENTER
SWO	SOLID WASTE OPERATIONS
T-PLANT	T PLANT
TANKFARM EAST/WEST TANK FARMS	TANKFARM EAST/WEST TANK FARMS
UO3	UO3
UOU	UNIVERSITY OF UTAH
WELLSVC	WELL SERVICES

TABLE 49
LIST OF QUANTITATIVELY SIGNIFICANT GROUPS AND GENERATORS
(1 SHEET)

GROUP	GENERATOR
100A	100N
101A	101SY
222S	105KE
ANL	202A
B-PLANT	221T
BAT	222S
BNL	231Z
ERO	241B
KBASINS	241T
LBL	241TX
OTHER	242S
PNL	271B
PSN	271T
PUREX	276S
T-PLANT	324
TANKFARM	ALBNY
	ARGON
	BATCO
	BNLAB
	LBLAB
	MIXTF
	PSNS

WHC-SD-W-242-ES-004, Rev. 0

TABLE 50
SIGNIFICANT PHYSICAL PROPERTIES CORRELATED BY GROUP AND BY GENERATOR
(4 SHEETS)

GROUP	GENERATOR	PHYSICAL PROPERTY	WEIGHT, KG	TOTAL GENERATOR-BASED WT, KG	GROUP-BASED WT PERCENT	PHYS PROP. - BASED WT PERCENT
100A	100N	DIRT/SOLID/TOMACOUS EARTH	3.743E+06	5.5898E+06	4.04	67.21
100A	100N	METAL/IRON/GALVANIZED/SHEET	6.822E+04	5.5898E+06	4.04	10.46
100A	100N	PLASTIC/POLYURATHANE	2.915E+04	5.5898E+06	4.04	5.23
100A	100N	PAPER/CARBONBOARD	1.358E+04	5.5898E+06	4.04	2.42
100A	100N	WOOD/LUMBER/PLYWOOD	1.721E+04	5.5898E+06	4.04	3.09
100A	100N	WOOD/LUMBER/PLYWOOD	1.0557E+04	5.5898E+06	4.04	1.80
100A	100N	ABSORBENT/TAITY LTR/VERMICULITE	8.534E+03	5.5898E+06	4.04	1.73
100A	100N	WEEDS/VEGETATION	4.632E+03	5.5898E+06	4.04	1.70
100A	100N	CONCRETE	8.028E+04	5.5898E+06	4.04	46.80
101A	106KE	METAL/IRON/GALVANIZED/SHEET	6.478E+04	1.7158E+06	1.24	37.76
101A	106KE	CONCRETE	1.7158E+06	1.7158E+06	1.24	2.95
101A	106KE	TRANSITE	4.393E+03	1.7158E+06	1.24	2.44
101A	106KE	TRANSITE	3.0387E+03	1.7158E+06	1.24	1.77
222S	222S	DIRT/SOLID/TOMACOUS EARTH	9.2527E+04	3.4718E+05	2.62	28.86
222S	222S	METAL/IRON/GALVANIZED/SHEET	6.6403E+04	3.4718E+05	2.62	16.26
222S	222S	PLASTIC/POLYURATHANE	3.9733E+04	3.4718E+05	2.62	11.44
222S	222S	PAPER/CARBONBOARD	3.713E+04	3.4718E+05	2.62	9.84
222S	222S	CONCRETE	1.414E+05	3.4718E+05	2.62	40.52
222S	222S	GLASS	1.9128E+04	3.4718E+05	2.62	5.51
222S	222S	CLOTH/RAG/SPYLON	1.3684E+04	3.4718E+05	2.62	4.00
222S	222S	RUBBER	1.3683E+04	3.4718E+05	2.62	3.84
222S	222S	LEAD	7.7022E+03	3.4718E+05	2.62	2.22
222S	222S	ASPHALT/BLACKTOP	7.4400E+03	3.4718E+05	2.62	2.14
222S	222S	WOOD/LUMBER/PLYWOOD	6.7613E+03	3.4718E+05	2.62	1.89
222S	222S	ABSORBENT/TAITY LTR/VERMICULITE	3.985E+03	3.4718E+05	2.62	1.03
222S	222S	METAL/IRON/GALVANIZED/SHEET	3.9920E+06	1.6647E+08	12.06	23.98
ANL	ARGON	CONCRETE	3.2368E+06	1.6647E+08	12.06	19.44
ANL	ARGON	MISCELLANEOUS/KNOX/OTHER	2.4450E+06	1.6647E+08	12.06	14.69
ANL	ARGON	DIRT/SOLID/TOMACOUS EARTH	1.6394E+06	1.6647E+08	12.06	9.26
ANL	ARGON	SOIL	8.0557E+04	1.6647E+08	12.06	4.84
ANL	ARGON	FOAM/STYROFOAM/PIYROFOAM	7.9738E+04	1.6647E+08	12.06	4.79
ANL	ARGON	WOOD/LUMBER/PLYWOOD	7.5857E+04	1.6647E+08	12.06	4.66
ANL	ARGON	IRON/STEEL	7.5857E+04	1.6647E+08	12.06	4.66
ANL	ARGON	PLASTIC/POLYURATHANE	6.4852E+04	1.6647E+08	12.06	3.30
ANL	ARGON	SLUDGES	3.0930E+04	1.6647E+08	12.06	1.96
ANL	ARGON	PAPER/CARBONBOARD	2.8807E+04	1.6647E+08	12.06	1.79
ANL	ARGON	LEAD	1.8659E+04	1.6647E+08	12.06	1.18
B-PLANT	271B	DIRT/SOLID/TOMACOUS EARTH	6.784E+04	2.9376E+06	2.13	23.13
B-PLANT	271B	METAL/IRON/GALVANIZED/SHEET	4.8814E+04	2.9376E+06	2.13	16.56
B-PLANT	271B	CONCRETE	3.3965E+04	2.9376E+06	2.13	11.56
B-PLANT	271B	ROCK/GRAVEL	3.3965E+04	2.9376E+06	2.13	11.56
B-PLANT	271B	PLASTIC/POLYURATHANE	1.9289E+04	2.9376E+06	2.13	6.57
B-PLANT	271B	CLOTH/RAG/SPYLON	1.6483E+04	2.9376E+06	2.13	5.61
B-PLANT	271B	WOOD/LUMBER/PLYWOOD	1.1341E+04	2.9376E+06	2.13	3.66
B-PLANT	271B	ABSORBENT/TAITY LTR/VERMICULITE	9.2196E+03	2.9376E+06	2.13	3.14
B-PLANT	271B	FERROUS METAL	9.2851E+03	2.9376E+06	2.13	2.81
B-PLANT	271B	PAPER/CARBONBOARD	6.8814E+03	2.9376E+06	2.13	2.50
B-PLANT	271B	IRON/STEEL	6.8814E+03	2.9376E+06	2.13	2.50
B-PLANT	271B	SLUDGES	4.8953E+03	2.9376E+06	2.13	1.67
B-PLANT	271B	FILTERS	4.3824E+03	2.9376E+06	2.13	1.49
BATCO	BATCO	FOAM/STYROFOAM/PIYROFOAM	4.3824E+03	2.9376E+06	2.13	39.09
BAT	BATCO	METAL/IRON/GALVANIZED/SHEET	1.2533E+06	3.2058E+06	2.32	

TABLE 50
SIGNIFICANT PHYSICAL PROPERTIES CORRELATED BY GROUP AND BY GENERATOR
(4 SHEETS)

GROUP	GENERATOR	PHYSICAL PROPERTY	WEIGHT, KG	TOTAL GENERATOR-BASED WT, KG	GROUP-BASED WT PERCENT	PHYS PROP - BASED WT PERCENT
BAT	BATCO	CONCRETE	4.8340E+04	3.2058E+05	2.32	14.46
BAT	BATCO	DIRT/SOLID/OTOMACEOUS EARTH	4.0783E+04	3.2058E+05	2.32	12.71
BAT	BATCO	PLASTIC/POLYURETHANE	1.3216E+04	3.2058E+05	2.32	4.12
BAT	BATCO	ASBESTOS	1.1532E+04	3.2058E+05	2.32	3.65
BAT	BATCO	BRICK	1.0003E+04	3.2058E+05	2.32	3.02
BAT	BATCO	NON-HAZARDOUS METALS	8.4165E+03	3.2058E+05	2.32	2.96
BAT	BATCO	SOIL	8.9473E+03	3.2058E+05	2.32	2.79
BAT	BATCO	SAND	5.4286E+03	3.2058E+05	2.32	1.89
BAT	BATCO	WOOD/LUMBER/PL WOOD	5.1148E+03	3.2058E+05	2.32	1.60
BAT	BATCO	SLAG	4.8647E+03	3.2058E+05	2.32	1.51
BAT	BATCO	PAPER/CARDBOARD	4.5032E+03	3.2058E+05	2.32	1.44
BAT	BATCO	GLASS	4.1451E+03	3.2058E+05	2.32	1.28
BAT	BATCO	INSULATION NON-ASBESTOS	4.2018E+03	3.2058E+05	2.32	1.31
BAT	BATCO	ROCK/GRAVEL	3.4463E+03	3.2058E+05	2.32	1.08
BAT	BATCO	ABSORBENT/KITTY LTR/VERMICULITE	3.2652E+03	3.2058E+05	2.32	1.02
BAT	BATCO	METAL/IRON/GALVANIZED SHEET	4.8603E+05	1.0445E+06	7.57	46.53
BNL	BNLAS	CONCRETE	8.8063E+04	1.0445E+06	7.57	8.43
BNL	BNLAS	STAINLESS STEEL	5.4512E+04	1.0445E+06	7.57	5.10
BNL	BNLAS	FOAM POLYSTYRENE/STYROFOAM	5.3611E+04	1.0445E+06	7.57	5.00
BNL	BNLAS	MISCELLANEOUS/UNKNOWN/OTHER	3.9811E+04	1.0445E+06	7.57	3.78
BNL	BNLAS	DIRT/SOLID/OTOMACEOUS EARTH	3.0781E+04	1.0445E+06	7.57	3.26
BNL	BNLAS	COPPER METAL	3.0781E+04	1.0445E+06	7.57	2.96
BNL	BNLAS	WIRE	2.6545E+04	1.0445E+06	7.57	2.54
BNL	BNLAS	PLASTIC/POLYURETHANE	2.5931E+04	1.0445E+06	7.57	2.48
BNL	BNLAS	SLUDGES	2.1812E+04	1.0445E+06	7.57	2.10
BNL	BNLAS	IRON/STEEL	1.7610E+04	1.0445E+06	7.57	1.63
BNL	BNLAS	CARBON STEEL	1.6018E+04	1.0445E+06	7.57	1.53
BNL	BNLAS	PAPER/CARDBOARD	1.5283E+04	1.0445E+06	7.57	1.46
BNL	BNLAS	RUBBER	1.1801E+04	1.0445E+06	7.57	1.14
BNL	BNLAS	GLASS	1.1641E+04	1.0445E+06	7.57	1.11
BNL	BNLAS	ROCK/GRAVEL	1.0614E+04	1.0445E+06	7.57	1.11
ERO	106KE	CHEMICALS	2.5005E+04	1.6192E+05	1.17	15.44
ERO	106KE	ABSORBENT/KITTY LTR/VERMICULITE	1.7610E+03	1.6192E+05	1.17	1.08
ERO	106KE	WOOD/LUMBER/PL WOOD	1.7610E+03	1.6192E+05	1.17	1.08
ERO	278S	ORGANICS	1.2948E+05	1.6192E+05	1.17	79.35
ERO	278S	METAL/IRON/GALVANIZED SHEET	1.8655E+03	1.6192E+05	1.17	1.15
KEASINS	106KE	CONCRETE	3.1825E+06	6.6178E+06	4.80	48.09
KEASINS	106KE	METAL/IRON/GALVANIZED SHEET	2.4086E+06	6.6178E+06	4.80	36.40
KEASINS	106KE	RESINS	5.8907E+04	6.6178E+06	4.80	8.46
KEASINS	106KE	PLASTIC/POLYURETHANE	6.7921E+03	6.6178E+06	4.80	1.01
KEASINS	106KE	STAINLESS STEEL	6.7921E+03	6.6178E+06	4.80	1.02
BNL	LB/LAS	METAL/IRON/GALVANIZED SHEET	4.2016E+06	4.9293E+06	3.57	89.47
BNL	LB/LAS	COPPER METAL	1.4273E+04	4.9293E+06	3.57	2.90
BNL	LB/LAS	HAZARDOUS CONSTITUENTS	7.0854E+03	4.9293E+06	3.57	1.44
BNL	LB/LAS	ABSORBENT/KITTY LTR/VERMICULITE	6.8781E+03	4.9293E+06	3.57	1.42
BNL	LB/LAS	MISCELLANEOUS/UNKNOWN/OTHER	6.5271E+03	4.9293E+06	3.57	1.32
BNL	LB/LAS	GLASS	5.3707E+03	4.9293E+06	3.57	1.28
BNL	LB/LAS	PLASTIC/POLYURETHANE	5.3707E+03	4.9293E+06	3.57	1.28
BNL	LB/LAS	STAINLESS STEEL	3.1082E+06	2.1484E+06	15.57	14.47
OTHER	202A	METAL/IRON/GALVANIZED SHEET	7.7925E+04	2.1484E+06	15.57	3.62
OTHER	202A	WOOD/LUMBER/PL WOOD	7.7925E+04	2.1484E+06	15.57	3.62
OTHER	202A	PLASTIC/POLYURETHANE	2.3888E+04	2.1484E+06	15.57	1.11

TABLE 50
SIGNIFICANT PHYSICAL PROPERTIES CORRELATED BY GROUP AND BY GENERATOR
(4 SHEETS)

GROUP	GENERATOR	PHYSICAL PROPERTY	WEIGHT, KG	TOTAL GENERATOR-BASED WT, KG	GROUP-BASED WT PERCENT	PHYS PROP - BASED WT PERCENT
OTHER	221T	METAL/IRON/GALVANIZED SHEET	4,349E+04	2,148E+06	16.67	2.02
OTHER	271B	DIRT/SOLID/ATOMIC/DEUS EARTH	6,835E+04	2,148E+06	16.67	3.18
OTHER	271T	DIRT/SOLID/ATOMIC/DEUS EARTH	1,884E+05	2,148E+06	16.67	8.77
OTHER	324	METAL/IRON/GALVANIZED SHEET	5,263E+04	2,148E+06	16.67	2.45
OTHER	324	CONCRETE	5,263E+04	2,148E+06	16.67	2.45
OTHER	324	PLASTIC/POLYURATHANE	2,363E+04	2,148E+06	16.67	1.10
OTHER	ALENY	DIRT/SOLID/ATOMIC/DEUS EARTH	2,282E+04	2,148E+06	16.67	1.07
OTHER	BNLAB	METAL/IRON/GALVANIZED SHEET	3,413E+05	2,148E+06	16.67	16.88
OTHER	BNLAB	CEMENT	2,716E+05	2,148E+06	16.67	12.64
OTHER	BNLAB	CONCRETE	1,297E+05	2,148E+06	16.67	6.04
OTHER	BNLAB	DIRT/SOLID/ATOMIC/DEUS EARTH	1,297E+05	2,148E+06	16.67	6.04
OTHER	324	METAL/IRON/GALVANIZED SHEET	7,891E+03	4,507E+05	3.27	1.76
OTHER	324	METAL/IRON/GALVANIZED SHEET	1,398E+05	4,507E+05	3.27	31.06
OTHER	324	METAL/IRON/GALVANIZED SHEET	1,369E+05	4,507E+05	3.27	30.37
OTHER	324	PLASTIC/POLYURATHANE	3,278E+05	4,507E+05	3.27	7.27
OTHER	324	PAPER/CARDBOARD	1,863E+04	4,507E+05	3.27	4.13
OTHER	324	WOOD/LUMBER/PYWOOD	1,386E+04	4,507E+05	3.27	3.09
OTHER	324	SPRING/STEEL	1,184E+04	4,507E+05	3.27	2.66
OTHER	324	FERROUS METAL	1,028E+03	4,507E+05	3.27	2.28
OTHER	324	LEAD	8,063E+03	4,507E+05	3.27	2.01
OTHER	324	RUBBER	8,765E+03	4,507E+05	3.27	1.84
OTHER	324	CONCRETE	8,154E+03	4,507E+05	3.27	1.81
OTHER	324	CLOTH/RAGS/NTLON	7,727E+03	4,507E+05	3.27	1.71
OTHER	324	10 MIL LINER	7,019E+03	4,507E+05	3.27	1.66
OTHER	324	ABSORBENT/KIT/LTR/VERMICULITE	6,161E+03	4,507E+05	3.27	1.50
OTHER	324	WIRE	4,518E+03	4,507E+05	3.27	1.00
OTHER	PSNS	LEAD SHIELDING	3,467E+03	4,507E+05	3.27	73.78
OTHER	PSNS	NON-HAZARDOUS METALS	4,300E+05	4,507E+05	33.86	9.18
OTHER	PSNS	ASBESTOS	3,644E+05	4,507E+05	33.86	7.78
OTHER	PSNS	LEAD	2,730E+05	4,507E+05	33.86	5.83
OTHER	PSNS	CONCRETE	7,890E+04	4,507E+05	33.86	1.64
OTHER	PSNS	VARIOUS SOLUTIONS/SOLIDIFIED	4,485E+04	4,507E+05	33.86	1.64
OTHER	PSNS	METAL/IRON/GALVANIZED SHEET	1,392E+05	4,507E+05	33.86	50.62
OTHER	PUREX	PLASTIC/POLYURATHANE	1,507E+05	2,352E+06	1.70	6.41
OTHER	PUREX	RUBBER	1,274E+05	2,352E+06	1.70	5.42
OTHER	PUREX	CLOTH/RAGS/NTLON	1,268E+04	2,352E+06	1.70	5.36
OTHER	PUREX	WOOD/LUMBER/PYWOOD	1,163E+04	2,352E+06	1.70	4.97
OTHER	PUREX	PAPER/CARDBOARD	1,020E+04	2,352E+06	1.70	4.34
OTHER	PUREX	CONCRETE	8,178E+03	2,352E+06	1.70	3.79
OTHER	PUREX	SPRING/STEEL	4,081E+03	2,352E+06	1.70	3.60
OTHER	PUREX	DIRT/SOLID/ATOMIC/DEUS EARTH	4,081E+03	2,352E+06	1.70	1.74
OTHER	PUREX	ASBESTOS	3,442E+03	2,352E+06	1.47	1.47
OTHER	PUREX	WEEDS/VEGETATION	3,272E+03	2,352E+06	1.70	1.39
OTHER	PUREX	ABSORBENT/KIT/LTR/VERMICULITE	3,048E+03	2,352E+06	1.70	1.30
OTHER	221T	METAL/IRON/GALVANIZED SHEET	6,724E+04	2,532E+06	1.84	26.66
OTHER	221T	DIRT/SOLID/ATOMIC/DEUS EARTH	6,073E+04	2,532E+06	1.84	23.88
OTHER	221T	WOOD/LUMBER/PYWOOD	1,848E+04	2,532E+06	1.84	10.86
OTHER	221T	CONCRETE	2,882E+04	2,532E+06	1.84	19.85
OTHER	221T	TUMBLEWEEDS	1,850E+04	2,532E+06	1.84	7.70
OTHER	221T	PLASTIC/POLYURATHANE	1,451E+04	2,532E+06	1.84	6.73
OTHER	221T	PAPER/CARDBOARD	9,184E+03	2,532E+06	1.84	3.63

TABLE 50
SIGNIFICANT PHYSICAL PROPERTIES CORRELATED BY GROUP AND BY GENERATOR
(4 SHEETS)

GROUP	GENERATOR	PHYSICAL PROPERTY	WEIGHT, KG	TOTAL GENERATOR-BASED WT, KG	GROUP-BASED WT PERCENT	PHYS PROP.-BASED WT PERCENT
T-FLANT	221T	ROCK/GRAVEL	8.0648E+03	2.6328E+06	1.84	3.18
T-FLANT	221T	RUBBER	6.9624E+03	2.6328E+06	1.84	2.36
T-FLANT	221T	ABSORBENT/TEXTILE/VERMICULITE	3.3650E+03	2.6328E+06	1.84	1.32
T-FLANT	221T	DIRT/SOLID/TOMACEOUS EARTH	2.9378E+03	2.6328E+06	1.84	1.32
TANKFARM	1015Y	DIRT/SOLID/TOMACEOUS EARTH	2.9378E+03	2.1133E+05	1.53	1.39
TANKFARM	241B	WOOD/LUMBER/PLYWOOD	6.9860E+03	2.1133E+05	1.53	2.84
TANKFARM	241T	DIRT/SOLID/TOMACEOUS EARTH	2.6322E+03	2.1133E+05	1.53	1.25
TANKFARM	241T	WOOD/LUMBER/PLYWOOD	6.6776E+04	2.1133E+05	1.53	40.78
TANKFARM	241T	WOOD/LUMBER/PLYWOOD	1.0678E+04	2.1133E+05	1.53	5.05
TANKFARM	241T	METAL/IRON/GALVANIZED/SHEET	5.5051E+03	2.1133E+05	1.53	2.60
TANKFARM	241T	ABSORBENT/TEXTILE/VERMICULITE	2.6446E+03	2.1133E+05	1.53	1.20
TANKFARM	241T	PLASTIC/POLYURETHANE	1.4336E+04	2.1133E+05	1.53	6.78
TANKFARM	241TX	DIRT/SOLID/TOMACEOUS EARTH	9.4570E+03	2.1133E+05	1.53	4.47
TANKFARM	241TX	METAL/IRON/GALVANIZED/SHEET	6.9428E+03	2.1133E+05	1.53	2.61
TANKFARM	241TX	PLASTIC/POLYURETHANE	2.4197E+03	2.1133E+05	1.53	1.14
TANKFARM	241TX	STEEL	2.2710E+03	2.1133E+05	1.53	1.07
TANKFARM	242S	DIRT/SOLID/TOMACEOUS EARTH	2.5170E+03	2.1133E+05	1.53	1.03
TANKFARM	242S	METAL/IRON/GALVANIZED/SHEET	1.5248E+04	2.1133E+05	1.53	7.22
TANKFARM	MIXTF	WOOD/LUMBER/PLYWOOD	3.9718E+03	2.1133E+05	1.53	1.88
TANKFARM	MIXTF	METAL/IRON/GALVANIZED/SHEET	2.8931E+03	2.1133E+05	1.53	1.42

TABLE 51
COUNT OF WASTE DESCRIPTIONS BY GROUP AND BY GENERATOR
(1 SHEET)

GROUP	GENERATOR	GROUP BASED COUNT	GENERATOR BASED COUNT	PERCENT OF COUNT (GEN/GRP)
TANKFARM	242A	1736	643	37.04
TANKFARM	241S	1736	319	18.38
TANKFARM	241A	1736	230	13.25
TANKFARM	241C	1736	201	11.58
TANKFARM	241T	1736	198	11.41
TANKFARM	241B	1736	47	2.71
TANKFARM	241SY	1736	43	2.48
TANKFARM	241TX	1736	39	2.25
TANKFARM	MIXTF	1736	15	0.86
TANKFARM	242S	1736	1	0.06
PFP	2345Z	373	373	100.00
222S	222S	103	94	91.26
222S	1706KE	103	8	7.77
222S	271B	103	1	0.97
T-PLANT	221T	74	74	100.00
PUREX	202A	57	57	100.00
KBASINS	105KE	28	28	100.00
B-PLANT	271B	23	23	100.00
PNL	324	15	15	100.00
PSN	PSNS	14	14	100.00
CEL	241B	10	3	30.00
CEL	241TX	10	3	30.00
CEL	241S	10	2	20.00
CEL	241SY	10	1	10.00
CEL	271CR	10	1	10.00
RWM	100N	9	9	100.00
100A	105KE	8	5	62.50
100A	100N	8	3	37.50
ERO	276S	7	7	100.00
OTHER	324	7	4	57.14
OTHER	221T	7	1	14.29
OTHER	2345Z	7	1	14.29
OTHER	271T	7	1	14.29
BETTIS	EAPL	6	6	100.00
LBL	LBLAB	6	6	100.00
BNL	BNLAB	5	5	100.00
ANL	ARGON	3	3	100.00
BAT	BATCO	3	3	100.00
RMW	105KE	3	3	100.00
FUSRAP	ALBNY	2	2	100.00
KEH	231Z	2	2	100.00
EFSG	276S	1	1	100.00
PUREXLAB	202A	1	1	100.00

TABLE 52
 PRINCIPAL WORDS USED FOR WASTE DESCRIPTIONS
 (1 SHEET)

WASTE WORDS	COUNT	WASTE WORDS	COUNT
OVERPACK	338	WC02	7
WASTE	106	CAT	6
BOX	50	CENTRAL	6
SDAR	50	D001	6
ROOM	44	D008	6
TRU	27	KAISER	6
GENERATED	26	LEAD	6
DRUM	24	LIQUID	6
ASSAYED	23	MISC	6
SUSPECT	23	R-3	6
LEVEL	22	WT01	6
LOW	21	ACTIVITIES	5
CONTAMINATED	20	ATG	5
DETERMINED	20	BONEYARD	5
ROUTINE	18	CHEMICALS	5
LLW	15	CLOTH	5
HEPA	14	CORRECT	5
FILTERS	13	DESCRIPTION:	5
2736ZB	12	F001-F005	5
OLD	12	LAB	5
SHIPPED	12	MATRIX	5
NEW	11	METAL	5
CANYON	10	MISC.	5
CHANGED	10	OIL	5
MAINTENANCE	10	OPERATIONS	5
CONSTRUCTION	9	PAINT	5
MULTIPLE	9	RELATED	5
SHIP	9	REMOVAL	5
SIZE	9	REPACKAGED	5
SOLID	9	SDAR#	5
T	9	STEEL	5
USE	9	SWT	5
WEIGHT	9	WP01	5
COMPACTED	8		
CONTAINER	8		
F-LISTED	8		
NAREAWASTE	8		
OVERPACKED	8		
PLASTIC	8		
WT02	8		
BURIAL	7		
CONCRETE.	7		
MBA	7		
PLANT	7		
RSR	7		
SOIL	7		

DISTRIBUTION SHEET

To	From	Page 1 of 1
Distribution	BG Place	Date 9-30-96
Project Title/Work Order		EDT No. 618488 619341
Characterization of the Solid Low Level Mixed Waste Inventory for the Solid Waste Thermal Treatment Activity - III		ECN No. n/a <i>cur 9/24/96</i>

Name	MSIN	Text With All Attach.	Text Only	Attach./ Appendix Only	EDT/ECN Only
TL Baker	T3-01	x			
RJ Bottenus	T4-52		x		
BJ Broomfield	T3-04	x			
FM Coony	T3-01	x			
RF Guercia	S7-55		x		
PL Hapke	T4-05		x		
KL Hladek	T3-01	x			
RM Irwin	T4-03	x			
WS Josephson	T3-04	x			
MR Kerns	T3-01	x			
DE McKenney	T3-01	x			
DE Nester	T3-01	x			
RD Pierce	T4-03		x		
BG Place	T3-01	x			
DB Powell	T4-03		x		
JG Riddelle	T3-01		x		
JJ Valero	T3-01	x			
JJ Waring	S7-55	x			
MI Wood	T3-01	x			